The Diachronic Development of the $D ightarrow g^w \bar{a}$

A Study of Texts and Manuscripts of Selected Ethiopic Antiphon Collections

A dissertation submitted to the Faculty of Humanities at the Universität Hamburg for the degree of Doctor of Philosophy

by

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Datum der Disputation: 27. Oktober 2022

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Declaration on oath

I hereby declare on oath that I have written the present dissertation by my own and that I have not used any resources and aids other than those acknowledged.

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Detta arbete tillägnas mina morföräldrar, Arne och Eivor Johnson.

Table of contents

Declaration on	oath	ii
Table of conte	nts	iv
Acknowledger	nents	xxiv
Image rights		xxviii
Editorial princ	iples	xxx
List of abbrevi	ations	xxxii
List of biblical	canticles according to the Ethiopic tradition	xxxiv
List of diagran	ns	XXXV
List of figures.		xxxvi
List of illustrat	ions	xxxviii
List of tables		x1
Chapter 1	Introduction	1
1.1	Approaching the $D ightarrow g ightarrow ar{a}$	1
1.2	The present study	5
1.2.1	Aim	5
1.2.2	Methodology and material	5
1.2.2.1	The Major Corpus	8
1.2.2.2	The Minor Corpus	9
1.2.3	Outline of the dissertation	10
1.3	Previous research	11
1.3.1	Introduction	11
1.3.2	Editions, translations, studies of manuscripts	12
1.3.3	Studies of the text of the $D o g g^w \bar{a}$	17
1.3.4	Introductions to Ethiopic Christian liturgical chant and 'cathedral' Divine Office	
1.3.5	The $D ightarrow g ightarrow$	24
1.3.6	The $D \circ g g^w \bar{a}$ in studies of individual saints and topics	26
1.3.7	Conclusions	28
1.4	Terminology	29
1.4.1	Introduction	29

1.4.2	Title	es of <i>Dəgg^wā</i> -type antiphon collections	. 30
1.4.2.1	1.1	Titles of single-type collections	. 30
1.4.2.1	1.2	$D ightarrow g ar{a}$. 35
1.4.2.1	1.3	Māḥleta Yāred	. 38
1.4.2.1	1.4	Mazgab	. 39
1.4.2.1	1.5	Mazmur	40
1.4.2.1	1.6	Sanbat 'aməññe and Sanbata 'amin	42
1.4.3	The	structure of $D ightarrow g ightarrow ar{a}$ -type antiphon collections	43
1.4.3.1	The	liturgical calendar	43
1.4.3.2	Con	nmemorations	45
1.4.3.3	Serv	vices	. 47
1.4.3.3	3.1	wāzemā service	49
1.4.3.3	3.2	səbḥata nagh service	. 51
1.4.3.3	3.3	mawaddəs service	. 55
1.4.3.3	3.4	kəśtata 'aryām service	. 57
1.4.3.3	3.5	Services of the Minor Hours	. 58
1.4.3.3	3.6	Days of məhəllā	60
1.4.3.3	3.7	māḥlet service	61
1.4.4	Ant	iphons	62
1.4.4.1	Тур	es of antiphons	65
1.4.4.1	1.1	Introduction	65
1.4.4.1	1.2	'abun antiphons	66
1.4.4.1	1.3	'angargāri antiphons	67
1.4.4.1	1.4	'arbā 't antiphons	68
1.4.4.1	1.5	°aryām antiphons	68
1.4.4.1	1.6	ba-ḥamməstu antiphons	69
1.4.4.1	1.7	bəṣ́uʿza-yəlebbu antiphons	69
1.4.4.1	8.1	'Agzi 'abəḥer nagśa antiphons	. 70
1.4.4.1	1.9	ʾÆgziʾ-o ṣarāḫku antiphons	. 71
1.4.4.1	1.10	'əsma la- 'ālam antiphons (and qənnəwāt antiphons)	. 72
1.4.4.1	1.11	'əṭāna mogar antiphons	. 73
1.4.4.1	1.12	<i>azl</i> antiphons	73

1.4.4	1.1.13	kəbr yə 'əti antiphons	74
1.4.4	1.1.14	k™əlləkəmu antiphons	74
1.4.4	1.1.15	la- ʾAgzi ʾabəḥer mədr ba-məl ʾā antiphons	75
1.4.4	1.1.16	maḥātəw antiphons	75
1.4.4	1.1.17	māḫlet antiphons	76
1.4.4	1.1.18	mawaddəs antiphons	77
1.4.4	1.1.19	mawāśə 't antiphons	77
1.4.4	1.1.20	mazmur antiphons	78
1.4.4	1.1.21	məlṭān antiphons	78
1.4.4	1.1.22	məsbāk antiphons	79
1.4.4	1.1.23	mi-bazhu antiphons	80
1.4.4	1.1.24	salām antiphons	80
1.4.4	1.1.25	śalast antiphons	81
1.4.4	1.1.26	səbḥata nagh antiphons	82
1.4.4	1.1.27	śəllāse za-nəguś antiphons	82
1.4.4	1.1.28	qənnəwāt antiphons	83
1.4.4	1.1.29	wāzemā antiphons	83
1.4.4	1.1.30	yətbārak antiphons	83
1.4.4	1.1.31	za-'amlākiya antiphons	84
1.4.4	1.1.32	za-fətāḥ lita antiphons	84
1.4.4	1.1.33	za-nāhu śannāy antiphons	85
1.4.4	1.1.34	za-taśāhalanni antiphons	85
1.4.4	1.1.35	za-yə 'əze antiphons	86
1.4.4	1.1.36	zəmmāre antiphons	86
1.4.4	1.1.37	Terminological development: ' <i>mazmur</i> -family antiphons'	87
1.4.4	1.1.38	Summary of the types of antiphons	88
1.4.5	Mu	sical classification	94
1.4.5.1	Intr	oduction	94
1.4.5.2	Mo	des: gə ʿz, ʿəzl, and ʾarārāy	95
1.4.5	5.2.1	On the term ba-kālə 'zemā	97
1453	Me	lodic families	98

	1.4.5	.3.1 On the formula <i>ba-za yəbl</i>	100
	1.4.5.4	Melodic houses	101
	1.4.5	.4.1 'Anqaṣa halletā	103
	1.4.5.5	Interlinear musical notation: the <i>mələkkət</i>	105
	1.4.5.6	Other music-related terms	114
	1.4.5	.6.1 <i>məlṭān</i>	114
	1.4.5	.6.2 mədgām	115
	1.4.5	.6.3 məlwāţ	115
	1.4.5	.6.4 Refrains	117
	1.4.5.7	Referencing elements	118
	1.5	Traditions related to the $D o g g^w \bar{a}$	119
	1.5.1	Introduction	119
	1.5.2	St Yāred	119
	1.5.3	Traditions about the later development	124
	1.5.4	The $D ightarrow g g^w ar{a}$ and $q ightarrow new model new m$	127
	1.6	Conclusion	129
Ch	•	The Minor Corpus: Descriptions of Manuscripts and Printed Editions	130
,	2.1	Introduction	130
,	2.2	Preliminary note on the grouping of post-sixteenth-century collections	132
,	2.3	Manuscripts containing single-type collections	135
	2.3.1	Introduction	135
	2.3.2	Lālibalā Beta Giyorgis, EMML 7078	137
	2.3.2.1	Dating	139
	2.3.2.2	Contents	143
	2.3.3	Ḥayq ʾ∃sṭifānos, EMML 2095	144
	2.3.3.1	Dating	144
	2.3.3.2	Contents	145
	2.3.4	Ţānā Qirqos, EMML 7618	146
	2.3.4.1	Dating	147
	2.3.4.2	Codicological reconstruction	152
	2.3.4.3	Contents	158

	2.3.4.3.	1	mazmur-family collection: fols 2ra-68vb	158
	2.3.4.3.2	2	'aryām collection: fols 69ra–89vb, 147ra–154vb, 100ra–106vb	159
	2.3.4.3.	3	'arbā 't collection: fols 107ra–129vb	159
	2.3.4.3.	4	māhlet collection: fols 129vb–130va	160
	2.3.4.3.	5	śalast collection: fols 90r–99v, 163r–170va	160
	2.3.4.3.0	6	<i>wāzemā</i> collection: fols 170va–b, 155ra–162vb, 131ra–135ra	
	2.3.4.3.	7	'azl collection: fols 136ra–146vb, 171ra–173rb	161
	2.3.4.3.	8	za-'amlākiya collection: fols 173rb—174ra	161
	2.3.4.3.	9	mawāśə 't collection: fols 174ra–179v	162
	2.3.4.3.	10	za-nāhu yə 'əze collection: fols 179va–180v	162
	2.3.4.3.	11	səbhata nagh collection: fols 180vb–182rb[]	162
	2.3.4.3.	12	first unidentified collection: fol. []184va	163
	2.3.4.3.	13	za-taśāhalanni collection: fols 184va–185va	163
	2.3.4.3.	14	yətbārak collection: fols 185vb–192ra	163
	2.3.4.3.	15	'Agzi 'abəher nagśa collection: fols 192ra–196vb	164
	2.3.4.3.	16	multiple-type collection: fols 196vb-198ra	165
	2.3.4.3.	17	second unidentified collection: fols 198ra-205vb	166
	2.3.4.3.	18	salām collection: fols 206ra-241va	168
2.3.	5	Lāli	balā Beta ʾAmānuʾel, EMML 6944	168
2	.3.5.1	Dati	ng	169
2	.3.5.2	Con	tents	170
2.3.	6	Şərḥ	na Şəyon Beta Ḥawāryāt, Ethio-SPaRe SSB-002	171
2	.3.6.1	Dati	ng	171
2	.3.6.2	Cod	icological reconstruction	173
2	.3.6.3	Con	tents	176
	2.3.6.3.	1	<i>mazmur</i> -family collection: fols []152rv, 149ra–151vb, 154ra–156vb, 153rv, 25rv, 146ra–148vb, 157ra–159vb, 167rv, 168ra–183vb, 17ra–24vb, 30rv, 84rv, 87rv, 85ra–86vb, 88ra–89vb, 31rv, 28rv, 165rv, 75ra–78vb, 166rv, 29rv, 71ra–74vb	•
	2.3.6.3.	2	'arbā 't collection: fols 79ra–82vb, 1ra–16vb, 90ra–97vb, 40ra–45v[]	177

2.3.6.3.	164ra–164vb, 162ra–162vb, 163ra–163vb, 161ra–	
	161vb	. 177
2.3.6.3.	<i>salām</i> collection: fols 98ra–128vb, 131ra–138vb, 32ra-39vb, []144rv[], []142rv[], []145rv, 139ra-141vb, 143rv, 27rv, 83rv[], []26rv, 129rv	_
2.3.7	Gunda Gunde, GG-185	
2.3.7.1	Dating	. 179
2.3.7.2	Contents	. 181
2.3.7.2.	1 first unidentified collection: fols []1r–2v	. 181
2.3.7.2.	2 səbḥata nagh collection: fol. 2v[]	. 181
2.3.7.2.	second unidentified collection: fols []3r-4v	. 181
2.3.7.2.	4 <i>mazmur</i> -family collection: fols 5r–120r	. 182
2.3.7.2.	<i>səbḥata nagh</i> -service collection: fols 120v–122v	. 183
2.3.7.2.	6 °arbā 't collection: fols 123r–140r	. 184
2.3.7.2.	7	. 184
2.3.8	Gunda Gunde, GG-187	. 184
2.3.8.1	Dating	. 185
2.3.8.2	Codicological reconstruction	. 187
2.3.8.3	Contents	. 190
2.3.8.3.	1 <i>mazmur</i> -family collection: fols [MS GG-121, 1r–2v], 158ra–163vb, 1rv, []141ra–154vb[], []155ra–157vb[], []2ra–88ra	. 190
2.3.8.3.		
2.3.8.3.	<i>śalast</i> collection, incl. the <i>Maṣḥafa Rome</i> : fols 116ra–138ra (+ fols 138rb–141rb)	. 191
2.3.9	Paris, Bibliothèque nationale de France, Éthiopien 92	. 192
2.3.9.1	Dating and codicological reconstruction	. 193
2.3.9.2	Contents	. 201
2.3.9.2.	1 <i>arbā t</i> collection: fols 2rv, 29rv, 36rv, 5rv, 3rv, 30ra—35vb, 4rv, 7ra—20rb	
2.3.9.2.		
	za- amtaktya confection. Tots 20va–21va	
2.3.9.2.	•	

	2.3.9.2.	5	za-taśāhalanni collection: fols 67rb–68va	203
	2.3.9.2.	6	second śalast collection: fols 69ra-81vb	203
	2.3.9.2.	7	'Agzi 'abəḥer nagśa collection: fols 82ra–90ra	204
	2.3.9.2.	8	yətbārak collection: fols 90va–91rb	205
	2.3.9.2.	9	səbḥata nagh collection: fols 91va–92vb[]	205
	2.3.9.2.	10	<i>salām</i> collection: fols []93ra–106vb, []124ra–129vb[], 123rv, 23ra–28vb, 130rv, 107ra–109va	206
	2.3.9.2.	11	wāzemā mas(!)mur collection: fols 110ra–114vb[]	206
	2.3.9.2.	12	<i>'aryām</i> collection: fols []147ra–149vb, 150ra–152 115ra–122vb, 131ra–146vb, 1rv, 6rv	
2.	3.10	Mə ³	sār Gwəḥilā Mikā'el, Ethio-SPaRe MGM-018i	208
	2.3.10.1	Dat	ing	209
	2.3.10.2	Con	ntents	212
2.	3.11	`Ag	wazā Dabra Śāhl, DS-I/XVII/XXII	212
	2.3.11.1	Dat	ing	217
	2.3.11.2	Cod	licological reconstruction	224
	2.3.11.3	Con	ntents	229
2.	3.12	`Ag	wazā Dabra Śāhl, DS-II	229
	2.3.12.1	Dat	ing	230
	2.3.12.2	Con	ntents	232
2.	3.13	'Ag	wazā Dabra Śāhl, DS-III	233
	2.3.13.1	Dat	ing	233
	2.3.13.2	Con	ntents	235
2.	3.14	'Ag	wazā Dabra Śāhl, DS-VIII*/XIII	235
	2.3.14.1	Dat	ing	237
	2.3.14.2	Cod	licological reconstruction	245
	2.3.14.3	Con	ntents	247
2.	3.15	`Ag	wazā Dabra Śāhl, DS-XVI	247
	2.3.15.1	Dat	ing	248
	2.3.15.2	Con	ntents	254
2.	3.16	`Ag	wazā Dabra Śāhl, DS-XX	255
	2.3.16.1	Dat	ing	256
	2 3 16 2	Con	ntents	261

	2.3.17	Excursion: A short reflection on the orthography of the manuscripts and fragments from 'Agwazā Dabra Śāhl	262
	2.3.18	Other manuscripts: Saint Petersburg, Rossijskaja Nacional'naja Biblioteka, Dorn 615	263
	2.3.19	Summary of single-type collections	264
2.	4	Pre-seventeenth-century multiple-type collections	267
	2.4.1	Introduction	267
	2.4.2	Vatican City, Biblioteca Apostolica Vaticana, Vat. et. 28	267
	2.4.2.1	Dating	269
	2.4.2.2	Contents	269
	2.4.3	Addis Ababa, Institute of Ethiopian Studies, MS 679 (EAP286/1/1/422)	270
	2.4.3.1	Dating	270
	2.4.3.2	Contents	270
	2.4.4	Dabra Bərhān Śəllāse, EMML 1894	271
	2.4.4.1	Dating	271
	2.4.4.2	Contents	271
	2.4.5	'Ankobar Māryām, EMML 2468*	273
	2.4.5.1	Dating	273
	2.4.5.2	Contents	273
	2.4.6	'Ankobar Giyorgis, EMML 2542	274
	2.4.6.1	Dating	274
	2.4.6.2	Contents	275
	2.4.7	Quro Gadal Śəllāse, EMML 4667	276
	2.4.7.1	Dating	276
	2.4.7.2	Contents	276
	2.4.8	Ğarr Śəllāse, EMML 7174	279
	2.4.8.1	Dating	279
	2.4.8.2	Contents	279
	2.4.9	Game Giyorgis, EMML 8070	280
	2.4.9.1	Dating	281
	2.4.9.2	Contents	281
	2 4 10	Kotā Mārvām FMMI 8408	282

2.4.10.1	Dating	282
2.4.10.2	Contents	282
2.4.11	Ţānā Qirqos, EMML 8488	283
2.4.11.1	Dating	283
2.4.11.2	Contents	283
2.4.12	Kəbrān Gabrə'el, EMML 8678	284
2.4.12.1	Dating	284
2.4.12.2	Contents	284
2.4.13	Dabra Tābor Waratā Giyorgis, EMML 8804	285
2.4.13.1	Dating	286
2.4.13.2	Contents	286
2.4.14	Dāgā 'Bstifānos 61 (Ṭānāsee 172, EMML 8384)	287
2.4.14.1	Dating	288
2.4.14.2	Contents	288
2.5 P	Post-sixteenth-century multiple-type collections of Group A	289
2.5.1	Introduction	289
2.5.2	Uppsala, Uppsala universitetsbibliotek, O Etiop. 36	290
2.5.2.1	Dating and provenance	290
2.5.2.2	Contents	291
2.5.3	Dabra Koreb wa-Qarānəyo Madhane ʿĀlam, EAP432/1/10 (EMDA 00159)	
2.5.3.1	Dating	293
2.5.3.2	Contents	293
2.5.4	Qalāqəl Māryām Şəyon, Ethio-SPaRe QS-006	294
2.5.4.1	Dating	294
2.5.4.2	Contents	295
2.5.5	Ḥayq ʾ∃sṭifānos, EMML 2053	295
2.5.5.1	Dating	296
2.5.5.2	Contents	296
2.5.6	Dabra 'Abbāy, EAP704/1/36	297
2.5.6.1	Dating	297
2.5.6.2	Contents	298

2.5.7	Dabra Dāmmo 'Abuna 'Aragāwi, Ethio-SPaRe DD-019 .	299
2.5.7.1	Dating	299
2.5.7.2	Contents	300
2.5.8	Ğamaddu Māryām, EMML 6994	301
2.5.8.1	Dating	301
2.5.8.2	Contents	302
2.5.9	Ankobar Madhane 'Ālam, EMML 2431	303
2.5.9.	.1 Dating	303
2.5.9.	2 Contents	303
2.5.10	Moṭā Giyorgis, EMDA 00111	305
2.5.10.1	Dating	305
2.5.10.2	2 Contents	305
2.5.11	'Ašatan Māryām, EMML 7285	306
2.5.11.1	Dating	306
2.5.11.2	2 Contents	307
2.5.12	Lālibalā Naʾakkʷəto Laʾab, EMML 7529	308
2.5.12.1	Dating	308
2.5.12.2	2 Contents	308
2.5.13	Romānāt Qəddus Mikā'el, EAP254/1/5 (EMDL 153)	309
2.5.13.1	Dating	310
2.5.13.2	2 Contents	310
2.6	Post-sixteenth-century multiple-type collections of Group B	311
2.6.1	Introduction	311
2.6.2	Dabra Mankərāt Takla Hāymānot, EMML 9110	311
2.6.2.1	Dating	311
2.6.2.2	Contents	312
2.6.3	Māmā Mədr Qāla Ḥawāryāt, EMML 7745	312
2.6.3.1	Dating	312
2.6.3.2	Contents	312
2.6.4	Ankobar Ṭalāsā Giyorgis, EMML 2253	313
2.6.4.1	Dating	313
2.6.4.2	Contents	313

2.6.5	Berlin, Staatsbibliothek zu Berlin Preußischer Kulturbes Ms. orient. quart. 1001	
2.6.5.1	Dating and provenance	314
2.6.5.2	Contents	
2.6.6	Māy Rāzā Takla Hāymānot, Ethio-SPaRe THMR-008	315
2.6.6.1	Dating and provenance	315
2.6.6.2	Contents	315
2.6.7	Gerā Mədr Dançat Yoḥannəs, EMML 8084	316
2.6.7.1	Dating	317
2.6.7.2	Contents	317
2.6.8	Addis Ababa, Institute of Ethiopian Studies, MS 2148 (EAP286/1/1/470)	317
2.6.8.1	Dating and provenance	318
2.6.8.2	Contents	318
2.7	Printed editions	318
2.7.1	Introduction	318
2.7.2	Maṣḥafa Dəgg [™] ā 1994	319
2.7.2.1	Dating and provenance	320
2.7.2.2	Contents	320
2.7.3	Maṣḥafa Dəggʷā 2015	321
2.7.3.1	Dating and provenance	322
2.7.3.2	Contents	322
2.7.4	Other printed editions	323
2.8	Summary of the Minor Corpus	325
Chapter 3	The Diachronic Development of the Text	328
3.1	Introduction	328
3.1.1	Methodological considerations	329
3.1.2	Tables of variant readings	331
3.1.3	Antiphon identification numbers	332
3.2	Pantalewon	334
3.2.1	Introduction	334
3.2.1.1	Pantalewon the Martyr	334
3.2.1.2	Pantalewon of the Cell	337

3.2.1.3	One or two commemorations?	339
3.2.1.4	Excursus: Different forms of the name Panṭalewon	340
3.2.2	Corpus of antiphons	341
3.2.2.1	Comments to Table 11	352
3.2.3	Individual antiphons	355
3.2.3.1	Introduction	355
3.2.3.2	Panṭalewon wāzemā 001	355
3.2.3.3	Panṭalewon ba-ḥamməstu 001	361
3.2.3.4	Panṭalewon ba-ḥamməstu 002	361
3.2.3.5	Panțalewon ba-hamməstu 003	362
3.2.3.6	Panṭalewon 'Agzi 'abəḥer nagśa 001	362
3.2.3.7	Panṭalewon 'Agzi 'abəḥer nagśa 002	363
3.2.3.8	Panṭalewon yətbārak 001	364
3.2.3.9	Panṭalewon yətbārak 002	368
3.2.3.10	Panṭalewon yətbārak 003	368
3.2.3.11	Panțalewon śalast 001	368
3.2.3.12	Panțalewon śalast 002a, 002b	369
3.2.3.13	Panțalewon śalast 003	372
3.2.3.14	Panṭalewon śalast 004	373
3.2.3.15	Panṭalewon śalast 005a, 005b	374
3.2.3.16	Panțalewon śalast 006	375
3.2.3.17	Panțalewon śalast 007	376
3.2.3.18	Panțalewon śalast 008	378
3.2.3.19	Panțalewon śalast 009a, 009b	378
3.2.3.20	Panțalewon śalast 010	381
3.2.3.21	Panțalewon śalast 011	381
3.2.3.22	Panțalewon śalast 012	382
3.2.3.23	Panṭalewon śalast 013	382
3.2.3.24	Panṭalewon salām 001a, 001b	384
3.2.3.25	Panṭalewon salām 002a, 002b	387
3.2.3.26	Panțalewon salām 001/002 (?)	389
3.2.3.27	Pantalewon salām 003	390

3.2.3.28	Panṭalewon salām 004	392
3.2.3.29	Panțalewon salām 005	397
3.2.3.30	Panțalewon salām 006	401
3.2.3.31	Panṭalewon 'arbā't 001	406
3.2.3.32	Panṭalewon 'arbā't 002	409
3.2.3.33	Panṭalewon 'arbā't 003	409
3.2.3.34	Panṭalewon 'əzl 001	410
3.2.3.35	Panṭalewon 'əzl 002a, 002b	414
3.2.3.36	Panṭalewon <i>māḫlet</i> 001	417
3.2.3.37	Panṭalewon māḫlet 002	417
3.2.3.38	Panțalewon səbḥata nagh 001	419
3.2.3.39	Panțalewon səbḥata nagh 002, 003, 004*	420
3.2.3.40	Panțalewon mazmur ('abun) 001	421
3.2.3.41	Panṭalewon mazmur (ʾəsma la-ʿālam) 002	427
3.2.3.42	Panțalewon mazmur ('abun) 003	430
3.2.3.43	Panṭalewon mazmur ('abun / məsbāk) 004	433
3.2.3.44	Panțalewon mazmur ('abun) 005	437
3.2.3.45	Panțalewon mazmur ('əsma la-'ālam) 006	439
3.2.3.46	Panțalewon mazmur ('əsma la-'ālam) 007a, 007b	441
3.2.3.47	Panṭalewon mazmur ('abun) 008	443
3.2.3.48	Panțalewon mazmur ('abun) 009	448
3.2.3.49	Panțalewon mazmur ('abun) 010	454
3.2.3.50	Panțalewon mazmur ('abun) 011	458
3.2.3.51	Panṭalewon mazmur ('abun / məsbāk) 012	463
3.2.3.52	Panṭalewon mazmur ('abun) 013	469
3.2.3.53	Panțalewon mazmur ('əsma la-'ālam) 014	471
3.2.3.54	Panṭalewon mazmur ('abun) 015	478
3.2.3.55	Panṭalewon mazmur ('abun) 016	483
3.2.3.56	Panṭalewon mazmur ('abun) 017	485
3.2.3.57	Panṭalewon mazmur ('əsma la-'ālam) 018	490
3.2.3.58	Panṭalewon mazmur ('əsma la-'ālam) 019	495
3.2.3.59	Pantalewon mazmur ('əsma la-'ālam) 020	500

	3.2.3.60	Pantalewon mazmur ('abun) 021	505
	3.2.3.61	Pantalewon mazmur ('abun) 022	510
	3.2.3.62	Pantalewon mazmur ('abun) 023	513
	3.2.3.63	Pantalewon mazmur ('abun / məsbāk) 024	514
	3.2.3.64	Pantalewon mazmur ('abun) 025	519
	3.2.3.65	Pantalewon mazmur ('abun) 026	520
	3.2.3.66	Pantalewon mazmur ('abun) 027a, 027b	521
	3.2.3.67	Panṭalewon mazmur ('əsma la-'ālam) 028	524
	3.2.3.68	Pantalewon mazmur ('əsma la-'ālam) 029a, 029b	528
	3.2.3.69	Panṭalewon mazmur ('əsma la-'ālam) 030	532
	3.2.3.70	Pantalewon mazmur ('abun) 031	533
	3.2.3.71	Pantalewon mazmur ('abun) 032	536
	3.2.3.72	The relationships between Pantalewon mazmur ('abun) 01 031, and 032	
	3.2.3.73	Panṭalewon wāzemā mazmur 001	539
	3.2.3.74	Panṭalewon wāzemā mazmur 002	541
	3.2.3.75	Panṭalewon wāzemā mazmur 003	543
	3.2.3.76	Panṭalewon wāzemā mazmur 004	546
	3.2.3.77	Panṭalewon wāzemā mazmur 005	547
3	.2.4	Comments	550
	3.2.4.1	Introduction	550
	3.2.4.2	The distribution of the two Pantalewons	550
	3.2.4.3	The use of source texts	563
	3.2.4.4	The phrase ṣenā ʾalbāsihu la-(ʾabbā) Þanṭalewon kama ṣe səḫin	
	3.2.4.5	The phrase 'anqā 'dawa samāya, etc	567
3.3		Abbā 'Aragāwi (antiphons shared between Group A and	
_		Group B)	
3	.3.1	Introduction	
	3.3.1.1	'Abbā' Aragāwi	
	3.3.1.2	Gabra Krəstos	
	3.3.1.3	One or two commemorations?	
3	.3.2	Corpus of antiphons	578

3	.3.3	Individual antiphons	583
	3.3.3.1	Introduction	583
	3.3.3.2	'Aragāwi wāzemā 001	583
	3.3.3.3	'Aragāwi 'Hgzi'abəḥer nagśa 001	588
	3.3.3.4	'Aragāwi <i>yətbārak</i> 001a, 001b	594
	3.3.3.5	'Aragāwi śalast 001	598
	3.3.3.6	'Aragāwi śalast 006	601
	3.3.3.7	'Aragāwi salām 002	604
	3.3.3.8	[°] Aragāwi salām 004	605
	3.3.3.9	Aragāwi salām 005	607
	3.3.3.10	Aragāwi <i>māḫlet</i> 002	609
	3.3.3.11	Aragāwi səbḥata nagh 001	610
	3.3.3.12	'Aragāwi mazmur ('abun / məsbāk) 001	613
	3.3.3.13	'Aragāwi mazmur ('əsma la-'ālam) 003	617
	3.3.3.14	'Aragāwi mazmur ('abun) 006	620
	3.3.3.15	'Aragāwi mazmur ('əsma la-'ālam) 010	630
	3.3.3.16	'Aragāwi mazmur ('əsma la-'ālam) 013	632
	3.3.3.17	'Aragāwi mazmur ('abun) 017	634
	3.3.3.18	'Aragāwi mazmur ('abun) 018	637
	3.3.3.19	'Aragāwi mazmur ('əsma la-ʿālam) 027	645
3	.3.4	Comments	655
	3.3.4.1	Introduction	655
	3.3.4.2	Preliminary remarks on the distribution of the two saints	655
	3.3.4.3	Preliminary remarks on the use of source texts	656
	3.3.4.4	The phrase dāḫənə-nu zəsku 'abukəmu 'aragāwi	657
	3.3.4.5	The relationship between Group A and Group B	662
3.4	C	Concluding discussion	663
3	.4.1	Introduction	663
	3.4.1.1	Developments in the corpus	663
	3.4.1.2	Developments in the text	667
	3.4.1.3	Relationships between individual collections	671
	3 4 1 3	1 MSS Ethio-SPaRe OS-006 and LIUB O Etion 36	672

3.4	.1.3.2	The corpus of <i>mazmur</i> -family antiphons in MSS EMML 7285, EMML 7618, and GG-187 (Hand C	2) 673
Chapter 4	The Dia	achronic Development of mise en texte Features	674
4.1	Introd	uction	674
4.2	The b	eginning of a collection	676
4.2.1	Intr	oduction	676
4.2.2	Sin	gle-type collections	680
4.2.3	Pre	-seventeenth-century multiple-type collections	684
4.2.4	Pos	st-sixteenth-century multiple-type collections	687
4.2.5	Cor	nclusions	690
4.3	Comn	nemorations and Melodic families	691
4.3.1	Intr	oduction	691
4.3.2	Sin	gle-type collections	692
4.3.3	Pre	-seventeenth-century multiple-type collections	697
4.3.4	Pos	t-sixteenth-century multiple-type collections	700
4.3.5		cursion: Hierarchies among and subdivisions within nmemorations	
4.3.6	Con	nclusions	704
4.4	Indivi	dual antiphons	705
4.4.1	Intr	oduction	705
4.4.2	Ma	rking the beginning	706
4.4.2.	1 Ant	tiphon-type indications	709
4.4	.2.1.1	Single-type collections	710
4.4	.2.1.2	Pre-seventeenth-century multiple-type collections	711
4.4	.2.1.3	Post-sixteenth-century multiple-type collections	713
4.4	.2.1.4	Conclusions	714
4.4.2.	2 Me	lodic-family indications	716
4.4	.2.2.1	Single-type collections	716
4.4	.2.2.2	Pre-seventeenth-century multiple-type collections	718
4.4	.2.2.3	Post-sixteenth-century multiple-type collections	719
4.4	.2.2.4	Conclusions	720
4.4.2.	3 Hal	lelujah-number indications	722
4.4	.2.3.1	Single-type collections	722

	4.4.2.	3.2	Pre-seventeenth-century multiple-type collections	723
	4.4.2.	3.3	Post-sixteenth-century multiple-type collections	724
	4.4.2.	3.4	Conclusions	725
	4.4.2.4	'De	fault' marking	727
	4.4.2.	4.1	Single-type collections	727
	4.4.2.	4.2	Pre-seventeenth-century multiple-type collections	728
	4.4.2.	4.3	Post-sixteenth-century multiple-type collections	729
	4.4.2.	4.4	Conclusions	730
	4.4.2.5	Con	clusions	733
4	.4.3	Mar	king the end	735
	4.4.3.1	Sing	gle-type collections	737
	4.4.3.	1.1	Punctuation marks	738
	4.4.3.	1.2	Paragraphi	741
	4.4.3.2	Pre-	seventeenth-century multiple-type collections	742
	4.4.3.	2.1	Punctuation marks	742
	4.4.3.	2.2	Paragraphi	744
	4.4.3.3	Post	-sixteenth-century multiple-type collections	744
	4.4.3.	3.1	Punctuation marks	744
	4.4.3.	3.2	Paragraphi	746
	4.4.3.4	Con	clusions	746
4	.4.4	Exc	ursion: Antiphon-internal punctuation marks	748
4.5		Discus	sion	751
Chapte			chronic Development of a System for Musical isation: The Melodic Families for 'arbā't Antiphons.	753
5.1		_	action	
5.2			28	
5.3			antiphons	
	.3.1		oduction	
	.3.2		del antiphons in lists	
<i>J</i>	5.3.2.1		oduction	
	5.3.2.1		le 26	
	5.3.2.3		nments to Table 26	
	J.J.4.J	COII	шины w таше 20	/ 01

	5.3.2.4	Excursion: Hallelujah numbers in lists	162
	5.3.2.5	Discussion	765
5.3	3.3	Model antiphons in single-type collections	⁷ 66
	5.3.3.1	Introduction	766
	5.3.3.2	Data set 3	70
	5.3.3.3	Comments to Data set 3	771
	5.3.3.3.	1 General comments	771
	5.3.3.3.2	2 Za-rassayo [3]	772
	5.3.3.3.3	3 'Afqər bişaka [5]7	772
	5.3.3.3.4	4 'Amlāka 'Addām [7] and Bərhān za-yəwaṣṣṣ́ə' [29] 7	772
	5.3.3.3.	5 Wa-yəbelomu I / ʾArārāta [9]7	774
	5.3.3.3.	6 Habu səbḥata / Tafaśśəḥi Ṣəyon [11]7	774
	5.3.3.3.	7 Tanśəʾu nəḥor [12]7	774
	5.3.3.3.8	8 Niqodimos 'amṣə'a / Qəne dabtarā [13]7	775
	5.3.3.3.9	9 – Bəṣ́uʻ'anta Yoḥannəs [15]7	775
	5.3.3.3.	10 Za-marāḥkomu [16]7	76
	5.3.3.3.	11 <i>Ḥayālān sab</i> ' [17]7	76
	5.3.3.3.	12 Sanbat 'amehā I [19] and Wa-yəśu 'u lottu / Sanbat 'amehā II [20]	176
	5.3.3.3.	13 Nāhu śannāy [23]7	777
	5.3.3.3.	14 <i>Abrəh lana</i> [24] and <i>Ba-kama yəbe</i> [25]7	777
	5.3.3.3.	15 Additional melodic families?	78
	5.3.3.3.	16 Discussion	78
5.3	3.4	Model antiphons in the Season of Flowers	780
	5.3.4.1	Introduction	780
	5.3.4.2	Data set 4	781
	5.3.4.3	Comments to Data set 4	781
	5.3.4.3.	1 General comments	781
	5.3.4.3.2	2 'Aṭmaqqa [1]7	783
	5.3.4.3.3	3 'Asma 'anta bāḥtitəka / Ba-masqaləka [4]7	783
	5.3.4.3.4	4 'Amlāka 'Addām [7]7	784
	5.3.4.3.5	5 Wa-vəbelomu I / 'Arārāta [9]7	185

5.3.4.3.6	Wa-yəbelomu II / Ḥaṣ́abomu [10]	789
5.3.4.3.7	Habu səbḥata / Tafaśśəḥi Ṣəyon [11]	790
5.3.4.3.8	Tanśəʾu nəḥor [12]	791
5.3.4.3.9	Niqodimos 'amṣə'a / Qəne dabtarā [13]	791
5.3.4.3.10	Za-maș 'a 'əm-dəḫra nabiyāt [14]	791
5.3.4.3.11	Bəṣʿuʿʾanta Yoḥannəs [15]	792
5.3.4.3.12	Za-marāḥkomu [16]	792
5.3.4.3.13	Wa-yəśuʿu lottu / Sanbat ʾamehā II [20]	794
5.3.4.3.14	Nāhu śannāy [23]	794
5.3.4.3.15	'Abrəh lana [24] and Ba-kama yəbe [25]	795
5.3.4.3.16	Laka səbḥat [26]	799
5.3.4.3.17	Za-ba-Dāwit [27]	800
5.3.4.3.18	Additional melodic families?	800
5.3.4.4 D	iscussion	803
	xcursion: The evidence from other early multiple-type	
co	ollections	805
5.3.5.1 In	troduction	805
5.3.5.2 N	IS BAV Vat. et. 28	805
5.3.5.3 N	IS EMML 8070	807
	IS EMML 8408	
5.3.5.5 M	IS IES 679	810
5.3.5.6 St	ummary and Discussion	812
5.3.6 D	iscussion	815
Chapter 6 Concl	uding Discussion	826
6.1 Intro	oduction	826
6.2 Wha	at has been done	826
6.3 Wha	at remains to be done	830
Bibliography		834
11	ction to the Prefaced Colophons	
Colophon A		880
Colophon B		881
Colophon C		882

Colophon D	882
The textual unit mentioning King Śarśa Dəngəl (r. 1563–1597)	883
Data set 1. Transcriptions of the textual corpus	909
Data set 2. Observations on <i>mise en texte</i> features	913
Data set 3. Melodic families and their designations in the single-type collections	915
Data set 4. Melodic-family designations in antiphons for selected commemorations within the Season of Flowers	933
Abstract	935
Zusammenfassung	937
List of publications	939

Acknowledgements

Numerous persons have contributed to creating the circumstances in which the realisation of this work was possible. First and foremost, I would like to express my gratitude to my main supervisor Alessandro Bausi, whose input has been crucial to this project from its conception to its completion. His encouragement, never-ceasing support in practical matters, and constructive comments on everything that I have delivered to him have greatly improved this dissertation and, on a personal level, have kept me motivated when in doubts about the qualities of my work. I also want to thank Denis Nosnitsin, my second supervisor, whose comments have likewise raised the quality of this work and who has not hesitated in sharing both his private materials and his expertise. Early on in this project, Denis gave me access to a printed $D \partial g g^w \bar{a}$ from his personal library (= $M a s h a f a D \partial g g^w \bar{a}$ 1994), which then came to form part of my corpus.

A special thanks is due to Witold Witakowski and Ewa Balicka-Witakowska, without whose encouragement and friendship I would never have come to the field of Ethiopian and Eritrean Studies. Years ago, Witold was the person who initiated me into Geez and who encouraged me to enter the world of international research. Ewa has been an important source of inspiration, and provided me with the photographs of the fragments from Dabra Śāhl, which turned out to be an unparalleled source for early collections of $D g g^w \bar{a}$ -type antiphons. I would also like to express my deep gratitude to Ted Erho, who has contributed to this dissertation in numerous ways. At an early stage in this project, he provided me with a list of early $D g g^w \bar{a}$ manuscripts which served as a backbone for my corpus of manuscripts. Ted has also been helpful in providing copies of inaccessible literature and allowing me to consult his expertise concerning the dating of manuscripts.

My special thanks go also to Antonella Brita and Vitagrazia Pisani, who generously put at my disposal their unpublished editions of the *Lives* of Panṭalewon of the Cell and Panṭalewon the Martyr, respectively. Without their kindness and help, also in discussing various aspects of the texts with me, this dissertation could not have reached its present form. I also want to thank Daniel Yacob, who allowed me to benefit from his technical expertise and who shares with me a passion for all the various signs and letter forms found in Ethiopic manuscripts, in particular those containing chant collections. The font used to display the punctuation marks in Chapter 4 is his work and can be downloaded for free at https://github.com/geezorg/emufi/releases/tag/v1.1.0 [2024-09-29]. Without Daniel, I would furthermore never have been able to consult to much of the more inaccessible Amharic literature.

Three persons have followed this dissertation project especially close: Leonard Bahr, Sophia Dege-Müller, and Dorothea Reule. Leonard has taught me more than anyone else about the liturgy of the Ethiopian-Eritrean Christian tradition as it is lived today, and his attentive eyes have helped me to correct many spelling mistakes present in previous versions of this text. Sophia has always been ready to discuss whatever was on my mind, whether related to the technicalities of writing a dissertation or to life in general. Dorothea has been a constant source of sound advice and clever suggestions, always ready to discuss the peculiar details of manuscriptological or linguistic analysis that absorbed me at any given moment. Furthermore, she visited the National Archive and Library Agency in Addis Ababa in October 2019 and took photos of the microfilm of MS Dāgā '∃sṭifānos, EMML 8384, on the basis of which I could conclude that this reproduces the same manuscript as MS Tānāsee 172.

Among the numerous other people who have helped and supported me, I want to express my gratitude also to Steve Delamarter, both for generously sharing materials and for being an inspiration in matters methodological; to Emanuel Fritsch for introducing me to the Ethiopic Eucharistic liturgy and for discussing several topics related to this dissertation; to Hewan Semon Marye, who after one of her visits to Addis Ababa gave me a printed $D \partial g g^w \bar{a}$ as a gift (= Mashafa Samuel Horn, for keeping up with my questions about English grammar and formulations, and especially for checking the translations in Chapter 3; to Sisay Sahle Beyene, for untiringly helping me understand Amharic words and phrases that surpassed my abilities, and for turning my attention to some Amharic books that would otherwise have escaped my attention; to Kay Kaufman Shelemay, for taking an interest in my work and corresponding with me about matters of terminology; to Nafisa Valieva, for being an inspiration both professionally and on a personal level, for discussing innumerable issues related to the analysis of Ethiopic manuscripts, and for helping me in many practical ways, not least during a summer week in Paris in 2019; to Anaïs Wion, for her kind interest in my work and for providing me with valuable information about Oomā Fāsiladas at a stage when it was still unsure in which direction this dissertation was going to develop; to 'Ato Yikunnoamlak Mezgebu Zerabiruk, who allowed me to photograph the microfilm of MS Kəbrān Gabrə'el, EMML 8678 in its entirety, and the entire staff of the microfilm room at the National Archive and Library Agency (Addis Ababa), who kept a close eye on me while I was working with the microfilms, but in the end invited me to have lunch with them; and to Rafał Zarzeczny for showing interest in my work and sending me his private photographs of the manuscript that in this dissertation is called MS Beta Ḥawāryāt Ṣərḥa Ṣəyon, Ethio-SPaRe SSB-002. Two of the persons whom I got to know in Dabra Tābor during my visit there in 2019 also deserve a special mention: Ashenageri, who opened up his home for

Leonard Bahr and me during a dramatic night in the mountains, and Fəqra Māryām, who let me sit by his side during a session in the school of *zemā*.

I want to thank the people who during these years have made the Hiob Ludolf Centre for Ethiopian and Eritrean Studies in Hamburg into the interesting and inspiring place that I have always found it to be: Eliana Dal Sasso, Augustine Dickinson, Daria Elagina, Andreas Ellwardt, Carmen Geisenheyner, Getie Gelaye, Jacopo Gnisci, Alessandro Gori, Martin Haars, Hagos Abrha, Hiruie Ermias, Susanne Hummel, Magdalena Krzyżanowska, Pietro Liuzzo, Leah Mascia, Mersha Alehegne Mengistie, Eugenia Sokolinski, Solomon Gebreyes Beyene, Tito Orlandi, Francesca Panini, Cristina Vertan, and Massimo Villa.

This dissertation has been carried out within the framework of the Centre for the Study of Manuscript Cultures, and its doctoral colloquium and various research groups have been an important source of inspiration for me. I want to express my gratitude especially to Christina Kaminski and Merryl Rebello, who have helped me in many different ways during the past years, as well as to my friends Nadine Bregler and Darya Ogorodnikova.

Many people have gone out of their way to procure literature that I had problems accessing. I would like to mention especially Pär Eliasson, Ralph Lee, Gunnar Rosin-Kjerstadius, and Nikolay Steblin-Kamensky.

It would not have been possible to write this dissertation without the help of librarians, in manuscript departments as well as elsewhere. I would like to extend my warm thanks to the staffs of the Biblioteca Apostolica Vaticana in Rome, the Bibliothèque nationale de France in Paris, the Staatsbibliothek zu Berlin Preußischer Kulturbesitz, Umeå stadsbibliotek, and Uppsala universitetsbibliotek. My special gratitude goes to Jan Pettersson at Nordiska Afrikainstitutets bibliotek (Uppsala) and to Kirsta Stapelfeldt at the UTSC Library (Toronto) for going out of their way to provide me with the materials that I needed, as well as to the persons behind the Campuslieferdienst of the Staats- und Universitätsbibliothek Hamburg Carl von Ossietzky. A special thanks is due also to the staff of the Hill Museum and Microfilm Library (HMML) in Collegeville, Minnesota—most especially to Julie Dietman—for accepting me as a visitor during five weeks in the autumn of 2019. My stay at the HMML was funded by a Swenson fellowship and was beautified beyond my expectations by the company of the sisters at St Benedict's Monastery.

Innumerable people have contributed to making my time in Hamburg as pleasant and productive as it has been. I want to thank my friends at the Bugenhagen-Konvikt—especially those who shared the last years with me: Sina Barsch, Cain Gantt, Ina Schulz, and Jannick Worms—the Young Adults Group in the Anglican Church of St Thomas à Becket, all who have come visit me from Sweden, as well as my friends Sylvie-Kristin Hann, Stefan Riegler, and Torsten Walther.

I would like to express my gratitude to the German Academic Exchange Service (DAAD), which generously has funded this PhD project from its beginning to its end. My thanks go especially to Carolin Schmeling and Saskia Schmitz, who have been my contact persons and who let their friendliness and personal engagement shine through our extended e-mail conversations.

This is a revised version of the dissertation I defended on 27 October 2022. A special thanks is due to the *Prüfungskommission*, which, apart from my two supervisors, included Oliver Huck, and to Steven Kaplan, who, in addition to my two supervisors, evaluated this dissertation in its written form and made several useful suggestions. I want to express my deepest gratitude to Michael Hensley and Maija Priess, who read the dissertation after the defence and greatly contributed to improving my English while simultaneously spotting numerous typographical errors. I am moved by the time and energy they were willing to invest in this dissertation. I also want to thank Aaron Butts for his sound advice and support during the final months and weeks of revision.

Lastly, I want to thank Tobias von Klopmann, who—both figuratively and literally—carried a heavy load in the final stages of writing and revision, and my family: Maria, Benny, Anton, Magnus, Mijin (미진), and Aron. Without their continuous support and encouragement, I could not have completed this dissertation.

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Editorial principles

When reproducing the text of manuscript sources, the editorial symbols and abbreviations listed below have been employed. If nothing else is indicated, an editorial remark refers only to the preceding letter. In order to signal that an editorial remark concerns more than the preceding letter, an asterisk (*) placed before the first of the concerned letters and, again, within parentheses together with the symbol or abbreviation in question has been used, e.g. writing '*?PP': (del.*)' indicates that the entire word '?PP': ' has been deleted. The symbol '*:' has been used for all forms of the (antiphon-final) 'major' punctuation mark except '::', regardless of the precise form it takes in the relevant manuscript (see Chapter 4, 4.4.3).

()	supralinear addition
(!)	non-standard reading*
(?)	dubious reading
//	folio/page break or column break (the folio/page and column number of the column that begins may be added between the lines)
[]	illegible character(s)
[]	my additions (this has been used mainly to add word dividers in contexts where it seemed inappropriate to mark them as missing by means of '[_!]')
[_!]	something, which was expected, is missing
[_!/]	something, which was expected, is missing at the end of a line
_(!)	a blank space in the manuscript
{}	ligature (mostly, '{IL}' for <al>)</al>
$\{X>Y\}$	correction, in which a character X was changed into a character Y
del.	the concerned character(s) have been deleted (delevit)
cancell.	the concerned character(s) have been marked for deletion (for example, by over- and underlining or encircling) but not deleted (cancellavit)
corr.	the concerned character(s) have been rewritten, presumably in an

_

^{*} Occasionally, when transcribing the text of manuscripts characterised by a high degree of non-standard orthography, I have refrained from marking every non-standard reading individually. This concerns especially the manuscript Lālibalā Beta Giyorgis, EMML 7078 and the fragments from Dabra Śāhl (for descriptions of these manuscripts, including remarks on orthography, see Chapter 2).

attempt to improve the text (correxit)

in marg. the concerned character(s) have been added in the margin (in

margine)

in text. the concerned character(s) have been written in the main text of

the manuscript (this is relevant only for features which normally

appear in the margin; in texto)

In the transcriptions in Appendix 1, as well as in the Data sets described at the end of this dissertation, the following conventions have additionally been employed:

rubrication (the occurrence of a first circumflex indicates the beginning of rubrication, whereas the occurrence of a second indicates that the rubrication ends and the text is again written with black ink; thus, '^¬¬¬С^¬¬¬¬¬·' describes a reality in which the first two characters of the word ¬¬С¬¬¬¬·· (Māryām) are written with red ink, whereas the last two, as well as the word divider, are written with black ink)

{X = Y} ambiguous character, which has the characteristics both of character X and character Y, and where it is not possible to determine the direction of change (typically, one basic consonantal shape with two conflicting vowel markers)

List of abbreviations

AD Anno Domini

b. born

BAV Biblioteca Apostolica Vaticana

BL British Library

BnF Bibliothèque nationale de France

CAe Clavis Aethiopica

CANT Clavis Apocryphorum Novi Testamenti

col./cols column/columns

Ct./Cts Canticle/Canticles

d. died

EAe Encyclopaedia Aethiopica

EAP Endangered Archives Programme

EC Ethiopian calendar

ECCA e-Clavis: Christian Apocrypha

EMDA Ethiopian Manuscript Digital Archive

EMDL Ethiopian Manuscripts Digital Library

EMIP Ethiopic Manuscript Imaging Project

EMML Ethiopian Manuscript Microfilm Library

fem. feminine

fl. floruit/floruerit

fn./fnn. footnote/footnotes

fol./fols folio/folios

HMML Hill Museum and Manuscript Library

IES Institute of Ethiopian Studies

1./ll. line/lines

LXX Septuagint

masc. masculine

MS/MSS manuscript/manuscripts

n.d. no date

n.p. no place

n.pub. no publisher

NALA National Archive and Library Agency

no./nos number/numbers

p./pp. page/pages

plur. plural

r recto (followed, when relevant, by 'a', 'b', or 'c', referring to the

first, second, or third column, respectively)

r. reigned

RIÉ Recueil des inscriptions de l'Éthiopie

RNB Rossijskaja nacional'naja biblioteka

s.v. sub voce

SBPK Staatsbibliothek zu Berlin Preußischer Kulturbesitz

sing. singular

UUB Uppsala universitetsbibliotek

v verso (followed, when relevant, by 'a', 'b', or 'c', referring to the

first, second, or third column, respectively)

The names of biblical books have been quoted using the traditional abbreviations listed in the Chicago Manual of Style 2017 (§§ 10.45–10.47). An exception is the Song of Songs, for which the abbreviation 'Cant.' has been used.

List of biblical canticles according to the Ethiopic tradition

Ct. I	Exod. 15:1–19	ንሴብሖ፡ ለእግዚአብሔር፡ ስቡሐ፡ ዘተሰብሐ፡
Ct. II	Deut. 32:1–21	አጽምእ፡ ሰማይ፡ ወእ <i>ንግር</i> ከ፡
Ct. III	Deut. 32:22–43	<u> እስም፡ እሳት፡ ትነድድ፡ እመዐትየ፡</u>
Ct. IV	1 Sam. 2:1–10	ጸን0፡ ልብየ፡ በእግዚአብሔር፡
Ct. V	Isa. 38:10–20	አንሰ፡
Ct. VI	Prayer of Manasseh	እ ባዚአ፡ አ ኃዜ፡
Ct. VII	Jon. 2:3–10	ጸራኅኩ፡ በምንዳቤየ፡ <i>ጎ</i> በ፡ <i>እግ</i> ዚአብሔር፡ አምላኪየ፡
Ct. VIII	Dan. 3:26–45	ይትባረክ፡ እግዚአብሔር፡ አምላከ፡ አበዊነ፡ እኩት፡ ወስቡሕ፡
Ct. IX	Dan. 3:52–56	ይትባረክ፡ እግዚአብሔር፡ አምላከ፡ አበዊነ፡ ስቡሕኒ፡ ውእቱ፡
Ct. X	Dan. 3:57–88	ይባርክዎ፡
Ct. XI	Hab. 3:2–19	<i>እግዚአ</i> ፡ ሰማሪኩ፡ ድምፅከ፡ ወፈራህኩ፡
Ct. XII	Isa. 26:9–20	በሌሊት፡ ትንይስ፡ መንፈስየ፡
Ct. XIII	Luke 1:46–55 (= Magnificat)	ታዐብዮ፡ ነፍስየ፡ ለእግዚአብሔር፡
Ct. XIV	Luke 1:68–79 (= Benedictus)	ይትባረክ፡ እግዚአብሔር፡ አምላከ፡ እስራኤል፡
Ct. XV	Luke 2:29–32 (= Nunc dimittis)	ይእዜ፡ ትስዕሮ፡ ለንብርከ፡

List of diagrams

Diagram 1. Summary of the development of abbreviations in antiphon-type
indications in the collections of the Minor Corpus (excluding the
printed editions)715
Diagram 2. Summary of the development of abbreviations in melodic-family
indications in the collections of the Minor Corpus (excluding the
printed editions)
Diagram 3. Summary of the development of rubrication patterns in hallelujah-
number indications in the collections of the Minor Corpus
(excluding the printed editions)
Diagram 4. Summary of the developments in the realisation of 'default'
marking in the collections of the Minor Corpus (excluding the
printed editions)

List of figures

Figure 1. Schematic representation of the first reconstructed codicological
block (*A) in MS EMML 7618155
Figure 2. Schematic representation of the second reconstructed codicological
block (*B) in MS EMML 7618157
Figure 3. Schematic representation of the third reconstructed codicological
block (*C) in MS EMML 7618158
Figure 4. Schematic representation of the reconstructed quires *B-I and *B-II
in MS Ethio-SPaRe SSB-002
Figure 5. Schematic representation of the reconstructed quires *B-VI and *B-
VII in MS Ethio-SPaRe SSB-002175
Figure 6. Schematic representation of the reconstructed quire *B-XVI in MS
Ethio-SPaRe SSB-002
Figure 7. Schematic representations of the reconstructed quires *A-I-*A-VI
in MS GG-187189
Figure 8. Schematic representation of the four quires that make up the first
codicological block (*A) in MS BnF Éth. 92195
Figure 9. Schematic representation of the four quires that make up the second
codicological block (*B) in MS BnF Éth. 92
Figure 10. Schematic representation of the three quires that make up the third
codicological block (*C) in MS BnF Éth. 92
Figure 11. Schematic representation of the five quires that make up the fourth
codicological block (*D) in MS BnF Éth. 92197
Figure 12. Schematic representation of the five (remnants of) quires that make
up the fifth group of folios (*E) in MS BnF Éth. 92198
Figure 13. Schematic representation of a hypothetical quire consisting of fols
1–4 in MS DS-I/XVII/XXII225
Figure 14. Schematic representation of the quire consisting of fols 10–17 in
MS DS-I/XVII/XXII226
Figure 15. Schematic representation of the hypothetical quire consisting of fols
18–24 in MS DS-I/XVII/XXII227

Figure 16. Schematic representation of the hypothetical quire consisting of fols	;
25–30 in MS DS-I/XVII/XXII.	228
Figure 17. Schematic representation of the hypothetical quire consisting of folsometric representation of the hypothetical quire consisting of	;
31–35 in MS DS-I/XVII/XXII.	229
Figure 18. Schematic representation of a hypothetical quire consisting of fols	
30, 33–38, 31 in MS DS-VIII*/XIII	246
Figure 19. Schematic representation of a hypothetical quire consisting of fols	
39–42, 312 in MS DS-VIII*/XIII	246
Figure 20. Two schematic representations of reconstructions of the second	
quire of MS EMML 4667	278
Figure 21. Stemma codicum of the Life of Panțalewon the Martyr (CAe 3158;	
apud Pisani 2006, p. 79).	336
Figure 22. Stemma codicum of the Life of Pantalewon of the Cell (CAe 1532;	
apud Brita 2008, p. 290).	338
Figure 23. Summary of what percentages of the entire corpus of antiphons for	
Pantalewon are attested in the respective categories of collections:	
single-type collections, pre-seventeenth-century multiple-type	
collections, and post-sixteenth-century multiple-type collections	
(incl. printed editions).	667
Figure 24. Schematic representation of two variants of the relationship between	1
prefaced colophon and antiphon collection proper in pre-	
seventeenth-century multiple-type collections	686
Figure 25. Schematic representations of the relationships between prefaced	
colophons and antiphon collections proper in post-sixteenth-	
century multiple-type collections.	689
Figure 26. Schematic depiction of the structure of a calendrical $arb\bar{a}t$	
collection.	766
Figure 27. Schematic depiction of the structure of a melodic-family-based	
anhā 't collection	768

List of illustrations

Illustration	1. Example of the placement of melodic-house indications	3
Illustration	2. Excerpts from the 'Anqaṣa halletā in MS Uppsala, UUB O Etiop.	
	36	5
Illustration	3. Example of an antiphon notated with <i>mələkkət</i> 10	9
Illustration	4. Yā 'qob wa-Yoḥannəs <i>mazmur</i> (<i>'əsma la- 'ālam</i>) 021a and	
	Yāʻqob wa-Yoḥannəs mazmur (ʾəsma la-ʿālam) 021b in MS	
	'Ankobar Madḫane 'Ālam, EMML 243111	6
Illustration	5. Yā ʻqob wa-Yoḥannəs $mazmur$ ('əsma la - ' $\bar{a}lam$) 021a and	
	Yāʻqob wa-Yoḥannəs mazmur ('əsma la-ʿālam) 021b in MS	
	Ğamaddu Māryām, EMML 699411	7
Illustration	6. 'Aragāwi salām 003 in MS EAP254/1/5	8
Illustration	7. Example of a metatextual element	9
Illustration	8. Marginal sign in MS BnF Éth. 92 (fol. 48va, right margin)20	2
Illustration	9. Examples of marginal signs in the second <i>śalast</i> collection in MS	
	BnF Éth. 92	4
Illustration	10. Examples of marginal signs in the <i>salām</i> collection in MS BnF	
	Éth. 92	6
Illustration	11. Depiction of MS Ethio-SPaRe QS-006, fol. 26ra, 1. 2549	1
Illustration	12. Depiction of MS UUB O Etiop. 36, fol. 25vc, 1l. 29–3049	1
Illustration	13. Examples of <i>cruces ansatae</i>	8
Illustration	14. Examples of <i>ḥarag</i> s and symmetrical rubrication	0
Illustration	15. Examples of ornamental bands	2
Illustration	16. Example of the marking of new commemorations and melodic	
	families in the 'aryām collection in MS EMML 7618 (fol. 78r)69	6
Illustration	17. Examples of different levels of marking of commemorations in	
	MS EMML 880470	3
Illustration	18. Examples of the marking of sections within a commemoration. 70	4
Illustration	19. Examples of the marking of the beginning of antiphons70	8
Illustration	20. Examples of <i>paragraphi</i> 73	7
Illustration	21. Examples of x-based punctuation marks	9

Illustration	22. Examples of percentage-sign-based punctuation marks in	
	single-type collections.	739
Illustration	23. Examples of five-dot asterisks in single-type collections	740
Illustration	24. Examples of nine-dot asterisks in single-type collections	740
Illustration	25. Examples of +-based punctuation marks with a left-slanted	
	vertical line in single-type collections	741
Illustration	26. Examples of the <i>paragraphi</i> in MS GG-185	741
Illustration	27. Examples of nine-dot asterisks in pre-seventeenth-century	
	multiple-type collections.	742
Illustration	28. Examples of x-based punctuation marks in pre-seventeenth-	
	century multiple-type collections.	743
Illustration	29. Examples of percentage-sign-based punctuation marks in pre-	
	seventeenth-century multiple-type collections	743
Illustration	30. Examples of nine-dot asterisks in post-sixteenth-century	
	collections of Group A.	745
Illustration	31. Examples of nine-dot asterisks and four-dot asterisks in post-	
	sixteenth-century collections of Group B	745
Illustration	32. Examples of nine-dot asterisks in printed editions	746
Illustration	33. Examples of the use of syntactical punctuation marks	749
Illustration	34. Example of the marking of melodic families in a calendrical	
	collection.	767
Illustration	35. Example of the marking of melodic families in a melodic-	
	family-based collection.	769
Illustration	36. Reproduction of excerpts from MSS IES 2148 and EMML	
	8084	788
Illustration	37. Comparison between the model antiphons for <i>Za-marāḥkomu</i>	
	[16] and Za-ba-Dāwit [27]	793
Illustration	38. Comparison of <i>mələkkət</i> in the antiphon Səge za-sanbat ' $arb\bar{a}$ 't	
	063	801
Illustration	30 Example of a cell in Data set 1	909

List of tables

Table 1. Commemorations frequently encountered within the Season of	
Flowers.	46
Table 2. Synoptical presentation of previous lists of antiphon types	90
Table 3. Summary of salient features of antiphon types.	92
Table 4. The commemorations within the Season of Flowers that characterise	
Group A collections and Group B collections	134
Table 5. Correspondences between digital images of MS DS-I/XVII/XXII and	
'virtual' folio numbers	213
Table 6. Correspondences between the folios of MS DS-I/XVII/XXII and the	
digital images depicting them	216
Table 7. Correspondences between digital images of MS DS-VIII*/XIII and	
'virtual' folio numbers.	236
Table 8. Correspondences between the folios of MS DS-VIII*/XIII and the	
digital images depicting them.	237
Table 9. Summary of single-type collections.	265
Table 10. Summary of the manuscripts included in the Minor Corpus	326
Table 11. The corpus of antiphons for Panțalewon attested in the collections of	:
the Minor Corpus.	344
Table 12. Potential source texts for the antiphon Panṭalewon wāzemā mazmur	
001	540
Table 13. Potential source texts for the antiphon Panțalewon wāzemā mazmur	
002	542
Table 14. Potential source texts for the antiphon Panṭalewon wāzemā mazmur	
003	544
Table 15. Potential source texts for the antiphon Panṭalewon wāzemā mazmur	
004	546
Table 16. The distribution of attributions to Pantalewon the Martyr and	
Pantalewon of the Cell in the individual antiphons	551
Table 17. The distribution of antiphons attributed to Pantalewon the Martyr	
and Pantalewon of the Cell in the individual collections.	556

Table 18. Distribution of the variants 'anqā 'dawa and 'anqā 'diwo	569
Table 19. The distribution of the variants lā 'la wəsta samāy, wəsta samāy, and	l
samāya	572
Table 20. The corpus of studied antiphons for 'Abbā 'Aragāwi, selected based	
on the attestation in at least two Group A collections as well as in	
at least two Group B collections.	581
Table 21. The order of lines in the antiphon 'Aragāwi mazmur ('abun) 006	621
Table 22. The order of lines in the attestations of the antiphon 'Aragāwi	
mazmur (ʾabun) 017	635
Table 23. The order of lines in the attestations of the antiphon 'Aragāwi	
mazmur (ʾabun) 018	639
Table 24. The distribution of attributions to $^{\circ}Abb\bar{a}$ $^{\circ}$ Aragāwi and Gabra Krəsto	S
in the individual antiphons.	655
Table 25. The distribution of the variants 'aragāwi 'abukəmu, 'abukəmu	
'aragāwi, 'abukəmu, and 'aragāwi	661
Table 26. Contents of lists of melodic families for 'arbā't antiphons	759
Table 27. Hallelujahs connected to the melodic families of ' $arb\bar{a}$ 't antiphons	763
Table 28. Readings of the antiphon Sage za-sanbat 'arbā't 020	796
Table 29. Summary of melodic-family designations for $arb\bar{a}'t$ antiphons with	
variants	824
Table 30. Transcriptions and translation of Colophon A	884
Table 31. Transcriptions and translation of Colophon B.	887
Table 32. Transcriptions and translation of Colophon C.	893
Table 33. Transcriptions and translation of Colophon D.	895
Table 34. Transcriptions and translation of the textual unit mentioning King	
Śarśa Dəngəl	903

1.1 Approaching the $D \partial g g^w \bar{a}$

The antiphons of the $D
ightharpoonup g^{w} \bar{a}$, i.e. the items which are found in the thousands in a $D
ightharpoonup g^{w} \bar{a}$ manuscript, are chants performed under the direction of a class of non-ordained musical specialists, the $dabtar\bar{a}s$ ($\mbox{$Anta$}$), during the so-called 'cathedral' Divine Office in the churches of the Ethiopic tradition. The antiphons

¹ This is a revised version of the dissertation that I defended on 27 October 2022.

² For a discussion of different theories concerning the origin of this term and a survey of its historical attestation, see 1.4.2.1.2.

³ For a discussion of the use of this term, see 1.4.4.

⁴ Cf. Tedros Abraha 2009, p. 332. This assertion is supported by the fact that the $D \circ g g^w \bar{a}$ (or rather, materials later defined as part of the $D \circ g g^w \bar{a}$) are among the earliest indigenous texts attested in manuscripts (for descriptions of seven pre-mid-fourteenth-century $D \circ g g^w \bar{a}$ -type antiphon collections, see Chapter 2). Concerning the transcription of $\mathfrak{P} \circ \mathfrak{P}$:, the indigenous name of Classical Ethiopic, see Bulakh 2016, pp. 117–118. I use 'Geez' when referring to the language and transcribe ' $g \circ z$ ' when the same word is used in other contexts.

⁵ For an introduction to the role of the *dabtarā*, see Velat 1954, Shelemay 1992; 'Däbtära', *EAe*, II (2005), 53b–54b (S. Kaplan), and 'Musical performance of the *däbtära*', *EAe*, II (2005), 54b (K. K. Shelemay). Fritsch and Habtemichael Kidane 2020 challenge the commonly held view that the function of the *dabtarā* is unconnected to ecclesiastical ordination, writing that a *dabtarā* is 'ordained at least to the diaconate' (Fritsch and Habtemichael Kidane 2020, p. 185). Whereas *dabtarā*s are normally male, female performers of liturgical chant are mentioned by Kifle Assefa 2009, p. 1169.

for the Ethiopic Christian liturgical tradition, several 'Divine Offices' exist side by side, with even more attested in manuscripts but not currently practiced, at least as far as previous research has been able to ascertain. The 'cathedral' Divine Office, in which antiphons taken from the $D \circ g \circ \bar{q}$ play a central role, is the only one with which we are concerned in this dissertation. Habtemichael Kidane, in several publications, has named this the 'Divine Office of the $D \circ g \circ \bar{q}$ " (Habtemichael Kidane 1996, p. 355; Habtemichael Kidane 1998, p. 269). For general introductions to the Ethiopic 'cathedral' Divine Office, see Taft 1993, pp. 262–266 (primarily based on the publications by Velat and information provided by Habtemichael Kidane and Jeffery; cf. Taft 1993, pp. 261–262, fnn. 1, 3, 4) and Woolfenden 2004, pp. 184–200 (also based on the publications of Velat and on Habtemichael Kidane 1998). The other 'Divine Offices', known as $Sa \circ \bar{q} t \bar{q} t$; 'Hours'), are more pure reflections of 'monastic' practices (although, as shown by Habtemichael Kidane 1998, the 'cathedral' Divine Office also possesses many such elements; cf. Habtemichael

are typically short, sometimes consisting only of a few words, other times covering a dozen or more lines. Sometimes they have refrains, which are repeated on regular intervals; sometimes they are rhymed, but often not. Similar to the antiphons in Western Christianity, certain antiphons of the $Dagg^w\bar{a}$ are performed independently, whereas others are intercalated between the lines of psalms taken from the Book of Psalms or canticles from the Old and New Testaments. Regarding the style of the antiphons collected in the $Dagg^w\bar{a}$, one author has written that '[e]xhortations, invocations, supplications, exclamations en sont la marque particulière', and another has added that the antiphons are 'espressioni di lode, essendo preghiere, esortazioni, meditazioni sulla Sacra Scrittura, lodi di Dio che devono essere cantate.'

The structure of the $Dagg^w\bar{a}$ as a written antiphon collection is intrinsically connected with the structure of the Ethiopic 'cathedral' Divine Office. Each antiphon is categorised as belonging to a *type of antiphons*, defined by its function in the Office (see 1.4.4.1). The categorisation of antiphons into types is the most basic classification of the Ethiopic corpus of antiphons. Within a collection of the post-fifteenth-century type (see below), the antiphons are organised in accordance with the liturgical services in which they are used. Further, most commonly, the antiphons within a service are presented in 'chronological' order, i.e. in their order of performance during the actual service. The liturgical services, of course, also contain many elements other than antiphons: psalms, canticles, readings, other types of poetic compositions—these are not included in the $Dagg^w\bar{a}$, but their written transmission (if there is one) has to be looked for elsewhere. The

Kidane 1998, pp. 173–176, 286, 316–317). Both the contemporary practices and the historical development of the various *Saʿātāts* have been poorly studied so far. For introductions to them, see Taft 1993, pp. 261–271 and 'Säʿatat: Mäṣḥafā säʿatat', *EAe*, V (2014), 501a–503a (U. Zanetti and E. Fritsch).

⁷ For an introduction to the use of refrains, see 1.4.5.6.4.

⁸ Cf. Sergew Hable Selassie 1972, pp. 169–170; Abraham Habte-Sellassie 1999, p. 17. As elsewhere in the Ethiopic literary tradition (cf. Chaîne 1920–1921, pp. 315–318), rhyme usually concerns only the last open syllable of the word, regardless of whether it is stressed or not. Final syllables which in the read language are closed are opened up by the addition of /ə/ to the last consonant. The last syllable of rhyming lines must be phonetically identical (according to the traditional pronunciation). Grohmann 1919 notes the occurrence of purely vocalic rhymed—i.e. rhymes in which the consonant of the last syllable is irrelevant—in the *Dəgg*^wā (Grohmann 1919, p. 38); however, no examples are provided. The question of whether antiphons of the *Dəgg*^wā are subject to a poetic metre is debated, with some authors claiming that such antiphons occur (Alemayyehu Moges 1970) and others denying their existence (Velat 1954, p. 24).

⁹ Velat 1964, p. 164. This description concerns specifically the antiphons of the $Maw\bar{a}\dot{s}a't$, but it applies to the antiphons of the $Dagg^w\bar{a}$ as well.

¹⁰ Habtemichael Kidane 1998, p. 52.

¹¹ Next to the $D
orange g^w \bar{a}$, the most important collection of materials used during the Ethiopic 'cathedral' Divine Office is the $M
orange r \bar{a} f(P
orange cathedral')$, lit. 'chapter, pause') which contains the *common* of the services, as well as materials used in the musical instruction (the so-called 'School chants', consisting of collections of the melodic models for the melodic families of ' $arb \bar{a}$ ' t antiphons, 'salast antiphons, and ' $ary \bar{a} m$ antiphons (see 1.4.5.3), plus the extracts from the Book of Psalms known as $mastag \bar{a} b a$ ') and a number of collections of other prayers performed by the priest during

- I) in the first stage, attested in manuscripts dating from pre-mid-fourteenth-century times¹³ to perhaps the fifteenth century, each antiphon collection contains (in principle) only antiphons of one type, i.e. of one liturgical use. Such collections may be organised either according to the liturgical year or according to musical characteristics (melodic families, see 1.4.5.3);
- II) in a second stage, attested from perhaps the fifteenth century and up to the present, the different types of antiphons are integrated into a single collection, invariably structured according to the liturgical year. Here, antiphon types of different uses (but all held together by their use within the 'cathedral' Divine Office) are incorporated into a single unified system.

the services (liton, mastabq "\darage '\bar{a}t). The 'School chants' also have an independent manuscript transmission, as exemplified by MSS Lund, Universitetsbiblioteket, Österl. litt., Ätiopisk sångbok, 12° (= Löfgren, no. 60, cf. Löfgren 1974a, p. 148) and Oxford, Bodleian Library, Aeth. g. 22 (Delamarter and Demeke Berhane 2007, pp. 18–19). For an introduction to the Mə rāf, see Habtemichael Kidane 1998, pp. 93–103, and for an edition with an extensive introduction to the entire Ethiopic 'cathedral' Divine Office, see Velat 1966a, 1966b. Müller, on the other hand, misleadingly describes the Mo'rāf as a 'Commune des Offiziums für die Tage ohne eigene Texte' ('Deggwa', Kleines Lexikon des Christlichen Orients, (2007), 142 (W. W. Müller)). Another liturgical book is the Mawāśa 't (መዋሥሉት:, lit. 'answers, responses'), which contains a particular kind of antiphons used during funerals and on certain occasions in the 'cathedral' Divine Office. For an introduction to the *Mawāśa 't*, see Habtemichael Kidane 1998, pp. 103–110. Mention should also be made of the Zəmmāre (11676:, 'singing'), a liturgical book containing antiphons for the *Qoddāse*, i.e. the Eucharistic service. For an introduction to the *Zommāre*, see Habtemichael Kidane 1998, pp. 110–116, and, for a recent extensive study, Bahlebbi Idris 2023. Lee 2011a incorrectly describes the Zommāre as 'the Psalms set to music' (Lee 2011a, p. lviii). ¹² I refer specifically to the seminal article 'Oral and written transmission in Ethiopian Christian chant' by Kay Kaufman Shelemay, Peter Jeffery, and Ingrid Monson (= Shelemay et al. 1993). I am grateful to Denis Nosnitsin for bringing this article to my attention early on in the work on this

¹³ The dating of Ethiopic manuscripts is often a difficult matter, especially for the earlier periods. Due to the dearth of pre-mid-fourteenth-century manuscripts, the palaeographical development of the script before that time is only imperfectly understood. For analyses of a number of pre-mid-fourteenth-century *Dagg*^wā-type antiphon-collection manuscripts, see Nosnitsin and Rabin 2014, Nosnitsin 2016, Nosnitsin 2018, and Chapter 2 of this dissertation.

dissertation.

This basic line in the diachronic development has been confirmed by the present study, although, as always when a topic is studied more in detail, the picture is complicated by a number of aberrant cases.¹⁴

The $D = g m \bar{a}$ is not in any way a fixed, monolithic collection, in the sense that every manuscript copy of the book contains (or aims at containing) the same antiphons in the same order. Rather, it could be seen as a genre of collections that collect material with the same usage, of the same purpose, largely overlapping, but with variations in its exact instantiation (see Chapter 3). Variation occurs on all levels of the text: in the saint and events for which a liturgical celebration is envisioned, in the corpus of antiphons that it contains, as well as in the texts of the individual antiphons. Some antiphons are more popular than others and will be found in practically every manuscript purporting to contain a $D \ni g g^w \bar{a}$. Others are perhaps of regional usage or enjoyed popularity during a limited time. ¹⁵ For each One author has fittingly characterised the writings associated with St Yāred, including the $D = g g^w \bar{a}$, as 'composite, multi-layered literary mosaics'. As will be discussed in Chapter 3, this has consequences for how the tradition of Doggwātype antiphon collections can be approached philologically. The recognition of the complex nature of the $D = g g^w \bar{a}$ has also had consequences for the terminology used in this dissertation for referring to this sort of collections. In fact, what is nowadays most commonly (but not exclusively, and not unambiguously) referred to as the $D gg^w \bar{a}$, is attested with a number of different titles in the manuscripts (see 1.4.2). To avoid unnecessary anachronisms, I will use the term ' $D g g^w \bar{a}$ -type antiphon collection' as an umbrella term referring to all collections that contain (one or several of) the types of antiphons that are presently included in the book called ' $D \partial g g^{w} \bar{a}$ '.

Before the dissertation project is presented in detail, it is necessary to briefly mention two interconnected points. The first is that although $Dagg^w\bar{a}$ -type antiphons have their natural habitat within the liturgical performance of the 'cathedral' Divine Office in church, the manuscripts that contain $Dagg^w\bar{a}$ -type antiphon collections are not present in church during the services. Instead, $Dagg^w\bar{a}$ -type antiphons are performed exclusively from memory. The second point concerns the milieu in which $Dagg^w\bar{a}$ -type antiphon-collection manuscripts are used, namely within the context of the Ethiopian-Eritrean traditional

¹⁴ There is one example of a late manuscript containing single-type collections, the nineteenth-century manuscript Paris, BnF Éth. d'Abb. 87 (Conti Rossini 1914, pp. 119–120; cf. also Shelemay et al. 1993, p. 85, fn. 43). A thorough study of this manuscript, which is provided with interlinear musical notation (*mələkkət*), is a desideratum. Inversely, there are also isolated attestations of 'multiple-type' collections and parts of collections of *Dəgg*^wā-type antiphon in prefifteenth-century manuscripts. For an overview of such materials, see Table 9 and the sections of Chapter 2 dedicated to the respective collections.

¹⁵ Several examples of antiphons of limited diachronic attestation are discussed in Chapter 3.

¹⁶ Tedros Abraha 2009, p. 339.

education.¹⁷ This, of course, reflects the present-day practice, but it seems reasonable to assume that the situation was not markedly different in previous centuries. The system of traditional education, with its heavy reliance on orality, provides a background against which the various phenomena in $Dagg^w\bar{a}$ -type antiphon-collection manuscripts can be interpreted. These two points should be kept in the back of the mind while delving into this dissertation.

1.2 The present study

1.2.1 Aim

The main aim of the present dissertation is to describe the major lines in the diachronic development of the textual and manuscript tradition of $Dagg^w\bar{a}$ -type antiphon collections. In order to do this, I have chosen to focus on three broad aspects of the development:

- developments in the text (in the corpus of commemorations, in the corpus of antiphons, and in the texts of individual antiphons),
- developments in the codicology of manuscripts that contains such collections,
- developments in the way that musical aspects are recorded.

1.2.2 Methodology and material

manuscripts. To address the former problem, I have focussed the research on a restricted part of the liturgical year: the so-called Season of Flowers (Happ: &1:, Zamana Ṣəge), stretching from 26 Maskaram to 5 Ḥədār (6 October–14 November). Several factors contributed to the choice of this liturgical period, but in the end, any period of a suitable length could have fulfilled the same purpose, which is to provide a delimitated portion of each Dəggwā-type antiphon collection included in the corpus (see below) on which to focus the study.

¹⁸ A century ago, the situation in the West was markedly different: Rodwell 1866 knew of the existence of only three exemplars of *Dagg*^wā-type antiphon-collection manuscripts in European libraries (Rodwell 1866, p. 321, note) and Conti Rossini 1899, summarising the Ethiopic manuscript evidence for individual works in European libraries, lists only nine manuscripts of the *Dagg*^wā, including the Ṣoma Dagg^wā (Conti Rossini 1899, p. 610). The contemporary wealth of known manuscripts is largely due to the microfilming and digitising projects of the last decades active on location in Ethiopia, primarily EMML and Ethio-SPaRe. It should be noted that *Dagg*^wā-type antiphons may also be found outside of the collections which are the focus of this dissertation. For example, a single-commemoration corpus of *Dagg*^wā-type antiphons for St Lālibalā are found in MS Lālibalā Beta Giyorgis, EMML 6931 (fols 99ra–100rb), whose main content is the *Life of Lālibalā* (on this complex work, see Valieva 2019), and a single-commemoration corpus of antiphons for St Yāred is found in the printed *Gadla qaddus Yāred* 2020, pp. 171–175. Cf. also the hymn collections discussed in fn. 350.

^{Velat 1966a, p. 439; Fritsch 2001, p. 114; Getāhun Damśa 2017, p. 217; Mogas Śayyum 2016, p. 14. Hammerschmidt 1987, p. 22 writes that the 'time of the Flower lasts from 26th June to 26th September', but does not provide any source for this statement.}

²⁰ The primary reasons were the following: a) I had already done preliminary work on the commemoration of Panţalewon, an early Ethiopic saint, b) this period included the commemorations of several other indigenous saints ('Abbā 'Aragāwi, 'Abbā 'Abaydo, 'Abbā Yoḥanni), which were of special interest to me, c) the Season of Flowers coincided with a research trip to Ethiopia in 2018, in which I intended to gain some practical experience of the Divine Office (although, for various reasons, this turned out in the end to be possible only to a limited degree), and d) it appeared at that time to be of a suitable length. It is important to note that some of the saints commemorated during the Season of Flowers are also commemorated at other occasions during the liturgical year. Thus, this study is not concerned with all the antiphons for a certain saint in a certain manuscript, but only with those listed for the commemoration occurring within the Season of Flowers.

²¹ Here follows a list of 347 catalogued *Dagg***ā-type antiphon-collection manuscripts plus 36 fragments and excerpts, sorted according to repository. For reasons of space, I have not provided sigla for the individual manuscripts; however, the *Dagg***ā-type antiphon-collection manuscripts should be easily identifiable through the indices of the respective catalogues, provided in parentheses. 'Addigrāt (Seminario Maggiore): 1 MS (Zarzeczny 2014); Addis Ababa (National Archives and Library Agency): 3 MSS (Ministry of Education and Fine Arts 1970; the catalogue of Mangastu 'Abagāz (*Catalogue of the Ethiopian Manuscripts in the National Library of Ethiopia, Addis Ababa* published by the Imperial Ethiopian Government, Antiquities administration) has not been available to me during the work on this dissertation); Addis Ababa (Ethiopian Orthodox Patriarchate): 1 MS (Ministry of Education and Fine Arts 1970); Addis Ababa (IES): 4 MSS (catalogued for the Endangered Archives Programme within the project EAP286; more *Dagg***ā-type antiphon-collection manuscripts kept at the IES are still awaiting cataloguing); Addis Ababa (Mekane Yesus Seminary): 2 MSS (Melaku Terefe et al. 2011); Berlin (SBPK): 5 MSS + 1 fragment (Dillmann 1878: 2 MSS + 1 fragment; Hammerschmidt and Six 1983 (cf. also Flemming 1906, Chaîne 1912a): 3 MSS); Berlin (microfilm reproductions): 4 MSS + 4 fragments

 $D = g m \bar{a}$, the Z = i q, or the $M = m a m u r^{22}$). While it is not improbable that some of the manuscripts catalogued as $D = g m \bar{a}$ are in reality representatives of other antiphon

(Hammerschmidt 1973: 1 MS; Hammerschmidt 1977: 1 MS; Six 1999: 2 MSS + 4 fragments; MS Kəbrān Gabrə'el, Ṭānāsee 48 = Kəbrān Gabrə'el, EMML 8612 (I am grateful to Ted Erho for providing this identification); MS Dāgā 'Astifānos, Ṭānāsee 172 = Dāgā 'Astifānos, EMML 8384); Collegeville (HMML, microfilm reproductions): 229 MSS + 27 excerpts and fragments (Macomber 1975: 14 MSS; Macomber 1976: 19 MSS; Macomber 1978: 16 MSS + 1 fragments; Getatchew Haile 1979: 8 MSS + 1 fragments; Getatchew Haile and Macomber 1981: 7 MSS; Getatchew Haile and Macomber 1982: 29 MSS + 2 fragments; Getatchew Haile and Macomber 1983: 26 MSS + 3 fragments; Getatchew Haile 1985: 24 MSS + 5 excerpts; Getatchew Haile 1987: 22 MSS + 7 excerpts and fragments; Getatchew Haile 1993: 40 MSS + 8 excerpts and fragments; 24 further manuscripts are described in an unpublished draft catalogue covering the numbers EMML 5001-6000 available as a paper copy at the HMML; many more were also digitised as part of the EMML project but are still awaiting cataloguing); Dabra 'Abbāy: 1 MS (catalogued for the Endangered Archives Programme within the project EAP704/1); Dabra Bərhān Śəllāse: 1 MS (Samuel Tesfaye Alemu 2011; other $D = g \bar{q}^{n} \bar{q}$ -type antiphon-collection manuscripts from this church are included among the manuscripts digitised by the EMML, for example, MS Dabra Bərhān Səllāse, EMML 1894); Dabra Koreb wa-Oarānəvo Madhane 'Ālam: 2 MSS (catalogued for the Endangered Archives Programme within the project EAP432; MS Dabra Qoreb wa-Qarānəyo Madhane 'Ālam, EAP432/1/10 = Qarānəyo Madhane 'Ālam, EMDA 00159); Dabra Warq Qəddus Māryām: 1 MS (Ministry of Education and Fine Arts 1970); Dublin (Chester Beatty Library): 3 MSS (Cerulli 1965); Ethio-SPaRe (various churches and monasteries in Təgrāy): 28 MSS (catalogued by various cataloguers in the DOMLib); EMDA (various churches and monasteries in Ethiopia): 11 MSS (provided with initial metadata by Ted Erho for the HMML website; several more $D = g g^w \bar{a}$ -type antiphon-collection manuscripts were also digitised as part of this project but are still awaiting cataloguing); Florence (Biblioteca Medicea Laurenziana): 1 MS (Marrassini 1984); Gunda Gunde: 4 MSS (catalogued by Witold Witakowski for the website of the Library of the University of Toronto Scarborough); Jerusalem (Dabra Gannat): 3 MSS (Isaac 1984; cf. also Littmann 1902a, 1902b; Aešcoly 1934a, 1934b); Limu Kosā Takla Hāymānot: 1 MS (Daniel Tesfay 2011); London (BL): 3 MSS (Dillmann 1847: 1 MS; Wright 1877 (cf. also Wright 1870): 2 MSS); Los Angeles (UCLA, Weiner Collection): 1 MS (Getatchew Haile et al. 2009); Manchester (John Ryland's Library): 2 MSS (Strelcyn 1974); Māy Wayni: 1 MS (catalogued for the Endangered Archives Programme within the project EAP526); Munich (Bayerische Staatsbibliothek): 3 MSS + 1 excerpt (Six 1989; cf. also Rödiger et al. 1875, Hammerschmidt and Jäger 1968); Oslo (Kulturhistorisk museum): 1 MS (Erho 2017); Oxford (Bodleian Library): 2 MSS (Delamarter and Demeke Berhane 2007; Ullendorff 1951); Paris (BnF, fonds Éthiopien): 3 MSS + 1 fragment (Grébaut 1938 (collection M. Griaule): 1 fragment; Chaîne 1914 (collection M. Cohen, deposited at the BnF in 1986): 1 MS; Chaîne 1913a (collection C. Mondon-Vidailhet): 1 MS; Zotenberg 1877: 1 single-type-collection MS); Paris (BnF, fonds Éthiopien d'Abbadie): 1 MS (Conti Rossini 1914, cf. also Chaîne 1912b, Abbadie 1859); Princeton (Princeton University Library): 2 MSS (Princeton Ethiopic MSS Finding Aid n.d.); private collection of Enzo Lucchesi: 1 MS + 1 fragment (Zarzeczny et al. 2020); private collection of Silvano M. Tomasi: 1 MS (Zarzeczny et al. 2020); Romānāt Dabra Məḥrat Qəddus Mikā'el: 2 MSS (Meley Mulugetta 2017; MS EMDL 153 = EAP254/1/5); Rome (Biblioteca dell'Accademia Nazionale dei Lincei e Corsiniana, fondo Conti Rossini): 1 MS (Strelcyn 1976); Schleswig (Archäologisches Landesmuseum der Christian-Albrechts-Universität, Schloss Gottorf): 1 MS (Six 1999); St Petersburg (Institut vostočnych rukopisej Rossijskoj akademii nauk): 1 MS (Turaev 1906a); St Petersburg (RNB): 1 single-type-collection MS (Turaev 1906a; cf. also Dorn 1838, Dorn 1852); Uppsala (UUB): 1 MS (Löfgren 1974a; cf. also Löfgren 1928); Vatican City (BAV): 13 MSS + 1 excerpts (Grébaut and Tisserant 1935 (fondo Vat. aeth.): 2 MSS; van Lantschoot 1962 (fondo Vat. aeth.): 1 MS; Raineri 2004b (fondo Cerulli): 9 MSS + 1 excerpts; Raineri 1998 (fondo Raineri): 1 MS; for an overview, see Raineri 2004a); Yəhā 'Abbā 'Afşe: 1 MS (Ashenafi Minasse 2009). ²² The Soma Dogg^wā (800: £3:, '[Season of the] Fast of the Dogg^wā') refers to an excerpt from the full-year Dagg "ā containing only the Season of the Great (antepaschal) Fast (see 1.4.3.1). The Soma D
orange var a has a separate manuscript transmission at least since the seventeenth century (Shelemay et al. 1993, p. 79). Tradition credits Giyorgis of Gāsəččā (c. 1365–1425) with initiating

1.2.2.1 The Major Corpus

Early on in this project, it became clear that it was not feasible to include the entire corpus of known or available manuscripts containing $D = g g^w \bar{a}$ -type antiphon collections in the study. The corpus needed to be restricted in a systematic and comprehensible way. After I had carried out an initial survey of printed and online catalogues, it turned out that the number of manuscripts predating the seventeenth century (i.e. dating from before AD 1600) was not unmanageable. The problem lay rather in the manuscripts postdating the sixteenth century (i.e. dating from after AD 1599). The study of the 'Major Corpus' emerged from my attempts to address this problem. In a systematic manner, I began to gather basic information about $D = g \bar{q} \bar{q}$ -type antiphon collections. Manuscripts were selected primarily on the basis of availability in digitised form.²³ In the end, 148 post-sixteenth-century manuscripts were included in the Major Corpus. For each of these manuscripts, I recorded for which commemorations within the Season of Flowers there were antiphons.²⁴ Based on this, two main groups among the post-sixteenth-century century collections was used for the selection of manuscripts for the 'Minor

the practice of a separate manuscript transmission of the $Soma\ Dagg^w\bar{a}$ (see 1.5.3). The emergence of the separate manuscript transmission for the corpus of $Dagg^w\bar{a}$ -type antiphons used during the Great Fast may be put in connection with a demise of the use of the 'cathedral' Divine Office in other parts of the liturgical year (see 1.4.3.3, and also the discussion in Habtemichael Kidane 1998, p. 365). The $Ziq\ (H.\dot{\Phi}:$, of unclear etymology) is a liturgical book composed of $Dagg^w\bar{a}$ -type antiphons and other materials needed for the modern $m\bar{a}hlet$ service, including references to $malka\ \ddot{a}t$. It is often said to date to Gondarine times, i.e. seventeenth–eighteenth centuries. For an introduction to the Ziq, see Habtemichael Kidane 1998, pp. 117–119. $Mazmur\ (\sigma^p H\sigma^p C:)$ refers to a variant of $Dagg^w\bar{a}$ -type antiphon collections. At the beginning of the work on this dissertation, I was not aware of this variant title, and thus my initial survey of catalogues did not include manuscripts catalogued as Mazmur, which have sometimes (for example, in most of the catalogues of the EMML microfilms held at the HMML) been catalogued separately from the 'larger' $Dagg^w\bar{a}$. See 1.4.2.1.5.

²³ For more information about the selection of manuscripts for the Major Corpus, see the introduction to Chapter 2 (2.2).

 $^{^{24}}$ On the concept of commemorations in $Dagg^w\bar{a}$ -type antiphon collections, see 1.4.3.2. Originally, a more extensive study of the Major Corpus was planned. Information was systematically gathered about manuscript sizes, the use of different standardised prefaced colophons, the major divisions of $Dagg^w\bar{a}$ -type antiphon collections marked in the visual organisation, as well as the codicological context in which such collections are found (i.e. if other texts are found in the same manuscript). In the end, however, it turned out to be impossible to include this extensive study of the Major Corpus in this dissertation, and its function was restricted to providing an empirical foundation for the selection of manuscripts to the Minor Corpus. The preliminary introduction to standardised prefaced colophons presented in Appendix 1 is also largely based on the analysis of the Major Corpus.

Corpus', on the basis of which the diachronic development of $D
o g g^w \bar{a}$ -type antiphon collections was then studied in more detail, as laid out below. For details about the survey of the Major Corpus, see Chapter 2 (2.2).

1.2.2.2 The Minor Corpus

Based on the initial survey of printed and online catalogues, as well as on the findings of the study of the Major Corpus (see 1.2.2.1), a Minor Corpus was selected. The aim was for the Minor Corpus to mirror some of the variety displayed by $Dagg^w\bar{a}$ -type antiphon collections, both diachronically and geographically. After weighing different arguments against each other, trying to balance the size of the textual corpus (the Season of Flowers) against the size of the 'Minor Corpus' of manuscripts, I settled for a Minor Corpus consisting of forty-nine manuscripts.

The selection of manuscripts for the Minor Corpus was based on several criteria. Firstly, all manuscripts dated to before the seventeenth century were included. Secondly, a selection of later manuscripts was also included based on their dating, their provenance, and their grouping according to the results of the study of the Major Corpus, while also taking the availability in legible reproductions into account.²⁵ In Chapters 3–5, where the Minor Corpus forms the basis for the study of specific features of the texts and the manuscripts, further limitations of the corpus are introduced based on the presence/absence of the relevant features.²⁶ More information about the selection of manuscripts for the Minor Corpus is found in the introduction to Chapter 2 (2.1).

²⁶ For example, the textual development of a certain commemoration can only be studied on the basis of collections which contain this commemoration, and the *mise en texte* of the beginning of a collection cannot be studied in acephalous manuscripts.

The resulting corpus is at the same time large and despairingly limited. Based on two corpora that both exclude a substantial part of the available material on no other grounds than the realisability of the study, it would not be surprising if important and relevant sources have been overlooked. Nevertheless, it might be worth reminding oneself of the limitations that underlie the works on which our knowledge of other aspects of the Ethiopic Divine Office depend. Velat, in the most important previous edition of Ethiopic antiphons, covering the four first weeks of the Soma Doggwā, utilised only eight manuscripts, all dated to the eighteenth century and later.²⁸ Shelemay et al. 1993, the most important study of the manuscript transmission of $D = g g^w \bar{a}$ -type antiphon collections to date, is based on a corpus of twenty-seven $D gg^w \bar{a}$ -type antiphon-collection manuscripts (plus some other chant collections), dating (according to the dates assigned in this dissertation; see Chapter 2) from pre-mid-fourteenth-century times to the twentieth century.²⁹ This notwithstanding, it should be underlined that due to the limited corpus that underlies this study, its results can at best be seen as preliminary.

1.2.3 Outline of the dissertation

To summarise the discussion above, the present dissertation consists of six chapters, whose contents can be briefly described as follows:

Chapter 1 introduces the topic of the dissertation, previous research, the indigenous Ethiopic terminology related to $D
o g g^w \bar{a}$ -type antiphon collections, as well as some traditions connected to $D
o g g^w \bar{a}$ -type antiphon collections;

²⁷ As noted in Chapter 2, a majority of the manuscripts that form the basis of the Minor Corpus has been consulted in the form of digital reproductions, based either on microfilms or on the physical manuscripts themselves. This implies certain limitations regarding which codicological features can be studied in the same way throughout the corpus, often making it impossible to analyse features such as patterns of ruling and pricking, and even quire structure. Similarly, an exact measuring of the size of ornaments, letters, margins, and other features has frequently not been possible. For this reason, Chapter 4 focusses on the *mise en texte* of *Dogg***ā-type antiphon collections, an aspect of the physical artefact that can in most cases be studied without problems on the basis of the available material. The reader should, however, remember that a number of layout features are treated in the study of the Major Corpus.

²⁸ Velat 1966b, pp. vii–xi.

²⁹ Shelemay et al. 1993, p. 74.

- Chapter 2 contains descriptions of the forty-nine manuscripts that form the Minor Corpus;
- Chapter 3 consists of a study of the textual development of one complete commemoration in the manuscripts of the Minor Corpus, as well as of extracts from another, focusing on developments in the sets of antiphons and in the texts of individual antiphons;
- Chapter 4 consists of a study of selected *mise en texte* features in the manuscripts of the Minor Corpus. The chapter is divided into three parts describing, in turn, how the beginning of a new collection, the beginning of a new commemoration, and the beginning and end of a new antiphon are signalled in the *mise en texte*;
- Chapter 5 consists of a study of the development of one of the systems for musical categorisation—the melodic families for 'arbā't antiphons—on the basis of the manuscripts of the Minor Corpus;

Chapter 6 contains a concluding discussion.

1.3 Previous research

1.3.1 Introduction

Despite the importance of the $D
o g g^w \bar{a}$ for Ethiopian and Eritrean culture and the great appreciation shown to it, relatively little systematic research on $D
o g g^w \bar{a}$ -type antiphons and $D
o g g^w \bar{a}$ -type antiphon collections has been carried out until now. The previous literature can be divided into five main categories, which will be discussed in turn below:

- a) editions and translations of portions of the $D
 o g g^w \bar{a}$, and studies of individual $D
 o g g^w \bar{a}$ -type antiphon-collection manuscripts,
- b) studies analysing the contents of portions of the $D
 o g g^{w} \bar{a}$,
- c) studies concerned with the tradition of Ethiopic Christian liturgical chant in general, which touch upon $D = g g^w \bar{a}$ -type antiphon collections and their contents,
- d) mentions of the $D
 ightarrow g^w \bar{a}$ in introductions to the history of Ethiopic literature,
- e) studies focussing on specific saints or topics which discuss $D = g g^w \bar{a}$ -type antiphons connected to their specific object of study.

In the following survey, I have tried to be as comprehensive as possible, but doubtlessly there are editions and studies of $D = g g^w \bar{a}$ -type antiphon collections that I have overlooked.

1.3.2 Editions, translations, studies of manuscripts

There exists no critical edition or translation of a $Dagg^w\bar{a}$ -type antiphon collection covering the entire liturgical year.³⁰ Besides the church editions, all of which are photostatic reproductions of late manuscripts,³¹ what we find are editions and translations of individual antiphons, commemorations, and, in one case, a portion of the text as large as four consecutive weeks.³² Two approaches can be discerned among the previous editions: Either the existence of individual antiphons is acknowledged and the metatextual elements attached to each of them are duly reproduced,³³ even if not always understood by the editor. Or this information has been (tacitly) deleted in the editing process, and the texts of multiple antiphons are amalgamated into one text block, whose length is determined by the choice of the editor.

Dillmann 1866, in the well-known *Chrestomathia Aethiopica*, includes an edition of the antiphons for the commemoration of John the Baptist (*Yoḥannəs*) on 1 Maskaram (the first day of the Ethiopic liturgical year).³⁴ As explained by Dillmann 1866 in the preface,³⁵ the edition is based on a single manuscript kept at the British and Foreign Bible Society in London.³⁶ Partly due to technical reasons, the interlinear musical notation (*mələkkət*, see 1.4.5.5) was excluded from the edition. Rubrication is marked by underlining, and rhymes are marked by spacing after each rhymed line. Except for the identification of the sources of some psalm-

³⁰ There are indications that an edition project was initiated in the early twentieth century (cf. Conti Rossini 1947, p. 211); however, no results of this endeavour were, to my knowledge, ever published.

³¹ For introductory descriptions of these editions, see Chapter 2 (2.7).

³² Isolated antiphons found in catalogue descriptions and adduced as evidence in various Amharic-language publications have not been listed below.

³³ An antiphon in a $Dagg^w\bar{a}$ -type antiphon collection is always marked (explicitly or implicitly) for antiphon type (1.4.4.1). Depending on the type of the antiphon, various other kinds of metatext (information about melodic families (1.4.5.3), melodic houses (1.4.5.4), musical mode (1.4.5.2), etc.) are also provided.

³⁴ Dillmann 1866, pp. 150–158. Furthermore, Dillmann used excerpts from the $Dogg^{w}\bar{a}$ as a source in the compilation of his *Lexicon linguae Aethiopicae* (= Dillmann 1865). A search for the term 'Deg.' in the online version of Dillmann's *Lexicon* prepared within the framework of Beta maṣāḥəft yields hits in 243 entries [2020-11-17]. In many cases, the $Dogg^{w}\bar{a}$ was used as a source for more-or-less rare vocabulary, but in other cases, Dillmann identifies technical terms, on some occasions qualified as 'incertae significationis' (s.v. ቅንዋት:, ምቅናይ:). As he explains in the Prolegomena: 'thesauri Deguâ dicti exemplar nobis deerat, sed excerpta et singularum partium apographa habemus e praestantissimo codice, qui in bibliotheca Societatis Brit. ad Biblia evulganda institutae asservatur' (Dillmann 1865, col. xi). See also Dickhut and Ellwardt 2018.

35 Dillmann 1866, pp. xiv–xv.

³⁶ According to Löfgren 1974a, p. 75, this manuscript has later disappeared. However, it might be worth to point out that manuscripts once thought to be lost sometimes reappear; cf. Valieva 2017.

based antiphon-type indications, Dillmann 1866 makes no attempt to elucidate the numerous abbreviations and liturgical terms found in the commemoration, but reproduces them, apparently faithfully. The edition of Dillmann 1866 subsequently formed the basis for a German translation and commentary by Euringer 1942, who in some cases used a comparison with Berlin, SBPK, Ms. or. quart. 284 (seventeenth century?) to complete abbreviated terms.³⁷

Rodwell 1866 and Rodwell 1867a present $Dagg^w\bar{a}$ -type antiphons from a number of commemorations in English translation. These translations are likely based on the same manuscript as Dillmann 1866, although the editorial technique (see below) makes this difficult to confirm. The translations, originally published in various Anglican church journals, were reprinted as a monograph (or perhaps rather, as Dix 1867 calls it, a pamphlet)—Rodwell 1867b—together with a number of other translations of Ethiopic liturgical texts. Rodwell's translations subsequently provided the impetus for a number of versified versions appearing in various journals in the 1860s–1880s. As for the editorial technique, Rodwell's publications tacitly ignore the structure of the $Dagg^w\bar{a}$ and delete all metatextual elements, instead presenting a number of conflated antiphons as if they were a single 'hymn'. This—one may presume—was motivated by the purpose of the

³⁷ Euringer 1942, p. 151.

³⁸ In a footnote, Rodwell 1866 states that his translations are based on a manuscript in the Library of the British and Foreign Bible Society (Rodwell 1866, p. 321; the note is reprinted in Dix 1867, p. 214). The following information is provided about the manuscript: it is a well-preserved quarto consisting of 536 pages (268 fols?) and written in two columns. It was brought to Europe from Cairo by a Mr. Jowett (presumably the Anglican missionary William Jowett, 1787–1855) and 'is probably of the fourteenth century'. According to a note on a flyleaf, the manuscript was donated by a Walatta Mikā'el to an 'Abyssinian Monastery'. The scribe, at least according to the interpretation of Rodwell 1866, was a Gabra Mikā'el. It appears that the manuscript was not introduced with one of the standard prefaced colophons (see Appendix 1) but by a shorter formula, mentioning St Yāred and calling for both his blessing and that of the prophets, the apostles, the saints, the martyrs, and the Virgin Mary. Cf. Simon 1941, who writes the following concerning the fourteenth-century dating: 'du fait que Dillmann ne dit rien de l'âge du manuscript, on peut conclure qu'il n'est pas très ancien' (Simon 1941, p. 311, fn. 2).

³⁹ Dix 1867, p. 214.

⁴⁰ Rodwell's 'Hymn for Priests (the Third Hour)' (Rodwell 1867a, p. 390) was put into verse in Biggs 1871a. His 'Hymn on the Day of Doom' (Rodwell 1866, pp. 331-332), 'Hymn of the Flowers and of the Sabbath-Day' (Rodwell 1866, pp. 325-326) and 'Hymn of "The Light" (Rodwell 1867a, pp. 393-394) were versified by Dix 1867. Rodwell's 'A Sabbath-Day Hymn' (Rodwell 1867a, pp. 392–393) and 'The Vigil of the Four Beasts' (Rodwell 1866, pp. 329–330) were versified in Dix 1868. Reportedly, the 'Vigil of the Four Beasts' (Rodwell 1866, pp. 329–330) was put into verse by W.C. Dix already in the *Churchman's Shilling Magazine* of May 1867 (cf. 'Abyssinian Hymnody', (1907), 8a-8b (W. T. Brooke)), but this issue has not been available to me during the writing of this dissertation. A versification of the 'Song of the Saints' (Rodwell 1867a, p. 391) was produced by William T. Brooke (?) and published in Biggs 1871b. This text was later included in The Churchman's Manual of Private and Family Devotion (= Brooke 1882), although it is not clear to me whether it has found wider acceptance within the Anglican tradition. An overview of this English nineteenth-century reception of the Dagg "ā can be found in 'Abyssinian Hymnody', (1907), 8a-8b (W. T. Brooke), where the inclusion of one of the translations in the hymn book Songs of the Church: A Supplemental Hymnal (= Jellicoe 1867) is also mentioned—I have not been able to identify this, although I have had access to the hymn book in question.

translations, which appears to have been to provide the Anglican Church with new hymnological inspiration, rather than to study the Ethiopic liturgical tradition in its own right.⁴¹

Cerulli 1961, in his introduction to the Ethiopic literature, translates three portions of the $Dagg^w\bar{a}$ into Italian, based on 'due codici di Parigi'.⁴³ He does not indicate which antiphons he has translated, and based on the length of the portions, it seems probable that he disregarded metatextual elements and conflated several antiphons into one, similar to Rodwell 1866, 1867a.

Closest to a critical edition meeting modern standards is the edition by Velat 1966c, 1969 of the $Dagg^w\bar{a}$ for the four first weeks of the Great Fast, i.e. the four first weeks of the $Soma\ Dagg^w\bar{a}$. This edition takes as its point of departure the individual antiphon. The interlinear musical notation (malakkat, see 1.4.5.5) is not included; instead, the editor provides information about the musical modes in which each antiphon is performed, extracted from the musical notation. The edition of Velat 1966c, 1969 is based on eight manuscripts, the earliest dating from the eighteenth century—this is perhaps the greatest weakness of Velat 1966c, 1969—and so, for the diachronic understanding of the text, this edition is of limited value.

⁴¹ Cf. Dix 1867, pp. 212–213.

⁴² Grohmann 1919, p. 244 (an 'əzl antiphon), pp. 256–257 (a wāzemā antiphon). For catalogue descriptions of this manuscript, see Rödiger et al. 1875, p. 105 and Six 1989, pp. 26–28. ⁴³ Cerulli 1961, pp. 224–226.

⁴⁴ Cf. the English abstract to Belay Mekonnen Seyoum 2013. I am grateful to the project Beta maṣāḥəft for acquiring this book to the library of the Hiob Ludolf Centre for Ethiopian and Eritrean Studies.

Poirot 2014, in a study of traditions concerning St Anthony the Great in the Christian Orient, includes a French translation, prepared by Emmanuel Fritsch, of the $Dagg^w\bar{a}$ -type antiphons prescribed for the commemoration of this monastic saint.⁴⁵ The translation, based on a printed edition of the Ziq,⁴⁶ clearly distinguishes the individual antiphons, and it appears that all metatextual elements present in the edition have been reproduced. The identification of antiphons taken from other commemorations,⁴⁷ which make up a large percentage of the published antiphons for St Anthony, is especially commendable.

Nosnitsin and Rabin 2014 and Nosnitsin 2016 (and see Nosnitsin 2018, below) contain editions of excerpts from early, single-type antiphon-collections fragments, recently discovered in Təgrāy. In Nosnitsin and Rabin 2014, thirteen mazmur-family antiphons (1.4.4.1.37) for the commemoration of the Twenty-Four Heavenly Priests (Kāhnāta samāy) are edited based on the fragment Mə'sār Gwəhilā, Ethio-SPaRe MGM-018i (pre-mid-fourteenth century). The article includes a thorough codicological, palaeographical, and orthographical analysis of the fragment, and the texts of the antiphons are compared with the Mashafa Rubā Māryām, Ethio-SPaRe TRM-017 (seventeenth-eighteenth century). In Nosnitsin 2016, six *mazmur*-family antiphons for the commemoration of 'Abbā Garimā are edited based on a single leaf from the manuscript 'Agwazā Dabra Śāhl, DS-I/XVII/XXII (pre-mid-fourteenth century). Again, the leaf is thoroughly analysed from a codicological (including an analysis of the ink), palaeographical, and orthographical perspective. The contents of the antiphons are compared with the Homily on 'Abbā Garimā ascribed to Yoḥannəs of 'Aksum (CAe 1285).

Lee 2017a, in a study of similarities in the biblical interpretation of Ethiopic and early Syriac sources based on the author's PhD dissertation (= Lee 2011b), includes a diplomatic edition of three commemorations⁴⁸ on the basis of the sixteenth-century manuscript 'Ankobar Giyorgis, EMML 2542 (see Chapter 2, 2.4.6).⁴⁹ The individual antiphons belonging to one commemoration have been conflated into a single text block (in the tradition of Rodwell 1866, 1867a)—disregarding the notion of antiphon types—which is then artificially subdivided

⁴⁵ Poirot 2014, pp. 536–542.

⁴⁶ Cf. Poirot 2014, p. 536.

⁴⁷ On the concept of 'wandering antiphons', see fn. 1174.

⁴⁸ In his Appendices B–D, Lee provides transcriptions of the commemorations of Zachariah (*Zakkāryās*; fols 33ra, l. 8–34ra, l. 7), Mary (here: *Māryām*; fols 112vb, l. 1–113rb, l. 30), and the Cross (*Masqal*; fols 12ra, l. 12–13ra, l. 1), respectively. The numbering in Lee 2017a is different, as he understands the folio numbers to refer to openings, and numbers the columns of each opening a–d. Thus, for example, Lee's '[p]age 113, column b' corresponds to fol. 112vb according to the system of reference used in this dissertation.

⁴⁹ Lee 2017a dates MS 'Ankobar Giyorgis, EMML 2542 to the fifteenth century, contrary to the catalogue description in Getatchew Haile and Macomber 1983, 23–24, where the manuscript is dated to the late sixteenth century. For a discussion of the dating, see Chapter 2 (2.4.6.1). I am grateful to Ralph Lee for making this book available to me.

into 'lines', presumably based on the editor's personal interpretation. Contrary to what is stated in the introduction to each appendix, metatextual elements have tacitly been deleted, except for isolated cases where they are mistakenly included in the text.⁵⁰ This treatment of $Dogg^w\bar{a}$ -type antiphons is surprising for someone writing in the post-Shelemay et al. 1993 era (see below).

Nosnitsin 2018 continues the series of editions of antiphons based on early collections recently discovered in Təgrāy. Three antiphons (of unidentified type) for 'Abbā Yoḥanni are edited based on the fragment 'Agwazā Dabra Śāhl, DS-II (pre-mid-fourteenth century).⁵¹ As in the publications by Nosnitsin mentioned above, the fragment is analysed from a codicological, palaeographical, and orthographical perspective. Pursuing the identity of the 'Abbā Yoḥanni to whose commemoration the antiphon are dedicated, Nosnitsin 2018 also edits antiphons for 'Abbā Yoḥanni based on the manuscripts Lālibalā Beta Giyorgis, EMML 7078 (collection of 'arbā't antiphons (1.4.4.1.4), pre-mid-fourteenth century); Hayq 'Hstifanos, EMML 2095 (collection of 'arbā't antiphons (1.4.4.1.4), fourteenth fifteenth century); and the collection of salām antiphons (1.4.4.1.24) in MS Sərha Şəyon Beta Ḥawāryāt, Ethio-SPaRe SSB-002 (fifteenth century), with references also to several other early and later $D
o g g^w \bar{a}$ -type antiphon-collection manuscripts.⁵² Nosnitsin 2018 concludes that whereas the antiphon preserved in MS 'Agwazā Dabra Śāhl, DS-II and some of the other early collections commemorate 'Abbā Yohanni of Dabra Sinā, later collections incorporate also themes connected with 'Abbā Yohanni of Dabra 'Āśā.

Valieva 2019 includes an edition of a set of antiphons for St Lālibalā, based on a single manuscript (MS Lālibalā Beta Giyorgis, EMML 6931, the only known witness to most of these texts).⁵³ No translations are provided, but metatextual elements are interpreted in the light of Shelemay and Jeffery 1993, 1994, 1997 or, when no interpretation can be offered, faithfully reproduced according to the manuscript.

⁵⁰ For example, on fol. 33ra, l. 14, the *ba*- (n) of the antiphon-type indication *ba-3* (nṛ[:])— referring to the '*Hgzi'abəḥer nagśa* antiphon for Zachariah; see 1.4.4.1.8—is transcribed as if it were part of the text (cf. Lee 2017a, p. 225, 'line 15').

⁵¹ On this fragment, see the discussion in Chapter 2 (2.3.12).

⁵² Cf. Nosnitsin 2018, pp. 300–309.

⁵³ Valieva 2019, pp. 71–76. One of the *'asma la-'ālam* antiphons for St Lālibalā in MS Lālibalā Beta Giyorgis, EMML 6931 (fol. 99vb, ll. 3–7) is also attested in MS Addis Ababa Qəddus Rufā'el (Gulāle), EMML 286 (fol. 26va, ll. 19–22).

type antiphon collections, is the edition of Velat 1966c, 1969, whose main flaw—i.e. the use of late and arbitrarily chosen manuscripts—is only due to limitations in the material available at the time of its preparation. For the future, the major part of the corpus of $D g g^w \bar{a}$ -type antiphons still remains to be edited, and the diachronic aspect of the development of the corpus has yet to be properly taken into account.

Studies that have as their topic the contents of (a part of) the corpus of $Dagg^w\bar{a}$ -type antiphons are especially hampered by the lack of a critical edition. While some studies of this kind have taken the texts of the $Dagg^w\bar{a}$ -type antiphons at face value and tried to identify textual parallels and dependencies, others have treated the $Dagg^w\bar{a}$ as an example of early—often sixth-century—Ethiopic theology (because of the association with St Yāred; see 1.5.2). Especially for studies applying the latter approach, the value of their contribution can hardly be assessed before their arguments have been reexamined, taking the diachronic development of $Dagg^w\bar{a}$ -type antiphon collections into account. This is to say: if antiphons that have been adduced as examples of early Ethiopian theology should—after a systematic study of the manuscript evidence has been carried out—turn out to have been added to the corpus in, for example, the eighteenth century, this must lead to a reappraisal of the results of such research.

Təʿuma Ləssān Kāsā 1988, a standard reference work for the Ethiopic traditions concerning St Yāred, contains as its fourth chapter a study of the textual sources of the $Dagg^w\bar{a}$. Although the connections that Təʿuma Ləssān Kāsā 1988 establishes at times are loose, they provide an important initial survey of sources for the corpus of $Dagg^w\bar{a}$ -type antiphons and have been fruitfully utilised by later research (e.g. Tedros Abraha 2009). It is not clear to me on the basis of which manuscript or printed edition Təʿuma Ləssān Kāsā 1988 has worked, although he identifies each antiphon properly by providing the commemoration, the antiphon type, and the page and column number.

⁵⁴ Ṭəʿuma Ləssān Kāsā 1988, pp. 63–182.

⁵⁵ Habtemichael Kidane 1998, pp. 82–92; cf. also Habtemichael Kidane 2017.

Tedros Abraha 2009⁵⁸ is a continuation of the endeavour to unfold the sources for the corpus of $Dagg^w\bar{a}$ -type antiphons initiated by Tə'uma Ləssān Kāsā 1988.⁵⁹ The author expresses an awareness of the need to base historical-critical research into the contents of the corpus of $Dagg^w\bar{a}$ -type antiphons on reliable editions, yet does not consider the early manuscripts in any special way. He discusses antiphons where Jesus is addressed as 'father',⁶⁰ antiphons where a theology of the Son's 'hidden descent and "concealment" is expressed,⁶¹ and antiphons which contain quotations from Church Fathers. The article offers valuable references to the books of St Yāred in 'andamtā literature and a collection of explicit and implicit quotations from the *Qerəllos* (CAe 3309: texts by (pseudo-?)Severianus of Gabala and Proclus of Constantinople), the Shepherd of Hermas (CAe 1594), and possibly the *Hāymānota 'abaw* (CAe 1586: a text by Basil of Caesarea).

Lee 2016 is a study of the symbolism in the $Dogg^w\bar{a}$ based on the text attested in MS Addis Ababa, Mekane Yesus Seminar 21 (EMIP 621; AD 1966/1967). Compared with Lee 2011b (later published as Lee 2017a), this article is

⁵⁶ Habtemichael Kidane 1998 presumes that the two-Sabbath theology—putting the two Sabbaths on an equal level of solemnity—represents a more original stage of Ethiopic theology than the 'anti-Sabbatical' stance, which glorifies Sunday more than Saturday. However, the homily 'On the Sabbaths' (CAe 1269) by Rətu'a Hāymānot, which Lusini repeatedly has called 'il più antico documento conosciuto intorno alla questione dell'osservanza del sabato in Etiopia' (Lusini 1993, p. 16; cf. also Lusini 1988, p. 205, Lusini 1989, p. 193) and which displays several archaic traits, including quotations from what appears to be an early recension of the *Senodos*, seems to reflect the position that the 'Sabbath of the Jews' is to be subordinated to the 'Sabbath of the Christians' (cf. Lusini 1988; Lusini 1989; Lusini 1993, pp. 16–27; for a discussion of the homily's relation to the early *Senodos*, cf. Bausi 2006a, pp. 535–536, fn. 14; I am grateful to Alessandro Bausi for bringing the works of Lusini to my attention), i.e. a markedly less two-Sabbatical theology than the one later endorsed by, for example, the Ewosṭātewoseans. For an overview of the question of Sabbath theology in Ethiopia, see 'Sabbath', *EAe*, IV (2010), 432b–434a (S. Kaplan).

⁵⁸ I am grateful to Massimo Villa for bringing this article to my attention early in the work on this dissertation.

⁵⁹ As acknowledged by the author, the identification of sources in a substantial section of the article depends on the predecessor. See Tedros Abraha 2009, pp. 361–373; cf. Ṭəʿuma Ləssān Kāsā 1988, pp. 64–182.

⁶⁰ Tedros Abraha 2009, pp. 346–352; cf. also the antiphon Yəm'attā '*əzl*, MS EAP254/1/5, fols 38vc, 1. 34–39ra, 1. 4.

⁶¹ Tedros Abraha 2009, pp. 352–360.

methodologically on firmer ground, as the integrity of the individual antiphons has been respected. Occasionally, the types of individual antiphons are identified.

Tsehaye Dedimas 2016 studies the soteriology expressed in selected antiphons for Sundays, taken from a printed edition of the Ziq.62 His interpretations of the text are at times theologically coloured and rather widely removed from the original texts of the $D = g g^w \bar{a}$ -type antiphons. At least superficially, the $D = g g^w \bar{a}$ is understood from the traditional point of view, i.e. as a monolithic work written by a single author.

Lee 2017a, as mentioned above, is the publication as a monograph of the author's PhD dissertation (= Lee 2011b).⁶³ Its main topic is the comparison between symbolism in a number of Ethiopic (Dəggwā, Kəbra nagaśt, 'andəmta commentaries) and Syriac works (mostly texts by Ephrem the Syrian and Jacob of Serug). Symbolic interpretations of the Ark of the Covenant, the Cross, and Paradise are the subject of individual chapters. Notwithstanding the dubious dating of the corpus of $D \partial g g^{w} \bar{a}$ -type antiphons, ⁶⁴ the use of a relatively early manuscript (the sixteenth-century MS 'Ankobar Giyorgis, EMML 2542⁶⁵) is laudable. $D = g = \bar{a}$ -type antiphon are cited either based on the edition of MS Ankobar Giyorgis, EMML 2542 (see above, 1.3.2) or on modern printed editions (Mashafa Dəgg $^{w}\bar{a}$ 2006 plus a version of the Soma Dəgg $^{w}\bar{a}$ published at the Tənśā'e za-Gubā'e māttamiyā bet in Addis Ababa in AD 1997). Lee 2017a concludes that the similarities in the symbolic interpretation could be the result of direct influence.⁶⁶ Future studies will clarify whether the parallels identified by antiphons.

Andualem Dagmawi Gobena 2019, in his PhD dissertation defended at the University of St. Michael's College in Toronto, takes as his main topic the

⁶² Tsehaye Dedimas 2016, p. 133. It is unclear if Tsehaye Dedimas 2016 used only mazmur antiphon or also antiphons of the types 'azl, salām, and 'arārāt (?).

⁶³ Some of the topics discussed in Lee 2011b are recapitulated in Lee 2011a, where, contrary to the more extensive monographs, no sources are provided for the quotations of (conflated) Dəggwātype antiphons.

⁶⁴ Lee writes that the '[t]he original Ge'ez hymnody of Yared, the £3, Dəgg"a, [...] may also be placed in this [i.e. the Aksumite] period' (Lee 2017a, p. 22; italics in the original), referencing, in support for this idea, Conti Rossini 1899, p. 203. Conti Rossini, however, on the referred page expresses the exact opposite view, namely that the $D = g g^w \bar{a}$ and related works attributed to Yāred are not of Aksumite origin, but 'senza dubbio d'età assai più tarda' (Conti Rossini 1899, p. 203). Lee 2017a ascribes the text of the entire corpus of $D \partial g g^w \bar{a}$ -type antiphons to the sixth century, contending that 'it is believed that the basic text [of the $D \partial g g^w \bar{a}$] has not changed significantly, apart from the revisions made by Giyorgis of Gasəčča [sic] in the fifteenth century CE' (Lee 2017a, p. 29). It should be pointed out that Lee 2017a is a contribution to a larger scholarly discussion on possible connections between Syriac Christianity and Ethiopic Christianity in Aksumite times. For a recent and succinct introduction to the topic, see Butts 2018.

⁶⁵ Lee dates MS 'Ankobar Giyorgis, EMML 2542 to the fifteenth century, but see fn. 49.

soteriology expressed in a modern printed edition of the $Dagg^w\bar{a}$.⁶⁷ Chapters are dedicated to the Christology, the anthropology, and the ecclesiology including the teaching on baptism and Eucharist attributed to St Yāred. Andualem Dagmawi Gobena 2019 treats the $Dagg^w\bar{a}$ and the other books attributed to St Yāred as monolithic works dating from the sixth century, although, in the tradition of traditional scholarship, he also recognises the presence of later additions to the text. Methodologically intriguing is the claim—not further developed—to be able to distinguish authentic Yāredian compositions from 'later textual developments and interpolations' based on stylistic, syntactical, and theological grounds.⁶⁸

A point of critique against this strand of research on the corpus of $Dagg^w\bar{a}$ -type antiphons has already been raised above: for a work whose diachronic development has not been adequately studied, the text presented by a twentieth-century manuscript or printed edition cannot uncritically be taken to represent an unaltered version of a text which legend places in the sixth century. Nevertheless, it must be underlined that certain observations, especially those made by Tedros Abraha 2009, do indeed point to the transmission of theological positions attested in early Christian literature within the corpus of $Dagg^w\bar{a}$ -type antiphons. A more thorough analysis of the sources, based on a comprehensive survey of the early manuscripts, will enable us to discern whether this is due to the incorporation of quotations from other texts into the corpus of antiphons or whether they might also be reflected in early original compositions. The corpus of pre-seventeenth-century manuscripts presented in Chapter 2 (see 2.3 and 2.4) could form a basis for such a survey.

1.3.4 Introductions to Ethiopic Christian liturgical chant and the 'cathedral' Divine Office

 $Dagg^w\bar{a}$ -type antiphons and collections of such antiphons have also been discussed in a number of more general studies of Ethiopic Christian liturgical chant. This section is not intended as an comprehensive introduction to the history of research on Ethiopic Christian liturgical chant;⁶⁹ rather, the purpose is to review only the most important of such works from the perspective of the information that they provide about the development of $Dagg^w\bar{a}$ -type antiphon collections.

Mention should first be made of the extensive body of literature on the chants and traditions connected to St Yāred (including the $D \circ g g^w \bar{a}$) that has been and

 $^{^{67}}$ Andualem Dagmawi Gobena 2019 primarily uses an edition printed under the title *Maṣḥafa Dəgg* $^{w}\bar{a}$ by the Ethiopian Orthodox Patriarchate at the Commercial Printing Enterprise in Addis Ababa. This edition has not been available to me.

⁶⁸ Andualem Dagmawi Gobena 2019, p. 254.

⁶⁹ For more general introductions, see Cohen 1956; Shelemay and Jeffery 1997, pp. 131–150; and Nieten 2014, pp. 262–268.

continues to be published in Ethiopia and Eritrea. 70 While some of the Amharic and English publications written by traditional scholars of the Ethiopian Orthodox tradition represent another academic tradition than the one prevalent in Western academic institutions, they have nonetheless made important contributions to the field of studies of the *Dogg*^wā. 'Aklila Bərhān Walda Qirqos 1966 is one of the earliest Amharic studies of these traditions.⁷¹ It appears to be based on a combination of written and oral traditions. Works in the same tradition are Tə'uma Ləssān Kāsā 1988, 72 Ləssāna Warq Gabra Giyorgis 1997 (which includes an extensive English preface written by Hailu Habtu 1997), 73 Mogas Śayyum 1999,⁷⁴ Abraham Habte-Sellassie 1999 (in English),⁷⁵ Tāddasa 'Ālamayyahu 2012, Belay Mekonnen Seyoum 2016, pp. 8–95 (first part) (= Mə 'rāf 2015, pp. 365–411), Mogas Śayyum 2016 (which presents an innovative approach to the analysis of the interlinear musical notation (mələkkət, see 1.4.5.5) and partly reprints materials published in Mogas Səyyum 1999), Takle Sirak 2016, and the voluminous Getāhun Damśa 2017. These works are important for the study of the concerning the $D g g^w \bar{a}$ and the performance of the 'cathedral' Divine Office. As will be seen especially in the introductory Chapter 1 of this dissertation, they make significant contributions to our understanding of the practical use of the *Dagg*^wā-type antiphons. Mention should also be made of Habta Māryām Warqənah 1969, who in a study of traditional education in the Ethiopic Christian tradition includes extensive sections related to the teaching of liturgical chant in general and the $D = g g^w \bar{a}$ in particular. Often treating topics in valuable detail, Habta Māryām Warqənah 1969, for example, includes lists of the melodic families of 'arbā't, śalast, and 'aryām antiphons (see 1.4.5.3).

Starting from the 1950s and continuing until his untimely death in 1968, Bernard Velat published a series of works on the Ethiopic 'cathedral' Divine Office and

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⁷⁰ Some works have not been available to me during the work on this dissertation, but it nevertheless seems useful to list them. In 1998 EC (?), Salomon Wandəmmu published a work entitled *Ya-qəddus Yāred zenā ḥəywat ba-talayyayu ṣaḥaft śərawočč* at Horāyzon māttamiyā bet in Addis Ababa (cf. Belay Mekonnen Seyoum 2016, p. 90 = Mə ˈrāf 2015, p. 410). In 2000 EC (?), 'Erməyās Walda 'Iyasus published a *Dərsān wa-gadl za-qəddus Yāred (gə ˈz-ənnā ʾamārəññā)* at Bərhān-ənnā salām māttamiyā dərəǧgət in Addis Ababa (cf. Belay Mekonnen Seyoum 2016, p. 90 = Mə ˈrāf 2015, p. 410). Furthermore, a book by Getāččaw 'Alamu Šambal entitled *Maṣḥaf qəddus-ənnā ya-ʾawālədd maṣāḥəft za-ʾOrtodoks Tawāḥədo*, published in a second edition at Tasfā Gabra Śəllāse Printing House in Addis Ababa without a publishing year, reportedly contains a discussion of biblical quotations in the *Dəggwā* (cf. Andualem Dagmawi Gobena 2019, p. 15). ⁷¹ Around the same time, 'Aklila Bərhān was also involved in the work on the printed edition of

the $Dagg^{w}\bar{a}$ from 1966/1967 ($Mashafa Dagg^{w}\bar{a}$ 1966), as indicated by a note on the (unnumbered) page preceding the beginning of the antiphon collection itself.

⁷² I am grateful to Daniel Yacob for making this book available to me.

⁷³ I am grateful to Magdalena Krzyżanowska for borrowing me her personal copy of this book.

⁷⁴ I am grateful to Daniel Yacob for making this book available to me.

⁷⁵ I am grateful to Daniel Yacob for making this book available to me.

the liturgical books which are connected to it. The Except for the edition of the four first weeks of the Soma Dagg \bar{a} mentioned above (= Velat 1966c, 1969), the most important are the edition and French translation of the Ma $r\bar{a}f$ (= Velat 1966a, 1966b), a liturgical book which contains the common of the services of the Divine Office as well as a number of prayers performed by the priest during the Divine Office and, importantly, materials used in the instruction of liturgical chant. The edition is based on eleven manuscripts dating from between the seventeenth and the twentieth century. The extensive analyses of the Ethiopic 'cathedral' Divine Office and the individual services as described in the utilised Ma ' $r\bar{a}f$ manuscripts make this a fundamental work for our understanding also of the development of $Dagg^{w}\bar{a}$ -type antiphon collections.

In the 1990s, Kay Kaufman Shelemay, Peter Jeffery, and, to a certain extent, Ingrid Monson, made fundamental contributions to the understanding of Ethiopic chant manuscripts, and especially the $D g g^w \bar{a}$. The importance of these works, building on a close cooperation with Berhanu Makonnen, a 'former teacher at the Theological College in Addis Ababa and at the Bethlehem monastery' who at the time was the 'vice-administrator in charge of all church musical activity, including the accreditation of musicians, at the Ethiopian patriarch's office', as well as several other traditional church scholars, 80 cannot be overstated. Shelemay et al. 1993 is the first attempt to approach the tradition of $D \partial g g^{w} \bar{a}$ -type antiphon collections based on a systematic study of the manuscript material. In this article, drawing on a corpus of twenty-nine early and later manuscripts and printed editions, 81 Jeffery outlines, for the first time, the development from single-type collections to multiple-type collections. The same article contains a pioneering musicological study of the realisation of melodic families (1.4.5.3) and melodic houses (1.4.5.4), which still remains the only investigation into this topic based on an examination of the actual chanted material. The three-volume *Ethiopian* Christian Liturgical Chant: An Anthology (= Shelemay and Jeffery 1993, 1994,

⁷⁶ Velat 1954 (an introduction to Ethiopic chant centred around the role of the *dabtarā*); Velat 1964 (an introduction to the *Mawāśə 't* and Ethiopic liturgical books in general); 'Musique liturgique d'Éthiopie', *Encyclopédie des musiques sacrées*, II (1969), 234–238 (B. Velat). There is also an unpublished work by Velat with the title *L'exécution de l'Office divin éthiopien* which, although occasionally referred to by various authors, has not been available to me during the writing of this dissertation (cf. Velat 1966a, p. 302; 'Musique liturgique d'Éthiopie', *Encyclopédie des musiques sacrées*, II (1969), 234–238 (B. Velat), esp. 238; according to Damon-Guillot 2012, p. 95, this work was published in Louvain by Édition Orientaliste).

⁷⁷ See fn. 11. ⁷⁸ Velat 1966b, p. vii.

⁷⁹ Shelemay et al. 1993 (I am grateful to Denis Nosnitsin for bringing this article to my attention early in the work on this dissertation); Shelemay and Jeffery 1993, 1994, 1997. Taft 1993 mentions an unpublished work by Peter Jeffery entitles 'The Living Tradition of Ethiopic Chant' (cf. Taft 1993, p. 262, fn. 4)—to my knowledge, this work has as of yet not been published, and it has not been available to me during the writing of this dissertation.

⁸⁰ Shelemay and Jeffery 1993, p. 10.

⁸¹ Shelemay et al. 1993, p. 74.

1997) is a continuation of this article, shifting focus towards the musical performance—both in theory and in practice—and the historical development of the musical notation. The first volume contains a general introduction to Ethiopic Christian liturgical chant, as well as detailed 'dictionaries' of mələkkət, 82 'conventional signs', and melodic houses (see 1.4.5.5 and 1.4.5.4). In the second volume, the recordings of eighteen pieces of chant (seventeen of them consisting of $Dagg^{w}\bar{a}$ -type antiphons) are transcribed and provided with an extensive commentary. The third volume analyses the notation of the same eighteen chants from a historical perspective and contains a review of the previous Western scholarship on Ethiopic Christian liturgical chanting. While Shelemay et al. 1993 provides a clear hypothesis about the historical development of Ethiopic antiphon collections and the Ethiopic musical notation, the three-volume study goes more into the details of the notational system (interlinear musical notation and melodic houses), simultaneously providing a wealth of information about individual antiphons and practices. The three-volume work remains the only study of the musical notation that goes beyond a theoretical description of the system and enters into the realm of describing the musical contents of the individual notational signs.83

A third major landmark is represented by Habtemichael Kidane 1998, an introductory study of the Ethiopic 'cathedral' Divine Office on the basis of a substantial corpus of manuscripts as well as both Western and Amharic literature. Hending has already been made of his discussion of the Sabbath theology attested in the $Dagg^w\bar{a}$. Habtemichael Kidane 1998 offers a comprehensive introduction to the 'cathedral' Divine Office in all its facets, while putting special emphasis on the evening and morning services. The detailed descriptions of the services of the Divine Office offer comparative materials to the descriptions of Velat 1966a, 1966b and in many cases, Habtemichael Kidane 1998 moves beyond the purely descriptive and proposes historical analyses of the current practices.

The works described in this section, both stemming from the inside and (to various degrees) outside the Ethiopic Christian liturgical tradition, provide an indispensable background to the present dissertation.

⁸² The dictionary is based on a 'list with the complete series of mələkkət' prepared by '*Alaqā* Berhanu Makonnen for use in teaching at the Theology College in Addis Ababa, reportedly all 'taken from the ... Dəgg^wa' (Shelemay and Jeffery 1993, p. 17). Berhanu's list, it seems, is but one representative of a twentieth-century tradition of compiling lists of the *mələkkət* that aim at exhaustiveness (see 1.4.5.5).

⁸³ Robert Günther appears to have begun a similar project in the 1968/1969, on which he was still working in 1971 (Günther 1971, pp. 411–412); to my knowledge, the results of it were never published.

⁸⁴ Cf. also Habtemichael Kidane 1996 and the various articles in the *Encyclopaedia Aethiopica* by the author.

1.3.5 The $D = g g^w \bar{a}$ in more general works

As an important literary work, the $Dagg^w\bar{a}$ has also been treated in varying depth in various introductions to the history of Ethiopic literature. There is a tendency to repeat the information provided in other general works, without taking advantage of more specialised studies (e.g. the works by Bernard Velat in the 1960s). A review of this strand of the previous literature makes clear that much of the oftrepeated information is based on a very limited amount of original material. Below, only works which treat the $Dagg^w\bar{a}$ in some length have been discussed.⁸⁵

Conti Rossini 1923 has left a long-lasting impression on the Western understanding of the $D = g g^w \bar{a}$. In a short note, he translates the mentions of

⁸⁵ Additionally, short notes are found in the following works: Littmann 1907, pp. 214, 231 (the were 'verfaßt oder zusammengestellt oder teilweise übersetzt' 'im 14. oder spätestens im 15. Jahrhundert'); Baumstark 1911, p. 58 (the author suspects a seventh-century origin of the indigenous liturgical poetry, including the $D gg^w \bar{a}$, but underlines the need for a study of it and related collections before anything definite can be said); Harden 1926, p. 29 (the Dagg "ā is tentatively dated to the 'third period' of Ethiopic literature (i.e. 1430-1520), but later the author writes that $D = g \bar{u} \bar{d}$ seems to be the general name for plainsong and is unsure about whether it is also the name of a particular chant collection or not; cf. Harden 1926, pp. 57-58); Littmann 1954, pp. 381–382 (the first version of the $D g g^{w} \bar{a}$ must stem from first half of the fifteenth century, 'wie Conti Rossini nachgewiesen hat'—I am grateful to Leonard Bahr for bringing this publication to my attention); Ricci 1969, p. 829 (the Dagg "ā is dated to the fifteenth century, although it is noted that 'altri [who?] ha supposto il Dugguà introdotto nel XIII secolo'); Löfgren 1974b, p. 79 (clearly building on the author's acquaintance with MS Uppsala, UUB O Etiop. 36; cf. Chapter 2, 2.5.2); Brakmann 1994, p. 171; Stoffregen-Pedersen 1990, p. 56 (despite its traditional attribution to St Yāred in the sixth century, the $D = g g^w \bar{q}$ 'ne date probablement que de l'époque de Zar'a Yā'eqob'—I am grateful to Steven Kaplan for bringing this publication to my attention); Teodros Kiros 2004, p. 169; 'Deggwā', Kleines Lexikon des Christlichen Orients (2007), 142 (W. W. Müller).

⁸⁶ Conti Rossini 1899, p. 203.

⁸⁷ Cf. Conti Rossini 1899, pp. 64, 72.

⁸⁸ Conti Rossini 1899, p. 260.

⁸⁹ Conti Rossini 1923, pp. 515–516 (§ 45).

'Azzāž Gerā and 'Azzaž Rāgu'el (fl. sixteenth century) in the abbreviated chronicle published by Basset 1881a, 1881b, 1881c; Béguinot 1901; and Conti Rossini 1893a (see 1.4.5.5), as well as the prefaced colophon attested in MS Saint Petersburg, RNB Orlov 33 (published with Russian translation in Turaev 1906a, pp. 67–68; see Appendix 1), and discusses their contents. On unclear grounds (the number of folios?), the Dəggwā-type antiphon-collection contained in MS Saint Petersburg, RNB Orlov 33 is identified as an extract of the 'original' Dəggwā and it is stated that 'verosimilmente [...] essa, anzichè l'intero Degguā, è contenuta in vari mss. delle biblioteche europee'.90

Guidi 1932, referring to Conti Rossini 1923, writes that the $Dagg^w\bar{a}$ 'ad ogni modo, non è più recente dell'inizio del XV secolo'. The information provided by Conti Rossini 1923 is repeated: the reform of the $Dagg^w\bar{a}$ tradition during the time of King Śarśa Dəngəl (r. 1563–1597) is said to perhaps have been an abbreviation and 'questa edizione è quella che ci presentano i mss. conosciuti in Europa'. 92

Ullendorff 1960 writes concerning the $Dagg^w\bar{a}$ that its 'early recension dates undoubtedly from the fifteenth century (though there also exist later versions and elaborations)'. The interlinear musical notation (although he seems to be referring only to the so-called 'conventional signs'; see 1.4.5.5) is considered to be 'in many ways reminiscent of the biblical *te* 'amim and neginoth or $\tau \rho \acute{o}\pi o \varsigma$ ', an idea which was treated more fully in Ullendorff 1956.

Ferenc 1985 contends that the first $Dagg^w\bar{a}s$ stem from Aksumite times. The information provided by the abbreviated chronicle published by Basset 1881a, 1881b, 1881c and the prefaced colophon attested in MS Saint Petersburg, RNB Orlov 33 (see above) is conflated and it is claimed that one revision was made 'by

⁹⁰ Conti Rossini 1923, p. 516.

⁹¹ Guidi 1932, p. 66.

⁹² Guidi 1932, pp. 66–67.

⁹³ Ullendorff 1960, p. 149. The study of Ethiopic liturgical chant envisioned by Ullendorff 1960, p. 169 was to some extent realised by Kay Kaufman Shelemay and Peter Jeffery (cf. Shelemay and Jeffery 1993, 1994, 1997).

⁹⁴ Ullendorff 1960, p. 172; italics in the original.

⁹⁵ Ullendorff 1956, pp. 36–40.

⁹⁶ Cf. Cerulli 1944, p. 177.

⁹⁷ Cerulli 1961, p. 223.

a priest named Gēra and two laymen, Raguel and Habta Səllasē'.⁹⁸ On unclear grounds, the version of the *Dəggwā* entitled *Malhəq* (presumably referring to MS Saint Petersburg, RNB Orlov 33, which bears this poetic title) is characterised as the 'fullest' version.⁹⁹

Platonov and Tkačenko, in a subsection in the article on hymnology in the *Pravoslavnaja ėnciklopedija* published in 2006, provide an unusually clear introduction to several aspects of Ethiopic hymnology and the $D g w \bar{a}$, including the different types of antiphons. ¹⁰⁰

Amsalu Tefera 2018, in his extensive catalogue of Geez literary works, accepts without discussion the Yāredian authorship of the $D
o g g^w \bar{a}$ and dates it to the sixth century. In the section dedicated specifically to the $D
o g g^w \bar{a}$, the provides a short list of manuscripts that contain $D
o g g^w \bar{a}$ -type antiphon collections, among which can be identified the early manuscripts Lālibalā Beta Giyorgis, EMML 7078 (see 2.3.2); Ṭānā Qirqos, EMML 7618 (see 2.3.4); Vatican City, BAV Vat. et. 28 (see 2.4.2); and Dabra Bərhān Śəllāse, EMML 1894 (see 2.4.4).

1.3.6 The $D = g q^w \bar{a}$ in studies of individual saints and topics

Occasionally, references to antiphons of the $Dagg^w\bar{a}$ are found in critical editions and studies of individual saints and their tradition. They have also been used to illustrate the Ethiopian Orthodox theology on various points.

Grohmann 1919, who has already been mentioned above (1.3.2), includes a list of Marian commemorations in the $D g g^w \bar{a}$ based on MS Munich, Bayerische Staatsbibliothek, Cod. aeth. 2 (nineteenth century), as well as a list of Marian

⁹⁸ Ferenc 1985, p. 283.

⁹⁹ Ferenc 1985, p. 283.

¹⁰⁰ 'Ėfiopskaja g[imnografija], in: Gimnografija', *Pravoslavnaja ėnciklopedia*, (2006), 510a–510c (V. M. Platonov and A. A. Tkačenko).

¹⁰¹ Amsalu Tefera 2018, pp. 283–284.

¹⁰² Amsalu Tefera 2018, p. 284.

epithets found in it. 103 In his text editions and commentaries, he occasionally identifies textual parallels with the $D g g^{w} \bar{a}$. Nollet 1949, in a later survey of Ethiopic texts and traditions connected to St Mary, gives examples of Marian imagery in the antiphons for commemorations related to the birth of Christ and two unidentified commemorations. 105 Chojnacki 1974, writing about the development of depictions of the Nativity in Ethiopian art, cites a Doggwā-type antiphon for Christmas (it is not clear from which commemoration) based on MS Addis Ababa, IES 322. 106 Getatchew Haile 1990 briefly discusses *Daggwā*-type antiphons for 'Abbā Mattā' in his edition of a homily on the saint. 107 Hannah 2008, in a study of which Gospels were used as sources for the Epistula Apostolorum (CAe 1354, CANT 22, ECCA 265), adduces evidence from the $D = g \bar{q}^w \bar{a}$. Brita 2010, in her study of the traditions concerning the so-called Nine Saints, refers to the commemorations of 'Abbā' Aragāwi and 'Abbā Garimā in the Dəggwā-type antiphon-collection manuscript London, BL Add. 16195. 109 Birhanu Akal 2016, in an article based on the author's MA thesis (= Berhanu Akal Abebe 2012), cites three examples of textual overlap between the $Maw\bar{a}\dot{s}\partial^3t$ and the $D\partial gg^w\bar{a}$. 110 Habtemichael Kidane 2016 quotes (from?) two antiphons—exemplarily referring to them by antiphon type and commemoration—which are of trinitarian and christological content, and compares them to other liturgical texts. 111 Villa 2017 mentions $D \partial g g^{w} \bar{a}$ -type antiphons for 'Abb \bar{a} Salāmā (= St Frumentius), 112 noting that the occurrence of antiphons for the commemoration in the manuscript Lālibalā Beta Giyorgis, EMML 7078 and the fragments from 'Agwazā Dabra Śāhl (see Chapter 2) testify to the early date of his veneration. Villa 2018a makes a similar observation for St Sophia and her daughters Pistis, Elpis, and Agape. 113 Getatchew Haile 2018, in a study on the Ethiopian traditions of the Holy Cross,

¹⁰³ Grohmann 1919, pp. 27, 64. For catalogue descriptions of the manuscript, see Rödiger et al. 1875, p. 105 and Six 1989, pp. 26–28.

¹⁰⁴ Grohmann 1919, see 'Degguā' in the index, p. 468.

¹⁰⁵ Nollet 1949, p. 396.

¹⁰⁶ Chojnacki 1974, pp. 19–20.

¹⁰⁷ Getatchew Haile 1990, pp. 30–31; cf. also Bausi 2003a, p. x.

¹⁰⁸ Hannah 2008 cites two *mazmur* antiphons from the commemoration of Women during Easter (*za-ʾanəst za-Tənśā ʾe*) based on the text in MS London, BL Or. 584, fol. 174a, b (seventeenth century, from Maqdalā; cf. Wright 1877, pp. 114a–115a (no. CLXXIV)). For Hannah 2008, the importance of these antiphons lies in their inclusion of both Salome and Sarah among the women who brought myrrh to the grave of Christ after the Resurrection. For what it is worth, one can note that both names are also included in the earliest known attestation of the antiphons in question, in MS ʾAgwazā Dabra Śāhl, DS-I/XVII/XXII, fols 16vb, l. 27–17ra, l. 6; 17ra, ll. 18–24 (pre-mid-fourteenth century).

¹⁰⁹ Brita 2010, pp. 229, 234; cf. Dillmann 1847, pp. 36–38. According to the catalogue description of Dillmann 1847, the manuscript is, 'ut videtur, antiquior' (Dillmann 1847, p. 36).

¹¹⁰ Birhanu Akal 2016, pp. 169–170. Only one of the three $D \circ g g^w \bar{a}$ -type antiphons is in any way identified. In Berhanu Akal Abebe 2012, i.e. the MA thesis on which Birhanu Akal 2016 is based, one more antiphon is provided with a reference (Berhanu Akal Abebe 2012, pp. 43–44).

¹¹¹ Habtemichael Kidane 2016, pp. 86, 91.

¹¹² Villa 2017, p. 91, fn. 16.

¹¹³ Villa 2018a, p. 477.

quotes an antiphon from the commemoration of St Helena, also based on the manuscript Lālibalā Beta Giyorgis, EMML 7078.¹¹⁴ Villa 2019, a study of the Ethiopic version of the Shepherd of Hermas (CAe 1594), includes a discussion of an 'əzl antiphon for the səbḥata nagh service of the Thursday and Friday of the fourth week of the Great Fast (i.e. angrab:, Maṣāgwə', 'The Paralytic'), 115 identified by Tedros Abraha 2009 as a quotation from the Shepherd of Hermas. 116

It may be presumed that the use of $Dagg^{w}\bar{a}$ -type antiphons and commemorations will increase drastically as the philological study of them advances.

1.3.7 Conclusions

Against this background of the previous research on the $Dagg^w\bar{a}$ it is clear that the philological investigation into this complicated tradition has barely begun. Importantly, no systematic assessment of the manuscript evidence has been carried out, nor even the compilation of a list of the earliest manuscripts. Studies of the theology expressed in the corpus of $Dagg^w\bar{a}$ -type antiphons and of their relations to other texts have been initiated, but it may be surmised that the quality and quantity of such research will improve as our understanding of the diachronic development of the textual development of the $Dagg^w\bar{a}$ -type antiphons advances.

My own contributions to the field are restricted to an as-of-yet forthcoming article entitled 'Developments in the Melody-based Categorization of Ethiopian-Eritrean ' $Arb\bar{a}$ 't Antiphons' (= Karlsson forthcoming) and two presentations at scholarly conferences:

At the 20th International Conference of Ethiopian Studies in Mekelle (Ethiopia) in 2018, I held a presentation with the title 'Editing the Dagg^wā: Reflections on an Ongoing Project', where I discussed two points related to a future edition of the Dagg^wā: first, that such a project must be envisioned as an edition of the corpus of Dagg^wā-type antiphons, not restricted to one of the types of manuscripts in which these antiphons are attested (i.e. single-type collections of Dagg^wā-type antiphons, multiple-type collections of Dagg^wā-type antiphons, and also later instantiations of the same material such as the Ziq), and second, that the nature of the interlinear musical notation (especially the progressive increase of

¹¹⁴ Getatchew Haile 2018, p. 106.

¹¹⁵ Villa 2019, pp. 145–147.

¹¹⁶ Tedros Abraha 2009, pp. 82–84; cf. Velat 1966c, pp. 237, 244 (edition); Velat 1969, p. 468 [184], 473 [189] (French translation). As pointed out by Villa, the existence of a quotation from the Shepherd of Hermas in the works of St Yāred was known to Western scholars since the middle of the nineteenth century, although it has not been identified with precision (Villa 2019, p. 145, fn. 2, where references to nineteenth-century mentions are provided). The earliest attestation of this antiphon, it would seem, appears in the 'azl collection in MS Ṭānā Qirqos, EMML 7618 (fol. 143va, ll. 4–12; AD 1343/1344), which presents a version of the antiphon that is closer to the text of the Shepherd of Hermas than the version of the antiphon published by Velat.

- notational signs, the allographs, and the existence of different schools of chant) makes it exceedingly difficult to edit them critically.
- At the 2019 Annual Meeting of the Society of Biblical Literature in San Diego (California, USA), I held a presentation with the title 'Towards a Typology of Doggwā Manuscripts', where two of the points developed in this dissertation were introduced: the statistically grounded distinction between Doggwā-type antiphon collection of Group A and Group B (see Chapter 2, 2.2), and the practice of marking model antiphons for melodic families (see 1.4.5.3) by means of 'fronting' (see Chapter 5, 5.3.3.1).

1.4 Terminology

1.4.1 Introduction

One feature that will strike the reader is the widespread polysemy of the Ethiopic terminology. The same terms are used with different meanings, and the correct interpretation of a term often depends on the context. To quote one example, the term $w\bar{a}zem\bar{a}$ (Phan:) can refer to a) the evening service (see 1.4.3.3.1), b) a type of antiphons performed at the beginning of the evening service (see 1.4.4.1.29), and c) a type of *qəne* performed during the evening service. In the context of D = gg = a antiphon collections, the term is also used d) within collections of $sal\bar{a}m$ antiphons to indicate which ones should be performed during the $w\bar{a}zem\bar{a}$ service. This is, of course, only one example of the polysemy, but as will be seen in the rest of this chapter, similar cases abound. To mitigate the risk of confusion, I have decided to regularly use Ethiopic liturgical terms in conjunction with an English qualification, speaking of 'the $w\bar{a}zem\bar{a}$ service', ' $w\bar{a}zem\bar{a}$ antiphons', 'the $w\bar{a}zem\bar{a}$ type of q=a, etc. The intention of this combining of indigenous terms and English qualifiers is to create a satisfactorily precise and unambiguous

terminology, which is, of course, a prerequisite for a correct description and discussion of the phenomena encountered in the Ethiopic tradition.

In a dissertation like this, where the diachronic perspective is always in the foreground, the question of developments in the terminology cannot be avoided. While it can sometimes be firmly established that a terminological development has taken place (cf. the changing meaning of the term *mazmur* with reference to a type of antiphons; 1.4.4.1.37), in other cases, one can only speculate about such shifts. When the meaning of a term appears to have undergone a diachronic development, I have tried to discuss this duly, but where I have failed to identify such developments, it is hoped that future research will rectify some of my misinterpretations.

1.4.2 Titles of $D g g^w \bar{a}$ -type antiphon collections

1.4.2.1.1 Titles of single-type collections

As indicated above, $D \circ g g^{w} \bar{a}$ -type antiphon collections up to around the fifteenth century (as a rule) contain only one type of antiphons. For most of the collections

¹¹⁷ The various terms discussed below are distinct from the 'poetic' designations which are applied to *Dəgg*^wā-type antiphon collections in some prefaced colophons (ex. *Ḥaśśet*, *Malḥəq*, and *Sayqala ləbb* (Löfgren 1974a, p. 75; Strelcyn 1977, p. 115), *Maṣḥeta ṭəbab* and '*∃g*^wāla ṣ́aḥay (Habtemichael Kidane 1998, p. 51)). For further discussion of such 'poetic' designations, see Appendix 1.

For examples of the previous use of inventory lists in Ethiopian and Eritrean Studies, see Bausi 1994, Erho 2015, and Villa 2019, pp. 129–143.

of this kind that have come down to us, we do not know how they were referred to at the time of their production or use. Only in one manuscript containing singletype collections, the fourteenth-century manuscript Tana Qirqos, EMML 7618 (see Chapter 2, 2.3.4), a colophon has been preserved, where the manuscripts is on several occasions referred to as a Mazgab (อาหาก:, 'Treasure'). On this title, see below (1.4.2.1.4).

Another way of approaching the titles of single-type collections is through inventory lists, i.e. lists of books either donated to or in the possession of an ecclesiastical institution at a certain point in time. Below, an overview of early contained in them is provided:119

- MS Ḥayq ʾ∃stifānos, EMML 1832, fol. 25rb (AD 1292):120 sa(?)lastu (ሰ(?)ለስቱ፡), yətbārak (ይትባረከ፡), kəbr yə 'əti (ከብር፡ ይሕቲ፡), ¹²¹
- MS Kəbrān Gabrə'el, Tānāsee 1 (= Kebrān 1), fol. 234va (fourteenth century?):¹²² wāzemā wa- ʾarbā ʿtu wa-salastu (ዋዜማ: ወአርባዕቱ: ወሰለስቱ:),

¹¹⁹ The title *zəmmāre*, attested in some of the inventory lists listed below (the lists in MSS Hayq 'Astifanos, EMML 1832; Kebran Gabra'el, Tanasee 1; the four-gospel manuscript of Qohayn Dabra Māryām; Lālibalā Beta Golgotā, EMML 6934; Lālibalā Beta Golgotā, EMML 6954), has not been included below, although this term appears as an antiphon-type designation in certain lists of the antiphon types (see 1.4.4.1.36). The reason for this is the following: it seems more reasonable to assume that this refers to collections of the kind of antiphons presently collected in the liturgical book called the Zəmmāre (see fn. 11). Several early exemplars of this liturgical book are known (e.g. MSS 'Agwazā Dabra Śāhl, DS-V (pre-mid-fourteenth century); 'Agwazā Dabra Śāhl, DS-XI (pre-mid-fourteenth century); Gunda Gunde, GG-075 (sixteenth century?); Gunda Gunde, GG-124 (fifteenth-sixteenth century?); Gunda Gunde, GG-206 (fifteenth century?); Hayq 'Estifanos, EMML 2091 (fifteenth-sixteenth century)), allowing us to suppose that the item zəmmāre in the early inventory lists refer to the exemplars of such collections, rather than to collection of a potential, barely attested homonymous $D = g g^{*} \bar{a}$ -type antiphon type.

¹²⁰ Cf. Getatchew Haile and Macomber 1981, p. 296; Sergew Hable-Selassie 1992; Bausi 2002, pp. 1-2 (fn. 2), 7-8; Bausi 2020a, pp. 231-232. The list contains books donated by St 'Iyasus Mo'a (d. 1292) to the monastery of Ḥayq ʾḤstifanos. The potential single-type collections are placed together, after some other manuscripts of liturgical contents, at the end of the list.

While the term kəbr yə 'əti does occur as an antiphon-type designation in the present practice, kəbr yə əti antiphons are—at least nowadays—extremely marginal, occurring only in the place of gane of the type kabr ya 'ati in a restricted number of commemorations (see 1.4.4.1.13). No singletype collection of kəbr yə əti antiphons is known to have come down to us. Therefore, its relatively common occurrence in early inventory lists (cf. below, the lists in MSS Kəbrān Gabrə'el, Ṭānāsee 1 (= Kebrān 1); Qəfrəyā 'Urā Qirqos, Ethio-SPaRe UM-027; and Saint Petersburg, RNB Dorn 612) is noticeable. For a general discussion of the relationship between $D \partial g g^w \bar{a}$ -type antiphons and *qəne*, see 1.5.4.

¹²² Based on its placement on the page, this list seems to predate the list on fols 234vb–235r, which dates from the fourteenth century (see below). However, it cannot be much older, as the manuscript itself also dates from the early fourteenth century (see Erho 2015, p. 107). As may be seen in the enumeration, the list contains several items which are connected with the conjunction wa- ('and') and lack explicit numerals. However, based on the total sum of books is provided at the end of the list, one may conclude that each of these items also represents a separate manuscript present in one copy. I am grateful to Michael Hensley for bringing this list to my attention.

- yətbārak wa-səbḥata nagh (ይትባረክ፡ ወስብሐተ፡ ነግህ።), ʾaryām l (አርያም፡ ፩፡), mazmur l (ውዝሙር፡ ፩፡),¹²³
- MS Kəbrān Gabrə'el, Ṭānāsee 1 (= Kebrān 1), fols 234vb—235r (1348—1371): 124 mazgab 1 (ሙዝንብ: ፩:), 125 mazmur 1 (ሙዝውር: ፩:), 126 ʾaryām 2 (ኡርያም: ፩:), yārba ʿat məsla 3 2 (ዩርብዕት: ምስለ: ፫: ፩:), 127 yətbārak 2 (ይትባሪh: ፩:), yārba ʿat məsla ʿəzl 1 (ዩርብዕት: ምስለ: ዕዝል: ፩:), salām 2 (ሰላም: ፩:), kəbr yə ʾəti məsla ʿəṭāna mogar 1 (ክብር: ይእቲ: ምስለ: ዕጣነ: ሞንር: ፩:), 128
- MS Qəfrəyā ʿUrā Qirqos, Ethio-SPaRe UM-027, fol. 127ra—b (c. 1400): 129 salām 2 (ሰላም፡ ፪።), mazmur 2 (ሙዝሙር፡ ፪።), 130 yətbārak(?) 2 (ይትባሪስ(?)፡ ፪።), ʾaryām 2 (አርያም፡ ፪።), wāzemā hālle(?)lāt 2 (ዋዜማ፡ ሃሊ(?)ላት፡ ፪።), 131 səmə ʿanni 2 (ሰምዓኒ፡ ፪።), səbḥata nagh (ሰብሓተ፡ ነባህ።), qənnəwāt (ቅንዋት።), 132 kəbr yə ʾəti (ከብር፡ ይሕቲ።), 133

¹²³ This term has also been interpreted as a reference to Psalters; cf. fn. 135.

¹²⁴ Erho 2015, pp. 107–108. The catalogue description of Hammerschmidt 1973, p. 89, only quotes the incipit and the information relevant for the dating of the list, but a full transcription of the inventory list is provided by Erho 2015, pp. 108–109. The items which could potentially be identified as single-type collections are not placed together as a group.

¹²⁵ For a discussion of possible other interpretations of this term, see fn. 138.

¹²⁶ This term has also been interpreted as a reference to Psalters; cf. fn. 135.

¹²⁷ Presumably, this refers to two manuscripts which each contained an 'arbā't collection and a *śalast* collection.

 $^{^{128}}$ Cf. fn. 121. The presence of a $kabr\ ya\ ati$ collection and an atin at mogar collection (another term used simultaneously for rare $Dagg^w\bar{a}$ -type antiphons and a type of qane) in one manuscript strengthens the hypothesis that $kabr\ ya\ ati$, in the context of the early inventory lists, refers to collections of qane, or perhaps its hypothetical, non-improvised precursors (see 1.5.4).

¹²⁹ This manuscript has been catalogued for the DOMLib produced within the framework of the Ethio-SPaRe by Stéphane Ancel, with the latest changes made by Hagen Peuken. The description, including a transcription of the text of the first inventory, is available at: https://mycms-vs03.rrz.uni-hamburg.de/domlib/receive/domlib_document_00000406 [2021-03-23]. On fol. 263ra—b, a later book list appears, which, however, does not include any items connected to \$Dagg^wa-type* antiphon collections. For the dating, see Erho 2015, p. 110. In this list, no number is provided for items that are attested only once (the complete number of items given at the end of the list (87) agrees with this interpretation). As remarked by Erho 2015, p. 111, there is a tendency towards a coherent organisational principle, discernible especially in the case of the Old Testament books. The potential single-type collections are divided into several groups: the first three items are placed together, the second three are placed together, and the following two are placed together, while the last one appears later in the list together with other items.

¹³⁰ In other lists, this term has been interpreted as a reference to Psalters; cf. fn. 135. The identification of the books listed as *mazmur* with $D = gg^w \bar{a}$ -type antiphon collections is suggested by the presence of a separate item $D \bar{a} wit$ (ዳዊት:) elsewhere in the list.

Possibly, this refers to a collection of the antiphon type attested in MSS Tānā Qirqos, EMML 7618 (AD 1343/1344) and Paris, BnF Éth. 92 (fourteenth–fifteenth century); see Chapter 2 (2.3.4.3.17 and 2.3.9.2.11).

The inclusion of what appears to be a collection of *qənnəwāt* antiphons is also noteworthy: in the later tradition, these are considered a subgroup of *'əsma la-'ālam* antiphons, which are both subsumed in the larger category of *mazmur*-family antiphons in the preserved single-type collections (cf. 1.4.4.1.37).

¹³³ See fn. 121.

- MS Saint Petersburg, RNB Dorn 612, fol. 161v (AD 1426):¹³⁴ 3 mazmur (፫መዝመ-ር:),¹³⁵ kəbr yə ʾəti (ከብር: ይሕቲ:; no number is given, i.e. 1?),¹³⁶
- the four-gospel manuscript of Qoḥayn Dabra Māryām (the manuscript is dated to AD 1360/1361, the inventory list to post 1446):¹³⁷ mazgab 1 (መዝጉብ፡ ፩),¹³⁸ maṣāḥəfta mazmur 3 (መጻሕፍተ፡ መዝመ-ር፡ ፫),¹³⁹ mazmur salām 1 (መዝመ-ር፡ ሰላም፡ ፩),¹⁴⁰
- MS Lālibalā Beta Golgotā, EMML 6934, fol. 3v (reign of King ʾ∃skəndər, 1478–1494):¹⁴¹ mazmur 2 (መዝሙር: ፱:),¹⁴² ʾarbā ʿt I (አርባኢት: ፩:), salast I

¹³⁴ For a catalogue description of the manuscript, including the Geez text of the inventory list, see Turaev 1906a, pp. 12–13 (no. 4). The potential single-type collections are not placed together. The article 'Abissinskij monastyr' v Ierusalime i ego biblioteka' published by Turaev in 1904 (= Turaev 1904a) which according to Platonov 1994, p. 176 contains a partial translation of this list, has not been available to me during the writing of this dissertation. Cf. also Conti Rossini 1923, pp. 508–511 (§ 42): Platonov 1994.

¹³⁵ In the previous literature, this item has ubiquitously been interpreted as a reference to Psalters. Conti Rossini 1923 translates '3 Salteri' and Platonov 1994 '3 Psalters' (Conti Rossini 1923, p. 508; Platonov 1994, p. 178). However, the list in MS Saint Petersburg, RNB Dorn 612 also includes as separate items 2 mazgaba Dāwit (፱ሙዝብ: ጳዊት:) and 45 leṭā Dāwit (፲፱፻፫ሴብ: ጳዊት:). These are translated by Conti Rossini 1923 as '2 Mazgaba Dāwit' and '45 David semplicemente (lēṭā dāwit)', and by Platonov 1994 as '2 Psalters with additions' and '45 simple Psalters', respectively. While Conti Rossini 1923 does not comment on the large number of Psalters listed under various titles, Platonov 1994 suggests that it 'indicates that the library consisted mainly of gifts from donors' (Platonov 1994, p. 179). Although we may never be able to identify the books that the scribe intended with certainty, I would suggest interpreting the mazmur manuscripts as single-type collections of 'mazmur-family' antiphons.

¹³⁶ See fn. 121. Conti Rossini 1923 comments that it 'parrebbe un inno' and Platonov 1994 writes in an endnote that it is '[a] collection of spiritual chants' (Conti Rossini 1923, p. 511; Platonov 1994, p. 181).

¹³⁷ Bausi 1994, pp. 35–36 (Italian translation), p. 43 (edition); Erho 2015, p. 113; Villa 2018b, p. 68, fn. 37; Bausi 2020a, pp. 232–233. The first two potential single-type collections are placed together (together with an item zəmmāre 2, भण्यकः हूँ), whereas the last is placed at the end of the list.

¹³⁸ This item is simply transliterated by Bausi 1994, Erho 2015, and Villa 2018b, but interpreted by Bausi 2020a, as a 'Collection of Charters' (Bausi 2020a, p. 232). This might be a possibility, but as we will see below (1.4.2.1.4), the designation mazgab is also attested for a manuscript containing multiple single-type collections, as well as for multiple-type collections. The placement of this item together with (other) liturgical manuscripts would seem to support this interpretation. ¹³⁹ This item is translated by Bausi 1994 as '3 Libri del Salterio', a translation repeated in Bausi 2020a (Bausi 1994, p. 36, italics in the original; Bausi 2020a, p. 232). This seems reasonable, given that the inventory lacks other items that could be identified with the Psalter. However, Erho 2015 and Villa 2018b, more hesitantly, translate it as 'Books of Songs' and 'books of mäzmursongs (Psalters?)', respectively (Erho 2015, p. 113; Villa 2018b, p. 68, fn. 37, italics in the original). The possibility that it refers to collections of 'mazmur-family' antiphons should not be discarded, especially keeping in mind its placement next to the *mazgab* and an item *zəmmāre*. ¹⁴⁰ While the three first items are placed together in the list, *mazmur salām* appears at the end of the list together with other liturgical books (salota 'əṭān 1, ጻለውተ: ልጣን: ፩; maṣḥafa gənzat 1, መጽሐፌ: ማዝት: δ). It is unclear whether it should be interpreted as a collection of salām antiphons, of 'mazmur-family' antiphons and salām antiphon, or whether it refers to something else. ¹⁴¹ As pointed out by Erho 2015, this list follows a clear structure, grouping the manuscripts according to their genre (Erho 2015, p. 111). In a section obviously dedicated to Dagg^wā-type antiphon collections, we find the first seven (plus one) items. After some other items of seemingly disparate nature (gadla Tevo(!)dros 1, ንድለ: ቴዮ(!)ድርስ: ፚ:; wangel(!) Yohannəs 1, ወንገል(!): ዮሐንስ:

- (ሰለስት፡ ፩፡), ʾaryām 1 (አርያም፡ ፩[፡]), salām 1 (ሰላም[፡] ፩፡), wāzemā 1 (ዋዜጣ፡ ፩[፡]), yətbārak 1 (ይትባረክ፡ ፩፡), mawāśə ʾt 1 (መዋሥእት[፡] ፩[፡], added supralineally), ʾJgzi ʾa(?)bəḥer nagśa 1 (እግዚአ(?)ብሔር፡ ነባሡ፡ ፩፡),
- MS Lālibalā Beta Gabrə'el, EMML 6954, fol. 3v (reign of King '∃skəndər, 1478–1494):¹⁴³ mazmur 2 (መዝሙር: ፪:),¹⁴⁴ 'arbā 't 1 (ወርባዕት: ፩:), wāzemā 2 (ዋዜማ: ፪:), salām 1 (ሰላም: ፩:),
- MS Ğammadu Māryām, EMML 6977, fol. 6va—b (fifteenth—sixteenth century?): mazmur (መዝሙር:), 145 'əzl (ዕዝል:), 'arbā 't (አርባዕት:), yətbārak (ይትባረት:), salā(?)m (ሰላ(?)ም:),
- MS Ḥayq ʾḤstifānos, EMML 1832, fol. 6va—b (sixteenth century):¹⁴⁶

 mazmur 1 (መዝሙር: ፩:),¹⁴⁷ mazgab kəlʾetu (መዝንብ: ክልኤቱ፡),¹⁴⁸ 1 salām (፩[:]
 ስላም፡), 1 3 (፩: ፫:),¹⁴⁹ 2 wāzemā (፪: ዋዜማ፡).

The evidence from inventory lists, although in many cases open to different interpretations, seems to suggest that manuscripts containing single-type

፩:; nagara(?) 'abaw 1, ነገረ፡(?) አበው፡፡ ፩:; ta 'amməra Māryām 1, ተሉምረ፡ ማርያም፡ ፩:), one more potentially antiphon-collection-related item follows. Does its placement indicate that this item was not considered as part of the corpus of Dəggwā-type antiphon collections on a par with the rest? Could it be that the 'Agzi'abəḥer nagśa in the list refers to the homonymous collection of five-line poems, rather than to an antiphon collection (see 1.4.4.1.8)?

¹⁴² In other lists, this term has been interpreted as a reference to Psalters; cf. fn. 135. The identification of this item with a $D = gg^w \bar{a}$ -type antiphon collection is strengthened by its placement next to (other) single-type collections and by the appearance elsewhere in the list of an item $D\bar{a}wit 2$ (ዳዊት: g:).

¹⁴³ The list is organised according to genres, similar to the contemporary list in MS Lālibalā Beta Golgotā, EMML 6934. All five potential single-type collections are placed together.

¹⁴⁴ In other lists, this term has been interpreted as a reference to Psalters; cf. fn. 135. The identification of this item with a $D
ightharpoonup g
ightharpoonup antiphon collection is strengthened by its placement next to (other) single-type collections and by the appearance elsewhere in the list of an item <math>D \bar{a} wit 2$ (ዳዊት: g:).

¹⁴⁵ In other lists, this term has been interpreted as a reference to Psalters; cf. fn. 135. In the preserved parts of the list in Ğammadu Māryām, EMML 6977, there are no other items that clearly refer to Psalters, making the identification of this item with a *Daggwā*-type antiphon collection less certain

¹⁴⁶ Getatchew Haile and Macomber 1981, p. 294, date the hand to the sixteenth century, whereas Sergew Hable Selassie 1992, p. 253, dates it to the fourteenth century. The former seems more likely. I am grateful to Michael Hensley for discussing this list with me.

¹⁴⁷ In other lists, this term has been interpreted as a reference to Psalters; cf. fn. 135. The identification of this item with a $D
otin g
otin \overline{a}$ -type antiphon collection is strengthened by the appearance elsewhere in the list of an item $D
overline{a}$ wit 13 (ዳዊት: ፲፫:). Getatchew Haile and Macomber 1981, p. 294, suggest that the terms mazmur and mazgab may refer to the same work—I see no reason to interpret them in this way.

¹⁴⁸ For a discussion of possible other interpretations of this term, see fn. 138. In his analysis of this list, Sergew Hable Selassie 1992, p. 253, translates the term *mazgab* as 'Register'.

¹⁴⁹ In light of the other early inventory lists, this presumably refers to a single-type collection of *śalast* antiphons (cf. the lists in MSS Kəbrān Gabrə'el, Ṭānāsee 1 and Lālibalā Beta Golgotā, EMML 6934, as well as the list on fol. 25rb in MS Ḥayq ʾ∃stifānos, EMML 1832). This item was not properly understood by Sergew Hable Selassie 1992, p. 253, and was left out by Getatchew Haile and Macomber 1981, p. 294.

collections were called by the name of the antiphon type that they contain. For example, a collection of 'arbā't antiphons, at least in the context of inventory lists, appears to have been referred to as an 'arbā't. This general observation may facilitate the identification of single-type collections of $Dagg^w\bar{a}$ -type antiphons in inventory lists in the future.

1.4.2.1.2 Dəggwā

Contemporarily, the most widely used and specific name for the type of collections of antiphons for the Divine Office which is the topic of this dissertation is arguably $Dagg^w\bar{a}$ (£3:). The term is of unclear etymology. The standard dictionaries provide definitions of the word that are primarily descriptive in nature:

- Dillmann 1865 provides two definitions for the word: a) 'cantus ecclesiasticus', and b) 'liber celeberrimus [...] sive thesaurus canticorum ecclesiasticorum, in quo canendi modi notis vel signis adscripti sunt.' A connection with Arabic 並 (dağğa, 'be noisy, clamour, shout') is suggested; however, this parallel entails irregular consonantal correspondences;
- Baeteman 1929, in his Amharic–French dictionary, defines 'ዴጓ' as an 'antiphonaire pour tous les jours de l'anneé', ¹⁵¹ referring to the word 'ምድበል' where 'ምድበል: ድጓ' is defined as 'le "deggoua" en entier'; ¹⁵²
- Kidāna Wald Kəfle 1955 (Geez-Amharic) provides as an initial definition ya-zemā maṣḥaf səm (੧៤๓: σⴰⴳⴷ६: ἡ១٠٠; 'name of a book of zemā [i.e. liturgical chant]'). 153 This is followed by a discussion of the history and the nature of the Dəggwā, reminiscent of an encyclopaedia entry. The 'numerological' etymology which Kidāna Wald Kəfle 1955 additionally provides is interesting: da (Ջ), having the value of four, and ga (Ϡ) having the value of three, together make up the symbolically loaded number seven. Four could also stand for the four types of 'aqqwāqwām or liturgical dance (qum, zəmmāme, maragd, and ṣəfāt, which in turn symbolise the Four Living Creatures), whereas three could also stand for the three musical modes attributed to St Yāred (gə ˈz, ˈəzl, and ʾarārāy, on which see 1.4.5.2); 154
- Leslau 1991 defines $Dagg^w\bar{a}$ as an 'antiphonary supplied with cantillation signs indicating the proper intonation of hymns'. ¹⁵⁵ The only parallel

¹⁵⁰ Dillmann 1865, col. 1130; italics in the original.

¹⁵¹ Baeteman 1929, p. 951 (s.v. ድጓ).

¹⁵² Baeteman 1929, p. 109 (s.v. መድበል).

¹⁵³ Kidāna Wald Kəfle 1955, pp. 338–339.

¹⁵⁴ Kidāna Wald Kəfle 1955, pp. 338b–339a; cf. also Tedros Abraha 2009, p. 341, fn. 33. Another example of a numerological analysis is found in Ləssāna Warq Gabra Giyorgis 1997, p. 216. ¹⁵⁵ Leslau 1991, p. 125.

evidence that he quotes is the same word in Amharic. In addition, references to two catalogues are provided.

A more extensive discussion of the term $Dagg^w\bar{a}$, building on the explanations presented in the Amharic-language literature, is provided by Habtemichael Kidane 1998. He mentions two main proposals:

- a) the term is derived from the verb dagdaga (Lar:), translated by Habtemichael Kidane 1998 as 'essere sottile', 'dimagrire', 'esaurire'. In the context of the Dəggwā, the term is supposed to refer to the small size of the letters with which Dəggwā manuscripts are written; 158
- b) the term is derived from the Tigrinya verb $dag^{w} \ a$ (\$7.0:), translated as 'lamentarsi', 'piangere', 'cantare le lodi piangendo', 'cantare le lodi di un morto, ricordando le sue gesta', 159 but apparently also with the connotations of 'comporre una poesia o un canto molto sentimentale' and 'parlare con ricercatezza e con proprietà di termini'. 160 Habtemichael Kidane 1998 also records a tradition according to which this Tigrinya word refers to 'una regione elevata rispetto alle circonvicine'—this could then be used with reference for the antiphon collection either because it originates in such a region or because its musical style is reminiscent of the music there (specifically, Habtemichael Kidane 1998 adds in a parenthesis, in 'Andərtā in Təgrāy).

In the end, Habtemichael Kidane 1998 concludes that both these suggested etymologies 'sembrano [...] etimologie popolari poco soddisfacenti'. ¹⁶¹ It seems that the conclusion remains the same as from the outset: the origin of the term is shrouded in mystery. Let us instead turn to the question of the dating of the term. In the prefaced colophons of $D g g^w \bar{a}$ -type antiphon-collection manuscripts, the

¹⁵⁶ 'La musique éthiopienne', *Encyclopédie de la musique et dictionnaire du conservatoire*, (1922), 3179–3196, cols 3191a–b (C. Mondon-Vidailhet).

¹⁵⁷ Habtemichael Kidane 1998, pp. 48–51; cf. also Habtemichael Kidane 1996, pp. 356–358. Habtemichael Kidane 2017 appears to provide 'Thesaurus' as an English translation of *Dəgg*^wā (Habtemichael Kidane 2017, p. 333). This use could be influenced by the term *Mazgab* or, perhaps more likely, by the compound *Mazgaba Dəgg*^wā (see 1.4.2.1.4).

¹⁵⁸ Cf. also Habta Māryām Warqənah 1969, p. 74; Sergew Hable Selassie 1972, p. 169; *Maṣḥafa Dəgg*^wā 2006, p. viii.

¹⁵⁹ Cf. also 'Aklila Bərhān Walda Qirqos 1966, p. 47; Habta Māryām Warqənah 1969, p. 74; Maṣḥafa Dəgg^wā 2006, p. viii; Berhanu Makonnen apud Heldman and Shelemay 2017, p. 69. This is considered by the author of the preface of the Maṣḥafa Dəgg^wā 2006 to be the 'principal translation' ('Ψτω- †Cλω'; Maṣḥafa Dəgg^wā 2006, p. viii).

¹⁶⁰ Habtemichael Kidane 1998, p. 49.

¹⁶¹ Habtemichael Kidane 1998, p. 50.

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The earliest attestation of the term $Dagg^{w}\bar{a}$ in an inventory list known to me is found in the manuscript Paris, BnF Éth. 160, fol. 83v, datable to the second half of the sixteenth century (see Conti Rossini 1918; for the list, esp. p. 282). I am grateful to Michael Hensley for bringing this list to my attention. Another relatively early attestation of the term in an inventory list appears in the manuscript Gunda Gunde, GG-034, whose main content is the Hāymānota 'abaw (CAe 1586). On fol. 193rb-vb, the manuscript contains an inventory list datable to AD 1691/1692, which includes several of the titles for antiphon collections in current use (Daggwā, Soma Daggwā, Ma rāf, Zəmmāre, Mawāśə't). Of special interest is an item located towards the end of the list: 2 təre (ma)zmur (፪ፕሬ: (መ)ዝሙር:), i.e. '2 primitive Mazmur'. This, I would argue, is probably a reference to the two manuscripts Gunda Gunde, GG-185 and Gunda Gunde, GG-187 (see Chapter 2, 2.3.7 and 2.3.8), which contain single-type collections of $D \rightarrow g g^{w} \bar{a}$ -type antiphons. Other inventory lists which include the title *Dogg*^wā are found in: 1) MS London, BL Or. 520 (fol. 267v; the list is dated to the reign of King Gigār, 1821–1830); 2) MS London, BL Add. 16197 (fol. 248; the list is not dated); 3) MS Paris, BnF Éth. 112 (fol. 4r; the Amharic-language list of books in the possession of the 'couvent de Dabra-Zahây' is placed after a deed issued by King Takla Hāymānot (r. 1769–1777), the beginning of whose reign presumably provides a terminus post quem for the list; I am grateful to Sophia Dege-Müller for bringing this inventory list to my attention); 4) MS Dāgā 'Astifānos, Ţānāsee 112 (= Dāgā 'Astifānos 1, fol. 4v; Six 1999, p. 56 interprets a comment in the inventory list as an indication that the listed objects (manuscripts and others) were donated by King Śarśa Dəngəl (r. 1563–1597); however, it would seem that only seven crosses are claimed to be a donation of the king); 5) MS Dāgā 'Astifānos, Ṭānāsee 125 (= Dāgā 'Astifānos 14, fols 141va-b; cf. Six 1999, pp. 112-113; the main text of the manuscript is dated to the middle of the sixteenth century on palaeographical grounds, but the list is not dated); 6) MS Paris, BnF Éth. d'Abb. 68 (fol. 107v; cf. Erho 2015, pp. 113-115). The latter list, partly in Amharic and containing books in the possession of the monastery of Tānā Qirqos, is not dated, but probably datable to the seventeenth or eighteenth century (cf. Erho 2015, p. 113, esp. fn. 49). Apart from modern antiphon collections, the list includes 2 yāltamalakkata Dəgg vā (ጀያልተመለከተ: ድጓ:, in this context probably meaning 'two Daggwās without malakkat'). Erho 2015—with all probability with reason—interprets this as a reference to MS Tana Qirqos, EMML 7618 (Erho 2015, p. 115, fn. 53; see Chapter 2, 2.3.4). The numeral indicates that at the time when the list was put together, MS Ţānā Qirqos, EMML 7618 was not the only Dagg "ā-type antiphon-collection manuscript without mələkkət extant at Ţānā Qirqos.

¹⁶⁴ The manuscript in question is MS London, BL Or. 534, whose main content is the *Mazmura Krastos* attributed to 'Abbā Bāḥrəy (CAe 2002). In the margin of one folio of this work (fol. 37r, l. 18), the source of one line in the thirty-third psalm is marked with the word Dəggwā (ድጓ:). The note appears to be written by the same hand as many of the other marginal notes (although at least one other hand also seems to have contributed to these notes). As for the line which is marked as originating in the Dəggwā—'əlla za-ba-samāy fənota deganu (ሕለ: ዘበሰጣይ: ፍኖተ: ዴብኑ:, 'those who followed the path that is in heaven')—I have not been able to identify it in the (very restricted) textual corpus studied in Chapter 3. MS London, BL Or. 534 is dated by Wright 1877 to AD 1582 (Wright 1877, pp. 82–84, esp. p. 82), a date which may probably be extended also to the marginal notes. The same note is found in the margins of later manuscripts containing the Mazmura Krəstos attributed to 'Abbā Bāḥrəy: Berlin, SBPK Ms. or. quart. 996, fol. 41r, l. 2 (seventeenth century) and Addis Ababa (private collection), EMML 3473, fol. 23r, l. 17 (twentieth century?). I am grateful to Sophia Dege-Müller for bringing this attestation of the term Dəggwā to my attention.

1.4.2.1.3 Māḥleta Yāred

¹⁶⁵ In the genealogy found at the beginning of the chronicle of King 'Iyāsu II (r. 1730–1755) published by Guidi 1910, 1912, the reign of King Gabra Masqal is characterised by the words bamawā ʻəlihu darasa Yāred maṣḥafa mazmur za-wə ʾətu Dəggʷā (በመዋዕሊሁ: ደረሰ: ያሬድ: መጽሐፈ: σውዝውንር: ዘውንላቱ: ድጓ:, 'in his days, Yāred composed the Book of Mazmur, which is the Dagg"ā'; Guidi 1910, p. 5 (edition); Guidi 1912, p. 5 (French translation); one manuscript has bamawā ʻəlihu darasa Yāred mazmura (በመዋዕሊሁ: ደረሰ: ያሬድ: መዝመረ:, 'in his days, Yāred composed the Mazmur'). Later in the chronicle, a list of books donated by Queen Bərhān Mogasā to the church of Dabra Śahay including 3 Dəgg "ā (ቮይጓ:) is found (Guidi 1910, p. 99 (edition); Guidi 1912, p. 107 (French translation)). Still later, the abilities of the clergy of the church of Dabra Sahay are tested, and among the areas in which they excel is in knowledge of the sawātəwa Dəgg vā məsla zəmmāme (ጳዋትው: ዜማ: ምስለ: ዝማሜ:, 'the species of Dəgg vā with zəmmāme'; Guidi 1910, p. 100 (edition); Guidi 1912, p. 109 (French translation); zəmmāme, at least in the modern terminology, refers to a type of 'aqqwāqwām; cf. 'Zəmmame', EAe, V (2014), 175a–175b (A. Damon-Guillot). In another text dating from the same time, the so-called *History of Nārgā*, a list of the books donated by King 'Iyasu II and his mother Queen Bərhan Mogasa to the church of Nārgā Səllāse in 1737/1738 is found. This list includes a mashafa zemāhu la-Yāred za-wə ətu Dagg "ā (መጽሐፌ: ዜማሁ: ለያሬድ: ዘውስቱ: ድጓ:, 'Book of the Zemā of Yāred, which is the Dagg "ā'). In the Acts of Qāwastos edited by Raineri 2004c and more recently by Hiruie Ermias 2021, there is an episode where 'Abbā 'Isāyəyās, the teacher of 'Abbā Həywat Bəna Basəyon (great grandfather of St Oāwəstos), gives a large number of books, including twelve books of zemā, three books of the $D = g \tilde{a}$, two books of the $Z = mm \tilde{a}re$ and the $M = m \tilde{a} \tilde{b} \tilde{a}$, and one book of the $Q = d \tilde{a} \tilde{b} \tilde{a}$. Həywat Bəna Basəyon for him to bring with him to Šawā (Raineri 2004c, p. 82 (edition), p. 83 (Italian translation); Hiruie Ermias 2021, p. 32 (edition), 132–133 (English translation)), where he then spends nine teaching zemā. While St Qāwəstos flourished in the thirteenth-fourteenth century, the text in its present form is said to be 'relatively late' ('Qäwəstos', EAe, IV (2010), 266a–267a (D. Nosnitsin)—I am not in a position to make a more precise dating.

¹⁶⁶ Taddesse Tamrat 1985 refers to the Mo 'rāf' as part of the Doggwā (Taddesse Tamrat 1985, p. 141); cf. also Velat 1966a, p. 50.

¹⁶⁷ Cf. MSS Dabra Bərhān Śəllāse, EMML 1894, fol. 6r (sixteenth century); 'Ankobar Giyorgis, EMML 2542, fol. 5r (sixteenth century); Ğarr Śəllāse, EMML 7174, fol. 5r (sixteenth century); Dabra Tābor Waratā Giyorgis, EMML 8804, fol. 1r (fifteenth–sixteenth century).

¹⁶⁸ The Acts of Marqorewos, fragments of which have been published by Conti Rossini 1904a, 1904b, includes a list of books which the saint (?) studied. While the Marqorewos in question flourished in the fourteenth–fifteenth centuries, the text has been dated to the seventeenth century (cf. 'Marqorewos', EAe, III (2007), 788a–789a (G. Lusini)). The list includes, next to almost exclusively biblical books, the māḥleta Yāred manfasāwi (ማሕሌተ፡ ያሬድ፡ መንፈሳዊ:, the 'Spiritual song of Yāred' or the 'Song of the spiritual Yāred'; Conti Rossini 1904a, p. 19 (edition); Conti Rossini 1904b, p. 20 (Latin translation)).

appears to refer to the practice of performing $Dagg^w\bar{a}$ -type antiphon collection, or perhaps the 'cathedral' Divine Office at large. ¹⁶⁹ The term is etymologically transparent. Noteworthy is, however, the explicit mention of St Yāred (see 1.5.2).

1.4.2.1.4 Mazgab

Another term, sometimes used with reference to $Dagg^w\bar{a}$ -type antiphon collections and sometimes with other meanings, is Mazgab ($\sigma H \cap 1$:, 'Treasure'). As mentioned above, this is the term encountered in the only preserved colophon of a manuscript containing single-type collections, MS Tana Qirqos, EMML 7618, probably dated to AD 1343/1344 (see Chapter 2, 2.3.4). In the colophon, which is discussed in detail in Chapter 2 (2.3.4.1), the manuscript is repeatedly referred to as $zantu\ Mazgab$ (Tana:, 'this Mazgab'). MS Tana Qirqos, EMML 7618, in its present state, contains seventeen different single-type collections, and it is possible that the term Mazgab was used specifically for this type of 'collections of single-type collections'. However, at the present state of our knowledge, this remains speculative.

The term Mazgab is also encountered relatively frequently in later, multiple-type collections. Colophon B, attested from the seventeenth century onwards, regularly states that the collection was put together 'əm-bəzuḥān/t mazāgəbt (አምብዙታን/ት: ማዛባብት: 'from many Mazgabs'). ¹⁷⁰ In Colophon D, also attested from the seventeenth century onwards, the collection itself is referred to as zəntu mazgab 'abiy (ዝንቱ: ማዝንብ: ዐቢይ:, 'this large Mazgab'). ¹⁷¹ Furthermore, in the more or less standardised ownership notes that frequently appear at the end of prefaced colophons (see Appendix 1), the owner is often introduced as the ba 'āla-zə mazgab (በዓለዝ: ማዝንብ:, 'owner of this Mazgab') or similar. ¹⁷²

¹⁶⁹ In the chronicle of King Śarśa Dəngəl (r. 1563–1597) as published by Conti Rossini 1907a, 1907b, there is an episode in which a church is prepared, among whose clergy are included 'alla yaḥalləyu mazmura māḥlet za-Yāred kama ləmāda beta krəstiyān 'ityopyāwit (አለ። የጎልዩ። መዝሙሪ። ማጉሌት። ዘያራይ። ከሙ ልጣይ። ቤተ። ከርስቲያን። ኢትዮጵያዊ[:], 'those who sing the mazmur of the māḥlet of Yāred according to the usage of the Ethiopian church'; Conti Rossini 1907a, p. 65 (edition), Conti Rossini 1907b, p. 75 (French translation)). Furthermore, already in the chronicle of King Ba'əda Māryām (r. 1468–1478), there is a passage in which the people of 'Angot receives the king with dabtarās performing the māḥlet (Perruchon 1893, p. 135; edition and French translation). This passage, which lacks an explicit reference to St Yāred, has previously been discussed by Taddesse Tamrat 1985, p. 140 and Tedros Abraha 2009, pp. 401–402. The latter—perhaps reading too much into this brief episode —takes this as an indication of that King Zar'a Yā'qob (r. 1434–1468), father of King Ba'əda Māryām, left a 'legacy of having preserved and enhanced the Yaredian corpus', so that '[b]y the time his son inherited the throne, the maḥlet, that is, the employment of the Yaredian text and song in the liturgy, was a firmly entrenched practice' (Tedros Abraha 2009, p. 402; italics in the original).

¹⁷⁰ See Appendix 1.

¹⁷¹ See Appendix 1.

¹⁷² Cf., for example, MSS Uppsala, UUB O Etiop. 36, fol. 1r (AD 1668); Gubbālāfto Waldəyā Mikā'el, EMML 3400, fol. 1r (AD 1653/1654); Māy Wayni, EAP526/1/40, fol. 4r (seventeenth century); Ḥayq '∃stifānos, EMML 2045, fol. 5r (seventeenth century); Dabra Dāmmo, Ethio-SPaRe DD-019, fol. 2r (seventeenth century). In MS Māy Rāzā Takla Hāymānot, Ethio-SPaRe

However, there are no certain attestations of the use of the term *Mazgab* in inventory lists, only a few potential ones.¹⁷³ It is difficult to speculate about why certain titles are considered suitable for inventory lists and others are not. A more comprehensive study of inventory lists would be needed to confirm the rarity of this term in them.

Next to the use of Mazgab in reference to $Dagg^w\bar{a}$ -type antiphon collections—both single-type and multiple-type—the term is also used for collections of charters and other documentary texts.¹⁷⁴ According to Wion and Bertrand 2011, this usage of the term is attested 'at least during the Gondarine era'.¹⁷⁵

Habtemichael Kidane, in one place, suggests that $Mazgaba \ Dagg^w\bar{a}$ ($\sigma^p H n : \mathfrak{L}^2$;, 'The Treasure of the $Dagg^w\bar{a}$ ') refers specifically to the combination of the part of the $Dagg^w\bar{a}$ used during the Great Fast with the rest of the collection, i.e. to the inclusion of antiphons for the complete yearly circle in one collection. According to Sergew Hable Selassie 1972, the $Mazgaba \ Dagg^w\bar{a}$ is instead a 'detailed' version of the $Dagg^w\bar{a}$. 177

1.4.2.1.5 Mazmur

The term Mazmur ($\sigma^p H \sigma^p \cdot C$:, 'psalm, hymn, song') is occasionally attested as a title in non-standardised prefaced colophons from the seventeenth century and onwards, especially in 'smaller' collections. In certain catalogues, noticeably the latter ones of the EMML microfilm collection held at the HMML, Mazmurs have been catalogued separately from other $D \circ g g^w \bar{a}$ -type antiphon collections; however, as far as I know (and see the examples in fn. 178), collections with Mazmur as their title are as a rule not structurally different from $D \circ g g^w \bar{a}$ -type antiphon collections with other titles, unlike, for example, the Ziq. The term appears in Colophon B (see Appendix 1), one of the standardised prefaces also

THRM-008, fol. 138rb, Il. 2–3 (late seventeenth–early eighteenth century), the term *Mazgab* appears in a note following after the '*Angasa halletā* (see 1.4.5.4.1).

¹⁷³ See 1.4.2.1.1, esp. the inventory lists in MS Kəbrān Gabrə'el, Tānāsee 1 and in the four-gospel manuscript of Qohayn Dabra Māryām. The term *Mazgab* reportedly also occurs in an inventory list in MS 'Ankobar Madhane 'Ālam, EMML 2426 (fol. 159v); cf. Getatchew Haile and Macomber 1982, p. 478. The cataloguers have suggested that this could refer to a *Dəgg*"ā-type antiphon collection (Getatchew Haile and Macomber 1982, p. 610; index, s.v. 'Mazgab').

174 Cf. 'Archives and libraries. I. Archives, b) Medieval and modern archives in Ethiopia and Eritrea', *EAe*, V (2014), 245a–248a (G. Fiaccadori), esp. 246a; Brita in Delhey et al. 2015, p. 9.

175 Wion and Bertrand 2011, p. x. I am grateful to Nafisa Valieva for bringing this publication to my attention.

¹⁷⁶ 'Hymns', *EAe*, III (2007), 99a–102b (Habtemichael Kidane).

¹⁷⁷ Sergew Hable Selassie 1972, p. 170.

¹⁷⁸ Cf. MSS 'Andəl Qəddəst Māryām, Ethio-SPaRe MA-004, fol. 38ra (late seventeenth–early eighteenth century); Masāqo Śəllāse, EMML 2842, fol. 4r (seventeenth–eighteenth century); Dabra Gannat 'Elyās, EMDA 00458, fol. 5ra (twentieth century?). MS Addis Ababa, IES 2148 (= EAP286/1/1/470) is called a *Dəgg*^wā in the prefaced Colophon C (fol. 5r), but a *Mazmur* in the colophon at the end of the Season of Supplication (fol. 47ra). In his catalogue of the Comboniani collection in the Vatican, Raineri 2000 designates several antiphon collections (which appear to be of the *Dəgg*^wā type) as *Mazmur*, presumably based on titles occurring in the manuscripts themselves (Raineri 2000, pp. 43–44 (no. 51), 53–55 (no. 60), 58–59 (no. 63)).

attested since the seventeenth century, where, the $D
o g g^w \bar{a}$ -type antiphon collection is introduced as an 'astagābo'ota mazmur (kħ†þ¶ħ†: ø¬ħø¬C:, 'collection of mazmur'). It is unclear if this should be interpreted as a title or not. According to Furioli 1982–1983, the title Mazmur refers to a particular version of $D
o g g^w \bar{a}$ -type antiphon collections containing 'tutti i canti da eseguire nelle domeniche dell'anno durante il Qumet (mattutino) [i.e. the morning prayer]'. 179

When attested in inventory lists, the title *Mazmur* poses significant problems. As it seems, the term can be used in at least three different senses:

- a) as a title of 'smaller' $D
 o g g^w \bar{a}$ -type antiphon collections, typically in non-standardised prefaced colophons (see above);
- b) based on the naming habits of single-type collections (see 1.4.2.1.1), it would be expected that single-type collections containing *mazmur*-family antiphons would be named in this way, and indeed, as we have seen above (1.4.2.1.1), items entitled *Mazmur* are on several occasions found among (other) single-type collections in early inventory lists;
- c) additionally, the term is sometimes used with reference to the biblical Book of Psalms, as a short form of *Mazmura Dāwit* (መዝመር ሩ ዳዊት:, 'The Psalms of David').¹⁸⁰

When encountered in an inventory list, the age of the list and the nature of other antiphon collections (are they single-type or multiple-type?) in most cases allow us to determine whether the term *Mazmur* could refer to a single-type collection of *mazmur*-family antiphons or a multiple-type collection with this title. But is it possible to unambiguously distinguish $Dagg^w\bar{a}$ -type antiphon collections with this title from Psalters? Probably not. A hint may be provided by the placement of the item within the inventory list (i.e. is it placed among antiphon collections, among Old Testament books or somewhere else?) and by the occurrence of other terms which less ambiguously refer to Psalters (e.g. $D\bar{a}wit$).¹⁸¹

¹⁷⁹ Furioli 1982–1983, p. 64. The same article has been also published, with minor variants, as Furioli 1982 and later again, in English, as Furioli 2011.

¹⁸⁰ For example, this usage of the term *Mazmur* is attested in the *Mazmura Krostos* attributed to 'Abbā Bāḥrəy (CAe 2002), whose earliest witness is MS London, BL Or. 534 (AD 1582?). In this work, the term *Mazmur* (arrhar-C:), sometimes elaborated with a psalm number, appears in the margin in order to signal places in the text which were taken from the Book of Psalms (ex. fols 24v, 1. 17; 27r, 1. 18; fol. 37r, 1l. 4, 5, 15).

¹⁸¹ For example, the inventory list on fols 141va—b in MS Ṭānāsee 125 (Dāgā ʾḤstifānos 14), catalogued by Six 1999, pp. 112–113, includes both an item mazmur 1 (መዝመንር: ፩:) and an item Dāwit 2 (ዳዊት: ፪:). The main text of the manuscript is dated by Six 1999 to the sixteenth century, but no date is provided for the inventory list. In the list, the item mazmur is placed next to an item zəmmāre [...] (ዝግሬ: [...]), whereas the item Dāwit is placed together with the Old Testament books at the beginning. These circumstances, I would argue, indicate that the item mazmur probably refers to a Dəgg¾ā-type antiphon collection. Inventory lists which include mazmur and Dāwit as separate items are also found in: a) MS Ganāḥti Qəddəst Māryām, Ethio-SPaRe GMG-001, fol. 1r (loose leaf?, recent); b) MS ʿAddigrāt Madḥane ʿĀlam, Ethio-SPaRe AMM-008, fol.

1.4.2.1.6 Sanbat 'aməññe and Sanbata 'amin

entitled Sanbat 'amaññe (ሰንበት: አምኚ:, Amh. 'While I believe in the Sabbath') or Sanbata 'amin (ሰንበተ: አሚን:, 'Sabbath of faith') are found in the previous literature. Guidi 1896a, reporting what he learnt from *Dabtarā* Kəfle Giyorgis, writes that 'i piccoli degguā che servono per l'officiatura ordinaria delle domeniche, si chiamano volgarmente ሰንበት፡ አምኔ "per la domenica sono tranquillo" cioè ho il libro che mi serve per la domenica'. 182 According to Habta Māryām Warqənah 1969, Sanbat 'aməññe is the name of a 'collection drawn from the Dagg vā' (ከድንው የተውጣጣ እስትጉቡእ). He records traditions connecting it to Gondar as well as to Šawā. 183 Furioli 1982–1983 defines the 'Sembete Amin' as a 'grosso libro che contiene tutti i canti liturgici per le feste principali dell'anno, eccetto quelli delle dominiche'. 184 Habtemichael Kidane 1998, using the same title as Furioli 1982–1983, writes that the 'Sanbata 'Amin' is a 'manuale contenente l'indispensabile per la celebrazione di alcune feste annuali, commemorazioni mensili e celebrazioni domenicali', 185 adding that it is used in churches which cannot afford to possess all the liturgical books necessary for the Divine Office. The word 'ሰንበት: አምኜ:' is also included in Kane's Amharic-English dictionary, where it is defined as a 'collection of hymns drawn from the Daggwa hymnal for the ordinary office on Sunday'. 186

As far as I have been able to ascertain, this term does not occur in any of the prefaced colophons of the manuscripts in the Major Corpus. Interestingly, it appears on the metadata sheet attached to the digitised microfilms of the manuscripts Ṭānā Qirqos, EMML 8488 (a fifteenth-century $D gg \bar{a}$ -type antiphon-collection manuscript); Dabra Tābor Waratā Giyorgis, EMML 8804 (a sixteenth-century $D gg \bar{a}$ -type antiphon-collection manuscript); and Dabra Mankərāt Takla Hāymānot, EMML 9110 (an eighteenth-century $D gg \bar{a}$ -type antiphon-collection manuscript). Perhaps one may presume that the digitisers interpreted these smaller collections as abbreviated in comparison with modern, expanded $D gg \bar{a}$ -type antiphon collections. The title also appears on the inside of the wooden covers of MSS Dabra Gannat Elyās, EMDA 00458 and Dimā

⁵³vb (main text from AD 1917/1918); c) MS Golʿā Dabra Yoḥānnəs, Ethio-SPaRe BGY-008, fols 253va—254ra (main text from AD 1770—1831). The inventory list in MS ʿAḥzarā Dabra Məḥrat Qəddəst Māryām, Ethio-SPaRe DMA-001, fol. 138va—b (inventory list possibly dating from between AD 1634 and 1646) contains an item *1 mazmur* (garhar-c:), but in the absence of other items identifiable with Psalters, it remains uncertain to what this refers.

¹⁸² Guidi 1896a, p. 403; italics in the original.

¹⁸³ Habta Māryām Warqənah 1969, p. 84.

¹⁸⁴ Furioli 1982–1983, p. 64.

¹⁸⁵ Habtemichael Kidane 1998, p. 46.

¹⁸⁶ Kane 1990, p. 540b.

¹⁸⁷ For descriptions of these manuscripts, see Chapter 2 (2.4.11, 2.4.13, and 2.6.2).

Giyorgis, EMDA 00401, clearly added by a recent hand, as well as in a book list in the eighteenth-century manuscript London, BL Or. 681.¹⁸⁸

1.4.3 The structure of $Dagg^{w}\bar{a}$ -type antiphon collections

- I. a D
 ightharpoonup g
 war arranged in the sequence of the*liturgical calendar*, which are
- II. a commemoration, in turn, consists of sections containing *antiphons* of different types, which are, to varying degrees, arranged in the sequence of *services*.

All the terms printed in italics could be discussed at length, especially if a diachronic perspective is applied. Below, only short introductions will be dedicated to, in turn, the liturgical calendar (1.4.3.1) and the concepts of commemorations (1.4.3.2), services (1.4.3.3), and types of antiphons (1.4.4.1).

1.4.3.1 The liturgical calendar

The liturgical calendar provides the backbone of a $Dagg^w\bar{a}$ -type antiphon collection. It is reflected in a $Dagg^w\bar{a}$ -type antiphon collection in such a way that the beginning of the collection corresponds to the beginning of the liturgical year, and the end of the collection to the end of the liturgical year. In general, a study of the liturgical calendars in contemporary and historical use within Ethiopic Christianity is a desideratum. Regarding the liturgical calendar encountered in $Dagg^w\bar{a}$ -type antiphon collections, Jeffery 1993 has provided an initial analysis, based on one of the printed editions ($Mashafa Dagg^w\bar{a}$ 1966). The calendar analysed by Jeffery 1993 appears to present a larger set of commemorations than what is commonly found in earlier $Dagg^w\bar{a}$ -type antiphon collections; 190 however,

¹⁸⁸ The list is partially reproduced in Wright 1877, p. 66, where the reading 'አምፔ' should probably be corrected to 'አምፔ'.

¹⁸⁹ For an introduction to $Mashafa Dogg^w \bar{a}$ 1966, see Chapter 2 (2.7.4). A list of commemorations is found on pp. 401–403. A similar list is found in Takle Sirak 2016, pp. 46–51.

¹⁹⁰ For example, within the Season of Flowers, the commemorations of Elisha the Prophet, Mary, Luke the Evangelist, Habakkuk the Prophet, and 'Abbā 'Abaydo—listed by Jeffery 1993 frequently found in post-sixteenth-century Group A collections (see Chapter 2, 2.2)—are missing

The liturgical year can be subdivided in different ways. A common subdivision, frequently reflected in the layout of Dagg \bar{a} -type antiphon-collection manuscripts 191 and mentioned in the secondary literature, 192 is a quadripartite division into four *liturgical seasons*: a Season of John the Baptist (ዮሐንስ:, Yoḥannəs), 193 a Season of Supplication (ኤስተምሕሮ:, 'Astamḥəro), 194 a Season of the [Great] Fast (ዶም:, Som), 195 and a Season of Easter (ፋሲካ:, Fāsikā or ትንግኤ:, Tənśā 'e). Due to the emergence of a separate manuscript transmission of the Season of the Great Fast in the seventeenth century, 196 in some manuscripts this surfaces as a tripartite subdivision. 197

in numerous, if not most of the single-type collections (see the descriptions of individual collections in Chapter 2, 2.3).

¹⁹¹ For reasons of time, the marking of such divisions could not be included in the study in Chapter 4. The systematic study of the visual realisation of such markings, therefore, remains a topic for future research.

¹⁹² Cf. Habta Māryām Warqənah 1969, pp. 80–82.

There is a tradition according to which the *Dagg*^wā was originally a quadripartite work with one volume for for the year of Matthew, one for the year of Mark, etc. The only volume said to have survived the mythologised destructions of Gudit (tenth century?) and 'Aḥmad Grāññ (sixteenth century) is the volume for the year of John. See Abraham Habte-Sellassie 1999, pp. 8–9, and also the third text published by Getatchew Haile 2017, according to which 'one season only' has come down to us, and 'the (other) three seasons are hidden in the River Täkkäzi' (Getatchew Haile 2017, p. 296 (edition), pp. 300–301 (English translation)). Although this may seem like too easy an explanation, I wonder if the origin of this tradition could lie in a misinterpretation of the nature of the 'Season of John', reading it as a reference to John the Evangelist rather than as a reference to John the Baptist. Such misinterpretations are encountered in modern literature (cf. Woube Kassaye 2018, p. 133, who writes that the first season 'consists of hymns on the life of Johannes, the Evangelist'; cf. also Woube Kassaye 2005, p. 187). Based on this misunderstanding, the idea could have arisen that there was originally one *Dagg*^wā that started with a 'Season for Matthew', one that started with a 'Season of Matthew', etc.

¹⁹⁴ In the wake of the merging of the phonemes /h/ and /h/ (and /h/) in the traditional pronunciation of Geez, a discussion has arisen concerning the correct name of this season: is it 'Astamhəro (λλη-Ψηλια:, 'supplication') or 'Astamhəro (λλη-Ψηνια:, 'teaching, instruction')? In the absence of a philological study of the usage of the respective forms, I have chosen to follow Fritsch 2001, pp. 129–130, esp. fn. 29, in adopting the form 'Astamhəro (λλη-Ψηλια:) with the translation 'supplication' (cf. also Grébaut 1944, p. 54; Habtemichael Kidane 1998, pp. 54–55; Abraham Habte-Sellassie 1999, p. 9; the opposite opinion is represented by Velat's informants (cf. Velat 1966a, p. 32, fn. 5); Habta Māryām Warqənah 1969, p. 80; Berhanu Makonnen apud Shelemay and Jeffery 1994, p. 90). The form 'Astamhəro is, furthermore, the one attested in the early antiphon collections preserved in MSS 'Agwazā Dabra Śāhl, DS-VIII*/XIII (fol. 4) and Lālibalā Beta 'Amānu'el, EMML 6944 (fol. 48rb).

¹⁹⁵ Lee 2016 contends that the $olimits_{oma} D = g g^w \bar{a}$ is used 'during lent and other long fasts' (Lee 2016, p. 130); it is unclear which 'other long fasts' are intended.

¹⁹⁶ As mentioned in fn. 22, there has been—since at least the seventeenth century—a practice of transmitting the Season of the [Great] Fast in separate manuscripts. The reason for this separate transmission is presumably to be sought in a decrease in the use of the 'cathedral' Divine Office (see 1.4.3.3, and also the discussion in Habtemichael Kidane 1998, p. 365), which resulted in a situation where it is regularly performed only during the Great Fast and other most solemn occasions. Parallel to the emergence of manuscripts containing only the Season of the [Great] Fast

1.4.3.2 Commemorations

(i.e. the 200: £3:, Soma $D \partial g g^w \bar{a}$, '[Season of the] Fast of the $D \partial g g^w \bar{a}$ ') was the appearance of manuscripts containing only the three remaining seasons, i.e. the Season of John the Baptist, the Season of Supplication, and the Season of Easter. It is not unthinkable that, at least in some cases, manuscripts of both types were created by extracting the quires which contained the Season of the Great Fast from manuscripts which originally contained antiphons for the entire liturgical year. Possibly, liturgical developments contributed to this change in the manuscripts transmission— Shelemay et al. 1993, p. 79 adduce as one reason for the emerge of the Soma $D
ightarrow g \overline{q}$ as a separate book that the Season of Supplication had 'expanded considerably during the seventeenth century, partly by reduplicating portions borrowed from Lent'—but further research is required to understand this process. Next to the Soma $D
o g g^w \bar{a}$ manuscripts containing only the Season of the [Great] Fast and the three-season manuscripts containing only the three remaining seasons, manuscripts containing the complete liturgical year also continued to be produced. ¹⁹⁷ Cf. Maṣḥafa Dəgg^wā 1966, p. 398. Habtemichael Kidane 1998 devotes some pages to discussing why the $D
o g
o \bar{q}$ is not divided into four seasons instead, either according to the natural seasons recognised within the Ethiopian culture (kəramt, maṣ́aw, ḥagāy, ṣaday) or according to the four seasons reportedly present in the Sənkəssār (Yoḥannəs, 'Astamḥəro, Fāsikā, Kəramt; Habtemichael Kidane 1998, pp. 55–56). He concludes that this is most probably due to Coptic influence. However, as noticed above, the quadripartite division appears to be more original. Sergew Hable Selassie 1972, writes that the Daggwā is divided into three main parts, then lists four (Sergew Hable Selassie 1972, p. 169). Ashenafi Kebede 1980 writes that the Doggwā is divided into five parts, placing the Ma rāf on the same level as the seasons (Ashenafi Kebede 1980, p. 33). ¹⁹⁸ Cf. 'Calendar: Christian calendar', EAe, I (2003), 668a–672b (E. Fritsch and U. Zanetti), esp. pp. 669a-670a. The liturgical periods of the end of the year take their names from the incipits of ¹⁹⁹ Velat 1966a, pp. 30–33 (based on a list found in a *Gassāwe* manuscript); Habtemichael Kidane 1998, pp. 57-58. Cf., for example, MSS Ğarr Śəllāse, EMML 7174, fol. 4rc; Lālibalā Na'akkwəto La'ab, EMML 7529, fol. 104ra.

- a) commemorations pertaining to the celebration of a specific saint (e.g. St Mary Magdalene, St Takla Hāymānot) or event (e.g. the First Council of Nicaea, the Finding of the True Cross);
- b) 'common commemoration', i.e. commemorations pertaining to a category of saints. These sets of antiphons are used when a community wishes to celebrate a saint for which they do not have a specific commemoration.²⁰⁰ Examples of categories of saints include bishops (ዘጳጳሳት:, za-pāppāsāt), female saints (ዘአንስት:, za-ʾanəst), martyrs (ዘሰማዕት:, za-samā ʾt), and righteous ones (ዘጳጳቃት:, za-ṣādqān);
- c) antiphons for liturgical periods (see 1.4.3.1). These are often divided into three parts: one for Sundays (ዘሰንበት:, za-sanbat, or ዘሰናብት:, za-sanābət), one for ferial days (ዘወትር:, za-watr, or ዘዘወትር:, zaza-watr), and one for the common commemorations of saints specifically within this period (ዘከብረ: ቅዱሳን:, za-kəbra qəddusān, 'for the honour of the saints').

In this dissertation, commemorations are referred to by their English name in the text and a transcription of the Geez name (as attested in the source) in parentheses. For the commemorations within the Season of Flowers, which are frequently referenced, the Geez names have not been included in every instance. Instead, a selection of variants of their Geez names are presented below in Table 1.

Table 1. Commemorations frequently encountered within the Season of Flowers.

25 Maskaram	Peter and Paul / End of Kəramt	Peṭros wa-Pāwəlos / Ṣaʾata Kəramt
30 Maskaram	Children of Zebedee	Daqiqa Zabdewos / Yāʿqob wa-Yoḥannəs
4 Ţəqəmt	Kings	Nagaśt / ʾAbrəha wa- ʾAṣbəḥa
6 Ţəqəmt	Panṭalewon	Panṭalewon
26 Maskaram–5 Ḥədār	Sundays in the Season of Flowers	za-sanābət za-Şəge / za- Şəgeyāt
26 Maskaram–5 Ḥədār	Ferial days in the Season of Flowers	zaza-watr za-Şəge / za- Şəgeyāt
26 Maskaram–5 Ḥədār	kəbra qəddusān in the Season of Flowers	kəbra qəddusān za-Şəge / za-Şəgeyāt
12 Ţəqəmt	Michael the Archangel and Matthew the	Mikāʾel wa-Mātewos

²⁰⁰ Cf. Habtemichael Kidane 1998, p. 59. Valieva 2019 reports of this practice in connection with the liturgical celebration of St Lālibalā (Valieva 2019, p. 194).

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	Apostle	
14 Ţəqəmt	<i>`Abbā</i> 'Aragāwi	['] Aragāwi
17 Ţəqəmt	Stephen the Protomartyr	'Asṭifānos
	common for deacons	za-tazkāra diyāqonāt
	Elisha the Prophet	ʾElsāʿ
21 Ţəqəmt	Mary	Māryām
22 Ţəqəmt	Luke the Evangelist	Luqās
23 Ţəqəmt	'Abbā Yəm' attā	Yəm'attā
	<i>məhəllā</i> in the Season	məhəllā za-Şəge / za-
	of Flowers	Şəgeyāt
3 Ḥədār	Habakkuk the Prophet	`Anbaqom
4 Hədār	<i>`Abbā `</i> Abaydo	`Abaydo
5 Ḥədār	'Abbā Yoḥanni	ʾAbbā Yoḥanni

1.4.3.3 Services

The commemorations have their concrete realisation in liturgical services performed in church. This is where the antiphons of $Dagg^w\bar{a}$ -type antiphon collections have their natural habitat and where they are performed publicly from memory by the $dabtar\bar{a}s$. The services of the 'cathedral' Divine Office are, at least according to the modern practice, performed in the first section of the church building, the $qane \ m\bar{a}hlet \ (\dot{q}s: \ qgahahr)^{201}$ most often in the eve or night before a feast. Although the $Dagg^w\bar{a}$ and related books seem to envision a situation in which the services are performed on a daily basis, $qangg^{203}$ most sources agree that this is not the common practice in the modern tradition. In the present practice as described in the literature, the 'cathedral' Divine Office is performed only before major feasts and, importantly, during the Great Fast.

²⁰¹ Hailu Habtu 1997, p. xx.

²⁰² On fasting days, when *Qəddāse* is celebrated after noon, the different services of the 'cathedral' Divine Office is nonetheless performed in direct connection to it, i.e. in the morning. Cf. Fritsch 2001, pp. 29–30; Damon-Guillot 2012, p. 85.

²⁰³ Cf. Velat 1966a, p. 297.

²⁰⁴ Habtemichael Kidane 1996, p. 353, Shelemay and Jeffery 1993, p. 6; Fritsch 2001, pp. 29–32. Velat 1954, on the other hand, seems to suggest a more common use (Velat 1954, pp. 22–23). Different reasons have been adduced for the rare performance of these services; for example, it has been explained by a 'manque de chanteurs qualifiés' (Velat 1966a, p. 432, specifically about why the *səbhata nagh* service is not performed on a daily basis).

²⁰⁵ It is tempting to interpret this as a result of the 'Gesetz der Erhaltung des Alten in liturgisch hochwertiger Zeit' postulated by Baumstark 1927. Cf. also Habtemichael Kidane 1998, p. 329.

The main services of the 'cathedral' Divine Office in the Ethiopic tradition are the following:²⁰⁶

- the wāzemā service, broadly corresponding to First Vespers in the Western liturgical tradition,
- the səbḥata nagh service, broadly corresponding to Matins or Lauds in the Western liturgical tradition,
- the mawaddəs service, a dominical morning service performed before—or incorporating, depending on interpretation—the səbḥata nagh service on Sundays,
- the kəśtata 'aryām service, a long morning service performed instead of (or before?) the səbḥata nagh service on a number of major commemorations during the year,
- the three Minor Hours, corresponding to Terce, Sext, and None in the Western liturgical tradition.

To these services can be added the $mahall\bar{a}$ s, regularly recurring days of prayer and adjuration consisting of a ferial $w\bar{a}zem\bar{a}$ service, a sabhata nagh service (according to the order used within the Great Fast), and the three Minor Hours. In previous literature, the $mahall\bar{a}$ has frequently been considered as a service on its own, because it has its own chapter in the $Ma'r\bar{a}f$ (the liturgical book which provides the common structure of these services).

Depending on the solemnity of a particular commemoration, the number and nature of the services which are or may be performed varies. In the hierarchy of services, as attested by $Dagg^w\bar{a}$ -type antiphon collections, the sabhata nagh service occupies the lowest position, meaning that if, within a commemoration, only the antiphons of one service are attested, it is those of the sabhata nagh service. Often, however, a $w\bar{a}zem\bar{a}$ service precedes the sabhata nagh service. As mentioned above, the use of the mawaddas service is restricted to Sundays, and the use of the kastata 'ary $\bar{a}m$ service is still more restricted. The three Minor Hours are only performed during the Great Fast and, as mentioned, during the $mahall\bar{a}$.

In the following sections, descriptions of the services that make up the 'cathedral' Divine Office in the Ethiopic liturgical tradition are provided. The focus is on the $D = g m \bar{a}$ -type antiphons performed during the course of the services, other elements having been mentioned only insofar as they interact with the $D = g m \bar{a}$ -

48

 $^{^{206}}$ This analysis differs in detail from the one provided by Velat 1966a and Habtemichael Kidane 1998. Velat 1966a, following the indigenous tradition codified in the Mo ' $r\bar{a}f$, treats 'the office of the Great Fast' (Som) and the $mohall\bar{a}$ as separate offices. Habtemichael Kidane 1998 reanalyses 'the office of the Great Fast' as variants of other offices, but lists the $mohall\bar{a}$ as a separate office. 207 Cf. Fritsch 2001, p. 32.

type antiphons in a meaningful way. The descriptions depend largely on the information provided by Velat 1966a and Habtemichael Kidane 1998,²⁰⁸ to whom the reader is directed for a fuller picture of the structure of these services.

1.4.3.3.1 wāzemā service

The wāzemā service (Pha:, of unclear etymology), also called sark (nch:, 'evening')²⁰⁹ and maḥātəw (archa:, 'candles'),²¹⁰ is the evening service of the Ethiopic Divine Office.²¹¹ Similar to the First Vespers of Western Christianity, this is the first office of a given day, generally celebrated on the eve before a feast.²¹² According to the traditional interpretations, the word wāzemā derives from the exclamation wāy zemā (Ps: Ha:, 'what a zemā!'), uttered by St Yāred in marvel at hearing the celestial chant.²¹³

²⁰⁸ The descriptions in Taft 1993, pp. 262–266 are based on the same sources and lack precise information about the use of antiphons. Damon-Guillot 2012 and Mebratu Kiros Gebru 2012, pp. 65–68 also provide descriptions of the services, but they are less precise (for example, Damon-Guillot 2012 does not indicate which psalms are performed when, and Mebratu Kiros Gebru 2012 does not specify the types of individual antiphons). The order of the antiphons in the offices during the Great Fast is introduced by Habta Māryām Warqənah 1969, pp. 85–88. Shelemay and Jeffery 1993, p. 6 identify only an evening service and the morning service, describing the *səbḥata nagh* service, the *mawaddəs* service, and the *kəśtata ʾaryām* service as 'different names' for 'different forms' of the morning service. Similarly, Furioli 1982–1983, p. 64 distinguishes only an evening service, which he calls 'Waziema', and a morning, which he calls 'Qumet'.

²⁰⁹ Habtemichael Kidane 1998, p. 309. Habtemichael Kidane 1998 writes that the term *sark*, '[n]ella tradizione manoscritta', seems to be used primarily with reference to the ferial *wāzemā* service. Within the corpus studied in this dissertation, the term is only encountered in conjunction with *wāzemā* as *wāzemā* za-sark (Ψħ-Ψ: ħΛCħ:) and only in manuscripts from the fifteenth and sixteenth century (cf., for example, MSS Ğarr Śəllāse, EMML 7174, fol. 26va, l. 28; Dāgā ʾ∃stifānos, Ṭānāsee 172, fol. 13ra, l. 28; 13va, ll. 12–13; Kəbrān Gabrəʾel, EMML 8678, fol. 3rb, l. 29)

²¹⁰ Habtemichael Kidane 1998, pp. 311–314.

²¹¹ For introductions to the *wāzemā* service, see Velat 1966a, pp. 297–302; Taft 1993, p. 263; and Habtemichael Kidane 1998, pp. 308–335; cf. also Winkler 1974, pp. 82–83. Dillmann 1865, in the entry for Φħ.σ, does not mention the service, defining the word in the following way: 'modus quidam cantandi hymnos ecclesiasticos, nec non hymnus hoc modo cantatus' (Dillmann 1865, col. 928). However, among the examples that he provides, there is one phrase from the *Gadla Takla Hāymānot—λρΦλ-τιλ:* ፍጻ-σι: Φħ.σι: 'after the completion of the *wāzemā*'—where it would appear that the service, rather than the antiphon type, is intended. As explained by Dillmann 1865 in the Prolegomena (Dillmann 1865, col. xi), he consulted the *Gadla Takla Hāymānot* as attested in MS London, BL Add. 16257 (= no. 45 in Dillmann 1847, pp. 49–50); however, no more precise indication is given as to where this phrase is to be found.

²¹³ Cf. Euringer 1935, p. 153; Velat 1966a, p. 297. This etymology, characterised by Leslau 1991, p. 624 as 'doubtful', is criticised by Habtemichael Kidane 1998, p. 310 based on the idea that 'il classico ge'ez preferisce usare piuttosto il vocabolo: *maḥlēt* che il vocabolo *zemā*, per definire il canto'—although the etymology is certainly problematic, the argument brought forward by Habtemichael Kidane 1998 is not convincing, given the widespread use of the word *zemā* also in early sources (cf., for example, the pre-mid-fourteenth-century 'arbā't collection in MS Lālibalā Beta Giyorgis, EMML 7078 (ex. fols 50v, 62v, 66v, 67v) and the pre-mid-fourteenth-century *salām* collection in MS 'Ag^{**}azā Dabra Śāhl, DS-VIII*/XIII (ex. fols 31r, 31v, 34v, 36r)). In one place, Habtemichael Kidane 1998 questions the age of the term *wāzemā*, arguing that *maḥātəw* is the original name of the evening office (Habtemichael Kidane 1998, pp. 311, 313–314)—however, the presence of the term *wāzemā* in the pre-mid-fourteenth-century *salām* collection in MS

The $w\bar{a}zem\bar{a}$ service appears in two forms: a festive form, performed during Sundays and feast days, and a ferial form.²¹⁴ According to the descriptions of Velat 1966a and Habtemichael Kidane 1998,²¹⁵ seven $Dagg^w\bar{a}$ -type antiphons are performed during the course of the festive $w\bar{a}zem\bar{a}$ service:²¹⁶

- 1. a wāzemā antiphon performed on its own,
- 2. a ba-hamməstu antiphon performed together with Ps. 23 [LXX],
- 3. an 'Agzi'abəher nagśa antiphon performed together with Ps. 92 [LXX],²¹⁷
- 4. a ba-hamməstu antiphon performed together with Ps. 140 [LXX], ²¹⁸
- 5. a *yətbārak* antiphon performed together with Ct. IX,²¹⁹
- 6. a *śalast* antiphon performed together with [the first lines of] Ps. 101 [LXX],²²⁰
- 7. a *salām* antiphon (in the musical mode g_{θ} ' z^{221}) performed with ['le début' of] Ps. 84 [LXX].²²²

The ferial *wāzemā* service differs from the festive, for example by the inclusion of different psalms. Instead of Pss. 23 and 92 [LXX], two psalms are chosen according to a scheme which presupposes the singing of the entire Psalter in one

^{&#}x27;Agwazā Dabra Śāhl, DS-VIII*/XIII (ex. fol. 57r; see Chapter 2, 2.3.14) and in the pre-mid-fourteenth-century *yətbārak* collection in MS 'Agwazā Dabra Śāhl, DS-XX (ex. fols 36r, l. 8; 37r, l. 8) seems to testify to its presence in the earliest attested stage of the terminology related to the Divine Office. In another place, discussing names of *Dəggwā*-type antiphon collections, Habtemichael Kidane 1998 writes that *wāy zemā* is '[l]'unico termine, sembra vantare antiche origini' (Habtemichael Kidane 1998, p. 50; cf. also Habtemichael Kidane 1996, p. 358)

214 Velat 1966a, p. 39. Habtemichael Kidane 1998 seems to suggest that the ferial *wāzemā* service only occurs during the Great Fast (Habtemichael Kidane 1998, pp. 314, 316, 327–335).

215 Velat 1966a, p. 299 (cf. also the schematic representation in Velat 1966a, pp. 128–129); Habtemichael Kidane 1998, p. 315.

²¹⁶ This description largely agrees which what is presented by Damon-Guillot 2012, pp. 86–87. According to her, the latter part of the service, including the parts containing the *yətbārak* antiphon, the *śalast* antiphon, and the *salām* antiphon, are sometimes excluded due to lack of time. Cf. also Habta Māryām Warqənah 1969, p. 85, where the antiphons of the *wāzemā* service performed on the first Sunday of the Great Fast (i.e. *Za-warada*, HØLL:, 'He who descended'), including an additional *maḥātəw* antiphon (1.4.4.1.16), are listed.

²¹⁷ Velat 1966a writes that the ʾAgziʾabaḥer nagśa antiphon is performed with Ps. 140 [LXX] and the second ba-ḥamməstu antiphon with Ps. 92 [LXX] (Velat 1966a, p. 299)—clearly, this must be a typographical error and the ʾAgziʾabaḥer nagśa antiphon is performed together with Ps. 92 [LXX] (with the incipit አባዜአብሔር: ነባሡ: ሰብሐቲሁ: ሰብሰ፡ [...]) and the ba-ḥamməstu antiphon with Ps. 140 [LXX], as indicated by Habtemichael Kidane 1998, p. 315; cf. also Velat 1966a, p. 128. ²¹⁸ Cf. fn. 217.

²¹⁹ According to Habtemichael Kidane 1998, the *yatbārak* antiphon is performed together with Ct. VIII (Habtemichael Kidane 1998, pp. 315, 331)—this would seem to be a typographical error, given that he later on only discusses the use of Ct. IX (Habtemichael Kidane 1998, p. 321). ²²⁰ Habtemichael Kidane 1998 lacks the indication that only the first lines of this psalm are performed.

²²¹ Cf. Velat 1966a, p. 300.

²²² Habtemichael Kidane 1998 lacks the indication that only the beginning of this psalm is performed.

week.²²³ These psalms are both performed with *ba-ḥamməstu* antiphons. Ps. 140 [LXX], the third psalms of the festive *wāzemā* service, is substituted by Ps. 50 [LXX] during the ferial *wāzemā* service, performed with an 'arbā't antiphon. According to Velat 1966a, the musical mode of Ps. 50 [LXX] depends on the melodic family of the 'arbā't antiphon (1.4.4.1.4).²²⁴ Ct. IX is not performed during the ferial *wāzemā* service and, consequently, the *yətbārak* antiphon is missing. In summary, the following six antiphons are performed during the ferial *wāzemā* service:

- 1. a wāzemā antiphon performed on its own,
- 2. a *ba-hamməstu* antiphon performed together with a psalm that varies depending on the weekday,
- 3. another *ba-hamməstu* antiphon performed together with a psalm that varies depending on the weekday,
- 4. an 'arbā't antiphon performed together with Ps. 50 [LXX],
- 5. a *śalast* antiphon performed together with [the first lines of] Ps. 101 [LXX],
- 6. a *salām* antiphon (in the musical mode $g\partial z^{225}$) performed with ['le début' of] Ps. 84 [LXX].

As indicated above, the term $w\bar{a}zem\bar{a}$ also refers to type of antiphons performed at the beginning of the evening service (see 1.4.4.1.29) and a type of *qəne* performed during the evening service.²²⁶

1.4.3.3.2 səbhata nagh service

The səbḥata nagh service (ሰብሐተ፡ ነባህ:, 'morning praise') is the most common morning office in the Ethiopic 'cathedral' Divine Office.²²⁷ It is performed after the wāzemā service, immediately preceding the Qəddāse.

According to Velat 1966a, there are four different forms of the *səbḥata nagh* service: a festive form, a ferial form, a form reserved for the Season of Flowers, and a form reserved for the Great Fast.²²⁸ Habtemichael Kidane 1998, on the other hand, lists six forms, distinguishing 'major' and 'minor' variants of the festive

²²³ For the weekly scheme of psalms, see Velat 1966a, p. 301.

²²⁴ Velat 1966a writes that the mode is $g_{\bar{\partial}}$ z if an 'arbā't antiphon belonging to the melodic family *Qəne dabtar*ā [13] is performed, and 'əzl if an 'arbā't antiphon belonging to the melodic family 'Aṣābə'ihu [31] is performed (Velat 1966a, p. 302).

²²⁵ Cf. Velat 1966a, p. 300.

²²⁶ Cf. Velat 1966a, p. 297, fn. 2.

²²⁷ For introductions to the *səbḥata nagh* service, see Velat 1966a, pp. 432–440; Taft 1993, pp. 264–265; and Habtemichael Kidane 1998, pp. 336–358. Furioli 1982–1983 does not describe the structure of the morning service but refers to it as 'Qumet' (Furioli 1982–1983, p. 64). ²²⁸ Velat 1966a, p. 40; cf. also Velat 1966a, p. 432.

form and adding a special *səbḥata nagh* service of Holy Saturday, although the variations, he asserts, are minor.²²⁹

According to the descriptions of Velat 1966a and Habtemichael Kidane 1998,²³⁰ the festive *səbḥata nagh* service contains the following *Dəgg*^wā-type antiphons. Antiphons that are included only in the description of Velat 1966a have been placed in square brackets; antiphons that are included only in the description of Habtemichael Kidane 1998 have been placed in curly brackets.

- 1. [an 'angargāri antiphon performed on its own,]
- 2. [an 'asma la-' $\bar{a}lam$ antiphon (in the musical modes ga' z^{231}) performed on its own,]
- 3. [a $sal\bar{a}m$ antiphon pertaining to the $kid\bar{a}n$,]²³²
- 4. an ' ∂zl antiphon (naturally, in the musical mode ' ∂zl^{233}) performed on its own,
- 5. {a za-'amlākiya antiphon performed together with Pss. 62, 91, 5, 64 [LXX],}²³⁴
- 6. a za-yə 'əze antiphon performed²³⁵ together with Ct. XV,
- 7. a yətbārak antiphon performed²³⁶ together with Ct. IX,²³⁷

²³² This element is not included in the description by Habtemichael Kidane 1998. Velat 1966a writes that a 'Salām du Kidān' (Velat 1966a, p. 137; italics in the original) is performed; it is not clear to me what is meant by this expression, but it is listed as a Dəggwā-type antiphon.

²²⁹ Habtemichael Kidane 1998, pp. 336–337. Cf. also Taft 1993 and Habtemichael Kidane 1996, where a special form for the Holy Week is also added (Taft 1993, pp. 264–265; Habtemichael Kidane 1996, p. 353).

²³⁰ Velat 1966a, pp. 436–439 (cf. also the schematic representation in Velat 1966a, p. 137); Habtemichael Kidane 1998, pp. 341–342. Velat's schematic representation of description of the festive *səbḥata nagh* service contains certain essential pieces of information which appear to be missing from the other descriptions.

²³¹ Velat 1966a, p. 439.

²³³ Velat 1966a, p. 438. According to Habtemichael Kidane 1998, a corresponding antiphon in the musical mode gə z designated as gə z həyanta ʻəzl or həyanta ʻəzl (ๆชา: ชาโล:, บริษา: ชาโล:, 'gə z instead of 'əzl', 'instead of 'əzl') is performed during 'l'Ascensione, la Pentecoste, la Trasfigurazione, la settimana di Gäbre-hēr, ecc.' (Habtemichael Kidane 1998, pp. 191–192; italics in the original).

²³⁴ The element is not included in the description by Velat 1966a, according to whom these psalms are performed only with a *za-'amlākiya qəne* (cf. Velat 1966a, p. 137).

²³⁵ The *za-yə 'əze* antiphon can be sung in any of the three modes depending of the mode of the accompanying Ct. XV (Velat 1966a, p. 439).

²³⁶ First Velat 1966a writes that the *yətbārak* antiphon is performed in the musical mode '*əzl* (Velat 1966a, p. 438), then he writes that it can be sung in any of the three modes depending of the mode of the accompanying Ct. IX (Velat 1966a, p. 439).

²³⁷ According to Habtemichael Kidane 1998, Ct. IX is performed together with a *māḥlet* antiphon (Habtemichael Kidane 1998, p. 341). Given that *māḥlet* antiphons are typically associated with Ct. X, this would seem to be a typographical error. Cf. fn. 239.

- 8. a māhlet antiphon (in the musical mode 'azl²³⁸) performed together with Ct. X^{239}
- 9. three (?) səbhata nagh antiphons (in the musical mode 'əzl²⁴⁰) performed together with the so-called *sabbahawwo* psalms (i.e. Pss. 148, 149, 150), ²⁴¹
- 10. an 'abun antiphon(s) performed before and after an antiphon (?) taken from the Mawāśa 't. 242
- 11. [an 'əsma la- 'ālam antiphon performed on its own,]
- 12. a (second) 'asma la-'ālam antiphon performed on its own, possibly exchangeable (?) for a *qənnəwāt* antiphon (both in the musical mode $ar\bar{a}r\bar{a}v^{243}$, 244
- 13. a *śalast* antiphon performed together with Ps. 101 [LXX],
- 14. a salām antiphon (in the musical mode ' $\partial z l^{245}$) performed together with Ps. 84 [LXX],

According to the descriptions of Velat 1966a and Habtemichael Kidane 1998, ²⁴⁶ the ferial səbhata nagh service contains the following Dəggwā-type antiphons:

- 1. an 'azl antiphon performed on its own,
- 2. {a za-'amlākiya antiphon performed together with Pss. 62, 91, 5, 64 [LXX],
- 3. {a *yətbārak* antiphon performed together with Ct. IX,²⁴⁷}
- 4. a *māhlet* antiphon performed together with Ct. X,²⁴⁸

²³⁹ According to Habtemichael Kidane 1998, Ct. X is performed together with a *yətbārak* antiphon (Habtemichael Kidane 1998, p. 341). Given that vətbārak antiphons are typically associated with Ct. IX (with the incipit ይተባረክ: እግዚአብሔር:, yətbārak 'Agzi 'abəher, 'May the Lord be blessed'), this would seem to be a typographical error. Cf. fn. 237.

²³⁸ Velat 1966a, p. 438.

²⁴⁰ Velat 1966a, p. 439.

²⁴¹ Habtemichael Kidane 1998 does not specify if one or several səbḥata nagh antiphons are

performed. ²⁴² According to the description of Habtemichael Kidane 1998, the 'abun antiphon seems to be performed only before the antiphon (?) taken from the Mawāśa t.

²⁴³ Velat 1966a, p. 439.

²⁴⁴ According to the description of Habtemichael Kidane 1998, p. 341, the day of the week determines whether an 'əsma la-'ālam or a qənnəwāt antiphon should be performed. See 1.4.4.1.10.

²⁴⁵ Velat 1966a, p. 439.

²⁴⁶ Velat 1966a, p. 434 (cf. also the schematic representation in Velat 1966a, p. 136); Habtemichael Kidane 1998, pp. 341-342.

²⁴⁷ According to Habtemichael Kidane 1998, Ct. IX is performed together with a māḥlet antiphon (Habtemichael Kidane 1998, p. 341); this would seem to be a typographical error. Cf. fn. 237. According to the in-text description of Velat 1966a, the *māḥlet* antiphon is performed together with Ct. IX (see Velat 1966a, p. 434). However, in the schematic representation of Velat 1966a, Ct.

- 5. one *səbhata nagh* antiphon performed together with the so-called *sabbəhəwwo* psalms (i.e. Pss. 148, 149, 150),²⁴⁹
- 6. an 'abun antiphon performed on its own,
- 7. an 'asma la-'ālam antiphon performed on its own,
- 8. a *śalast* antiphon performed together with Ps. 101 [LXX],
- 9. a *salām* antiphon (in the musical mode 'əzl²⁵⁰) performed together with Ps. 84 [LXX].

A detailed description of the *səbḥata nagh* service during the Great Fast is given by Velat 1966a;²⁵¹ I will not summarise it here, as it is not of immediate relevance to this study. One point to be noted is, however, that in the present-day practice, there exists a special form of the *səbḥata nagh* service used during the Season of Flowers. According to the description of Habtemichael Kidane 1998, it differs from the regular ferial *səbḥata nagh* service through the substitution of Pss. 62, 91, 5, 64 [LXX] and Ps. 50 [LXX] with parts of the Song of Songs.²⁵² No information is provided about the fate of the *za-'amlākiya* antiphon otherwise performed with the first set of psalms. Velat 1966a goes into even less detail in his description of this form of the *səbḥata nagh* service, simply stating that the manuscripts provide the text of the Song of Songs (notated in 'əzl) and that the *məqnāy* also derives from this biblical book.²⁵³

Next to the use of the term *səbḥata nagh* as the name of a service, Velat 1966a records four additional meanings: as an antiphon-type designation (see 1.4.4.1.26) and as a name for Ps. 62 [LXX], or Ct. IX, or Ct. X.²⁵⁴

X is performed together with a *māḥlet* antiphon (see Velat 1966a, p. 136). Additionally, in the edition and translation, the element 'M-10' (which in the in-text description is associated with the antiphon in question) consists of Ct. IX (Velat 1966a, p. 453; Velat 1966b, p. 236). Thus, I think that one may presume that 'Ct IX' in the in-text description is a typographical error. Habtemichael Kidane 1998, as noticed above (fn. 239), states that Ct. X is performed together with a *yatbārak* antiphon (Habtemichael Kidane 1998, p. 341), which, again, must be understood as a typographical error, as *yatbārak* antiphon antiphons are typically associated with Ct. IX (see 1.4.4.1.30).

²⁴⁹ In the schematic representation (Velat 1966a, p. 136), the psalms are listed as Pss. 142 [LXX], 149, and 150—a typographical error?

²⁵⁰ Velat 1966a, p. 435.

²⁵¹ Velat 1966a, pp. 472–477 (esp. 475).

²⁵² In Habtemichael Kidane's description of the *səbḥata nagh* service in the Season of Flowers, the performance of a *māḥlet* antiphon and a *yətbārak* antiphon is not mentioned (cf. Habtemichael Kidane 1998, pp. 346–347). However, based on what appears to be a ubiquitous occurrence of these antiphon types in the commemorations of the Season of Flowers on which this study is based (for the example of the commemoration of Panṭalewon, see Chapter 3), it would appear that this is a mistake (or he considered their presence there self-evident from the occurrence of Ct. IX and Ct. X, with which they are performed).

²⁵³ Velat 1966a, pp. 439–440.

²⁵⁴ Velat 1966a, p. 432.

1.4.3.3.3 mawaddəs service

The mawaddəs service (�����th:, 'praise, laud') is a form of dominical morning service performed before the səbhata nagh in the night between Saturdays and Sundays. 255 Velat 1966a stresses that it is performed on every Sunday, with no changes made during the Great Fast or similar special periods, 256 although Habtemichael Kidane 1998 lists a number of feasts which, if they fall on a Sunday, according to him suppress the mawaddəs service. According to Damon-Guillot 2012, this service is also called mazmur (�������-C:). 258 Velat 1966a notes that the mawaddəs office frequently cannot be carried out in its entirety due to time constraints. 259

During the course of the *mawaddas* service—as described by Velat 1966a and Habtemichael Kidane 1998^{260} —the following $Dagg^w\bar{a}$ -type antiphons are performed. Again, antiphons that are included only in the description of Velat 1966a have been placed in square brackets, whereas antiphons that are included only in the description of Habtemichael Kidane 1998 have been placed in curly brackets.

- 1. a mazmur antiphon (in the musical mode 'azl) performed on its own,
- 2. a *za-'amlākiya* antiphon (in the musical mode '*arārāy*) performed together with Ps. 62 [LXX],
- 3. an 'arbā't antiphon (in the musical mode gə'z) performed together with Ps. 5,
- an 'arbā 't antiphon (in the musical mode gə 'z) performed together with Ps.
 LXX],
- 5. an 'arbā't antiphon (in the musical mode 'arārāy) performed together with Ps. 44 [LXX],
- 6. {an 'arbā't antiphon performed together with Ps. 45 [LXX],} 261
- 7. {an 'arbā 't antiphon performed together with Ps. 46 [LXX],}²⁶²

²⁵⁵ Velat 1966a, p. 40; 'Mäwäddəs', *EAe*, III (2007), 876a-b (Habtemichael Kidane). For introductions to the *mawaddəs* service, see Velat 1966a, pp. 338–347; Taft 1993, p. 264; and Habtemichael Kidane 1998, pp. 274–280. Damon-Guillot 2012 also contains a description, which, however, is much shorter compared to the other sources (cf. Damon-Guillot 2012, p. 93).

<sup>Velat 1966a, p. 338.
Habtemichael Kidane 1998, p. 274.</sup>

²⁵⁸ Damon-Guillot 2012, p. 93, fn. 19.

²⁵⁹ Velat 1966a, p. 338.

²⁶⁰ Velat 1966a, p. 341 (cf. also the schematic representation in Velat 1966a, pp. 130–132); Habtemichael Kidane 1998, p. 275 (the description is based on MS Vatican, BAV Vat. et. 131, fols 111v–113). For information about the musical mode in which individual antiphons are performed, see Velat 1966a, pp. 344–345.

²⁶¹ According to the Velat 1966a, this psalm is performed together with a '*Deggua* tiré du Ps 45', not listed as a *Dagg* "ā-type antiphon (Velat 1966a, p. 131; italics in the original).

- 8. an 'arbā't antiphon (in the musical mode go'z) performed together with Ps. 47 [LXX],
- 9. {a ba-hamməstu antiphon performed together with Ps. 48 [LXX],}²⁶³
- 10. {a ba-hamməstu antiphon performed together with Ps. 49 [LXX],}²⁶⁴
- 11. an 'arbā't antiphon (in the musical mode *g*∂'z) performed together with Ps. 50 [LXX],
- 12. {a ba-hamməstu antiphon performed together with Ps. 117 [LXX],}²⁶⁵
- 13. [an 'azl antiphon (in the musical mode 'azl) performed on its own,]
- 14. [a *za-yə 'əze* antiphon (in the musical mode *gə 'z* or *'əzl*) performed together with Ct. XV,]
- 15. [a *māḥlet* antiphon performed together with Ct. X,]
- 16. [a səbḥata nagh antiphon (in the musical mode ʾarārāy) performed together with the so-called sabbəḥəwwo psalms (Pss. 148–150),]
- 17. [an ' $\partial sma\ la$ -' $\bar{a}lam$ antiphon²⁶⁶ (in the musical mode $g\partial$ 'z) performed on its own,]
- 18. [an 'abun antiphon performed before and after a mawāśə't antiphon,]
- 19. [a *śalast* antiphon performed with the incipit of Ps. 101 [LXX],]
- 20. [a *salām* antiphon (in the musical mode 'azl) performed together with the incipit of Ps. 84 [LXX].]

For Habtemichael Kidane 1998, the *mawaddəs* service ends before the performance of the 'əzl antiphon. Everything from this point onwards is part of the following səbḥata nagh service (although what follows does not in all details conform to what Habtemichael Kidane 1998 describes for the dominical səbḥata nagh service; cf. 1.4.3.3.2).

²⁶² According to the Velat 1966a, this psalm is performed together with a *qəne* of the type mawaddəs (Velat 1966a, p. 131).

²⁶³ According to Velat 1966a, Ps. 48 [LXX] is performed with a '*Deggua* tiré du Ps 48', not listed as a *Dagg* "ā-type antiphon (Velat 1966a, p. 131; italics in the original).

²⁶⁴ According to Velat 1966a, Ps. 49 [LXX] is performed with a 'Ba-hamestou du Me 'erāf', not listed as a Dagg^wā-type antiphon (Velat 1966a, p. 131; italics in the original). However, this antiphon is listed by Taft 1993, p. 264.

²⁶⁵ According to Velat 1966a, Ps. 117 [LXX] is performed with an ''Arbā'et tiré du Ps 117', not listed as a *Dagg* wā-type antiphon (Velat 1966a, p. 131; italics in the original). However, this antiphon seems to be listed by Taft 1993, p. 264.

²⁶⁶ During the Great Fast, four 'əsma la- 'ālam antiphons are performed, two in the musical mode gə 'z and two in the musical mode 'əzl (Velat 1966a, p. 341).

The term *mawaddəs* is also a) the name of a marginal type of antiphons (1.4.4.1.18), b) the name of a type of gane, ²⁶⁷ c) the name of the first part of the mawaddəs qəne, 268 and d) according to Grohmann 1919, the metric form displayed by the mawaddəs gəne (thirteen rhymed lines).²⁶⁹

1.4.3.3.4 kəśtata 'aryām service

The kəśtata ʾaryām service (ከሥተተ፡ አርያም፡, 'revelation of the highest heaven'), also known as kəśtat za- ʾaryām (ክሥተት፡ ዘአርያም፡) or simply ʾaryām (አርያም፡),²⁷⁰ is a long morning service, which occasionally is celebrated in conjunction with (or instead of?) the səbḥata nagh service.²⁷¹ Habtemichael Kidane 1998 records two explanations for its name: a) the idea that this service mirrors in a special way the celestial liturgy, and b) the extensive use of 'aryām antiphons during this service.272

According to the description of Velat 1966a, the kəśtata 'aryām service is 'réservé à trente grandes fêtes en l'honneur de la Sainte Vierge, et des Saints', which he lists.²⁷³ This is vehemently contradicted by Habtemichael Kidane 1998, according to whom the use of the kəśtata 'aryām service is more frequent.²⁷⁴

During the course of the kəśtata 'aryām service—as described by Velat 1966a²⁷⁵—the following $D g g^w \bar{a}$ -type antiphons are performed.

- 1. a ba-hamməstu antiphon performed together with Ps. 50 [LXX],²⁷⁶
- 2. seven pairs consisting of an 'aryām antiphon and an 'abun antiphon, each performed after a *gone* poem and one of Cts I–VII,

²⁶⁷ 'Mäwäddəs', EAe, III (2007), 876b–877a (Habtemichael Kidane). For unclear reasons, Habtemichael Kidane in the Encyclopaedia Aethiopica insists that the gane type mawaddas does not take its name from the fact that it is performed during the service, but because it 'celebrates the praise of God and the saints'. On the other hand, Velat 1966a and Habtemichael Kidane 1998 make the connection with the name of the service (Velat 1966a, p. 63; Habtemichael Kidane 1998, p. 217). 268 Cf. 'Mäwäddəs', $\it EAe$, III (2007), 876b–877a (Habtemichael Kidane).

²⁶⁹ Grohmann 1919, pp. 39–40. Habtemichael Kidane describes another poetical structure for the mawaddəs qəne ('Mäwäddəs', EAe, III (2007), 876b-877a (Habtemichael Kidane)).

²⁷⁰ Cf. Velat 1966a, p. 398; Habtemichael Kidane 1998, p. 281.

²⁷¹ For an introduction to the *kəstata 'aryām* service, see Velat 1966a, pp. 398–405; Taft 1993, pp. 265-266; and Habtemichael Kidane 1998, pp. 280-286. The description in the Encyclopaedia Aethiopica suffers from certain unclarities ('Kəśtätä aryam', EAe, III (2007), 391b-392a (Habtemichael Kidane)). In the article on zemā in the Encyclopaedia Aethiopica ('Zema', EAe, V (2014), 174a–174b (A. Damon-Guillot)), the kəśtata 'aryām is erroneously analysed as two different services: kəśtat (which in reality refers to an element in the funerary service book Maşhafa Gənzat, CAe 1931) and 'aryām.

²⁷² Habtemichael Kidane 1998, p. 281. Cf. also Velat 1966a, p. 398.

²⁷³ Velat 1966a, pp. 40–42.

²⁷⁴ Habtemichael Kidane 1998, p. 280.

²⁷⁵ Velat 1966a, p. 401, also 402–403 (cf. also the schematic representation in Velat 1966a, pp. 133–135); Habtemichael Kidane 1998, pp. 281–283.

²⁷⁶ This antiphon is missing from the enumeration in Velat 1966a, p. 401, but included in the schematic representation on Velat 1966a, p. 133.

- 3. an 'aryām antiphon, an 'angargāri antiphon, and an 'asma la- 'ālam antiphon performed after the Gospel reading following upon Ct. VIII,
- 4. a pair consisting of an 'aryām antiphon and an 'abun antiphon, performed after a qəne poem and Ct. IX,
- 5. a *māḥlet* antiphon, performed together with Ct. X,
- 6. five pairs consisting of an 'aryām antiphon and an 'abun antiphon, each performed after a *qane* poem and Ps. 150 or one of Cts XI–XIV,
- 7. a *salām* antiphon (in the musical mode '*əzl*), performed together with Ps. 101 [LXX].

The description found in Habtemichael Kidane 1998 is less detailed, but appears to differ on some points. While Habtemichael Kidane 1998 includes the performance of Ps. 50 [LXX], he does not mention the performance of a *bahammastu* antiphon. Furthermore he writes concerning the fifteen canticles that 'ciascuno di essi è accompagnato dall' '*Aryām*, e dall' '*Abun*', ²⁷⁷ whereby the latter is sometimes substituted by an '*asma la-'ālam* antiphon. This would seem to imply that also Ct. XV is accompanied by a pair of antiphons, contrary to the description provided by Velat 1966a. Habtemichael Kidane 1998 does also not mention the performance of an '*angargāri* antiphon. A description of the *kəśtata* '*aryām* service is also found in Habta Māryām Warqənah 1969. ²⁷⁸

1.4.3.3.5 Services of the Minor Hours

The services of the Minor Hours—of the Third Hour (ዘ፫: ሰዓት:, za-3 sa ʿāt), the Sixth Hour (ዘ፫: ሰዓት:, za-6 sa ʿāt), and the Ninth Hour (ዘ፱: ሰዓት:, za-9 sa ʿāt)—are performed only during the Great Fast and as part of the məhəllā (1.4.3.3.6). They are less elaborate than the services described above and all share a similar structure. When performed as part of the məhəllā, each of the services of the Minor Hours has an additional part performed at its beginning as compared to how it is performed during the Great Fast.

²⁷⁷ Habtemichael Kidane 1998, p. 283; italics in the original.

²⁷⁸ Habta Māryām Warqənah 1969, pp. 119–123.

For examples of metatextual elements that point to this, see MSS 'Ankobar Madhane 'Ālam, EMML 2431, fol. 35rc, l. 35; Ğamaddu Māryām, EMML 6994, fol. 34va, l. 41.

Velat 1966a describes the performance of the following $D = g g^w \bar{a}$ -type antiphon during the course of the services of the Minor Hours.²⁸⁰ Antiphons belonging to the prefix restricted to the $mahall\bar{a}$ have been placed within parentheses. The antiphons of the Third Hour are:

- 1. (a *mazmur* antiphon performed on its own,)
- 2. (a səbḥata nagh antiphon performed on its own,)
- 3. (an 'asma la-'ālam antiphon performed before and after Pss. 31–40 [LXX],)
- 4. (an 'asma la-'ālam antiphon performed before and after Pss. 41–50 [LXX],
- 5. (an 'abun antiphon performed before and after Pss. 51–60 [LXX],)
- 6. an 'aryām antiphon performed on its own,
- 7. an 'abun antiphon performed on its own (during the Great Fast, it is repeated before and after the first $m \rightarrow dg \bar{a} m^{281}$),
- 8. an 'arbā't antiphon performed together with Pss. 85–86 [LXX],
- 9. an 'asma la-'ālam antiphon / gannawāt antiphon performed in 'en alternance' with a doxology, 282
- 10. a *śalast* antiphon performed together with Ps. 101 [LXX],
- 11. a salām antiphon performed together with Ps. 84 [LXX].

Velat 1966a describes the performance of the following $D \partial g g^{w} \bar{a}$ -type antiphon during the course of the service of the Sixth Hour:

- 1. (a səbḥata nagh antiphon performed on its own,)
- 2. (an 'asma la-'ālam antiphon performed before and after Pss. 91–100 [LXX],
- 3. (an 'asma la-'ālam antiphon performed before and after Pss. 101–110 [LXX],)
- 4. (an 'abun antiphon performed before and after Pss. 111–120 [LXX],)
- 5. an 'aryām antiphon performed on its own,

²⁸⁰ Velat 1966a, p. 140. His descriptions correspond closely to the information provided by Habta Māryām Warqənah 1969, p. 86.

²⁸¹ In the offices of the Great Fast, the term mədgām (P\$279:)—according to Velat 1966a—refers to a text recited 'recto tono et à voix basse [...] par toute la communauté' (Velat 1966a, pp. 469-

²⁸² Velat 1966a, p. 478.

- 6. an 'abun antiphon performed on its own (repeated before and after the first mədgām),
- 7. a *səbḥata nagh* antiphon or a *za-ʾamlākiya* antiphon²⁸³ performed together with Ps. 21 [LXX],
- 8. an 'əsma la- 'ālam antiphon / qənnəwāt antiphon performed in 'en alternance' with a doxology,
- 9. a *śalast* antiphon performed together with Ps. 56 [LXX],
- 10. a salām antiphon performed together with Ps. 84 [LXX].

- 1. (a səbḥata nagh antiphon performed on its own,)
- 2. (an 'asma la-'ālam antiphon performed before and after Cts I–V,)
- 3. (an 'asma la-'ālam antiphon performed before and after Cts VI–X,)
- 4. (an 'abun antiphon performed before and after Cts XI–XV,)
- 5. (a *məsbāk* antiphon performed on its own,)
- 6. (a salām antiphon performed together with Ps. 84 [LXX],)
- 7. an 'aryām antiphon performed on its own,
- 8. an 'abun antiphon performed on its own (repeated before and after the first mədgām),
- 9. an 'arbā't antiphon performed together with Ps. 102 [LXX],
- 10. an 'asma la-'ālam antiphon / qannawāt antiphon performed in 'en alternance' with a doxology,
- 11. a *śalast* antiphon performed together with Ps. 87 [LXX],
- 12. a salām antiphon performed together with Ps. 84 [LXX].

1.4.3.3.6 Days of məhəllā

The *məhəllā* (๑๐५), in earlier sources known as *məhələlā* (๑๐५), according to the previous literature, refers to a day of prayer (always a Wednesday or a Friday²⁸⁴), on which the *wāzemā* service, the prayer for the Third hour, the prayer for the Sixth hour, the prayer for the Ninth hour, and the Lenten *səbhata nagh*

²⁸³ The manuscripts consulted by Velat 1966a provide different information; cf. Velat 1966a, p. 480, esp. fn. 2.

²⁸⁴ Cf. Habtemichael Kidane 1996, p. 353.

service are all performed.²⁸⁵ Dillmann 1865 translates the word *məhəllā* as 'supplicatio', 'preces supplices'.²⁸⁶ In the liturgical context, Velat 1966a translates it as '[Office des] Adjurations'.

According to both Velat 1966a and Habtemichael Kidane 1998, the $mahall\bar{a}$ service is performed on ten occasions throughout the year. There are two forms of the $mahall\bar{a}$: the full $mahall\bar{a}$ ($\Omega P^n A^*$; ba-malu) and the abbreviated $mahall\bar{a}$ ($\Omega P^n A^*$; $ba-g^n adalo$), 'distinguished according to whether the psalms are recited entirely or partially' and according to their musical mode ('azl and ga^*z , respectively). The full $mahall\bar{a}$ is performed three times per year, and the abbreviated $mahall\bar{a}$ seven times.

According to Habtemichael Kidane, the term *mahallā* is also used for 'popular prayers performed by the people without the institutional Church' when hit by epidemics, wars, famine, etc.²⁸⁹ Velat 1966a distinguished '*Mehellā* officielles' from '*Mehellā* non officielles', apparently referring to the same practice.²⁹⁰ Both the story of the wars of King 'Amda Ṣəyon in AD 1332 and the chronicle of King Ba'əda Māryām (r. 1468–1478) contains passages in which the king orders that a *mahallā* be performed in thanksgiving (?) after a military victory.²⁹¹ A *Maṣḥafa mahalalā* (������: �����), otherwise unidentified, appears in an inventory list of c. AD 1400.²⁹²

1.4.3.3.7 māhlet service

In the modern tradition, the morning office preceding the Eucharistic service is generally referred to as $m\bar{a}hlet$ ($\sigma r\bar{a}h$). This term appears not to be encountered in this sense in the $Ma^{\prime}r\bar{a}f$, and it is unclear to me exactly how the $m\bar{a}hlet$ service relates to the services described above. Damon-Guillot 2012 includes descriptions of the $m\bar{a}hlet$ service in two forms, as 'office annuel' and as

²⁸⁵ For introductions to the $m \rightarrow h \rightarrow l l \bar{a}$ service, see Velat 1966a, pp. 577–587 and Habtemichael Kidane 1998, pp. 286–303.

²⁸⁶ Dillmann 1865, col. 156.

²⁸⁷ Velat 1966a, pp. 35–37; Habtemichael Kidane 1998, p. 286; Habtemichael Kidane 1996, p. 353; cf. also Guidi 1901, p. 49.

²⁸⁸ 'Məhəlla', *EAe*, III (2007), 912b–913b (Habtemichael Kidane).

²⁸⁹ 'Məhəlla', *EAe*, III (2007), 912b–913b (Habtemichael Kidane).

²⁹⁰ Velat 1966a, p. 577; italics in the original.

²⁹¹ Kropp 1994a, p. 16 (edition), Kropp 1994b, pp. 20–21 (German translation); Marrassini 1993, pp. 76–77 (edition and Italian translation); Perruchon 1893, p. 168 (edition and French translation). While it not entirely clear if the day of prayer is intended by this, but the suggestion of Perruchon 1893 that it—in the chronicle of King Ba'əda Māryām—refers to the *Te Deum* seems unlikely, if this is not to be taken as a 'translation' into French culture (Perruchon 1893, p. 168, fn. 1).

292 MS Qəfrəyā 'Urā Qirqos, Ethio-SPaRe UM-027, fol. 127ra—b. For the dating, see Erho 2015, p. 110. Within the list, this item is placed together with the books pertaining to the Eucharistic service (*qəddāse* 3, ቅዳሴ: ፫።; ṣalota qʷərbān 2, ጳሎተ: ቀኄርባን: ፫።).

'office mensuel', but her descriptions are rather imprecise when it comes to the performance of $D \partial g g^w \bar{a}$ -type antiphons.²⁹⁴

1.4.4 Antiphons

As described above (1.4.3), the smallest building blocks of a D
orang
orang

Arguably the most common term used for referring to these is *antiphon*. This is used by Velat in his numerous publications on the topic (in French, *antienne*),²⁹⁶ and also by numerous other scholars (with varying degree of insight into the universe of Ethiopian-Eritrean Christian liturgical chant) before and after him.²⁹⁷ Shelemay and Jeffery 1993 chose, instead, to introduce the term *portion*, trying to mirror more closely the indigenous 'ar'əsta Dəggwā.²⁹⁸ On other occasions, however, Shelemay used *antiphon*.²⁹⁹ Habtemichael Kidane 1998 uses *antifone* (*del Dəggwa*), *elemento* (*del Dəggwa*), and *tropario* (*del Dəggwa*), seemingly without any distinction between the terms. Another alternative, used by Denis Nosnitsin in a number of recent publications,³⁰⁰ is *chant*.

There are arguments for all of these terms. *Antiphon* has the advantage that it follows the previous research into the topic and highlights the parallels between

²⁹⁴ Damon-Guillot 2012, pp. 89–93.

²⁹⁵ Habta Māryām Warqənah 1969, when listing the number of individual antiphons in the different seasons, says that there are so-and-so many *yammizzammaraw* ('የሚዘመረው', 'that which is sung') or similar (Habta Māryām Warqənah 1969, pp. 80–81). Takle Sirak 2016, p. 59, in a similar context, calls them *mazmurāt* (*qayočč*) (መዝመራት (ቀዮች), '*mazmur*s (red ones)', referring to their rubrication (?)).

²⁹⁶ Cf. Velat 1966a, pp. 58–60; Velat 1969, pp. ix–xviii.

²⁹⁷ Ex. Dillmann 1866, p. 150; Euringer 1942; Ricci 1969, p. 829; Taft 1993, pp. 262–266; Tedros Abraha 2009, p. 335, fn. 15; 371, 153; Valieva 2019, pp. 71–77.

²⁹⁸ Shelemay and Jeffery 1993, p. 7. However, the term 'ar 'asta $Dagg^w\bar{a}$ refers to the types of antiphons, not to the antiphons themselves (see 1.4.4.1). One ra 'sa $Dagg^w\bar{a}$ would thus correspond to one type of antiphons (ex. 'arbā't antiphons as a group), rather than a single antiphon belonging to a type (ex. a single 'arbā't antiphon).

²⁹⁹ Cf. Shelemay 1982, p. 58.

³⁰⁰ Cf. Nosnitsin 2016, 2018.

the entities collected in $D g g^{w} \bar{a}$ -type collections and chants performed in similar contexts in other liturgical traditions. (The latter point is also valid for *tropario*.) On the other hand, it could be understood as a Westernisation of a non-Western phenomenon, or as an interpretation of Ethiopian Christian concepts through the lens of (more) Western Christianity. In the light of this, the term portion (and elemento) could be seen as an attempt to develop a more 'neutral' terminology. However, a use of this term would risk making the dissertation less available to comparative liturgiologists. One could also question whether the use of a term different than the one used in a Western Christian context is per se less Westernising. Certainly, it emphasises the differences between the 'antiphons' of Western liturgical traditions and the Ethiopian entities found in $D g g^w \bar{a}$ -type collections. At the same time, it obscures the important similarities between these two liturgical phenomena: for example, their function as variable elements in non-Eucharistic services and their frequent use together with psalms from the Book of Psalms and canticles from the Old and the New Testament. The term *chant* is immediately clear to most readers—perhaps even more so than antiphon—but at the same time, one might ask if it is specific enough. If we apply the term *chant* to the pieces that we find in the $D g g^w \bar{a}$ and related collections, are they then intuitively distinguished from other liturgical pieces that are chanted in the Ethiopic tradition, such as the psalm-based məsbāk of the Qəddāse (not to be confused with the $masb\bar{a}k$ of $Dagg^w\bar{a}$ -type collections; cf. 1.4.4.1.22), or the entire genre of malka ?301 Keeping the delicacy of the matter in mind and after weighing the different arguments against each other, I have decided to use the term antiphon.

In this dissertation, individual antiphons will be referred to in the following way:

a) antiphons which are included in the textual corpus presented in Chapter 3 have received an identification number and are referred to according to the following formula: [commemoration, in Geez] [antiphon type] [identification number].³⁰² Metatextual elements are not included. For example, the following antiphon, reproduced below as it is found in *Maṣḥafa Dəgg*^wā 2015, p. 44b, ll. 26-30 (but disregarding the rubrication), which introduces the commemoration for Panṭalewon in almost all multiple-type manuscripts included in the Minor Corpus,³⁰³ will be referred to as the antiphon 'Panṭalewon *mazmur* ('abun / məsbāk) 024':

³⁰¹ Damon-Guillot 2012, writing in French, classifies *malka* 'as one type of 'chant' (Damon-Guillot 2012, p. 82).

³⁰² For a more extensive introduction to the antiphon identification numbers, see Chapter 3 (3.1.3). ³⁰³ On this antiphon, see Chapter 3 (3.2.3.63). Regarding its frequent position at the head of the commemoration, the information in Data set 1 must be consulted.

መጽአ፡ ቃል፡ እምሰጣይ፡ ዘይብል፡ ጳንጠሌዎን፡ ንብርየ፡ ዘአፈቅር፡ ተፈጸመ፡ ለከ፡ ፍትወትከ፡ ወናሁ፡ ተርኅወ፡ ለከ፡ ሐዋህወ፡ ሰጣያት፡ ሥራዊተ፡ መላእከት፡ ይጸንሑከ፡ ድልው፡ መንበርከ፡ ጸጋ፡ ረድኤት፡ ተውኅበ፡ ለከ፡፡

A voice came from heaven that said: 'Panṭalewon, my servant, whom I love, your desire has been fulfilled for you, and behold, the gates of the heavens have been opened for you. The hosts of angels await you. Your throne has been prepared. The grace of help has been given to you!

b) antiphons which are not included in the textual corpus have been referred to by an indication of the commemoration to which they belong (in Geez), to the antiphon type, as well as to the exact position (folio number and line number(s)) in a manuscript in which they are attested. For example, the following antiphon, which in many cases is one of the first *Daggwā*-type antiphons in a collection, could be referred to as the antiphon 'Yoḥannəs '*Agzi'abaḥer nagśa*, MS London, BL Or. 584, fol. 1ra, 1l. 20–25':

ጸርሐ፡ ዮሐንስ፡ ወይቤ፡ ድኅረ፡ እምነቢያት፡ እምቅድመ፡ ምጽአተ፡ ወልድ፡ ቤዛ፡ ኃጢአቶሙ፡ አጥምቅ፡ በጣይ፡ አንስ፡ ተፈኖኩ፡፡ <mark>ምል</mark>፡ ጸርሐ፡ ዮሐንስ፡ ወይቤ፡ ድኅረ፡ እምነቢያት፡ እምቅድመ፡ ምጽአተ፡ ወልድ፡ ቤዛ፡ ኃጢአቶሙ፡ አጥምቅ፡ በጣይ፡ አንስ፡ ተፈኖኩ፡፡

John cried out and said: 'After the prophets, before the coming of the Son, I was sent to baptise in water for the sake of their sins.' *Malṭān*: John cried out and said: 'After the prophets, before the coming of the Son, I was sent to baptise in water for the sake of their sins.'

Ideally, as the research on $Dagg^w\bar{a}$ -type antiphon collection advances, all attested antiphons should be provided with a unique identification number. These identification numbers could easily be incorporated into a more comprehensive digital research environment, such as Beta maṣaḥəft. As will be seen below (1.4.5.6.3), the same text can sometimes be sung to different melodies. When such cases cannot be interpreted as mere textual variants in the musical notation, i.e. when there are manuscripts which list them separately, I have also considered them as separate antiphons, although they share the same text. Admittedly, there are cases where it is difficult to determine what are textual variants of the same antiphon and what are, rather, different antiphons.³⁰⁴

64

³⁰⁴ See, for example, the discussion in Chapter 5 (5.3.4.3.15).

1.4.4.1 Types of antiphons

1.4.4.1.1 Introduction

The concept of 'types of antiphons' 305 plays a central role both in the $Dagg^w\bar{a}$ in its present form and in the diachronic development of the corpus of $Dagg^w\bar{a}$ -type antiphons. As indicated above, it is a categorisation of antiphons according to their function in the Divine Office. Each antiphon is categorised as belonging to one type. 306 Belonging to a certain type of antiphons has implications for how the antiphon is performed: whether or not the antiphon is sung on its own or together with a psalm or canticle, and if so, how the antiphon interacts with its accompanying psalm or canticle. It also has implications for the internal structure of the antiphon itself, determining whether or not it is categorised according to one of the systems of musical classification (i.e. melodic families (1.4.5.3) and melodic houses (1.4.5.4)), whether or not it may be rhymed, whether or not it may have a maltan or a refrain (see 1.4.5.6.1 and 1.4.5.6.4, respectively), and for the length of the text. 307

In the indigenous tradition, types of antiphons are referred to as 'ar'əsta Dəggwā (አርአስተ: ጵሜ; 'headings of the Dəggwā'). 308 This term suggests that the types of antiphons are viewed primarily as rubricated elements of Dəggwā-type antiphon-collection manuscripts. 309 Several lists of the types of antiphons have been published, both by Western scholars (relying on the information provided by Ethiopian informants) and by Ethiopians (for an overview, see 1.4.4.1.38). In such lists, the number of antiphon types is often said to be twenty-two, something which is given a symbolic explanation as it concurs with the twenty-two 'beauties of creation' (ሥነ: ፍጥረት:, śəna fəṭrat) listed in the Ethiopic tradition. 310 As shown by Belay Mekonnen Seyoum 2014, there are different ways in which this number is reached (or not reached, even though the symbolic number of twenty-two may still be retained). 311 The reason for this, as observed by Shelemay and Jeffery 1993, is that 'some categories are not mutually exclusive, and many portions [i.e.

³⁰⁵ Different terms have been used in the literature: 'espèces d'antiennes' (Velat 1969, pp. xv–xviii); 'categories of portions' (Shelemay et al. 1993, p. 77); 'types de chant' (Damon-Guillot 2009a, p. 189); 'አርአስተ መዝሙር' and 'አርአስተ ዜማ' (Ləssāna Warq Gabra Giyorgis 1997, p. 58); and 'አርአስተ ዜማዎች' (Getāhun Damśa 2017, p. 87).

³⁰⁶ Abraham Habte-Sellassie 1999, p. 9.

³⁰⁷ Cf. Velat 1969, p. ix.

³⁰⁸ Habtemichael Kidane 1998 reports a tradition according to which the term *qəneyāt* (ቅኔያት:) also appears with reference to the types of antiphons (Habtemichael Kidane 1998, p. 48, fn. 19). ³⁰⁹ Cf. *Mə ˈrāf* 2015, p. 387.

³¹⁰ Cf. Abraham Habte-Sellassie 1999, p. 9; Belay Mekonnen Seyoum 2014, p. 43.

³¹¹ Belay Mekonnen Seyoum 2014, pp. 43–44; cf also Belay Mekonnen Seyoum 2016, pp. 40–41 = Ma raf 2015, pp. 386–387. On the number of types of antiphons recognised within the Ethiopian tradition, see also the first wonder of St Yāred included in the edition of Conti Rossini 1904c, 1904d, where they are said to be thirty (Conti Rossini 1904c, p. 23 (edition), Conti Rossini 1904d, p. 21 (Latin translation, in which the numeral has been erroneously rendered)).

antiphons] can be correctly called by more than one name.'312 Below, an attempt is made to move beyond this observation and describe which categorisations of antiphons are not mutually exclusive and which types of antiphons can—based on the manuscript evidence—be called by which names. The following discussion—based primarily on secondary sources, but also on observations from manuscripts—also comments on the formal structure of the different types of antiphons, particularly the presence of refrains, of *malṭān*, and of rhyming antiphons.

1.4.4.1.2 'abun antiphons

'Abun antiphons (λη-β:, presumably short for 'abuna, λη-β:, 'our father'³¹³) are included in most lists of the types of antiphons. They belong to the class of antiphon types which are categorised into melodic houses (1.4.5.4). 'Abun antiphons are performed on their own, unaccompanied by a psalm or canticle, during the festive and ferial səbḥata nagh service, mawaddəs service (according to the analysis of Velat 1966a; see 1.4.3.3.3), the kəśtata 'aryām service, and the three Minor hours.

The origin of the antiphon-type designation 'abun is unclear. Habtemichael Kidane 1998 records several theories concerning the origin of the term, explaining it through: a) the occurrence in some 'abun antiphons of the first word of Lord's Prayer, i.e. 'abuna [za-ba-samāyāt], or b) an old practice according to which it was the bishop who performed this antiphon during the course of the Divine Office. Habtemichael Kidane 1998 prefers the latter explanation, adding in a footnote that '[s]e si accetta questa proposizione, si deve pure supporre che l'esecuzione dell' 'Abun's i facesse, originariamente, solo nelle funzioni cattedrali,

³¹² Shelemay and Jeffery 1993, p. 7.

³¹³ In certain pre-seventeenth-century manuscripts, the form 'abuna' is found; cf., for example, MSS Game Giyorgis, EMML 8070, fol. 10ra, l. 15; 10rb, l. 9; 12ra, l. 17 (fifteenth century); Dāgā '∃sṭifānos, Ṭānāsee 172, fol. 13va, l. 8; 23rb, l. 25 (fifteenth–sixteenth century); cf. also MS Ğamaddu Māryām, EMML 6994, fols 33ra, l. 28; 34ra, l. 10; 34vc, l. 35 (eighteenth–nineteenth century). In later manuscripts, the antiphon-type designation is frequently abbreviated by the deletion of the last letter (cf. Velat 1966a, p. 60, fn. 2, 1969, p. xvi), making it unclear which the underlying intended form is.

³¹⁴ Cf. Habta Māryām Warqənah 1969, p. 72; Habtemichael Kidane 1998, p. 192; Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik 2007, p. 102 ('ơơ Hơơ C / አብ·ʔ', mazmur / ʾabun); Mə ʿrāf 2015, p. 387; Takle Sirak 2016, p. 59 (ơơ Hơơ C (አብ·ʔ), mazmur (ʾabun)); Getāhun Damṣ́a 2017, p. 92 (counted as group together with maḥātəw antiphons, mazmur antiphons, and qənnəwāt antiphons); cf. also Sergew Hable Selassie 1988a, p. 81. Velat 1966a does not include it in his list of antiphon types, but discusses it as a subgroup of mazmur antiphons (1.4.4.1.20). A general remark should be made about my use of entries from Sergew Hable Selassie's Amharic Church Dictionary (= Sergew Hable Selassie 1988, 1989a, 1989b, 1989c): As pointed out by Kropp 2016, this work has a complicated editorial history (cf. Kropp 2016, p. 205, fn. 8; I am grateful to Dorothea Reule for pointing me to this footnote). Due to this, it seems potentially relevant to specify that I have cited the work according to the printed volumes kept at the Hiob Ludolf Centre for Ethiopian and Eritrean Studies in Hamburg. Page numbers—of which each page possesses one, two, or, occasionally, three—have been reproduced as found on the respective page(s).

dove il Vescovo presiedeva o partecipava, il cui uso poi si sarebbe esteso nelle altre chiese, anche nell'assenza del Vescovo.'315

Functionally, 'abun antiphons and mazmur antiphons (see 1.4.4.1.20) are interchangeable. According to the informants of Velat, the designations are in complementary distribution in such a way that these antiphons are designated as mazmur when they are are used on Sundays and as 'abun antiphons when they are used on ferial days. He notes, however, that '[m]alheureusement les Mss ne respectent guère cette règle et mentionnent souvent des Mazmour dans les offices de semaine et des 'Aboun dans l'office dominical.' Habtemichael Kidane 1998, on the other hand, notes that 'abun antiphons appears as alternatives to mazmur antiphons, 'quando [...] alcune grandi feste fisse cadono di domenica'. 18

The antiphon-type designation 'abun should not be confused with the synonymous prayers which, according to both Velat 1966a and Habtemichael Kidane 1998, are performed during the kəśtata 'aryām service.³¹⁹

1.4.4.1.3 'angargāri antiphons

'Angargāri antiphons (k'nc, 26:, from the verb 'angargara, k'nc, 26:, 'wallow, wriggle') are included less frequently in lists. According to the description of Habtemichael Kidane 1998, they are performed first by the dabtarā leading the service, then repeated by another dabtarā. He notes that they are repeated several times accompanied by sistrum and the maqwāmiyā, but provides no information concerning in which services they appear. Velat 1966a records that it is performed on its own in the prelude to the festive səbḥata nagh service and during the kəśtata 'aryām service. 322

The inclusion of 'angargāri among the types of antiphons is not uncontroversial. Belay Mekonnen Seyoum 2014 criticises its inclusion in such lists, writing that 'it is known' that 'angargāri is a melodic house (1.4.5.4) and not a type of antiphons.³²³ In the corpus of antiphons studied in this dissertation (see Chapter 3, Data set 1), there are no attestations of 'angargāri as an antiphon-type designation (although this corpus is, of course, limited). Berhanu Makonnen apud Shelemay and Jeffery 1994 identifies as 'angargāri antiphons at least two antiphons which in the manuscript corpus uniformly have the antiphon-type designation məlṭān

³¹⁵ Habtemichael Kidane 1998, p. 192, fn. 11.

³¹⁶ Velat 1966a, p. 60; Velat 1969, p. xvi.

³¹⁷ Velat 1969, p. xvi; italics in the original.

³¹⁸ Habtemichael Kidane 1998, p. 192.

³¹⁹ Velat 1966a, pp. 400–401; Habtemichael Kidane 1998, p. 192.

³²⁰ Cf. Velat 1966a, p. 59; Habtemichael Kidane 1998, p. 195.

³²¹ Habtemichael Kidane 1998, p. 195.

³²² Velat 1966a, pp. 133, 137.

³²³ Belay Mekonnen Seyoum 2014, pp. 44–45.

 $(1.4.4.1.21)^{324}$ —this might indicate that the use of this term is late or primarily a part of oral tradition and that the term $m \partial t \bar{t} a n$ prevails for this antiphon type in the manuscript tradition.

1.4.4.1.4 'arbā't antiphons

The antiphon-type designation 'arbā't (ኤርባኔት:, @:, 'four') is derived from the way in which these antiphons are performed: intercalated after every four lines of the accompanying psalm.³²⁵ They are uniformly included in lists of the types of antiphons.³²⁶ 'Arbā't antiphons are one of the three types of antiphons that are categorised into melodic families (see 1.4.5.3). 'Arbā't antiphons are primarily connected with the mawaddəs service, but also appear during the ferial wāzemā service and the services of the Third and the Ninth Hours.³²⁷ Some 'arbā't antiphons are rhymed and sometimes they are provided with a məlṭān (1.4.5.6.1). A list of the melodic families for 'arbā't antiphons is found in Habta Māryām Warqənah 1969.³²⁸ For a diachronic study of the development of melodic models for 'arbā't melodic families, see Chapter 5 of this dissertation. In early collection, where 'arbā't antiphons are at times indicated with the designation ba-4 (n@:, 'in 4'), this should not be confused with a melodic-house indication.

1.4.4.1.5 'aryām antiphons

'Aryām antiphons (λCPP :, 'the highest heaven') are almost uniformly included in lists of the types of antiphons. They are one of the three types of antiphons that are categorised into melodic families (see 1.4.5.3). Contrary to the other two types of antiphons categorised into melodic families, 'aryām antiphons are not performed intercalated between the lines of psalms, but on their own. 'Aryām antiphons are associated primarily with the kəśtata 'aryām service, but are performed also during the Minor Hours. The names of the antiphon type and the kəśtata 'aryām service are presumably connected. Previous discussions about the origin of the antiphon-type designation 'aryām generally take their point of departure in the heavenly origin of the zemā outlined in the Life of St Yāred (see

³²⁴ Their 'Portion 7' and 'Portion 14'; cf. Shelemay and Jeffery 1994, pp. 92, 99; Shelemay and Jeffery 1997, pp. 50, 88.

³²⁵ Cf. Velat 1969, p. xvii; Habtemichael Kidane 1998, p. 197; Mogas Śəyyum 2016, p. 22. 326 Cf. Velat 1966a, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, p. 197; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Məʾrāf* 2015, p. 387; Takle Sirak 2016, p. 60; Getāhun Damṣ́a 2017, pp. 94–95; cf. also Sergew Hable Selassie 1988a, p. 55.

³²⁷ For information about how ' $arb\bar{a}$ 't antiphons are performed during the $m\bar{a}hlet$ service, cf. Sergew Hable Selassie 1988a, p. 55.

³²⁸ Habta Māryām Warqənah 1969, pp. 59–61.

³²⁹ Cf. Velat 1966a, p. 59; Ləssāna Warq Gabra Giyorgis 1997, p. 59; *Ya-ʾItyopyā ʾortodoks tawāḥado beta krəstiyān tārik* 2007, p. 102; *Məʿrāf* 2015, p. 387; Takle Sirak 2016, p. 60; Getāhun Damṣ́a 2017, p. 98. Habtemichael Kidane 1998 does not include *ʾaryām* antiphons in his list, as he only lists elements occurring in the *wāzemā* service and the *səbḥata nagh* service (cf. Habtemichael Kidane 1998, p. 190). See also Sergew Hable Selassie 1988a, pp. 60–63.

330 The article on *ʾaryām* in *Encyclopaedia Aethiopica* erroneously conveys the picture that the

^{&#}x27;aryām are only the model antiphons ('Aryam', EAe, I (2003), 357a–357b (Habtemichael Kidane)).

1.5.2).³³¹ Some 'aryām antiphons are rhymed. The occurrence of rhyme seems to be connected to certain melodic families: thus, for example, antiphons belonging to the melodic family *La-za-Gabrə* 'el generally are rhymed. Further research into this matter is needed. A list of the melodic families for 'aryām antiphons is found in Habta Māryām Warqənah 1969.³³²

1.4.4.1.6 ba-hamməstu antiphons

According to unanimous sources, the antiphon-type designation ba-hamməstu (በንምስቱ:, በ፩:, 'in five') derives from the way in which these antiphons interact with the psalm together with which they are performed: intercalated after every five lines.³³³ This antiphon type is ubiquitously included in the lists.³³⁴ Habtemichael Kidane 1998 reports that ba-hamməstu antiphons are performed during the wāzemā service (festive as well as ferial) and the mawaddəs service. According to Velat 1966a, ba-hamməstu antiphons are performed in the musical mode go'z.335 No single-type collections of ba-hammostu antiphons have been identified so far. Furthermore, the ba-hamməstu antiphons attested in the textual study in Chapter 3 are generally short and often seem to be adaptations of standard models. ³³⁶ Based on these factors, one wonders if the category of bahammastu antiphons—and, perhaps, consequently of its place within the Divine Office—is a more recent tradition. In $D = g g^w \bar{a}$ -type antiphon-collection manuscripts, the antiphon-type designation—especially in the form ba-5 (ng:) can be confused with a hallelujah number, which takes the same form. However, taking the liturgical context into account, it is most often easy to distinguish them.

1.4.4.1.7 bəśuʻ za-yəlebbu antiphons

The antiphon type $b = \sin^2 z a - y = b b b u$ (A&b: H.P.A.A:, 'blessed is he who thinks') appears in some of the lists of the antiphon types.³³⁷ It is reportedly one of the types of antiphons that shares its name and function with a type of $q = n e^{338}$.

³³¹ Cf. Sergew Hable Selassie 1988a, p. 60; Mogas Śəyyum 2016, p. 23.

³³² Habta Māryām Warqənah 1969, pp. 61–63. This list of melodic families is reproduced by Sergew Hable Selassie 1988a, pp. 62–63.

³³³ Velat 1969, p. xvii; Habtemichael Kidane 1998, p. 197.

³³⁴ Cf. Velat 1966a, p. 59; Habta Māryām Warqənah 1969, p. 72 ('በአምስት', ba-ʾamməst); Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, p. 197; Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik 2007, p. 102; Mə ʿrāf 2015, p. 387; Takle Sirak 2016, p. 59 (በሐምስ, ba-ḥamməs); Getāhun Damṣ́a 2017, pp. 88–89 ('በሐምስት:', ba-ḥamməst).

335 Velat 1966a, p. 300.

³³⁶ For example, different adaptations of the standard formula *X, ṣalli ba-ʾantiʾana, ṣalotaka watra yabṣaḥanna* ('X, pray for us, may your prayer continually reach us!', where X stands for the name of a saint) is attested in the following commemorations within the Season of Flowers: Peter and Paul, Panṭalewon, 'Abbā ʾAragāwi, Stephen the Protomartyr, and 'Abbā Yəm' attā. For details, see the discussion of the antiphon Panṭalewon ba-ḥamməstu 001 in Chapter 3 (3.2.3.3).

337 Cf. Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59 ('ብፁቴ ዘይሌቤ ሥርስ ሲንቢት', bəṣuʿza-yəlebbu śarka sanbat, 'bəṣuʿza-yəlebbu: "On the night of the Sabbath"); *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Məʿrāf* 2015, p. 387 ('ዘይሌቤ ', za-yəlebbu); *Məʿrāf* 2015, p. 387; Takle Sirak 2016, p. 60; Getāhun Damṣa 2017, p. 95.

338 Belay Mekonnen Seyoum 2014, p. 47.

although baśu 'za-yalebbu does not always appear in lists of the types of qane." According to the table of antiphon types per season provided by Habta Māryām Warqənah 1969, the entire $Dagg^w\bar{a}$ contains only one baśu 'za-yalebbu antiphon." However, the manuscript evidence suggests a more widespread use, at least historically, as baśu 'za-yalebbu antiphons are attested rather regularly in one of the manuscripts of the Minor Corpus, MS Dāgā 'Bṣṭifānos, Ṭānāsee 172 (there, the antiphon-type designation appears in the form za-baśu 'za-yalebbu, HOO-O HOAO:, '[antiphon] for "Blessed is he who thinks""). According to the descriptions of the offices presented above, this psalm does not appear to play a very prominent role in the Ethiopic 'cathedral' Divine Office. The baśu 'za-yalebbu antiphons in MS Dāgā 'Hsṭifānos, Ṭānāsee 172 generally consist of three rhymed lines demarcated by punctuation marks.

1.4.4.1.8 'Hgzi'abəher nagśa antiphons

The antiphon-type designation 'Agzi'abaher nagśa (አግዚአብሔር: ነግሥ:, 'the Lord has become king') derives from incipit of Ps. 92 [LXX], together with which this type of antiphons is performed. It is regularly included in lists of antiphon types. According to Velat 1969, 'Agzi'abaher nagśa antiphons are performed during the Sunday wāzemā service. Habtemichael Kidane 1998 writes that they are performed during festive wāzemā services. As reported by Velat 1966a, 'Agzi'abaher nagśa antiphons are performed in the musical mode ga'z. 345

Habtemichael Kidane 1998 classifies '*Igzi*'abəḥer nagśa antiphons as a variety of ba-ḥamməstu antiphons (1.4.4.1.6). ³⁴⁶ During the ferial wāzemā service, when a variable psalm is performed instead of the fixed Ps. 92 [LXX] of the festive wāzemā service, Habtemichael Kidane 1998 writes that the '*Igzi*'abəḥer nagśa antiphon is exchanged for an ordinary ba-ḥamməstu antiphon (or, put differently, that the designation of the antiphon changes). In some of the older calendar-based Dəggwā-type antiphon-collection manuscripts, '*Igzi*'abəher nagśa antiphons are

³³⁹ Cf. Velat 1966a, pp. 63–64 (but see Velat 1966a, p. 342); Habtemichael Kidane 1998, pp. 221–222; *Ya-'Ityopyā 'ortodoks tawāḥədo beta krəstiyān tārik* 2007, pp. 138–139 (but see *Ya-'Ityopyā 'ortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 146); 'Qəne', *EAe*, IV (2010), 283b–285b (Habtemichael Kidane).

³⁴⁰ Habta Māryām Warqənah 1969, pp. 81–82.

³⁴¹ For examples, cf. MS Dāgā '∃stifānos, Ṭānāsee 172, fols 16rb–va, 53va, 56rb.

³⁴² Cf. Velat 1966a, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, p. 198; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Mə ˈrāf* 2015, p. 387 ('እግዜር ነግሥ', ʾ*Agzer nagś*); Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, pp. 89–90.

³⁴³ Velat 1969, p. xvi.

³⁴⁴ Habtemichael Kidane 1998, p. 198.

³⁴⁵ Velat 1966a, p. 300.

³⁴⁶ Habtemichael Kidane 1998, p. 198; cf. also Taft 1993, p. 263, presumably dependent on Habtemichael Kidane 1998.

introduced by the designation *ba-3* (Ω_{Γ} :, 'in three').³⁴⁷ This raises the question: Why does Habtemichael Kidane 1998 classify them as *ba-hammastu* antiphon and how does this classification connect with the well-attested alternative designation *ba-3*? A possible answer lies in the way that these antiphons interact with the psalm. Velat 1966a writes that Ps. 92 [LXX] is divided into lines of three, which could explain the older designation *ba-3*.³⁴⁸ However, two hallelujahs are also inserted in every such section. If these are counted as two additional lines, this could provide an explanation for description provided by Habtemichael Kidane 1998.

The $Dagg^w\bar{a}$ -type antiphons called 'Jgzi' abaher nagśa should not be confused with the synonymous collections of hymns described in Getatchew Haile 1983 and in the article 'Jgzi' Jgzi' Jgzi

1.4.4.1.9 'Hgzi'-o şarāhku antiphons

The antiphon-type designation 'Agzi'-o ṣarāḥku (ጵሜዚአ: ጵራሜት:, 'O Lord, I cried out') is attested in the prefaced Colophon A (see Appendix 1). It is not included in modern lists of antiphon types, nor is it attested in the textual corpus studies in Chapter 3. The designation clearly has its origin in the incipit of Ps. 140 [LXX]. As seen above, Ps. 140 [LXX] is a fixed part of the festive wāzemā service, where it is performed together with a ba-ḥamməstu antiphon. In the commemoration for John the Baptist (Yoḥannəs) on Maskaram 1, I have furthermore noticed the frequent use of the designation 'Agzi'-o ṣarāḥku for this ba-ḥamməstu antiphon. 351 Based on these observations, it seems reasonable to conclude that

³⁴⁷ Cf., for example, MSS 'Ankobar Giyorgis, EMML 2542, fol. 17rb, l. 26; 17vb, l. 18 (sixteenth century); Ğarr Śəllāse, EMML 7174, fols 25rc, l. 8; 27ra, l. 25 (sixteenth century).

³⁴⁸ Velat 1966a, p. 300.

³⁴⁹ Getatchew Haile 1983; '∃gzi'abəher nägśä', *EAe*, II (2005), 248a–249a (Habtemichael Kidane and M. Priess); cf. also Habtemichael Kidane 1998, pp. 204–207.

³⁵⁰ Cf., for example, MS Romānāt Qəddus Mikā'el, EAP254/1/5, fols 24rb, l. 30; 25rb, l. 14 (twentieth century). In this context, mention should also be made of the manuscripts Addis Ababa Ba'atā (Yakā), EMML 208 and Gunda Gunde, GG-090, which contain collections of chants that, based on a preliminary survey, seem to combine 'Agzi'abəher nagśa antiphons of the type found in the Dəgg'vā and related collections with 'Agzi'abəher nagśa hymns in the sense of Getatchew Haile 1983, all presented within a unified calendrical framework. These two types of chants are distinguished by the fact that the latter, as opposed to the former, consist of rhymed lines. Further research is needed to determine whether these collections represent rare cases or whether 'Agzi'abəher nagśa antiphons (of the Dəgg'vā type) are regularly transmitted within (some) collections of 'Agzi'abəher nagśa hymns. I am grateful to Augustine Dickinson for bringing the manuscript Gunda Gunde, GG-090 to my attention.

³⁵¹ Cf. MSS Dabra Tābor Waratā Giyorgis, EMML 8804, fol. 1va, l. 10 (fifteenth–sixteenth century); Ḥayq ʾ∃sṭifānos, EMML 2053, fol. 2ra, l. 23 (seventeenth century); ʾAnkobar Madḫane

'Agzi'-o ṣarāḥku is an alternative name for the second ba-ḥamməstu antiphon of the festive wāzemā service. Whether the designation is (or historically has been) systematically applied only to certain antiphons of this type or only within certain commemorations remains to be studied.

1.4.4.1.10 'əsma la-'ālam antiphons (and qənnəwāt antiphons)

The antiphon type 'əsma la- 'ālam (እስሙ: ለዓለም:, 'for [His mercy endures] forever') is uniformly included in lists of the antiphon types. The antiphon-type designation is derived from the refrain which is shared by all antiphons of this type: 'əsma la- 'ālam məḥratu (እስሙ: ለዓለም: ምሕረቱ:, 'for His mercy endures forever'). This type of antiphons are performed during the səbḥata nagh service, the kəśtata 'aryām service, and the services of the Minor Hours.

Habtemichael Kidane 1998 divides the 'əsma la-ʿālam antiphons into two groups: 'simple 'əsma la-ʿālam' (አስም: ሲጣ፣, 'əsma la-ʿālam leṭā)³5⁴ and qənnəwāt (ቅንዋት:, 'nails'). Velat also defines qənnəwāt as an 'Esma la-ʿālam particulier', a 'variété de 'Esma la-ʿālam'.³55 The difference between the two subtypes qənnəwāt and 'əsma la-ʿālam, according to both Velat and Habtemichael Kidane 1998, is one of contents: the former always contains 'un riferimento particolare alla passione, alla sofferenza di Cristo'.³56 According to a majority of 'liturgisti etiopici' consulted by Habtemichael Kidane 1998, this type of antiphon is called 'əsma la-ʿālam on Mondays, Tuesdays, Thursdays and Sundays, but qənnəwāt on Wednesdays, Fridays and Saturdays. According to a minority, however, the two subtypes can be used interchangeably, except on most Sundays, when qənnəwāt antiphons are thematically improper.³57 Velat does not mention the connection of the respective terms with specific days of the week.

In single-type collections, 'asma la-'ālam antiphons are transmitted as part of the so-called mazmur-family antiphons (1.4.4.1.37). Belay Mekonnen Seyoum 2014 indicates that whereas 'asma la-'ālam antiphons (and 'abun antiphons) as included in the larger group of mazmur-family antiphons, qənnəwāt antiphons are not. There is, according to him, an individual collection of qənnəwāt antiphons in

^{&#}x27;Ālam, EMML 2431, 6rb, l. 15 (eighteenth–nineteenth century); *Maṣḥafa Dəgg*^wā 2015, p. 1b, ll. 4-5 (twentieth century); cf. also Dillmann 1866, p. 150. Sometimes an even longer incipit of the Ps. 140 [LXX] is given.

³⁵² Cf. Velat 1966a, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, pp. 194–195; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Məʿrāf* 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, p. 98; see also Sergew Hable Selassie 1988a, pp. 95–96.

³⁵³ This phrase is attested in numerous psalms: Pss. 99 [LXX], 105 [LXX], 106 [LXX], 117 [LXX], 135 [LXX].

³⁵⁴ For a discussion of this term, see Habtemichael Kidane 1998, p. 194, fn. 18.

³⁵⁵ Velat 1966a, p. 60; Velat 1969, p. xvi.

³⁵⁶ Habtemichael Kidane 1998, p. 148; cf. also Velat 1966a, p. 60; Velat 1969, p. xvi.

³⁵⁷ For a list of Sundays on which a *qənnəwāt* antiphon may be used according to Habtemichael's informants, see Habtemichael Kidane 1998, p. 195.

the manuscript Ṭānā Qirqos, EMML 7618 (AD 1343/1344).³⁵⁸ It is lamentable that Belay Mekonnen Seyoum 2014 does not specify folio numbers for the individual collections that he identifies. According to my analysis of MS Ṭānā Qirqos, EMML 7618 (see Chapter 2, 2.3.4), this manuscript does not contain a separate *qənnəwāt* collection. As far as I am aware, the term *'əsma la-'ālam* cannot be easily confused with other terms.

1.4.4.1.11 'əṭāna mogar antiphons

'Aṭāna mogar antiphons (bth: Pnc:, 'the incense of fumigation') are regularly included in lists of the antiphon types. It is one of the types of antiphons which shares a name and a function with a type of qəne, and it can be categorised as a marginal antiphon type. According to the table of antiphon types per season provided by Habta Māryām Warqənah 1969, the entire Dəggwā contains only one 'əṭāna mogar' antiphon. No 'əṭāna mogar' antiphons are attested in the textual corpus studied in Chapter 3. The antiphon-type designation 'əṭāna mogar should not be confused with the synonymous qəne type.

1.4.4.1.12 'azl antiphons

The antiphon type 'azl (bha:) is ubiquitously included in lists of the antiphon types.³⁶¹ It appears, uniquely, to take its name from the musical mode in which it is performed (see 1.4.5.2). This is the interpretation provided by both Velat 1969 and Habtemichael Kidane 1998,³⁶² and it is supported by the alternative designations go 'z hoyanta 'azl or hoyanta 'azl (nbh: UP'h: bha: or UP'h: bha:, '(go 'z) instead of 'azl') used for this type of antiphons in feasts where the Divine Office is performed in the musical mode go 'z, as reported by Habtemichael Kidane 1998.³⁶³ Already Dillmann 1865 refers to the use of 'azl as an antiphontype designation by adding, after the discussion the use of the term 'azl as a designation of a musical mode, '[d]einde etiam hymnus hoc modo cantandus bha nominatur.'³⁶⁴ 'Azl antiphons are performed at the beginning of the sobhata nagh service (and, according to the analysis of Velat 1966a (see 1.4.3.3.3), in the mawaddos service).

³⁵⁸ Belay Mekonnen Seyoum 2014, p. 47.

³⁵⁹ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Məʾrāf* 2015, p. 387; Takle Sirak 2016, p. 60; Getāhun Damṣ́a 2017, pp. 99–100. Habtemichael Kidane 1998 does not include *ʾaṭāna mogar* antiphons in his list, possibly because he only lists elements occurring in the *wāzemā* service and the *səbḥata nagh* service (cf. Habtemichael Kidane 1998, p. 190). 360 Habta Māryām Warqənah 1969, pp. 81–82.

³⁶¹ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, pp. 191–192; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Mə ʿrāf* 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, p. 96.

³⁶² Velat 1969, p. xvii; Habtemichael Kidane 1998, pp. 191–192.

³⁶³ Habtemichael Kidane 1998, pp. 191–192; cf. also Velat 1969, p. xvi.

³⁶⁴ Dillmann 1865, col. 1002; italics in the original.

The antiphon-type designation 'azl should not be confused with other uses of the name of this musical mode. For example, 'azl also appears as a specifier to salām antiphons (see 1.4.4.1.24) and yatbārak antiphons (see 1.4.4.1.30).

1.4.4.1.13 kəbr yə'əti antiphons

Kəbr yə 'əti antiphons (ħ·ՈC: ይኤቲ:, 'it is a glory') are regularly included in lists of the antiphon types. ³⁶⁵ It is one of the types of antiphons which shares a name and a function with a type of qəne, and it can be categorised as a marginal antiphon type. According to the table of antiphon types per season provided by Habta Māryām Warqənah 1969, the entire Dəggwā contains only one kəbr yə 'əti antiphon. ³⁶⁶ No kəbr yə 'əti antiphons are attested in the textual corpus studied in Chapter 3. Velat 1966a notes that they only appear as Dəggwā-type antiphons during the Holy Week. ³⁶⁷ As noted in the survey of early inventory lists (1.4.2.1.1), Kəbr yə 'əti frequently appears as a book title, although the contents and nature of this book remains unclear to me. The antiphon-type designation should not be confused with the synonymous qəne type.

1.4.4.1.14 kwəlləkəmu antiphons

Kwallakamu antiphons (trαhamu; 'all of you') are regularly included in lists of the antiphon types. Again, it is one of the types of antiphons which shares a name and a function with a type of qane, and which can be categorised as marginal. According to the table of antiphon types per season provided by Habta Māryām Warqənah 1969, the entire Daggwā contains only one kwallakamu antiphon. I have noticed the presence of kwallakamu antiphons only in one of the manuscripts of the Minor Corpus, in MS Dāgā 'Hstifānos, Ṭānāsee 172 (fifteenth—sixteenth century). The kwallakamu antiphons in MS Dāgā 'Hstifānos, Ṭānāsee 172 all seem to consist of five lines, although there is not always a persistent rhyme. Velat 1966a notes that, according to the present practice, kwallakamu antiphons only appear as Daggwā-type antiphons during Holy Week. The antiphon-type

³⁶⁵ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Məʿrāf* 2015, p. 387; Takle Sirak 2016, p. 60; Getāhun Damṣ́a 2017, pp. 98–99. Habtemichael Kidane 1998 does not include *kəbr yəʾəti* antiphons in his list, possibly because he only lists elements occurring in the *wāzemā* service and the *səbḥata nagh* service (cf. Habtemichael Kidane 1998, p. 190).

³⁶⁶ Habta Māryām Warqənah 1969, pp. 81–82.

³⁶⁷ Velat 1966a, p. 60.

³⁶⁸ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59 (ተናልከሙ የም በዛቲ ዕለት።, kwəlləkəmu yom ba-zātti 'əlat, 'kwəlləkəmu: "Today, on this day"); Ya- 'Ityopyā 'ortodoks tawāḥədo beta krəstiyān tārik 2007, p. 102; Mə 'rāf' 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣa 2017, p. 96. Habtemichael Kidane 1998 does not include kwəlləkəmu antiphons in his list, possibly because he only lists elements occurring in the wāzemā service and the səbhata nagh service (cf. Habtemichael Kidane 1998, p. 190).

³⁶⁹ Habta Māryām Warqənah 1969, pp. 81–82.

³⁷⁰ *Kwəlləkəmu* antiphons for the Season of Flowers are found on fols 16vb–17ra. The antiphon type also appears, for example, on fols 45va, ll. 16–17; 56va, ll. 12–13. ³⁷¹ Velat 1966a, p. 60.

designation k^w all a whould not be confused with the synonymous (and related) a and a type.

1.4.4.1.15 la-'Agzi'abəher mədr ba-məl'ā antiphons

1.4.4.1.16 mahātəw antiphons

Maḥātəw antiphons (ゆうすか:, lit. 'lamps') are included in two of the lists of antiphon types available to me.³⁷⁴ The form māḥtaw (ゆうすか:), which occasionally is encountered in the manuscripts, seems to be an orthographical variant. Maḥātəw/māḥtaw is one of several alternative designations for the mazmur-family antiphons which sometimes appear before the wāzemā antiphons in a commemoration, i.e. at the very first position in the commemoration. For an overview of other designations, see the discussion of məsbāk antiphons (1.4.4.1.22).

As noticed above, mahataw is also an alternative name to the $w\bar{a}zem\bar{a}$ service (1.4.3.3.1). I wonder if the use of this term as an antiphon-type designation might be derived from the fact that antiphons of this type often lack an explicit antiphon-type designation in the manuscripts, their type being implied by their position at the beginning of a commemoration, before the $w\bar{a}zem\bar{a}$ antiphon. This could have

³⁷² However, MS Dāgā '∃sṭifānos, Ṭānāsee 172 (fifteenth–sixteenth century) contains this designation as part of referencing elements (1.4.5.7) on a number of occasions (ex. fols 12vb, ll. 14–15; 62va, ll. 15–17; 63vb, ll. 34–36; 68rb, ll. 6–7).

³⁷³ Cf. MSS Dabra Tābor Waratā Giyorgis, EMML 8804, fol. 1va, 1. 2 (fifteenth–sixteenth century); Ḥayq ʾḤsṭifānos, EMML 2053, fol. 2ra, 1. 14 (seventeenth century); Uppsala, UUB O Etiop. 36, fol. 1ra, ll. 24–25 (AD 1668); ʾAnkobar Madḥane ʿĀlam, EMML 2431, fol. 6ra, 1. 21 (eighteenth–nineteenth century); *Maṣḥafa Dəgḡw̄ā* 2015, p. 1a, ll. 9-10 (twentieth century); cf. also Dillmann 1866, p. 150.

³⁷⁴ Cf. *Məʿrāf* 2015, p. 387; Getāhun Damṣ́a 2017, p. 93. In the latter, it is counted as group together with *ʾabun* antiphons, *mazmur* antiphons, and *qənnəwāt* antiphons. The antiphon-type designation *maḥātəw* is also discussed by Habtemichael Kidane 1998, p. 311.

led to a reanalysis of the formula ba-mahātawa X or ba-mahātaw za-X, occasionally used for introducing the wāzemā service, 375 into mahātaw za-X, where mahātaw is understood as an antiphon-type designation (parallel to other formulas used at the beginning of a commemoration: wāzemā za-X and $^{\prime}az$ l za-X, where the first part does indeed refer to an antiphon type).

1.4.4.1.17 mählet antiphons

Among the various meanings of the term $m\bar{a}hlet$ (${}^{o}Phh\dot{A}$:, 'song') is its use as an antiphon-type designation, ubiquitously included in the lists. According to Velat 1969, $m\bar{a}hlet$ antiphons are performed together with Ct. X (= Dan. 3:57–88) during the mawaddos service. Velat 1969 seems to connect the designation $m\bar{a}hlet$ to the canticle together with which it is used. Habtemichael Kidane 1998, on the other hand, translates the designation but does not provide an explanation for its use. According to him, this antiphon type is performed with Ct. X (= Dan. 3:57–88), 'nel Mäwäddes, nel Keśtätä 'Aryam e nel Sebhätä Nägh feriale e festivo.' 1979

In early collections, the use of the alternative designations yəbārəkəwwo (ይባርክዎ:, 'may they bless Him'), za-yəbārəkəwwo (ዘይባርክዎ:, '[antiphon] for "May they bless Him"), or za-nāhu yəbārəkəwwo (ዘናው: ይባርክዎ:, '[antiphon] for "Behold, may they bless Him") based on the incipit of the accompanying canticle, are attested.³⁸⁰ One wonders if the similarity to the antiphon-type designation yətbārak could have been a reason for the invention of a new designation for this type of antiphons.

The term $m\bar{a}hlet$ also refers to a) the modern-practice $m\bar{a}hlet$ service (1.4.3.3.7), and b) is part of the title of various other poetic works, such as the $M\bar{a}hleta$ sage (CAe 1834).³⁸¹

³⁷⁵ For a discussion of introductory formulas for commemorations, see Chapter 4 (4.3). ³⁷⁶ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, p. 190; *Ya-'Ityopyā' ortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Mə'rāf* 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, p. 97.

³⁷⁷ Velat 1969, p. xvii.

³⁷⁸ Velat 1969, p. xvii.

³⁷⁹ Habtemichael Kidane 1998, p. 190. In the antiphon-type description, Habtemichael Kidane 1998 writes that *māḥlet* antiphons are used together with 'Ct IX'—this would seem to be a typographical error (cf. the description of the *kəśtata 'aryām* service, where 'Ct X' is given (Habtemichael Habtemichael Kidane 1998, p. 282), but also the description of the festive *səbḥata nagh* service, where 'Ct IX' is again repeated (Habtemichael Kidane 1998, p. 341)). This description is apparently taken up by Ezra Gebremedhin in the *Encyclopaedia Aethiopica* article, where it is said that *māḥlet* antiphons are performed with 'Ct 9–10 = Dan 3' ('Maḥlet', *EAe*, III (2007), 659b–660b (Ezra Gebremedhin)).

³⁸⁰ Cf., for example, MSS Game Giyorgis, EMML 8070, fols 12va, l. 19 (fifteenth century); 19ra, l. 17; Kəbrān Gabrə'el, EMML 8678, fols 1rb, l. 25 (fifteenth century); Dāgā '∃sṭifānos, Ṭānāsee 172, fol. 13vb, l. 10; 20rb, l. 10 (fifteenth–sixteenth century); see also Belay Mekonnen Seyoum 2014, p. 45, fn. 33.

³⁸¹ 'Mahletä səge', *EAe*, III (2007), 660b–661b (Habtemichael Kidane).

1.4.4.1.18 mawaddəs antiphons

Mawaddəs antiphons (ガロደ:), 'praise, laud') are included in most lists of antiphon types. 382 It is one of the types of antiphons that share a name and a function with a type of qəne, and can be categorised as a marginal antiphon type. According to the table of antiphon types per season provided by Habta Māryām Warqənah 1969, the entire Dəggwā contains only four mawaddəs antiphons. 383 No mawaddəs antiphons are attested in the textual corpus studied in Chapter 3 under this designation, but it is possible that the za-fətāḥ lita antiphons found in MS Dāgā 'Hstifānos, Ṭānāsee 172 (see 1.4.4.1.32) represent this type. The antiphontype designation mawaddəs should not be confused with the synonymous qəne type or the synonymous service (1.4.3.3.3).

1.4.4.1.19 mawāśə't antiphons

A type of antiphons with the designation $maw\bar{a}\dot{s}\dot{a}$ 't ($\sigma \Phi P \lambda \dot{\tau}$:), 'responsary') is attested in one of the single-type collections, ³⁸⁴ although it does not appear in modern lists of antiphon types. Based on the corpus of antiphons included in this study, I have not been able to connect it to a modern antiphon type.

A study of the relationship between the present-day $Maw\bar{a}\dot{s}a^{\,\prime}t$, its predecessors, and the collections of antiphons designated as ' $maw\bar{a}\dot{s}a^{\,\prime}t$ ' in $Dagg^w\bar{a}$ -type antiphon collections is a desideratum, but something which—in the absence of preliminary studies on the $Maw\bar{a}\dot{s}a^{\,\prime}t$ —cannot be undertaken in the present dissertation. ³⁸⁵

³⁸² Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59 ((መውድስ) ፍታሕ ሊተ። ክርስቶስ ተንሥሉ።, (mawaddəs) fətāḥ lita, Krəstos tanśə ʾa, '(mawaddəs) fətāḥ lita: "Christ is risen"); Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik 2007, p. 102; Mə ˈrāf 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, pp. 95–96. Habtemichael Kidane 1998 does not include mawaddəs antiphons in his list, possibly because he only lists elements occurring in the wāzemā service and the səbḥata nagh service (cf. Habtemichael Kidane 1998, p. 190).

³⁸³ Habta Māryām Warqənah 1969, pp. 81–82.

³⁸⁴ MS Tānā Qirqos, EMML 7618, fols 174ra–179v (AD 1343/1344); cf. also the multiple-type collection on fols 196vb-198ra. For descriptions of the manuscript, see Chapter 2 (2.3.4). As pointed out by Shelemay et al. 1993, the earliest attested Mawāśə't collections—in the modern sense of the term—are found in Psalter manuscripts (Shelemay et al. 1993, p. 79, fn. 36). Even a cursory look reveals that they are distinct from the collections of antiphons designated as 'maw \bar{a} śə't' in $D = gg^w \bar{a}$ -type antiphon collections by their use of different metatextual elements, noticeably Psalm numbers. Among the early Psalter manuscripts that contain Mawāśa't-type antiphon collections—in the modern sense—are MSS Jerusalem, Manuscript Library of the Armenian Patriarchate of Jerusalem, Ms 2883 (Jerusalem Ethiopic 3A), fols 170v-180r (cf. Isaac 1976, pp. 182–183); Paris, BnF Éth. 10, fols 127r–142r (cf. Zotenberg 1877, pp. 15–16); Saint Petersburg, RNB Dorn 609, fols 149r-155v (?) (cf. Turaev 1906a, pp. 5-10); Sinai, Saint Catherine's Monastery, Eth. 6, fols 3r-4v, 111v, 208r-211v (cf. Kamil 1957, pp. 89-90); Strasbourg, Bibliothèque nationale et universitaire de Strasbourg, Ms 4363 (Éthiop. 2), fols 135r-146v (cf. Wickersheimer 1923, p. 771); Vatican City, BAV Vat. et. 4, fols 111v-121 (?) (cf. Grébaut and Tisserant 1935, pp. 13-20, esp. 16); Vatican City, BAV Vat. et. 10, fols 128v-143v (cf. Grébaut and Tisserant 1935, pp. 33-35, esp. 33-34); Vatican City, BAV Vat. et. 15, fols 95r-103r (cf. Grébaut and Tisserant 1935, pp. 45–61, esp. 50). It is noteworthy that in at least two of

1.4.4.1.20 mazmur antiphons

The antiphon-type designation *mazmur* (*aphap-C*:, 'song') has a transparent etymology. It is regularly included in lists of the antiphon types. According to the information provided by Velat 1966a and Habtemichael Kidane 1998 (see the descriptions of individual services above), *mazmur* antiphons are performed at the beginning of the *mawaddas* service and of the service of the Third Hour, when the latter is performed as part of a day of *mahallā* (see 1.4.3.3.3 and 1.4.3.3.5).

Next to its use as an antiphon-type designation, the term mazmur is also used a) as a title for certain $Dagg^w\bar{a}$ -type antiphon collections (see 1.4.2.1.5), b) as a variant title for the Psalms of David ($\sigma^p H^{op} - \mathcal{L}: \mathcal{AP}_{\tau}$:), c) as the name of a type of singing and dancing often performed after the $Qadd\bar{a}se$ by mixed-gendered choirs in the present liturgical practice, d) as the name of a variety of the $m\bar{a}hlet$ service, 388 and e) as the first part of the title of several poetic works. 389

1.4.4.1.21 məltan antiphons

Məltān antiphons (ምልጣን:, etymologically connected to the *liton* (a series of sacerdotal prayers) ³⁹⁰ and, ultimately, Greek λιτανεία), although not included in any of the lists of antiphon types known to me, are occasionally attested in the manuscripts of the Minor Corpus. ³⁹¹ They appear either before the first antiphon of a *kəśtata 'aryām* service (1.4.3.3.4) or before the first antiphon of a *səbhata*

these manuscripts, the early *Mawāśa't* collection is preceded by a full-page depiction of a cross (cf. MSS Paris, BnF Éth. 10, fol. 126v; Saint Petersburg, RNB Dorn 609, fol. 148v).

³⁸⁶ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59 (መዝሙር ዘሰንበት።, mazmur za-sanbat, 'mazmur of the Sabbath'); Habtemichael Kidane 1998, pp. 193–194; Ya-ʾItyopyā ʾortodoks tawāhədo beta krəstiyān tārik 2007, p. 102 ('ሙዝሙር / አቤት'), mazmur / ʾabun); Mə ˈrāf 2015, p. 387; Takle Sirak 2016, p. 59 (ሙዝሙር (አቤት'), mazmur (ʾabun)); Getāhun Damṣa 2017, p. 92 (counted as group together with ʾabun antiphons, maḥātəw antiphons, and qənnəwāt antiphons); cf. also Sergew Hable Selassie 1989a, p. 126/305 (see fn. 314).

³⁸⁷ In the *Maṣḥafa Bərhān* (CAe 1921, reading for the Third Sunday, Sixth Hour), there is a relatively detailed description of service which I have not been able to identify until now (Conti Rossini and Ricci 1965a, pp. 24–27 (edition); Conti Rossini and Ricci 1965b, pp. 14–16 (Italian translation)). However, this service appears to include several *mazmur* antiphons.

³⁸⁸ Cf. Abraham Habte-Sellassie 1999, p. 28. According to Damon-Guillot 2012, *mazmur* is simply an alternative name for the service (Damon-Guillot 2012, p. 93, fn. 19).

³⁸⁹ Cf., for example, 'Mäzmurä dəngəl', *EAe*, III (2007), 896b–897a (E. Sokolinskaia and U. Pietruschka); 'Mäzmurä Krəstos', *EAe*, III (2007), 897b–898b (Getachew Haile). ³⁹⁰ For an introduction to the *liton*, see Velat 1966a, pp. 175–180.

³⁹¹ For examples, cf. MSS Māy Rāzā Takla Hāymānot, Ethio-SPaRe THMR-008, fol. 54ra, ll. 14–17; Qalāqəl Māryām Səyon, Ethio-SPaRe QS-006, fol. 39vc, ll. 27–30.

nagh service (1.4.3.3.2). At least within the commemoration of John the Baptist (*Yoḥannəs*) on 1 Maskaram, it also appears to be used as a synonym for a $w\bar{a}zem\bar{a}$ antiphon.³⁹² The antiphon-type designation $m\partial t\bar{a}n$ should not be confused with the $m\partial t\bar{a}n$ s (repeated portions) of certain $D\partial gg^w\bar{a}$ -type antiphons (see 1.4.5.6.1).

1.4.4.1.22 məsbāk antiphons

The antiphon-type designation məsbāk (ምስባክ:, 'proclamation') does not appear in modern lists of the antiphon types, but is attested relatively frequently in manuscripts, referring to mazmur-family antiphons (1.4.4.1.37) that occasionally appear as the first antiphon of a commemoration, placed before the antiphons of the $w\bar{a}zem\bar{a}$ service proper (see 1.4.3.3.1). The designation of this type of antiphons varies in the manuscripts, and at least the following designations are attested: 'abun $(1.4.4.1.2)^{393}$ and maḥātəw/māḥtəw (1.4.4.1.16). There is also the form məsmāk (ምስማከ:), which appears to be nothing more than an orthographic variant of məsbāk.³⁹⁵ Regarding the use of these antiphons, Velat 1966a does not provide any clear information. ³⁹⁶ Habta Māryām Warqənah 1969—when discussing a commemoration for which a *maḥātəw* antiphon is provided—writes that it functions as an 'introduction' (@PALS) to the wazema antiphon performed after it.³⁹⁷ Habtemichael Kidane 1998 also discusses this antiphon type based on the information provided by Kidana Wald Kəfle 1955, saying that its function is to 'annunciare la festa e verrebbe difatti cantato nelle prime ore del mattino; mentre il Wazēma (i primi Vespri) della festa viene celebrato alla vigilia della medesima'. 398

The antiphon-type designation $m ext{os} b \bar{a} k$ should not be confused with the homonymous psalm versicle (also known as $q ext{od} m$ awangel, $\Phi ext{cor}: \omega ext{of}$; '[versicle] before the Gospel') proclaimed by the deacon and the congregation before the reading of the Gospel, or with the excerpts of psalms described by Velat 1966a and performed during the m awaddos service. 400

³⁹² Cf. Shelemay and Jeffery 1994, p. 86; Shelemay and Jeffery 1997, p. 4.

³⁹³ Cf., for example, MS Dāgā '∃sṭifānos, Ṭānāsee 172, fol. 23rb, l. 25 (fifteenth–sixteenth century).

³⁹⁴ Cf., for example, MS 'Ankobar Ṭalāsā Giyorgis, EMML 2253, fol. 10rc, l. 9 (seventeenth–eighteenth century).

³⁹⁵ Cf., for example, MS Māmā Mədr Qāla Ḥawāryāt, EMML 7745, fol. 12rc, l. 8 (seventeenth century). In the table of antiphon types provided by Habta Māryām Warqənah 1969, both forms are used interchangeably (Habta Māryām Warqənah 1969, pp. 81–82).

³⁹⁶ In one place, Velat 1966a does speak about antiphons from the Dəgg^wā which bears the designation *məsbāk* and are performed before the reading of the *Sənkəssār* in the service of the Ninth Hour (Velat 1966a, p. 582; cf. also 1.4.3.3.5). However, the *məsbāk* antiphons that I discuss appear also in commemorations in which no service for the Ninth Hour is envisioned, and thus it is questionable if Velat 1966a is really referring to these.

³⁹⁷ Habta Māryām Warqənah 1969, p. 85.

³⁹⁸ Habtemichael Kidane 1998, p. 311; italics in the original. Cf. Kidāna Wald Kəfle 1955, pp. 418, 487

³⁹⁹ Cf. Velat 1966a, pp. 56–58, Fritsch 2001, pp. 30–31; see also Heyer 1971, pp. 63–64. Shelemay and Jeffery 1994 compare the *məsbāk* to the gradual psalm of the Western Christian

1.4.4.1.23 mi-bazhu antiphons

The antiphon-type designation *mi-bazhu* (ഐറ്റ് റ്.; 'how numerous') has its origin in the incipit of Ps. 3, together with which this type of antiphons is performed. It is regularly included in lists of the antiphon types. ⁴⁰¹ According to Velat and Habtemichael Kidane 1998, *mi-bazhu* antiphons only appear during the 'Semaine Sainte' or 'il periodo pasquale', respectively, where they substitute the homonymous *qəne* type. ⁴⁰² However, in at least some early *Dəggwā*-type antiphon collections, *mi-bazhu* antiphons are attested also outside of this liturgical period. Within the manuscripts included in the Minor Corpus, they are attested (with the designation *za-ʾAgziʾo mi-bazhu*, #ħ����; '[antiphon] for "O Lord, how numerous") in MSS Game Giyorgis, EMML 8070 and Dāgā ʾAstifānos, Ṭānāsee 172. ⁴⁰³ All the *mi-bazhu* antiphons that I have checked in these manuscripts consist of three rhymed lines, separated by punctuation marks, apparently following the same pattern as the homonymous type of *qəne*. ⁴⁰⁴

1.4.4.1.24 salām antiphons

The antiphon type $sal\bar{a}m$ ($\Lambda\Lambda \mathfrak{P}^{\bullet}$:, literally 'peace') is uniformly included in lists of antiphon types. ⁴⁰⁵ It appears to take its name from the ubiquitous presence of the word $sal\bar{a}m$ or one of its derivatives ($sal\bar{a}m\bar{a}wi$, $\Lambda\Lambda \mathfrak{P}^{\bullet}$:, 'peaceful, peace-loving'; $sul\bar{a}me$, $\Lambda\Lambda \mathfrak{P}^{\bullet}$:, 'concord, harmony') in the text of the antiphon. A $sal\bar{a}m$ antiphon is performed as part of the end of each office, in the present practice, Habtemichael Kidane 1998 reports, together with the first stich of Ps. 84 [LXX], although some manuscripts suggest that the entire psalm ought to be performed with the $sal\bar{a}m$ antiphon intercalated. ⁴⁰⁶ Habtemichael Kidane 1998 hypothesises

tradition (Shelemay and Jeffery 1994, p. 102). The article in the *Encyclopaedia Aethiopica* seems to introduce yet another meaning of the term *məsbāk* in the form of the 'Mäwäddəs M[əsbak]', which 'has no connection to any Gospel reading and consists of verses from the Psalter' ('Məsbak', *EAe*, III (2007), 939b–940a (Habtemichael Kidane))—it is unclear to me how this relates to the other meanings of the term.

⁴⁰⁰ Velat 1966a, pp. 339–340.

⁴⁰¹ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59 (λητ.λ ση, Ωτι λ λσυ τιλιὰτ λολ τικ. '∃gzi'-o mi-bazhu 'ama śāləst 'əlat, ''∃gzi'o mi-bazhu: "On the third day"'); Ya-'Ityopyā 'ortodoks tawāḥədo beta krəstiyān tārik 2007, p. 102; Mə 'rāf 2015, p. 387; Takle Sirak 2016, p. 60; Getāhun Damśa 2017, p. 94. Habtemichael Kidane 1998 does not include mi-bazhu antiphons in his list, possibly because he only lists elements occurring in the wāzemā service and the səbhata nagh service (cf. Habtemichael Kidane 1998, p. 190).
402 Velat 1966a, p. 60; Velat 1969, p. xvi; Habtemichael Kidane 1998, p. 216.

Ex. MSS Game Giyorgis, EMML 8070, fols 8rb, ll. 14–18; ll. 10va, 11–12; 17rb, ll. 8–9; 19ra, ll. 13–14 (fifteenth century); Dāgā ʿ∃sṭifānos, Ṭānāsee 172, fols 24rb, ll. 22–23; 26rb, l. 2; 30ra, ll. 30–31 (fifteenth–sixteenth century).

⁴⁰⁴ Cf. Schall 1961, pp. 34–36; Habtemichael Kidane 1998, p. 216. However, I have not been able to ascertain whether the *mi-bazhu* antiphons attested here follow the rules of the homonymous *qəne* type in other regards.

⁴⁰⁵ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, pp. 190–191; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Mə ʿrāf* 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, pp. 91–92; cf. also Sergew Hable Selassie 1989b, p. 47/131 (see fn. 314).

⁴⁰⁶ Habtemichael Kidane 1998, p. 190.

that this psalm plus antiphon was originally preceded by a peace greeting or a prayer of peace, although, in the present practice, 'non vi è nessuna traccia'. 407 $Sal\bar{a}m$ antiphons belong to the group of antiphons which are categorised into melodic houses (see 1.4.5.4), and an indication of the type 'ba-[numeral]' is often found in connection to the introduction to a $sal\bar{a}m$ antiphon, although not always.

Salām antiphons regularly appear with an indication for the musical mode in which they should be performed: $g_{\bar{\sigma}}$ 'z or ' $\bar{\sigma}zl$. This can possibly be put in connection with the present practice of performing a salām antiphon in the mode $g_{\bar{\sigma}}$ 'z during the $w\bar{a}zem\bar{a}$ service, and in the mode ' $\bar{\sigma}zl$ during the $\bar{s}\bar{\sigma}bhata$ nagh service, as well as during the $mawadd\bar{\sigma}s$ service and the $\bar{k}\bar{\sigma}stata$ ' $\bar{a}ry\bar{a}m$ service. In single-type collections, they are occasionally marked with the word $\bar{w}\bar{a}zem\bar{a}$. A comparison with the material in later $D\bar{\sigma}gg^w\bar{a}$ manuscripts suggests that this term marks $\bar{s}al\bar{a}m$ antiphons that are to be performed during the $\bar{w}\bar{a}zem\bar{a}$ service, ⁴⁰⁸ although the small corpus means that this conclusion can only be tentative.

The antiphon-type designation $sal\bar{a}m$ should not be confused with the homonymous rhymed five-line hymns found, for example, in many $Sankass\bar{a}r$ manuscripts. 409

1.4.4.1.25 śalast antiphons

The antiphon type śalast (ሥለስት: or ፫:, 'three') derives its name from the way in which antiphons of this type interact with the psalms together with which they are performed: intercalated after every third line. They are uniformly included in lists of the antiphon types. Is among the types of antiphons classified into melodic families, and a list of the melodic families for śalast antiphons is found in Habta Māryām Warqənah 1969.

An alternative name attested in early collections is səmə 'anni (ħምoù:, 'Hear me'), derived from the incipit of Ps. 101 [LXX]. The performance of this psalm plus

⁴⁰⁷ Habtemichael Kidane 1998, pp. 190–191.

⁴⁰⁸ The *salām* antiphon found the single-type collections in MSS Ṣərḥa Ṣəyon Beta Ḥawāryāt, Ethio-SPaRe SSB-002, fol. 109vb, ll. 21–29 (fifteenth century); Ṭānā Qirqos, EMML 7618, fol. 113vb, ll. 17–23 (AD 1343/1344); and Dabra Śāhl, DS-VIII*/XIII, fol. 2v, ll. 13–18 (pre-mid-fourteenth century), has this metatextual element, and it is listed among the *salām* antiphons for the *wāzemā* service in all later multiple-type collections included in the Minor Corpus where it is attested, for example in MSS Dabra Dāmmo 'Abuna 'Aragāwi, Ethio-SPaRe DD-019, fol. 27vc, ll. 16–21 (seventeenth century), and Uppsala, UUB O Etiop. 36, fol. 37vc, ll. 3–8 (seventeenth century).

⁴⁰⁹ Cf. 'Sälam', *EAe*, IV (2010), 484a–484b (D. Nosnitsin).

⁴¹⁰ Mogas Śəyyum 2016, p. 24.

⁴¹¹ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, pp. 195–197; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Mə ʿrāf* 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, pp. 90–91; cf. also Sergew Hable Selassie 1989b, p. 2/45–4/47 (see fn. 314).

⁴¹² Habta Māryām Warqənah 1969, pp. 63–66; cf. also Sergew Hable Selassie 1989b, p. 2/45–4/47 (see fn. 314).

antiphon forms part of all services except the *kəśtata 'aryām* service. ⁴¹³ As indicated above (1.4.3.3.4), the manuscripts also seem to provide a *śalast* antiphon to be performed together with Ps. 133 [LXX] during the *kəśtata 'aryām* service.

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1.4.4.1.26 səbhata nagh antiphons

The antiphon type səbḥata nagh (ሰብሐተ: ነዋህ:, 'morning praise') is said to derive its designation from the incipit of Pss. 148-150 (sabbəḥəwwo, 'praise him!'), which is the biblical text that accompanies the antiphon. It is frequently included in lists of the antiphon types. ⁴¹⁴ According to Velat 1969, səbḥata nagh antiphons are performed together with these three psalms (Pss. 148-150) during the mawaddəs service and the səbḥata nagh service during the Great Fast. ⁴¹⁵ Habtemichael Kidane 1998 largely agrees with this, adding that the Dəggwā provides this type of antiphons 'per ogni salmo del Säbḥewwo', i.e. one for each of the three sabbəḥəwwo (ዘሰብሐዎ:) are attested as alternative designations for this antiphon type. ⁴¹⁶

The antiphon-type designation *səbḥata nagh* should not be confused with the synonymous service (1.4.3.3.2).

1.4.4.1.27 śəllāse za-nəguś antiphons

The antiphons-type designation śəllāse za-nəguś (ሥላሴ: ዘንጉሥ:, "Trinity" [antiphon] for the king') is not attested in any of the modern lists of antiphon types known to me; however, it is encountered in one of the manuscripts included in the Minor Corpus, MS Dāgā '∃sṭifānos, Ṭānāsee 172.⁴¹⁷ It is possible that these antiphons should be connected to the *qəne* type śəllāse.⁴¹⁸ However, the śəllāse za-nəguś antiphons all seem to consist of four rhyming lines, whereas *qəne* poems

⁴¹³ Damon-Guillot 2012, when discussing different types of liturgical songs in the Ethiopic traditions, writes that unlike *Malkə 'a Māryām* and *Malkə 'a Giyorgis*, which share certain points due to their belonging to the same type of chants, 'le type de chant *səmə 'āni* ne renvoie qu'à une seule pièce, donc à un seul et même texte' (Damon-Guillot 2012, pp. 82–83). This would appear not to be a reference to *śalast* antiphons, because they do not share the same text.

⁴¹⁴ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis
1997, p. 59; Habtemichael Kidane 1998, p. 191; *Ya-'Ityopyā 'ortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Mə 'rāf* 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, p. 97.
415 Velat 1969, p. xvii.

⁴¹⁶ Cf., for example, MSS Game Giyorgis, EMML 8070, fol. 12va, l. 22 (fifteenth century); Quro Gadal Śəllāse, EMML 4667, ex. fols 15vb, l. 28; 24rb, l. 12 (fifteenth–sixteenth century); Kəbrān Gabrə'el, EMML 8678, fols 1rb, l. 28; 11vb, l. 3 (fifteenth century); Dāgā '∃stifānos, Ṭānāsee 172, fols 13vb, l. 12; 17va, l. 7; 20rb, l. 16 (fifteenth–sixteenth century).

⁴¹⁷ Cf., for example, fols 17ra, ll. 27–28; 45va, 32–33; 53vb, l. 24.

^{418 &#}x27;Səllase', *EAe*, IV (2010), 603a–603b (Habtemichael Kidane).

of the type *śəllāse* are said to contain six *bets*. The *śəllāses* of King Nā'od (r. 1494–1508), attested in MS London, BL Or. 706, fols 200ra–202ra and published (with Russian translation) by Turaev 1904b, however, appear to be of the same type as what is found in MS Dāgā '∃sṭifānos, Ṭānāsee 172.

1.4.4.1.28 qənnəwāt antiphons

The antiphon type $q \ni nn \ni w \bar{a}t$ ($\dot{\phi} \ni \dot{\phi} \Rightarrow \dot{\phi}$;, literally 'nails') is generally considered to be a subtype of ' $\partial sma\ la$ -' $\bar{a}lam$ antiphon. It is occasionally included as a separate item in lists of the antiphon types. For a discussion, see 1.4.4.1.10.

1.4.4.1.29 wāzemā antiphons

The antiphon type $w\bar{a}zem\bar{a}$ (Phan;, of unclear meaning) appears to derive its name from the $w\bar{a}zem\bar{a}$ service, at the beginning of which it is performed. It is ubiquitously included in lists of antiphon types. Wāzemā antiphons belong to the mazmur-family antiphons (1.4.4.1.37) and are categorised according to melodic houses (1.4.5.4). According to Velat 1966a, they are performed in the musical mode g_{θ} 'z. 422

The antiphon type $w\bar{a}zem\bar{a}$ should not be confused with the service $w\bar{a}zem\bar{a}$ (1.4.3.3.1), with the $q \ni ne$ type $w\bar{a}zem\bar{a}$, $q \ni ne$ or with the metatextual element $q \ni ne$ (Ph $q \ni ne$) occurring in single-type collections of $q \ni ne$ antiphons (1.4.4.1.24).

1.4.4.1.30 yətbārak antiphons

The antiphon type yətbārak (ભેનેવર્તા:, 'may [He] be blessed') takes its name from the incipit of Ct. IX (= Dan. 3:52–56). It is regularly included in lists of the antiphon types. ⁴²⁴ According to Habtemichael Kidane 1998, it is performed together with this canticle during the festive wāzemā service and the ferial and festive səbḥata nagh service. According to Velat 1966a, yətbārak antiphons are inserted after every two lines of the canticle. ⁴²⁵ In the manuscripts corpus studied in this dissertation, yətbārak antiphons often have an inserted verse səbbuḥə-ni

⁴¹⁹ Cf. Velat 1969, p. 60; Habtemichael Kidane 1998, pp. 194–195.

⁴²⁰ Getāhun Damṣ́a 2017, p. 93 (counted as group together with 'abun antiphons, maḥātəw antiphons, and mazmur antiphons).

⁴²¹ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, p. 192; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Məʿrāf* 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, pp. 87–88. See also Baeteman 1929, p. 800 (s.v. Φħ^{aŋ}), where 'chant des vigiles' is listed as one of the translations of the term.

⁴²² Velat 1966a, p. 300.

⁴²³ The *Encyclopaedia Aethiopica* article 'Wazema' deals primarily with the *qəne* type, although it also mentions the service ('Wazema', *EAe*, IV (2010), 1166b–1167a (Habtemichael Kidane)). The polysemy of this term was suspected already by Euringer 1942, p. 164.

⁴²⁴ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, p. 191; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Mə ˈrāf* 2015, p. 387; Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, p. 90; cf. also Sergew Hable Selassie 1989c, pp. 49–50.

⁴²⁵ Velat 1966a, p. 300.

wa 'atu wa-la 'ula-ni wa 'atu [...] (ስቡሕኒ: ውን ሉቱ: መልዑልኒ: ውን ሉቱ: [...], 'praised and exalted is He [...]'; cf. Dan. 3:52), which is regularly abbreviated. Contrary to most other antiphon types (but see the description of salām antiphons, 1.4.4.1.24), yatbārak antiphons are regularly provided with an explicit indication of their musical mode (1.4.5.2): ga 'z, 'azl, or, at least in some collections, 'arārāy. 426

1.4.4.1.31 za-'amlākiya antiphons

The antiphon type za-' $aml\bar{a}kiya$ (HAPPAh.?:) takes its name from the beginning of the incipit of Ps. 62 [LXX], together with which it is performed. It is ubiquitously included in lists of the antiphon types. 427 According to Velat 1969, it is performed together with Ps. 62 [LXX] during the mawaddas service and together with Ps. 21 [LXX] during the ferial Lenten service, 428 both of which begin with the word ' $aml\bar{a}kiya$ ($\Delta PPAh.P$:, 'my God'). According to Habtemichael Kidane 1998, it is performed together with the so-called za-' $aml\bar{a}kiya$ psalms (Pss. 62, 91, 5, 64 [LXX]) during the festive and ferial sabhata nagh service. 429 Many of the za-' $aml\bar{a}kiya$ antiphons that I have encountered while working on the antiphons for the commemorations within the Season of Flowers as attested in the manuscripts of the Minor Corpus consist of two short lines, the first of which is repeated three or four times, according to the pattern of the antiphon 'Hstifanos za-' $aml\bar{a}kiya$, $Mashafa Dagg^w \bar{a}$ 1994, p. 42a, ll. 13–17:

ፍኖተ፡ ሕይወት፡ ወሀበሙ፡ ፍኖተ፡ ሕይወት፡ ወሀበሙ፡ ፍኖተ፡ ሕይወት፡ ወሀበሙ፡ ፍኖተ፡ ሕይወት፡ ወሀበሙ፡ ለካህናት፡ ወለዲያ(ቆ)ናት፡፡፡

He gave the way of life to them. He gave the way of life to them. He gave the way of life to them. He gave the way of life to them, to the priests and to the deacons!

1.4.4.1.32 za-fətāh lita antiphons

The antiphon-type designation za-fətāḥ lita (ዘፍታሕ፡ ሊተ፡, '[antiphon] for "Open for me"') is—with one possible exception (see below)—not included in any of the lists of antiphon types known to me. However, it is attested in one of the manuscripts included in the Minor Corpus, MS Dāgā '∃sṭifānos, Ṭānāsee 172.⁴³⁰ The antiphon-type designation seems to be derived from the incipit of Ps. 42

⁴²⁶ Cf., for example, MSS Game Giyorgis, EMML 8070, fol. 15rb, ll. 20–21; 18ra, l. 21 (fifteenth century); Dāgā ʿ∃sṭifānos, Ṭānāsee 172, fols 64vb, l. 34; 76va, ll. 36–37; 77rb, ll. 29–30 (fifteenth–sixteenth century).

⁴²⁷ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; Habtemichael Kidane 1998, p. 191; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Məʾrāf* 2015, p. 387; Takle Sirak 2016, p. 60; Getāhun Damṣ́a 2017, pp. 93–94. ⁴²⁸ Velat 1969, p. xvi.

⁴²⁹ For an analysis of a performance of Ps. 62 [LXX] in an extraliturgical context, but 'dans les mêmes conditions qu'à l'office' (Tourny 2001, p. 381), comparing the actual performance with the performance-related information provided by an unidentified copy of the *M*σ 'rāf', see Tourny 2001. The inclusion of a *D*σgg^wā-type antiphon in the performance is mentioned but not elaborated upon. ⁴³⁰ Cf., for example, fols 16va, ll. 15–16; 94va, ll. 23–24.

[LXX] (not Ps. 25 [LXX], which has the same incipit), which, according to the descriptions of Velat 1966a and Habtemichael Kidane 1998, is performed during the *mawaddəs* service (see 1.4.3.3.3). Normally, this psalm is performed with a *qəne* of the type *mawaddəs* and consequently, *za-fətāḥ lita* would seem to designate *Dəggwā*-type antiphons performed instead of this type of *qəne* (if the chants found in MS are not *qəne* committed to writing). However, the *za-fətāḥ lita* antiphons of MS Dāgā '∃sṭifānos, Ṭānāsee 172 do not share the metric structure with the *qənes* of the type *mawaddəs*, which consist of eight or nine rhymed lines.⁴³¹

In the list of antiphons provided by Ləssāna Warq Gabra Giyorgis 1997, one antiphon type is listed as follows: (mawaddəs) fətāḥ lita, Krəstos tanśə ʾa ((መውድስ) ፍታሕ ሊተ። ክርስቶስ ተንሥሉ።, '(mawaddəs) fətāḥ lita: "Christ is risen"'). ⁴³² As I interpret this note, in the light of the evidence from MS Dāgā ʾ∃stifānos, Ṭānāsee 172, Ləssāna Warq Gabra Giyorgis 1997 is saying that he considers fətāḥ lita to be an alternative designation for mawaddəs antiphons (1.4.4.1.18), and that one (the only one?) antiphon of this type has as its incipit Krəstos tanśə ʾa. See the discussion of mawaddəs antiphons (1.4.4.1.18).

1.4.4.1.33 za-nāhu śannāy antiphons

An antiphon type with the designation *za-nāhu śannāy* (HSv: \(\nu\sigma\); '[antiphon] for "See, how beautiful"') is marginally attested in the modern tradition. \(^{433}\) According to my interpretation of the material, it is not found in the portions of the manuscripts of the Minor Corpus that I have studied. \(^{434}\) Presumably, the designation is taken from the incipit of Ps. 132 [LXX], which, according to the descriptions of Velat 1966a and Habtemichael Kidane 1998, only plays a marginal role in the contemporary 'cathedral' Divine Office.

1.4.4.1.34 za-taśāhalanni antiphons

The antiphon type designation za-taśāhalanni (Hተግሀለኒ:, '[antiphon] for "Have mercy on me") derives from the incipit of Ps. 50 [LXX], the psalm together with which these antiphons are presumably performed. It is not included in lists of the antiphon types, but appears in the manuscripts, both in single- and multiple-type

⁴³¹ Habtemichael Kidane 1998, p. 217.

⁴³² Ləssāna Warq Gabra Giyorgis 1997, p. 59.

⁴³³ This antiphon type appears in the table of antiphon types per season provided by Habta Māryām Warqənah 1969 (Habta Māryām Warqənah 1969, pp. 81–82), but it is missing from his list of antiphon types (Habta Māryām Warqənah 1969, pp. 72–73). The list in Mə ˈrāf 2015, p. 387 includes an item za-nāhu (za- ʿəṭān ʾanṣʿara-n la-massalaw malayyā (ʿዝናυ (ዝեጣን አንፀረን ለመስለው መሊያ)', 'Za-nāhu (whose nature is similar to za- ʿəṭān ʾanṣʿara)'), which could possibly also refer to this type of antiphons.

⁴³⁴ The abbreviation za- $n\bar{a}hu$ does indeed occur (cf., for example, the antiphon in MS Romānāt Qəddus Mikā'el, EAP254/1/5, fol. 36vb, ll. 27–28), but according to my interpretation of the material, this is a reference to Ps. 133 [LXX], with the incipit $N\bar{a}hu$ yəbārəkəwwo la-ʾAgziʾabəḥer (ናሁ፡ ይባርክዎ ለእግዚአብሔር:, 'See, may [they] bless the Lord'). Indeed, other manuscripts introduce the same antiphons with abbreviations like za- $n\bar{a}hu$ yəbārəkəwwo (cf., for example, the same antiphon in MS Dāgā ʾAstifānos, Ṭānāsee 172, fol. ll. 26–29).

collections.⁴³⁵ At least in a number of cases in one multiple-type collection, *za-taśāhalanni* antiphons seem to be put in connection with 'arbā 't antiphons.⁴³⁶ This conclusion is reached based on the appearance of 'arbā 't melodic-family designations (see 1.4.5.3 in connection with the *za-taśāhalanni* antiphons. As we have seen above (1.4.3.3.1), Ps. 50 [LXX] is performed together with an 'arbā 't antiphon during the ferial wāzemā service. However, it is not clear if this is the case also in the other collections containing *za-taśāhalanni* antiphons.

Belay Mekonnen Seyoum 2014 suggests that the antiphons found in the *za-taśāhalanni* collection in MS Ṭānā Qirqos, EMML 7618 (AD 1343/1344) might be of the type *səbḥata nagh*. However, this conclusion seems to be reached on the basis of shared texts, something which needs not be decisive. As far as I am aware, the antiphon-type designation *za-taśāhalanni* cannot be easily confused with other liturgical terms.

1.4.4.1.35 za-yə'əze antiphons

The antiphon type za-yə ˈəze (Ħタネħt:, '[antiphon] for "Now"') or za-nāhu yə ˈəze (Ħタʊ: タɨħt:, '[antiphon] for "See, now"') takes its name from the incipit of Ct. XV (Luke 2:29–32, the Nunc dimittis). It is regularly included in lists of the antiphon types. ⁴³⁸ According to Velat 1969, it is performed with this canticle during the mawaddəs service ⁴³⁹ and the festive səbḥata nagh service; according to Habtemichael Kidane 1998, during the festive and dominical səbḥata nagh service. ⁴⁴⁰

1.4.4.1.36 zəmmāre antiphons

Zəmmāre antiphons (1976:, 'singing') are regularly included in lists of the antiphon types, 441 but are not attested in the corpus of antiphons studied in

⁴³⁵ A single-type collection with the title *za-taśāhalanni* (μτωνλ:) is found in MS Ṭānā Qirqos, EMML 7618, fols 184va—185va (AD 1343/1344; see Chapter 2, 2.3.4.3.13). In multiple-type collections, the designation is attested at least in MSS Game Giyorgis, EMML 8070, ex. fol. 12va, l. 17 (fifteenth century); Kəbrān Gabrə'el, EMML 8678, ex. fol. 1rb, ll. 23–25 (fifteenth century); and Dāgā '∃sṭifānos, Ṭānāsee 172, ex. fol. 17ra, ll. 22–23 (fifteenth–sixteenth century); cf. also Dillmann 1866, p. 151. It might be worth pointing out that both MSS Ṭānā Qirqos, EMML 7618 and Dāgā '∃sṭifānos, Ṭānāsee 172 share a geographical origin in the Lake Ṭānā region.

⁴³⁶ Cf. MS Dāgā '∃sṭifānos, Ṭānāsee 172, fols 17ra, ll. 22–23; 53va, l. 18; 56va, ll. 22–23. On other occasions, however, no melodic-family indication is provided; cf., for example, fols 73ra, l. 15; 86va, l. 13; 90rb, l. 2.

⁴³⁷ Belay Mekonnen Seyoum 2014, p. 46.

⁴³⁸ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59 (in the form: βλημ:, yə ˈəze, 'now'); Habtemichael Kidane 1998, p. 191; Ya- Ἰtyopyā ˈortodoks tawāḥədo beta krəstiyān tārik 2007, p. 102; Mə ˈrāf 2015, p. 387 (μβλημ and μςυ are listed as separate entities); Takle Sirak 2016, p. 59; Getāhun Damṣ́a 2017, pp. 96–97.

⁴³⁹ Velat 1969, p. xvii.

⁴⁴⁰ Habtemichael Kidane 1998, p. 191.

⁴⁴¹ Cf. Velat 1969, p. 59; Habta Māryām Warqənah 1969, p. 72; Ləssāna Warq Gabra Giyorgis 1997, p. 59; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 102; *Məʿrāf* 2015, p. 387; Takle Sirak 2016, p. 60; Getāhun Damśa 2017, p. 99. Habtemichael Kidane 1998 does not include *zəmmāre* antiphons in his list, possibly because he only lists elements occurring in the *wāzemā* service and the *səbhata nagh* service (cf. Habtemichael Kidane 1998, p. 190).

1.4.4.1.37 Terminological development: 'mazmur-family antiphons'
A number of pre-fifteenth-century single-type collections contain antiphons with the designation mazmur (aphapec:). 444 However, these antiphons do not correspond strictly to the mazmur of later times (1.4.4.1.20), but the term appears to be used as an umbrella term covering a number of the antiphon types of later times: 'abun, 'asma la-'ālam, mazmur, məlṭān (= 'angargāri), məsbāk, qənnəwāt, and wāzemā. This observation has already been made by others, 445 and it is exemplified by the antiphons included in the textual corpus in Chapter 3.446 To be able to distinguish unambiguously between mazmur antiphons in the narrow sense (i.e. the modern usage) and mazmur antiphons in the broader sense (i.e. the earlier usage), I have introduced the term 'mazmur-family antiphons' in referring to the latter.

Within collections of *mazmur*-family antiphons, individual antiphons (or groups of antiphons?) are frequently designated by the terms *qənnəwāt* (ቅንዋት:, 'nails') and *həllāwe* (ሀላዌ:, 'existance, nature'). Based on the very small corpus of

⁴⁴² Habta Māryām Warqənah 1969, pp. 81–82.

⁴⁴³ Cf. fn. 11. Shelemay et al. 1993 consider the *zəmmāre* antiphons of the liturgical book called *Zəmmāre* and the *mawāśə't* antiphons of the liturgical book called *Mawāśə't* to be two types of antiphons that were simply not incorporated into the large multiple-type collections, but 'continued to be transmitted in collections that were independent of the Dəggwa' (Shelemay et al. 1993, p. 79). I wonder, however, if there are really reasons to consider them as part of the same system of antiphon types. To my knowledge, there are no manuscripts which contain single-type collections of *Dəggwā*-type antiphon together with collections of *zəmmāre* antiphons or *mawāśə't* antiphons (of the type that we know from the modern printed editions; cf., for example, *Zəmmāre wa-Mawāśə't* 1993 and *Zəmmāre wa-Mawāśə't* 2006). Certainly, they are kept together by their attribution to St Yāred, but a categorisation based on the attestation in manuscripts would seem to be preferable.

⁴⁴⁴ Cf., in general, the *mazmur*-family antiphon collections listed in Table 9.

⁴⁴⁵ Cf. Shelemay et al. 1993, p. 77. Belay Mekonnen Seyoum 2014 observes that the single-type collection of *mazmur* antiphons in MS Ṭānā Qirqos, EMML 7618 (in the terminology of the present dissertation, '*mazmur*-family antiphons') contains '*abun* antiphons and '*asma la-'ālam* antiphons next to *mazmur* antiphons (Belay Mekonnen Seyoum 2014, p. 47).

⁴⁴⁶ However, as no systematic, diachronic comparison of the antiphon-type designations associated with individual antiphons has been carried out as part of this study, the reader is directed to the data presented in Data set 1 for a synoptical presentation of such materials.

antiphons designated in this way which are available in the textual corpus,⁴⁴⁷ it appears that at least some antiphons designated with *qənnəwāt* are later collections considered to belong to the subgroup of *'əsma la-'ālam* antiphons with the same designation. Antiphons designated with *həllāwe* are frequently later part of a melodic house (1.4.5.4) with this name. The fact that these two subgroups are distinguished in these early collections—before even *'əsma la-'ālam* antiphons are explicitly distinguished from the rest of the *mazmur* family, before melodic houses are marked in the margin—is noticeable and calls for further study of the transmission of these antiphons. Have the designations *qənnəwāt* and *həllāwe* always had the same functions as they do today, or has the meaning of these terms changed?

There are, it seems, several residues of the broader usage of the term *mazmur* also in the present usage. For example, Habtemichael Kidane 1998 mentions that the term *mazmur* is used by some with reference to *wāzemā* antiphons. It can also be observed that frequently, the transition from the section containing *asma la-falam* and *qənnəwāt* antiphons to the section *mazmur/abun* antiphons is not marked explicitly, but rather, the fact that the former lack a hallelujah number, while the latter have it, serves as the only indication.

1.4.4.1.38 Summary of the types of antiphons

⁴⁴⁷ For example, the antiphon Pantalewon mazmur ('abun) 007 is designated with the term həllāwe in the mazmur-family collection in MS Gunda Gunde, GG-185, fol. 17r, ll. 12-16 (fifteenth century); in later collections where this antiphon is attested, it is regularly assigned to the melodic house hallawe za-'Ab (ሀላዊ: ዘአብ:, 'the nature of the Father'; cf. Takle Sirak 2016, p. 54), abbreviated $h_{\partial}(v)$ or we (3). The antiphon Yəm' attā mazmur ('asma la-'ālam) 002 is designated with the term hallawe in the mazmur-family collection in MS Gunda Gunde, GG-187, fol. 156va, 11. 27–33 (Hand C (?), fourteenth-fifteenth century); in later collections, it is occasionally assigned to the melodic house hallawe za-'Ab, but more often not. The antiphon 'Estifanos mazmur ('abun/mazmur') 032 is designated with the term həllāwe in the mazmur-family collection in MS Gunda Gunde, GG-187, fol. 156rb, ll. 23-30 (Hand A, fourteenth-fifteenth century), and occasionally also within the text block in pre-seventeenth-century multiple-type collections (cf. MSS Kəbrān Gabrə'el, EMML 8678, fol. 15ra, ll. 1–9 (fifteenth century); Dāgā '∃stifānos, Ţānāsee 172, fol. 25ra, l. 36–25rb, l. 6 (fifteenth-sixteenth century); Ğarr Śəllāse, EMML 7174, fol. 36vb, ll. 22–27 (sixteenth century)); however, it is uniformly assigned to the melodic house ḥawāz (ሐዋዝ:, 'agreeable'; cf. Takle Sirak 2016, p. 54), abbreviated zə (ዝ), in later multiple-type collections (also some of those which have the designation *həllāwe* in the text). The antiphon Pantalewon mazmur ('abun/mazmur) 009 is designated with the term həllāwe in the mazmurfamily collections in MSS Tānā Qirqos, EMML 7618, fols 22vb, l. 45-23ra, l. 3 (AD 1343/1344), and Gunda Gunde, GG-187, fol. 147vb, ll. 34-37 (Hand C, fourteenth-fifteenth century); in later collections, it is occasionally designated with the melodic-house designation ha (for hallāwe za-'Ab, ህላዌ: ዘአብ:, 'the nature of the Father'), but more ofter do (for mas'a Wald, ምጽአ፡ ወልድ:, 'the Son came'; cf. Takle Sirak 2016, pp. 54, 55). The antiphon 'Hstifanos mazmur ('asma la-'ālam) 039 is the only antiphon in the textual corpus designated with the term *qənnəwāt* in one of the mazmur-family collections, in MS Gunda Gunde, GG-187, fol. 156rb, Il. 30-37 (fourteenthfifteenth century); in later collections where it appears, it is explicitly marked as a *qənnəwāt* antiphon in about a fourth, and implicitly in more than half of them. 448 Habtemichael Kidane 1998, p. 309.

two summarising tables are found. The first, Table 2, presents synoptically the lists of antiphon types found in Velat 1966a, 449 Habta Māryām Warqənah 1969, 450 Ləssāna Warq Gabra Giyorgis 1997, 451 Habtemichael Kidane 1998, 452 *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, 453 *Mə ʿrāf* 2015, 454 and Getāhun Damṣ́a 2017. 455 As the list in Takle Sirak 2016 is practically identical with the one in *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, it has not been included in the table. All except the lists found in Habtemichael Kidane 1998, which only lists antiphons performed as part of the *wāzemā* service and the *səbḥata nagh* service, and *Mə ʿrāf* 2015 contain twenty-two items, in accordance with the modern tradition (see 1.4.4.1). For a similar table, including partly other sources, see Belay Mekonnen Seyoum 2014. 457

The second, Table 3, summarises a number of the most salient features of the different antiphon types, namely whether there are alternative designations, how each antiphon type relates to other antiphon types, whether it belongs to the number of antiphon types which a) share their designation with a type of *qəne*, and b) whose use is interconnected with the use of *qəne*, and finally, how many of the modern lists (excluding the list of Habtemichael Kidane 1998, which only contains the antiphon types used within the *wāzemā* service and the *səbḥata nagh* service, and the list of Takle Sirak 2016, due to its similarity with *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007) include the antiphon type in question.

⁴⁴⁹ Velat 1966a, pp. 59–60.

⁴⁵⁰ Habta Māryām Warqənah 1969, pp. 72–73. In addition to this list, Habta Māryām Warqənah 1969 includes a table where the antiphons of each liturgical season are listed according to type (cf. Habta Māryām Warqənah 1969, pp. 81–82). This table contains a number of antiphon types (?) not included in the previous list: 'aryām, həyyanta qəne (listed separately from mawaddəs, kəbr yə əti, 'əṭāna mogar, and kwəlləkəmu), məsbāk/məsmāk, za-nāhu śannāy, mə wād, and məqnāy. In some cases, I am not sure whether they should be interpreted as antiphon types or some other kind of elements.

⁴⁵¹ Ləssāna Warq Gabra Giyorgis 1997, p. 59.

⁴⁵² Habtemichael Kidane 1998, pp. 189–198.

⁴⁵³ Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik 2007, p. 102.

⁴⁵⁴ Mə 'rāf 2015, p. 387. This list is not found in the version of the same text published as Belay Mekonnen Seyoum 2016.

⁴⁵⁵ Getāhun Damśa 2017, pp. 87–100.

⁴⁵⁶ Takle Sirak 2016, pp. 59–60.

⁴⁵⁷ Belay Mekonnen Seyoum 2014, pp. 43–44.

Table 2. Synoptical presentation of previous lists of antiphon types. Antiphon types which are listed as subtypes of other antiphon types have been placed in square brackets.

	Velat 1966a	Habta Māryām Warqənah 1969	Habtemichael Kidane 1998 ⁴⁵⁸	Getāhun Damṣ́a 2017 ⁴⁵⁹	Ləssāna Warq Gabra G. 1997	Məʿrāf 2015	Ya-ʾItyopyā ʾortodoks 2017
`abun	[X]	X	X	X*		X	[X]
`angargāri	X		X				
ʾarbāʿt	X	X	X	X	X	X	X
`aryām	X			X	X	X	X
ba-ḫamməstu	X	X	X	X	X	X	X
bəśuʻ za-yəlebbu		X		X	X	X	X
'Agz. nagśa	X	X	X	X	X	X	X
'Agz. ṣarāḫku							
'əsma la-'ālam	X	X	X	X	X	X	X
ʻəṭāna mogar	X	X		X	X	X	X
ʻəzl	X	X	X	X	X	X	X
kəbr yə 'əti	X	X		X	X	X	X
k ^w əlləkəmu	X	X		X	X	X	X
la-ʾIgz. mədr							

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⁴⁵⁸ Habtemichael Kidane 1998 only includes antiphon types which are used in the *wāzemā* service and the *səbḥata nagh* service (Habtemichael Kidane 1998, p. 190). ⁴⁵⁹ Getāhun Damṣ́a 2017 marks four antiphon types—'abun, maḥātəw, mazmur, and qənnəwāt—as subgroups within a larger type. These have been signalled with an asterisk.

maḫātəw				X*		X	
māḫlet	X	X	X	X	X	X	X
mawaddəs	X	X		X	X	X	X
mawāśəʾt							
mazmur	X	X	X	X*	X	X	X
məlṭān							
məsbāk							
mi-bazḫu	X	X		X	X	X	X
salām	X	X	X	X	X	X	X
śalast	X	X	X	X	X	X	X
səbḥata nagh	X	X	X	X	X	X	X
śəllāse za-nəguś							
qənnəwāt	[X]		[X]	X*		X	
wāzemā	X	X	X	X	X	X	X
yətbārak	X	X	X	X	X	X	X
za-ʾamlākiya	X	X	X	X	X	X	X
za-fətāḥ lita					? (= mawaddəs)		
za-yə 'əze	X	X	X	X	X	X	X
za-taśāhalanni							
[zəmmāre]	X	X		X	X	X	X

Table 3. Summary of salient features of antiphon types.

	alternative designation	is a subgroup of	is equivalent to	<i>qəne</i> type	attest. in consulted lists
`abun	`abuna	mazmur family	mazmur		5/6
'angargāri		mazmur family	məsbāk, maḫātəw		1/6
ʾarbāʿt	(ba-)4				6/6
`aryām					5/6
ba-ḫamməstu	ba-5				6/6
bəśuʻza-yəlebbu				X	5/6
`Agz. nagśa	nagś				6/6
'Agz. şarāḫku		ba-ḫamməstu			0/6
'əsma la-'ālam		mazmur family	qənnəwāt		6/6
ʻəṭāna mogar				X	6/6
ʻəzl	(gəʿz) həyyanta ʿəzl	mazmur family			6/6
kəbr yə 'əti				X	6/6
kwəlləkəmu				X	6/6
la- ʾЯgz. mədr		ba-ḫamməstu			0/6
тађātәw	māḫtəw		'angargāri, məsbāk		2/6
māḫlet	(za-)yəbārəkəwwo				6/6

mawaddəs			za-fətāḥ lita (?)	X	6/6
mawāśəʾt					0/6
mazmur		mazmur family	'abun		6/6
məlṭān		mazmur family			0/6
məsbāk	məsmāk	mazmur family	'angargāri, maḫātəw		0/6
mi-bazḫu				X	6/6
salām					6/6
śalast	(ba-)3				6/6
səbḥata nagh	(za-)sabbəḥəwwo				6/6
śəllāse za-nəguś				?	0/6
qənnəwāt		mazmur family	'əsma la-'ālam		3/6
wāzemā		mazmur family			6/6
yətbārak					6/6
za-ʾamlākiya					6/6
za-fətāḥ lita			mawaddəs (?)	X	1/6
za-yəʾəze	za-nāhu yə 'əze				6/6
za-taśāhalanni		'arbā't (?)			0/6
[zəmmāre]					6/6

1.4.5 Musical classification

1.4.5.1 Introduction

To understand the nature and diachronic development of $Dagg^w\bar{a}$ -type antiphon collections and the manuscripts that contain them, a basic knowledge of the systems of musical classification and notation within the Ethiopian-Eritrean Christian tradition of liturgical chant is required. This liturgical chant is known by an indigenous term as $zem\bar{a}$ (H^a :). The aim of this section is to introduce the reader to a number of the fundamental concepts of $zem\bar{a}$, based on the general knowledge of these subject matters gathered in previous research.

- the musical modes $(g \ni z, \exists z l, \text{ and } \exists a r \bar{a} r \bar{a} y)$,
- the melodic families (a classification which concerns only three types of antiphons: 'arbā't, 'aryām, and śalast),
- the melodic houses (a classification which again is restricted to certain types of antiphons),
- the interlinear musical notation (*mələkkət*).

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⁴⁶⁰ The term $zem\bar{a}$ is also used among the Beta 'Asrā' el for referring to their liturgical chant. For a comparison between the liturgical chant of Ethiopian Orthodox Christians and the Beta 'Asrā' el, see Shelemay 1982. $Zem\bar{a}$ is often construed in opposition to secular music, termed zafan (H&?:). This opposition is attested in the Life of St $Y\bar{a}red$ (cf. Conti Rossini 1904c, p. 19 (edition), Conti Rossini 1904d, p. 18 (Latin translation)) and thus possibly goes back to the fifteenth century (see 1.5.2). For a parallel dichotomy between the terms mazmur and zafan, primarily in the context of Ethiopian Protestant Christianity, see Steinhovden 2016.

1.4.5.2 Modes: gə 'z, 'əzl, and 'arārāy

The notion of salt (hat:) or $zem\bar{a}$ (hor:), 461 in this dissertation translated as 'musical mode', 462 is the most basic musical categorisation within Ethiopian-Eritrean Christian liturgical chant. In the contemporary practice, three musical modes are distinguished: ga'z (nbn:), 'azl (bna:), and ' $ar\bar{a}r\bar{a}y$ (had:), according to the traditional account revealed to St Yāred in the sixth century (see 1.5.2). All chants are categorised as belonging to one of these three modes, although, occasionally, the mode may shift during the course of one chant.

For non-specialists, it is not always easy to distinguish the three modes. 465 Previous literature contain numerous attempts to define them, both from a musicological perspective 466 and based on more popular–descriptive criteria. 467 The usage of the different modes has often been simplistically assigned to

⁴⁶¹ This use of the term *zemā* should not be confused with its use in reference to the Ethiopian Christian (and Beta '∃srā'el) liturgical chant in general; see 1.4.5.1.

⁴⁶² Different terms have been used in the previous literature to refer to this classification: 'genre musicaux' (Velat 1969, pp. xii–xiii), 'modi del canto' (Habtemichael Kidane 1998, pp. 245–251), 'categories of melody or mode' (Shelemay and Jeffery 1993, p. 7), səlta (damṣ́a) zemā ('hħ ተ (ደምፀ) ዜማ') (Getāhun Damṣ́a 2017, pp. 68–69). Powne 1968 opposes the use of the term 'mode', arguing instead for 'mood', 'manner', or 'humour' (Powne 1968, pp. 96–97).

⁴⁶³ Shelemay et al. 1993 have put forward the hypothesis that the system of Ethiopian Christian liturgical music was originally based on only two modes: go z and 'ozl (Shelemay et al. 1993, pp. 88-89). They base this hypothesis primarily on the attestation of only these two modes in a) a number of early antiphon collections (the mazmur-family collection in MS Lālibalā Beta 'Amānu'el, EMML 6944 (fourteenth century?), the *salām* collection in MS Paris, BnF Eth. 92 (fourteenth century), the Zəmmāre collection in MS Hayq 'Astifanos, EMML 2091 (fifteenth sixteenth century)) and b) the mastagāba', i.e. the collections of verses taken from the Book of Psalms which are part of the musical training in the traditional education and are executed liturgically during the səbhata nagh of the Great Fast (cf. Velat 1966a, pp. 219–221). Furthermore, this hypothesis is put in connection with the term ba-kālə zemā, encountered in numerous early $D \partial g g^{w} \bar{a}$ -type antiphon collections (see 1.4.5.2.1), and with a musicological analysis, according to which the modes of 'azl and 'arārāy are said to share the same 'background pitch set'. The earliest attestations of the musical mode 'arārāy known to Shelemay et al. 1993 are found in the multipletype collection in MS Vatican City, BAV Vat. et. 28 (fifteenth century). To this can be added its attestation in connection with yətbārak antiphons in the multiple-type collection in MS Game Giyorgis, EMML 8070, ex. fols 15rb, ll. 20–21; 18ra, ll. 21 (fifteenth century).

⁴⁶⁴ Cf. Habta Māryām Warqənah 1969, pp. 76–77.

⁴⁶⁵ Cf. Tourny 2007–2008, pp. 79–80.

⁴⁶⁶ For attempts at a musicological analysis, see 'Musique liturgique d'Éthiopie', *Encyclopédie des musiques sacrées*, II (1969), 234–238 (B. Velat), esp. 234-235; Shelemay et al. 1993, pp. 99–102; Tourny 2007–2008. Earlier attempts were based on an insufficient knowledge of Ethiopian liturgical music (cf. Fétis 1874, pp. 108–116, recapitulated by Wellesz 1920, pp. 84–85; see also Herscher-Clément 1934, p. 52). The suggestion of Wellesz 1920 that the three modes originally should have represented 'das Singen in den drei Stimmenlagen, hoch, mittel und tief' should also be seen in this context (Wellesz 1920, pp. 85–86).

⁴⁶⁷ More popular descriptions of the musical modes and their usages, at times contradictory, are found, for example, in Powne 1968, pp. 96–97; Tito Lapisā 1970, pp. 163–166; Doresse 1972, p. 218; Ashenafi Kebede 1980, p. 31; Nieten 2014, pp. 256–258. For overviews of some of the previous literature, see Woube Kassaye 2005, pp. 196–199 (who also suggests his own theory concerning scalar properties of the modes) and Tourny 2007–2008, p. 79. Ashenafi Kebede 1980 uniquely describes the three modes as 'octave ranges' and claims that the terms are sometimes 'used to refer to the starting tones of chants' (Ashenafi Kebede 1980, p. 31).

different parts of the liturgical year, ⁴⁶⁸ but although the musical mode used in the *Qəddāse* might be described in this way, ⁴⁶⁹ in the 'cathedral' Divine Office the usage is more complex. ⁴⁷⁰

A symbolic connection between g_{∂} 'z and the Father, ' ∂zl and the Son, and ' $ar\bar{a}r\bar{a}y$ and the Holy Spirit, found already in the fifteenth-century *Life of St Yāred*, ⁴⁷¹ is often repeated in the literature. ⁴⁷² This symbolism is occasionally put in connection with the musical characteristics of the modes themselves. ⁴⁷³

In a $D
ightharpoonup g^w \bar{a}$ -type antiphon collection, the notion of musical mode is generally not expressed explicitly,⁴⁷⁴ although it is ubiquitously implied through the connection between the m
ightharpoonup k
ightharpoonup generally indicated; see 1.4.5.5). Still, there are a couple of contexts in which musical mode is regularly indicated:

⁴⁶⁸ Villoteau 1826, p. 272 (cf. also Wellesz 1920, p. 81); Ullendorff 1960, p. 172; Habtemichael Kidane 1998, pp. 251–252 (it is unclear to which services and specific chants the information in the table refers). Taddesse Tamrat 1985 is of the opinion that the use of different modes depending on the liturgical period and the nature of different feasts could point to a common origin of Coptic and Ethiopic liturgical music (Taddesse Tamrat 1985, pp. 137-138); however, this would seem to be something which connects more than just these two liturgical traditions. Shelemay et al. 1993, in their discussion of the history of the modes and arguing for a translation of the term 'azl as 'special' or 'apart', write that the mode 'azl is 'associated with particular seasons of the year' (Shelemay et al. 1993, p. 89). One should notice that at least one of the Ethiopic sources adduced by them (the only source available to me)—a fragmentary text concerned with the use of the different modes preserved in MS Vatican City, BAV Vat. et. 245, fol. 10r (nineteenth century) and partly quoted in the catalogue description by Grébaut and Tisserant 1935—explicitly deals only with the execution of the *Qoddāse*, as evidenced by the use of the word *qaddasa*, 'celebrate the Qəddāse' (ex. አምቀዳሚ: ሹር፡ እስከ፡ ሴ(!)ኔ፡ አባ፡ ገሪማ፡ እዝል፡ ቀድ[ስ]፤, 'from Qadāmi Šur [i.e. Holy Saturday] to Sane 'Abbā Garimā [i.e. the monthly celebration of 'Abbā Garimā on 17 Sane], celebrate the *Qoddāse* (in) 'ozl'; cf. Grébaut and Tisserant 1935, p. 755).

⁴⁶⁹ Tito Lapisā 1970, pp. 164–165; Fritsch 2001, p. 389. The *Qəddāse* can be sung either 'in *gə 'z'* or 'in 'əzl'. The division between the modes in *Qəddāse zemā* does not in all details correspond to that which is current in the context of the 'cathedral' Divine Office, and a melody that is classified 'arārāy as during Divine Office, may be classified as *gə 'z* when it occurs in the *Qəddāse* (Baqālu Səbhat 2016, pp. 103–104). I am grateful to Leonard Bahr for informing me about this matter and providing me with the reference.

providing me with the reference. ⁴⁷⁰ Cf. Tourny 2007–2008, pp. 80–81. Habta Māryām Warqənah 1969, pp. 98–99. Fritsch 2001, p. 82, fn. 117.

⁴⁷¹ Conti Rossini 1904c, pp. 5, 18, 29 (edition); Conti Rossini 1904d, pp. 5, 17, 27 (Latin translation).

⁴⁷² Cf. Baeteman 1929, p. 247 (s.v. λατ); Velat 1964, p. 170; Habta Māryām Warqənah 1969, p. 76; Habtemichael Kidane 1998, p. 246; Hailu Habtu 1997, pp. xxvi—xxvii; Abraham Habte-Sellassie 1999, pp. 11–12; Mogas Śəyyum 2016, p. 17; Tourny 2007–2008, p. 78; Nieten 2014, p. 256, fn. 5; Getāhun Damṣ́a 2017, pp. 69–71. In one text, however, another symbolism is given, associating 'arārāy with the Son and 'azl with the Holy Spirit (Getatchew Haile 2017, p. 287 (edition), p. 292 (English translation)).

⁴⁷³ Baeteman 1929 notes that 'arārāy is 'doux, en souvenir de la charité dont le St. Esprit est le symbole' (Baeteman 1929, p. 247).

⁴⁷⁴ Sergew Hable Selassie 1972 and Andualem Dagmawi Gobena 2019, on the contrary, claim that musical mode is marked by means of letters written in the margins (Sergew Hable Selassie 1972, p. 173; Andualem Dagmawi Gobena 2019, p. 46). At least in the *Dagg*^wā-type antiphon collections included in the corpora of this dissertation, I have not seen examples of this.

- a) in connection with *yətbārak* antiphons. This marking is attested already from the earliest single-type collections of *yətbārak* antiphons and until today. Velat 1966a mentions that Ct. IX (= Dan. 3:52–56) may be performed in any of the three musical modes during both the *wāzemā* service and the *səbḥata nagh* service,⁴⁷⁵ but it is not clear to me what determines the mode. The mode of the *yətbārak* antiphons depends on that of Ct. IX, together with which it is performed.
- b) in connection with $sal\bar{a}m$ antiphons. The marking of musical mode in connection with $sal\bar{a}m$ antiphons may be connected to the use of $sal\bar{a}m$ antiphons in the mode ga 'z specifically during the $w\bar{a}zem\bar{a}$ service, and the use of $sal\bar{a}m$ antiphons in the mode 'azl specifically during the sabhata nagh service. ⁴⁷⁶ This means that, in the specific context of $sal\bar{a}m$ antiphons, the indication of musical mode carries a special practical significance.

1.4.5.2.1 On the term ba-kālə' zemā

As noted by Shelemay et al. 1993, early $Dagg^w\bar{a}$ -type antiphon collections—both single-type and multiple-type—occasionally contain antiphons and groups of antiphons designated with the term $ba-k\bar{a}la$ ' $zem\bar{a}$ ($\Omega h \Delta h$: Hagg:). It is attested at least in connection with ' $arb\bar{a}$ 't antiphons, mazmur-family antiphons, and $sal\bar{a}m$ antiphons. The shelemay et al. 1993 translate the term as 'the second zema' and relate it to their hypothesis of an original two-mode system (see fn. 463), suggesting that it might be a reference to the musical mode 'azl. However, based on an analysis of the occurrence of the term in the ' $arb\bar{a}$ 't collection in MS Lālibalā Beta Giyorgis, EMML 7078 (pre-mid-fourteenth century), this seems

⁴⁷⁵ Velat 1966a, pp. 299, 439.

⁴⁷⁶ Cf. Shelemay and Jeffery 1994, who observe that the explicit indication of musical mode in connection with *salām* antiphons occur less frequently in the later sources that they included in their corpus (Shelemay and Jeffery 1994, p. 93). One could speculate that the indication of mode, attested already in pre-*malakkat* manuscripts, lost some of its meaning with the spread of the *malakkat*, which also record this information, and perhaps also with the rearrangement of the antiphons into an organisation based on services.

⁴⁷⁷ Examples are found in the 'arbā't collection in MS Lālibalā Beta Giyorgis, EMML 7078 (fols 50v, 62v, 66v, 67v; pre-mid-fourteenth century), where individual melodic families are designated in this way; in the *salām* collections in MSS 'Ag^wazā Dabra Śāhl, DS-VIII*/XIII (ex. fols 31r, 31v, 34v, 36r; pre-mid-fourteenth century) and Ṭānā Qirqos, EMML 7618 (ex. fols 220vb, 221rb, 221vb; AD 1343/1344), where different groups of antiphons within the Season of the Great Fast are introduced in this way; in the parts of the *mazmur*-family collection in MS Gunda Gunde, GG-187 (fourteenth–fifteenth century) dedicated to the Seasons of Supplication, the Great Fast, and Easter (ex. fol. 54r), where it marks either groups of antiphons (in the Season of Supplication) or individual antiphons within commemoration (frequently in the Seasons of the Great Fast and Easter). The term is also attested in early multiple-type collections, for example in MSS Dāgā '∃stifānos, Ṭānāsee 172 (ex. fol. 14rb, l. 2, within a section of 'asma la-'ālam antiphons; fols 15ra, l. 30 and 15rb, l. 3, within a section of salām antiphons; fifteenth century) and Kəbrān Gabrə'el, EMML 8678 (ex. fol. 12rb, l. 32, within a section of *mazmur*(-family?) antiphons; fifteenth-century).

unlikely.⁴⁷⁸ I am of the impression that $ba-k\bar{a}l\partial$ zem \bar{a} rather has a more loose meaning and should perhaps best be translated as 'in another zem \bar{a} ', meaning 'in another melody [than the preceding antiphon(s)]'.

1.4.5.3 Melodic families

Three types of antiphons—'arbā't antiphons, śalast antiphons, and 'aryām antiphons—are categorised into melodic families. Athough they are three separate types of antiphons (with different liturgical functions and various other peculiarities), they share the characteristic that each antiphon of these types is ascribed to a melodic family, i.e. a group of antiphons which are performed in a similar melody. The three types of antiphons each possess their own set of melodic families, which does not interact with the others; the similarity lies solely in the principle that is applied. In previous literature, the melodic families have been compared with the εἰρμοί of the Byzantine musical tradition or the \vec{r} (\vec{r} also \vec{r} \vec{r}

In the modern tradition as transmitted by Habta Māryām Warqənah 1969, there are thirty-three melodic families for 'arbā't antiphons (plus seven additional families), fifty-seven melodic families for 'aryām antiphons (plus six additional families), and fifty-six melodic families for 'aryām antiphons (plus four additional families). Within each melodic family, one antiphon serves as the *melodic model*. This is known, with an indigenous term, as the *səray* (ħ¿ɛ:) of the melodic family. The melodic model acts as a representative for the family, and an abbreviation of the incipit of the melodic model is used in manuscripts to signal to which melodic family an antiphon belongs. Consider, as an example, the antiphon

⁴⁷⁸ Out of twenty-seven melodic families included in the collection in MS Lālibalā Beta Giyorgis, EMML 7078, four are introduced with a variant of the term *ba-kālə zemā*: 'Afqər biṣaka [5] (fol. 66v), Za-maṣ a əm-dəḥra nabiyāt [14] (fol. 50v), Nāhu śannāy [23] (fol. 62v), and Za-ba-Dāwit [27] (fol. 67v). Out of these, the three first, at least according to the information provided by Velat, belong to the musical mode gə z, whereas the mode in the last one shifts from gə z to 'əzl (Velat 1966a, pp. 244–249; Velat 1966b, pp. 47–51).

⁴⁷⁹ These are the "Type I" portions of Shelemay et al. 1993, pp. 81–84.

⁴⁸⁰ The connection between these three types of antiphons is acknowledged by the Ethiopic tradition, for example by the fact that these three types of antiphons are learnt together in one segment in the traditional education (the so-called ya-qāl təmhərt / ya-mātā təmhərt (የ.ቃል: ትምሀርት: / የማታ: ትምሀርት:, 'studies of the word' / 'nightly studies'); cf. Takle Sirak 2016, pp. 73–74) and that they are occasionally included as a separate section in the Məˈrāf (cf. the descriptions of individual manuscripts in Velat 1966b, pp. viii—xi).

 $^{^{481}}$ Cf. Shelemay et al. 1993, p. 83. Nieten 2014 makes a less felicitous comparison between the $r\bar{e}\bar{s}ay$ $q\bar{a}l\bar{a}$ and the mələkkət (!) of the Ethiopic tradition (Nieten 2014, p. 266; see 1.4.5.5). Wellesz 1920, apparently without knowing the system of melodic families, predicted the existence of such a practice based on parallels with other Christian liturgical traditions (Wellesz 1920, pp. 101–102). 482 Cf. Junker 1908, pp. 21–24.

⁴⁸³ Habta Māryām Warqənah 1969, pp. 59–66. The 'additional families' (ትርፍ:, *tərf*, 'remaining, extra') of Habta Māryām Warqənah 1969 are in many cases alternative designations for other melodic families, based on other model antiphons. For several examples of this, see Chapter 5. ⁴⁸⁴ For a discussion of the etymology of the term, see fn. 514.

Şəge za-sanbat 'arbā't 048 as attested in MS Dabra Dāmmo, Ethio-SPaRe DD-019 (fol. 21vb, ll. 13–14; seventeenth century):

ተንሥ[:] ውእቱ፡ እግዚአ፡ ለሰንበት፡ አሠርገዋ፡ ለምድር፡ በጽጌያት፡፡፡

Tanś. He is the lord of the Sabbath. He adorned the earth with flowers!

The rubricated metatextual element that precedes the antiphon proper is an abbreviation of $Tanśə u nəhər († ?P^ah: ?hAC:, 'Stand up, let us go'), the incipit of the model antiphon of the melodic family to which the antiphon Səge za-sanbat '<math>arb\bar{a}$ ' to 48 belongs. Similarly, any ' $arb\bar{a}$ ' to antiphon, śalast antiphon, or ' $ary\bar{a}m$ antiphon will be preceded by a melodic-family indication when it appears in a $Dagg^w\bar{a}$ -type antiphon collection. He melodic models are part of the curriculum taught in the traditional education. Lists of the melodic models are part of the so-called 'School chants' included in the Ma' $r\bar{a}f$, and are historically sometimes also found as a paratextual element in $Dagg^w\bar{a}$ -type antiphon collections. For an analysis of a number of such lists, see Chapter 5 (5.3.2).

Jeffery (in Shelemay et al. 1993) suggest a three-stage diachronic development of the system of melodic families, in which the antiphons of these three types were first arranged in melodic families ('Stage I'), then a melodic model was chosen as a representative for each family ('Stage II'), and then lists of the melodic models began to be compiled ('Stage III'). However, as will be shown in Chapter 5, melodic models are present already in the earliest sources available to us, and a stage previous to their invention remains hypothetical.

The degree of musical similarity between the antiphons within one melodic family is an open question, as little systematic research has been carried out to investigate this. Shelemay et al. 1993 present a small study in which the *mələkkət* of five 'aryām antiphons, all belonging to the melodic family *Qadāmi zemā*, are compared with those of the melodic model. ⁴⁸⁶ They conclude that the melodic

⁴⁸⁵ The modern tradition, based on the figures provided by Habta Māryām Warqənah 1969 that were referred to above, counts 146 (plus seventeen additional) melodic families, all of which have their own model antiphons. The incipits of all of these model antiphons, furthermore, appear in abbreviated form in *Dəgg*^wā-type antiphon-collection manuscripts. These abbreviations are a frequent source of potential confusion. For example, the abbreviation 'as (short for the 'arbā't melodic-family designation 'Asma 'anta bāhtitəka [4]; see Chapter 5) should, when it occurs within a section of a commemoration dedicated to 'arbā't antiphons, not be mistaken for a reference to 'asma la-'ālam antiphons (although the same abbreviation can appear with this meaning in other sections of the same commemoration), and the abbreviation $ar{a}$ (short for the 'arbā't melodic-family designation 'Arārāta or 'Arārāy [9]; see Chapter 5) should not be mistaken for a reference to the musical mode 'arārāy. In many cases, it is necessary to know in which section of a commemoration an abbreviation occurs to be able to interpret it correctly. Euringer 1942 mistakes a reference to the 'aryām melodic family Qadāmi zemā for a reference to the musical mode go'z (Euringer 1942, p. 166; the melodic model for this melodic family was included as 'Portion 12' in Shelemay and Jeffery 1994, pp. 56-61, 97-98, 1997, pp. 78-82). ⁴⁸⁶ Shelemay et al. 1993, p. 95 (discussion), 96 (comparative table of *mələkkət*).

agreement between a melodic model and the other members of its melodic family are 'more common towards the beginning' of each antiphon, but underline the need for more extensive studies of this kind.

The melodic families, at least for 'arbā't antiphons, are connected to different performance practices, more specifically to the way in which chanted psalms lines alternate with lines recited *recto tono*. Velat 1966a includes a list of some 'arbā't melodic families together with the chanting/reciting distribution pattern associated with them. 487

According to both Velat 1966a and Habtemichael Kidane 1998, the use of an antiphon belonging to a particular melodic family may be dictated by the liturgical context. 488 This means that the melodic families are not only a musical categorisation of functionally equal antiphons, but that their liturgical function is partly dependent on this musical categorisation. For example, as we have seen above in the description of the ferial wāzemā service (1.4.3.3.1), the 'arbā't antiphon performed together with Ps. 50 [LXX] must belong to one of the melodic families Nigodimos 'amṣə'a / Qəne dabtarā [13] or 'Aṣābə 'ihu [31]. Habtemichael Kidane 1998 writes that they 'vengono usati nella settimana alternativamente, cioè: il primo il lunedì e il secondo il martedì; così, di seguito, fino alla domenica esclusa. L'uso alternativo di guesti modelli, però, implica anche il cambiamento del tono con cui il Liton feriale della sera dev'essere cantato.'489 This is another avenue of research that has not been pursued so far and that will not be addressed in this dissertation, even though it has the potential of adding another explicatory level to the interpretation of the materials that we find in manuscripts. For example, such factors might help explaining the ordering of the different melodic families within a section containing 'arbā't antiphons, śalast antiphons, or 'aryām antiphons. As indicated in above (1.2.2.2), Chapter 5 is dedicated to the study of the melodic families of 'arbā't antiphons.

1.4.5.3.1 On the formula ba-za yəbl

The formula [X] ba-za yəbl ([X] ΩH : \mathcal{B} - $\Omega \Delta$:), where X stands for an abbreviation of the incipit of a model antiphon, is frequently used in early single- and multiple-type collections of 'arbā't antiphons, śalast antiphons, and 'aryām antiphons to introduce melodic-family indications. ⁴⁹⁰ It is also attested in some early collections of other antiphon types, where its function is less clear. ⁴⁹¹ While the meaning of this elliptic formula, at least in the context of 'arbā't antiphons, śalast antiphons, and 'aryām antiphons, is easily comprehensible—it introduces the

⁴⁸⁷ Velat 1966a, pp. 345–346.

⁴⁸⁸ Velat 1966a, pp. 481–482; Habtemichael Kidane 1998, p. 197.

⁴⁸⁹ Habtemichael Kidane 1998, p. 197; italics in the original.

⁴⁹⁰ For a discussion of the attestations of this formula, see Chapter 4 (4.3.2 and 4.3.3).

⁴⁹¹ Cf., for example, the *salām* collection in MS 'Ag^wazā Dabra Śāhl, DS-VIII*/XIII, fols 63v, l. 2; 75v, l. 14 (pre-mid-fourteenth century).

melodic-family designation of the following antiphon or group of antiphons—its precise translation is discussible. Shelemay et al. 1993 translate it as 'in which one would say' or, more in context: [X] '[is the model] in which one would say [the following portion, i.e. antiphon]'. 492

1.4.5.4 Melodic houses

A number of types of antiphons—'abun antiphons, 'azl antiphons, 'asma la-'ālam (and qənnəwāt) antiphons, mazmur antiphons, məsbāk (and 'angargāri, maḥātəw, and məlṭān) antiphons, salām antiphons, and wāzemā antiphons—may be categorised into melodic houses. ⁴⁹³ The term 'melodic house' is based on the indigenous Ethiopic terminology, which calls these categories bet (ቤት:, literally 'house'). ⁴⁹⁴ Unlike the types of antiphons classified into melodic families, it appears that not all antiphons of these types necessarily belong to a melodic house. ⁴⁹⁵

Antiphons belonging to the same melodic house are connected primarily by the use of the same initial formula—be it a number of repetitions of the word hālleluyā or the phrase 'əsma la-'ālam məḥratu—performed in a certain melody. According to a practice which we have already observed in the case of the melodic families (1.4.5.3), each melodic house has a representative, known (again) as its səray (hə.e.), whose incipit functions as an indication for that particular

⁴⁹² Shelemay et al. 1993, pp. 82, 83. A parallel construction is encountered in a referencing element (see 1.4.5.7) in MS Lālibalā Naʾakkʷəto Laʾab, EMML 7529 (eighteenth–nineteenth century): wāze wa-kʷəllu ba-za-yəbl ḫaba kəramt bal (ዋዜ፡ ውከሉ፡ በዛይብል፡ ጎበ፡ ከሬምት፡ በል፡፡, fol. 25rb, ll. 26–27), which ought to be translated as 'say the wāze[mā antiphon] and all the rest as one says at [the commemoration of] Kəramt'.

⁴⁹³ These are the "'Type II" portions' of Shelemay et al. 1993, pp. 84–88, cf. also the table on p. 78. The reader will note that, historically speaking, the antiphon types which are categorised into melodic houses are, in fact, only the *mazmur*-family antiphons and the *salām* antiphon.

⁴⁹⁴ The term *bet* is also used for the rhyming lines of a *qəne* poem (cf. 'Qəne', *EAe*, IV (2010), 283b–285b (Habtemichael Kidane)). This is the rationale behind the *qəne* poem quoted in Sergew Hable Selassie 1972, p. 169 and Abraham Habte-Sellassie 1999, p. 21.

⁴⁹⁵ Shelemay and Jeffery 1993, p. 106.

⁴⁹⁶ According to Shelemay et al. 1993, Zəmmāre-type antiphons may also be classified into melodic houses. Some subtypes of Zəmmāre-type antiphons are preceded by repetitions of the word hālleluyā, others by the phrase 'əsma la- 'ālam məḥratu, still others by the phrase 'əsma 'albo nagar za-yəssa'ano la- 'ቯgzi'abəḥer (አስመ፡ አልበ፡ ነገር፡ ዘይብአዊ፡ ለአግዚአብሔር፡, 'for nothing is impossible to the Lord'). See Shelemay et al. 1993, p. 78.

melodic house. ⁴⁹⁷ Melodic-house indications typically consist of one or two letters. In a $Dagg^w\bar{a}$ -type antiphon-collection, they are generally placed in the left margin next to the beginning of an antiphon, although in a few manuscripts, the melodic-family indication is instead placed within the main text. ⁴⁹⁸ For an example of the marking of a melodic house, see Illustration 1, which shows the antiphon Panṭalewon mazmur ('asma la-'ālam) 018, belonging to a melodic house designated with the Amharic word 'agdāmi (hggg;, 'crossbeam', but in this context perhaps rather 'of smooth pitch, neither high nor low' ⁴⁹⁹) and abbreviated as mi (gg), in two manuscripts. The text of the antiphon, as attested in MS Dabra Dāmmo, Ethio-SPaRe DD-019 (fol. 19va, ll. 30–32; seventeenth century), goes as follows:

አንቃዕዲዎ፡ ሰማየ፡ ቅዱስ፡ ጳንጠሌዎን፡ ወይቤ፡ ስምዓኒ፡ ቃልየ፡ ዘሰአልኩ፡ ኀቤከ፡ እምግርማ፡ ጸላኢ፡ አድኅና፡ ለነፍስየ፡ ወባልሐኒ፡ እምክሮሙ፡ ለገበርተ፡ ዓመፃ፡ እለ፡ አብልሁ፡ ልሳኖሙ፡ ከመ፡ ሰይፍ፤

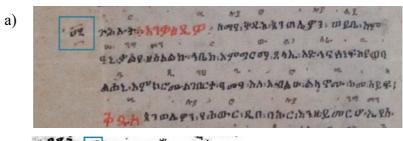
Looking up to heaven, the holy Panṭalewon said: 'Hear my voice, for I have supplicated you! Save my soul from fear of the Hater and rescue me from the works of the ill-doers, who have sharpened their tongue like a sword!'

⁴⁹⁷ For a discussion of the etymology of the term, see fn. 514.

⁴⁹⁸ This placement is attested in the fifteenth–sixteenth-century multiple-type collection in MS Dabra Tābor Waratā Giyorgis, EMML 8804 (at least mostly), in the printed edition *Maṣḥafa Dəgg*^wā 1994 (probably based on a twentieth-century manuscript), and, at least according to my notes from a stay at the HMML (I have not been able to recheck this later), in MSS Addis Ababa (private collection), EMML 1258 (twentieth century); Addis Ababa (private collection), EMML 1267 (twentieth century); Salāle (private collection), EMML 1418 (AD 1915/1916); and Addis Ababa (private collection), EMML 1683 (nineteenth–twentieth century).

⁴⁹⁹ I am grateful to Sisay Sahile Beyene for discussing the translation of this term with me.

Illustration 1. Example of the placement of melodic-house indications.



b) ስ.ጳፕጣሲዎኛ:ወይቪ:ስምየ.ቅዱ ልፕ:ዘስአልኩ:ተቢከ:አምባርማ: አላኢ:አድሩዊ.ለተፍስፕ:ወበልሐኒ. አምክር ሙ:ለንባርተ:ያውሮኒ ለ:አብልሑ:ልካኖሙ:ከመነስይ ፍደቅያር አልባሊሁ:ሲቪስ:ጳፕጣ

Illustration 1 depicts the antiphon Pantalewon mazmur (*) smala-'ālam) 018 as attested in a) MS Dabra Dāmmo, Ethio-SPaRe DD-018 (fol. 19va, ll. 30–32), and b) MS Dabra Tābor Waratā Giyorgis, EMML 8804 (fol. 24va, ll. 7–13). In a), the melodic-house indication mi (**7!) is placed in the right margin next to the incipit of the antiphon, whereas in b), it is placed within the text block, before the rubricated incipit of the antiphon.

As in the case of the melodic families, the only study of the actual melodic relationship between different members of the same melodic house is found in Shelemay et al. 1993.⁵⁰⁰ Comparing one *malṭān* antiphon with the *saray* of its melodic house, they conclude that '[t]o the very limited degree that we can generalise from these two portions [i.e. antiphons], it would seem that a *bet* [i.e. a melodic house] is not a model at all, but governs only the halleluya and (loosely) the incipit'.⁵⁰¹ Further comparisons of the same kind are a desideratum.

Lists of the melodic houses have been published by in $Mashafa Dagg^w\bar{a}$ 1966 and by Habta Māryām Warqanah 1969 and Takle Sirak 2016.⁵⁰² The list published in $Mashafa Dagg^w\bar{a}$ 1966 formed the basis of the 'Dictionary of the Bet' published by Shelemay and Jeffery 1993,⁵⁰³ which includes transcriptions of the incipits of the sarays—but not of the hallelujahs (!)—into Western staff notation.

1.4.5.4.1 'Angasa halletā

The 'Anqaṣa halletā (አንቀጻ: ሃሌታ:, 'gate of hallelujah chants') is a schematic representation of the melodic houses, containing the hallelujahs and (at least generally) the incipits of each house with musical notation (see Illustration 2). The melodic houses are listed according to the number of hallelujahs that they contain, with a section for different melodies of the refrain 'əsma la-'ālam məḥratu as

⁵⁰⁰ Shelemay et al. 1993, pp. 95, 97–98.

⁵⁰¹ Shelemay et al. 1993, p. 98.

⁵⁰² *Maṣḥafa Dəgg*^wā 1966, pp. 398–400; Habta Māryām Warqənah 1969, pp. 94–97; Takle Sirak 2016, pp. 51–59.

⁵⁰³ Shelemay and Jeffery 1993, pp. 106–118.

well. Within each group, there are sections for the respective musical modes. The hallelujahs (and the incipit of each melodic model) are written out in full and provided with *mələkkət*. No systematic study of the development of the 'Anqaṣa halletā has been carried out so far, but the earliest attestation known to me is found in MS Ğarr Śəllāse, EMML 7174, fol. 134v (sixteenth century). Shelemay and Jeffery 1993, 1994, 1997 include an introduction to it with a facsimile edition based on the seventeenth-century manuscript Ḥayq '∃sṭifānos, EMML 2045, and Velat 1966c includes an edition (though the usefulness of the latter is gravely restricted by the fact that it does not include the *mələkkət*). So As noted by Shelemay and Jeffery 1993, the antiphon listed in the 'Anqaṣa halletā is not always the present səray of that melodic house to developments in the tradition, observable also in the case of the sərays of letter-based *mələkkət* and in the model antiphons for the melodic families.

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⁵⁰⁴ This 'Anqaṣa halletā is earlier than the one in MS Uppsala, UUB O Etiop. 36, fols 189v–190r (AD 1668), which is the earliest example known by Shelemay and Jeffery 1993, 1994, 1997 (cf. Shelemay and Jeffery 1993, p. 119). It can be noted that the 'Anqaṣa halletā in MS Ğarr Śəllāse, EMML 7174 lacks the incipits of the melodic models, listing instead their abbreviations—i.e. the melodic-house indications—in the margin next to the respective hallelujah(s).

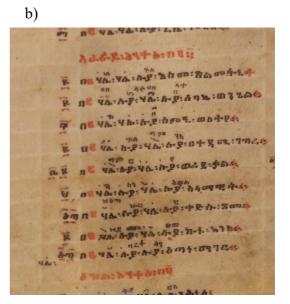
⁵⁰⁵ Shelemay and Jeffery 1993, pp. 119–125; Velat 1966c, pp. 255–261.

⁵⁰⁶ Shelemay and Jeffery 1993, pp. 119–120.

Solution for an example of developments in the sarays of letter-based malakkat, see Senkoris Ayalew Kassa 2018, pp. 51–52. For developments in the model antiphons for 'arbā't melodic families, see Chapter 5. Occasionally, an 'Anqaṣa halletā lists the melodic-house indications next to the corresponding hallelujah(s) plus incipits (cf., for example, MSS Ğamaddu Māryām, EMML 6994, fols 155va–156ra, and Uppsala, UUB O Etiop. 36, fols 189va–190r). If I understand these indications correctly—a systematic study of them has yet to be carried out—they function in the following manner: Whenever the incipit written out in the 'Anqaṣa halletā also has provided the melodic-house indication, the letter ε (yu, for sarayu) is written in the margin. However, sometimes there is a discrepancy between the incipit and the melodic-house indication—i.e. the melodic-house indication does not refer to the incipit provided in the 'Anqaṣa halletā—in which case the latter is written out. This exemplifies what was noted by Shelemay and Jeffery 1993, pp. 119–120.

Illustration 2. Excerpts from the 'Angașa halletā in MS Uppsala, UUB O Etiop. 36.

and the second s



In a), the entire fol. 189v, which contains the beginning of the 'Anqaṣa halletā, is reproduced. In b), the section for melodic houses with two hallelujahs in the mode 'arārāy (fol. 189vb, ll. 12–21) is given as an example. As can be seen, nine melodic houses are listed, each on one line. The line begins with a marginal (written in the intercolumnar space, as indicated by the visible ruling) melodic-house indication: yu (f) on the first two lines—indicating that the following incipit is indeed seen the of the səray in the tradition according to which the collection was written—wā (f) on the third line, etc. (regarding these marginal melodic-house indications, which are not always found in an 'Anqaṣa halletā, see fn. 507). Then follow the hallelujah numbers—in this case always ba-2 (ng)—followed by the actual hallelujahs, written out in fil and provided with mələkkət. As can be seen, hallelujahs are sometimes reduced either to the first two syllables of the word—hālle (M.), as in the first melodic house in the group—or to the last two syllables—luyā (h.?), as in the last melodic house in the group—but are still counted. Thereafter follow the incipits of the model antiphons connected to the respective melodic houses: 'Asma ṣəlmatə-ni (ħħơ: ʔðaðððð) on the first line, Sabāke wangel (ħơh: đơðð) on the second line, etc.

1.4.5.5 Interlinear musical notation: the *mələkkət*

The *mələkkət* (ምልክት:, 'sign(s)'), i.e. the Ethiopian interlinear musical notation, has been discussed in numerous publications over the past centuries, displaying a clear progression in the accuracy of the descriptions.⁵⁰⁸ At this place, only a brief introduction to the phenomenon can be presented, focussing on the way in which the musical notation functions and on its history as evinced by historical sources.

The *mələkkət*, always placed above the text which is notated,⁵⁰⁹ can be divided into two main groups: 'letter-based signs' and 'conventional signs', based on

⁵⁰⁸ For historical attempts to interpret the Ethiopian interlinear musical notation, see Villoteau 1826, pp. 282–299; Fétis 1874, pp. 111–116; David and Lussy 1882, pp. 68–72; Wellesz 1920, pp. 86–95. Modern introductions are found, for example, in Cohen 1956; Velat 1966a, pp. 97–111; and Tourny 2001.

⁵⁰⁹ *Pace* Ashenafi Kebede 1980, who claims that a part of the musical notation is written underneath the text (cf. Ashenafi Kebede 1980, p. 26).

formal characteristics.⁵¹⁰ Different terms have been applied to these two groups of signs in the previous research⁵¹¹ and in order to avoid confusion, I will refer to them consistently with these descriptive terms, reserving the term *mələkkət* for the system of interlinear musical notation as a whole. The two groups of signs function in completely different ways:

the letter-based signs are abbreviations of the text of various well-known antiphons and liturgical chants.⁵¹² By a sort of metonymy, these abbreviations are used to refer to the melodic formula according to which the word(s) is chanted in the well-known 'source text' rather than to the words that are being abbreviated. Several hundred in number, the letter-based signs constitute the largest part of the interlinear musical notation and create a complex web of intertextuality throughout the corpus of texts performed in *zemā*.⁵¹³ The 'source text' of a letter-based sign, like the

⁵¹⁰ Abraham Habte-Sellassie 1999 divides the interlinear musical notation into three groups of signs: 'simple signs' (= the conventional signs), 'alphabetic signs' (= 'anbər, dərs, and a number of similar signs which have the shape of letters, but are not based on sərays), and 'compound notes' (= the letter-based signs). Tito Lapisā 1970 mentions something which he calls 'anqaṣ signs (ληφε:), consisting in 'more elaborated melodies with many trillings of the voice'—they are 'found only in some parts of the liturgical rite', where they are 'sung on special occasions' (Tito Lapisā 1970, p. 167). This concept seems not to appear elsewhere in the literature.

⁵¹¹ Instead of 'letter-based signs' and 'conventional signs', Abraham Habte-Sellassie 1999 uses 'compound notes' and 'simple signs'; Furioli 1982–1983 uses 'note-parola' and 'note-segno' (Furioli 1982–1983, p. 64); Damon-Guillot 2012 uses የዘር: ምልክቶች: = 'signes de la semence' and ዘር፡ የሌላቸው፡ ምልክቶች፡ = 'signes sans semence' (Damon-Guillot 2012, p. 83); and Habtemichael Kidane 1998 uses 'meleket sillabici' and 'meleket neumatici' (Habtemichael Kidane 1998, pp. 251–252). The terms mələkkət and səray are used for this dichotomy by several authors, some calling the 'letter-based signs' mələkkət and the 'conventional signs' səray (Powne 1968, p. 88 (on the next page, however, Powne 1968 suggests using the term 'mələkkət' with reference to both 'letters and signs'); Doresse 1972, p. 218; Tourny 2007–2008, p. 81), others calling the 'letterbased signs' səray and the 'conventional signs' mələkkət (Ashenafi Kebede 1980, p. 26; Woube Kassaye 2005, p. 200; Andualem Dagmawi Gobena 2019, pp. 51-53; cf. also Tourny 2001, where the 'letter-based signs' are called 'seräyu'). Shelemay and Jeffery 1993, 1994, 1997 refer to the 'letter-based signs' as mələkkət and the 'conventional signs' as 'yɛfidɛl qərs'', literally 'shape of the fidal' (cf. also Tourny 2001, p. 378; Nieten 2014, p. 262). This would seem odd, given that the most important characteristic of the 'conventional signs' is that they do not share shapes with the fidal. Indeed, a review of Amharic-language publications shows that there, the term ya-fidal qərs ya-lellāččaw mələkkətočč (የፌዴል ቅርጽ የሌላቸው ምልክቶች, 'mələkkəts which do not have the shape of fidal') is often used for the 'conventional signs', contrasted with term ya-fidal qərş yāllāččaw mələkkətočč (የፌደል ቅርጽ ያላቸው ምልክቶች, 'mələkkəts which have the shape of fidal'; cf. Ṭə ʿuma Ləssān Kāsā 1988, pp. 185–189; Belay Mekonnen Seyoum 2016, p. 44 = Mə rāf 2015, p. 391; Getāhun Damśa 2017, p. 79). It may be presumed that this form underlies the 'yɛfidɛl qərs' of Shelemay and Jeffery 1993, 1994, 1997. Possibly, Senkoris Ayalew Kassa 2018 has already pointed to this terminological confusion (Senkoris Ayalew Kassa 2018, p. 12).

⁵¹² Senkoris Ayalew Kassa 2018 identifies ten different ways in which abbreviations are formed (Senkoris Ayalew Kassa 2018, pp. 53–73). He suggests a symbolic meaning of the system which he himself has invented: the ten categories represent the ten strings of the *mazmura māḥlet* (?) and the *masango*.

⁵¹³ The principle of the letter-based signs is based on and reinforces an intimate relationship between text and melody (cf. Shelemay 1982, pp. 58–59). As pointed out by Damon-Guillot 2009a, the musical notation 'ne fonctionne que dans le système du *zemā* puisqu'elle est fondée sur l'*auto-référence*' (Damon-Guillot 2009a, p. 197; italics in the original).

parallels in the systems of melodic families (1.4.5.3) and melodic houses (1.4.5.4), is referred to as its saray ($\hbar \angle p$:). ⁵¹⁴ It should be noted that the realisation of a letter-based sign may depend on the liturgical context of the notated chant, ⁵¹⁵ with a major dichotomy between the $zem\bar{a}$ used in the Divine Office and the $zem\bar{a}$ used in the major parts of $Qadd\bar{a}se$ (and $Sa'\bar{a}t\bar{a}t$). ⁵¹⁶

the core of the conventional signs, on the other hand, is made up of eight signs which have the shapes of dots and strokes. As described by Shelemay and Jeffery 1993, their function is primarily to modulate 'aspects of articulation, continuity, placement of melismas, motion, and vocal style modifying the melodic content of the mələkkət [i.e. the letter-based signs]'.⁵¹⁷ When listed, the exact number of conventional signs varies, depending on how this group of signs is defined: for some, only signs which lack 'the form of letters' are recognised as conventional signs, whereas others include other signs (primarily 'anbər and dərs) which are similar in function but do have the form of letters.

The letter-based signs are, in principle, restricted to one of the three musical modes, to the exclusion of the other two.⁵¹⁸ This means that, in most cases, the

Velat 1966a, pp. 107–108; Tito Lapisā 1970, p. 167; Leslau 1991, p. 516. Etymologically, the word səray is often put in connection with the word śərw (PCa:, 'root'; cf. Velat 1966a, pp. 107–108; Tito Lapisā 1970, p. 167, fn. 30). Cohen 1956 translates it as an imperative 'pardonnez' but without providing an explanation for why this word is used in this context (Cohen 1956, p. 204). For an example of the use of sərays in a (non-liturgical) performance of a chant, see Damon-Guillot 2009a, pp. 192–193. For the use of this term in the previous literature with referent to either the 'letter-based signs' or the 'conventional signs', see fn. 510.

⁵¹⁵ Cf. Tito Lapisā 1970, p. 167. Furthermore, Senkoris Ayalew Kassa 2018 lists 'homographs' among the letter-based signs, i.e. cases where the same abbreviation can be used with different values in different contexts (Senkoris Ayalew Kassa 2018, pp. 73–78). Sometimes, they belong to different musical modes, thus making an unambiguous identification possible based on the context, but in other cases, they belong to the same musical mode.

⁵¹⁶ Cf. Tito Lapisā 1970, p. 167; Shelemay and Jeffery 1994, pp. 102–103.

⁵¹⁷ Shelemay and Jeffery 1993, p. 103.

⁵¹⁸ In the secondary literature, there exists a widespread notion that colour of the ink in which the mələkkət are written depends on the musical mode of the chant. See Villoteau 1826, p. 290 (who imagines a complex system governing the use of different colours, but where the modes plays a role); Tito Lapisā 1970, p. 169; Sergew Hable Selassie 1972, p. 173; Furioli 1982–1983, p. 67; Habtemichael Kidane 1998, p. 250; and Andualem Dagmawi Gobena 2019, p. 46. Wellesz 1920, pp. 100-101 tries to connect the use of different colours with a parallel in the Koukouzelian musical notation of Byzantine chant. Ashenafi Kebede 1980, p. 26 contends that the letter-based notational signs are 'usually written in red ink', in contrast to the conventional signs which, according to him, are 'often written in black ink'. According to my impression, the use of different colours to distinguish lines of mələkkət does not appear to be widespread in manuscripts containing Dogg "ā-type antiphon collections (but cf. 'Musique liturgique d'Éthiopie', Encyclopédie des musiques sacrées, II (1969), 234–238 (B. Velat), esp. 236; Doresse 1972, p. 219). More often, it seems to me, multiple lines are all written with black ink. There are, however, examples of the use of colour to distinguish between multiple lines; cf., for example, the following antiphons in the collection in MS Dabra Dāmmo 'Abuna 'Aragāwi, Ethio-SPaRe DD-019: Pantalewon mazmur ('abun) 025 (fol. 19vb, ll. 17–19), Pantalewon mazmur ('asma la-'ālam) 029

musical mode of a particular antiphon (or of another chant in another liturgical book) can quickly be determined by identifying one or a couple of the letter-based signs. ⁵¹⁹ The conventional signs, on the other hand, occur with all three musical modes. ⁵²⁰ Much of the previous research on the letter-based signs has had as its objective to identify the *sərays* of individual letter-based signs. Lists of letter-based signs (in some cases including their *sərays*) have been published by 'Aklila Bərhān Walda Qirqos 1966, Tito Lapisā 1970, Tə'uma Ləssān Kāsā 1988, *Yazemā 'ar 'əsta mələkkət* 1990, Shelemay and Jeffery 1993, 1994, 1997, and Mogas Śəyyum 2016. ⁵²¹ While the majority of the letter-based signs stem from liturgical texts in Geez, a number of other sources have also been identified: Amharic poems and phrases; ⁵²² abbreviations of semantically meaningful terms, both Amharic and Geez; ⁵²³ and *qəne* poems. ⁵²⁴

(fol. 19va, Il. 20–22), 'Aragāwi '*∃gzi*' abəḥer nagśa 001 (fol. 27rb, Il. 35–27rc, I. 1), and 'Aragāwi yətbārak 001 (fol. 27rc, Il. 4–7). It is possible that this practice is more common in the Məˈrāf or the Maṣḥafa Qəddāse, where chants that vary in musical mode are more frequent (cf. Fritsch 2001, p. 82). Another method for distinguishing several lines of mələkkət over one antiphon is to have the mələkkət of one of the lines be preceded and followed by word dividers (:); cf., for example, the antiphon Þaṇṭalewon mazmur ('abun) 025 in the collection in MS 'Ašatān Māryām, EMML 7285 (fol. 33rb, Il. 11–13) and the antiphon Þaṇṭalewon śalast 002 in the collection in MS Ḥayq 'Ⅎsṭifānos, EMML 2053 (fol. 24rc, Il. 1–3).

⁵¹⁹ Cf. Tourny 2001, p. 379; Tourny 2007–2008, p. 81. This was observed already by Villoteau 1826, whose general description of the notational system, however, rests on false premises (cf. Villoteau 1826, p. 285).

⁵²⁰ In the list provided by Tito Lapisā 1970, some signs are included which are restricted to one mode (Tito Lapisā 1970, pp. 168–169).

521 'Aklila Bərhān Walda Qirqos 1966, pp. 63–96; Tito Lapisā 1970, pp. 169–187; Tə'uma Ləssān Kāsā 1988, pp. 206-239; Shelemay and Jeffery 1993, pp. 17-102; Mogas Śəyyum 2016, pp. 66-237. The lists differ in important ways: 'Aklila Bərhān Walda Qirqos 1966 lists the letter-based signs according to the initial letter of the sərays, which are identified by reference to liturgical book or, occasionally, commemoration. Tito Lapisa 1970 lists the letter-based signs according to musical mode and alphabetically according to the letter-based sign. Rather unpractically, the sərays are identified by referring to page numbers in a manuscript in the author's private possession. The list in Tə'uma Ləssān Kāsā 1988 is similar in organisation to the list in 'Aklila Bərhān Walda Oirgos 1966. Ya-zemā 'ar 'əsta mələkkət 1990, besides listing the sərays, also includes examples of the use of each letter-based sign. Shelemay and Jeffery 1993, 1994, 1997, whose list is based on one prepared by 'Alaqā Berhanu Makonnen (see fn. 82), include transcriptions of each letter-based sign into Western staff notation, but does not indicate the sərays. The list in Mogas Śayyum 2016 is organised according to the liturgical books where the saray is found and includes an index of all letter-based signs in alphabetic order, which makes the book more accessible also to the less initiated user. Mogas Śayyum, in cooperation of Daniel Yacob, is currently preparing a new dictionary of mələkkət.

⁵²² Tito Lapisā 1970, p. 166; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 116; Getāhun Damśa 2017, pp. 85–86. The most extensive treatment of the topic of letter-based signs of Amharic origin is provided by Senkoris Ayalew Kassa 2018, who first lists them providing only basic information (Senkoris Ayalew Kassa 2018, pp. 30–34), then lists them again providing stories about their origin (Senkoris Ayalew Kassa 2018, pp. 39–50), then a third time providing Geez abbreviations which occasionally replaced them in the later tradition (Senkoris Ayalew Kassa 2018, pp. 51–52). One case of a letter-based sign of Amharic origin is described by Guidi 1893, referencing the comment of *Dabtarā* Kəfle Giyorgis on a passage in the chronicle edited by Basset 1881a (Guidi 1893, pp. 589–590, fn. 4 on Basset 1881a, p. 338; cf. also Guidi 1901, p. 328; for an introduction to the life and works of *Dabtarā* Kəfle Giyorgis, see 'Kəfla Giyorgis', *EAe*, III (2007), 370a–372b (E. Wołk and D. Nosnitsin)). Interestingly, the same etymological explanation

In Illustration 3, an example of a notated antiphon—the antiphon Panṭalewon śalast 001 as attested in MS London, BL Or. 584, fol. 24vb, ll. 17–18 (AD 1735)—is provided. The letter-based signs have been marked with blue quadrangles, and the conventional signs with green. No comparative analysis of the *mələkkət* for this antiphon has been carried out, but one can note that all or most of them are attested in the 'Dictionary of the Mələkkət' published by Shelemay and Jeffery 1993, 1994, 1997. The antiphon, in the present manuscript, has the following text:

ኢት አዳም፡ መዓዛሆሙ፡ ለቅዱሳን፡ ከመ፡ ጽጌ፡ ወይን፡ ደንጐላት፡ ዘቈላት፡፡

'I-tə. Pleasant is the perfume of the saints, like the flower(s) of the vine, the lilies of the valley!

Illustration 3. Example of an antiphon notated with mələkkət.

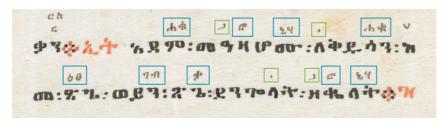


Illustration 3 depicts Pantalewon salast 001—belonging to the melodic family with the incipit 'I-tərḥaqu (Å.†C.##; 'Do not distance'), whence the rubricated melodic-family indication 'i-tə (Å.†)—as attested in MS London, BL Or. 584 (fol. 24vb, ll. 17–18). Letter-based signs have been placed in blue quadrangles, and conventional signs in green.

We turn now to the question of the history of the *mələkkət*. In the secondary literature, the relationship between the musical notation and St Yāred is ambiguous. Some authors ascribe to him the invention of the entire musical notation. ⁵²⁶ However, according to a notion widespread in the secondary literature rooted in the Ethiopian tradition, only the conventional signs (either only the eight

for the same letter-based sign, albeit with certain textual variants in the Amharic *səray*, is provided by Senkoris Ayalew Kassa 2018, pp. 41–42. The story behind another letter-based signs of Amharic origin is hinted at by Tito Lapisā 1970, p. 166, fn. 26c (cf. Senkoris Ayalew Kassa 2018, pp. 39–40). Birhanu Akal 2016, p. 177 mentions letter-based signs with their origin in Tigrinya, but does not provide any examples.

⁵²³ Senkoris Ayalew Kassa 2018, pp. 34–37.

Senkoris Ayalew Kassa 2018, pp. 37–39; cf. also $Ya-zem\bar{a}$ 'ar'asta malakkat 1990, pp. 258–263. The letter-based signs correspond to G154 ($h\Phi$), G66 (e), G161 ($b\Psi$), G154 ($h\Phi$), G178 ($b\theta$), G263 ($t\Phi$), G280 ($t\Phi$), G66 ($t\Phi$), G161 ($t\Phi$). As for the sign over the $t\Phi$ ($t\Phi$) in $t\Phi$ ($t\Phi$), I have not been able to determine whether it is an example of the conventional sign $t\Phi$ ($t\Phi$) or a letter-based sign $t\Phi$ ($t\Phi$), which could, for example, be an alternative way of writing G89, $t\Phi$, $t\Phi$). Undoubtedly, someone with a basic knowledge of the system of $t\Phi$ 0 malakkat would be able to determine this easily.

⁵²⁶ 'Musique liturgique d'Éthiopie', *Encyclopédie des musiques sacrées*, II (1969), 234–238 (B. Velat), esp. 235; Pankhurst 2000a; Woube Kassaye 2005, p. 179; Senkoris Ayalew Kassa 2018, p. 3.

most basic of them,⁵²⁷ or including 'anbər and dərs⁵²⁸) are the invention of St Yāred.⁵²⁹ This notion does not appear to be based on the manuscript evidence, where the letter-based signs and the conventional signs make their appearance at the same time.⁵³⁰

An important historical note is found in the abbreviated chronicle published by Basset 1881a, 1881b, 1881c. In this text, a role in the development of the *mələkkət* is ascribed to 'Azzāž Gerā and 'Azzāž Rāgu'el, 'priests knowledgeable in zemā', who were installed as priests in the church of Tadbāba Māryām by King Galāwdewos (r. 1540–1559).⁵³¹ This passage has been widely discussed in the

⁵²⁷ Cf. Habta Māryām Warqənah 1969, p. 75; Abraham Habte-Sellassie 1999, p. 16; *Maṣḥafa Dəgg*^wā 2006, p. viii; Birhanu Akal 2016, p. 176; Woube Kassaye 2005, p. 200; Belay Mekonnen Seyoum 2016, p. 43; Senkoris Ayalew Kassa 2018, pp. 21–22.

⁵²⁸ Cf. Paulos Yohannes 1988, p. 86; Ayele Bekerie 2007; Takle Sirak 2016, pp. 71–73.

notation, but *not* the music, is attributed to St Yāred ('La musique éthiopienne', *Encyclopédie de la musique et dictionnaire du conservatoire*, (1922), 3179–3196, p. 3189 (C. Mondon-Vidailhet) = Mondon-Vidailhet 2003, p. 171; cf. also Ullendorff 1968, p. 95). Shelemay et al. 1993 record a tradition, transmitted by Berhanu Makonnen, according to which the invention of 'at least some of the *mələkkət*' is attributed to St Yāred (Shelemay et al. 1993, p. 71; italics in the original). Furioli 1982–1983, on the other hand, believes that the 'conventional signs' are the invention of '*Abbā* Gerā and Rāgu'el (Furioli 1982–1983, p. 65). Hailu Habtu 1997, referring to Ləssāna Warq Gabra Giyorgis 1997, writes that '*Abbā* Gerā and Rāgu'el 'furnished eight new notations to Yared's previous two' (Hailu Habtu 1997, p. xviii; cf. Ləssāna Warq Gabra Giyorgis 1997, pp. 227–228). Senkoris Ayalew Kassa 2018 records a tradition, said to stem from the Qome school of *zemā* (of Qomā Fāsiladas), according to which St Yāred invented twenty-two signs, corresponding to the twenty-two 'beauties of creation' (*P'i*: \$72/i:, \$əna fəṭrat) listed in the Ethiopic tradition (cf. 1.4.4.1.1). These signs are listed in Senkoris Ayalew Kassa 2018, pp. 24–25; cf. also the lists provided by Ayele Bekerie 2007.

⁵³⁰ Shelemay et al. 1993, on this topic, suggest that the fifteenth–sixteenth-century multiple-type collection in MS Quro Gadal Śəllāse, EMML 4667 may have been 'notated at a time when the *mələkkət* system had already developed but the *yɛfidɛl qərs'* system [i.e. the system of conventional signs] was still being worked out' (Shelemay et al. 1993, p. 90; italics in the original); however, as they note, some conventional signs are present already in the collection in MS Quro Gadal Śəllāse, EMML 4667.

⁵³¹ As pointed out by Conti Rossini 1923, 'Azzāž Gerā and 'Azzāž Rāgu'el are also mentioned in an additional passage attested in some manuscripts of the short chronicle, where they are described as zemā teachers in the time of King Śarśa Dəngəl (r. 1563–1597; cf. Conti Rossini 1923, p. 515). This passage, he notes, has been edited and translated into Italian by himself (based on the manuscript Rome, Biblioteca nazionale centrale, Or. 129) and published in Italian translation by Béguinot 1901 (based, primarily, on the same manuscript; see Conti Rossini 1893a, p. 805; Béguinot 1901, p. 40). (Conti Rossini 1923, however, cites p. 22 in the offprint version of Conti Rossini 1893b as the place where this passage appeared; if this is not an error, the offprint version of Conti Rossini 1893b, which has not been available to me while writing this dissertation, perhaps also included Conti Rossini 1893a.) On this passage, see also Perruchon 1896a, p. 185 (edition) and Perruchon 1896b, p. 278 (French translation), based on the manuscript Paris, BnF Eth. 141, as well as Foti 1941, p. 109, fn. 1, who notes that this passage is absent from the manuscript (in the church of Dabra Bərhān in Gondar) that she studied. 'Azzāž Gerā and 'Azzāž Rāgu'el also appear in some instantiations of the textual unit mentioning King Śarśa Dəngəl that occasionally forms part of prefaced colophons (for example, in MS Hayq 'Estifanos, EMML 2045; see Appendix 1). For a discussion of all of these sources, see Heldman and Shelemay 2017, pp. 78–79. It does not seem unlikely that 'Azzāž Gerā and 'Azzāž Rāgu'el were active under both King Galāwdewos (r. 1540–1559) and King Sarsa Dəngəl (r. 1563–1597).

previous literature (see below), and as its precise interpretation is not completely clear, it is reproduced below:

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ወበመዋዕሊሁ፡ ለዝንቱ፡ ንጉሥ፡ ገላውኤዎስ፡ ተንሥሉ፡ አዛዥ፡ ጌራ፡ ወአዛዥ፡
ራጕኤል፡ ካህናት፡ ማእምራነ፡ ዜጣ፡ ወወጠኑ፡ አውጽአ፡ ምልክት፡ ዘድጓ።
ወሥርዖሙ፡ ካህናተ፡ በተድባበ፡ ማርያም፡ ዘሐነፃ፡ ለሊሁ።<sup>532</sup>
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And in the days of this King Galāwdewos, 'Azzāž Gerā and 'Azzāž Rāgwə'el, priests knowledgeable in zemā, appeared and began to 'awṣʻə'o mələkkət za-Dəggwā. He [King Galāwdewos] installed them as priests in [the church of] Tadbāba Māryām, which he himself had built.

The crux of this passage regards the precise meaning of the words 'awśa'o mələkkət za-Dəggwā. In the translation provided by Basset 1881a, 1881b, 1881c, it is said that the two scholars 'commencerent à faire régner [i.e. to disseminate?] l'usage de la notation dans le chant ecclésiastique'. Habtemichael Kidane 1998 likewise translates that they 'divulgarono il meleket per il Deggwa', adding that this passage 'dev'essere inteso non come testimonianza dell'invenzione, ma dell'applicazione di un sistema preesistente'. S33 According to Tito Lapisā 1970, on the other hand, they 'began to invent the signs of the Deggua', and similarly, in the translation of Pankhurst 2000b, they 'began the practice of musical notation in ecclesiastical chant. S35 Sergew Hable Selassie 1972 translates that they 'began to produce notation for the Digwa', and in Velat's translation, they simply 'inventèrent les notes du Deggua'. Wellesz 1920 also seems to interpret this as a reference to the invention of the musical notation. S38 Tə uma Ləssān Kāsā 1988 offers a third translation: ya-Dəggwān mələkkət māzzagāğat ğammaru (९६२२) PAhr MHJET Korf, 'they began to arrange the mələkkət of the Dəggwā'). S39

⁵³² Basset 1881a, p. 336 (edition); Basset 1881b, p. 109 (French translation). The edition of Basset 1881a, 1881b, 1881c was made on the basis of MS Paris, BnF Éth. 142 (cf. Zotenberg 1877, pp. 214–216). Dillmann 1865 quotes the same passage on the basis of MS Oxford, Bodleian Library, Bruce 83 (Dillmann 1865, col. 1130; cf. Dillmann 1848, pp. 74–76). See also Perruchon 1894a, p. 166 (edition) and Perruchon 1894b, pp. 269–270 (French translation), based on the manuscript Paris, BnF Éth. 141, as well as the Italian translations by Béguinot 1901, p. 33 (based, primarily, on the manuscript Rome, Biblioteca nazionale centrale, Or. 129) and Foti 1941, p. 105 (based on a manuscript in the church of Dabra Bərhān in Gondar). A slightly different text is quoted by Sergew Hable Selassie 1989c, p. 118. This passage appears to be missing from the chronicle edited by Dombrowski 1983a, 1983b.

⁵³³ Habtemichael Kidane 1998, p. 254. The line of reasoning is partly based on the questionable Greek and Hebrew etymologies for some of the 'conventional signs' proposed by previous authors (cf. Sergew Hable Selassie 1972, p. 173; Ullendorff 1968, p. 96).

⁵³⁴ Tito Lapisā 1970, p. 166, fn. 27.

⁵³⁵ Pankhurst 2000b, p. 5.

⁵³⁶ Sergew Hable Selassie 1972, p. 173; italics in the original.

⁵³⁷ 'Musique liturgique d'Éthiopie', *Encyclopédie des musiques sacrées*, II (1969), 234–238 (B. Velat), esp. 235; italics in the original.

⁵³⁸ Wellesz 1920, pp. 86–87.

⁵³⁹ Tə'uma Ləssān Kāsā 1988, p. 188.

Shelemay and Jeffery 1993, similarly, translate: 'they began to make rules for the *mələkkət* of the *Dəggwa*'.⁵⁴⁰ Abraham Habte-Sellassie 1999 suggests that '*Azzāž* Gerā and '*Azzāž* Rāgu'el should perhaps be credited with reconstructing the musical notation from memory, rather than inventing it, but it is unclear to me to which extent this represents an interpretation of the verb '*awṣ́a*'a.⁵⁴¹

Regardless of the precise sense of the passage in the chronicle edited by Basset 1881a, 1881b, 1881c, the manuscript evidence appears to support an invention of the complete system of interlinear musical notation—both letter-based signs and conventional signs—in the sixteenth century, because the earliest $Dagg^w\bar{a}$ -type antiphon collections furnished with malakkat date to around this time. A different opinion is expressed by Lee 2017a, who seems to suggest that the invention of the malakkat was part of a revision of the $Dagg^w\bar{a}$ carried out by Giyorgis of Gāsaṣṣṣā (c. 1365–1425). Regarding the tradition of a heterogenous origin of the two types of signs—letter-based and conventional—one wonders if this could be a reaction to the acknowledgment of the role of $Abb\bar{a}$ Gerā and $Abb\bar{a}$ Rāgu'el as inventors of the balakkat also among traditional scholars, i.e. a sort of attempt to save for St Yāred a role in the history of the musical notation.

In the secondary literature, the question of a non-Ethiopian origin of the musical notation is a common trope, not only in the previous centuries and not only among non-Ethiopians. To quote only some voices from the last decades, Sergew Hable Selassie 1972 is of the opinion that '[t]he similarity between the Ethiopian [...]

⁵⁴⁰ Shelemay and Jeffery 1993, p. 4; italics in the original.

⁵⁴¹ Abraham Habte-Sellassie 1999, p. 16. Ashenafi Kebede 1980, in a general comment on this passage in the chronicle, writes that '[c]hurch personnel find this [i.e. the idea that 'Azzāž Gerā and 'Azzāž Rāgu'el should have introduced the musical notation] most unacceptable due to the fact that both Gera and Raguel were civilians devoid of divine knowledge and untrained in the practices of the Holy Church' (Ashenafi Kebede 1980, p. 26). It is unclear who expressed this opinion and whether they had access to the text of the chronicle.

⁵⁴² Cf. Shelemay et al. 1993, p. 90. Tedros Abraha 2009 writes that '[t]here is no evidence so far, of Dagg"a manuscripts with musical notes, prior to the Gondär era which begun around 1635/1636' (Tedros Abraha 2009, p. 342, fn. 38; italics in the original), but in the light of the manuscripts known today (and already by Shelemay et al. 1993), this seems exaggerated. The absence of malakkat among the Beta 'Asrā'el is striking and would seem to be in agreement with a sixteenthcentury invention (cf. Shelemay 1982, p. 59). The transmission of liturgical music among the Beta 'Asrā'el is virtually unstudied (for a summary of the historical sources, see Dege-Müller and Karlsson 2020, paragraphs 31-38), and a study of their liturgical manuscripts—even if only introductory—is a pressing desideratum. One wonders, for example, if there are any traces of a system of melodic families, whose presence within the Christian tradition we know antedates the fourteenth-fifteenth century, i.e. the time when the Beta 'Asra'el ethnogenesis is often located (cf. Abbink 1990). As for the letter-based signs for the Zəmmāre, the Mawāśə't and the Qəddāse, Birhanu Akal 2016 records a tradition according to which they were invented by a 'Meggabi Ezra', teacher of Zurāmbā, and his brother 'Ragemaseriya Salik' (Birhanu Akal 2016, p. 177). ⁵⁴³ Lee 2017a, p. 24. In support of this statement, Lee 2017a, p. 24, fn. 34 references Harden 1926, p. 30, who does not mention anything about the topic, and Hailu Habtu 1997, p. xvii (i.e. the English introduction to Lossāna Warq Gabra Giyorgis 1997), who differentiates between a) an 'enhancement' of the $D = g \tilde{w} \tilde{a}$ by Giyorgis of Gasəčča in the fifteenth century and b) the addition of musical notation under the reign of Galāwdewos (r. 1540-1559). On the different roles ascribed to Giyorgis of Gāsəččā by tradition, see 1.5.3 (esp. fn. 594).

and the Greek-Syrian notation [...] is so close that, at first sight, they appear identical', and suggests that four of the names of the conventional signs are literal translations from the Greek.⁵⁴⁴ Ashenafi Kebede 1980 believes that an unattested Phoenician musical notation, hypothetically invented 'at least around the beginning of the Christian era', may have been introduced in Ethiopia in the sixth century by Phoenicians who 'might have been invited by Frumentius to work within the Ethiopian Church'. This hypothesis, he (somewhat absurdly) asserts, is 'just as strong as the possibility that Azaz Gera and Raguel may have invented' the Ethiopian musical notation.⁵⁴⁵ Getatchew Haile 2011a suggests that the invention of the *mələkkət* was inspired by the Portuguese in the sixteenth century, writing that 'it would not be difficult to trace the stages of [the] development' from Western musical notation to the 'conventional signs' of the Ethiopic tradition.⁵⁴⁶ Nieten 2014 is of the opinion that a foreign influence, possibly Byzantine, must be assumed behind the use of the *mələkkət*.⁵⁴⁷

While it cannot be excluded a priori that foreign inspiration played a part in the invention of the Ethiopian interlinear musical notation, the evidence—according to my interpretation—rather points in the direction of an indigenous creation. An important argument for this are the lines of continuity between the mələkkət and earlier Ethiopian systems of musical categorisation. In the introduction to his translation of the Mə rāf, Velat makes an observation concerning the collections of melodic models of 'arbā't antiphons, śalast antiphons, and 'aryām antiphons (see 1.4.5.3) found in this book.⁵⁴⁸ Albeit unaware of the single-type antiphon collections later to be discovered, he notes that the antiphons present in the Mə rāf the Soma Dagg \bar{a} , and writes that they have been reproduced in the Ma 'rāf' pour une seule et unique raison: ces textes sont porteurs de nombreux Serayou dont les mélodies particulièrement appréciées [...]'.549 In fact, the relationship must be the opposite. The saray, which as noticed above marks the 'source' of a letter-based sign, belongs to a later layer of musical classification and notation than the models of the melodic families. Nevertheless, this observation is important. It suggests that the model antiphons, which were presumably already part of the curriculum of a church singer, played a special role in the development of the letter-based signs, used as sources for a particularly high number of them. Bearing

⁵⁴⁴ Sergew Hable Selassie 1972, p. 173; cf. also Wellesz 1920, pp. 95–96.

⁵⁴⁵ Ashenafi Kebede 1980, p. 26.

⁵⁴⁶ Getatchew Haile 2011a, p. 43.

⁵⁴⁷ Nieten 2014, p. 255. On the one hand, in the context of 'Rezeptionen [...] zur Zeit der Spätantike', Nieten 2014 writes that '[g]erade die Anwendung der *mələkkət* lässt byzantinisches Vorbild annehmen' (Nieten 2014, p. 155, fn. 2; italics in the original); on the other hand, she repeats the tradition that the *mələkkət* were invented in the middle of the sixteenth century (Nieten 2014, p. 259).

⁵⁴⁸ Velat 1966a, p. 232.

⁵⁴⁹ Velat 1966a, p. 232.

in mind that these chants must have been among those best known by the average church singer even before the invention of the new system of musical notation, this is not surprising. Thus, these antiphons were not chosen because of their high number of *səray*, but the other way around: the melodic pieces attested in these antiphons were chosen to be *səray* because of their occurrence in these antiphons. And consequently, even though the system of *mələkkət* is probably an invention of sixteenth century, it builds upon the systems for musical categorisation already established within the Ethiopic tradition, and any non-Ethiopian inspiration going beyond the general idea of writing down music seems unlikely.

A continued study of the diachronic development of the musical notation remains a desideratum. The methodology established by Shelemay and Jeffery 1993, 1994, 1997—comparing the notation of individual antiphons over a diachronic corpus of manuscripts—has proven fruitful: one can hope that their mantle will be taken up and that the number of antiphons for which the *mələkkət* are analysed diachronically will be increased beyond the seventeen (plus a chant from the *Qəddāse*) included in Shelemay and Jeffery 1993, 1994, 1997.

1.4.5.6 Other music-related terms

1.4.5.6.1 məltān

Certain *Daggwā*-type antiphons have a *maltān* (ምልጣ?:), which is a short text, often consisting of a small part of the antiphon itself, that is repeated on its own during the performance of the antiphon.⁵⁵⁰ In the indigenous terminology, the base antiphon which is provided with a *maltān* is known as the *maltān*'s *'annāt* (ሉናት:, 'mother' in Amharic).⁵⁵¹ As an example of an antiphon with a *maltān*, consider the antiphon 'Aragāwi 'azl 001 as found in the seventeenth–eighteenth-century manuscript EAP704/1/36 (fol. 26ra, ll. 9–17; see Chapter 2, 2.5.6):

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ብፁዓን፡ እሙንቱ፡ አበዊነ፡ እለ፡ መነንዎ፡ ወጸልእዎ፡ ለዝንቱ፡ ዓለም፡ ኃላፊ፡
መጠዉ፡ ነፍሶሙ፡ ለሞት፡ በእንተ፡ ጽድቅ፡ ወሕይወት፡ ሐሙ፡ ርኅቡ፡ ጸምሉ፡
ወተመንደቡ፡ ዘኢይደልዎ፡ ለዓለም፡ ረከቡ፡ ዘበምድር፡ መነኦ፡ ዘበሰጣያት፡ ዴገኦ፡
ጎበ፡ ኢይበሊ፡ ወኢይጣስን። ምል፡ ዘበምድር፡ መነኦ፡ ዘበሰጣያት፡ ዴገኦ፡
ዘበምድር፡ መነኦ፡ ዘበሰጣያት፡ ዴገኦ፡ ዘበምድር፡ መነኦ።
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Blessed are our fathers, who rejected and hated this transient world! They delivered their souls to death for the sake of righteousness and life. They suffered, hungered, thirsted and were afflicted. They found what the world does not deserve. They rejected that which is on Earth and followed that which is in Heaven, where no one (/ nothing) is spoiled and decays.

⁵⁵⁰ This is one of several meanings of the term listed in 'Məltan', *EAe*, III (2007), 918a (Habtemichael Kidane); cf. also Velat 1966a, p. 680, fn. 2.

Məlṭān: They rejected that which is on Earth and followed that which is in Heaven! They rejected that which is on Earth and followed that which is in Heaven! They rejected that which is on Earth!

Only specific types of antiphons can have a $malt\bar{a}n$, 552 but not all antiphons belonging to these types do—it is a feature that depends on the individual antiphon. To my knowledge, no study of the use of the $malt\bar{a}n$ is available, but Habtemichael Kidane 1998 has made the following important observation regarding the interaction between $malt\bar{a}n$ and qane: in numerous cases, if a $malt\bar{a}n$ is available, it suppresses the composition of a qane. Formulated in a different way, qane are used when an antiphon lacks a $malt\bar{a}n$. For an overview of the interactions between $Dagg^w\bar{a}$ -type antiphons and qane, see 1.5.4.

1.4.5.6.2 mədgām

According to Shelemay et al. 1993, the term $madg\bar{a}m$ (PS:PF:, 'repetition') is used to refer to the small numerals placed in the right margin of some antiphons to indicate that they should be repeated 'with instrumental accompaniment and dance'. This numeral will generally correspond to double or triple lines of malakkat over a limited part of the antiphon (in contrast to malwāt, which refers to the provision of several lines of malakkat over the entire antiphon). This usage of the term should not be confused with the madgām of the Great Fast described by Velat 1966a which are prayers, psalms and canticles recited recto tono. 554

1.4.5.6.3 məlwāt

In some manuscripts, the term *məlwāṭ* (ምልዋጥ:, 'alternative') is used—rather transparently—to indicate that two antiphons share the same text and are distinguished exclusively by musical characteristics. For example, the antiphons Yā'qob wa-Yoḥannəs *mazmur* ('əsma la-'ālam) 021a and Yā'qob wa-Yoḥannəs *mazmur* ('əsma la-'ālam) 021b share the same text, but whereas one belongs to a

That tender of the Amharic 'Directory for Chanting the Dagg''ā' preserved in MS Dabra Bərhān (private collection), EMML 2936 (nineteenth century), the following types of antiphons may have a məltān: 'arbā't, 'aryām, 'Agzi'abəher nagśa, 'əsma la-'ālam, māhlet, mazmur, salām, səbhata nagh, yətbārak, and za-'amlākiya. In the catalogue description of the same manuscript, Getatchew Haile and Macomber 1983, pp. 250–251 also list the elements which according to the introduction of the 'Directory' may have a məltān—confusingly, their list differs in several regards from what is reported by Habtemichael Kidane 1998 and contains the following types of antiphons: 'arbā't, 'Agzi'abəher nagśa, 'əsma la-'ālam, māhlet, mazmur, salām, səbhata nagh, wāzemā, yətbārak, and za-yə 'əze. Ləssāna Warq Gabra Giyorgis 1997, pp. 61–62, furthermore, writes that the following antiphon types may be provided with a məltān: 'arbā't, ba-ḥamməstu, 'Agzi'abəher nagśa, 'əsma la-'ālam, 'əzl, māhlet, mazmur [za-sanbat], salām, səbhata nagh, wāzemā, yətbārak, and za-yə 'əze. In the end, for accurate information about which antiphon types occur with a məltān, an extensive analysis of the manuscript evidence is necessary.

⁵⁵³ Shelemay et al. 1993, p. 63; cf. also Dillmann 1865, col. 1132.

⁵⁵⁴ Velat 1966a, pp. 469–470.

melodic house abbreviated qu (Φ), the other belongs to a melodic house abbreviated na (θ). The text of these two antiphons goes as follows:

ያዕቆብ፡ ወዮሐንስ፡ እለ፡ ቅኑታን፡ እሙንቱ፡ በኃይል፡ ተለዉ፡ ድኅሬሁ፡ ለልዑል፡ ፀዊሮሙ፡ ዕፀ፡ መስቀል፡ ሰበኩ፡ ወመሐሩ፡ ቃለ፡ ወንጌል፡፡

James and John, who are girdled with power, followed after the Most High. Carrying the wood of the Cross, they preached and taught the word of the Gospel!

In some manuscripts, this text is written with two lines of *mələkkət*, as exemplified by the attestation of these antiphons in MS 'Ankobar Madhane 'Ālam, EMML 2431, fol. 25vc, ll. 30–33 (eighteenth–nineteenth century):

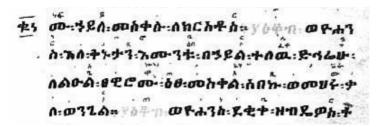


Illustration 4. Yā 'qob wa-Yoḥannəs mazmur (' əsma la- ʿālam) 021a and Yā 'qob wa-Yoḥannəs mazmur (' əsma la- ʿālam) 021b in MS 'Ankobar Madhane 'Ālam, EMML 2431.

Source: MS 'Ankobar Madhane 'Ālam, EMML 2431, fol. 25vc, ll. 30–33

In other manuscripts, the text of these antiphons is written out in full twice, but on the second occasion, it is preceded by the word *məlwāṭ* (or an abbreviation of it). Compare, for example, the attestation of these antiphons in MS Ğamaddu Māryām, EMML 6994, fol. 24rc, ll. 30–35 (eighteenth–nineteenth century):

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ተ ማስተያ የ መጠ፡መም ተናን ከአስ፡፡፡ ከተተ የ ነገር መጣነት።

በተ የ ል፡፡ በተለው፡፡ የ ላ ለ ነሀ፡፡ ለ ልሀ፡፡ ለ ተ የ ር ልሀ፡፡ ት

የ መመስተል ተጠነ፡፡ መመሀት ለ ፡፡ ያል፡፡ ወደ ጊዜ ነው ምልጥ

ይል፡፡ በ ነው፡፡ የ ላ ረ ነሀ፡፡ ለ ልሀ፡ል፡ በመር ያመ፡፡ ት ነው፡፡

ይል፡፡ በ ነው፡፡ የ ላ ረ ነሀ፡፡ ለ ልሀ፡ል፡ በመር ያመ፡፡ ት ነው፡፡

ከተል፡፡ ት በ ነበ፡፡ መመወተር ፡፡ ታ ስ፡፡ መደ ጊ ልዩ፡፡ ያሉ ነ ነበ፡፡
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Illustration 5. Yā 'qob wa-Yoḥannəs mazmur (' əsma la- 'ālam) 021a and Yā 'qob wa-Yoḥannəs mazmur (' əsma la- 'ālam) 021b in MS Ğamaddu Māryām, EMML 6994.

Source: MS Ğamaddu Māryām, EMML 6994, fol. 24rc, ll. 30-35.

1.4.5.6.4 Refrains

Under the term 'refrain', I understand the recurring phrases, often written in abbreviated form, which are attested in certain $D = g g^w \bar{a}$ -type antiphons. Although there is no type of antiphons which always has a refrain, their occurrence seems—based on my preliminary impression from the antiphons encountered during the work on this dissertation—to be concentrated to the *salām* antiphons (1.4.4.1.24) and to the types of antiphons that belong to the '*mazmur* family' (1.4.4.1.37). Different *mise en texte* features (for example, rubrication of the first word or first letter of the refrain, special punctuation marks) are often used for marking refrains, and the systematic study of this marking is a task for the future. An example of an antiphon with a refrain—the antiphon 'Aragāwi *salām* 003 as attested in the twentieth-century manuscript MS Romānāt Qəddus Mikā'el, EAP254/1/5 (fol. 36rc, ll. 5–10)—is presented below:

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ደምፀ፡ ወተሰብከ፡ ውስተ፡ ዓለም፡ ዜና፡ ምግባሩ፡ ትሩፍ፡ ለ<mark>አረጋዊ</mark>[፡] ኮከበ፡ ገዳም፤ ደ፤ እንዘ፡ የዓርጉ፡ መሥዋዕተ፡ ሰላም፤ ደ፤ ጽጉያን፡ እሙንቱ፡ እምጽጌ፡
ሮማን፡ ወቀይሐን፡ እምኮለ፡ ገዳም፤ ደ፤ ደቂቁ፡ ኄራን፡ ልዑላን፡ ዝክር፡ ወስም፤ ደ፤
ወተሰ፤ ውስ፤ ዓለ፤ ደ፤ ወ፡፡
```

It resounded and was preached in the world, / the story of the excellent deeds of 'Aragāwi, the star of the desert! / I[t resounded and was preached in the world,] while they jointly send up the offering of praise! / I[t resounded and was preached in the world,] they are more blooming than the flower of the pomegranate and redder than the apple of the wilderness. I[t resounded and was preached in the world,] his children (are) good, of exalted memory and name! / I[t resounded] a[nd was

⁵⁵⁵ Cf. Euringer 1942, p. 150, who describes the usage, but incorrectly puts it in connection with the use of bal ($\Omega\Delta$:, see fn. 557).

⁵⁵⁶ For some preliminary observations, see fn. 1497.

preached] i[n the] w[orld]. I[t resounded] a[nd was preached in the world]!

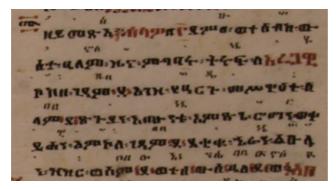


Illustration 6. 'Aragāwi salām 003 in EAP254/1/5.

Source: MS EAP254/1/5, fol. 36rc, ll. 5-10.

1.4.5.7 Referencing elements

Although not strictly related to music, another metatextual element will be introduced here. It is relatively common that a commemoration in a $D = g g^w \bar{a}$ -type antiphon collection contains references to other commemorations. This is done to avoid having to repeat the same antiphon(s). Based on the textual corpus studied in this dissertation, such referencing elements normally have the following form: X ጎበ፡ Y በል። (X haba Y bal, 'say X at Y') or X ጎበ፡ Y ንቢአከ፡ በል። (X haba Y gabi 'akka bal, 'say X, having returned to Y'), where X stands for one of several antiphon-type indications and Y stands for a commemoration.⁵⁵⁷ Often the user is referred to a 'common commemoration'; sometimes, however, the referencing elements refer to another commemoration for the same saint (in another month, for example) or to that of a different saints. An example of this kind of referencing elements, taken from MS Motā Giyorgis, EMDA 0111, fol. 25va, ll. 16–17, is presented in Illustration 7. The referencing element belongs to the commemoration of Kings and instructs the user to use śalast and salām antiphons for the wāzemā service taken from the commemoration of common commemoration for the Righteous (za- $s\bar{a}dq\bar{a}n$).

⁵⁵⁷ The word *bal* is also used in another context, namely with reference to a specific antiphon, whose initial words are then written out, followed by *bal*, as, for example, in ሰማሪታ፡ ባልላ። በል። (samā 'ta bālaḥa bal, 'Say: "He rescued the martyrs", an abbreviation of the antiphon Panṭalewon ba-ḥamməstu 003 in MS 'Ankobar Madḥane 'Ālam, EMML 2431, fol. 26rc, l. 23; on this antiphon, cf. Chapter 3, 3.2.3.5). Euringer 1942 suggests, in connection to such cases, that the word *bal* is not an imperative verb but an abbreviation for ba-ləmād (በልማጽ:, 'according to the custom'; Euringer 1942, p. 150). (This suggestion, it appears, may stem from a comment in Duensing 1936, p. 89, a recension of Euringer 1934, where Euringer interprets bal as an imperative verb; see Euringer 1934, p. 203/[71]. I am grateful to Leonard Bahr for pointing this out to me.) Direct imperatives are known at least from the later twentieth-century tradition of 'aqq vāq vām mələkkət, where they have been interpreted as an indication of the oral background of the notation system (cf. Damon-Guillot 2009a, p. 194). If this line of reasoning is applied also to the term bal, it is interesting to note the use of Geez (and not Amharic) in this context.

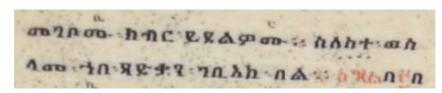


Illustration 7. Example of a metatextual element.

Source: MS Moṭā Giyorgis, EMDA 00111, fol. 25va, ll. 16–17; commemoration of Kings (Nagast).

1.5.1 Introduction

In the last section of this introductory chapter, a number of traditions and topics related to the $D g g^w \bar{a}$ will be briefly introduced. While they technically fall outside the scope of this dissertation, leaving them without a mention does not seem proper.

1.5.2 St Yāred

In literary and popular traditions, the $Dagg^w\bar{a}$ is ubiquitously connected with a legendary St Yāred (ቅዱስ: ያሬድ:, qaddus Yāred), often known as Yāred the Priest (ያሬድ: ካህን:, Yāred kāhan). The epithet māḥletāwi or māḥletāy (ማኅሌታዊ: or ማኅሌታይ:, 'the Melodious') is also given to him in various sources. Chronologically, St Yāred is placed in a mythical sixth century AD during the reign of King Gabra Masqal, the legendary son of the historically attested sixth-century King Kāleb. The story of St Yāred has been retold numerous times in the secondary literature often with personal embellishments by the authors—and is based primarily on the following textual sources: S61

⁵⁵⁸ Cf. Kinefe-Rigb Zelleke 1975, p. 96 (no. 168). For an introduction to the traditions surrounding St Yāred, see 'Yared', *EAe*, V (2014), 26b–28b (A. Brita).

⁵⁵⁹ Colin 1997, p. 242/[50]; Guidi 1895, p. 57; Getatchew Haile 2017, pp. 301–303; cf. also Habtemichael Kidane 1998, p. 50.

⁵⁶⁰ Cf., for example, Powne 1968, pp. 98–101; Sergew Hable Selassie 1972, pp. 164–166; Heyer 1998, pp. 37–42; Habtemichael Kidane 1998, pp. 74–78; Pankhurst 2000a; Ayele Bekerie 2007 (republished in slightly edited form as Ayele Bekerie 2008); Lee 2011a, pp. lix–lxi. Somewhat different versions, possibly based on oral accounts, are found in Villoteau 1826, pp. 270–272 (cf. also Ambros 1862, pp. 16–17) and Furioli 1982–1983, pp. 60–62. Some themes are taken up by Taddesse Tamrat 1985, who, however, seems to treat the legend rather freely (Taddesse Tamrat 1985, p. 138). On the tradition of St Yāred's departure to the 'wilderness of Samen in the land of Ṣalamt' (Conti Rossini 1904c, p. 21 (edition), Conti Rossini 1904d, p. 20 (Latin translation)), see Dege-Müller and Kribus 2021.

⁵⁶¹ Aklila Bərhān Walda Qirqos 1966 and Ṭəʿuma Ləssān Kāsā 1988 list more sources, including three different *Lives of St Yāred* ('Aklila Bərhān Walda Qirqos 1966, p. 54; Ṭəʿuma Ləssān Kāsā 1988, p. 44). For an overview, see also Amsalu Tefera 2018, pp. 283–288.

- the fifteenth-century (?) Homily and Life of St Yāred (CAe 1512),
 including three miracles, which has been published by Conti Rossini 1904c, 1904d, 562
- the commemoration of St Yāred on 11 Gənbot in the second recension of the Sənkəssār (datable to AD 1563–1581; CAe 4968), most recently edited by Colin 1997,⁵⁶³
- an episode recorded in the *Gadla 'Aragāwi* (CAe 1526), edited by Guidi 1895 and translated into French by van den Oudenrijn 1939, which records the story of an encounter between St Yāred and 'Abbā 'Aragāwi, ⁵⁶⁴
- an episode recorded in the *Liber Axumae*, as edited by Conti Rossini 1909, 1910,⁵⁶⁵ where St Yāred is put in connection with the Anaphora of Our Lady attributed to Cyriacus of Bahnasa (CAe 1099) and the *Wəddāse Māryām* (CAe 2509),⁵⁶⁶

⁵⁶² Conti Rossini 1904c (edition), Conti Rossini 1904d (Latin translation). The edition is based on a nineteenth-century paper manuscript, MS Paris, BnF Eth. d'Abb. 227 (fols 1r–16r; the manuscript was copied for d'Abbadie), characterised by Getatchew Haile 2017 as 'the most corrupt' of the known manuscripts (Getatchew Haile 2017, p. 280). Other manuscripts include MSS London, BL Or. 12 860 (seventeenth century); Addis Ababa Baʿatā (Yakā), EMML 208 (twentieth century); Ḥayq ʾ∃stifānos, EMML 1844, fols 179v–189r (sixteenth century); Ğamaddu Māryām, EMML 6986 (eighteenth century?); and ʾAtkanā Giyorgis, EMML 9031, fols 232r–237v (eighteenth century). Getatchew Haile 2017 argues that the *Homily and Life of St Yāred* (at least in the attested version) was written by King Zarʾa Yāʿqob (r. 1434–1468; Getatchew Haile 2017, pp. 272–280). See also Amsalu Tefera 2018, p. 184 (no. 348).

⁵⁶³ Colin 1997, p. 242/[50]-245/[53] (edition and French translation). An English translation, based on the two manuscripts London, BL Or. 660–661, was published by Budge 1928 (Budge 1928, pp. 875–877). A previous edition, based on a manuscript in Tübingen and collated against a manuscript in the Bodleian Library, is found in Dillmann's *Chrestomathia Aethiopica* (Dillmann 1866, pp. 34–36; cf. pp. x–xi). This edition forms the basis for Mondon-Vidailhet's French translation ('La musique éthiopienne', *Encyclopédie de la musique et dictionnaire du conservatoire*, (1922), 3179–3196, pp. 3189–3191 (C. Mondon-Vidailhet) = Mondon-Vidailhet 2003, pp. 172–174). An updated edition will appear in Butts forthcoming [*Ethiopic in 20 Lessons*], with an English translation of the new edition already available in Butts 2021, pp. 391–393. ⁵⁶⁴ Guidi 1895, pp. 76–77 (edition), reprinted without the critical apparatus in Guidi 1896b, pp. 66–70 (edition); van den Oudenrijn 1939, pp. 57–58 (French translation). There is also a tradition which connects St Yāred to another of the so-called Nine Saints, '*Abbā* Panṭalewon ('Aklila Bərhān Walda Qirqos 1966, p. 46; 'Musique liturgique d'Éthiopie', *Encyclopédie des musiques sacrées*, II (1969), 234–238 (B. Velat), esp. 234).

⁵⁶⁵ Conti Rossini 1909, p. 5 (edition), Conti Rossini 1910, p. 5 (Latin translation). On the *Liber Aksumae*, a collection of feudal acts and historical texts and documents related to Aksum, see the literature quoted in Bausi 2006b and, importantly, Wion 2009 and Wion 2017 (I am grateful to Michael Hensley for pointing me to the last of these contributions). For a summary of the tradition concerning St Yāred, see 'May Kerwah', *EAe*, III (2007), 886a–886b (N. Finneran). See also Nollet 1949, pp. 376–377; Abraham Habte-Sellassie 1999, p. 11; Tedros Abraha 2009, pp. 333–334; and, for an appreciation of the modern implications of the tradition, Teklebrhan G. Legese 2018.

⁵⁶⁶ This episode has a parallel in the second miracle recorded by Conti Rossini 1904c, 1904d (Conti Rossini 1904c, pp. 28–30 (edition), Conti Rossini 1904d, pp. 27–28 (Latin translation)). Getatchew Haile 2017 mentions that the episode is also transmitted in 'the royal chronicles', however without specifying where (Getatchew Haile 2017, p. 303). The Anaphora of Our Lady

a passage in the revised, nineteenth-century (?) version of the *Dərsāna* '*Urā*'el,⁵⁶⁷ which tells the story of the joint travels of St Yāred, '*Abbā* 'Aragāwi and King Gabra Masqal to the monastery of Ṭānā Qirqos and their subsequent founding of the monastery of Zurāmbā.⁵⁶⁸

Most recently, the traditions concerning St Yāred have been comprehensively presented by Heldman and Shelemay 2017, who come to the conclusion that the earliest attestations of the figure of St Yāred date from the fifteenth century, with substantial elaborations of the tradition taking place in the sixteenth century, ⁵⁶⁹ and by Getatchew Haile 2017, who in one article has collected a number of disparate observations and editions of texts touching on the story of St Yāred.

attributed to Cyriacus of Bahnasa is put in connection with St Yāred also in the *gadl* itself (Conti Rossini 1904c, p. 10 (edition), Conti Rossini 1904d, p. 9 (Latin translation)).

567 Dərsāna 'Urā'el 1998, pp. 221–225 (from the reading for the month of Sane). The edition of the text available to me appears to be a representative of the 'revised' edition, described by Hummel 2016 as a nineteenth-century elaboration of an older version (cf. the partial (?) edition by Caquot 1955) produced with the aim of providing foundation stories for a number of churches and monasteries in Goğğām and Šawā (Hummel 2016, esp. 58–59). As rightly noted by Hummel 2016, further studies are needed to evaluate this tradition and its possible sources, importantly taking the manuscripts mentioned by Getatchew Haile 2009 into account (Getatchew Haile 2009, p. 23). Birhanu Akal 2016 indicates the unsurprising presence of a manuscript of this recension at the monastery of Zurāmbā (Birhanu Akal 2016, p. 148, fn. 1). I wonder if he might be referring to the manuscript Zurāmbā, EMML 7619 (twentieth century?), where the story involving St Yāred is found on fols 9rb–13ra. The monastery of Zurāmbā also houses a sistrum (ṣanāṣəl) and a maqwāmiyā said to have belonged to St Yāred. I am grateful to Sisay Sahile Beyene for informing me about the Yāredian relics at Zurāmbā.

⁵⁶⁸ Cf. also Sergew Hable Selassie 1972, p. 162. Related to this text is a note found on fols 1v–2v in a Gospel manuscript at the monastery of Ṭānā Qirqos. This text, which has been published and discussed by Bosc-Tiessé 2008 (Bosc-Tiessé 2008, pp. 270–281, 411–423, esp. pp. 276–277, 416–417), includes the tradition of a visit of St Yāred and King Gabra Masqal to the monastery. A mention of King 'Iyāsu II (r. 1730–1755) provides a *terminus non ante quem* for the redaction of the text.

⁵⁶⁹ Heldman and Shelemay 2017, p. 85. The earliest written record of St Yāred that they are aware of is the description of a miniature of St Yāred performing the *Waddāse Māryām* in a Psalter manuscript described in an personal miracle story written in the early sixteenth century (Heldman and Shelemay 2017, p. 71; for the text under discussion, see Getatchew Haile 2005, p. 78). Damon-Guillot 2009b notes that mentions of St Yāred are all but absent in Jesuit sources of the sixteenth and seventeenth centuries (Damon-Guillot 2009b, pp. 79–80)—one wonders if perhaps the tradition was less widespread at that time than it is nowadays.

the Ṣoma Dəggwā is considered a work on its own and the Maṣḥafa Qəddāse is not included among St Yāred's works (Ṭəʿuma Ləssān Kāsā 1988, p. 44; Tedros Abraha 2009, pp. 341–342; Villa 2019, p. 147, fn. 7), or b) the Ṣoma Dəggwā is considered a part of the Dəggwā and the Maṣḥafa Qəddāse is counted among the works of St Yāred, although he is often said to have composed only the zemā of the latter (ʾAbuna Mātyās in the unpaginated preface to Maṣḥafa Dəggwā 2015; Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik 2007, pp. 109–110; cf. also Tāddasa ʿĀlamayyahu 2012, pp. 79–80; Takle Sirak 2016, p. 45; Getāhun Damṣ́a 2017, p. 101). The ʾAmməstu ṣawātəwa zemāwočč 1972 (i.e. 'The five types of zemā'), noticeably, does not include an edition of the Dəggwā, but instead has an edition of the Ziq (this explains the textual

The gadl and the $Sankass\bar{a}r$ entry do not explicitly mention the name of the $Dagg^w\bar{a}$, but attribute to St Yāred the authorship of an individual $Dagg^w\bar{a}$ -type antiphon,⁵⁷⁴ as well as the invention of the three modes of chant.⁵⁷⁵ Connections between St Yāred and $Dagg^w\bar{a}$ -type antiphons are also found in other sources:

- the first miracle of St Yāred edited by Conti Rossini defines a number of antiphon types (mazmur, wāzemā, ʾaryām, salām, ʾəzl, ʾarārāy (!), ⁵76 ʾarbā ʿt, and śalast) as the maḥāləyāta Yāred (መታልያተ፡ያሬድ:, 'chants of Yāred'); ⁵77
- in a description of the royal coronation ceremony at Aksum, attested in at least one manuscript containing the so-called *Liber Aksumae* and whose revision is ascribed to King Zar'a Yā'qob (r. 1434–1468), St Yāred is connected with several *Daggwā*-type antiphons to be performed on the occasion;⁵⁷⁸

differences noticed by Getatchew Haile 2017, p. 314). Birhanu Akal 2016 represents both the tradition that St Yāred wrote five books (Birhanu Akal 2016, p. 148) and that he wrote four books (Birhanu Akal 2016, p. 180; cf. also Andualem Dagmawi Gobena 2019, p. 14). Velat records a tradition which I have not encountered elsewhere according to which St Yāred is credited with inventing text and the music of the Ma 'rāf, the Daggwā and the Ṣoma Daggwā, and exclusively the music for the Mawāśa't, the Zammāre, and the Qaddāse ('Musique liturgique d'Éthiopie', Encyclopédie des musiques sacrées, II (1969), 234–238 (B. Velat), esp. 234).

⁵⁷¹ Andualem Dagmawi Gobena 2019 refers to it as the 'earliest' of St Yāred's works (Andualem Dagmawi Gobena 2019, p. 249).

⁵⁷² Sergew Hable Selassie 1972, p. 169.

⁵⁷³ Sergew Hable Selassie 1972, p. 170; Habtemichael Kidane 1998, pp. 81–82; Abraham Habte-Sellassie 1999, p. 9; Tedros Abraha 2009, p. 335, fn. 15. This opinion is also expressed by traditional church scholars. For example, Kidāna Wald Kəfle 1955, after mentioning the ascription to St Yāred, adds: 'የኋላም: ሰዎች: በየጊዜው። ጨምረው ቢታል፤ ፻፶ው። መዝሙር። የዳዊት። ባቻ፡ አንዳይዶላ፤ ድንም። የያሬድ። ባቻ፡ አይዶላም።' ('Later persons have continuously been adding to it [i.e. the Dəggwā]. As the one hundred fifty Psalms are not only by David, so the Dəggwā is also not only by Yāred'; Kidāna Wald Kəfle 1955, p. 338b).

⁵⁷⁴ Cited in full is an 'aryām antiphon which I have not been able to identify with certainty (cf. Conti Rossini 1904c, p. 10 (edition); Conti Rossini 1904d, p. 10 (Latin translation); Colin 1997, p. 242/[50] (edition), 243/[51] (French translation)).

⁵⁷⁵ Conti Rossini 1904c, p. 5 (edition); Conti Rossini 1904d, p. 5 (Latin translation), et alibi; Colin 1997, p. 242/[50] (edition), 243/[51] (French translation). See also the second miracle published by Conti Rossini 1904c, p. 29 (edition); Conti Rossini 1904d, p. 27 (Latin translation).

⁵⁷⁶ This inclusion of the name of a mode ('arārāy) in a list of antiphon types can probably be explained as a scribal error caused by the polysemy of the preceding term, 'azl. Cf. the discussion of the prefaced Colophon A in Appendix 1.

⁵⁷⁷ Conti Rossini 1904c, p. 23 (edition); Conti Rossini 1904d, p. 21 (Latin translation; Conti Rossini's translation of σ̄νησ̄ν-C: and Φημσ̄γ: as 'psalmi' and 'antiphonae (wāzemā)', respectively, is not compatible with our current knowledge of Ethiopic liturgical terminology).

⁵⁷⁸ This passage has been edited by Dillmann 1884 on the basis of MS Oxford, Bodleian Library, Bruce 93, fols 89–90v (Dillmann 1884, pp. 18–20, fn. 1). Dillmann 1884 refrains from translating

the Māḥleta ṣəge (CAe 1834), as edited by Grohmann 1919, contains a strophe where St Yāred is put in connection with a phrase that appears in the Dəggwā.⁵⁷⁹ The Māḥleta ṣəge is dated by Grohmann 1919 to the fifteenth–sixteenth century on the basis of its sources and the events and historical persons mentioned in it.

Furthermore, the connection between St Yāred and the $D
orange var{a}$ is made in the earliest standardised prefaced colophon (Colophon A), attested in $D
orange var{a}$ -type antiphon-collection manuscripts dating from the sixteenth century and onwards (see Appendix 1).

As mentioned above, there is a tradition that associates St Yāred with the monastery of Ṭānā Qirqos.⁵⁸³ This is connected to the presence of an early

the liturgical instructions, noting that the liturgical chants 'im Text blos mit den technischen Stichwörtern angegeben, und nicht wohl übersetzbar sind' (Dillmann 1884, p. 75, fn. 1). This tradition was known by the Portuguese Jesuit missionary Manoel de Almeida in the first half of the seventeenth century (cf. Beckingham and Huntingford 1954, pp. 94–95).

⁵⁷⁹ Strophe 24, Grohmann 1919, p. 76 (II. 16-20, edition), p. 77 (German translation), p. 193 (commentary). Grohmann 1919 seems to have identified this phrase—haşur ya 'awwədā wa-ṣəge radā ba-tə 'mərta masqal (ሐጹር: የዐው-ዳ: ወጽጌ: ረዳ፡ ቤትኤምርተ፡ መስቀል:, 'a bulwark surrounds her, and roses in the shape of the Cross')—in a 'hymn' (i.e. antiphon? commemoration?) which begins with the words burəkt 'anti (Grohmann 1919, p. 77, note to 24.5). The same phrase is found in the antiphon Pantalewon mazmur ('abun) 031.

⁵⁸⁰ 'Aklila Bərhān Walda Qirqos 1966, p. 46; Sergew Hable Selassie 1972, p. 165; Tāddasa 'Ālamayyahu 2012, pp. 126–131; Berhanu Makonnen apud Heldman and Shelemay 2017, p. 68. ⁵⁸¹ Cf. Abraham Habte-Sellassie 1999, pp. 6–7. For further discussion of this antiphon, see fn. 116. Hailu Habtu 1997, on the other hand, asserts that this is an antiphon for the commemoration of the 'consecration of Ethiopia's first monastery of Debre Damo' and interprets the mentioning of Rome as a reference to '*Abbā* 'Aragāwi's purported Roman origins (Hailu Habtu 1997, pp. xxiii–xxiv). ⁵⁸² For details, see Chapter 3 (3.3.4.4).

⁵⁸³ Cf., for example, 'Aklila Bərhān Walda Qirqos 1966, p. 49; Sergew Hable Selassie 1972, p. 166; Bosc-Tiessé 2000, p. 214; Pisani 2015a, p. 172, fn. 81. Bosc-Tiessé 2000 reports of a tradition that a rock in the vicinity of the monastery has concavities carved by St Yāred for mixing ink (Bosc-Tiessé 2000, p. 214). Cheesman reports that the clothes of St Yāred were shown to him at the church and that '[t]hese vestments, in brightly coloured cloth, are still worn in Church ceremonies by priests in attendance on the Ark' (Cheesman 1936, p. 177; cf. Powne 1968, p. 99). For photographs of both the concavities and the cloths, as well as of the cover of MS Ṭānā Qirqos, EMML 7618, see Tāddasa 'Ālamayyahu 2012, pp. 48–49. There are also other places connected to the legend of St Yāred. Heyer reports that '[d]as Yared-Kloster in der Wüstenlandschaft östlich von Debarek, das der Schöpfer der Hymnen stiftete, ist heute Sitz einer Zema-Schule. Am

Dagg^wā-type antiphon-collection manuscript (= MS Ṭānā Qirqos, EMML 7618) at the monastery, nowadays claimed to be an autograph written by St Yāred himself.⁵⁸⁴ It is difficult to establish which is the chicken and which is the egg: did the association between St Yāred and the monastery originate as an explanation for the presence of the manuscript at the location, or did the manuscript become regarded as a Yāredian autograph because of an already existing tradition of his sojourn there?⁵⁸⁵

It falls outside the scope of this dissertation to engage in depth with the growth and developments of the traditions concerning St Yāred. Suffice it to notice that the conclusion reached by Heldman and Shelemay 2017—that an '[a]nalysis of the textual evidence relating to Saint Yared as creator of liturgical chant [...] yields dates ranging from perhaps as early as the mid-fifteenth century to 1581 CE'586—is supported by the observation (see Appendix 1) that the earliest mentioning of St Yāred in prefaced colophon to $Dagg^w\bar{a}$ -type antiphon collections date from the fifteenth–sixteenth century.

1.5.3 Traditions about the later development

Several digests of the traditional account of the post-Yāredian development of the $Dagg^w\bar{a}$ are found in the secondary literature. Strain Strain

Jahresfest des Heiligen kommt es zu Yared-Visionen und Auditionen: Mönche und Pilger hören den hl. Yared singen', and also that '[d]urch den hl. Yared wurde das Wasser des Flusses Takazze, den der Heilige überquerte, wie Jordanwasser zur Heiligung brauchbar' (Heyer 1998, p. 38, fn. 63). On the traditions connecting St Yāred to the monastery of Zurāmbā, see fn. 567.

⁵⁸⁴ Cf. Abraham Habte-Sellassie 1999, p. 15; Bosc-Tiessé 2000, p. 214; Belay Mekonnen Seyoum 2014, p. i, and *passim*; Erho 2015, p. 115, fn. 53; Heldman and Shelemay 2017, p. 79, esp. fn. 60. ⁵⁸⁵ As mentioned above, Belay Mekonnen Seyoum has dedicated an MA thesis to the topic, subsequently published as a monograph (= Belay Mekonnen Seyoum 2014).

⁵⁸⁶ Heldman and Shelemay 2017, p. 74.

⁵⁸⁷ Early attestations of St Yāred where he is not explicitly put in connection with liturgical chant are found, for example, in MS Ḥayq ʾḤstifānos, EMML 2063, fol. 68rb (a mention of ያሬድ: ቀሲስ: ዘኢትዮጵያ።, Yāred qasis za-ʾItyopyā, 'Yāred the Priest of Ethiopia', in a calendar of saints from the time of King Zarʾa Yāʿqob, r. 1434–1468) and in MSS Florence, Biblioteca Medicea Laurenziana, Or. 148, fol. 182r (AD 1426) and Sinai, Saint Catherine's Monastery, Eth. 6, fol. 197vb (AD 1359), where ḥassāb texts are attributed to 'Yāred the Priest' (Yāred qasis).

⁵⁸⁸ Tə'uma Ləssān Kāsā 1988, pp. 78–80; Habtemichael Kidane 1998, pp. 60–65; Takle Sirak 2016, pp. 77–83; Tedros Abraha 2009, pp. 343–344; Woube Kassaye 2005, pp. 181–183. ⁵⁸⁹ 'Aklila Bərhān Walda Qirqos 1966, pp. 50–51 (the disciples are named Sāwiros, Sānədros and Baldādos); Habta Māryām Warqənah 1969, pp. 75, 78 (the disciples are named Ḥawirā, Sāwirā, '∃skəndərā, Pā'əskəndərā, 'Abidrā, and they are credited with adding new *mələkkət* to the eight traditionally ascribed to St Yāred; see 1.4.5.5); Sergew Hable Selassie 1972, p. 169 (Sewira, Menkra, Eskindir, Bedir); Abraham Habte-Sellassie 1999, p. 22 (Hawira, Menkira, Eskinder, Behur); Woube Kassaye 2005, p. 181 (Sewira, Menkra, Eskendera, Bidera); Tāddasa 'Ālamayyahu 2012, p. 138 (Sāwirā, Mankərā, '∃skəndərā, Bəsdərā); Takle Sirak 2016, p. 78 (Ḥawirā/Sawirā, Mankərā, '∃skəndərā, Bəsdərā). In one of the texts published by Getatchew Haile 2017, these first disciples (named Sāwirā, Mankərā, '∃skəndər, Basdər) are credited with

According to the traditional account of the history of the $Dagg^w\bar{a}$, two periods of destruction are said to have been decisive for its development: first, the wars of the legendary Queen Gudit in the tenth century (?), and then the pillaging of 'Aḥmad Grāññ (c. 1506–1543) in the first half of the sixteenth century.⁵⁹² In the wake of Gudit's destruction, the teaching of the $Dagg^w\bar{a}$ is said to have experienced a demise, countered only by the work of Giyorgis of Gāsəčçā (c. 1365–1425). He is commonly credited with having initiated the practice of copying the $Soma\ Dagg^w\bar{a}$ in separate manuscripts, ⁵⁹³ although various roles in the development of $Dagg^w\bar{a}$ -type antiphon collections have been ascribed to him. ⁵⁹⁴

The pillaging of 'Aḥmad Grāññ, which in contrast to the story of Gudit rests on firm historical ground, has been put in connection both with the rise to prominence of the school at the church of Beta Ləḥem in Gāyənt⁵⁹⁵ and the invention/elaboration of the *mələkkət*.⁵⁹⁶ According to a widespread tradition, the $Dagg^w\bar{a}$ was thought to have been lost during the pillaging of the Grāññ, and the church of Beta Ləḥem was the only place where, thanks to the efforts of 'Abbā Ləssāna '∃frat, a copy of the $Dagg^w\bar{a}$ survived.⁵⁹⁷ This tradition is adduced as the

organising the corpus of antiphons according to the seasons (Getatchew Haile 2017, p. 285 (edition), pp. 289–290 (English translation)). This tradition is also found in Sergew Hable Selassie 1972, p. 169, where it is ascribed to oral tradition.

⁵⁹⁰ 'Aklila Bərhān Walda Qirqos 1966, pp. 51–53; Habta Māryām Warqənah 1969, pp. 78–80 (not a complete list); Ləssāna Warq Gabra Giyorgis 1997, pp. 245–251 (partial genealogy and lists of persons certified by specific teachers); Takle Sirak 2016, pp. 77–83 (including genealogies for the schools of Beta Ləḥem, Qomā, and 'Aṣābər).

⁵⁹¹ Such lists are attested at least from the seventeenth–eighteenth century. Cf., for example, MSS 'Ankobar Giyorgis, EMML 3054, fol. 1vb; Ḥayq '∃stifānos, EMML 2045, fol. 186v.

⁵⁹² Cf., for example, Habta Māryām Warqənah 1969, pp. 78–80; Habtemichael Kidane 1998, pp. 60–62; Tedros Abraha 2009, p. 343.

⁵⁹³ Habta Māryām Warqənah 1969, p. 85; *Ya-ʾItyopyā ʾortodoks tawāḥədo beta krəstiyān tārik* 2007, p. 117; Mezmur Tsegaye 2011, p. 10; Fritsch and Habtemichael Kidane 2020, p. 185.

flatta Māryām Warqənah 1969, pp. 78–79; Lee 2011a, p. lix. Furioli 1982–1983 tells the story of how a conflict between Giyorgis of Gāsəčçā and a certain 'Macario' concerning the correct interpretation of the legacy of St Yāred was resolved by a speaking bird (Furioli 1982–1983, p. 62). Hailu Habtu 1997 simply states that he 'enhanced' the corpus of chants (Hailu Habtu 1997, p. xvii). Lee 2017a seems to suggest that the addition of the musical notation was part of the revision of the *Dəgg*^wā undertaken by Giyorgis of Gāsəčçā (Lee 2017a, p. 24; see also fn. 543). There are several Miracles of Mary in which St Yāred and Giyorgis of Gāsəčçā appear together, apparently as fellow composers of liturgical chants (Cerulli 1943, pp. 127–128).

⁵⁹⁵ For an introduction to this church, see 'Betä Ləḥem', *EAe*, I (2003), 560a–560b (C. Bosc-Tiessé).

⁵⁹⁶ Habta Māryām Warqənah 1969, p. 75.

⁵⁹⁷ Cf. Velat 1954, p. 27; Velat 1966a, p. 75; 'Aklila Bərhān Walda Qirqos 1966, p. 52; Habta Māryām Warqənah 1969, pp. 78–79; Sergew Hable Selassie 1972, p. 167; Shelemay et al. 1993, pp. 71–72, fn. 30; Shelemay and Jeffery 1994, p. 4; Habtemichael Kidane 1998, p. 62; Abraham Habte-Sellassie 1999, pp. 15–16; Tedros Abraha 2009, p. 344; Nieten 2014, p. 258; cf. also

reason for the prestige currently held by the school of Beta Ləḥem. The invention of the *mələkkət*, as we have seen (1.4.5.5), probably took place during the reign of King Galāwdewos (r. 1540–1559). Shelemay et al. 1993 have convincingly suggested that this might be seen as a reaction to the threat against the liturgical heritage which had doubtlessly been acutely felt during the invasion of the Grāññ. ⁵⁹⁸

Other events in the history of the $D
o g g^w \bar{a}$ are occasionally mentioned in the secondary literature. For example, Velat 1954, without providing any sources, records a tradition according to which the liturgical chanting attributed to St Yāred was forbidden during the reign of King Susənyos (1607–1632), who converted to Roman Catholicism, and chant books were burned. Security Cerulli 1944 (and the literature that the depends on him) describes a revision of the $D
o g g^w \bar{a}$ carried out by $\vec{A} \not\subset \bar{a} g e$ Qāla 'Awādi (d. 1686). This probably refers to the creation of one version of $D
o g g^w \bar{a}$ -antiphon collections, rather than a comprehensive revision of the entire tradition.

Although the position of the school of Beta Ləḥem appears to be unchallenged in modern times, several other schools of chant also exist. For some of them, it is unclear whether they are still active or whether they have been superseded by other schools. Still active in the 1990s were, in any case, the schools of Qomā (with its centre in Qomā Fāsiladas in Gondar) and the school of 'Aṣābər (with its centre in Bərur Māryām or 'Aṣābər Kidāna Məḥrat⁶⁰³ in eastern Goǧǧām). Other

Sergew Hable Selassie 1989b, p. 53/383 (see fn. 314). In at least some of the printed editions (Maṣḥafa Dəggwā 1966, Maṣḥafa Dəggwā 2015), the abbreviation za-ma (Hơ) appears sometimes in the right margin. According to Berhanu Makonnen apud Shelemay and Jeffery 1994, this is an abbreviation for za-maṣḥaf (Hơ) κας:, 'of the book'), meaning that the passage was corrected by the scribe 'against an authoritative copy in Bethlehem' (cf. Shelemay and Jeffery 1994, p. 99). According to Amsalu Tefera 2018, the (poetic) title of the Dəggwā manuscript in Beta Ləḥem is σηκατι τητα: (Maṣḥeta ṭəbab, 'The Mirror of Wisdom'; Amsalu Tefera 2018, p. 284).

⁵⁹⁹ Velat 1954, p. 22; cf. also Ləssāna Warq Gabra Giyorgis 1997, pp. 233–234. The abolishment of the chants of St Yāred under King Susənyos is mentioned in the manuscript of the abbreviated chronicle translated in Foti 1941, p. 114.

⁶⁰⁰ Cf. Cerulli 1961, p. 223; Habtemichael Kidane 1998, p. 65; see also Doresse 1972, p. 193; 'Deggwã', *Kleines Lexikon des Christlichen Orients*, (2007), 142 (W. W. Müller). This notion is largely based on a note in a list of abbots the Dabra Libānos in Šawā preserved in MS Paris, BnF Éth. 215 (cf. Cerulli 1944, p. 177). For an introduction to 'Æččāge Qāla 'Awādi, see 'Qalā 'Awadi', *EAe*, IV (2010), 250a–250b (E. Rossignol).

⁶⁰¹ The non-standardised prefaced colophon in MS Māy Wayni, EAP526/1/40 (seventeenth century) states that 'this is a *Mazgab* which has not been written like the *Bə 'la nafs*; on the contrary, it has been written like the *Mazgab* of the great Qāla 'Awādi, *mamhər* of Dabra Libānos' (ዝንቱኒ፡ መዝንብ: ዘተጽሕሬ: አኮ: ከመ፡ ብዕለ: ነፍስ: ዳእመ፡፡ ተጽሕሬ: ከመ፡ መዝንብ: ቃለ: ዓዋዲ: ከቡር: መምሕር: ዘደብረ: ሊባኖስ:, fol. 4r, ll. 13–14).

⁶⁰² For an introduction to the schools of chant, see Shelemay and Jeffery 1994, pp. 4–6; cf. also Sergew Hable Selassie 1989c, p. 211.

⁶⁰³ Tedros Abraha 2009, p. 344.

schools are the school of Tagulat (with its centre in Zenā Mārəqos in Šawā) and the school of Wančare (with its centre in Wančare Giyorgis in Šawā).⁶⁰⁴

Interesting are the repeated references to criticism against the 'cathedral' Divine Office and the chant attributed to St Yāred. Such references are found in the *Life of St Yāred* published by Conti Rossini,⁶⁰⁵ in standardised prefaced colophons (see Appendix 1), and there are also reports of modern criticism.⁶⁰⁶ This would seem to indicate that the threat against the Ethiopian-Eritrean Christian tradition of liturgical chant do not only come from outside of the Church, but also from within the tradition itself.

1.5.4 The D g a and q ane

In the Ethiopian-Eritrean Christian liturgical tradition, *qəne* are poems performed by *dabtarā*s as part of the 'cathedral' Divine Office and in the *Qəddāse* (after the distribution of communion).⁶⁰⁷ They are always improvised and are composed according to pre-defined metrical patterns. Tradition ascribes the invention of *qəne* to St Yāred.⁶⁰⁸

Liturgically speaking, there is a relationship between $D
o g g^w \bar{a}$ -type antiphons and q
o n e poems. This is hinted at by the fact that they, in certain liturgical contexts, are interchangeable. For example, $D
o g g^w \bar{a}$ -type antiphons (called h
o y
o a n e, v
o h: $\dot{q}
o h$: $\dot{q}
o h$: instead of q
o n e) replace q
o n e during the certain commemorations and

⁶⁰⁴ For the locations of these centres, see the map in Shelemay and Jeffery 1993, p. 5.

⁶⁰⁵ Conti Rossini 1904c, p. 19 (edition), Conti Rossini 1904d, p. 18 (Latin translation).

⁶⁰⁶ Cf. Habta Māryām Warqənah 1969, p. 101.

⁶⁰⁷ For introductions to *qəne*, see Velat 1966a, pp. 61–67; 'Qəne', *EAe*, IV (2010), 283b–285b (Habtemichael Kidane); Habtemichael Kidane 1998, pp. 207–222. For an illustrative example, see Damon-Guillot 2009a, pp. 198–199.

⁶⁰⁸ Cf. Sergew Hable Selassie 1972, p. 167; Habtemichael Kidane 1998, p. 209; Abraham Habte-Sellassie 1999, pp. 20–22; Hailu Habtu 1997, p. xxi; Mezmur Tsegaye 2011, p. 13. On the basis of the differences in the use of rhyme, fixed metres and *səm-ənnā warq* imagery, Abraham Habte-Sellassie 1999 concludes that although *qəne* 'certainly has its roots in Yared's works, its development and expansion into the highly sophisticated and refined forms known today occurred only gradually' (Abraham Habte-Sellassie 1999, p. 22). Sergew Hable Selassie 1972, on the other hand, concludes that poetry, for some reason in the shape of *qəne*, must have existed already before St Yāred's time (Sergew Hable Selassie 1972, pp. 167–168).

liturgical periods,⁶⁰⁹ and the presence/absence of a *malṭān* (1.4.5.6.1) in a $Dagg^w\bar{a}$ -type antiphon will sometimes determine whether a *qane* should be performed or not.⁶¹⁰ These replacements appear to take place especially during the Great Fast, when *qane* are not performed.⁶¹¹ Keeping the 'Gesetz der Erhaltung des Alten in liturgisch hochwertiger Zeit' postulated by Baumstark 1927 in mind, one could hypothesise that the use of $Dagg^w\bar{a}$ -type antiphons in these contexts reflects an older practice, which has survived in the celebration of especially solemn commemorations, and that the use of *qane* poems has been gaining ground at the expense of $Dagg^w\bar{a}$ -type antiphons over the centuries. This might be consistent with traditions which locate the invention (or revival) of the *qane* tradition in the fifteenth century.⁶¹²

As has been mentioned in the introductions to the different antiphon types, several of the antiphon types which a) share a name and a function with types of *qəne*, and b) in the present practice only appear during restricted liturgical periods (noticeably the Great Fast), are more widely attested in some of the earlier manuscripts included in the Minor Corpus, specifically in the multiple-type collections in MSS Game Giyorgis, EMML 8070 (fifteenth century) and Dāgā '∃sṭifānos, Ṭānāsee 172 (fifteenth—sixteenth century).⁶¹³ In future studies of the history of *qəne*, the evidence from these and other early *Dəgg™ā*-type antiphon collections ought to be taken into account. One wonders if these antiphons are improvised *qəne* poems (in the modern sense) that were committed to writing—in which case they are presumably the earliest preserved witnesses to this genre—or if they are *Dəgg™ā*-type antiphons which were subsequently suppressed by the expansion of *qəne* poems in the liturgy.

⁶⁰⁹ For example, according to Habtemichael Kidane 1998, the *mi-bazḥu qəne* performed together with Ps. 3 during the *mawaddəs* service is changed for a *Dəgg^wā*-type antiphon during the 'periodo pasquale' (Habtemichael Kidane 1998, p. 216). Cf. also Shelemay et al. 1993, pp. 76–77, Table 3, VIIbis.

^{610 &#}x27;Wazema', EAe, IV (2010), 1166b–1167a (Habtemichael Kidane). For example, the presence of məlṭān in the za-yə ˈəze antiphon—during the festive səbḥata nagh service, presumably—determines whether a za-yə ˈəze qəne 'è richiesta' or not (Habtemichael Kidane 1998, p. 217). If the 'arbā 't antiphon performed with Ps. 50 [LXX] has a məlṭān—presumably during the ferial wāzemā service—it replaces the composition of a śāhləka qəne (Habtemichael Kidane 1998, p. 217). The composition of a qəne is suppressed after Ct. IX during the festive wāzemā services of the commemoration of John the Baptist (Yoḥannəs) and of the 'Vigilia di Natale' (it is not clear precisely which commemoration is meant), when the yətbārak antiphons have a məlṭān (Habtemichael Kidane 1998, p. 321). Occasionally, the composition of a qəne is suppressed during the səbḥata nagh service, when the səbḥata nagh antiphon has a məlṭān (Habtemichael Kidane 1998, p. 340).

^{611 &#}x27;Qəne', *EAe*, IV (2010), 283b–285b (Habtemichael Kidane).

⁶¹² Habtemichael Kidane 1998, pp. 211–212.

⁶¹³ See above, the discussions of $ba \dot{s} u \dot{z} a - y a leb b u$ antiphons (1.4.4.1.7), $k^w a l l a k a m u$ antiphons (1.4.4.1.32), and $z a - f a t \bar{a} h l i t a$ antiphons (1.4.4.1.32).

1.6 Conclusion

This chapter has provided a general introduction to the aims and methodology of this dissertation, as well as an overview of the previous research into the tradition of $Dagg^w\bar{a}$ -type antiphon collections. An extensive part of the chapter is dedicated to introducing the reader to the at times complex indigenous terminology that characterises $Dagg^w\bar{a}$ -type antiphon collections, based primarily on the works by Bernard Velat and Habtemichael Kidane, integrated with data from the present research.

Chapter 2 The Minor Corpus: Descriptions of Manuscripts and Printed Editions

2.1 Introduction

The purpose of this chapter is to introduce the forty-nine manuscripts that constitute the Minor Corpus (see Chapter 1, 1.2.2.2), which is further studied from different perspectives in Chapters 3–5.⁶¹⁴ For each manuscript, the aim has been to provide—as far as possible—basic codicological data, an overview of extant literature on the manuscript (if there is any), an approximate or precise dating, as well as introductory information about the $D g g^w \bar{a}$ -type antiphon collection(s) that it contains.

The chapter is divided into five parts, four of which are dedicated to categories of manuscripts (2.3–2.6), whereas the last treats printed editions (2.7). Section 2.3 presents fifteen manuscripts and fragments that contain single-type collections. Originally, the aim was to include all known manuscripts containing single-type collections in the Minor Corpus, but when I was close to finishing this dissertation, a further manuscript of this category came to my attention, kept in a collection that is not immediately available to me (see 2.3.18), and consequently, only fifteen out of sixteen known manuscripts of this category have been included. Section 2.4 contains introductions to thirteen pre-seventeenth-century manuscripts containing multiple-type collections. Again, the aim has been to include all known manuscripts, and for this category of manuscripts, I am not aware of having excluded any known examples. Sections 2.5 and 2.6 contain presentations of post-which are multiple-type collections. Sections 2.5 is dedicated to twelve manuscripts containing 'Group A collections', section 2.6 to seven manuscripts containing 'Group B collections', according to the terminology established below (2.2). For the selection of these manuscripts for the Minor Corpus, the following criteria have been taken into consideration:

- group classification as established below (see 2.2),
- date and geographical origin of the manuscript,⁶¹⁵
- availability in easily legible reproductions.

⁶¹⁴ As pointed out in the Acknowledgements, I am grateful to Ted Erho for his valuable help at the initial stages of the work on this dissertation; the information provided by him was essential for putting together this corpus of early and later *Dagg*^wā-type antiphon-collection manuscripts.
⁶¹⁵ This has been done primarily by including manuscripts from different digitisation projects, which were active in different geographical areas.

The way in which the individual manuscripts are described varies slightly between the different sections and is delineated in the introductions to the respective sections below (2.3.1, 2.4.1, 2.5.1, 2.6.1, 2.7.1). However, each description begins with a section providing the following pieces of information:

[city or locality], [repository, collection], [shelfmark] (= [siglum used in this dissertation]), [manuscript form], [outer measurements of the folios of the main content], [number of folios], [number of columns], [number of lines ([number of the folio on which the lines have been counted, in case this has not been adopted from a catalogue description])], [information on boards].

Manuscripts kept in repositories in Ethiopia and microfilmed or digitised by the EMML, Ethio-SPaRe, EMDA, different Endangered Archives Programme (EAP) projects, or one of the projects to digitise the manuscripts of Gunda Gunde⁶¹⁶ or 'Ag^wazā Dabra Śāhl⁶¹⁷ have been treated in the following way: under [city or locality] and [repository], the location of the manuscript reported during its microfilming / digitisation has been given; however, in the slot destined for a shelfmark, the respective microfilming / digitisation project's identification number has been provided (ex. 'Lālibalā Beta Giyorgis, EMML 7078'). If nothing else is indicated, the information for this section has been retrieved either from a) a catalogue description, b) a metadata sheet attached to the digital photographs or the (digitised) microfilm, or c) from consulting the manuscript reproduction itself. This section is followed by information about the form in which the manuscript has been consulted (autopsy, digital colour photographs, digitised greyscale microfilm, etc.) and about previous literature on the manuscript, including catalogue descriptions.

After this introductory description follow, under separate headings, two sections concerned with a) the dating of the manuscript (or, in isolated cases, the dating of the individual collections), and b) its contents. For manuscripts that include antiphons for the commemorations of the Season of Flowers, these have been listed, so that the parts of the manuscript used—to various degree—for the studies presented in in Chapter 3, Chapter 4, and Chapter 5 are readily available for

⁶¹⁶ For an introduction to the expedition to digitise the manuscripts of Gunda Gunde, see https://ark.digital.utsc.utoronto.ca/ark:61220/utsc73545 [2024-09-30].

⁶¹⁷ For an introduction to the digitisation project at 'Agwazā Dabra Śāhl, see https://www2.lingfil.uu.se/projects/Dabra_SahelQ/ [2021-03-04].

reference. The level of detail applied in these two latter sections varies between the categories of manuscripts / printed editions, and as already mentioned, details are provided in the introductions to the respective sections (2.3.1, 2.4.1, 2.5.1, 2.6.1, 2.7.1). In brief, one could say that later manuscripts and manuscripts that were chosen arbitrarily have received a less in-depth treatment than the early manuscripts, motivated primarily by time restraints.

2.2 Preliminary note on the grouping of post-sixteenth-century collections

As delineated in Chapter 1 (1.2.2), a large number of $Dagg^w\bar{a}$ -type antiphon collections has come down to us, the majority of which date from the seventeenth, eighteenth, nineteenth, and twentieth centuries. In order to approach this large population of post-sixteenth-century collections, a preliminary study was carried out on what I have called the 'Major Corpus'. This large corpus of manuscripts—chosen exclusively based on their availability in digitised form and on their legibility—was analysed based on one single feature:⁶¹⁸ the sets of commemorations that they contain for the Season of Flowers.⁶¹⁹ In the end, a total of 148 manuscripts were surveyed. Based on this analysis of an isolated feature, the manuscripts could be divided into three groups: Group A, Group B, and Group C, with a fourth group containing individual collections that did not fit into the patterns that characterise the other three.

 Group A (74 out of 148)⁶²⁰ – these collections are characterised by a large number of commemorations (see Table 4), which, however, includes only

⁶¹⁸ Originally, a more extensive analysis of the manuscripts of the Major Corpus was planned, including diachronic surveys of basic codicological features such as measurements (height, width, and, if available, thickness), numbers of columns and lines, as well as the major divisions of the collections marked in the layout. However, in the end, this extensive analysis turned out to be unfeasible within the framework of this study. It should, however, be noted that the classification of prefaced colophons presented in Appendix 1 is also based on the survey of the Major Corpus. ⁶¹⁹ In cases where the Season of Flowers has been hard to delimit, where no dates as provided for commemorations, I have not checked the period before the commemoration of the Cross (*Masqal*), nor the period after the commemoration of Q^wesq^wām.

Below, the manuscripts and printed editions of the Major Corpus whose collections contain the set of commemorations within the Season of Flowers that characterise Group A are listed. For reasons of simplicity and space, manuscripts that were microfilmed or digitised within a well-known project have been referred to only by the number given to them in the respective project. For manuscripts included in the Minor Corpus (and printed editions), a reference to the full description below has been provided in brackets. Printed editions: *Maṣḥafa Dəgg™ā* 2015 (2.7.3), *Maṣḥafa Dəgg™ā* 1995 (see 2.7.4), *Maṣḥafa Dəgg™ā* 1966 (see 2.7.4). Manuscripts: BL Or. 584, BL Or. 585, EAP254/1/5 (2.5.13), EAP432/1/10 (2.5.3), EAP432/1/41, EAP526/1/40, EAP704/1/36 (2.5.6), EMDA 00097, EMDA 00111 (2.5.10), EMDA 00115, EMDA 00228, EMDA 00230, EMDA 00234, EMDA 00418, EMML 35, EMML 45, EMML 53, EMML 78, EMML 286, EMML 759, EMML 1183, EMML 1184, EMML 1267, EMML 1418, EMML 1683, EMML 1890, EMML 2045, EMML 2053 (2.5.5), EMML 2061, EMML 2431 (2.5.9), EMML 2468, EMML 3004, EMML 3054, EMML 3400, EMML 4443, EMML 4449, EMML 4768, EMML 4798, EMML 4957, EMML 4969, EMML 4971, EMML 5816, EMML 6594, EMML

- a restricted number of monthly commemorations. They seem to continue the calendar of the pre-seventeenth-century collections—however, this is a topic that needs to be explored with greater systematicity in the future. Collections belonging to this group are attested from the seventeenth century and up to modern times;
- Group B (46 out of 148)⁶²¹ these collections seem to make up a clearly definable group, characterised by a restricted number of commemorations (see Table 4) compared to Group A. Based on the studied manuscripts, the earliest examples stem perhaps from the seventeenth century (see the discussion of MS Māmā Mədr Qāla Ḥawāryāt, EMML 7745 in 2.6.3), and the latest from the twentieth century;
- Group C (5 out of 148)⁶²² this small group of collections form a less coherent group than the other two, but are kept together by the fact that they systematically contain a large number of monthly commemorations, as it appears at the expense of some of the 'standard' commemorations contained in Group A collections. Being relatively rare and late—one of the examples of such collections is dated to the eighteenth–nineteenth century (MS Danderā Dabra Məḥrat Mikā'el, Ethio-SPaRe DDM-009), the rest to the twentieth—Group C has not been studied systematically in this dissertation, although one of the printed editions included in the Minor Corpus (Maṣḥafa Dəggwā 1994) belongs to this type;

6616, EMML 6932, EMML 6994 (2.5.8), EMML 7035, EMML 7227, EMML 7228, EMML 7285 (2.5.11), EMML 7369, EMML 7497, EMML 7508, EMML 7529 (2.5.12), EMML 8855, EMML 8876, Ethio-SPaRe AMQ-006, Ethio-SPaRe AP-022, Ethio-SPaRe DD-003, Ethio-SPaRe DD-015a, Ethio-SPaRe DD-019 (2.5.7), Ethio-SPaRe DD-024, Ethio-SPaRe QS-006 (2.5.4), Ethio-SPaRe QSM-016, Gunda Gunde GG-096, Gunda Gunde GG-150, IES 322, IES 838, SBPK Ms. or. quart. 1000, Ṭānāsee 133, UUB O Etiop. 36 (2.5.2).

⁶²¹ Below, the manuscripts of the Major Corpus whose collections contain the set of commemorations within the Season of Flowers that characterise Group B are listed. For further information, see fn. 620. Manuscripts: EMML 231, EMML 778, EMML 1534, EMML 2035, EMML 2104 (contains Peter and Paul), EMML 2184, EMML 2244, EMML 2253 (2.6.4), EMML 2473, EMML 2571, EMML 2866, EMML 3189, EMML 3310, EMML 3561, EMML 3586, EMML 3630, EMML 3890, EMML 4058, EMML 4168, EMML 4227, EMML 4228, EMML 4230, EMML 4234, EMML 4457, EMML 4488, EMML 4539, EMML 4607, EMML 5670, EMML 7670, EMML 7738, EMML 7744, EMML 7745 (2.6.3), EMML 7746, EMML 7758, EMML 7826, EMML 7881, EMML 7882, EMML 8016, EMML 8084 (2.6.7), EMML 9105, EMML 9110 (2.6.2), Ethio-SPaRe DZ-009, Ethio-SPaRe THMR-008 (2.6.6, contains Peter and Paul), IES 497 (= EAP286/1/1/421), IES 2148 (= EAP286/1/1/470; 2.6.8), SBPK Ms. or. quart. 1001 (2.6.5).

⁶²² Below, the manuscripts and printed editions of the Major Corpus whose collections contain the set of commemorations within the Season of Flowers that characterise Group C are listed. Printed edition: *Maṣḥafa Dəgg*^wā 1994 (2.7.2). Manuscripts: Mihur Gedam 35 (= EMIP 1010), EMML 523, EMML 3845, Ethio-SPaRe DDM-009.

- irregular collections (23 out of 148)⁶²³ - in this fourth category, manuscripts that do not fit into the patterns defined for the other groups are grouped together. While some of them are close to the groups presented above, but lack commemorations which could been considered defining (see fn. 623), others differ more profoundly, for example by completely or almost completely lacking commemorations within the Season of Flowers.⁶²⁴

Table 4. The commemorations within the Season of Flowers that characterise Group A collections and Group B collections.

	Commemorations Group A	Commemorations Group B
25 Maskaram	Peter and Paul, End of Kəramt	
30 Maskaram	James and John, Children of Zebedee	
4 Ţəqəmt	Kings	
6 Ţəqəmt	Panṭalewon	

⁶²³ Below, the manuscripts of the Major Corpus whose collections contain an irregular set of commemorations within the Season of Flowers are listed. For further information, see fn. 620. Manuscripts: EMML 276, EMML 1258 (close to Group A, but lacks Peter and Paul), EMML 1443, EMML 2086, EMML 2971, EMML 3614, EMML 4113, EMML 4332, EMML 5483, EMML 5485, EMML 5601, EMML 5787 (close to Group B, but lacks 'Ewosṭātewos), Ethio-SPaRe BMQM-007, Ethio-SPaRe ETH-006 (close to Group B, but lacks Stephen the Protomartyr), Ethio-SPaRe MA-004, Ethio-SPaRe MAKM-019, Ethio-SPaRe MR-031, Ethio-SPaRe TRM-017, SBPK Ms. or. quart. 284 (close to Group A), Ṭānāsee 93 (close to Group B, but lacks 'Ewosṭātewos). Complex multi-stratal manuscripts: EMML 1971, EMML 3104, EMML 4295.

⁶²⁴ In the category of irregular collections, I have also included three manuscripts that are stratigraphically complex. For example, the eighteenth-century manuscript 'Ankobar 'Astit Kidāna Məḥrat, EMML 3104 appears to have started out as a Group B collection, but then a second collection was added to it, seemingly adding the commemorations that a typical Group A collection contains that are missing in the Group B collection.

Chapter 2. The Minor Corpus

26 Maskaram–5 Ḥədār	Sundays in the Season of Flowers	Sundays in the Season of Flowers
26 Maskaram–5	Ferial days in the Season of	(Ferial days in the Season of
Ӊәdār	Flowers	Flowers)
		'Ewosṭātewos
12 Ţəqəmt	Michael the Archangel and	
	Matthew the Apostle	
14 Ţəqəmt	<i>ʾAbbā</i> ʾAragāwi	<i>ʾAbbā</i> ʾAragāwi
17 Ţəqəmt	Stephen the Protomartyr	Stephen the Protomartyr
21 Ţəqəmt	Mary	
22 Ţəqəmt	(Luke the Evangelist)	
23 Ţəqəmt	'Abbā Yəm' attā	
3 Ḥədār	Habakkuk the Prophet	
4 Ḥədār	(ʾAbbā ʿAbaydo)	
5 Ḥədār	'Abbā Yoḥanni	('Abbā Yoḥanni)

2.3 Manuscripts containing single-type collections

2.3.1 Introduction

625 For some reflections on the potential importance of the Eritrean material, see Villa 2018.

The manuscripts containing single-type collections have been described in the following way: After the general codicological and identificatory information has been given, the dating of each manuscript has been discussed in some detail, systematically taking a selection of palaeographical, orthographical, and linguistic features into account:

⁶²⁶ The marking of sixth-order <↑> by means of a left-pointing horizontal stroke placed upon the short vertical stroke at the top of first-order <1> has been noticed as an early feature by Nosnitsin 2018, p. 290, fn. 10. Examples are found in the Gospel fragment in MS Dabra Mā'so Yoḥannəs, Ethio-SPaRe MY-002 (cf. Bulakh 2014 and Nosnitsin and Bulakh 2014); in the homiliary fragment on fols 1ra-3vb in MS Gunda Gunde, GG-148 (catalogued for the HMML website by Ted Erho; persistent URL: https://w3id.org/vhmml/readingRoom/view/500284 [2020-12-28]); in the lectionary fragment on fol. 237 in MS Dabra Ma'ār Giyorgis, EMDA 00463 (C3-IV-223; catalogued for the HMML website by Ted Erho, who dates the fragment to the thirteenth century; persistent URL: https://w3id.org/vhmml/readingRoom/view/601721 [2024-09-14]); in several of the fragments preserved in MS 'Urā Qirqos, Ethio-SPaRe UM-040, as well as in the main part of the manuscript; and in MSS Lālibalā Beta Madhane 'Ālam, EMML 6913 (tentatively dated to the eleventh century by Harrelson and Plante 1979, p. vi); Lālibalā Beta Māryām, EMML 6919, e.g. on fols 104r-109v, 128r-157v; Lālibalā Beta 'Amānu'el, EMML 6940 (tentatively dated to the twelfth century by Harrelson and Plante 1979, p. vi); and Tānā Qirqos, EMML 8509 (cf. Sergew Hable-Selassie 1991 (= Sergew Hable Selassie 1988b)—the last manuscript has not been available to me during the writing of this dissertation, except for the reproduction in Sergew Hable-Selassie 1991, p. 79 of the lower part of fol. 22r (the identification of the folio is based on the list of homilies given on pp. 72-73)). It also appears in some of the marginal notes of liturgical nature in MS 'Abbā Garimā I, as well as on a series of inscribed wooden panels in Lālibalā (cf. Bausi 2019, p. 71). From the distribution of this feature in early Ethiopic manuscripts, one gets the impression of two palaeographical 'schools': one in which the sixth order of $\langle h \rangle$, $\langle h \rangle$, $\langle h \rangle$, and $\langle t \rangle$, is marked by means of the left-slanting of the top of the letter (MSS 'Abbā Garimā I, 'Abbā Garimā III, EMML 7078), and one in which the sixth order of the same letters is marked by means of the addition of a horizontal, left-pointing stroke on top of the basic form of the letter (MSS EMML 6913, EMML 6940, the fragments from 'Agwazā Dabra Śāhl). In the standard writing that later (?) evolved, the sixth order of $\langle h \rangle$, $\langle \phi \rangle$, and $\langle t \rangle$, is marked according to the first 'school', whereas the sixth order of <n> is marked according to the second 'school'.

⁶²⁷ The relevant feature is how the distinction between $<\omega>$ and $<\omega>$ is realised, but due to the rarity of the letter $<\omega>$, my approach has been to gather samples of $<\omega>$ and try to draw conclusions about the realisation of the distinction based on these.

⁶²⁸ Several ways of marking the fourth order of letters with two or three straight legs (<\lambda>, <\lambda>, often extending below the base line (ex. MS Lālibalā Beta 'Amānu'el, EMML 6940, tentatively dated to the twelfth century by Harrelson and Plante 1979, p. vi); c) by means of an additional downwardspointing stroke or dot attached to the right leg (ex. MS Ṭānā Qirqos, EMML 8509); d) by means of a 'kink' on the right leg (ex. MS Ṭānā Qirqos, EMML 8509). In some manuscripts, c) and d) seem to coexist (ex. MS Ṭānā Qirqos, EMML 8509).

⁶²⁹ Several ways of marking the seventh order of letters with two or three straight legs ($<\Lambda>$, $<\Lambda$

vowel markers, indicating the vowels /ā/ and /o/, have been formed. These letters / features have been studied by collecting a number of samples (up to five) of each letter / feature, on the basis of which an impression of its realisation in a specific manuscript has been formed. One or a couple of representative examples of each letter / feature have then been included in the description. While this palaeographical analysis is, of course, simplified and, in many regards, remains incomplete, leaving out important pieces of evidence—for example, numerals have not been included—it serves the purpose of offering a systematic and transparent approach to evaluating the various dating proposals made in the previous literature;

- the discussion of linguistic features focusses on features which deviate from the grammar of Standard Geez, especially concerning the application of the laryngeal rules, differences in verbal conjugation and in the use of the multifunctional nominal ending -a;
- orthographical feature, often closely connected to the discussed linguistic features, further take the spelling of the word ʾ//gzi ʾabəḥer—in one word, as እግዚአብሔር፡ (ʾ//gzi ʾabəḥer) or as two words, as እግዚአ፡ ብሔር፡ (ʾ//gzi ʾabəḥer)—into account, and, when it is relevant, cases of non-standard vocalisation.

Quire analyses have only been carried out for manuscripts whose folios have been disarranged and when the available reproduction allows for this. In such cases, an attempt has been made to reconstruct the original quire composition.

As noted in 2.1, the last part of each description consists of an analysis of the contents of the manuscript, here arranged according to single-type collections. The notes concerning each single-type collection vary in nature depending on if any noteworthy features are found in it, but regularly include information about which commemorations for the Season of Flowers are attested.

2.3.2 Lālibalā Beta Giyorgis, EMML 7078

MS Lālibalā Beta Giyorgis, 631 EMML 7078 (= MS EMML 7078), parchment manuscript, 69 fols (?), 632 17.5 × 12.5 cm, one column, 26 lines (fol. 3v), no

the right leg (i.e. the modern standard way); b) by means of an additional stroke or dot placed by the left leg (ex. MS Ṭānā Qirqos, EMML 8509). The use of a 'kink' on the left leg appears to be rare; I have only noticed one single example (cf. MS DS-I/XVII/XXII, 2.3.11.1, Hand B), which should perhaps be interpreted as a scribal mistake until more attestations are described.

630 Non-standard vocalisation is attested primarily in eight of the manuscripts containing early Dəgg"ā-type antiphon collections, in MSS EMML 7078, Ethio-SPaRe MGM-018i, DS-I/XVII/XXII, DS-II, DS-III, DS-VIII*/XIII, DS-XVI, and DS-XX.

631 Getatchew Haile 2017 contains a reproduction of a page from this manuscript (Getatchew Haile

2017, p. 268), where the manuscript is said to be located in the church of Beta Māryām, Lāstā.

boards. This manuscript has been consulted in the form of a digitised microfilm made available online by the HMML.⁶³³ It has been referred to relatively frequently in the secondary literature, but has not yet been catalogued.

MS EMML 7078 was included in the corpus used by Shelemay and Jeffery 1993, 1994, 1997,⁶³⁴ and plays an important role in the sketch of the diachronic development of *Dagg*^wā-type antiphon collections presented in Shelemay et al. 1993. Getatchew Haile 2017 includes a reproduction of the fragmentarily preserved fol. 1r⁶³⁵ and the statement that 'a review of the oldest copy of the *dagg*^wa (EMML 7078)' might contribute to proving that the attribution of the *Dagg*^wā to St Yāred is erroneous—however, this statement is not further elaborated. Getatchew Haile 2018 quotes one antiphon from MS EMML 7078 and identifies its source in a Homily on the Cross. ⁶³⁶ Nosnitsin 2018 makes use of MS EMML 7078 in his study of the antiphons for the commemoration of '*Abbā* Yoḥanni and edits most of the antiphons for his commemoration. ⁶³⁷ Dege-Müller and Karlsson 2020 cite one antiphon for the Season of Flowers as an example of the early use of rhyme in Ethiopic antiphons. ⁶³⁸ Fritsch and Habtemichael Kidane 2020 mention MS EMML 7078 as an example of an antiphon-collection manuscript which 'may go farther back' that the late fourteenth century. ⁶³⁹

Due to the poor quality of the microfilm, the part of the leaves closest to the spine is often dark, making any attempt to analyse the quire structure of the manuscript

This is probably a typographical error for Beta Giyorgis, which is the location given on the metadata sheet accompanying the digitised microfilm.

on the fact that the physical shape of the recto of fol. 64 (using the folio numbers found in its bottom margin of each recto) does not correspond to the physical shape of the verso opposite to fol. 65r. Presumably, one folio, placed between the present fols 64 and 65 and severely torn, was by accident not given a folio number together with the rest of the folios; I will refer to this as folio '64bis'. When the manuscript was subsequently microfilmed, the opening containing fols 64v—64bis.r was missed, as the microfilmer moved directly from the opening containing fols 63v—64r to the one containing fols 64bis.v—65r. An analysis of the contents of fols 64r, 64bis.v, and 65ra indicates that only a limited amount of textual material is missing (see Chapter 5, 5.3.3.1, last paragraph), which is consonant with the hypothesis of the missing opening. Presuming that this hypothesis of an unfoliated folio and a missing opening on the reproduction is correct, the total number of folios in MS EMML 7078 is 69.

⁶³³ Permanent URL: https://w3id.org/vhmml/readingRoom/view/200685 [2021-01-25].

⁶³⁴ Shelemay and Jeffery 1993, p. 12.

 $^{^{635}}$ In Getatchew Haile 2017, the reproduction is erroneously labelled 'fol. 1v' (cf. Getatchew Haile 2017, p. 268).

⁶³⁶ Getatchew Haile 2018, p. 106, esp. fn. 3. The homily in question is the homily prescribed for the Feast of the Cross on 10 Maggābit (MS EMML 1763, fols 164ra–166vb).

 $^{^{637}}$ Nosnitsin 2018, pp. 300–302. Nosnitsin 2018 edits the five antiphons for $^{\prime}Abb\bar{a}$ Yoḥanni belonging to the melodic family Boṣu $^{\prime}$ $^{\prime}$ anta Yoḥannəs [15], as well as the antiphons belonging to the melodic families Sanbat $^{\prime}$ amehā I [19] \sim Wa-yəśu $^{\prime}$ $^$

⁶³⁸ Dege-Müller and Karlsson 2020, fn. 18.

⁶³⁹ Fritsch and Habtemichael Kidane 2020, p. 179.

on the basis of the available materials futile.⁶⁴⁰ However, as far as can be said on the basis of the contents of the manuscript, it appears to be correctly bound and nearly complete.⁶⁴¹

2.3.2.1 Dating

On the metadata sheet accompanying the EMML microfilm, MS EMML 7078 is tentatively dated to the twelfth century. A thirteenth-century dating is proposed by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997⁶⁴² and by Fritsch and Habtemichael Kidane 2020.⁶⁴³ In Nosnitsin and Rabin 2014, a fourteenth–fifteenth-century dating is suggested based on the photographs published in Shelemay et al. 1993;⁶⁴⁴ however, this statement is adjusted in Nosnitsin 2018, where it is said that a '13th-century dating [...] is not unjustified'.⁶⁴⁵ Getatchew Haile, in a parenthesis in a footnote, suggests that MS EMML 7078 is 'of Aksumite era'.⁶⁴⁶ Ted Erho prefers merely to call it 'pre-Solomonic'.⁶⁴⁷ The contents of the manuscript contains few clues to its dating. However, a number of palaeographical, linguistic, and orthographical features may be noted.

Palaeographical features:⁶⁴⁸

the vowel marker is attached directly to the body of the letter without any connecting line

C, 9 _ _ **2 3**

the vowel marker is attached directly to the body of the letter without any connecting line

ቶ, ቆ

two forms are attested: a) the vowel marker is circular and replaces the top line of the letter, b) the vowel marker is semi-circular and is attached on the right side of the top line of the letter

 $^{^{640}}$ I am thankful to Wayne Torborg at the HMML for his attempts to produce a more legible version.

⁶⁴¹ For a discussion of a missing opening, see fn. 632.

⁶⁴² Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁶⁴³ Fritsch and Habtemichael Kidane 2020, p. 179, fn. 44.

⁶⁴⁴ Nosnitsin and Rabin 2014, p. 74. For the photographs, see Shelemay et al. 1993, p. 82.

⁶⁴⁵ Nosnitsin 2018, p. 300, fn. 50.

⁶⁴⁶ Getatchew Haile 2018, p. 106, fn. 3. Cf. Getatchew Haile 2016, p. 23, and also Fritsch and Habtemichael Kidane 2020, p. 179, fn. 44, where Getatchew is said to have informed the authors in 2018 that MS EMML 7078 'may hail to the Zagwe era or even earlier'.

⁶⁴⁷ Personal communication, 12 March 2021.

⁶⁴⁸ Sources for palaeographical samples: Λ°: fol. 39r, l. 9; h₀: fol. 9v, l. 6; C: fol. 39r, l. 18; Γ: fol. 9v, l. 26; Λ̂: fol. 11r, l. 10; Λ̄: fol. 13r, l. 9; Λ̄: fol. 12r, l. 20; Λ̄: fol. 9v, l. 8; Λ̄: fol. 39r, l. 10; Δ̄: fol. 9v, l. 8; Λ̄: fol. 39r, l. 10; Δ̄: fol. 9v, l. 9; ν̄: fol. 9v, l. 6; Λ̄: fol. 12r, l. 16; Λ̄: fol. 37r, l. 14; Δ̄: fol. 39r, l. 19; Λ̄: fol. 9v, l. 28; Γ: fol. 9v, l. 9; Λ̄: fol. 9v, l. 14; Τ̄: fol. 12r, l. 10; fourth-order vowel marker: fol. 8v, l. 16 (Λ); fol. 10v, l. 10 (Λ); fol. 10v, l. 14 (Λ̄); fol. 10v, l. 19 (Λ̄); seventh-order vowel marker: fol. 10v, l. 12 (Λ̄); fol. 10v, l. 15 (Λ̄); fol. 39r, l. 6 (Λ̄).

Chapter 2. The Minor Corpus

ሕ, ት, ቅ	かをか	the vowel marker has the form of a slanted top line; the lateral legs of <a>h> are sometimes shortened, but not always
æ, v	S W	the loops of < <i>ov</i> > and parts of < <i>v</i> > are connected
λ	ħ	the vowel marker has the form of a slanted top line [= modern form]
እ	**	the vowel marker is attached horizontally on top of the letter and reaches outside the body of the letter
Ø ⁴	Ø.	the distinction between $<\omega>$ and $<\omega>$ appears to be of the earlier type
g	Di	the body of the letter rests on the base line, which the vowel marker sometimes reaches
ዲ	2	single vowel marker [= modern form]
ጥ	S	lateral legs almost (?) reach base line
fourth order	223	shortening of the left leg(s) [= modern form]
seventh order	2012	two forms are attested: a) with an addition to the left leg, b) with shortening of the right leg(s) [= modern form]

Linguistic features:

– the shift from /a/ to /ā/ in closed syllables ending in a laryngeal (laryngeal rule 2a, according to the terminology of Diem 1988⁶⁴⁹) often appears not to have been operative: 650 ex. ንተራውሉ; nətfeśśaḥ, for ንተራውዛሉ; nətfeśśāḥ (fol. 6v, l. 2); መዕተብ:, ma 'tab, for ማዕተብ:, mā 'tab (fol. 7v, ll. 6–7); ሰረዕከ:, sara 'ka, for ሰራዕከ:, sarā 'ka (fol. 7v, l. 21); በሕር:, baḥr, for ባሕር:, bāḥr (fol. 12v, l. 16); ንበλ:, nəba ', for ንባλ:, nəbā ' (13v, l. 23); አንቀዕዲው:, 'anqa 'diwu, for አንቃዕዲዎ:, 'anqā 'diwo (fol. 19r, l. 8). However, there are also cases where the rule appears to have been applied: ex. ያዕቆብ:, Yā 'qob (fol. 17r, l. 13); ሣህልከ:, śāhləka (fol. 24, l. 21); ማኅበር:, māḥbar (fol. 28v, l. 9; followed by መኅበርን:, maḥbarəna, as the next word, where the rule has not been applied);

⁶⁴⁹ Diem 1988, p. 240.

⁶⁵⁰ This feature has already been observed by Nosnitsin 2018, p. 300, fn. 50.

- attestations of the pattern tentatively vocalised as yətqəttal for the imperfect form of the T₁ stem:⁶⁵¹ ex. ይትዕወቅ:, yət ʻəwwaq, for ይትዐወቅ:, yət ʻawwaq (fol. 44v, l. 24); ይስየም:, yəssəyyam, for ይሰየም:, yəssayyam (fols 14r, l. 6; 48r, ll. 2, 4); ኢትንሥኢ, ʾətnəśśaʾ, for ኢትንሥኢ, ʾətnaśśāʾ (fols 26r, ll. 20, 24; 26v, l. 11); ንትንሥኢ:, nətnəśśaʾ, for ንትንሥኢ:, nətnaśśāʾ (fol. 30r, l. 9);
- non-standard usage (or rather non-usage) of the nominal ending -a, both in its function as accusative marker and as marking the non-final constituent(s) of construct chains: 652 ex. ወልድ: እጓል፡ አምሕያው፡, wald 'agwāl 'əmmə-həvāw, for ወልደ፡ አጓለ፡ አመሕያው፡, walda 'əgʷāla 'əmma-həvāw (fol. 4v, l. 6);⁶⁵³ ቤት፡ ልሐም፡, Bet Ləhəm, for ቤተ፡ ልሔም፡, Beta Ləhem (fol. 4v, l. 14); ፈውሱ: ድዉያን፡ ወአንሥኡ፡ ምዉታን፡, fawwasu dawwuyān wa-ʾanśaʾu məwwutān, for ፌውሱ: ድዉያነ፡ ወአንሥኡ፡ ምውታነ፡, fawwəsu dəwwuyāna wa-'anśə 'u məwwutāna (fol. 10v, ll. 8–9); አዕማድ፡ ቤት፡ ክርስቲያን፡, 'a 'mād bet krəstiyān, for አዕጣደ፡ ቤተ፡ ክርስቲያን፡, 'a 'māda beta krəstiyān (fol. 10v, 1. 5); ደብር: ዘይት:, Dabr Zayt, for ደብረ: ዘይት:, Dabra Zayt (fol. 24v, 11. 22, 32); ንብልባል፡ እሳት፡ ኢያውዐዮሙ፡, nəbəlbāl ˈəsāt ˈi-yāw ʿayomu, for ነበልባለ፡ እሳት፡ ኢያው ዐዮሙ፡:, nabalbāla ʾəsāt ʾi-yāw ʿayomu (27v, 11. 27–28); አንተ፡ ውእቱ፡ ነባሪ፡ ሕይወት፡ ወሃቢ፡ በረከት፡, 'anta wə 'ətu gabāri ḥəywat wahābi barakat, for አንተ፡ ውእቱ፡ ነባሬ፡ ሕይወት፡ ወሃቤ፡ በረከት፡, 'anta wa 'atu gabāre ḥaywat wahābe barakat (fol. 28r, 11. 9–10). There are, however, also frequent instances where the ending -a is used. I have not been able to discover a pattern in its distribution;
- connected to the preceding point are attestations of nominative endings attached to the gerund, as opposed to the accusative endings that would be expected in Standard Geez; ex. ፌዴ ሙ:, faṣṣimu, for ፌዴሞ:, faṣṣimo (fols 4v, 1. 21; 26v, 1. 30); አርኢዮ:, 'ar'iyu, for አርኢዮ:, 'ar'iyo (fol. 7v, 1. 22); አስሚሩ:, 'asmiru, for አስሚራ:, 'asmiro (fol. 7v, 1. 22); ብሂሉ:, bəhilu, for ብሂሉ:, bəhilo (fol. 19r, 1. 10); 655 ወሂአነ:, waṣi 'əna, for ወሂአነ:, waṣi 'ana (fol. 20r, 1. 6); ተጋቢአነ:, tagābi 'əna, for ተጋቢአነ:, tagābi 'ana (fols 20r, 1. 7; 28v, 1. 13). Simultaneously, there are also examples of the standard use: ex. መኒኖ:, manino (fol. 13v, 1. 6); አቲም:, 'atiwo (fol. 19v, 1. 9);

⁶⁵¹ Cf. Bausi 2005, p. 162.

⁶⁵² This feature has already been observed by Nosnitsin 2018, p. 300, fn. 50.

⁶⁵³ The spelling እንብ፡ አምሐየው፡. 'agwāla 'amma-ḥayāw, is attested twice (fols 122rb, ll. 15–16; 123ra, ll. 18–19) in the Gospel-commentary fragment in MS Lālibalā Beta Māryām, EMML 7229; see Getatchew Haile 2021.

⁶⁵⁴ Cf., for example, Bausi 2011, pp. 24–25, fn. 20. In discussing a parallel nominative-ending gerund appearing in an inscription (RIÉ 232), Kapeliuk 1997 suggests that it could interpreted as a Tigrinism (Kapeliuk 1997, pp. 494–495).

⁶⁵⁵ This spelling is also attested twice on fol. 237ra in the lectionary fragment in MS Dabra Maʿār Giyorgis, EMDA 00463 (C3-IV-223).

- semi-regular use of particles with the vowel /ə/ where one would expect /a/ in Standard Geez: zə- instead of za-, bə- instead of ba-, -(ə)s(sə) instead of -(ə)ssa. 656 Thus, one finds, in a majority of cases, examples like: ዝተጋደለ: ብእንተ፡ ጽድቅ፡, zə-tagādala bə- 'ənta ṣədq, for ዘተጋደለ፡ በእንተ፡ ጽድቅ፡, za-tagādala bə- 'ənta ṣədq (fol. 13ra, ll. 17–19); ዝብለዕሉ፡ ሐልዩ፡, zə-bə-la 'lu halləyu, for ዘበላዕሉ፡ ሐልዩ፡, za-ba-lā 'lu ḥalləyu (fol. 23v, l. 4); ብመስቀሉ፡, bə-masqalu, for በመስቀሉ፡, ba-masqalu (fol. 26v, l. 6); ይቤ፡ ብዳዊት፡ መብመዝመ፡ር፡, yəbe bə-Dāwit wa-bə-mazmur, for ይቤ፡ በዳዊት፡ መበመዝመ፡ር፡, yəbe ba-Dāwit wa-ba-mazmur (28v, l. 13); ብዲበ፡ ምድር፡, bə-diba mədr, for በዲበ፡ ምድር፡, ba-diba mədr (fol. 30r, l. 21); አንስ፡, 'an-s(ə), for አንስ፡, 'an-sa (fols 12v, l. 18; 35r, l. 6; 44v, ll. 3, 8); ዮሚስ፡, yomi-s(sə), for ዮምስ፡, yom-əssa (fol. 25v, l. 30); ንሕነስ፡, nəḥna-s(sə), for ንሕነስ፡, nəḥna-ssa (fol. 45v, l. 14). Noticeably, however, the preposition la- normally appears in its standard form;
- the preposition 'əm- frequently appears in the form 'əma-;⁶⁵⁷ አመካቤት:, 'əma-ḥabeka, for እምካቤት:, 'əm-ḥabeka (13v, 1. 20); አመተሉ: ባ(?)ብሩ:, 'əma-kwəllu gə(?)bru, for እምተሉ: ባብሩ:, 'əm-kwəllu gəbru (fol. 20v, ll. 14–15, but later on l. 15, we find እምስብወ(?)ቱ፡ ዕለት[:], 'əm-sab ʿa(?)tu ʿəlat); አመሊባኖስ:, 'əma-Libānos, for እምሊባኖስ:, 'əm-Libānos (fol. 28v, l. 19);
- special forms of individual words with parallels in other early manuscripts: ex. ማት:, mānnu, for ሙት:, mannu (fols 19v, l. 8; 51r, l. 9);⁶⁵⁸ ሌሌሁ:, lellehu (?), for ለሊሁ:, lallihu (fols 26r, l. 23; 26v, l. 10);⁶⁵⁹
- on numerous occasions, /ə/ appears to have been strengthened to /i/, something which at times may be connected to the presence of a /y/, but often not; 660 ex. Φ(?) የኒሞስ:, qa(?) nānimos, for Φናንሞስ:, qanānəmos (fol. 12v, 1. 26); ይሲአል:, yəsi ʾəl, for ይስአል:, yəsə ʾəl (fol. 13v, 1. 3); ይዲጎኑ:, yədihənu for ይድጎኑ:, yədəhənu (fol. 13v, 1l. 11, 14); ይዲጎን:, yādihən, for ይድጎን:, yādəhən (fol. 42v, 1. 8); ሙሉጣርናን:, maʾminān, for ጣሉምናን:, māʾmənān (fol. 13v, 1. 25); ዮሚሲ:, yomi-ssa, for ዮምስ:, yomə-ssa (fol. 26r, 1. 6); ናሪዶስ:, nāridos, for ናርዶስ:, nārədos (fol. 55r, 1. 4); ሒይውት, ḥiywat, for ሒይውት:, ḥəywat (e.g. fols 50v, 1. 23; 52v, 1. 31; 56r, 1. 14; 56v, 1. 18; 57r, 1. 17); ማሪቆስ:, Mārigos, for ማርቆስ:, Mārəgos (fols 26v, 1l. 8–9, 13;

⁶⁵⁶ Cf., again, Bausi 2011, pp. 24–25, fn. 20. This form, one may notice, possibly survives also in later *Dəgg* "ā-type antiphon collection manuscripts in the word *zəsku* (หกษะ, 'that one'); cf. fn.

⁶⁵⁷ On this spelling, see fn. 819.

⁶⁵⁸ This spelling is also attested in MSS DS-I/XVII/XXII (2.3.11.1), DS-VIII*/XIII (2.3.14.1), and DS-XVI (2.3.15.1).

⁶⁵⁹ This spelling is also attested in MSS DS-I/XVII/XXII (2.3.11.1) and DS-VIII*/XIII (2.3.14.1). 660 For a possible example of the same phenomenon in the epigraphical material, cf. the spelling ዳኒኤል:, Dāni'el, for ዳንኤል:, Dāno'el, in RIÉ 252 (Bernand et al. 1991, p. 338).

38v, ll. 23, 25);⁶⁶¹ አብረሃሚዣ፡, 'Abrahāmi-hā, for አብርሃምዣ፡, 'Abrəhāmə-hā (fol. 28v, l. 32); also ማሪያም፡, Māriyām, for ማርያም፡, Māryām (fols 17r, l. 8; 32v, l. 18 (bis); 40r, l. 9 (bis); 59v, l. 9).⁶⁶²

Orthographical features:

- the word '*Agzi 'abəḥer* is regularly spelled as two words: እግዚአ፡ ብሔር፡ (fols 2r, l. 6; 9v, l. 6; 51r, ll. 12, 14);
- a large number of personal names display non-standard vocalisation: ex. ቅስተንተኖስ:, Qəsṭənṭənos, for ቈስጠንጢስኖ:, Qwasṭanṭinos (fol. 7v, l. 10); ዮርዳንስ:, Yordānəs for ዮርዳኖስ:, Yordānos (fol. 17v, ll. 1, 11, 13); ቴርቆስ:, Qerqos, for ቂርቆስ:, Qirqos (fols 27v, ll. 21, 24, 25; 47r, l. 8); አባ፡ ዮሐን:, ʾAbbā Yoḥannə (?), for አባ፡ ዮሐኔ:, ʾAbbā Yoḥanni (fol. 13r, l. 12);⁶⁶³ ካርኒዮስ:, Gargiyos (?), for ኒዮርኒስ:, Giyorgis (fol. 26v, ll. 3, 7);⁶⁶⁴ አሴን:, ʾ∃llenə (?), for አሌኔ:, ʾ∃lleni (fol. 7v, l. 9), but also ኤል(?)ን:, ʾEllə(?)nə (?), for አሌኔ:, ʾ∃lleni (fol. 12v, ll. 17–18); ኤለን:, ʾEllanə (?), for አሌኔ:, ʾ∃lleni (fol. 7v, l. 8).

The palaeographical features described above seem to point towards a pre-mid-fourteenth-century dating of MS EMML 7078. The various 'archaic' linguistic and orthographic features contribute to this assessment. One further argument for an early dating of MS EMML 7078 lies in the large number of 'arbā't melodic families without an explicitly marked model antiphon (see Chapter 5, 5.3.3.3.16)—this may be interpreted as an indication that the 'arbā't collection in MS EMML 7078 represents a stage in the development of the musical categorisation of 'arbā't antiphons earlier than the one attested in, for example, the corresponding collections in MSS BnF Éth. 92 (fourteenth–fifteenth century?; 2.3.9.2.1) and EMML 7618 (fourteenth century; 2.3.4.3.3). For details, the reader is directed to Chapter 5.

2.3.2.2 Contents

MS EMML 7078 contains a melodic-family-based collection of 'arbā't antiphons. With the exception of some partly torn folios (fols 1, 64bis), the collection appears to be complete. For a summary of the melodic families represented in it,

⁶⁶¹ This spelling is also attested in MSS DS-XVI (2.3.15.1) and DS-XX (2.3.16.1). It also appears in MS '*Abbā* Garimā I; cf. Davies 1987, p. 296, and also Bausi 2015, p. 125. On the pronunciation of *Māraqos* with an audible, stressed /ə/, see Mittwoch 1926, p. 42.

⁶⁶² This spelling is also attested in MS DS-XX (2.3.16.1). Cf. also Fritsch 2019, pp. 197–198, fn. 8, according to which this spelling is attested on a mural datable to the last decades of the thirteenth century in the Beta Māryām church in Lālibalā, and Getatchew Haile 2016, p. 14 (Note 14), for an attestation of this spelling in a note in MS 'Abbā Garimā I.

⁶⁶³ Cf. Nosnitsin 2018, p. 300, fn. 50. For this spelling, see also MS DS-II (2.3.12.1; cf. Nosnitsin 2018, p. 294).

⁶⁶⁴ This spelling is also attested in a marginal note in MS $Abb\bar{a}$ Garimā I; cf. Getatchew Haile 2016, p. 23 and, for an image of the marginal note, Davies 1987, p. 303 (fig. 6).

see Chapter 5 (Data set 3). The antiphons included in the textual corpus in Chapter 3 are distributed throughout the various melodic-family sections; see Data set 1 for indications as to where the antiphons included in the corpus are located.

2.3.3 Hayq 'Hstifanos, EMML 2095

MS Ḥayq ʾḤstifānos, EMML 2095 (= MS EMML 2095), parchment manuscript, 17×12 cm, 56 fols, one column, 19–20 lines, no boards. This manuscript has been consulted in the form of a digitised microfilm made available online by the HMML.⁶⁶⁵ It has been catalogued by Getatchew Haile and Macomber 1982.⁶⁶⁶ As noticed by Getatchew Haile and Macomber 1982, the microfilm lacks fols 6v–7r. On several images, the upper part of the folio has furthermore been cut, resulting in text loss (fols 1r–5r, 8v–9r, 11v).

This manuscript was included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997.⁶⁶⁷ Furthermore, Nosnitsin 2018 used it in his study of the antiphons for 'Abbā Yoḥanni, which included an edition of the antiphons for his commemoration.⁶⁶⁸

2.3.3.1 Dating

According to Getatchew Haile and Macomber 1982, MS EMML 2095 dates from the fourteenth or fifteenth century. This dating—reiterated by Nosnitsin 2018—is presumably based on palaeographical considerations. It seems to be consistent with the palaeographical features described below. Additionally, one may note that the left leg of <a>> is raised in a particularly pronounced way. No linguistic or orthographical deviations from Standard Geez have been noticed; the word 'Agzi'abəher is written as one word (fols 9v, 1. 6; 15v, 1. 8; 28r, 1. 4).

Palaeographical features:⁶⁷¹

ሎ, ሎ



the vowel marker is attached to the body of the letter with a connecting line

⁶⁶⁵ Permanent URL: https://w3id.org/vhmml/readingRoom/view/203924 [2021-01-25].

⁶⁶⁶ Getatchew Haile and Macomber 1982, p. 175.

⁶⁶⁷ Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁶⁶⁸ Nosnitsin 2018, pp. 302–304.

⁶⁶⁹ Getatchew Haile and Macomber 1982, p. 175.

⁶⁷⁰ Cf. Uhlig 1988, pp. 95–96.

⁶⁷¹ Sources for palaeographical samples: Λ°: fol. 12v, l. 14; ħο: fol. 50v, l. 13; C: fol. 31r, l. 13; C: fol. 10v, l. 6; Λ: fol. 12v, l. 16; δ: fol. 18r, l. 4; λ: fol. 19v, l. 10; τ: fol. 11r, l. 6; τ: fol. 49v, l. 12; σν: fol. 10v, l. 11; νν: fol. 43r, l. 4; λ: fol. 10v, l. 5; λ: fol. 10v, l. 3; σν: fol. 10v, l. 9; Λ: fol. 43r, l. 17; τ: fol. 12v, l. 9; Γ: fol. 10v, l. 9; Λ: fol. 10v, l. 9; fourth-order vowel marker: fol. 46, l. 16 (Λ); fol. 50v, l. 19 (Λ); fol. 52v, l. 11 (Λ).

Chapter 2. The Minor Corpus

ሮ, ኖ	C.P.	the vowel marker is attached to the body of the letter with a connecting line
ቶ, ቆ	平子	the vowel marker is slightly triangular and replaces the top line of letter
ሕ, ት, ቅ	为十年	the vowel marker is attached horizontally on top of the letter [= modern form]
æ, ψ	a w	the loops of < <i>ov</i> > and parts of < <i>v</i> > are connected
λ	ħ	the vowel marker has the form of a slanted top line [= modern form]
እ	*	the vowel marker has the form of an extra angle attached on top of the letter [= modern form]
Ø •	O -	the distinction between $<\omega>$ and $<\omega>$ appears to be of the later type
q	3	the body of the letter is reduced in size and raised above the base line [= modern form]
ጥ	B.	the lateral legs do not reach the base line [= modern form]
ዲ	Ę,	single vowel marker [= modern form]
fourth order	Q Q K	shortening of the left leg(s) [= modern form]
seventh order	nxh	shortening of the right leg(s) [= modern form]

2.3.3.2 Contents

MS EMML 2095 contains a calendar-based collection of ' $arb\bar{a}$ 't antiphons. The manuscript is acephalous, lacks the end, and as indicated above, the upper part of some folios has been cut in the microfilm, i.e. it has suffered significant text losses. The collection begins in the middle of the section with antiphons for the

⁶⁷² This identification of the antiphon type is made by Getatchew Haile and Macomber 1982, who, however, also write that '[o]ther chants [i.e. other than 'arbā't?] are indicated by their incipits [...]' (Getatchew Haile and Macomber 1982, p. 175; cf. also Nosnitsin 2018, p. 302). The examples that are then provided by Getatchew Haile and Macomber 1982 are all incipits of model antiphons referring to melodic families, i.e. subgroupings within the category of 'arbā't. Nosnitsin 2018 remarks that in MS EMML 2095, antiphons that in MS EMML 7078 appeared 'separately from the main set' are 'introduced into the main set'; the immediate reason for this re-grouping is that the antiphons were grouped according to melodic families in MS EMML 7078, whereas they are organised according to the liturgical calendar in MS EMML 2095.

Season of Flowers and ends in the middle of the section with antiphons for the Second Sunday in the Great Fast $(M \partial k^w r \bar{a} b)$. The Season of Flowers is represented by the following commemorations:

fols []1r–2r (?)	Season of Flowers
fol. 2r	Panṭalewon
fol. 2r–v	<i>ʾAbbā</i> ʾAragāwi
fols 2v-4v	Stephen the Protomartyr
fols 4v–5v	'Abbā Yoḥanni

2.3.4 Țānā Qirqos, EMML 7618

MS Ṭānā Qirqos EMML 7618 (= MS EMML 7618), parchment manuscript, 40 × 27.3 (?) cm, 241 fols, two columns, 48–49 lines (fols 3r, 144r, 229r), 'wooden boards covered with new stamped leather'. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. It has been treated in the previous literature but has not been catalogued. Four openings are missing from the digitisation: those covering fols 5v–6r (5v is partly present), 83v–84r, 182v–183r, and 183v–184r. As numerous quires have been misplaced, a preliminary codicological analysis of MS EMML 7618 is provided in 2.3.4.2.

As far as I am aware, Ṭəʿuma Ləssān Kāsā 1988 was the first scholar to discuss this manuscript. He reproduces the Geez text of the colophon (see below) and

⁶⁷³ It can be noticed that the identification by Getatchew Haile and Macomber 1982 of antiphons for the Fifth Sunday in the Great Fast (*Gabr her*) on fol. 5r—calendrically impossible—is erroneous and apparently based on the occurrence of the phrase *gabr her* (rac: 'bc:, 'good servant') in one of the antiphons for 'Abbā Yoḥanni (cf. Getatchew Haile and Macomber 1982, p. 175).

fols; the reason for this is that fols 212–241 were mistakenly foliated '112–141'. In this dissertation, I use the logical folio numbers, which thus do not correspond to what is written in the bottom margin of fols 212–241. Furthermore, there is one folio, located between fols 219 and 220, that lacks a folio number; I call it fol. 219bis. Regarding the foliation, Belay Mekonnen Seyoum 2014 writes that MS EMML 7618 has 'page number starting from 1–480. In this case it has 240 folios, because the first folio has no given page number. So there is no free f. in the last page and totally the text has 240 folios [...]' (Belay Mekonnen Seyoum 2014, p. 37). This seems to suggest that page number have been added to the manuscript after it was microfilmed by the EMML. This is confirmed by the video footage in the documentary film 'PARA PLA LAPI LAPI LAPI DOCUMENTARY about Saint Yared' (esp. 00:21:09–00:21:14; see fn. 675). The footage in this documentary also provides information about alternative measurements of the manuscript, recorded with pen on fol. Ir at some point after the manuscript was microfilmed by EMML. According to these numbers, visible at 00:40:50 and 00:40:53, the manuscript measures 41 × 28 cm.

⁶⁷⁵ Permanent URL: https://w3id.org/vhmml/readingRoom/view/201145 [2021-02-01]. In addition, video footage of the manuscript features in the documentary film 'የቅዱስ ያሬድ ዘጋቢ ሬሴም | Documentary about Saint Yared' by Yāred Marane (ምዓ Film Productions, Esheka Film Production), available on YouTube (https://youtu.be/HuEJIvmEkg [2022-02-01]). See especially 00:20:22-00:21:30 and 00:40:20-00:41:53.

provides an Amharic translation of it.⁶⁷⁶ Another reproduction of the colophon, apparently independent from Ṭəʿuma Ləssān Kāsā 1988, is found in Ləssāna Warq Gabra Giyorgis 1997.⁶⁷⁷ The fullest treatment of the entire manuscript is given by Belay Mekonnen Seyoum 2014, who discusses a variety of aspects of MS EMML 7618, including codicological and palaeographical features, with the main aim of scrutinising the widespread opinion (see Chapter 1, 1.5.2) that MS EMML 7618 is an autograph written by St Yāred himself. Getatchew Haile 2017 discusses the colophon on the basis of the note in Ṭəʿuma Ləssān Kāsā 1988, seemingly unaware that the manuscript was digitised by the EMML.⁶⁷⁸ Dege-Müller and Karlsson 2020 cite one antiphon from the manuscript.⁶⁷⁹

2.3.4.1 Dating

In the previous literature, MS EMML 7618 has unanimously been dated to the fourteenth century. Without doubt, this is largely due to the presence of a colophon in the manuscript, unique amongst the manuscripts containing single-type antiphon collections included in the Minor Corpus. The colophon is found on fol. 241v, which in the digitised microfilm of the EMML is only partially decipherable. However, as indicated above, full transcriptions are found in Təʿuma Ləssān Kāsā 1988⁶⁸¹ and Ləssāna Warq Gabra Giyorgis 1997. The text of Təʿuma Ləssān Kāsā 1988 is reproduced in slightly edited forms by Belay Mekonnen Seyoum 2014 (in full) and Getatchew Haile 2017 (in part).

In the absence of fully legible photographs of the folio, it is a crucial question whether the transcriptions of Tə'uma Ləssān Kāsā 1988 and Ləssāna Warq Gabra Giyorgis 1997 are based on autopsies of the manuscript, on the EMML microfilm (with generous filling of lacunae) or on (an)other reproduction(s). A comparison between the parts of the EMML microfilm that are legible and the texts provided by Tə'uma Ləssān Kāsā 1988 and Ləssāna Warq Gabra Giyorgis 1997 suggests that they did not aim at reproducing the text as faithfully as possible: numerals have been spelled out with letters, the spelling of words has been altered (standardised?), new punctuation marks has been introduced, and additionally, there are some words which appear to have been left out by mistake. Below, the colophon, which has three parts, is reproduced in four forms: the text provided by Tə'uma Ləssān Kāsā 1988, the text provided by Ləssāna Warq Gabra Giyorgis

⁶⁷⁶ Tə'uma Ləssān Kāsā 1988, pp. 34–35.

⁶⁷⁷ Ləssāna Warq Gabra Giyorgis 1997, pp. 225–226.

⁶⁷⁸ Getatchew Haile 2017, pp. 306–307.

⁶⁷⁹ Dege-Müller and Karlsson 2020, fn. 18.

⁶⁸⁰ Cf. Belay Mekonnen Seyoum 2014, p. 69; Erho 2015, p. 105; Getatchew Haile 2017, p. 307 (in the translation).

⁶⁸¹ Ţə'uma Ləssān Kāsā 1988, pp. 34–35.

⁶⁸² Ləssāna Warq Gabra Giyorgis 1997, pp. 225–226.

⁶⁸³ Belay Mekonnen Seyoum 2014, p. ii.

⁶⁸⁴ Getatchew Haile 2017, pp. 306–307.

1997, a transcription based on my inspection of the EMML microfilm (with the viewing settings somewhat adjusted to enhance legibility), and an English translation, based primarily on my own transcription, but using the two published text to fill in lacunae.

Ţəʿuma Ləssān Kāsā 1988	Ləssāna Warq Gabra Giyorgis 1997	Transcription	Translation
ዝንቱ መዝንብ ዘአጽሐፍክዎ አነ ጻጋ ክርስቶስ ወውድም ጽላላ ብእሲትየ በስመ ውሉድነ ከመ ይኩኖሙ መርሐ ለመንግሥተ ሰማያት ወይሥረይ አበሳሆሙ ወይደምስስ ከተሎ ጌጋዮሙ ወይባርክ ዘርአሙ ወውሉዶሙ፥ ለዓለመ ዓለም አሜን።	ለዝንቱ መዝንብ ዘአጽሐፍክዎ አነ ጸጋ ክርስቶስ ወውድም ጽላላ ብእሲትየ በስመ ውሉድነ ከመ ይኩኖሙ መርሐ ለመንግሥተ ሰማያት ወይስረይ አበሳሆሙ ወይደምስስ ከተሎ ጌጋዮሙ። ወይባርክ ዘርአሙ ወውሉዶሙ ለዓለመ ዓለም፤ አሜን።	ዝንቱ፡ መዝንብ፡ ዘአ[] ክርስቶስ፡ ወውድ[] []እሲ(?)[] ው(?)[] ይተናም፡፡ መርሐ፡ በ[] ሰማያት፡ ወይስረይ፡ አበሳሆም፡፡ ወ(?)ይ[]ስ፡ ከተሎ፡ ኔ(?)[] ወይባርከ፡ ዘርአሙ፡ ወው(?)[] ለዓለመ፡ ዓለም፡ አሜን።	This is the Mazgab which I, Ṣaggā Krəstos, have had written—and my wife is Wədəm Ṣəlālā—in the name of our children, that it may be to them a guide to the kingdom of heaven and that [He] may forgive their iniquities and blot out all their transgressions and bless their offspring and their children, for ever and ever. Amen.
ወሊተኒ ዘጸሐፍኩ አነ ዮሐንስ ከማ ሥረዩ ወባርኩኒ ለዓለመ ዓለም አሜን። ወሀብኩ ዘንተ፥ መዝገበ ለሳፍ ቂርቆስ ከመ ይኩነኒ፤ ለሕይወት ወለመድኃኒት ወለሥርየተ ኃጢአት	ወሊተኒ ዘጸሐፍኩ አነ ዮሐንስ ከማ ስረዩ ወባርኩኒ ለዓለመ ዓለም፤ አሜን። ወሀብኩ ዘንተ መዝገበ ለሳፍ ቂርቆስ ከመ ይኩኒ(!)ኒ ለሕይወት ወለመድኃኒት ወለስርየተ ኃጢአት።	ወሊ(?)ተኔ፡ ዘጸሐፍኩ፡ አነ፡ ዮሐ[] ከማ፡ ስረዩ፡ ወባርኩኔ፡ ለዓለም[] []ለም፡ አሜን። ወሀብኩ፡ ዘንተ(?) ምዝንበ፡ ለሳፍ፡ ለ(?)ቂር[] ከመ፡ ይሸነኔ፡ ለሕይወ[] ወለመድኃኔት፡ ወለስር[] ኀጢአት። (?)	And also me, who have written [it], Yoḥannəs Kamā, forgive [plur.] and bless [plur.] me, for ever and ever. Amen. I have given this Mazgab to Sāf Qirqos [= the church of Cyricus of Sāf], that it may be for me life and salvation and the forgiveness of sins.
በአኰቴት(!) አብ ወወልድ ወመንፈስ ቅዱስ ወሀብኩ አነ ጸጋ ክርስቶስ ዘንተ መዝገበ ወክልኤ ሞጣንተ ወእሥራ አልሕምተ በሐምስቱ ምዕት እሥራ ወሰመንቱ ዓመተ ምሕረት ለቂርቆስ ዘሳፍ እንዘ	በአኰቴተ አብ ወወልድ ወመንፈስ ቅዱስ ወሀብኩ አነ ጻ,ጋ ክርስቶስ ዘንተ መዝገበ ወ፪ተ ሞጣንተ፤ ወ፳ አልሕምት(!) በ፲፻ወ፮፻፳ወ፰ ዓመተ ምሕረት ለቂርቆስ ዘሳፍ እንዘ ንጉሥ ሳፍ አርዐያ፤ ወእንዘ ጳጳስ	በአኩ(?)ቴ(?)ተ፡ አብ፡ ወወልድ፡ ወመ[] ወሀብኩ፡ አነ፡ ጻ.ጋ፡ ክርስ(?)[] []ንተ፡ መዝገበ፡ ወ፪፡ ሞጣጎተ፡ *(!*)ወ፳፡ አልህምተ፡ በ[]፻፳[] []መተ፡ ምሕረት፡ ለቂርቆስ፡ ዘሳፍ፡ []	In thanksgiving to the Father and the Son and the Holy Spirit. I, Saggā Krəstos, gave this <i>Mazgab</i> and two cloaks and twenty cows to [the church of] Cyricus of Sāf in the year of mercy 528, when Sāf 'Ar'ayā was king (nəguś), 'Abbā

ንጉሥ ሳፍ አርአያ ወእንዘ ጳጳስ አባ ያሪቆብ ወእንዘ ንቡረ እድ *ያዕ*ቆብ ወእንዘ ቄሰ *ገ*በዝ ዮሐንስ ወእንዘ ሥዩመ ደቀ መካን ደብረይ ወሀብኩ አነ ጸ*ጋ* ክርስቶስ *ወጌ*ምድር ወውድም ጽሳሳ ብእሲትየ ከመ ይኩነነ መርሐ ለመንባሥተ ሰጣያት ሊተሂ ወለብእሲትየሂ ወሀብነ ዘንተ መዝገበ ለቂርቆስ ዘሳፍ ከመ ንርከብ መዝገበ በሰጣያት ወከመ ንድታን እምበላዔ እሳት አ<u>ሕ</u>ሚረነ፥ ከ*መ* የኃልፍ **ተሉ ንብረተዝ ዓለም** ክብርሂ ወብሪልሂ ኃላፊ ውእቱ ዘእንበለ ዘገበርነ ምሕረተ አልቦ ዘይበቍዓነ ወይእዜኒ ይምሐረነ እ**ግ**ዚአብሔር በጸሎቱ ለቂርቆስ ወበጸሎቶሙ ለቅዱሳን እለ ሳፍ ወእለ አንበብክምዎ ጻልዩ ሊተ ወለብእሲትየ ወለውሉድየ ከመ ይምርሃነ እግዚአብሔር ፍኖተ ርቱዓ በዲበ ምድር ወያድጎነነ እም**ጎይለ ጸ**ላዒ ወፀር ወየሀበነ መዊዓ ወሞንስ(!) በኵሉ ወበውስተ ኵሉ

አባ ያሪቆብ፤ ወእንዘ ንቡረ እድ ያሪቆብ፤ ወእንዘ ቄስ ገበዝ ዮሐንስ፤ ወእንዘ ሥዩመ ደ*ቀ መ*ካን ድብረይ። ወሀብኩ አነ ጸጋ ክርስቶስ *መጌ*ምድር ወውድም ጽላላ ብእሲትየ፤ ከመ ይኩነነ መርሐ ለመንግሥተ ሰማያት፤ ሊተሂ ወለብእሲትየሂ። ወሀብነ ዘንተ መዝገበ ለቂርቆስ ዘሳፍ ከመ ንርከብ መዝገበ በሰጣያት፤ ወከመ ንድታን እም በላዒ(!) እሳት፤ አ<u>እ</u>ሚረነ ከመ የኃልፍ ንብረተ ዝ ዓለም ክብርሂ ወብሪልሂ ኃላፊ ውእቱ። ዘእንበለ ዘገበርነ ምሕረተ አልቦ ዘይበቍዓነ። ወይእዜኒ ይምሐረነ እግዚአብሔር በጸሎቱ ለቂርቆስ ወበጸሎቶሙ ለቅዱሳን እለ ሳፍ። ወይእዜ<u>ኒ</u> እለ ርኢክምዎ ለዝንቱ መጽሐፍ ወእለ አንበብክምዎ ጸልዩ ሊተ ወለብእሲትየ ወለውሉድየ ከመ ይምርሐነ እግዚአብሔር ፍኖተ ርቱዓ በዲበ ምድር። ወያድኅነነ እምኃይለ ጸላዒ ወፀር። ወየሀበነ ምዊአ ወሞገሰ በኵሉ ውስተ ኵሉ።

ንጉሥ፡ ሳፍ፡ አርዐያ፡ ወእ[...] አባ፡ ያዕቆብ፡ ወእ(?)ን(?)ዘ፡ ንቡረ፡ እድ(?) [...]ብ፡ ዮሐ(?)ን(?)ስ(?) [...] ሥዩመ: ደቀ: መካ(?)ን(?): [...]ብረ[...] [...] አነ፡ ጸጋ፡ ክርስቶስ፡ w(?)β(?)σο(?) [...]ም፡ ጽሳላ፡ ብእሲትየ፡ ከመ፡ [...] [...]ሐ፡ ለመንባሥተ፡ ሰማያት፡ ሊተ(?)[...] [...]ብእሲትየሂ፡ ወሀብነ፡ ዘንተ፡ [...] [...]ቂርቆስ፡ ዘሳፍ፡ በሰጣያት፡ ወከመ፡ ንድታ(?)[...] እ(?)ም(?)[...] እሳት**፡** አእሚረነ፡ ከመ፡ የጎልፍ፡ [...] ንብረተዝ፡ ዓለም፡ ክብርሂ(?)፡ ወ[...] ኃ(?)ላፊ። ውእቱ፡ ዘእንበለ፡ ዘገበርነ፡ [...]ሕረተ፡ አልቦ፡ ዘይ(?)በቍዕነ(?)፡ [...] ይምሐረነ፡ **እ**ግዚኣብሔር፡ **N**8(?)[...] [...]ቂርቆስ፡ ወበጸሎቶሙ: ለቅዱሳን፡ እለ፡ ሳፍ፡ ወይእዜኒ፡ እለ፡ ርኢክምዎ(?)፡ ለዝንቱ፡ መጽሐፍ፡ ወእለ፡ አንበብክም[...] ጻልዩ፡ ሊተ፡ ወለብእሲትየ፡ ወለው(?)[...]የ**:** ከ**፣** ይም(?)ርሐነ፡ እግዚኣብሔር(?)**፡** [...] **5 † :** C**†**(?)[...] **:** በዲበ፡ ምድር፡

Yā'qob was bishop (pāppās), Yā'qob was nəbura 'əd, Yohannəs was *qesa gabaz*, [and] Dabray was śəyyuma daqqa makān. I, Şaggā Krəstos Magemdərand my wife is Wədəm Şəlālā—have given [this], that it may be to us a guide to the kingdom of heaven, for me and for my wife. We have given this *Mazgab* to [the church of Cyricus of Sāf that we may find a treasure in the heavens and that we may be saved from the 'Eater of Fire', knowing that everything in this world is perishable (1) Cor. 7:29). Nothing is of use for us, except the compassion which we have shown. And now, may the Lord have mercy on us through the prayer(s) of Cyricus and the saints of Sāf. And now, you [plur.] who see this book and you who read [it], pray for me, my wife and my children, that the Lord may guide us on the right path on Earth, save us from the power of the Hater and the Enemy, and give us victory and mercy through all and in all.

ወያድኅ(?)[...]

Chapter 2. The Minor Corpus

እምንይ(?)[] ጸላኢ ወፀር: ወየሀበ[] []ዊአ:	
ወሞ(?)ንስ(?)፡ በኵሎ ውስተ፡ ኵ[]	

This colophon provides a wealth of data for dating the manuscript. Getatchew Haile 2017 does not discuss its contents, but his partial translation offers some glimpses into his interpretation of some of the crucial points. Getatchew emendates the እንዝ፡ ንጉሥ፡ ሳፍ፡ አርኢያ፡ of Ṭəʿuma Ləssān Kāsā 1988 to እንዝ፡ ንጉ[ש]፡ ሳፍ፡ አርኢያ፡, and translates 'when the king of Saf was Arʾaya'. The dating of the year is translated by Getatchew as 'in the 528 [= 1336] Year of Mercy [=1343/4 AD]'.

Belay Mekonnen Seyoum 2014, on the other hand, discusses the colophon extensively.⁶⁸⁵ His identification of the year agrees with Getatchew Haile 2017. Belay Mekonnen Seyoum 2014 goes on with attempts to identify the persons mentioned in the colophon. Concerning the identity of the king, he provides two hypotheses: a) either to emend the text in same way as Getatchew Haile 2017, which, however, would imply the existence of an otherwise unknown title as king of Sāf, or b) to read, after the title *naguś*, a distorted version of the name Sayfa 'Ar'ad (r. 1344–1371). Based partly on an argument which presupposes a text with the reading \(\lambda COS\):, against the \(\lambda CAS\)[:] of the text of Tə'uma Ləssān Kāsā 1988,⁶⁸⁶ Belay Mekonnen Seyoum 2014 concludes that the latter hypothesis is more probable, an opinion which I share.⁶⁸⁷

The commissioner-donor Ṣaggā Krəstos is identified by Belay Mekonnen Seyoum 2014 as a military commander of King 'Amda Ṣəyon (r. 1314–1344), mentioned in the chronicle of his reign. Taking into account that the designation 'Bagemdər/Magemdər' is attached to his name in both the chronicle and the colophon (as a title? 3, and that the commander was active in the same geographical area at approximately the same time that the manuscript was,

⁶⁸⁶ On this occasion, and also in the use of the form *Magemdər* instead of *Wagemdər* (!), Belay Mekonnen Seyoum 2014 deviates from the text provided by Təʿuma Ləssān Kāsā 1988, although this is the text that he cites in an appendix. It is unclear whether these readings were tacitly taken over from Ləssāna Warq Gabra Giyorgis 1997 or whether Belay Mekonnen Seyoum 2014 consulted the manuscript himself.

⁶⁸⁵ Belay Mekonnen Seyoum 2014, pp. 29–36.

⁶⁸⁷ Sayfa 'Ar'ad had a brother called Sāf Sagad ('Säyfä Ar'ad', *EAe*, IV (2010), 568a–b (M.-L. Derat)); the possibility of an intermingling of these name forms might be considered.

⁶⁸⁸ Belay Mekonnen Seyoum 2014, p. 30; cf. Kropp 1994a, p. 11 (edition); Kropp 1994b, p. 15 (German translation); Marrassini 1993, p. 68 (edition), 69 (Italian translation). For a critique of the historical value of this 'chronicle', see Hirsch 2020. I am grateful to Steven Kaplan for bringing this article to my attention.

⁶⁸⁹ Cf. Taddesse Tamrat 1972, p. 192, esp. fn. 3; cf. also Kropp 1994b, p. 15, fn. 90.

possibly, produced, this identification does not seem improbable. For the copyist Yoḥannəs Kamā, Belay Mekonnen Seyoum 2014 identifies two potential candidates—one monk with this name killed by the Beta 'Harā'el leader Qozmos according to the *Life* of the fourteenth-century saint Yāfqəranna 'Hgzi', 691 and one fifteenth-century abbot of Dabra Libānos in Šawā⁶⁹²—but due to the dearth of information about them, it is difficult to evaluate these suggestions. 'Abbā Yā'qob is identified by Belay Mekonnen Seyoum 2014 with the metropolitan who reached Ethiopia in 1337, 693 and the *Nəbura 'Hd* Yā'qob with an abbot of Ṭānā Qirqos who was a member of the delegation that travelled to Egypt and prompted the arrival of Metropolitan 'Abbā Yā'qob. 694 Both of these identifications seem reasonable. For the identification of the *qesa gabaz* and the *śəyyuma daqqa makān*, Belay Mekonnen Seyoum 2014 does not provide any suggestions. Taking these identifications of persons into account, the date provided in the colophon, AD 1343/1344, seems to be confirmed.

In spite of the information provided by the colophon, an analysis of other features of the manuscript is still worthwhile; a colophon may, as known, have been taken over from a Vorlage or been added later for other reasons. The following palaeographical features may be noted:⁶⁹⁵

ሎ, ኈ	4	Ja

the vowel marker is typically attached to the body of the letter by means of an elongation



the vowel marker is attached directly to a version of the letter which appears to be adapted to accommodate the vowel marker

⁶⁹⁰ Regarding the form *Magemdər* against the current *Bagemdər*, Belay Mekonnen Seyoum 2014 'assume[s] that this changing of letter is error of the copier' (Belay Mekonnen Seyoum 2014, p. 30, fn. 22); however, the early variant with an initial /m/ is known from other sources ('Bägemdər', *EAe*, I (2003), 438b–440b (L. Berry); for examples, see Marrassini 2003, p. 110, fn. 11a). ⁶⁹¹ Cf. Belay Mekonnen Seyoum 2014, pp. 31–32, citing Taddesse Tamrat 1972, p. 199. For the text, see Turaev 1906b, p. 18 (Russian translation); Conti Rossini 1919–1920, pp. 571–572 (edition), 576–577 (Italian translation); and Wajnberg 1936, p. 58 (edition), 59 (German translation).

⁶⁹² Cf. 'Yoḥannəs Käma', *EAe*, V (2014), 81b–82a (S. Ancel).

⁶⁹³ Cf. 'Ya'əqob', *EAe*, V (2014), 5b–6a (A. Brita). If this identification is correct, which it appears to be, the sources according to which the metropolitan was exiled during the reign of King Sayfa 'Ar'ad, rather than under his predecessor, would seem to present a better chronology. ⁶⁹⁴ Belay Mekonnen Seyoum 2014, pp. 33–34; cf. Taddesse Tamrat 1972, p. 193. On the use of the title of *nəbura 'əd* for officials, probably based at Ṭānā Qirqos, in the fifteenth century, see 'Nəburä əd', *EAe*, III (2007), 1161a–1162a (D. Nosnitsin) and Hammerschmidt 1973, pp. 87, 88 (fn. 189).

⁶⁹⁵ Sources for palaeographical samples: ሎ: fol. 113ra, l. 6; ሎ: fol. 43vb, l. 18; ¢: fol. 23ra, l. 48; ¢: fol. 23ra, l. 7; ሎ: fol. 23ra, l. 19; ሎ: fol. 18va, l. 13; ħ: fol. 113ra, l. 15; ħ: fol. 113ra, l. 8; ሎ: fol. 18va, l. 11; ሙ: fol. 113ra, l. 4; ሙ: fol. 113ra, l. 2; ħ: fol. 23ra, l. 19; ħ: fol. 113ra, l. 12; ሙ: fol. 113ra, l. 21; т: fol. 113ra, l. 27; ዮ: fol. 113ra, l. 13; ዲ: fol. 18vb, l. 10; fourth-order vowel marker: fol. 18va, l. 23 (н); fol. 18va, l. 27 (h); fol. 18vb, l. 3 (h); seventh-order vowel marker: fol. 15vb, l. 4 (n); fol. 60va, l. 20 (n); fol. 60vb, l. 11 (h).

Chapter 2. The Minor Corpus

ቶ, ቆ	4 4	the vowel marker is slightly triangular and replaces the top line of the letter
ሕ, ት, ቅ	* + +	the vowel marker is attached horizontally on top of the letter [= modern form]
<i>™</i> , ₩	a w	the loops of < <i>ov</i> > and parts of < <i>v</i> > are connected
λ	h	the vowel marker has the form of a slanted top line [= modern form]
λ	λ	the vowel marker has the form of an extra angle attached on top of the letter [= modern form]
 Ø⁴	O	the distinction between $<\omega>$ and $<\omega>$ appears to be of the earlier type
o _l	9	the body of the letter is reduced in size and raised above the base line [= modern form]
ጥ	T	the lateral legs do not reach the base line [= modern form]
ዲ	2	single vowel marker [= modern form]
fourth order	4 4 4	shortening of the left leg(s) [= modern form]
seventh order	MAX	shortening of the right leg(s) [= modern form]

These palaeographical features seem to be compatible with a mid-fourteenth-century dating, although the manuscript might as well have been dated a century later on palaeographical grounds. Among the features listed by Uhlig 1988, the form of <a>op> in MS EMML 7618 is important in this regard. 696 There are isolated occurrences of the ten with a circle (fols 137vb, l. 1; 204vb, l. 12), but the form without a circle also appears. No linguistic or orthographical deviations from Standard Geez have been noticed, and the word 'Agzi'abəḥer is written as one word (fols 16va, l. 16; 17va, l. 12; 38vb, l. 8)

2.3.4.2 Codicological reconstruction

On its own, the available reproduction of MS EMML 7618 does not allow for a reconstruction of the original quire structure. However, Belay Mekonnen Seyoum 2014 provides some basic data on the quire structure, which, in combination with the available reproduction, have made it possible to posit a hypothesis.

⁶⁹⁶ Uhlig 1988, pp. 177–212.

According to Belay Mekonnen Seyoum 2014, MS EMML 7618 consists of thirty quires: twenty-five quaternions, two quinions, and three quires consisting of, respectively, five, seven, and nine folios. ⁶⁹⁷ Unfortunately, however, no information is provided as to which folios make up which quire. Studying the digitised microfilm, I noticed that some recto sides have more dark areas than the surrounding folios. Observing that these recto sides occur with regular intervals, I posited the hypothesis that these folios could represent the first recto of a new quire. After producing a schematised depiction of this hypothetical quire structure, it turned out that the distribution of quaternions, quinions and more irregular quires exactly matches the information provided by Belay Mekonnen Seyoum 2014, leading to the conclusion that the reconstruction on the basis of 'darkened folios' may in fact be correct, although it should be taken *cum grano salis* until an autopsy of the physical manuscript has confirmed or rejected it. Naturally, it has in most cases not been possible to say anything about the internal structure of the quires apart from the number of folios that they contain.

Belay Mekonnen Seyoum 2014 also makes another important contribution to our codicological understanding of MS EMML 7618 by starting to identify misplaced quires.⁶⁹⁸ On the basis of the textual contents, he identifies five places where the text on one folio is continued on a folio elsewhere in the manuscript, pointing to the misplacement of leaves or, in the present cases, quires.⁶⁹⁹ My interpretation of the data of these five cases concurs with that of Belay Mekonnen Seyoum 2014. Furthermore, there are two cases where Belay Mekonnen Seyoum 2014 did not succeed in connecting an abruptly ending text passage with its continuation. In one of these—the text passage ending on fol. 154vb—I believe that a connection to another part can be made,⁷⁰⁰ but in the other case—occurring between fols 65vb and 66ra—Belay Mekonnen Seyoum 2014 is probably right in suggesting that (at least) one quire has been lost. The hypothetical quire structure resulting from the abovementioned operations is presented in the following.

⁶⁹⁷ Belay Mekonnen Seyoum 2014, pp. 37–38.

⁶⁹⁸ Belay Mekonnen Seyoum 2014, pp. 38–39.

⁶⁹⁹ The text on fol. 89vb ('p. 176'; the page numbers used by Belay Mekonnen Seyoum 2014 are given in parentheses) continues on fol. 147ra ('p. 291'); the text on fol. 99vb ('p. 196') continues on fol. 163ra ('p. 323'); the text on fol. 162vb ('p. 322') continues on fol. 131ra ('p. 259'); the text on fol. 146vb ('p. 290') continues on fol. 171ra ('p. 339'); and the text on fol. 170vb ('p. 338') continues on fol. 155ra ('p. 307').

⁷⁰⁰ On fol. 154vb ('p. 306' = 'f. 153vb' according to numbering of Belay Mekonnen Seyoum 2014, p. 39), the text ends with a rubricated $h^{\sigma \eta \gamma_{z'}}$, the first word of a new antiphon. Based on the fact that both the end of fol. 154vb and the beginning of fol. 100ra contain parts of the commemoration of Cyricus (*Qirqos*) in the 'aryām collection, I suggest that the word $h^{\sigma \eta \gamma_{z'}}$ belongs to the antiphon that continues with $h^{\tau} \Omega_z$: $\sigma \Delta g \gamma_z$. I have not been able to find a parallel to this hypothetical antiphon in other collections, but taking this identification of the commemoration within the same 'aryām collection into account, it nonetheless seems reasonable to propose this connection.

MS EMML 7618 appears to be made up of three codicological blocks. 701 The first (*A; fols 1–89, 147–154, 100–130) can be reconstructed as consisting of fifteen quaternions and one irregular quire consisting of seven folios. These quires are visualised schematically in Figure 1. 702 As for its contents, the codicological block *A contains the *mazmur*-family collection (1), the 'aryām collection (2), the 'arbā't collection (3), and the māḥlet collection (4). Two of the quires (quires *A-I and *A-XI) are incomplete in the available reproduction due to the missing openings mentioned above (2.3.4). The last quire (quire *A-XVI) is irregular, but as there are no signs of text loss, it is presumably complete (the occurrence of an irregular quire at the end of codicological block is, of course, not surprising). Its composition can be reconstructed as displayed in Figure 1 thanks to the presence of a visible stub between fols 129v and 130r.

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⁷⁰¹ In the description of MS EMML 7618, I find the concept of 'codicological block', as defined by Gumbert 2004, useful, although, perhaps, it is used here in a slightly different way than intended (cf. Gumbert 2004, p. 24). A 'codicological block', as I understand it, refers to a section of a manuscript which is surrounded by a) quire boundaries, and b) boundaries in the text (for Gumbert 2004, p. 24, the non-quire boundaries can be 'a boundary in any other aspect'). The concept, as used here (and cf. Bausi et al. 2020, esp. p. 135), is neutral as to whether these sections form part of a single codicological unit or not, representing, rather, a more 'basic' stage in the analysis of the manuscript, in which, first, the codicological blocks of which a manuscript consists should be defined, and then, the internal relationships between these can be discussed (i.e. do they belong to the same codicological unit or not?), weighing different types of continuities and discontinuities against each other.

⁷⁰² In this chapter, figures are used to visualise the individual quires schematically, when this is considered helpful to the reader. At the left side of each quire visualisation, the (hypothetical) relations between individual leaves are represented; a connection between two folios indicate that they (hypothetically) form a bifolio. A dotted line indicates a connection between loose leaves reconstructed on textual basis. Mowing towards the right, the leaves of the quire are displayed as a column with numbers, where each box represents one leaf and each number a folio number. Sometimes, another column has been added to the right of this one. This additional column can contain data of various nature that is helpful to understand the codicological reconstruction. In the case of MS EMML 7618, it contains information about the placement of the individual single-type collections. Each collection in a codicological block (or a group of folios, cf. fn. 735) is provided with a number in the text; this number appears in the visualisation next to the folios which house the respective collection. Different parts of the same collection have been numbered with the addition of lower-case letters. In order to increase legibility, colours have additionally been used to highlight the single-type collections within the visualisations.

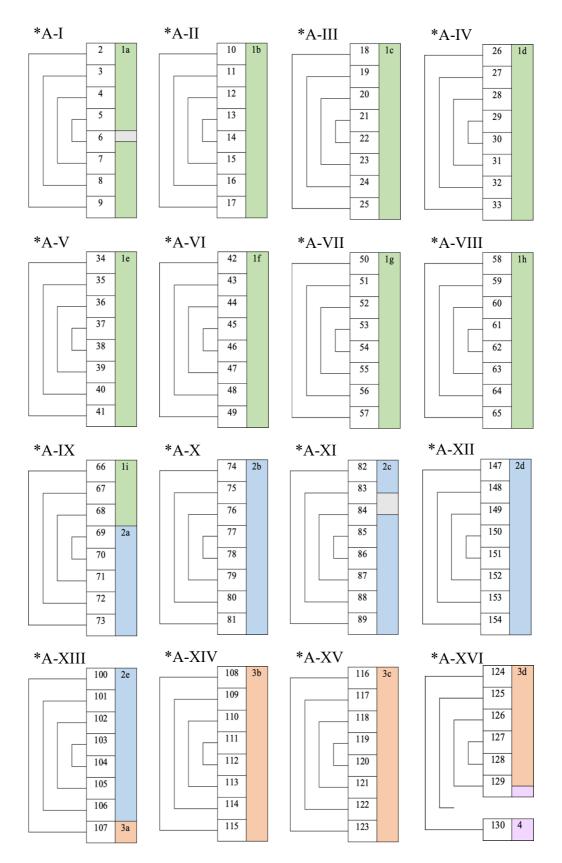
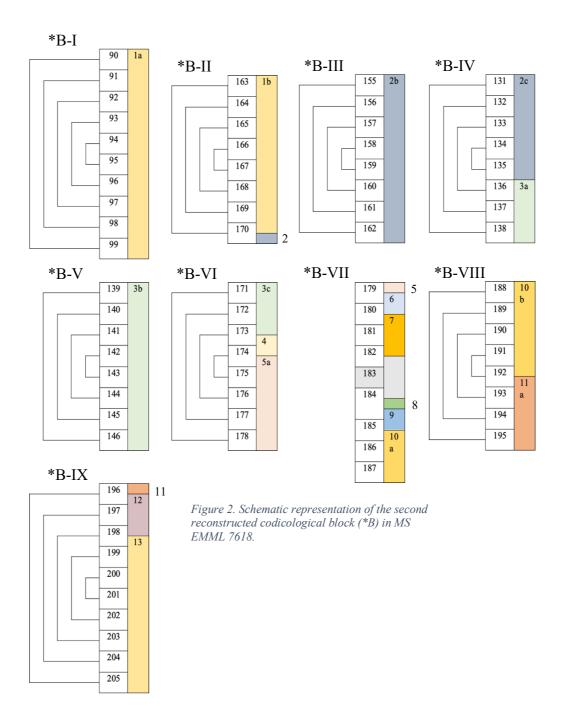


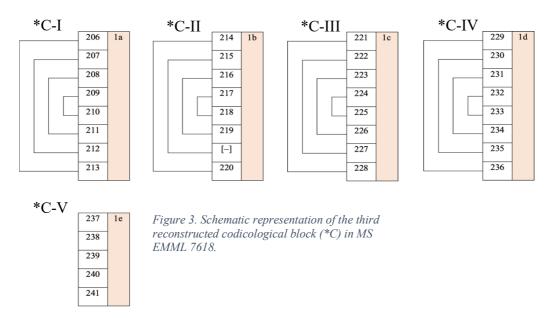
Figure 1. Schematic representation of the first reconstructed codicological block (*A) in MS EMML 7618.

The second codicological block (*B) is made up of two quinions, six quaternions, and one irregular quire consisting of nine folios. It houses the following thirteen collections: the śalast collection (1), the wāzemā collection (2), the 'əzl collection (3), the za-'amlākiya collection (4), the mawāśə't collection (5), the za-nāhu yə 'əze collection (6), the səbḥata nagh collection (7), the first unidentified collection (8), the za-taśāhalanni collection (9), the yətbārak collection (10), the 'Agzi 'abəḥer nagśa collection (11), the multiple-type collection (12), and the second unidentified collection (13). The irregular quire (quire *B-VII) is problematic. Part of the reason for this is the fact that two openings are missing from the digitised microfilm, depicting fols 182v–183r and fols 183v–184r (cf. 2.3.4). Due to this, coupled with the uneven number of folios, no attempt has been made to connect the leaves of this quire in Figure 2, where the codicological block *B is visualised.

Chapter 2. The Minor Corpus



The third codicological block (*C) is made up of four quaternions and one irregular quire consisting of five folios. It only contains one collection: the *salām* collection (1). The irregular quire is found last in the manuscript and contains the colophon, suggesting that it has remained in its original position. I have not detected any textual loss and presumably, the irregular number of folios should be put in connection with its position as the last quire of its codicological block. The codicological block *C is visualised in Figure 3.



As for the relations between these three codicological blocks, my hypothesis is that they form a single codicological unit ('articulated', by the definition of Gumbert 2004). The textual contents of the different codicological blocks are clearly related—they all contain different single-type collections of $Dagg^w\bar{a}$ -type antiphons—and I have not observed any discontinuities with regard to hands or other features.

2.3.4.3 Contents

MS EMML 7618 is a collection of single-type collections containing—according to my analysis—eighteen individual collections. Below, these collections are briefly introduced.

2.3.4.3.1 mazmur-family collection: fols 2ra-68vb

A calendar-based collection of *mazmur*-family antiphons at present occupies the initial position in MS EMML 7618. The collection, in its present state, only seems to cover the period from the beginning of the year to the end of the commemoration of the Season of Supplication. As noted above (2.3.4.2), it is possible that one or several quires have disappeared between fols 65vb and 66ra. It is furthermore possible that quires containing *mazmur*-family antiphons for the Season of the Great Fast and for the latter part of the year originally formed part of the collection but have disappeared. On fols 57rb–68vb (the beginning of this section coincides with the beginning of the commemoration of the Season of Supplication, 'Astamḥəro'), the antiphons are organised into subgroups, which are not attested elsewhere in the collection: first introduced by hallelujah numbers (with few exceptions), then marked for which service they belong to (za-məhələlā: fols 63rb–64vb; za-nagh: fol. 65ra–vb), then introduced by the formula zə-hi-ma

ba-zemāhu (พิชายะ: กษาขอะ:, 'this one in its own zemā').⁷⁰³ Due to the textual lacuna between fols 65vb and 66ra, it remains unclear whether the antiphons on fols 66ra–68vb also belong to the commemoration of the Season of Supplication or not. The possibility that they do not belong to this collection cannot be ruled out. The Season of Flowers is represented by the following commemorations:

fols 14vb–15va	Children of Zebedee
fols 15va–16ra	Panṭalewon
fols 16rb–18rb	Sundays in the Season of Flowers
fols 18va–21va	Ferial days (?) in the Season of Flowers
fols 21va–22ra	<i>kəbra qəddusān</i> in the Season of Flowers
fols 22ra–23rb	Stephen the Protomartyr
fol. 23rb	'Abbā Yəm' attā
fols 23rb–24va	'Abbā Yoḥanni
(fol. 31va-b)	('Abbā 'Aragāwi) ⁷⁰⁴

2.3.4.3.2 'aryām collection: fols 69ra-89vb, 147ra-154vb, 100ra-106vb After the mazmur-family collection follows a calendar-based collection of 'aryām antiphons, which appears to be completely preserved. The Season of Flowers is represented by the following commemorations:

fol. 72va–b	Children of Zebedee
fols 72vb–73ra	Kings
fol. 73ra–vb	Season of Flowers
fols 73vb–74rb	Stephen the Protomartyr
fols 74rb–75ra	<i>Abbā</i> Yohanni

2.3.4.3.3 'arbā't collection: fols 107ra–129vb

Following the 'aryām collection, a melodic-family-based collection of 'arbā't antiphons appears. As for the rest of the melodic-family-based collections, the antiphons included in the textual corpus in Chapter 3 are distributed throughout the various melodic-family sections and cannot be concisely listed; see Data set 1 for indications as to where the studied antiphons are located. For a summary of which melodic families are represented in the 'arbā't collection in MS EMML 7618, see Chapter 5 (Data set 3).

⁷⁰³ For similar special subgroupings within the commemoration of the Season of Supplication (*'Astamḥəro*), see the *mazmur*-family collections in MSS EMML 6944 and GG-187 (2.3.5.2, 2.3.8.3.1).

⁷⁰⁴ The commemoration of 'Abbā' Aragāwi is located at a later point in the liturgical year, between the commemoration of community (za-tazkāra māhbar) and the common for priests (za-kāhnāt).

2.3.4.3.4 māhlet collection: fols 129vb-130va

In the middle of a line, although (later?) divided from it by means of a dotted/drawn line, the 'arbā't collections shifts into a collection of māḥlet antiphons, introduced with the formula za-yəbārəkəwwo māḥlet (Ħይባርክዎ: ማንሌት:, 'māḥlet of "May He be blessed" [i.e. Ct. X]'). The identification of the antiphon type is confirmed by one correspondence in the textual corpus studied in Chapter 3 (see 3.2.3.37). The collection is calendar-based and the Season of Flowers is represented by the following commemorations:

fol. 129vb	Children of Zebedee
fol. 129vb	Season of Flowers
fol. 129vb	Ferial days in the Season of Flowers
fol. 129vb	Panṭalewon
fol. 129vb	Stephen the Protomartyr

2.3.4.3.5 salast collection: fols 90r-99v, 163r-170va

MS EMML 7618 also contains a melodic-family-based collection of *śalast* antiphons. Its beginning coincides with the beginning of the codicological block *B. The antiphons included in the textual corpus in Chapter 3 are distributed over the various melodic-family sections; see Data set 1 for indications as to where the individual antiphons included in the study are located.

2.3.4.3.6 wāzemā collection: fols 170va—b, 155ra—162vb, 131ra—135ra
A collection of what appears to be wāzemā antiphons appears codicologically connected to the śalast collection (see the codicological reconstruction in 2.3.4.2). This is the only collection of this type of antiphons found in the corpus of single-type collections. It is introduced as a collection of mazmur wāzemā (ФРНФРС: ФНФРС: ФНФ

fols 155vb–156rb	Season of Flowers
fol. 156rb-va	Sundays in the Season of Flowers
fol. 156va	Children of Zebedee
fol. 156va-b	Kings
fol. 156vb	Panṭalewon
fol. 156vb	'Abbā 'Aragāwi

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⁷⁰⁵ Cf., for example, the antiphons Panṭalewon wāzemā 001 and 'Aragāwi wāzemā 001 discussed in Chapter 3 (3.2.3.2 and 3.3.3.2). For the commemoration of Stephen the Protomartyr, however, the wāzemā collection in MS EMML 7618 has a substantially larger number of antiphons than later collections.

fol. 156vb	ʾAzqir and Kirāq (አም፡ ፲፭፡ ለወር(?)ጎ፡ ጥቅምት፡ ዋዜጣ፡ ዘአጽ(!)ቂር፡ ወኪራቅ።)
fol. 156vb	Stephen the Protomartyr
fol. 157ra	<i>ʾAbbā</i> ʾAbaydo
fol. 157ra	'Abbā Yohanni

2.3.4.3.7 'əzl collection: fols 136ra–146vb, 171ra–173rb

After the *wāzemā* collection, what appears to be a collection of '*əzl* antiphons—unique in the corpus single-type collections known to me—is found. In it, the term '*əzl* is frequently used in introducing new commemorations, and the antiphons contained in it frequently coincide with '*əzl* antiphons in later collections (see Chapter 3, 3.2.3.34 and 3.2.3.35). Refrains occur on several occasions in this collection.⁷⁰⁶ The Season of Flowers is represented by the following commemorations:

fols 137vb–138rb	Sundays in the Season of Flowers
fol. 138rb-va	Kings
fol. 138va	Panṭalewon
fol. 138va	'Abbā 'Aragāwi
fol. 138va-b	Stephen the Protomartyr
fols 138vb–139ra	<i>Abbā</i> Yoḥanni

2.3.4.3.8 za-'amlākiya collection: fols 173rb–174ra

Next, a short collection of *za-'amlākiya* antiphons follows. Its corpus of commemorations is small, but from correspondences with antiphons other manuscripts included in the Minor Corpus, the identity of the antiphons in the collection in MS EMML 7618 appears to be confirmed.⁷⁰⁷ The following commemorations from the Season of Flowers are found:

fol. 173rb	Season of Flowers
fol. 173rb–va	common for martyrs (za-samā 't)
fol. 173va	common for priests (za-kāhnāt)
fol. 173va	common for fathers (za-'abaw)
fol. 173va	common for the righteous (za-ṣādqān)
fol. 173va	Stephen the Protomartyr

⁷⁰⁶ Ex. fols 137ra, ll. 3–16; 138vb, ll. 10–26.

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⁷⁰⁷ For example, the antiphon for Stephen the Protomartyr found on fol. 173va, ll. 11–14 has a parallel in MS Dabra Koreb wa-Qarānəyo Madḥane ʿĀlam, EAP432/1/10, fol. 39vb, ll. 20–22, and the antiphon for '*Abbā* Yoḥanni found on fol. 173va, ll. 17–18 has a parallel in MS Dabra Koreb wa-Qarānəyo Madḥane 'Ālam, EAP432/1/10, fol. 42vc, ll. 24–25.

fol. 173va

'Abbā Yohanni

2.3.4.3.9 mawāśə't collection: fols 174ra–179v

After the za-'amlākiya collection follows a collection with the antiphon-type designation $maw\bar{a}\dot{s}\dot{a}$ 't in the introduction (fol. 174ra). Although, admittedly, the corpus of antiphons with potential correspondences in the textual corpus is restricted, I have not been able to connect the antiphons in this collection to any of those attested in the other $Dagg^w\bar{a}$ -type antiphon collections in the manuscripts of the Minor Corpus. Furthermore, they do not appear to show any affinity with the antiphons in some recent printed editions of the liturgical book called $Maw\bar{a}\dot{s}\dot{a}$ 't. 708 It remains a task for future scholars to situate this collection within the greater context of Ethiopic antiphon collections. The Season of Flowers is represented by the following commemorations:

fol. 175vb Stephen the Protomartyr

fol. 176ra Season of Flowers

fol. 176ra Sundays [in the Season of Flowers]

2.3.4.3.10 za-nāhu yə'əze collection: fols 179va–180v

Next follows a collection which, according to the introduction on fol. 179va, contains *za-nāhu yə 'əze* antiphons. It contains only one antiphon for the entire Season of Flowers (for the common of the season), which, however, corresponds to a *za-nāhu yə 'əze* antiphon attested in later sources.⁷⁰⁹ In MS EMML 7618, the antiphon is found on:

fol. 179va (ll. 33–34) Season of Flowers

2.3.4.3.11 səbhata nagh collection: fols 180vb–182rb[...]

After the *za-nāhu yə 'əze* collection follows a collection of *səbḥata nagh* antiphons. In the available reproduction, it is incomplete, as its end is (presumably) found on one of the two openings containing fols 182v–184r which are missing from the digitised EMML microfilm (see 2.3.4). However, the portion containing antiphons for the Season of Flowers is available, and as far as one can say based on the textual corpus, its contents correspond to *səbḥata nagh* antiphons in the later tradition, confirming the identification of the antiphon type. The Season of Flowers is represented by the following commemorations:

fol. 181ra Season of Flowers

⁷⁰⁸ Cf. *Zəmmāre wa-Mawāśə 't* 1993, pp. 12b–14c (page numbers of the *Mawāśə 't* part); *Zəmmāre wa-Mawāśə 't* 2006, p. 152b/<u>1</u>b-157a/<u>70</u>a.

⁷⁰⁹ Cf. MSS UUB O Etiop. 36, fol. 29rb, ll. 13–15; EMML 7745, fol. 9va, ll. 8–11; and *Maṣḥafa Dəgg*^wā 2015, p. 50c, ll. 41-43. The reader is reminded that *za-nāhu yə 'əze* antiphons for the general commemoration of the Season of Flowers have not been included in the textual corpus in Chapter 5 and that they have thus not been studied systematically in all the manuscripts of the Minor Corpus.

fol. 181ra	Stephen the Protomartyr
fol. 181ra–b	common for bishops (za-pappāsāt)
fol. 181rb	common for fathers (za-'abaw)
fol. 181rb	<i>ʾAbbā</i> Yoḥanni

2.3.4.3.12 first unidentified collection: fol. [...]184va

At the beginning of fol. 184va, the end of an unidentified collection appears. The beginning of this collection is presumably found on one of the two openings containing fols 182v–184r which, as noticed above (2.3.4), are missing from the available digitised microfilm. The preserved portion of the collection has a peculiar structure. It consists of two sections, marked in the layout with dot-dash lines preceded by empty lines. The first section is introduced with ba-5 (ΩE , 'in five') and contains one antiphon each for Monday through Friday. The second section is introduced with the phrase za-ma 'alt za-tarfa (ዘመዐልት: ዘተርፌ:, '[antiphons] for the day, which remain'), and after four antiphons without metatext has a rubricated phrase ba-rabu 'za-hosā 'nā 'əlat (በረቡዕ: ዘሆሳዕና: ዕለት:, 'on the Wednesday of [the week of] Hosā 'nā', i.e. Palm Sunday). Considering the mentioning of $Hos\bar{a}$ ' $n\bar{a}$, it seems reasonable to conclude that ba-5 in the first part refer to the fifth week of the Great Fast. None of the antiphons of the collection has parallels in the corpus of antiphons from the Season of Flowers and, consequently, it has not been possible to identify to which antiphon type they belong.

2.3.4.3.13 za-taśāhalanni collection: fols 184va-185va

Following the first unidentified collection, a collection with the designation *za-taśāhalanni* in the introduction (fol. 184va) appears. This collection is largely paralleled by the *za-taśāhalanni* collection in MS BnF Éth. 92 (see 2.3.9.2.5). Two antiphons for the Season of Flowers are present in the collection in MS EMML 7618, but I have not been able to find parallels to these in the studied portions of the manuscripts of the Minor Corpus. The two antiphons are found on:

fol. 184vb (ll. 1–6) Season of Flowers

2.3.4.3.14 yətbārak collection: fols 185vb-192ra

Next follows a collection of *yətbārak* antiphons. The identity of the antiphon type is confirmed by one correspondence in the textual corpus (see Chapter 3, 3.2.3.8). This collection displays certain similarities with the *yətbārak* collection in MS DS-XX; for example, both contain an antiphon for 'Abbā 'Awāṣ, a saint otherwise unknown to me,⁷¹⁰ and a commemoration for Mary explicitly connected to the

⁷¹⁰ The name of this 'Abbā 'Awāṣ is spelled λη: o(?)Ψῆ: in MS DS-XX (fol. 30v, l. 16) and λη: 9Ψῆ: in MS EMML 7618 (fol. 189vb, ll. 18–19). Antonella Brita has suggested that he could be connected to 'Abbā 'Oṣ (personal communication, October 2020). In the Sənkəssār, 'Abbā 'Oṣ is commemorated on 4 Tāḥśāś. Judging from the position within the calendrical sequence of the

month of Yakkātit (MS EMML 7618, 188va, 1. 49–188vb, 1. 5). The collection in MS EMML 7618 further has a commemoration for the Cross (*Masqal*) connected to Maggābit (fol. 189rb, ll. 15–16) and some antiphons for specific parts of the Easter liturgy (?), such as the bringing in of the gifts (በአዋብአ: ኅብር, ba-ʾagbəʾo gəbr; fol. 190ra, l. 1)⁷¹¹ and after it (አምድፕሬ: አኅብአ: ኅብር:, ʾəm-dəḥra ʾagbəʾo gəbr; fol. 190ra, ll. 5–6), and a little later for the 'putting on of clothes' (ዘአንብሮ: አልባስ:, za-ʾanbəro ʾalbās; fol. 190ra, ll. 5–6). The use of the terms sanbata ʾayhud and sanbata krəstiyān can be noted. The Season of Flowers is represented in this collection by the following commemorations:

fol. 186rb	End of Kəramt
fol. 186rb-va	Children of Zebedee
fol. 186va	Kings
fol. 186va	Panṭalewon
fol. 186va	<i>ʾAbbā</i> ʾAragāwi
fol. 186va	Stephen the Protomartyr
fol. 186va-b	Sundays in the Season of Flowers
fol. 186vb	Ferial days in the Season of Flowers
fol. 186vb	'Abbā Yəm' attā
fol. 186vb	'Abbā Yoḥanni

2.3.4.3.15 'Hgzi' abəher nagśa collection: fols 192ra-196vb

After the *yətbārak* collection follows a collection of '*Jgzi*'abəḥer nagśa antiphons. In the introduction to the collection (fol. 192ra), the antiphon-type designation is given as ba-3 (fig.; 'in three'), but parallels in the textual corpus (see Chapter 3, 3.2.3.6 and 3.3.3.3) confirm that the antiphons in this collection correspond to what is known as '*Jgzi*'abəḥer nagśa antiphons in the later tradition. For this name of this type of antiphons, see Chapter 1 (1.4.4.1.8). The '*Jgzi*'abəḥer nagśa collection in MS EMML 7618 is largely paralleled by the collection of antiphons of the same type in MS BnF Éth. 92 (see 2.3.9.2.7). The Season of Flowers is represented by the following commemorations:

fol. 192vb	Children of Zebedee
fol. 192vb	Season of Flowers

collection in MS EMML 7618, the commemoration of 'Abbā 'Awāṣ occurred in the period between 3 Tāḥśāś and the beginning of the season of Səbkat; this would strengthen an identification with 'Abbā 'Oṣ. However, in MS DS-XX the commemoration of 'Abbā 'Awāṣ is placed before the commemorations of the community (za-māḥbar) and Peter of Alexandria, the latter presently celebrated on 29 Ḥədār; this complicates the identification.

711 On the term, see 'Qəddase', EAe, IV (2010), 271a—275b (E. Fritsch).

fols 192vb–193ra Sundays [in the Season of Flowers]

fol. 193ra Kings

fol. 193ra Pantalewon

fol. 193ra Stephen the Protomartyr

fol. 193ra 'Abbā Yohanni

2.3.4.3.16 multiple-type collection: fols 196vb-198ra

On fols 196vb–198ra, a collection which contains antiphons of several different types appears. This represents one of only a few occurrences of multiple-type collections and multiple-type parts of collections in the early corpus, ⁷¹² and therefore a more extensive discussion of this collection is motivated.

For most of the commemorations, a set of four antiphons with the following antiphon-type designations is provided: $maw\bar{a}\acute{s}\acute{a}\acute{t}$, $yab\bar{a}rakawwo$ (sometimes with the addition 'azl), sabhata nagh (sometimes with the addition 'azl), and sama 'anni. As noticed in Chapter 1 (1.4.4.1.17 and 1.4.4.1.25), $yab\bar{a}rakawwo$ is an early alternative designation for $m\bar{a}hlet$ antiphons, and sama 'anni is an early alternative designation for śalast antiphons. The designation $maw\bar{a}\acute{s}\acute{a}\acute{t}$ appears to alternate with the designation $q\bar{a}laya$, and occasionally, both designations are used together. $Q\bar{a}laya$ could possibly refer to the incipit of Ps. 140. There are also two antiphon-type designations which occur only once in the entire collection: 'Hayai'-o Hayai' and Hayai' and Hayai' and Hayai' although this identification is very tentative. In that case, the designation Hayai' although this identification is very tentative. In that case, the designation Hayai' although the would refer to Hayai' antiphons, which are performed with Ps. 140 during that service. The appearance of metatextual instructions included in some of the

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⁷¹² Cf. the *səbḥata nagh*-service collection in MS GG-185 (2.3.7.2.5), the multiple-type commemorations in the *salām* collection in MS Ethio-SPaRe SSB-002 (2.3.6.3.4) and the *mazmur*-family collection in MS GG-187 (2.3.8.3.1), and the last section of the *yətbārak* collection in MS BnF Éth. 92 (2.3.9.2.8).

⁷¹³ Habtemichael Kidane 1998, pp. 336–358.

commemoration indications should be noted, although I do not at present understand their liturgical implications: wa-ba-sanbata krəstiyān soba ṭəq ʿat (ውበሰንበተ፡ ክርስቲያን፡ ሶበ፡ ጥቅዓት፡, 'And on the Sabbath of the Christians, at the blowing of the trumpet (?)' [followed by an antiphon], fol. 197va, ll. 2–3), wa-ba-sanbata 'ayhud ba-magās səbḥata nagh (ውበሰንበተ፡ አይሁድ፡ በሙጋስ፡ ስብሐተ፡ ነባህ፡, 'And on the Sabbath of the Jews, in magās (?)⁷¹⁴, a səbḥata nagh [antiphon]', fol. 197va, ll. 12–13), wa-soba ṭəq ʿat məqnāy ba-ʿəlata masqal nagh qāləya (ውስበ፡ ጥቅዓት፡ ምቅናይ፡ በዕለተ፡ ሙስቀል፡ ነባህ፡ ቃልየ፡, 'And at the blowing of the trumpet, məqnāy,⁷¹⁵ on the morning of the day of the [commemoration of the] Cross, a qāləya [antiphon]', fol. 198ra, ll. 20–22).

To analyse this small collection adequately, a comparative corpus of antiphons including at least some of the commemorations represented in it would be necessary. This would enable us to confirm or reject the hypothesis that it contains a part of the antiphons for the *səbḥata nagh* service.

2.3.4.3.17 second unidentified collection: fols 198ra–205vb

Following the multiple-type collection, a second unidentified collection appears, which, contrary to the first unidentified collection (2.3.4.3.12), is preserved in its entirety. The introduction contains, as the only potential antiphon-type designation, the word *wāzemā*. The meaning of this term in this context, however, remains obscure, as the antiphons contained in the second unidentified collection do not—based on the studied corpus—match the *wāzemā* antiphons of later collections. However, there is another parallel, namely the so-called *wāzemā mas(!)mur* collection in MS BnF Éth. 92 (see 2.3.9.2.11), which contains largely the same material. Belay Mekonnen Seyoum 2014, who identifies the contents of MS EMML 7618,⁷¹⁶ but without providing indications as to what is found where, does not mention that the manuscript should contain antiphons that have fallen into disuse. However, this is an argument *ex silentio* whose importance should not be exaggerated.

The second unidentified collection in MS EMML 7618 (and the parallel collection in MS BnF Éth. 92) stands out because of the set of commemorations it contains, adding numerous saints and feasts to the 'standard' calendar of $Dogg^w\bar{a}$ -type antiphon collections. 717 The commemoration of the End of Koramt (Śa'ata

⁷¹⁴ Alessandro Bausi suggests a possible connection with Greek μέγας, 'great' (personal communication, 17 March 2021).

⁷¹⁵ This liturgical term is discussed by Velat 1966a, pp. 53–56. It seems to me that a more comprehensive study of the diachronic development of the Ethiopic Divine Office is necessary to understand its precise signification in cases like the one in the multiple-type collection in MS EMML 7618.

⁷¹⁶ Belay Mekonnen Seyoum 2014, pp. 43–47.

⁷¹⁷ For example, there is an antiphon for a—to my knowledge—unknown saint '*Abbā* Deganā (fol. 198va; in the parallel collection in MS BnF Éth. 92, fol. 110vb, the indication for this commemoration is a later addition; note, however, that he also appears in calendars of saints, for example in MSS Paris, BnF Éth. 13, fol. 182v and Paris, BnF Éth. d'Abb. 105, fol. 1v (later

Kəramt) coincides with a commemoration for the biblical prophet Jonah (*Yonās*), not Peter and Paul, as in other collections. There are also examples of where a month or a specific day for the commemoration is indicated.⁷¹⁸ The Season of Flowers is represented by the following commemorations:

fol. 199ra	End of <i>Kəramt (za-ṣʻaʾata Kəramt za-Yonās)</i>
fol. 199ra	Susanna (za- 'əmməna Sosənā)
fol. 199ra	Children of Zebedee
fol. 199ra	Season of Flowers
fol. 199rb	Kings
fol. 199rb	Justina and Cyprian (Yostinā wa- Qwəprəyānos)
fol. 199rb	Panțalewon the Monk (Panțalewon manakos)
fol. 199rb	Panţalewon the Martyr (Panţalewon samā t)
fol. 199rb–va	common for 'girdled ones' and fathers (za-qənutān wa-za- 'abaw)
fol. 199va	common for evangelists (za- wangelāwiyān)
fol. 199va	Luke the Evangelist
fol. 199va	Stephen the Protomartyr
fol. 199va	common for martyrs (za-samā t)
fol. 199va	Enoch (za-Henok)

addition), as well as in the 'Agzi'abəḥer nagśa hymn collection in MS Gunda Gunde, GG-090, fol. 100r), 'our mother' Susanna ('əmməna Sosənā, fol. 199ra), Justina and Cyprian (Yostinā wa-Qʻəprəyānos, 199rb), two different saints Panṭalewon (Panṭalewon manakos and Panṭalewon samā 't, 199rb), Enoch (Henok, 199va), Makarios (Maqārəs, 199vb), the Four Living Creatures ('Arbā 'tu 'ənsəssā, 199vb), Philip and his daughters (Filəpos wa- 'awāləddihu, 200ra), 'For doctors, and for Cosmas as well' (za- 'aqabta śərāy wa-ba-Qʻazmāsə-hā, 200vb), the prophetess Hannah (Ḥannā nabit, 201ra), the prophet Job ('Iyob nabiy, 204ra), the prophet Hezekiel (Ḥəzqel nabiy, 204ra), Miriam the sister of Aaron (Māryām 'əḫətu la- 'Aron, 204vb), Sarah (Sārā, 205va), and an antiphon 'over a groom and a bride' (lā 'la mar 'āwi wa-mar 'āt, 205vb). The antiphon for SS Cyprian and Justina contains a reference to the baptism of Cyprian, an episode that appears to be missing at least from the version of the martyrdom published by Goodspeed 1903. If the antiphon is a quotation, it must originate in another text.

⁷¹⁸ For example, there are commemorations for Michael the Archangel in Tāḥśāś (*za-Mikā el za-tāḥṣāṣ*, fol. 201ra, l. 4), for Andrew the Apostle in the Tāḥśāś (*za-ʾAndəryās za-ta(!)ḥṣāṣ*, fol. 201ra, ll. 18–19), and for Simon and the 'fulfilment of the Law' on 8 Yakkātit (*za-tafṣāme ḥəgg ʾama 8 la-yakkātit za-Səm ʻon*, fol. 202ra, ll. 18–19).

fol. 199va	common for saints $(za-q \rightarrow ddus\bar{a}n)$
fol. 199vb	Cosmas (za-Qozmos)
fol. 199vb	'Abbā Yəm' attā
fol. 199vb	'Abbā Yohanni

2.3.4.3.18 salām collection: fols 206ra-241va

The last collection in MS EMML 7618, occurring in a separate codicological block according to the codicological reconstruction presented above (2.3.4.2), is a collection of *salām* antiphons. It appears to be complete, although on the available digitised microfilm, some folios are too dark to read (ex. fol. 242rb). The Season of Flowers is represented by the following commemorations:

fol. 210va	Er	nd of <i>Kəramt</i>
fol. 210va	Cł	nildren of Zebedee
fol. 210vb	Р́а	nțalewon
fols 210vb-212	va Se	eason of Flowers
fols 212va-213	ra Su	andays [in the Season of Flowers]
fol. 213ra	'A	<i>bbā</i> Yəm'attā
fol. 213ra	Ki	ings
fol. 213ra-b	co	mmon for the righteous (za-ṣādqān)
fol. 213rb–va		mmon for priests (za-kāhnāt za- demmər)
fol. 213va-b	St	ephen the Protomartyr
fols 213vb-214	ra 'A	<i>bbā</i> Yoḥanni

2.3.5 Lālibalā Beta 'Amānu'el, EMML 6944

MS Lālibalā Beta 'Amānu'el, EMML 6944 (= MS EMML 6944), parchment manuscript, 25 × 16 cm, 77 folios, one column, 38 lines (fol. 10va), no boards. This manuscript has been consulted in the form of a digitised microfilm made available online by the HMML.⁷¹⁹ The available microfilm does not include fol. 77v. To my knowledge, this manuscript has not been catalogued.

MS EMML 6944 was included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997.⁷²⁰ Furthermore, the antiphons for '*Abbā* Yoḥanni are discussed by Nosnitsin 2018.⁷²¹

7.

⁷¹⁹ Permanent URL: https://w3id.org/vhmml/readingRoom/view/200569 [2021-01-25].

⁷²⁰ Cf. Shelemay and Jeffery 1993, p. 12.

⁷²¹ Nosnitsin 2018, p. 308.

2.3.5.1 Dating

Shifting datings have been proposed for MS EMML 6944. On the metadata sheet accompanying the digitised microfilm, the manuscript is tentatively dated to the fifteenth century. In Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997, a fourteenth-century dating is proposed,⁷²² something which is accepted by Nosnitsin 2018⁷²³ and by Ted Erho, although the latter adds that it is 'possibly earlier'.⁷²⁴

Palaeographically, the following features can be noticed, which, overall, seem to be consonant with a fourteenth-century dating. The raised left leg of < $\alpha>$ is particularly pronounced, ⁷²⁵ and often, no difference can be noticed between < $\alpha>$ and < $\alpha>$. No peculiarities of linguistic or orthographical nature have been noticed; the word ' $\exists gzi$ 'abəher is generally written as one word (fols 19va, ll. 6–7; 33rb, ll. 14–15; 76rb, l. 11), but there are also cases where it is written as two words (fol. 61ra, ll. 12–13).

Palaeographical features:⁷²⁶

ሎ, ሎ, ኈ	かわったっ	the vowel marker is typically attached to the body of the letter by means of an elongation
<i>ሮ</i> , ኖ	G E	the vowel marker is attached to the body of the letter with a short connecting line or placed directly next to the body
ቶ, ቆ	平多	the vowel marker is circular or somewhat triangular and replaces the top line of letter
ሕ, ት, ቅ	<i>ከተ ቅ</i>	the vowel marker is attached horizontally on top of the letter [= modern form]
æ, ₩	00 U	the loops of $\langle \sigma v \rangle$ and parts of $\langle v v \rangle$ are connected
ስ	ň	the letter is often undistinguishable from <\\lambda>
እ	ኧ	the vowel marker is attached horizontally

⁷²² Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁷²³ Nosnitsin 2018, p. 308.

⁷²⁴ Personal communication, 12 March 2021.

⁷²⁵ Cf. Uhlig 1988, pp. 95–96.

⁷²⁶ Sources for palaeographical samples: Λ°: fol. 57va, l. 3; ħ°: fol. 75va, l. 15; ¬ν°: fol. 36va, l. 23; ℒ: fol. 71va, l. 19; Ψ: fol. 31va, l. 12; Ψ: fol. 14va, l. 3; Ψ: fol. 38ra, l. 10; Λ: fol. 57va, l. 28; ¬ν̄: fol. 43va, l. 11; ¬ν̄: fol. 30vb, l. 19; σν̄: fol. 31va, l. 6; νν̄: fol. 31va, l. 15; ¬t̄: fol. 71va, l. 22; ¬t̄: fol. 31va, l. 4; σν̄: fol. 31va, l. 13; ¬t̄: fol. 31va, l. 10; γ̄: fol. 71va, l. 22; ¬t̄: fol. 40ra, l. 10; fol. 71va, l. 19; fourth-order vowel marker: fol. 36vb, l. 4 (¬t̄); fol. 36vb, l. 12 (¬t̄); fol. 39ra, l. 12 (¬t̄); fol. 43va, l. 16 (¬t̄); seventh-order vowel marker: fol. 31va, l. 16 (¬t̄); fol. 40ra, l. 19 (¬t̄).

Chapter 2. The Minor Corpus

		and reaches outside the body of the letter
ው	Ø:	the distinction between $<\omega>$ and $<\omega>$ appears to be of the later type
o _l	172	the body of the letter is reduced in size and raised above the base line [= modern form]
ዲ	Z	single vowel marker [= modern form]
ጥ	A TI	the lateral legs do not reach the base line [= modern form]
fourth order	5350	shortening of the left leg(s) [= modern form]
seventh order	An	shortening of the right leg(s) [= modern form]

2.3.5.2 Contents

MS Beta 'Amānu' el EMML 6944 contains a calendrical collection of *mazmur*-family antiphons (see Chapter 1, 1.4.4.1.37). Its beginning has been preserved (although fol. 1r is illegible in the available reproduction), but the end seems to have been lost. Within some of the commemorations, the rubrics *qənnəwāt* (ቅንዋት:) and/or *həllawe* (ሀላዊ:) are found. Within the commemoration of the Season of Supplication ('*Astamḥəro*, fols 48rb–54v), the antiphons are grouped in sections introduced by hallelujah numbers (cf. the *mazmur*-family collection in MS EMML 7618, 2.3.4.3.1). It is possible that a Season for the Great Fast begins on fol. 55r; however, its first commemoration is not the Eve of the Great Fast (*Dərāra Şom*), as usual, but rather a commemoration for the Church (*za-beta krə[s]tiyān*), followed on the next page by the Eve of the Great Fast. For the Season of Flowers, the following commemorations are found:

fol. 8rb–vb	Children of Zebedee
fols 8vb–9rb	Panṭalewon
fols 9rb–11rb	Ferial days in the Season of Flowers
fols 11rb–13rb	Sundays in the Season of Flowers
fol. 13rb–vb	<i>Qənnəwāt</i> for the Season of Flowers
fols 13vb–14rb	Stephen the Protomartyr
fols 14rb–15va	'Abbā Yoḥanni

2.3.6 Şərḥa Şəyon Beta Ḥawāryāt, Ethio-SPaRe SSB-002

MS Ṣərḥa Ṣəyon Beta Ḥawāryāt,⁷²⁷ Ethio-SPaRe SSB-002 (= MS Ethio-SPaRe SSB-002), parchment codex, 20.5 × 30.0 × 12.5 cm, 183 fols, 41 lines, wooden boards (the front board is missing). This manuscript has been consulted in the form of two different sets of digital colour photographs: a) photographs produced within the framework of the Ethio-SPaRe project and made available in the DOMLib (in this set of photographs, the opening consisting of fols 177v–178r are missing),⁷²⁸ and b) photographs produced and kindly put at my disposal by Rafał Zarzeczny (covering only fols 71r–128v, 131r–148r). MS Ethio-SPaRe SSB-002 has been catalogued in the DOMLib by Magdalena Krzyżanowska, with the latest revisions made by Denis Nosnitsin.⁷²⁹

The commemorations of 'Abbā Yoḥanni in the 'arbā 't collection in this manuscript (see below) is discussed by Nosnitsin 2018, where, furthermore, the commemorations of 'Abbā Yoḥanni and 'Abbā 'Abaydo in the salām collection are edited." Substantial parts of MS Ethio-SPaRe SSB-002 have been disarranged, and consequently, a codicological reconstruction is presented below (2.3.6.2).

2.3.6.1 Dating

The following palaeographical features can be noticed. The tilting of <\$\sigma_0\$>, described by Uhlig 1988 as a characteristic of the period between the middle of the fifteenth and the middle of the sixteenth century, 732 is pronounced. The word 'Agzi'abəher is written as one word (fols 1ra, l. 11; 19ra, l. 25). A dating within the fifteenth century, as suggested by both Krzyżanowska and Nosnitsin 2018, seems reasonable.

⁷²⁷ For a general description of the site, see Nosnitsin 2013, pp. 136–139. On p. 138, a colour reproduction of MS Ethio-SPaRe SSB-002, fols 112v–113r is found.

⁷²⁸ Ethio-SPaRe, EU 7th Framework Programme, ERC Starting Grant 240720, PI Denis Nosnitsin, 2009–2015, http://www1.uni-hamburg.de/ethiostudies/ETHIOSPARE [broken link?]. ⁷²⁹ URL: https://mycms-vs03.rrz.uni-hamburg.de/domlib/receive/domlib_document_00001520 [2021-02-08]. The digitisation was carried out on 29 November 2010. Cf. also the Beta Maṣāḥəft record on this manuscript: https://betamasaheft.eu/ESssb002 [2021-02-08].

⁷³⁰ Nosnitsin 2018, pp. 304–307. The commemoration of '*Abbā* Yoḥanni in the *śalast* collection (fol. 50rb) are not discussed. No commemoration for this saint has been preserved in the *mazmur* collection (see below).

⁷³¹ Nosnitsin 2018, p. 304.

⁷³² Uhlig 1988, p. 340.

The following palaeographical features appear in the 'arbā't collection (I have not noticed any substantial differences in the other collections):⁷³³

ሎ , ሎ	a ho	in <\hp>, the circle is typically attached directly to the body of the letter without any connecting line, whereas in <\hp>, a connecting line is present
C, F	C 4°	the vowel marker is attached to the body of the letter with a connecting line
ቶ, ቆ	早平	the vowel marker is circular or slightly triangular and replaces the top line of the letter
ሕ, ት, ቅ	油中	the vowel marker is attached horizontally on top of the letter [= modern form]
ø, v	a w	the loops of $\langle \sigma v \rangle$ and parts of $\langle v v \rangle$ are connected; $\langle \sigma v \rangle$ is pronouncedly left-leaning
λ	ħ	the vowel marker has the form of a slanted top line [= modern form]
እ	*	the vowel marker has the form of an extra angle attached on top of the letter [= modern form]
ው ,	o .	the distinction between $<\omega>$ and $<\omega>$ is of the later type
o _q	4	the body of the letter is reduced in size and raised above the base line [= modern form]
ዲ	92	single vowel marker [= modern form]
ጥ	P	the lateral legs do not reach the base line [= modern form]
fourth order	NA	shortening of the left leg(s) [= modern form]
seventh order	ħo.	shortening of the right leg(s) [= modern form]

⁷³³ Sources for palaeographical samples: ሎ: 43rb, l. 17; ሎ: fol. 3vb, l. 39; ሮ: 2ra, l. 4; ኖ: 2ra, l. 4; ኖ: 2ra, l. 4; ኖ: 2ra, l. 4; ኖ: 43rb, l. 15; ሎ: fol. 5rb, l. 15; ሎ: 93ra, l. 16; ν: fol. 1rb, l. 3; ስ: 93ra, l. 15; λ: 2ra, l. 9; ν: 2ra, l. 23; ν: fol. 5rb, l. 24; γ: 93ra, l. 10; γ: 93ra, l. 17; γ: 2ra, l. 4; γ: 2ra, l. 10; fourth-order vowel marker: fol. 1ra, l. 17 (ባ); fol. 1ra, l. 21 (Λ); seventh-order vowel marker: fol. 5rb, l. 24 (Λ); fol. 5rb, l. 31 (Λ).

2.3.6.2 Codicological reconstruction

A detailed codicological analysis of MS Ethio-SPaRe SSB-002 is provided in the description by Krzyżanowska. She describes the current state of the manuscript, whereas my aim below is to reconstruct the original order of the quires and folios, based both on codicological considerations and on the contents. I use the same numbering of the quires as Krzyżanowska, adding Greek letters to distinguish two quires which both have the number 'XIV'. 734 Schematic visualisations have been provided only for quires whose reconstruction is more problematic.

Based on codicological and textual criteria, the preserved quires and folios can be divided into two groups.⁷³⁵ The first group of folios (*A) consists of (remnants of) nine quires and houses the *salām* collection, a multiple-type commemoration for Mount Tabor (*Dabra Tābor*), as well as some prayers added on the last preserved leaf. The correspondences between my reconstruction and the current quires as described by Krzyżanowska can summarily be represented as follows: *A-I = XIII, *A-II = XIVα, *A-III = XIVβ, *A-IV = XV, *A-V = XVII, *A-VI = V, *A-VII = fols 144, 142; *A-VIII = fols 145, 139–141, 143, 27, 83; *A-IX = fols 26, 129–130. The beginning of the first quire of this group coincides with the beginning of the *salām* collection. The text continues seamlessly over quires *A-I-*A-VI, but between quire *A-VI and quire *A-VII, there is a lacuna. Only two folios—fols 144, 142—have been preserved of what I reconstruct as quire *A-VII. Fol. 144rv

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⁷³⁴ For the sake of convenience, Krzyżanowska's quire analysis and her comments to it are reproduced below (note that Greek letters have been added to differentiate between the two quires 'XIV'): 'I(8/fols. 1r-8v) – II(8/fols. 9r-16v) – III(8; s.l. [single leaf]: 3, stub after 6; 6, stub after 3/fols. 17r-24v) – IV(4+3; s.l.: 1,no stub; 2, no stub; 3, no stub/fols. 25r-31v) – V(8/fols. 32r-39v) - VI(7; s.l.: 2, stub after 6/fols. 40r-46v) - VII(8; s.l.: 3, stub after 6; 6, stub after 3/fols. 47r-54v) -VIII(8/fols. 55r-62v) – IX(8/fols. 63r-70v) – X(12/fols. 71r-82v) – XI(7; s.l.: 1/fols. 83r-89v) – $XII(8/fols. 90r-97v) - XIII(8/fols. 98r-105v) - XIV[\alpha](7; s.l.: 2, stub after 6/fols. 106r-112v) XIV[\beta]\bar{r}(8/\text{fols. }113\text{r}-120\text{v}) - \bar{g}XV\bar{g}(8/\text{fols. }121\text{r}-128\text{v}) - XVI(2/\text{fols. }129\text{r}-130\text{v}) - \bar{g}XVII\bar{g}(8;\text{s.l.})$ 3, stub after 6; 6, stub after 3/fols. 131r-138v) – XVIII(7; s.l.: 1, no stub; 2, no stub; 3, no stub; 4, no stub; 5, no stub; 6, no stub; 7, no stub/fols. 139r-145v) – XIX(14/fols. 146r-159v) – XX(8; s.l.: 5, no stub; 8, no stub/fols. 160r-167v) – XXI(8/fols. 168r-175v) – XXII(8-1/fols. 176r-183v). The structure of quires IV and XX is uncertain. Quire IV contains two bifolios and three loose misplaced single leaves. In quire X, two bifolios (fols. 75-78) are an eccentric insertion between original leaves 4 and 5 (fols. 74 and 79). In quire XI, two bifolios (fols. 85-88) are an eccentric insertion between original leaves 2 and 3 (fols. 84 and 89). Quire XX consists of 3 bifolios, one single leaf with a stub and one single leaf without a stub.

⁷³⁵ In the codicological reconstruction of MS Ethio-SPaRe SSB-002, I do not use the concept of 'codicological blocks'. The reason for this is the difficulties in applying the term as defined by Gumbert 2004 on this in part fragmentarily preserved manuscript. Instead, the 'groups of folios' that I describe here are defined more loosely and broadly, as a group of quires and folios kept together *either* by codicological coherence *or* by textual coherence. Thus, if two folios are materially connected, they will be considered part of the same group of folios, regardless if the single-type collections they contain are connected or not (this would, of course, also make them part of the same codicological block). If two folios that are not materially connected contain part of the same single-type collection, as identified on textual grounds, they will also be considered part of the same group of folios. Like the concept of 'codicological block' as defined in fn. 701, the concept of 'group of folios' should first and foremost be seen as an analytical tool: it makes it possible to define sections in the manuscript, and as a second step, one can approach the question whether these represent a single codicological unit or not.

seems to contain salām antiphons for the commemoration of Ascension ('Irgat), although the beginning of the commemoration has not been preserved. Fol. 142rv appears to contain antiphons for the same commemoration, followed by the beginning of a commemoration for *Kəramt*. However, although the antiphons on these two folios are thematically connected, the text does not pass from one to the other, and the presumption that they stem from the same quire remains hypothetical. After another lacuna, quire *A-VIII follows. Seven consecutive loose leaves have been preserved from this hypothetical quire and naturally, it is again questionable whether they did originally form part of the same quire or not. They contain antiphons for the commemorations of *Kəramt* (?; fols 145rv, 139r– 141va), the Apostles (*Hawāryāt*; fols 141va–143rb); Peter, Paul, and Andrew (*Petros wa-Pāwalos wa- Andaryās*; fol. 143rb-va), Cyricus (*Qirqos*; fols 143va, 27ra), 'Abbā Salāmā (fol. 27ra-b), the virgins (danāgəl; fol. 27rb-va), Sophia (Sofyā; fol. 27va-b), a common for women (za-'anəst; fol. 27vb), for the community (za-māhbar; fols 27vb, 83ra-b), and commemorations for George (Giyorgis; fol. 83rb-va) and Mary (Māryām; fol. 83va-b[...]) After another lacuna follows quire *A-IX, from which one loose leaf and one bifolio (fols 26, 129–130) have been preserved. This last quire of the first group of folios appears to have been the last quire of a codicological block. On 26r, it contains what appears to be salām antiphons for Abraham ('Abrahām; the beginning of the commemoration is not preserved), Andrew the Apostle ('Andaryās) and the Beheading of John the Baptist (matrata ra'su la-Yohannas), the last one continuing on the verso. On fol. 26v, after the end of the commemoration of the Beheading of John the Baptist, the beginning of a multiple-type commemoration for Transfiguration (Dabra Tābor) is found. This commemoration continues on the bifolio represented by fols 129-130. Fol. 129rv houses the end of the commemoration for Transfiguration, fol. 130r is blank, and fol. 130v is filled with several prayers in different hands, the first with a rubricated metatextual introduction kama-zə təbl ba-mawā ʻəla(?) ʾaṣwām lalla-nagh (ከመዝ፡ ትብል፡ በመዋሪስ(?): አጽዋም፡ ስለነግህ፡, 'Thus you say in the morning on fasting days'). As noticed by Krzyżanowska, this group of quires (*A), of which one might perhaps postulate that it originally constituted a codicological block in the sense of Gumbert 2004, is characterised by the presence of guire numbers. These appear to have been written originally in the upper inner corner of the first and the last page of each quire, and are legible on quires A*-I (\(\bar{\gamma}\); only on the last page, fol. 105vb), $A^*-II(\overline{e}; only on the last page, fol. 112vb), <math>A^*-III(\overline{e}), A^*-IV(\overline{e}), A^*-V(\overline{e}), and$ possible on A*-VI ($\overline{2}$; only the first page, fol. 32ra).

A second group of folios (*B) consists of (remnants of) sixteen quires and can be summarily represented as follows: *B-I = [see reconstruction], *B-II = [see reconstruction], *B-III = XXI, *B-IV = XXII, *B-V = III, *B-VI = [see reconstruction], *B-VII = [see reconstruction], *B-VII = X (minus fols 75–78), *B-IX = I, *B-X = II, *B-XI = XII, *B-XII = VI, *B-XIII = VII, *B-XIV = VIII,

*B-XV = IX, *B-XVI = [see reconstruction]. It contains the *mazmur* collection, the 'arbā't collection, and the śalast collection, in that order. The *mazmur* collection is acephalous, beginning in the middle of a commemoration for Easter. This group of folios begins with two disarranged quires, consisting of bifolios presently found in the irregular quire XIX and the two loose leaves fols 25, 167. Their structure is displayed in Figure 4.736

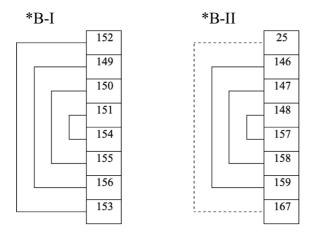


Figure 4. Schematic representation of the reconstructed quires *B-I and *B-II in MS Ethio-SPaRe SSB-002.

The text passes seamlessly from fol. 167vb to fol. 168ra, the first folio of quire *B-III. Quires *B-III—*B-V are unproblematic, but then follow two quires which, again, are more complex. They are displayed schematically in Figure 5.

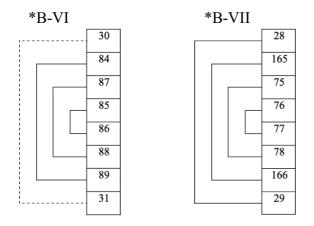


Figure 5. Schematic representation of the reconstructed quires *B-VI and *B-VII in MS Ethio-SPaRe SSB-002.

Quires *B-VIII—*B-XI are, again, unproblematic. One leaf is clearly missing from quire *B-XII, between fol. 45 and fol. 46. Possibly, it originally paired with fol. 41 to form a 'artificial' bifolio (cf. quires III, VII, XVII in Krzyżanowska's

⁷³⁶ For an introduction to the way in which quires are visualised schematically in this dissertation, see fn. 702. The visualisations of quires from MS Ethio-SPaRe SSB-002 do not have any column to the right of the one containing folio numbers.

numbering).⁷³⁷ The missing leaf must have contained the end of the 'arbā't collection and the beginning of the śalast collection. Quires *B-XIII–*B-XV are unproblematic. The last quire of the codicological unit *B corresponds to Krzyżanowska's quire XX, but without fols 165–167 and arranged as visualised schematically in Figure 6. The text flows seamlessly from fol. 163vb and fol. 161ra, suggesting that fol. 164 was originally a single leaf. Being the last quire of a potential codicological block, an irregular quire structure is not unexpected.

*B-XVI

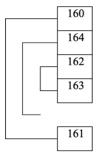


Figure 6. Schematic representation of the reconstructed quire *B-XVI in MS Ethio-SPaRe SSB-002.

To summarise, the present disarrangement of the folios in MS Ethio-SPaRe SSB-002 is due to two factors: on the one hand, a large number of quires have been misplaced, on the other hand, several of the original quires have been deconstructed and reassembled unorderly in the synchronic quires IV, XI, XVIII, XIX, XX, plus the loose bifolio XVI (Krzyżanowska's numbering).

It is possible that the two groups of folios originally formed two codicological blocks, which in turn formed one articulated codicological unit; for example, the group that contains the $sal\bar{a}m$ collection could have followed upon the end of the salast collection (fol. 166vb > fol. 98ra). However, this is difficult to prove. Differences in quire marking, in the marking of commemorations / melodic families and in the use of antiphon-final punctuation marks (for the two latter points, see Chapter 4, 4.3.2 and 4.4.3.1.1) may be consistent both with the interpretation of two originally independent codicological units and the interpretation of two blocks produced separately but planned to be one unit.

2.3.6.3 Contents

MS Ethio-SPaRe SSB-002 is a collection of single-type collections, containing (parts of) four collections. A preliminary listing of its contents is found in the description by Krzyżanowska. An expanded content description is found below.

⁷³⁷ For this term ('bifoglio artificiale'), cf. Maniaci 2008, p. 199. I am thankful to Susanne Hummel for introducing this term to me.

2.3.6.3.1 mazmur-family collection: fols [...]152rv, 149ra—151vb, 154ra—156vb, 153rv, 25rv, 146ra—148vb, 157ra—159vb, 167rv, 168ra—183vb, 17ra—24vb, 30rv, 84rv, 87rv, 85ra—86vb, 88ra—89vb, 31rv, 28rv, 165rv, 75ra—78vb, 166rv, 29rv, 71ra—74vb

As indicated in the codicological reconstruction (2.3.6.2), a largely deconstructed collection of *mazmur*-family antiphons can be reconstructed as the first collection in the group of folios *B in MS Ethio-SPaRe SSB-002. This collection is acephalous, beginning in the middle of a commemoration dedicated to Easter (possibly, the commemoration of Easter, $F\bar{a}sik\bar{a}$), but complete at the end. As no commemorations for the Season of Flowers have been preserved, this collection has not been included in the textual corpus.

2.3.6.3.2 'arbā't collection: fols 79ra-82vb, 1ra-16vb, 90ra-97vb, 40ra-45v[...] Next, according to the codicological reconstruction presented in 2.3.6.2, comes a calendar-based collection of 'arbā't antiphons. With the exception of its very last folio, this collection has been preserved in its entirety. The Season of Flowers is represented by the following commemorations:

fol. 82ra	Children of Zebedee
fols 82ra–82vb, 1ra–1vb	Season of Flowers
fol. 1vb	Panṭalewon
fol. 1vb	'Abbā 'Aragāwi
fols 1vb–2va	Stephen the Protomartyr
fol. 2va–b	'Abbā Yoḥanni

2.3.6.3.3 śalast collection: fols [...]46ra–70vb, 160ra–160vb, 164ra–164vb, 162ra–162vb, 163ra–163vb, 161ra–161vb

According to the codicological reconstruction presented in 2.3.6.2, a calendar-based collection of *śalast* antiphons originally followed the *ʾarbā ʿt* collection. The first leaf of the *śalast* collection is missing, as well as an unknown number of leaves at the end. The Season of Flowers is represented by the following commemorations:

fols 47va–49vb	Season of Flowers
fol. 49vb	Kings
fols 49vb–50rb	Stephen the Protomartyr
fol. 50rb	'Abbā 'Aragāwi
fol. 50rb	'Abbā Yoḥanni

2.3.6.3.4 salām collection: fols 98ra—128vb, 131ra—138vb, 32ra—39vb, [...]144rv[...], [...]142rv[...], [...]145rv, 139ra—141vb, 143rv, 27rv, 83rv[...], [...]26rv, 129rv

MS Ethio-SPaRe SSB-002 furthermore contains a collection of *salām* antiphons. As noticed in the codicological reconstruction (2.3.6.2), this collection is found on a separate group of folios (*A), and there are certain features—e.g. quire numbering—that separate it from the rest of the manuscript, which constitutes the other group of folios (*B; see 2.3.6.2). Both the beginning and the end of the *salām* collection are preserved, although there are substantial losses in the middle. The Season of Flowers is represented by the following commemorations:

fol. 104vb	End of Kəramt
fols 104vb–108rb	Season of Flowers
fol. 108rb–vb	'Abbā Yəm' attā
fols 108vb–109ra	Children of Zebedee
fol. 109ra	Cosmas and Damian (Qozmos wa- Dəmyānos)
fol. 109ra	Kings
fol. 109ra–b	Panṭalewon
fol. 109rb–va	Season of Flowers
fols 109va–110ra	Stephen the Protomartyr
fol. 110ra–b	'Abbā Yoḥanni
fol. 110rb	<i>ʾAbbā</i> ʾAbaydo

On fols 26va and 129ra–129vb, a commemoration for the Transfiguration (*Dabra Tābor*) is found. This commemoration, presently celebrated on 13 Naḥase, has been placed after the commemoration for the Beheading of John the Baptist (*Matrata ra 'su la-Yoḥannas*), presently celebrated on 2 Pāgwəmen, ⁷³⁸ which might be taken as an indication that this commemoration is a later addition, either to this manuscript or—perhaps more likely, given that no clear shift in hand or scribal practices is discernible—to a manuscript before it in the chain of transmission. Importantly, this commemoration does not only contain *salām* antiphons, but it is a veritable multiple-type commemoration, although the entire set of antiphons that later becomes the standard appears not yet to be in place. As in later times, however, antiphons for the *wāzemā* service are placed first, followed by antiphons for the *sabhata nagh* service. This commemoration has a very close parallel in the

178

 $^{^{738}}$ Cf. Jeffery 1993, pp. 233–234. In MS EMML 6994, the date is given as 1 $\dot{P}\bar{a}g^w$ əmen (fol. 139vb).

similar commemoration in the *mazmur*-type collection in MS GG-187 (see 2.3.8.3.1).⁷³⁹

On fol. 113v, in the middle of the *salām* collection, the order of the *kəśtata* 'aryām service has been added by a later hand. Apparently, this page was originally left blank, because the last *salām* antiphon on fol. 113rb continues uninterruptedly on fol. 114ra. The reason for the presence of this originally blank space is unclear, and perhaps it is the consequence of a mishap in the copying process.

2.3.7 Gunda Gunde, GG-185

MS Gunda Gunde, GG-185 (= MS GG-185), parchment codex, 144 fols, $12.4 \times 11.2 \times 6.6$ cm, 19-22 quires, one column, 17-33 lines, no boards. This manuscript has been consulted in the form of digital colour photographs made available online by the Library of the University of Toronto Scarborough. It has been catalogued for the website by Witold Witakowski.

The first part of the manuscript (fols 1r–4v) is made up of loose bifolia, containing fragments from three different single-type collection. The available material does not allow for a thorough quire analysis, but according to Witakowski, MS GG-185 is made up of '19–22' quires. The use of different hands, varying numbers of lines, etc., especially within the *mazmur* collection, calls for a renewed study of MS GG-185 based on an autopsy of the manuscript.

2.3.7.1 Dating

Witakowski tentatively dates MS GG-185 to the fifteenth century, presumably on palaeographical grounds. In the absence of a codicological analysis and an analysis of the hands, it is difficult to carry out a systematic palaeographical analysis of the various (parts of) collections. A few stray observations: On fols 123v–124r, vowel marker of the fifth order are frequently open, a feature listed by Uhlig 1988 as a characteristic of the second half of the fifteenth and the first half

⁷³⁹ The only substantial difference appears to be that a *salām* antiphon and an '*əzl* antiphon in MS GG-187 (fol. 185rb, ll. 2–12) have been conflated into one *salām* antiphon in MS Ethio-SPaRe SSB-002 (fol. 129rb, l. 37–129va, l. 4). For other multiple-type collections and parts of collections found in manuscripts containing primarily single-type collections, see the multiple-type collection in MS EMML 7618 (2.3.4.3.16), the *səbḥata nagh*-service collection in MS GG-185 (2.3.7.2.5), and the last section of the *yətbārak* collection in MS BnF Éth. 92 (2.3.9.2.8).

⁷⁴⁰ Other shelfmarks: C₃-IV-202 (on a sticker on fol. 1r), 286 (written on fol. 1r). A note in Derat 2011 about a manuscript from Gunda Gunde with the same shelfmark as this manuscript ('GG 185') containing a homily on Mary attributed to Minās, bishop of Aksum, clearly refers to another manuscript (cf. Derat 2011, p. 297).

⁷⁴¹ URL: https://ark.digital.utsc.utoronto.ca/ark:61220/utsc35390 [2024-09-30]. According to the metadata provided on the website, the digital photographs were taken on 10 November 2006. I am thankful to Kirsta Stapelfeldt at the UTSC Library for providing me with an offline version of these photographs.

of the sixteenth century. ⁷⁴² <መ> appears both in the form with separated and with touching loops, and the vowel marker of <ሎ> is attached to the body of the letter with a connecting line. On fol. 79rv, however, the vowel marker of <ሎ> is mostly attached directly to the body of the letter. The word '*Agzi 'abaḥer* is written as one word (fols 1r, l. 5; 31v, l. 3; 142r, 6–7). Noteworthy are the cases of 'odd' vocalisation in the rubrication on the first loose folios of the manuscript: ex. አበ፡ ገሬጣ: 'Abba Garimā, for አባ፡ ገሬጣ: 'Abbā Garimā (fol. 2r, l. 4); ቁርቆስ:, Qerqos, for ቁርቆስ:, Qirqos (fol. 2r, l. 12); ⁷⁴³ ማግደለዊት:, Māgdalawit, for መግደላዊት:, Magdalāwit (fol. 2r, l. 20). Taken the palaeographical described below and the other features into account, a (late?) fifteenth-century dating does not seem unreasonable.

Palaeographical features:744

ሎ , ኰ	No no	the circle is typically attached to the body of the letter with a connecting line
<i>ሮ</i> , ኖ	65	the vowel marker is attached to the body of the letter with a short connecting line
ቶ, ቆ	平平	the vowel marker is slightly triangular and replaced the top line of the letter
ሕ, ት, ቅ	24	the vowel marker is attached horizontally on top of the letter [= modern form]
σ _ν , ψ	W	the loops of <\sigma_p> and parts of <\sipm> are mostly connected, although <\sip> also appears with a line between the loops
λ	n	the vowel marker has the form of a slanted top line [= modern form]
እ	XX	the vowel marker has the form of an extra angle attached on top of the letter [= modern form]
ው	O.	the distinction between $<\omega>$ and $<\omega>$ appears to be of the later type
g	3.9	the body of the letter is reduced in size and raised above the base line [= modern form]

⁷⁴² Uhlig 1988, pp. 340–341.

⁷⁴³ This spelling is also attested in MS EMML 7078; see 2.3.2.1.

⁷⁴⁴ Sources for palaeographical samples: Λ°: fol. 127r, l. 20; h॰: fol. 126r, l. 12; C: fol. 130v, l. 1; Γ°: fol. 127r, l. 13; Γ°: fol. 126r, l. 7; Γ°: fol. 113v, l. 16; Λα: fol. 127v, l. 16; Γα: fol. 127r, l. 8; Γα: fol. 127v, l. 10; Γα: fol. 126r, l. 11; fol. 127v, l. 12; Γα: fol. 137v, l. 9; Λα: fol. 126r, l. 5; Λα: fol. 126r, l. 8; fol. 136r, l. 8; Γα: fol. 126r, l. 5; Γα: fol. 126r, l. 5; Γα: fol. 127v, l. 9; Γα: fol. 136r, l. 6; Γα: fol. 131r, l. 5; Γα: fol. 127v, l. 9; Γα: fol. 127v, l. 11 (Ω).

ዲ	B.	single vowel marker [= modern form]
ጥ	T	the lateral legs do not reach the base line [= modern form]
fourth order	nn	shortening of the left leg(s) [= modern form]
seventh order	KD	shortening of the right leg(s) [= modern form]

2.3.7.2 Contents

MS GG-185 is a collection of single-type collections, containing (fragments of) six collections. Its contents can be summarised as follows:

2.3.7.2.1 first unidentified collection: fols [...]1r-2v

On fols 1r–2v, a fragment of a collection of antiphons of unidentified type is preserved. This single bifolio contains antiphons for a large part of the liturgical year—from the First Sunday of the Great Fast (H\Psi\hata:, za-Q\padd\padd\past) to the end of the liturgical year—suggesting that it was never of large size. The antiphons for the Season of Flowers are missing, but it does not seem improbable that a comparison with a larger textual corpus would enable us to identify the type of antiphons.

2.3.7.2.2 səbhata nagh collection: fol. 2v[...]

On the last five lines of fol. 2v, the beginning of a new collections has been preserved. It has the rubricated heading: māḥlet za-sabbəḥəwwo 'əm-'āmat 'əska 'āmat (ማንሌት: ዘሰብሕዎ: እምዓመት: እስከ: ዓመት።, '[Collection of] māḥlet for sabbəḥəwwo for the entire year'). Only two complete and one partial antiphon have been preserved, the first two belonging to the commemoration of John the Baptist (Yoḥannəs) and the last one to Sundays [in the Season of John the Baptist]. These antiphons find perfect parallels in the corresponding antiphons in the səbḥata nagh collection in MS EMML 7618 (2.3.4.3.11), suggesting that the fragmentary collection in MS GG-185 is also of this type.

2.3.7.2.3 second unidentified collection: fols [...]3r-4v

On a second loose bifolio, a second collection of antiphons of unidentified type is found. The bifolio completely lacks rubrication. The collection begins with antiphons belonging to the commemoration of the Resurrection (?) and seems to end with antiphons for the end of the year, suggesting, as in the case of the first unidentified collection in MS GG-185, that this is a 'smaller' antiphon collection. Based on the fact that two of the antiphons for a commemoration of Peter and

Paul ([Petros wa-Pāwəlos]; fol. 3r) are attested in the studied corpus, ⁷⁴⁵ it is possible that the antiphons in this fragmentary collection are of the type səbḥata nagh. It could thus, theoretically, be a part of the previously described səbḥata nagh collection (2.3.7.2.2), although this is far from certain, as the hands appear to be quite different. Furthermore, it should be underlined that the identification of these antiphons in the fragmentary second unidentified collection as səbḥata nagh antiphons is uncertain: the commemoration of Peter and Paul attested in the second unidentified collection belongs to the end of the year, meaning that this commemoration is not the same as the one found in the Season of Flowers, from which the parallels identified above derive. While it does not seem unlikely that certain antiphons may recur also in the later commemoration (on 26 Sane?), ⁷⁴⁶ this is a complicating factor.

After the end of the collection on fol. 4v, two additions have been made by different hands: a) a curious note, possibly incomplete (ንሳብ: ሳቤላ: ወንሳብ: ሂኖክ: ለአመ፡ ፌቀድክ: ታአምር። ፲ወስክ: አምንብ: አልቦ። ።, 'If you want to know the calculation of the Sybil and the calculation of Enoch, add 10 [...]'; I cannot make sense of the latter part of the note), and b) two additional antiphons.

2.3.7.2.4 mazmur-family collection: fols 5r–120r

The largest part of MS GG-185 is made up of a *mazmur*-family collection. On many folios, melodic-house indications have been added in the margin, probably by a later hand. The *mazmur*-family collection in MS GG-185 is visually complex, with different hands and different layouts (the number of lines differs greatly) coexisting within the same collection. There are places where text appears to be missing (ex. between fols 46v and 47r) and where substantial parts have been scraped off and rewritten (ex. fol. 56v). As indicated above (2.3.7), an autopsy of the manuscript would be necessary to fully understand its quire composition, which is fundamental to understand this collection. The Season of Flowers is represented by the following commemorations:

fols 16v–17r	Children of Zebedee
fol. 17r–v	Panṭalewon
fols 17v–[]–18v	Sundays in the Season of Flowers
fols 18v–21v	Ferial days in the Season of Flowers
fol. 21v	Sergius and Bacchus (Sargis wa-Bā[kos])
fols 21v–22r	'Abbā 'Aragāwi

⁷⁴⁵ Cf. the antiphons Petros wa-Pāwəlos *səbḥata nagh*, MS Uppsala, UUB O Etiop. 36, fol. 24ra, ll. 25–26, and Petros wa-Pāwəlos *səbḥata nagh*, MS Lālibalā Naʾakkwəto Laʾab, EMML 7529, fol. 25rc, ll. 15–17, respectively.

⁷⁴⁶ Cf. Jeffery 1993, p. 231.

fol. 22r–v Gabra Krəstos

fol. 22v Luke the Evangelist

fols 22v–23v[...] Stephen the Protomartyr

fols [...]24r–25r 'Abbā Yoḥanni

It appears that the outer bifolio of one quire has been lost, resulting in a loss of text among the antiphons for Sundays in the Season of Flowers (between fols 17v and 18r), and for Stephen the Protomartyr and $Abb\bar{a}$ Yoḥanni (between fols 23v and 24r). While it can be presumed that the first lost folio contained only antiphons for Sundays in the Season of Flowers, it is not possible to say whether a complete commemoration (or several?) was originally present on the second lost folio. 747

2.3.7.2.5 səbhata nagh-service collection: fols 120v–122v

On fols 120v–122v, a collection that contains antiphons of several different types is found. Structurally, this collection is similar to the multiple-type collection in MS EMML 7618 (2.3.4.3.16),⁷⁴⁸ but although they partly seem to contain antiphons of the same types for the same commemorations, there are no textual correspondences.

The collection in MS GG-185 contains antiphons of four types—za-nāhu yə 'əze (here called simple yə 'əze), yətbārak, māḥlet (here called yəbārəkəwwo), and səbḥata nagh (here called sabbəḥəwwo), in that order—for the commemorations of Christmas (Gennā and Lədat), the Circumcision of the Lord (Gəzrat), the Baptism of the Lord (Təmqat, here: Tamqāt), the Wedding in Kana (Qānā), the three [days of?] Epiphany (salās 'Epifānyā), Ascension (Bā 'ala 40), and Transfiguration (Dabra Tābor). On fol. 122v, another commemoration appears to begin, but the page has not been rubricated, meaning that the indication of the commemoration is missing; however, judging from the contents of the antiphons, they seem to belong to a Marian feast, possibly, given the calendrical position, the Assumption of Mary (Fəlsatā). All four antiphon types listed above are performed during the course of the səbḥata nagh service; ⁷⁴⁹ for this reason, I refer to this collection as the səbḥata nagh collections. No antiphons for the Season of Flowers are found in the səbḥata nagh-service collection in MS GG-185.

⁷⁴⁷ Given that the set of commemorations found in the *mazmur*-family collection in MS GG-185 is not paralleled by any of the other collection of the same type—its inclusion of the commemoration of Luke the Evangelist is unique—one could speculate that it perhaps also included antiphons for 'Abbā' 'Abaydo, as both of these commemorations commonly occur in later collections (see 2.2). ⁷⁴⁸ Other multiple-type parts of collections are found in the *salām* collection in MS Ethio-SPaRe SSB-002 (2.3.6.3.4) and the *mazmur*-family collection in MS GG-187 (2.3.8.3.1), and the last section of the *yatbārak* collection in MS BnF Éth. 92 (2.3.9.2.8).

⁷⁴⁹ Cf. Habtemichael Kidane 1998, pp. 336–358.

2.3.7.2.6 'arbā't collection: fols 123r–140r

On fols 123r–140r, a melodic-family-based collection of 'arbā't antiphons is found. Compared to other 'arbā't collections, it contains a smaller number of melodic families and of individual antiphons; see Chapter 5 (Data set 3) for a fuller description of its contents. Fols 123v–125r, 126r–132v, and 133v–137v lack rubrication, although it is clear from the empty spaces that it was intended to contain rubricated elements. Fols 123r, 125v, and 133r (all containing the beginnings of new melodic-family sections) are partly rubricated, whereas fols 138r–140r are fully rubricated. The antiphons included in the textual corpus in Chapter 3 are distributed over the various melodic-family sections; see Data set 1 for precise indications as to where individual antiphons are located.

2.3.7.2.7 'aryām collection: fols 140v–144v[...]

On fols 140v–144v, the beginning of an 'aryām collection has been preserved. It is melodic-family based and contains the entire sections for the melodic families *Yoḥannəsə-ni hallo* (fols 140v–142v) and *Yəgabbəru ba* 'āla (fols 142v–143r), as well as the beginning of a section for the melodic family *Yəbeləwwo həzb* (fols 143v–140v[...]), all three listed with these designations by Habta Māryām Warqənah 1969.⁷⁵⁰ As in the case of the other melodic-family-based collections, see Chapter 3 for indications about where the antiphons included in the textual corpus are found.

2.3.8 Gunda Gunde, GG-187

MS Gunda Gunde, GG-187 (= MS GG-187), parchment codex, $35 \times 22 \times 7.3$ cm, 162 fols, 45–48 lines, no boards. This manuscript has been consulted in the form of digital colour photographs made available online by the Library of the University of Toronto Scarborough. It has been catalogued for the website by Witold Witakowski.

As mentioned by Witakowski, the manuscript is, its present state, acephalous and lacks its end. Many folios have furthermore been disarranged. However, through an analysis of the contents of the manuscript, as well as of the system of quire numbering used in parts of the manuscript, it has been possible to attain at least a partial reconstruction of the original sequence of the quires, as displayed below (2.3.8.2).

⁷⁵⁰ Cf. Habta Māryām Warqənah 1969, pp. 61–63.

⁷⁵¹ URL: https://ark.digital.utsc.utoronto.ca/ark:61220/utsc35548 [2024-09-30]. According to the metadata provided on the website, the digital photographs were taken on 10 November 2006. I am thankful to Kirsta Stapelfeldt at the UTSC Library for providing me with an offline version of these photographs.

First, another aspect of the reconstruction of MS GG-187 will be addressed. In another of the manuscripts from Gunda Gunde—MS Gunda Gunde, GG-121⁷⁵²—one folio that originally belonged to an early *Dagg*^wā-type antiphon collection has been folded on the long margin and used as a flyleaf at the beginning of the manuscript. This was noticed by Ted Erho, who kindly brought my attention to the fact and suggested that this leaf might originate from MS GG-187.⁷⁵³ An analysis of the textual content of the flyleaf suggests that this is, with high probability, the case.⁷⁵⁴ In this dissertation, the fragment making up MS GG-121, fols 1r–2v, will be treated as a part of MS GG-187.

2.3.8.1 Dating

MS GG-187 is dated by Witakowski to the sixteenth century. Ted Erho, on the other hand, dates it to the fourteenth century. Presumably, palaeographical considerations underlie both of these datings. Below, a selection of palaeographical features of the main hand of MS GG-187 are described:

⁷⁵² This manuscript is also available online at the website of Library of the University of Toronto Scarborough (URL: https://ark.digital.utsc.utoronto.ca/ark:61220/utsc35352 [2024-09-30]). Like MS GG-187, it has been catalogued by Witold Witakowski, according to whom it contains the 'Book of the Mysteries of Heaven and Earth' by Baḥayla Mikā'el (CAe 1954) and possibly dates from the fifteenth century.

⁷⁵³ Personal communication, 29 May 2018.

⁷⁵⁴ As mentioned, this single leaf has been folded on the long margin and thus turned into a bifolio, in which the original recto is now represented by fols 1v-2r (with the text, in the present state of the manuscript, running vertically from the bottom to the top) and the original verso is represented by fols 1r and 2v. Fol. 1v appears to contain the beginning of a mazmur collection, leading to the suspicion that it might be the missing first leaf of the first quire of the mazmur collection in MS GG-187, i.e. the folio belonging before fol. 158ra, in the present state of the manuscript (see 2.3.8.2). The text found at the end of the loose leaf (= MS GG-121, fol. 2vb) seems to fit well with what is found on MS GG-187, fol. 158ra, the former ending with: ስለኩ፡ ጎቤሁ፡፡ አይሁድ፡ እምኢየሩሳሌም፡ ካሀና/ ('The Jews from Jerusalem asked him, the pries[...]') and the latter beginning with: /ቱ: ውሌ ዋዊያን፡ ወይቤልዎ፡ መኑ፡ አንተ፡ ብእሲ፡ ዘታጠምቅ፡[...] ('[...]ts and the Levites, and said: "Who are you, man who baptises [...]'). However, as far as can be determined on the basis of the available material, this reconstructed antiphon is not attested in any of the other two single-type mazmur collections for which the commemoration of John the Baptist is available, in MSS EMML 6944 and EMML 7618. The modern Mashafa Dagg^wā 2015 has an 'abun antiphon beginning with ለአከ። ኀቤሁ፡ ከተራሙ፡ ሰብአ፡ ኢየሩሳሌም፡ ካህናት፡ ወሌዋውያን፡ ወይቤልዎ፡ መኑ፡ አንተ፡ ብእሲ፡ ዘታጠምቅ፡ [...], 'All the people of Jerusalem, the priests and the Levites, asked him and said: "Who are you, man who baptises [...]" (Maṣḥafa Dəggwā 2015, p. 3, ll. 2–9), but the following lines are substantially different in the modern antiphon compared to what is found in MS GG-187—nonetheless, this attests to the use of this phrase in antiphons.

⁷⁵⁵ Personal communication, 29 May 2018.

⁷⁵⁶ MS GG-187 also contains additions and corrections by at least two further hands: Hand B and Hand C. As opposed to the situation in MS BAV Vat. et. 28, where two hands worked on the main text as part of the same production process (see 2.4.2), the three hands in MS GG-187 clearly represent different chronological strata. The chronological sequence between Hands B and C in MS GG-187 can be deduced from the additions on fol. 148r, where, in the blank space in column B, Hand B first added one antiphon (ll. 7–10), followed by numerous antiphons by Hand C (the rest of the column). They are both characterised by the use of a different, lighter ink than Hand A. While the letters of Hand B are of approximately the same size as those of Hand A, those of Hand C are pronouncedly smaller. All three hands appear to be early, as indicated for example by their

ሶ ଂ, h _°	m no	two forms are attested: a) the vowel marker is attached directly to the body of the letter without any connecting line, b) the vowel marker is attached to the body of the letter with a connecting line
<i>ሮ</i> , ኖ	40 80	the vowel marker is attached to the body of the letter with a connecting line
ቶ, ቆ	7 7 4	two forms occur: a) the vowel marker is circular and is attached on top of the letter, b) the vowel marker is slightly triangular and replaces the top line of the letter
ሕ, ት, ቅ	ስ ተ ቅ	the vowel marker is attached horizontally on top of the letter [= modern form]
<i>™</i> , ₩	SO CH	the loops of $\langle av \rangle$ and parts of $\langle w \rangle$ are connected
λ	ħ	the vowel marker has the form of a slanted top line [= modern form]
እ	ð	the vowel marker is attached horizontally and does not reach outside the body of the letter
ω •	O.	the distinction between $<\omega>$ and $<\omega>$ appears to be of the later type
9	B	the body of the letter rests on the base line, which the vowel marker sometimes reaches
ዲ	Sc. R.	the form with a single vowel marker [= modern form] is frequent, but the form with two vowel markers also occurs
ጥ	M	the lateral legs do not reach the base line [= modern form]
fourth order	ήη	shortening of the left leg(s) [= modern form]

⁷⁵⁷ Sources for palaeographical samples: ሎ: fol. 90rb, l. 4; fol. 94ra, l. 36; he: fol. 94rb, l. 13; c: fol. 94ra, l. 20; c: fol. 94rb, l. 11; c: fol. 90rb, l. 25; c: fol. 90rb, l. 31; fol. 94ra, l. 49; h: fol. 94rb, l. 21; h: fol. 90ra, l. 7; h: fol. 94rb, l. 27; π: fol. 94ra, l. 37; ν: fol. 94ra, l. 10; h: fol. 94rb, l. 8; h: fol. 94rb, l. 7; ν: fol. 94ra, l. 16; c: fol. 94ra, l. 20; c: fol. 89rb, l. 4; c: fol. 90rb, l. 32; fol. 94ra, l. 23; r: fol. 94rb, l. 7; fourth-order vowel marker: fol. 94rb, l. 12 (h); fol. 94rb, l. 14 (n); sixth-order vowel marker: fol. 90rb, l. 12 (h); fol. 94ra, l. 47 (h).

seventh order



two forms are attested: a) with an addition to the right leg(s) (rare), b) with shortening of the right leg(s) [= modern form]

Linguistic features:

— there are a number of words in which the laryngeal rules appear to have applied differently than in Standard Geez, producing, on the one hand, outcomes such as: ሳዕት:, sā ʿat, for ሰዓት:, sa ʿāt (fol. 91ra, ll. 29, 32); ባዓታት/ተ፡, bā ʿātāt(a), for በዓታት/ተ፡, ba ʿātāt(a) (fols 91rb, l. 33; 96va, ll. 1, 4); on the other hand, outcomes such as: ማዕዛ(ሁ):, mā ʿzā(hu) (?), for መዓዛ(ሁ):, ma ʿāzā(hu) (fols 89rb, ll. 13–14; 96ra, l. 16; 112vb, l. 32) and መባዕታተ፡, wa-bā ʿtāta (?), for መበዓታተ፡, wa-ba ʿātāta (fol. 89ra, l. 41). Possibly, such examples are restricted to the ʾarbā ʿt collection and the śalast collection.

Orthographic features:

The word '*Agzi'abəḥer* is written as one word (fols 154vb, l. 4; 155va, l. 13).

Overall, the abovementioned features seem to be more consonant with a fourteenth- or fifteenth-century dating than a sixteenth-century dating. One important indication of this, underlined by Ted Erho in personal communication, ⁷⁵⁸ is that the loops of <\$\sigma_0 \infty\$ never appear to be separated; according to Uhlig 1988, the separation occurs with increasing frequency from the middle of the fifteenth century onwards. ⁷⁵⁹ <\(\Lambda_0 \infty\$ appear both in the form with and without a connecting line between the vowel marker and the body of the text, although the form without a connecting line appears to be more frequent in the first part of the *mazmur* collection (2.3.8.3.1). To summarise, the palaeographical features of main hand of MS GG-187 appear to be consonant with a fourteenth- or fifteenth-century dating.

2.3.8.2 Codicological reconstruction

As mentioned above (2.3.8), many folios in MS GG-187 have been disarranged, and an analysis and reconstruction of its codicological composition is necessary to understand its contents correctly. MS GG-187 can be analysed as consisting of two groups of folios. The first group, at present, consists of (remnants of) fifteen quires, all of which can be reconstructed as quaternions. It contains the *mazmur* collection and is characterised by the numbering of both quires and

⁷⁵⁸ Personal communication, 1 March 2021.

⁷⁵⁹ Uhlig 1988, p. 339.

⁷⁶⁰ Due to the substantial number of loose leaves in MS GG-187 in its present state, I will use the concept of 'groups of folios' (as in the description of MS Ethio-SPaRe SSB-002, 2.3.6.2) rather than 'codicological blocks' (as in the description of MS EMML 7618, 2.3.4.2) when discussing it. For an introduction to the term 'group of folios', see fn. 735.

bifolios. Quire numbers are found in the left upper corner of the first folio of each quire. Next to the quire number, sometimes separated from it by means of a word divider but sometimes not, is a bifolio number \bar{a} . On the following folios in each quire, the bifolio numbers \overline{e} , \overline{r} , and \overline{o} are found, now without the quire number. The quire and bifolio numbers are written in an Ethiopic hand that displays a number of archaic features: the numerals lack lines (passim), the numerals \overline{a} and \overline{a} both have distinctly angular forms (passim), and the difference between \bar{z} and \bar{z} is expressed by the compression of the former (cf. fols 57r, 65r). In Figure 7, the structure of the first six of the preserved quires is displayed in a schematic way.⁷⁶¹ Quires *A-I-*A-IV probably represent the original four first quires. Judging from the preserved quire numbers, it appears that four complete quires have been lost between quire *A-IV and quire *A-V. 762 The possibility that stray folios can be found as flyleaves in other manuscripts originating in Gunda Gunde and related monasteries, similar to the folio in MS GG-121, should not be disregarded. As for quires *A-VII-*A-XV (fols 17ra-88vb), they follow the pattern of quire *A-VI, including the presence of legible quire and bifolio numbers, and have therefore not been displayed schematically.

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⁷⁶¹ For an introduction to the way in which quires are visualised schematically in this dissertation, see fn. 702. In the visualisations of quires from MS GG-187, the quire and bifolio numbers found on the respective leaves have been provided in column to the right of the one containing folio numbers.

⁷⁶² Quire V lacks a quire number, but its text connects to quire VI, which has the quire number <u>T</u>, leading to the conclusion that it originally must have been the ninth quire.

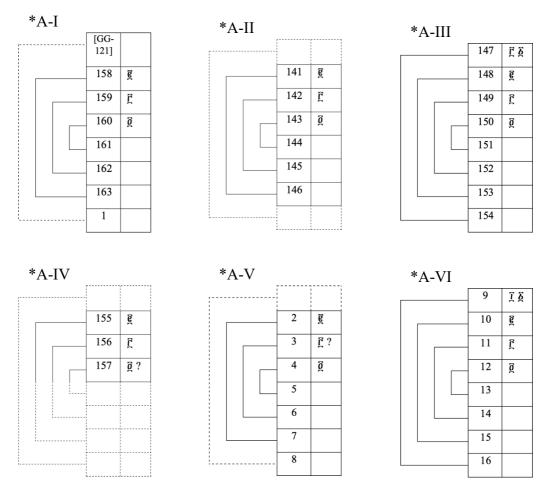


Figure 7. Schematic representations of the reconstructed quires *A-I-*A-VI in MS GG-187.

The second group of quires (which, it would seem, also constitutes a 'codicological block' in the sense of Gumbert 2004) consists of five quaternions and two ternions. It houses two main collections—the 'arbā't collection and the śalast collection—plus a number of smaller textual units. The 'arbā't collection begins on three quaternions (fols 89ra-112vb) and then continues into the second folio of a ternion (fols 113ra–115ra). Thereupon follows what appears to be the order of the kəśtata 'aryām service, in later times found in the M_{θ} 'rāf, ⁷⁶³ and possibly some additional antiphons (fols 115ra–115vb). On fol. 116ra, the śalast collection begins. It continues through the rest of the ternion, covers the two following quaternions, and seems to end in the middle of fol. 138ra. On fol. 138rb, what appears to be a new collection with the title Mashafa Rome za-səmə 'anni 'Agzi'-o şalotəya ('The Book of Rome of "Listen, O Lord, to my prayer"') begins (see 2.3.8.3.3). This ends abruptly with fol. 141vb.

According to my interpretation, MS GG-187 consists of one articulated codicological unit. I see several arguments in favour of the unity of the two groups of folios: firstly, there are no noticeable palaeographical differences

⁷⁶³ On the M_{∂} ' $r\bar{a}f$, cf. fn. 11.

between the two blocks as such—if palaeographical variation is found, it is rather between the first and the latter parts of the *mazmur*-family collection. Secondly, the two groups of folios also share most *mise en texte* features (cf. Chapter 4). At the same time, the presence of quire and bifolio numbers in one of them, but not the other, represents a discontinuity between the two groups.

2.3.8.3 Contents

MS GG-187 is a collection of single-type collections, containing, in total, three collections. Its contents can be summarised as follows:

2.3.8.3.1 mazmur-family collection: fols [MS GG-121, 1r-2v], 158ra-163vb, 1rv, [...]141ra-154vb[...], [...]155ra-157vb[...], [...]2ra-88ra

The largest part of MS GG-187 is occupied by a calendar-based mazmur-family collection. Its first part has been affected by substantial material loss, as laid out in the codicological reconstruction (2.3.8.2). There are occasional melodic-house indications, probably added by a later hand. The mazmur-family collection in MS GG-187 is the only single-type collection where a division into seasons is clearly marked in the layout (but compare the codicological reconstruction of MS DS-VIII*/XIII, 2.3.14.2). The Season of Supplication begins on fol. 9ra, coinciding with the beginning of a new quire. The antiphons within this section are not divided into commemorations (because they all belong to the common commemoration for the Season of Supplication?), but rather into sections introduced by the term ba-kāla zemā or, in fewer cases, simply by a hallelujahnumber indication. On fol. 23vb, the formula *X ba-za yəbl* is used on three occasions (see Chapter 1, 1.4.5.3.1). On fol. 24ra, again coinciding with the beginning of a new quire, the Season of the Great Fast begins. The antiphons are divided into commemorations based on the Sundays within the Great Fast, and within each commemoration, the term ba-kālə zemā is frequently used. On fol. 35, in the middle of a quire, the Season for Easter begins. Within it, the commemorations concern saints and feasts (as in the part preceding the Season of Supplication), but the term ba-kālə 'zemā still appears frequently within them. On fol. 84va–85rb, a multiple-type commemoration for the Transfiguration (Dabra Tābor), parallel to the one found in the salām collection in MS Ethio-SPaRe SSB-002 (see 2.3.6.3.4), is found.⁷⁶⁴ In the present state of the *mazmur*-family collection in MS GG-187, the Season of Flowers is represented by the following commemorations:

fol. 147ra–vb Children of Zebedee

⁷⁶⁴ Other multiple-type collections and parts of collections found in manuscripts containing primarily single-type collections are the multiple-type collection in MS EMML 7618 (2.3.4.3.16), the *səbḥata nagh*-service collection in MS GG-185 (2.3.7.2.5), and the last section of the *yətbārak* collection in MS BnF Éth. 92 (2.3.9.2.8).

fol. 148ra–b Pantalewon (later addition by Hand C:

ዘጾጣዕት፡ ፮፡ ለጥቅምት፡)

fols 148va–151rb Sundays in the Season of Flowers

fols 151vb–154vb[...] Ferial days in the Season of Flowers

fols 155ra–156va Stephen the Protomartyr

fols 156vb–157vb[...] 'Abbā Yoḥanni

Furthermore, both Hand B and Hand C have made additions to these commemorations. Hand B adds:

fol. 148rb additional antiphon for Pantalewon

fol. 151rb additional antiphons for Sundays in the

Season of Flowers

fol. 156rb additional antiphon for Stephen the

Protomartyr

Hand C further adds:

fol. 147vb additional antiphons for Pantalewon of

the Cell

fol. 156va a commemoration for 'Abbā Yəm' attā

fol. 151rb–va a commemoration for Pantalewon (the

Martyr; ጳንጠሌዎን፡ ሰማዕት(?)[:])

2.3.8.3.2 'arbā't collection: fols 89ra–115ra

On fols 89ra–115ra, a melodic-family-based collection of 'arbā't antiphons is found. For a summary of which melodic families are represented in it, see Chapter 5 (Data set 3). The antiphons included in the corpus are distributed over the individual melodic-family sections; see Chapter 5 (Data set 1) for indications as to where each antiphon included in the corpus is found.

2.3.8.3.3 śalast collection, incl. the Maṣḥafa Rome: fols 116ra–138ra (+ fols 138rb–141rb)

MS GG-187 also contains a collection of *śalast* antiphons, which, as the *ʾarbāʿt* collection, is melodic-family based. As in the case of the other melodic-family-based collections, see Chapter 5 (Data set 1) for indications about where the antiphons included in the textual corpus are found.

Remarkable about the *śalast* collection in MS GG-187 is the presence of an apparently separate collection (but also containing *śalast* antiphons) following the main collection. This second collection is introduced with many of the same *mise* en texte features as the *ʾarbāʿt* collection in the same manuscript, and, in some regards, more elaborate features than the main *śalast* collection (for example, a

more elaborate introductory formula). The second collection begins with the following: Ba-səma 'ab wa-wald wa-manfas qəddus şaḥafna Mashafa Rome zasəmə ʿanni ʾℲgziʾ-o ṣalotəya (በስመ፡ አብ፡ ወወልድ፡ ወመንፈስ፡ ቅስዱ፡ ጸሐፍነ፡ መጽሐፈ፡ ሮሜ፡ ዘስምዐኒ፡ አባዚአ፡ ጸሎትየ።, 'In the name of the Father, the Son, and the Holy Spirit, we have written the Book of *Rome* of "Listen, O Lord, to my prayer""). The latter part of this title refers to Ps. 101 [LXX], with which *śalast* antiphons are frequently preformed and which regularly occurs as a designation of *śalast* antiphons in earlier sources (see Chapter 1, 1.4.4.1.25). But how is the word *rome* to be interpreted in this context? Dillmann 1865 lists it as a variant of the word Rom (CP:, 'Rome', with broad reference, often including the Byzantine Empire). 765 This could evoke speculations about possible connections between Ethiopic liturgical music and that of other churches, not least by being reminiscent of one type of hymns in the Syriac liturgical book Bet Gazzā (תבא ביא, 'The Treasury'): the qānonā yawnāyā (منمت مامت, 'Greek canon'). A more likely connection but one which offers little by way of explanation—may be found in one of the melodic families for *śalast* antiphons listed in Habta Māryām Warqənah 1969: Romāy bə ʾəsihu (ሮጣይ: ብእሲሁ:, 'The Roman'; listed as 'additional'). One could speculate that the *śalast* antiphons in the *Maṣḥafa Rome* belong to this melodic family; however, from a cursory look at parallels among the antiphons for the commemorations within the Season of Flowers, this appears not to be the case, as the śalast antiphons in the Mashafa Rome correspond to antiphons belonging to different melodic families in the later tradition. In the end, a study of the diachronic development of the śalast melodic families and their designations, similar to what is done for the 'arbā't melodic families in Chapter 5 of this dissertation, would be needed to find a solution to this problem. In any case, the Mashafa Rome offers a parallel (although they appear not to be similar in substance) to the second *śalast* collection in MS BnF Éth. 92 (see 2.3.9.2.6).

2.3.9 Paris, Bibliothèque nationale de France, Éthiopien 92

MS Paris, Bibliothèque nationale de France, Éthiopien 92 (= MS BnF Éth. 92), parchment codex, 27.3×16.8 cm, 152 fols, two columns, 30–48 lines, European binding. This manuscript has been consulted primarily in the form of a set of digital (or digitised?) greyscale photographs, produced by the Département de la reproduction of the BnF and made available online on various platforms. Furthermore, the manuscript was consulted in its physical form on 16–19 July 2019, which allowed for a more in-depth codicological analysis of the manuscript

⁷⁶⁵ Dillmann 1865, col. 1412.

⁷⁶⁶ Permanent URL to the images at Gallica: https://gallica.bnf.fr/ark:/12148/btv1b10092996z [2021-02-03]. The images are also available online at Beta Maṣāḥəft: https://betamasaheft.eu/manuscripts/BNFet92/viewer [2020-12-28].

(see below, 2.3.9.1), and later on colour photographs taken by me during this occasion. MS BnF Éth. 92 has been catalogued by Zotenberg 1877. 168

As for mentions in the previous literature, Cerulli 1961, in a short note, comments that MS BnF Éth. 92 'sembra di fondamentale importanza [...], per quanto non ancora studiato sin ora'.⁷⁶⁹ It was included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997.⁷⁷⁰

2.3.9.1 Dating and codicological reconstruction

Zotenberg 1877 dates MS BnF Éth. 92 (or rather, the hand) to the fifteenth century.⁷⁷¹ He does not mention any particular palaeographical features in support of this dating, and consonant with the general practice of the time, he does not discuss the codicological composition of the manuscript, which in this case turns out to be of central importance.

On fol. 109v, the following note—not mentioned by Zotenberg 1877—is found in the upper margin of the page: 'ama 10 la-miyāzyā ba-fəśḥ tawaṭnat zātti salām ba- 'əlata salus, wa-tafaṣṣamat ba- 'əlata rabu' 'ama 20 la-gənbot ba-492 (ኤሙ: ፲፩: ሌሚያዝያ: በፍሥሕ: ተወጥነት: ዛቲ: ሰላም፡ በዕለተ፡ ሰሉስ። ውተፌዴሙት: በዕለተ፡ ረቡዕ፡ ኤሙ፡ ፳፡ ሌሚያቡት: በ፬፻፲፪፡(!), 'This [collection of] salām [antiphons] was begun during Easter on 14 Miyāzyā, on a Tuesday, and it was finished on a Wednesday, on 20 Gənbot, in [the year of] 492.'). This dating corresponds perfectly to AD 1308, if one understands fəśḥ in the sense of 'septimana paschatis'. '772 However, as explicitly stated in the note, this date concerns only the salām collection. To evaluate its validity for the rest of the collections contained in this manuscript (see 2.3.9.2), an analysis of the contents and the codicological composition of the manuscript is required.

Zotenberg 1877 notes that MS BnF Éth. 92 is 'incomplet au commencement et à la fin', and that there are 'dans le corps du volume quelques transpositions de feuillets, et des lacunes entre les folio actuellement cotés 3 et 4, 4 et 5, 5 et 6, 22 et 23, 36 et 37, 92 et 93, 123 et 124.'⁷⁷³ Although pointing to a certain complexity, this is, in fact, a simplification of the state of affairs. Based both on the autopsy of the manuscript and on an analysis of its contents, the folios of MS BnF Éth. 92

⁷⁶⁷ These photographs only cover fols 1ra–44vb; for the latter part of the manuscript, I have depended solely on the reproduction produced by the Département de la reproduction of the BnF. ⁷⁶⁸ Zotenberg 1877, pp. 91–93.

⁷⁶⁹ Cerulli 1961, p. 222, fn. 1.

⁷⁷⁰ Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁷⁷¹ Zotenberg 1877, p. 93. This dating is repeated by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997.

⁷⁷² Cf. Dillmann 1865, col. 1351. In the year AD 1308, Easter Sunday fell on 19 Miyāzyā, meaning that the collection was begun on the Tuesday in the Holy week (cf. Chaîne 1925, pp. 181–184). For determining which date in a particular year falls on a specific day of the week, I have used the open-source calendar application Hassāba Zaman developed by Augustine Dickinson and available at https://cal.ethiopicist.com [2021-02-03].

⁷⁷³ Zotenberg 1877, p. 93.

can be grouped together into six groups, which, in their present state, are partly confused and intermingled.⁷⁷⁴ Below, these groups of folios are presented, arbitrarily numbered according to the sequence of their main bodies in the current state of the manuscript.

The first group of folios (*A) is reconstructible as consisting of four quires, all (probably) originally quaternions. Both its beginning and its end appear to be preserved, i.e. the beginning of the first quire of this group of folios coincides with the beginning of a collection, and the end of last quire of the group of folios coincides with the end of a collection. It contains, in the following sequence, the 'arbā't collection (1), the za-'amlākiya collection (2), and the za-nāhu yə 'əze collection (3), and is schematically visualised in Figure 8.775 The reconstruction of quire *A-I requires a comment. On fol. 2r, the beginning of the section for the 'arbā't melodic family 'Atmagga [1] is found (for an the introduction to the melodic families, see Chapter 1, 1.4.5.3). This section is continued on fol. 2v and ends on fol. 29r (although the text does not pass uninterruptedly between these folios), which also houses the beginning of the section for the melodic family Kokab marhomu [2]. This melodic family continues on the verso. Fol. 36r contains antiphons belonging to the melodic family Wa-vəbelomu I / 'Arārāta [9], but not the beginning of this melodic-family section. After a textual lacuna, the section with antiphons belonging to this melodic family continues over fol. 5rv and onto the next quire, ending only on fol. 31v. This sequence of the first melodic-family sections—'Atmagga [1], Kokab marhomu [2], Wa-yəbelomu I/ 'Arārāta [9]—is reminiscent of what is found in several other melodic-familybased ' $arb\bar{a}$ 't collections, ⁷⁷⁶ and considering that fols 2 and 5, and 29 and 36 constitute two bifolios, the evidence clearly points towards this reconstruction. Another argument for this unity of fols 2, 5, 29, and 36 is of material nature: These four folios share the feature that the pricking has been almost completely

⁷⁷⁴ As in the codicological reconstruction of MSS Ethio-SPaRe SSB-002 (2.3.6.2) and GG-187 (2.3.8.2), I prefer to use the term 'groups of folios' in the first stage of codicological analysis of MS BnF Éth. 92. For an introduction to this term, see fn. 735.

⁷⁷⁵ For an introduction to the way in which quires are visualised schematically in this dissertation, see fn. 702. In the visualisations of quires from MS BnF Éth. 92, the column to the right of the one containing folio numbers contains information about the placement of the individual single-type collections. Each collection in a codicological block is provided with a number in the text; this number appears in the visualisation next to the folios which house the respective collection. Different parts of the same collection have been numbered with the addition of lower-case letters. In order to increase legibility, colours have additionally been used to highlight the single-type collections within the visualisations.

⁷⁷⁶ In the 'arbā't collections in MSS EMML 7078 (2.3.2.2) and EMML 7618 (2.3.4.3.3), the sequence of the first four melodic-family sections is (1) 'Atmaqqa [1], (2) Kokab marḥomu [2], (3) Bəṣ́u 'anta Yoḥannəs [15], (4) Wa-yəbelomu I / 'Arārāta [9] (in MS BnF Éth. 92, the section with antiphons belonging to the melodic family Bəṣ́u 'anta Yoḥannəs [15] is placed after the section with antiphons belonging to Wa-yəbelomu I / 'Arārāta [9]). In the 'arbā't collections in MSS GG-185 (2.3.7.2.6) and GG-187 (2.3.8.3.2), the sequence is (1) 'Atmaqqa [1], (2) Wa-yəbelomu I / 'Arārāta [9], (3) Kokab marḥomu [2], (4) Bəṣ́u 'anta Yoḥannəs [15], still with the same four melodic families at the beginning. For a fuller treatment of the topic, see Karlsson forthcoming.

cut away. On fol. 29, I could not identify any traces of pricking, whereas on the other three folios, there are residues of pricking on the lower part of the folio. One can imagine that the quire was trimmed when the folios had already been put together to a fascicle, resulting in an uneven trimming. The rest of the quires that make up the group of folios *A is unproblematic.

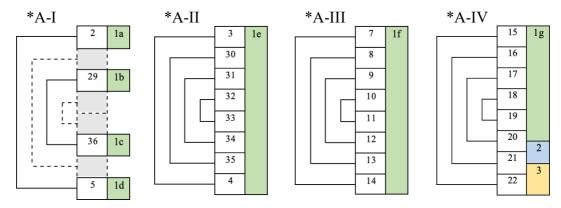


Figure 8. Schematic representation of the four quires that make up the first codicological block (*A) in MS BnF Éth. 92.

The second group of folios (*B), probably a 'codicological block' in the sense of Gumbert 2004, is likewise made up of four quaternions. It houses two collections—the first *śalast* collection (1) and the *za-taśāhalanni* collection (2)—plus a number of antiphons, less neatly written by different hands (without rubrication), which are not easily analysable at the present stage of our knowledge. The additional antiphons are found on fols 37rv, i.e. at the beginning of the group of folios *B (light yellow in Figure 9). Their presence on the first folio calls for special consideration, because if they were later additions—as one could imagine—why does the main text only begin on the second folio of the quire? At present, I have no explanation for this. On fol. 68vb, more 'free-standing' antiphons are found, which, however, seem to be additional *śalast* antiphons (also light yellow in Figure 9). The second group of folios *B is visualised in Figure 9.

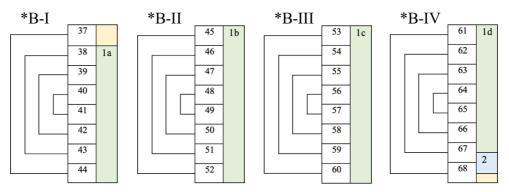


Figure 9. Schematic representation of the four quires that make up the second codicological block (*B) in MS BnF Éth. 92.

The third group of folios (*C) is made up of three quaternions. While its beginning appears to have been preserved—the beginning of the first quire coincides with the beginning of a new collection—it has suffered losses at the end. It remains unclear how much has been lost and whether it might have connected this group of folios to another (e.g. *D). In its present stage, the third group of folios houses four collections: the second śalast collection (1), the 'Agzi'abaḥer nagśa collection (2), the yətbārak collection (3), and the (incomplete) səbḥata nagh collection (4). It is visualised in Figure 10.

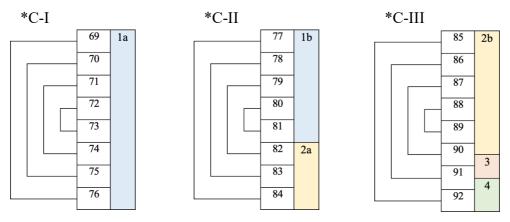


Figure 10. Schematic representation of the three quires that make up the third codicological block (*C) in MS BnF Éth. 92.

The fourth group of folios (*D), it appears, was originally made up of four quaternions, one of which has lost the outer bifolio, and one ternion. It seems to be mutilated both at its beginning and its end, i.e. the first quire begins in the middle of a collection, and the last quire ends in the middle of another. It is thus theoretically possible that the fourth group of folios was in its original state materially connected to another group, for example *C, perhaps following upon this; however, the quire(s) that, in that case, contained the end of the *səbḥata nagh* collection and the beginning of the first collection of the present fourth group of folios has/have not been preserved. The fourth group of folios contains two incomplete collections: the *salām* collection (1) and the *wāzemā mas(!)mur* collection (2).

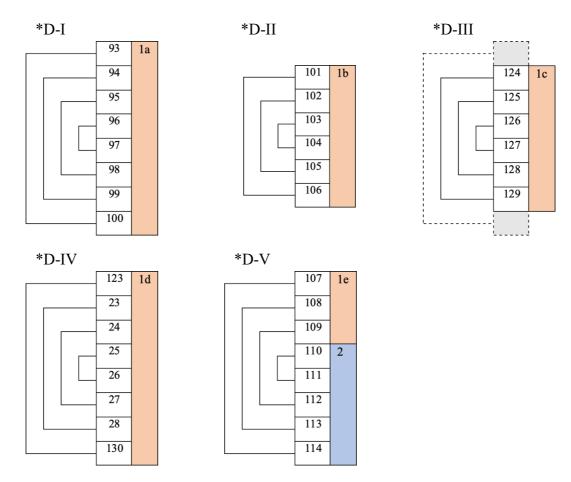


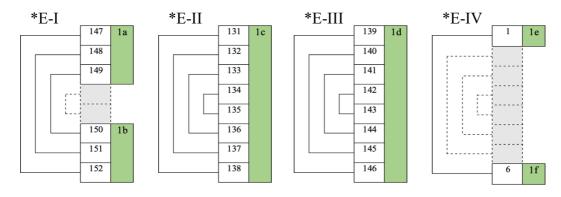
Figure 11. Schematic representation of the five quires that make up the fourth codicological block (*D) in MS BnF Éth. 92.

The fifth group of folios (*E) is made up of one probable quaternion, three quaternions and one loose outer bifolio. They contain parts of a melodic-family-based 'aryām collection (1), whose beginning and end have not been preserved. This group is schematically visualised in Figure 12. I interpret the single preserved bifolio of quire *E-IV as the outer bifolio on account of the fact that the text continues without interruption from fol. 146vb to fol. 1ra.⁷⁷⁷ The quire *E-? appears to contain part of the same 'aryām collection (1) as the rest of the folios of the fifth group; however, it is textually unconnected to the rest and in the absence of a study of the melodic families of 'aryām antiphons, it is not possible to say if it most probably belonged in front of the other quires or after them.

197

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⁷⁷⁷ The last antiphon on fol. 146vb has the following text: አንተ፡ ተወከፍ፡ ጳሴተን፡ ወበጽድቅ፡ ንግበር፡ ግብረ፡ ማኅበ/, and the text on fol. 1ra begins as follows: /ረን፡፡.



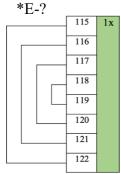


Figure 12. Schematic representation of the five (remnants of) quires that make up the fifth group of folios (*E) in MS BnF Éth. 92.

After this codicological analysis, let us return to the question of the codicological unity of MS BnF Éth. 92, and specifically to the question of whether the dating of the *salām* collection can be applied to the rest of the manuscript as well. As we have seen, MS BnF Éth. 92 can be reconstructed as consisting of five groups of folios, which cannot *a priori* be connected to each other.

In order to assess the relationship between these groups of folios, further analyses of the manuscript have to be carried out. Numerous questions may be asked: Is MS BnF Éth. 92 a composite manuscript, consisting of originally separate circulation units, or are the present caesuras between the groups of folios solely the result of material loss? Are the groups of folios defined above homogenous, or it is possible that they consist of different production units, different layers added at different points in time?⁷⁷⁸ Although MS BnF Éth. 92 is an important manuscript for this study, a full-scale analysis of all these features cannot be performed within the scopes of this dissertation. However, the palaeographical analysis performed on each manuscript in this section of the chapter (see 2.3.1) will, in the case of MS BnF Eth. 92, be performed on two of its different collections: the salām collection, which contains the note dating it to AD 1308, and the 'arbā't collection, chosen because of a general interest in 'arbā't antiphons (cf. Chapter 5). Although this is, of course, only a small Stichprobe of the complexity of MS BnF Éth. 92, it may provide a rough indication of how this manuscript is to be understood. I have not noticed examples of non-standard linguistic features in any of the collections.

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⁷⁷⁸ There are indications that the latter might be the case, namely the use of different antiphon-final punctuation marks within the same codicological block; cf. the discussion in Chapter 4 (4.4.3.1.1).

Palaeographical features of the $sal\bar{a}m$ collection⁷⁷⁹ and the 'arbā't collection: ⁷⁸⁰

	salām coll.	'arbā 't coll.	
ሶ ଂ, ኮ•	MA	A A	salām collection: the vowel marker is typically attached directly to the body of the letter without any connecting line
			'arbā't collection: the vowel marker is typically placed on a larger distance from the body of the latter and connected to it by an elongation
ሮ, ኖ	CF	C C	in both collections, the vowel marker has an elongation in the direction of the body of the letter and is attached directly to this without any connecting line
ቶ, ቆ	7.4	F F.	the vowel marker, generally circular but somewhat angular in the <i>salām</i> collection, replaces the top line of the letter
ሕ, ት, ቅ	ሕት	ሕተ	in both collections, the vowel marker is attached horizontally on top of the letter [= modern form]
σ¤, w	S W	S W	in both collections, the loops of <a> > and parts of <a> > are connected; however, they are more left-leaning in the 'arbā't collection
λ	ħħ	ħ	in both collections, the vowel marker has the form of a slanted

⁷⁷⁹ Sources for palaeographical samples: Λ°: fol. 101rb, l. 18; fol. 103rb, l. 11; C: fol. 101rb, l. 29; Γ': fol. 103rb, l. 10; Γ': fol. 101rb, l. 11; Γ': fol. 101rb, l. 35; Λh: fol. 101rb, l. 4; Γ': fol. 106rb, l. 14; Γ': fol. 101rb, l. 35; Λh: fol. 101rb, l. 10; fol. 106rb, l. 14; Γ': fol. 101rb, l. 3; Γ': fol. 101rb, l. 3; Γ': fol. 101rb, l. 10; fol. 106rb, l. 23; Γ': fol. 101rb, l. 8; Γ': fol. 109rb, l. 7; Γ': fol. 101rb, l. 24; fol. 106rb, l. 13; fol. 127ra, l. 16; Γ': fol. 103rb, l. 11; fol. 107ra, l. 4; Γ': fol. 106rb, l. 13; Γ': fol. 96rb, l. 19; fol. 109rb, l. 14; fol. 127ra, l. 11; fourth-order vowel marker: fol. 106rb, l. 14 (Λ); fol. 106rb, l. 15 (Λ); seventh-order vowel marker: fol. 106rb, l. 10 (Λ).

⁷⁸⁰ Sources for palaeographic samples: Λ°: fol. 8ra, 28; fol. 33rb, 1. 1; Λ°: fol. 8ra, 31; fol. 14ra, 1. 15; Λ°: fol. 14ra, 1. 3; Λ°: fol. 14ra, 1. 40; Λα: fol. 8rb, 1. 10; Λα: fol. 8rb, 1. 22; Λα: fol. 8ra, 21; νν: fol. 8ra, 7; Λα: fol. 8rb, 1. 40; Λα: fol. 8ra, 6; fol. 8rb, 1. 7; Λα: fol. 14ra, 1. 38; Λα: fol. 8rb, 1. 20; fol. 14ra, 1. 9; fol. 33rb, 1. 32; Λα: fol. 8rb, 1. 9; Λα: fol. 18va, 1. 20; Γα: fol. 14ra, 1. 8; fol. 14ra, 1. 41; fourth-order vowel marker: fol. 8rb, 1. 13 (Λ); fol. 33rb, 1. 11 (Λα); sixth-order vowel marker: fol. 8rb, 1. 2 (Λα); fol. 8rb, 1. 16 (Λα).

Chapter 2. The Minor Corpus

			top line [= modern form]
λ	አ	ች ች	in both collections, the vowel marker is attached horizontally on top of the letter and reaches the end of the body of the letter; the vowel marker has a clear serif, resulting in a shape close to the modern form of <\lambda>
⊕	D •	O	in both collections, the distinction between $<\omega>$ and $<\omega>$ appears to be of the later type
q	G B	999	salām collection: the body of the letter often rests on the base line, which the vowel marker reaches
			'arbā't collection: the body of the letter is reduced in size and raised above the base line [= modern form]
ૡ	X.	R.	in both collections: single vowel marker [= modern form]
ጥ	<i>ক</i> ጥ	PP	in both collections, the lateral legs do not reach the base line [= modern form]; however, they are closer to the base line in the <i>salām</i> collection
fourth order	75	24	in both collections: shortening of the left leg(s) [= modern form]
seventh order	na	n n	in both collections: shortening of the right leg(s) [= modern form]

Orthographic features:

- the word '*Agzi'abəher* is written as one word both in the *salām* collection (fols 97rb, l. 9; 102ra, l. 6; 108ra, ll. 15–16) and in the '*arbā't* collection (fols 15va, l. 18; 16va, ll. 42–43).

From a comparison between these analyses, one can conclude that the handwriting of the two collections differ only in certain minor aspects. Most of the features attested in both collections are consonant with a pre-mid-fifteenth-century dating, e.g. the form of $<\sigma^p>$, but some features, such as the forms of $<\mathfrak{P}>$ and $<\mathfrak{P}>$, possibly indicate that the $sal\bar{a}m$ collection could be of a slightly earlier date than the $arb\bar{a}$ collection. As indicated above, I will not attempt to provide an

individual dating for each of the single-type collections contained in MS BnF Éth. 92, although this might be a worthwhile undertaking in the future. Suffice it to establish that the early-fourteenth-century dating of the *salām* (and, if my impression is correct, also the *wāzemā mas(!)mur* collection) seems to be credible, and that possibly slightly later dates may be ascribed to the rest of the collections, perhaps in the fourteenth–fifteenth century.

2.3.9.2 Contents

MS BnF Éth. 92 is a collection of single-type collections, containing, in total, (parts of) twelve collections. Zotenberg 1877, in the catalogue entry, identifies ten textual units and provides several extracts of various antiphons ('hymnes', 'chants'). A more up-to-date description, taking into account our improved general understanding of the diachronic development of $Dagg^w\bar{a}$ -type antiphon collections, is presented below:

2.3.9.2.1 'arbā't collection: fols 2rv, 29rv, 36rv, 5rv, 3rv, 30ra–35vb, 4rv, 7ra–20rb

Beginning on fol. 2r, there is a melodic-family-based collection of 'arbā't antiphons. According to the codicological reconstruction above (2.3.9.1), two bifolios have been lost, containing antiphons belonging to the following melodic families: 'Aṭmaqqa [1], Kokab marḥomu [2] and Wa-yəbelomu I / 'Arārāta [9]. Based on his observations of this collection, Zotenberg 1877 makes a felicitous comparison—later to be repeated by Shelemay et al. 1993⁷⁸¹—between the melodic families and the εἰρμοί of the Byzantine tradition. The antiphons for the commemorations of the Season of Flowers are dispersed among the sections dedicated to individual melodic families; therefore, see Chapter 3 (Data set 1), for indications about where individual antiphons are located. For a summary of the melodic families that this collection contains, see Chapter 5 (Data set 3).

2.3.9.2.2 za-'amlākiya collection: fols 20va–21va

On fols 20va-21va, there is a calendar-based collection of za-' $aml\bar{a}kiya$ antiphons. The identification of the antiphon type is confirmed by correspondences in later collections. Some antiphons belonging to the beginning of the liturgical year have unexpectedly been placed at the end; thus, antiphons for Mary ($M\bar{a}ry\bar{a}m$), the Three Children ($3 \ daqiq$), Minas ($Min\bar{a}s$), Gabriel (Gabra'el), and a common for the righteous (za- $s\bar{a}dq\bar{a}n$) appear after the antiphons for Abraham (' $Abrah\bar{a}m$) at the end of the liturgical year. The Season of Flowers is represented by the following commemorations:

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⁷⁸¹ Shelemay et al. 1993, p. 83.

⁷⁸² For example, the antiphon for Stephen the Protomartyr found on fol. 20va, ll. 34–38 has a parallel in MS Dabra Koreb wa-Qarānəyo Madhane 'Ālam, EAP432/1/10, fol. 39vb, ll. 20–22.

fol. 20va 'Abbā Yoḥanni⁷⁸³
fol. 20va the Cross (Masqal)
fol. 20va Stephen the Protomartyr

fol. 20va Season of Flowers

2.3.9.2.3 za-nāhu yə'əze collection: fols 21vb-22vb

fol. 21vb (11. 19–21) Season of Flowers

2.3.9.2.4 first salast collection: fols 38ra-67ra

MS BnF Éth. 92 appears to contain two different collections of *śalast* antiphons. The first is melodic-family-based. Following the practice for other melodic-family-based collections, indications about where the antiphons included in the textual corpus are located are provided in Chapter 3 (Data set 1).

The relationship between the two *śalast* collections in MS BnF Éth. 92 is difficult to define. There are overlaps between the materials contained in the two

collections, albeit only in a couple of cases.⁷⁸⁴ As noted in the codicological reconstruction (2.3.9.1), they appear in distinct groups of folios. Whether they were originally part of the same collection of collections or whether their coming together in MS BnF Éth. 92 is the consequence of a later reformulation of codicological units remains, for now, an open question.

On fol. 48va, a curious mark is found in the margin, namely what could be described as a *crux ansata* with the words $q\bar{a}lu$ 97 (هم: \bar{n}) written in its middle (see Illustration 8). This sign is found next to an antiphon containing a quotation from the Parable of the Sower (Matt. 13:3, 8–9) and would seem to be a reference to this

Illustration 8. Marginal sign in MS BnF Éth. 92 (fol. 48va, right margin).

Gospel pericope, albeit I have not been to determine according to which system.

⁷⁸³ The placement of the commemoration for 'Abbā Yohanni is exceptional.

⁷⁸⁴ Compare the two antiphons for the commemoration of Kings on fol. 63ra, ll. 33–44 (first *śalast* collection), with those on fol. 70va, ll. 11–22 (second *śalast* collection).

2.3.9.2.5 za-taśāhalanni collection: fols 67rb-68va

Following the first *śalast* collection, there is a collection of antiphons introduced in the text with the title ba-6 ($\Omega_{\overline{2}}$:, 'in six'). In the upper margin, the following formula is found: za-taśāhalanni ba-za yəbl (ዘተሣሀለኒ፡ በዘ፡ ይብል፡, 'Of "Have mercy on me", in which one says [the following antiphons]'). The function of this formula, generally used to introduce the melodic-family designations in connection with antiphons of the types 'arbā't, śalast, and 'aryām (see Chapter 1, 1.4.5.3.1), in this context is not clear. Initially, one gets the impression that these antiphons constitute just another melodic family within the first śalast collection; however, in this case, it is the incipit of Ps. 50 [LXX] that is introduced within the formula, and none of the attested *śalast* model antiphons. As noted in Chapter 1 (1.4.4.1.34), antiphons performed with this psalm constitute a separate type of antiphons in some early sources, although this type of antiphons is not included in modern lists. The corpus of antiphons in this collection is largely parallel to the antiphons in the za-taśāhalanni collection in MS EMML 7618 (2.3.4.3.13), suggesting that this should be interpreted as a separate collection. (One may note that the za-taśāhalanni collection in MS EMML 7618 does not indicate that these antiphons should have any special connection to śalast antiphons.) In the zataśāhalanni collection in MS BnF Éth. 92, the Season of Flowers is represented by one single commemoration:

fol. 67rb

Season of Flowers

2.3.9.2.6 second salast collection: fols 69ra-81vb

The second *śalast* collection in MS BnF Éth. 92 is calendar-based and lacks melodic-family indications. It is possible that all the antiphons that it contains belong to the same melodic family, but I have not been able to confirm this. A study of the diachronic development of the melodic families of *śalast* antiphons, similar to what is presented for $`arb\bar{a}`t$ antiphons in Chapter 5, is necessary to make a definite evaluation of this factor.

The second *śalast* collection contains numerous attestations of the marginal 'spiral' sign, reproduced by Zotenberg 1877 with the Arabic letters '—. ⁷⁸⁵ For examples, see Illustration 9. Zotenberg does not attempt to explain the function of this sign nor its connection to the Arabic. ⁷⁸⁶ Inspired by other marginal notes in this manuscript, ⁷⁸⁷ I wonder if its function could be connected to a process of producing a new manuscript using (parts of) MS BnF Éth. 92 as Vorlage, perhaps

⁷⁸⁵ Zotenberg 1877, p. 92.

⁷⁸⁶ On the other hand, a note in the inner margin of fol. 124ra indeed appears to be written in Arabic, although it is hardly decipherable.

⁷⁸⁷ In the upper margin of fol. 125rb, one finds the note za-'i-taṣa(!)hfa (ዘኢተጻ(!)ሕሬ[:], 'which has not been written (copied?)'), and in the upper margin of fol. 125rb, the following note: taṣəhfa (ተጽሕሬ[:], '[this] has been written (copied?)'). These notes clearly appear to originate from a work process in which (parts of) MS BnF Éth. 92 served as a Vorlage for the production of another manuscript.

marking antiphons that should be or had already been copied. The occurrence of the 'spiral' sign in connection with antiphons of different types (see the *salām* collection, 2.3.9.2.10) makes it rather improbable that it points to liturgical or musical features of the antiphons in question.

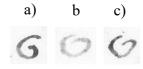


Illustration 9. Examples of marginal signs in the second salast collection in MS BnF Éth. 92.

Sources: a) fol. 72rb, l. 13; b) fol. 73ra, l. 16; c) fol. 77rb, l. 14.

The Season of Flowers is represented by the following commemorations:

fol. 69va	End of <i>Kəramt</i>
fol. 69va–b	Children of Zebedee
fol. 69vb	Panṭalewon
fol. 69vb	Stephen the Protomartyr
fol. 69vb	Sundays (Stephen the Protomartyr)
fols 69vb–70rb	Season of Flowers
fol. 70rb–va	Sundays [in the Season of Flowers]
fol. 70va	common for fathers (za-'abaw)
fol. 70va	<i>ʾAbbā</i> Yoḥanni

2.3.9.2.7 'Hgzi'abəher nagśa collection: fols 82ra–90ra

On fols 82ra–90ra, there is a collection of antiphons corresponding to the type 'Agzi'abəḥer nagśa of the later tradition. In the main text, the collection is introduced with the initial formula za-hi ba-zemāhu ba-3 (HZ: OH. Tu-: OF:, 'this one in its own melody, in three'), to which the following note is added in the upper margin: 'Agzi'abəḥer nagśa ba-za yəbl (ATH.A.A.A.C: YTU-: OH: &AA:, ''Agzi'abəḥer nagśa, in which one says [the following antiphons]'). According to the conventions of initial formulas found in early Dəgg"ā-type antiphon collections, this would seem to indicate that the following antiphons belong to a melodic family called 'Agzi'abəḥer nagśa, not to an antiphon type with this designation. The designation 'in three' could indicate that the antiphons are of the type śalast, but it could equally well be a hallelujah number or an indication of some other kind. As was noticed in Chapter 1 (1.4.4.1.8), it also appears as an alternative designation for 'Agzi'abəher nagśa antiphons in a variety of early manuscripts. The Season of Flowers is represented by the following commemorations:

fol. 83va End of *Kəramt*

fol. 83va Kings

fol. 83va–b Panṭalewon

fol. 83vb Stephen the Protomartyr

fols 83vb–84ra 'Abbā Yoḥanni

fol. 84ra Michael the Archangel (*Mikā 'el*)

fol. 84ra–b Minas (*Minās*)

fol. 84rb–va Season of Flowers

2.3.9.2.8 yətbārak collection: fols 90va–91rb

The collection of yətbārak antiphons found in MS BnF Éth. 92 contains only antiphons for the week of Easter. This is indicated by initial heading on fol. 90va: ba- 'əlata Fāsikā nagh gə 'z vətbārak (በዕለተ፡ ፋሲካ፡ ነግሀ፡ ግዕዝ፡ ይትባረከ፡, 'On the Feast of Easter ($F\bar{a}sik\bar{a}$), [in the] morning, [in the mode] $g\partial z$, [an antiphon of the type] *yatbārak*'). Then follows what I interpret as *yatbārak* antiphons for the morning (ba-sanuy nagh, etc.) and the evening (za-sark) for the days of the week after the Feast of Easter, often with the rubricated refrain səbbuhə-ni (wə 'ətu) found in the middle of the individual antiphons, until the following Sunday, the Sunday of the End of Easter (ጥልዎተ: ፋሲካ:, Təlqata Fāsikā). For the Sunday of the End of Easter, antiphons of the types *māhlet* (here called *yəbārəkəwwo*; cf. Chapter 1, 1.4.4.1.17) and səbhata nagh (here called sabbəhəwwo; cf. Chapter 1, 1.4.4.1.26) are also given. To substantiate this interpretation of the text, a study of the antiphons for the Feast of Easter would be necessary, which, however, falls outside the scope of this dissertation. In any regards, this represents one of the rare multiple-type segments in a single-type collection (cf. the multiple-type collection in MS EMML 7618, 2.3.4.3.16; the səbhata nagh-service collection in MS GG-185, 2.3.7.2.5; and the multiple-type commemorations in the salām collection in MS Ethio-SPaRe SSB-002, 2.3.6.3.4, and in the mazmur-family collection in MS GG-187, 2.3.8.3.1).

2.3.9.2.9 səbhata nagh collection: fols 91va-92vb[...]

A calendrical collection with the initial formula Ba-səma 'ab wa-wald wa-manfas qəddus ṣaḥafna ba-za nəzzekkar səbḥata nagh za-Yoḥannəs (በስሙ: አብ: ወውልድ: ውሙንፌስ: ቅስዱ: ጻሐፍት: በዘ፡ ንዜከር፡ ስብሐት፡ ነባህ፡ ዘዮሐንስ፡, 'In the name of the Father and the Son and the Holy Spirit, we have written, as we remember, the səbḥata nagh of John') is found on fols 91va—92vb. The identification of the antiphons as səbḥata nagh antiphons in the sense of the later tradition is at least partially confirmed by the evidence from later manuscripts.⁷⁸⁸ The collection contains antiphons from the beginning of the year until the commemoration of Easter

⁷⁸⁸ The antiphon for the Season of Flowers on fol. 91vb, ll. 12–15 has a parallel, for example, in MS Dabra Koreb wa-Qarānəyo Madḫane ʿĀlam, EAP432/1/10, fol. 30vb, ll. 9–10.

 $(F\bar{a}sik\bar{a})$, where it ends abruptly. The Season of Flowers is represented by a single commemoration (the common for the season):

fol. 91vb

Season of Flowers

2.3.9.2.10 salām collection: fols [...]93ra—106vb, [...]124ra—129vb[...], 123rv, 23ra—28vb, 130rv, 107ra—109va

On fol. 93ra, a collection of $sal\bar{a}m$ antiphons begins abruptly in the middle of a commemoration which appears to pertain to the Great Fast. One bifolio appears to be missing within the collection (see the codicological reconstruction in 2.3.9.1), but the end is still there. This is the collection that contains the dating discussed above (2.3.9.1). No commemorations for the Season of Flowers are present in the preserved portions.

There are marginal signs on several of the folios in this collection, probably added by a later hand. Most often, they have the form of individual letters or words written in Geez, and could represent melodic-house indication. This is the interpretation suggested by Shelemay et al. 1993.⁷⁸⁹ Some, however, have special forms. Zotenberg 1877 identifies one of them with Arabic $(h\bar{a})$, but without suggesting an interpretation.⁷⁹⁰ Other signs are similar to a lunate epsilon (ϵ) and a ligature consisting of \hbar plus ϵ 7. For examples, see Illustration 10. Further research is needed to confirm if these signs are indeed connected to the melodic houses or if, perhaps, some of them could be connected to the copying process, as suggested above (2.3.9.2.6).

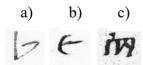


Illustration 10. Examples of marginal signs in the salām collection in MS BnF Éth. 92.

Sources: a) fol. 97rb, l. 7; b) fol. 96rb, l. 11; c) fol. 99rb, l. 9.

2.3.9.2.11 wāzemā mas(!)mur *collection: fols* 110ra–114vb[...]

On fols 110ra–114vb[...], the first four folios of a collection of an unidentified type of antiphons is found. The initial formula of the collection, preserved on fol. 110ra, goes as follows: naqdam naṣḥaf ba-radi(!) 'eta 'agzi 'ana 'Iyasus Krəstos wāzemā mas(!)mur za-Yoḥannəs (ንቅድም፡ ንጽሐፍ፡ በረዲኤተ አማዚህ፡ ኢየሱስ፡ ክርስቶስ፡ ዋዜማ፡ መስ(!)መ፡-ር፡ ዘዮሐንስ፡፡, 'With the help of Our Lord Jesus Christ, let us begin to write the wāzemā mas(!)mur of John [the Baptist]'). From this, one could presume that the collection contains the mazmur-family antiphons that are performed at the beginning of the wāzemā service and have the antiphon-type designation of

⁷⁹⁰ Zotenberg 1877, p. 92.

⁷⁸⁹ Shelemay et al. 1993, p. 85. Shelemay et al. 1993 date this hand (and also the main hand of this collection) to the fifteenth century (Shelemay et al. 1993, p. 85).

wāzemā [antiphons] in the later tradition; however, based on the antiphons included in the textual corpus (see Chapter 3), this appears not to be the case. In fact, none of the antiphons found in the wāzemā mas(!)mur collection in MS BnF Éth. 92 has a parallel elsewhere in the textual corpus, except in the second unidentified collection in MS EMML 7618 (2.3.4.3.17). The wāzemā mas(!)mur collection in MS BnF Éth. 92 and the second unidentified collection in MS EMML 7618 contain largely the same corpus of antiphons. Unfortunately, the title of the collection in MS EMML 7618 (i.e. wāzemā) does not help to elucidate if these antiphons have a correspondence in the modern tradition. Uniquely within the collections included in the Minor Corpus, every tenth antiphon in the wāzemā mas(!)mur collection have been numbered, starting from twenty.⁷⁹¹ The Season of Flowers is represented by the following commemorations:

fol. 111vb	End of <i>Kəramt</i>
fol. 111vb	Susanna (za-Sosənā)
fols 111vb–112ra	Children of Zebedee
fol. 112ra–b	Season of Flowers
fol. 112rb	Kings
fol. 112rb	Justina and Cyprian (Yostenā wa- Qoprəyānos)
fol. 112rb–va	Panţalewon the Monk (Panţalewon manakos)
fol. 112va	Panțalewon the Martyr (Panțalewon $sam\bar{a}'t$)
fol. 112va–b	common for 'girdled' fathers (tazkāra qənutān 'abaw)
fol. 112vb	common for evangelists (<i>za-wangelāwiyān</i>)
fol. 112vb	Luke the Evangelist
fol. 112vb	Stephen the Protomartyr
fols 112vb–113ra	common for martyrs $(za-sam\bar{a}'t)^{792}$
fol. 113ra	common for saints (za-qəddusān)
fol. 113ra	Cosmas (za-Qozmos)

70.1

⁷⁹¹ The numeral '130' is not visible in the digitised version, probably because it was found to close to the gutter.

⁷⁹² In the second unidentified collection in MS EMML 7618, the first of these antiphons belongs to the commemoration of Enoch (*Henok*), who is mentioned in the antiphon.

fol. 113ra 'Abbā Yəm' attā fol. 113ra-b 'Abbā Yohanni

2.3.9.2.12 'aryām collection: fols [...]147ra—149vb, 150ra—152vb, 115ra—122vb, 131ra-146vb, 1rv, 6rv

MS BnF Éth. 92 also contains a melodic-family-based 'aryām collection. As noted in the codicological reconstruction above (2.3.9.1), it is rather fragmentarily preserved. The antiphons for commemorations belonging to the Season of Flowers are distributed among the individual melodic-family sections, but none of them is included in the textual corpus in Chapter 3.

On fol. 6ra, the following note is partially preserved (?): [...] ፵ወ፰፡ ዜማ፡ ('fortyeight zemā'). It is found in connection with the beginning of a new melodic family. While, in the absence of a diachronic study of the 'aryām melodic families, it is difficult to make sense of this note, it could be of potential interest for the history of 'aryām antiphons. Does it refer to a numbering of the melodic families? If so, why are no similar numbers found in connection with the other melodic families in the collection?

2.3.10 Mə'sār Gwəḥilā Mikā'el, Ethio-SPaRe MGM-018i

MS Mə'sār Gwəḥilā Mikā'el, 793 Ethio-SPaRe MGM-018i (= MS Ethio-SPaRe MGM-018i), parchment folio, 20.0 × 16.0 cm, single leaf, two columns, 25 lines, no boards. This fragment has been consulted in the form of digital colour photographs produced within the framework of the Ethio-SPaRe project⁷⁹⁴ and kindly put at my disposal by Denis Nosnitsin.⁷⁹⁵ It has been thoroughly described by Nosnitsin and Rabin 2014, who provide more codicological data on the fragment than I do here.⁷⁹⁶

At the present state of our knowledge, it is possible to make a couple of additions and corrections to the information presented in Nosnitsin and Rabin 2014. First of all, the article erroneously identifies the recto of the folio as its verso, and vice versa. This is clear from the fact that the last antiphon at their 'fol. 1vb' continues on their 'fol. 1ra'. 797 Below, the folio numbers are corrected, so that the 'fol. 1r' of

⁷⁹⁴ On the Ethio-SPaRe project, see fn. 728.

⁷⁹³ For an introduction to the site, see also Nosnitsin 2013, pp. 209–219.

⁷⁹⁵ Greyscale versions of the same photographs are published in Nosnitsin and Rabin 2014, and a partial colour photograph of fol. 1v, depicting ll. 8-17, is found in Nosnitsin 2013 (Nosnitsin and Rabin 2014, pp. 66–67; Nosnitsin 2013, p. 216).

⁷⁹⁶ In Nosnitsin and Rabin 2014, the same fragment was referred to simply as the 'Mə'əsar Gwəhila fragment'. It belongs to a bunch of a fragments discovered at the location and given the collective shelfmark 'MGM-018' by digitisation team. After consulting Denis Nosnitsin about how to refer to this specific fragment, I add a minuscule Roman number to this shelfmark, in order to differentiate it from the other fragments in the same bunch.

⁷⁹⁷ The last antiphon of their 'fol. 1vb' begins: እለስ: ሥናየ: ተለእኩ: ቀ(?)[...] አለስ ይሰርው ሰ(?)[...] ቀል፡ σ ^{ρ}[...] δ (?)Ω $\dot{\tau}$ (?)[...], and the first antiphon on their 'fol. 1ra' end: [...] ρ [...] ρ [...] ρ (...] ρ (

Nosnitsin and Rabin 2014 corresponds to folio 1v in this dissertation, and vice versa.

2.3.10.1 Dating

The dating of MS Ethio-SPaRe MGM-018i is discussed extensively by Nosnitsin and Rabin 2014. Based primarily on a study of palaeographical features, they arrive at a pre-mid-fourteenth century dating. A number of other features support this conclusion, such as the occurrences of 'odd' vocalisation, diverging from the rules of Standard Geez, and the apparent use of a non-carbon ink (although further analyses of the use of different inks may be necessary to understand what the use of a non-carbon ink means in terms of dating).

As for palaeography, Nosnitsin and Rabin 2014 list the use of archaic forms for $<\sigma >>$ (in all orders), $<\omega >>$ (in all orders), $<\Lambda >>$; $<\Lambda >>$, $<\Lambda >>$, etc.; $<\Gamma >>$, $<\Gamma >>$, etc., as well as archaic forms in the vowel marking of $<\Lambda >>$, $<\Lambda >>$, and $<\Lambda >>$. To these feature can be added the forms of $<\Lambda >>$, $<\Lambda >>$, and $<\omega >>$. A selection of palaeographical features are presented below:⁷⁹⁸

ሎ	(No	the vowel marker is typically attached to the body of the connecting line, although the connecting line once seems to be missing (fol. 1vb, 1. 20)
\mathcal{C},\mathfrak{C}	P. 5	the vowel marker is attached directly to the body of the letter without any connecting line
ቶ		the vowel marker is circular and is attached on the right side of the top line of the letter
ሕ, ት, ቅ	みそや	the vowel marker is attached horizontally on top of the letter [= modern form]
æ, w	00 00	the right loop / part is connected to the left loop / part with a horizontal line at mid-height
λ	カカ	the vowel marker, markedly curved, is attached horizontally on top of the letter

Chapter 2. The Minor Corpus

እ	70	the vowel marker is attached horizontally on top of the letter and reaches outside the body of the letter
ው	ar	the distinction between $<\omega>$ and $<\omega>$ appears to be of the earlier type
a _l	Oh.	the body of the letter rests on the base line, which the vowel marker sometimes reaches
ዲ	I R	single vowel marker [= modern form]
ጥ	_	[not attested]
fourth order	H	'kink' on the right leg
seventh order	かみれ	two forms are attested: a) with an addition to the left leg, b) with shortening of the right leg(s) [= modern form]

Nosnitsin and Rabin 2014 notice the occurrence of words vocalised in a way that 'may be described as "odd" or "irregular", or just different compared to the classic medieval Gəʻəz';⁷⁹⁹ however, they focus on the description of this feature and explicitly do not try to relate it to linguistic and/or orthographic phenomena. Below, an attempt is made to systematise the information provided by Nosnitsin and Rabin 2014 according to the model used for other manuscripts with non-standard vocalisation discussed in this chapter.

Linguistic features:

- non-standard usage (or rather non-usage) of the nominal ending -a, both in its function as accusative marker and as marking the non-final constituent(s) of construct chains: ex. ለዓለም: ዓለም:, la- 'ālam 'ālam, for ለዓለም: ዓለም:, la- 'ālama 'ālam (fol. 1ra, l. 19); ቤት: hርስቲያት:, bet karstiyāna, for ቤተ: hርስቲያት:, beta krəstiyān (fol. 1ra, l. 22–23); ቃል፡ hህናት:, qāl kahnāt, for ቃለ: ካህናት:, qāla kāhnāt (fol. 1rb, l. 3); ቃል፡ ሥዩ(?)ማት:, qāl śəyyu(?)māna, for (?) ቃለ: ሥዩማት:, qāla śəyyumān (fol. 1rb, l. 5); ይዕቀቡ: ሕግ:, yə 'qabu ḥəgg, for ይዕቀቡ: ሕግ:, yə 'qabu ḥəgga (fol. 1rb, ll. 13–14). This can be put in connection with the use of the sixth order where the first order is expected as described below;
- the preposition 'əm- appears in the form 'ama-: ex. አመአፈ፡, 'ama-'afa, for አምአፌ፡, 'əm-'afa (fol. 1ra, ll. 24–25); ዘአመካቤሁ(?), za-'ama-ḥabehu(?), for ዘአምካቤሁ:, za-'əm-habehu (fol. 1vb, l. 6). This can be put in connection

⁷⁹⁹ Nosnitsin and Rabin 2014, p. 71.

with the use of the first order where the sixth order is expected described below.

Orthographic features:

- the word 'Agzi'abaher is attested once, but due to material damage, it is not possible to say whether it is written as one or two words (cf. Nosnitsin and Rabin 2014);800
- use of the first order where other orders are expected: ex. ይረራት:, 'ərafat, for ዕረፍት:, 'əraft (fol. 1ra, l. 4); ኢይርአየ:, 'iy-rə ʾaya (?), for (?) ኢርአየ:, 'i-rə ʾya (fol. 1ra, l. 7); ለቶሙ:, lattomu, for ሎቶሙ:, lottomu (fol. 1ra, l. 17); አስተዳለው:, ʾasatadālawa, for አስተዳለው:, ʾastadālawa (fol. 1r, ll. 19–20); አስልለ:, ʾakaləla, for አስሊለ:, ʾaklila (fol. 1ra, l. 20); ቤት: ክርስቲያነ:, bet karstiyāna, for ቤተ: ክርስቲያን:, beta krəstiyān (fol. 1ra, ll. 22–23); ስበሕት:, səbaḥt (?), for ስብሐት:, səbḥat (fol. 1ra, l. 23); አለ:, ʾalla, for አለ:, ʾəlla (fol. 1rb, l. 16); ሬዱም:, faṣṣum, for ፍዱሙ:, faṣṣuma (fol. 1rb, l. 21). Further examples are listed by Nosnitsin and Rabin 2014;⁸⁰¹
- use of the sixth order where other orders are expected: ዘኢትሐል[...], za-ʾi-təḥallə[...] (?), for ዘኢተሐለየ:, za-ʾi-taḥallaya (fol. 1ra, l. 9); አከልለ:, ʾakaləla, for አክሊለ:, ʾaklila (fol. 1ra, l. 20); ስባሕት:, səbāḥt (?), for ስብሐት:, səbḥat (fol. 1ra, l. 20); ስበሕት:, səbaḥt (?), for ስብሐት:, səbḥat (fol. 1ra, l. 23); አከቴት:, ʾakʷətet, for አከቴት, ʾakʷatet (fol. 1ra, ll. 23–24); ፌዴም:, faṣṣum, for ፍጹሙ:, fəṣṣuma (fol. 1rb, l. 21). Further examples, especially of the use of C for L, are listed by Nosnitsin and Rabin 2014;⁸⁰²
- although few names are attested, one can note the spelling ኢዮሩሳሌም፡, 'Iyorusālem, for ኢየሩሳሌም፡, 'Iyarusālem (fol. 1vb, ll. 14, 17–18);⁸⁰³
- addition of consonants (provided that the word is correctly identified based on a comparison with the text attested in MS EMML 7618; see 2.3.10.2): ኢይርአየ:, 'iy-rə'aya (?), for (?) ኢርአየ:, 'i-rə'ya (fol. 1ra, 1. 7).

Taken together, these features would seem to support the pre-mid-fourteenth-century dating suggested by Nosnitsin and Rabin 2014, although, as they rightly point out, 'the exact dating [...] is an open question'. 804

⁸⁰⁰ Nosnitsin and Rabin 2014, p. 71.

⁸⁰¹ Nosnitsin and Rabin 2014, pp. 72-73.

⁸⁰² Nosnitsin and Rabin 2014, pp. 72–73.

⁸⁰³ This spelling is also attested in MSS DS-I/XVII/XXII (2.3.11.1), DS-VIII*/XIII (2.3.14.1), and DS-XVI (2.3.15.1).

Nosnitsin and Rabin 2014, p. 74.

2.3.10.2 Contents

In Nosnitsin and Rabin 2014, the contents of the folio is correctly identified as a fragment of a collection of antiphons. At our present state of knowledge, the contents can more precisely be identified as a number of *mazmur*-family antiphons. ⁸⁰⁵ The thirteen antiphons preserved in MGM-018i all belong to the commemoration of the (Twenty-Four) Heavenly Priests (*Kāhnāta samāy*). ⁸⁰⁶ This set of antiphons corresponds closely to what is found for the same commemoration in the *mazmur*-family collection in MS EMML 7618, where, on fol. 32ra, l. 1–32vb, l. 21, the same antiphons are present in the same sequence, with only a small number of minor textual variants. ⁸⁰⁷

2.3.11 'Agwazā Dabra Śāhl, DS-I/XVII/XXII

The manuscript which in this dissertation is referred to by the siglum 'MS DS-I/XVII/XXII' consists of fragments which, at the time of their digitisation, were thought to represent three different manuscripts, given the shelfmarks 'DS-I', 'DS-XVII', and 'DS-XXII'. Based on the available material, the following information can be provided:

MS 'Agwazā Dabra Śāhl, DS-I + DS-XVII + DS-XXII (= MS DS-I/XVII/XXII), parchment codex, $19-20 \times 25.5-27$ cm, 808 31 + 2 + 6 fols, two columns, 25-29 lines (fols 27r, 30r), no boards. 809 This manuscript has been consulted in the form of digital colour photographs kindly put at my disposal by Ewa Balicka-Witakowska. One leaf stemming from this manuscript (see below) has been thoroughly described by Nosnitsin 2016—based on a different set of images, it appears (see below)—but the rest of the manuscript has, to my knowledge, not been catalogued or described previously in the literature.

Nosnitsin 2016 contains a presentation and discussion of what corresponds to fol. 28 according to the 'virtual' foliation used in this dissertation (see below).

⁸⁰⁵ Nosnitsin and Rabin 2014 suggest that their antiphon 'VIII' could be an 'arbā't antiphon (Nosnitsin and Rabin 2014, p. 73). This suggestion is based on the fact that it is preceded by the indication *ba-4* (nā; 'in four'), which in this context must be interpreted as a hallelujah-number indication, but in other liturgical contexts could indeed signal that an 'arbā't antiphon follows.

⁸⁰⁶ In Nosnitsin and Rabin 2014, the first, partially preserved antiphon does not receive a number, and consequently they number only twelve antiphons.

Based on the text found in MS EMML 7618, a number of improved readings can be suggested. Lines 11-12 on fol. 1ra (the '1va' in Nosnitsin and Rabin 2014) should probably be read: 11. $\Re \Omega$: $\hbar(?)$ $\sigma \sim 2\pi i : \sigma \circ (?)$ $\hbar : \sigma$

 $^{^{808}}$ The metadata sheet attached to the folios digitised under the shelfmark 'DS-XVII' indicate that they measure 19×25.5 cm, and the metadata sheet attached to the folios digitised under the shelfmark 'DS-XXII' indicate that they measure 20×27 cm. These measurement do not seem so different that they would prove the identification wrong.

⁸⁰⁹ According to the metadata sheet the digitisation of these fragments took place 3 February 2009.

Nosnitsin 2016 describes the folio as a 'single leaf' ⁸¹⁰ and states that '[f]or the moment, it is impossible to say if it was originally part of a bifolio or a single leaf'. ⁸¹¹ However, in the photographs at my disposal, the folio in question clearly forms part of a bifolio, which can furthermore be connected to other leaves based on its contents. Perhaps, one can presume that the state of the manuscript deteriorated between the visit to the church by the team of Balicka-Witakowska and Gervers in the beginning of February 2009⁸¹² and the visit of Nosnitsin in 'early 2009', ⁸¹³ so that the bifolio 28–29 was transformed into two single leaves.

As mentioned above, the folios that make up MS DS-I/XVII/XXII were digitised as three different manuscripts. They were partly foliated before the digitisation, but not systematically, and in order to establish an unambiguous and clear way of referring to each folio, I have provided them with 'virtual' folio numbers, which will be used in this dissertation. These new folio numbers do not correspond to what was written with pencil (?) in the bottom margin on some of the folios by the digitisation team, and in order to establish an unambiguous and sustainable link between the material at hand and my reconstruction, two tables of correspondences are provided below. In Table 5, the digital photographs at my disposal are listed according to the designation that they bore when they were put at my disposal. In the columns to the right of this designation, the following information about each digital image is provided: the old manuscript ID; whether it depicts a verso, a recto, or both; the folio number written by the digitisation team on the physical folio itself; as well as the new manuscript ID and folio number(s) provided by me. Note that some of the digital photographs depict openings rather than single folios, and thus reproduce two folios (one verso and one recto). Partly because of this, some folios are available in multiple reproductions, whereas others are only available in one.

Table 5. Correspondences between digital images of MS DS-I/XVII/XXII and 'virtual' folio numbers.

Image no.	Old MS ID	verso/recto	folio no. written on the folio	New MS ID + new folio no(s)
DS_XVII_000	DS-XVII	r	_	DS-I/XVII/XXII, fol. 5r
DS_XVII_001	DS-XVII	v, r	_	DS-I/XVII/XXII, fols 5v–6r
DS_XVII_002	DS-XVII	V	_	DS-I/XVII/XXII, fol. 6v
IMG_0054	DS-XXII	r	1	DS-I/XVII/XXII, fol. 20r
IMG_0055	DS-XXII	v, r	2 (r)	DS-I/XVII/XXII, fols 20v, 21r

⁸¹⁰ Nosnitsin 2016, p. 86.

⁸¹¹ Nosnitsin 2016, p. 86, fn. 5.

⁸¹² According to the metadata sheets attached to fragments digitised as 'DS-XVII' and 'DS-XXII', the digitisation of these fragments took place on 3 February 2009.

⁸¹³ Nosnitsin 2016, p. 85, fn. 2.

Chapter 2. The Minor Corpus

IMG_0057 DS-XXII V, r	IMG_0056	DS-XXII	v, r	3 (r)	DS-I/XVII/XXII, fols 21v, 22r
MG_0059	IMG 0057	DS-XXII	v, r	4 (r)	DS-I/XVII/XXII, fols 22v, 19r
MG_0059	IMG 0058	DS-XXII	v, r	5 (r)	DS-I/XVII/XXII, fols 19v, 18r
MG_0060 DS-XXII		DS-XXII			DS-I/XVII/XXII, fols 18v, 23r
MG_1674 DS-I V	_	DS-XXII	v		DS-I/XVII/XXII, fol. 23v
MG_1675 DS-I	IMG_1673	DS-I	r	1	DS-I/XVII/XXII, fol. 2r
MG_1676 DS-I V	IMG_1674	DS-I	v		DS-I/XVII/XXII, fol. 2v
IMG_1677 DS-I r	IMG_1675	DS-I	v, r	2 (r)	DS-I/XVII/XXII, fols 2v–3r
IMG_1678	IMG_1676	DS-I	v		DS-I/XVII/XXII, fol. 3v
IMG_1679 DS-I	IMG_1677	DS-I	r		DS-I/XVII/XXII, fol. 32r
IMG_1680	IMG_1678	DS-I	v		DS-I/XVII/XXII, fol. 32v
IMG_1681 DS-I r	IMG_1679	DS-I	v, r		DS-I/XVII/XXII, fol. 33r
IMG_1682 DS-I v	IMG_1680	DS-I	v	_	DS-I/XVII/XXII, fol. 33v
IMG_1683 DS-I	IMG_1681	DS-I	r		DS-I/XVII/XXII, fol. 31r
IMG_1684 DS-I v - DS-I/XVII/XXII, fol. 34v IMG_1685 DS-I r - DS-I/XVII/XXII, fol. 28r IMG_1686 DS-I v - DS-I/XVII/XXII, fol. 28v IMG_1687 DS-I v, r - DS-I/XVII/XXII, fol. 29r IMG_1688 DS-I v - DS-I/XVII/XXII, fol. 29v IMG_1689 DS-I r - DS-I/XVII/XXII, fol. 26r IMG_1690 DS-I v - DS-I/XVII/XXII, fol. 26v IMG_1691 DS-I r - DS-I/XVII/XXII, fol. 7r IMG_1692 DS-I v - DS-I/XVII/XXII, fol. 7v IMG_1693 DS-I v - DS-I/XVII/XXII, fol. 7r IMG_1694 DS-I v - DS-I/XVII/XXII, fol. 24v IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I r - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r DS-I/XVII/XXII, fol. 17r DS-I/XVII/XXII, fol. 17r	IMG_1682	DS-I	v	_	DS-I/XVII/XXII, fol. 31v
IMG_1685 DS-I r	IMG_1683	DS-I	v, r	_	DS-I/XVII/XXII, fol. 34r
IMG_1686	IMG_1684	DS-I	v	_	DS-I/XVII/XXII, fol. 34v
IMG_1687 DS-I v, r - DS-I/XVII/XXII, fol. 29r IMG_1688 DS-I v - DS-I/XVII/XXII, fol. 29v IMG_1689 DS-I r - DS-I/XVII/XXII, fol. 26r IMG_1690 DS-I v - DS-I/XVII/XXII, fol. 26v IMG_1691 DS-I r - DS-I/XVII/XXII, fol. 7r IMG_1692 DS-I v - DS-I/XVII/XXII, fol. 7v IMG_1693 DS-I v - DS-I/XVII/XXII, fol. 7r IMG_1694 DS-I v - DS-I/XVII/XXII, fol. 24v IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1685	DS-I	r	_	DS-I/XVII/XXII, fol. 28r
IMG_1688 DS-I v - DS-I/XVII/XXII, fol. 29v IMG_1689 DS-I r - DS-I/XVII/XXII, fol. 26r IMG_1690 DS-I v - DS-I/XVII/XXII, fol. 26v IMG_1691 DS-I r - DS-I/XVII/XXII, fol. 7r IMG_1692 DS-I v - DS-I/XVII/XXII, fol. 7v IMG_1693 DS-I v - DS-I/XVII/XXII, fol. 7r IMG_1694 DS-I v - DS-I/XVII/XXII, fol. 24v IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1686	DS-I	v	_	DS-I/XVII/XXII, fol. 28v
IMG_1689 DS-I r	IMG_1687	DS-I	v, r	_	DS-I/XVII/XXII, fol. 29r
IMG_1690 DS-I v - DS-I/XVII/XXII, fol. 26v IMG_1691 DS-I r - DS-I/XVII/XXII, fol. 7r IMG_1692 DS-I v - DS-I/XVII/XXII, fol. 7v IMG_1693 DS-I v - DS-I/XVII/XXII, fol. 7r IMG_1694 DS-I v - DS-I/XVII/XXII, fol. 24v IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r IMG_1700 DS-I/XVII/XXII, fol. 17r	IMG_1688	DS-I	v	_	DS-I/XVII/XXII, fol. 29v
IMG_1691 DS-I r - DS-I/XVII/XXII, fol. 7r IMG_1692 DS-I v - DS-I/XVII/XXII, fol. 7v IMG_1693 DS-I v - DS-I/XVII/XXII, fol. 7r IMG_1694 DS-I v - DS-I/XVII/XXII, fol. 24v IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1689	DS-I	r	-	DS-I/XVII/XXII, fol. 26r
IMG_1692 DS-I v - DS-I/XVII/XXII, fol. 7v IMG_1693 DS-I v - DS-I/XVII/XXII, fol. 7r IMG_1694 DS-I v - DS-I/XVII/XXII, fol. 24v IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r IMG_1700 DS-I/XVII/XXII, fol. 17r	IMG_1690	DS-I	v	_	DS-I/XVII/XXII, fol. 26v
IMG_1693 DS-I v - DS-I/XVII/XXII, fol. 7r IMG_1694 DS-I v - DS-I/XVII/XXII, fol. 24v IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1691	DS-I	r	-	DS-I/XVII/XXII, fol. 7r
IMG_1694 DS-I v - DS-I/XVII/XXII, fol. 24v IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1692	DS-I	v	_	DS-I/XVII/XXII, fol. 7v
IMG_1695 DS-I r - DS-I/XVII/XXII, fol. 24r IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1693	DS-I	v	_	DS-I/XVII/XXII, fol. 7r
IMG_1696 DS-I r - DS-I/XVII/XXII, fol. 25r IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1694	DS-I	v	-	DS-I/XVII/XXII, fol. 24v
IMG_1697 DS-I v - DS-I/XVII/XXII, fol. 25v IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1695	DS-I	r	_	DS-I/XVII/XXII, fol. 24r
IMG_1698 DS-I v - DS-I/XVII/XXII, fol. 27v IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1696	DS-I	r	_	DS-I/XVII/XXII, fol. 25r
IMG_1699 DS-I r 2 DS-I/XVII/XXII, fol. 27r IMG_1700 DS-I r DS-I/XVII/XXII, fol. 17r	IMG_1697	DS-I	v	_	DS-I/XVII/XXII, fol. 25v
	IMG_1698	DS-I	v	_	DS-I/XVII/XXII, fol. 27v
_	IMG_1699	DS-I	r	2	DS-I/XVII/XXII, fol. 27r
IMG_1701 DS-I v DS-I/XVII/XXII, fol. 17v	IMG_1700	DS-I	r		DS-I/XVII/XXII, fol. 17r
	IMG_1701	DS-I	V		DS-I/XVII/XXII, fol. 17v

Chapter 2. The Minor Corpus

IMG_1702	DS-I	V		DS-I/XVII/XXII, fol. 30v
IMG_1703	DS-I	r	4	DS-I/XVII/XXII, fol. 30r
IMG_1704	DS-I	V		DS-I/XVII/XXII, fol. 35v
IMG_1705	DS-I	r		DS-I/XVII/XXII, fol. 35r
IMG_1706	DS-I	V		DS-I/XVII/XXII, fol. 8v
IMG_1707	DS-I	r		DS-I/XVII/XXII, fol. 8r
IMG_1708	DS-I	r	1	DS-I/XVII/XXII, fol. 10r
IMG_1709	DS-I	V		DS-I/XVII/XXII, fol. 10v
IMG_1710	DS-I	v, r	2 (r)	DS-I/XVII/XXII, fols 10v, 11r
IMG_1711	DS-I	V		DS-I/XVII/XXII, fol. 11v
IMG_1712	DS-I	v, r	3 (r)	DS-I/XVII/XXII, fols 11v, 12r
IMG_1713	DS-I	V		DS-I/XVII/XXII, fol. 12v
IMG_1714	DS-I	v, r	4 (r)	DS-I/XVII/XXII, fols 12v, 13r
IMG_1715	DS-I	V		DS-I/XVII/XXII, fol. 13v
IMG_1716	DS-I	v, r	5 (r)	DS-I/XVII/XXII, fols 13v, 14r
IMG_1717	DS-I	V		DS-I/XVII/XXII, fol. 14v
IMG_1718	DS-I	v, r	6 (r)	DS-I/XVII/XXII, fols 14v, 15r
IMG_1719	DS-I	V		DS-I/XVII/XXII, fol. 15v
IMG_1720	DS-I	v, r	_	DS-I/XVII/XXII, fols 15v, 16r
IMG_1721	DS-I	V		DS-I/XVII/XXII, fol. 16v
IMG_1722	DS-I	r		DS-I/XVII/XXII, fol. 36r
IMG_1723	DS-I	V		DS-I/XVII/XXII, fol. 36v
IMG_1724	DS-I	v, r		DS-I/XVII/XXII, fol. 37r
IMG_1725	DS-I	v		DS-I/XVII/XXII, fol. 37v
IMG_1726	DS-I	r		DS-I/XVII/XXII, fol. 38r
IMG_1727	DS-I	V		DS-I/XVII/XXII, fol. 38v
IMG_1728	DS-I	v, r		DS-I/XVII/XXII, fol. 39r
IMG_1729	DS-I	V		DS-I/XVII/XXII, fol. 39v
IMG_1730	DS-I	V		DS-I/XVII/XXII, fol. 9v
IMG_1731	DS-I	r		DS-I/XVII/XXII, fol. 9r
IMG_1732	DS-I	r		DS-I/XVII/XXII, fol. 1r
IMG_1733	DS-I	V		DS-I/XVII/XXII, fol. 1v
IMG_1734	DS-I	v, r		DS-I/XVII/XXII, fol. 4r
IMG_1735	DS-I	V		DS-I/XVII/XXII, fol. 4v
<u> </u>		1	1	1

In Table 6, parts of the same information is reproduced, but the order has been reversed, so that the table shows the documentary evidence available for each of the identified folios, sorted according to their reconstructed sequence (see 2.3.11.2). As mentioned, the aim of these tables is to establish a clear and unambiguous relationship between the reproductions of this manuscript available to me and the reconstruction that I propose.

Table 6. Correspondences between the folios of MS DS-I/XVII/XXII and the digital images depicting them.

New folio no.	Image no.	New folio no.	Image no.
DS-I/XVII/XXII, fol. 1r	IMG_1732	DS-I/XVII/XXII, fol. 20v	IMG_0055a
DS-I/XVII/XXII, fol. 1v	IMG_1733	DS-I/XVII/XXII, fol. 21r	IMG_0055b
DS-I/XVII/XXII, fol. 2r	IMG_1673	DS-I/XVII/XXII, fol. 21v	IMG_0056a
DS-I/XVII/XXII, fol. 2v	IMG_1674, IMG_1675a	DS-I/XVII/XXII, fol. 22r	IMG_0056b
DS-I/XVII/XXII, fol. 3r	IMG_1675b	DS-I/XVII/XXII, fol. 22v	IMG_0057a
DS-I/XVII/XXII, fol. 3v	IMG_1676	DS-I/XVII/XXII, fol. 23r	IMG_0059b
DS-I/XVII/XXII, fol. 4r	IMG_1734	DS-I/XVII/XXII, fol. 23v	IMG_0060
DS-I/XVII/XXII, fol. 4v	IMG_1735	DS-I/XVII/XXII, fol. 24r	IMG_1695
DS-I/XVII/XXII, fol. 5r	DS_XVII_000	DS-I/XVII/XXII, fol. 24v	IMG_1694
DS-I/XVII/XXII, fol. 5v	DS_XVII_001a	DS-I/XVII/XXII, fol. 25r	IMG_1696
DS-I/XVII/XXII, fol. 6r	DS_XVII_001b	DS-I/XVII/XXII, fol. 25v	IMG_1697
DS-I/XVII/XXII, fol. 6v	DS_XVII_002	DS-I/XVII/XXII, fol. 26r	IMG_1689
DS-I/XVII/XXII, fol. 7r	IMG_1691, IMG_1693	DS-I/XVII/XXII, fol. 26v	IMG_1690
DS-I/XVII/XXII, fol. 7v	IMG_1692	DS-I/XVII/XXII, fol. 27r	IMG_1699
DS-I/XVII/XXII, fol. 8r	IMG_1707	DS-I/XVII/XXII, fol. 27v	IMG_1698
DS-I/XVII/XXII, fol. 8v	IMG_1706	DS-I/XVII/XXII, fol. 28r	IMG_1685
DS-I/XVII/XXII, fol. 9r	IMG_1731	DS-I/XVII/XXII, fol. 28v	IMG_1686
DS-I/XVII/XXII, fol. 9v	IMG_1730	DS-I/XVII/XXII, fol. 29r	IMG_1687
DS-I/XVII/XXII, fol. 10r	IMG_1708	DS-I/XVII/XXII, fol. 29v	IMG_1688
DS-I/XVII/XXII, fol. 10v	IMG_1709, IMG_1710a	DS-I/XVII/XXII, fol. 30r	IMG_1703
DS-I/XVII/XXII, fol. 11r	IMG_1710b	DS-I/XVII/XXII, fol. 30v	IMG_1702
DS-I/XVII/XXII, fol. 11v	IMG_1711, IMG_1712a	DS-I/XVII/XXII, fol. 31r	IMG_1681
DS-I/XVII/XXII, fol. 12r	IMG_1712b	DS-I/XVII/XXII, fol. 31v	IMG_1682
DS-I/XVII/XXII, fol. 12v	IMG_1713, IMG_1714a	DS-I/XVII/XXII, fol. 32r	IMG_1677
DS-I/XVII/XXII, fol. 13r	IMG_1714b	DS-I/XVII/XXII, fol. 32v	IMG_1678

Chapter 2. The Minor Corpus

DS-I/XVII/XXII, fol. 13v	IMG_1715, IMG_1716a	DS-I/XVII/XXII, fol. 33r	IMG_1679
DS-I/XVII/XXII, fol. 14r	IMG_1716b	DS-I/XVII/XXII, fol. 33v	IMG_1680
DS-I/XVII/XXII, fol. 14v	IMG_1717, IMG_1718a	DS-I/XVII/XXII, fol. 34r	IMG_1683
DS-I/XVII/XXII, fol. 15r	IMG_1718b	DS-I/XVII/XXII, fol. 34v	IMG_1684
DS-I/XVII/XXII, fol. 15v	IMG_1719, IMG_1720a	DS-I/XVII/XXII, fol. 35r	IMG_1705
DS-I/XVII/XXII, fol. 16r	IMG_1720b	DS-I/XVII/XXII, fol. 35v	IMG_1704
DS-I/XVII/XXII, fol. 16v	IMG_1721	DS-I/XVII/XXII, fol. 36r	IMG_1722
DS-I/XVII/XXII, fol. 17r	IMG_1700	DS-I/XVII/XXII, fol. 36v	IMG_1723
DS-I/XVII/XXII, fol. 17v	IMG_1701	DS-I/XVII/XXII, fol. 37r	IMG_1724
DS-I/XVII/XXII, fol. 18r	IMG_0058b	DS-I/XVII/XXII, fol. 37v	IMG_1725
DS-I/XVII/XXII, fol. 18v	IMG_0059a	DS-I/XVII/XXII, fol. 38r	IMG_1726
DS-I/XVII/XXII, fol. 19r	IMG_0057b	DS-I/XVII/XXII, fol. 38v	IMG_1727
DS-I/XVII/XXII, fol. 19v	IMG_0058a	DS-I/XVII/XXII, fol. 39r	IMG_1728
DS-I/XVII/XXII, fol. 20r	IMG_0054	DS-I/XVII/XXII, fol. 39v	IMG_1729

2.3.11.1 Dating

In Nosnitsin 2016, fol. 28 is tentatively dated to pre-mid-fourteenth century times, a dating which can be extended to the entire MS DS-I/XVII/XXII (or at least to the parts written by the same hand). He lists ancient shapes of the following letters: <\$\sigma \text{\$\sigma \text{\$\gamma \text{\$\

_

⁸¹⁴ The third hand, Hand C, is found on fol. 31vb, from line 6 to the end of the folio. The preceding part of the folio, as well as the following folios, are written primarily by Hand B. The letters of Hand C are smaller, and more space has been left between them compared to Hand B; furthermore, the letters of Hand C are more rounded.

⁸¹⁵ Sources for palaeographic samples: Λ·: 18ra, l. 4; 23vb, l. 12; Λ·: 19ra, l. 12; Λ·: 21vb, l. 6; Λ·: 10ra, l. 25; Λ·: 19ra, l. 9; Λ·: 22vb, l. 1; Λ·: 19rb, l. 12; Λ·: 19rb, l. 2; Λ·: 22vb, l. 5; σ·: 21vb, l. 3; ν·: 21va, l. 12; Λ·: 19ra, l. 4; Λ·: 21va, l. 6; σ·: 21vb, l. 4; Λ· 19ra, l. 6; Γ·: 18ra, l. 24; Λ·: 18va, l. 12; 19ra, l. 18; Γ·: 10rb, l. 17; fourth-order: 21va, l. 16 (Λ); 18ra, l. 20 (Λ); 23vb, l. 12 (Λ); 23va, l. 12 (Λ); 23va, l. 12 (Λ); 23va, l. 12 (Λ);

Chapter 2. The Minor Corpus

ሶ ଂ, ኩ	AP AP	the vowel marker is typically attached to the body of the letter without any connecting line; however, notice the connecting line for ho
<i>ሮ</i> , ኖ	62	the vowel marker is attached to the body of the letter without any connecting line
ቶ, ቆ	子子	the vowel marker semi-circular and is attached on the right side of the top line of the letter
ሕ, ት, ቅ	布中争	the vowel marker is attached horizontally on the top of the letter [= modern form]
<i>መ</i> ,	עון שם	the right loop of $\langle a p \rangle$ is not closed; the two parts of $\langle p \rangle$ are not connected
ስ	H	the vowel marker is attached horizontally on the top of the letter
እ	3	the vowel marker is attached horizontally on top of the letter and reaches the end of the body of the letter
ው	W.	the distinction between $<\omega>$ and $<\omega>$ appears to be of the earlier type
q	Or	the body of the letter rests on the base line, which the vowel marker does not reach
,e _L	L. L.	both the form with a single horizontal stroke [= modern form] and the form with an additional horizontal stroke are attested
ጥ	(A)	the lateral legs reach the base line
fourth order	乃九石	two forms are attested: a) with a 'kink' on the right leg, b) with an addition to the right leg
seventh order	カカ	two forms are attested: a) with an addition to the left leg, b) with shortening of the right leg [= modern form]

Then, a summary of selected palaeographical features as attested in Hand $\mathrm{B}^{:816}$

⁸¹⁶ Sources of palaeographical samples: Λ°: fol. 39ra, l. 2; *γ*: fol. 39ra, l. 9; *ζ*: fol. 35va, l. 19; *ζ*: fol. 35vb, l. 10; *ζ*: fol. 35vb, l. 6; *ζ*: fol. 34rb, l. 21; *ζ*: fol. 36vb, l. 21; *ζ*: fol. 35vb, l. 15; fol. 39ra, l. 16; *ζ*: fol. 39ra, l. 10; *ζ*: fol. 39ra, l. 11; *ζ*: fol. 35vb, l. 19; fol. 39ra, l. 6; *ζ*: fol. 39ra, l. 6; *ζ*: fol. 39ra, l. 16; *ζ*: fol. 39ra, l. 18; fol. 39ra, l. 20; *ζ*: fol. 36vb, l. 20; *ζ*: fol. 35vb, l. 29; *ζ*: fol. 36vb, l. 18; fol. 35ra, l. 7 (Δ); fol. 35vb, l. 29 (Π); fol. 35vb, l. 29 (Π); fol. 35vb, l. 29 (Π); fol. 39rb, l. 23 (Π).

Chapter 2. The Minor Corpus

ሎ,	10%	the vowel marker is attached to the body of the letter with connecting line
<i>ሮ</i> , ኖ	E.S.	the vowel marker is attached directly to the body of the letter without any connecting line
ቶ, ቆ	。手	the vowel marker is semi-circular and is attached on the right side of the top line of the letter
ሕ, ት, ቅ	分子	the vowel marker is attached horizontally on the top of the letter [= modern form]
æ, ₩	B W	the right loop/part is connected to the left loop/part with a horizontal line at mid-height
ስ	A	the vowel marker is attached horizontally on the top of the letter
እ	3,3	the vowel marker is attached horizontally on top of the letter and reaches outside the body of the letter (which itself leans heavily towards the left)
Φ•	0	the distinction between $<\omega>$ and $<\omega>$ appears to be of the later type
o _l	D	the body of the letter rests on the base line, which the vowel marker does not reach
ዲ	K	single vowel marker [= modern form]
ጥ	151 151	the lateral legs reach the base line
fourth order	M 13	two forms are attested: a) with 'kink' on the right leg, b) with an addition to the right leg
seventh order	N 21	at least three forms are attested: a) with an addition to the left leg, b) with a 'kink' on the left leg, c) with shortening of the right leg [= modern form]

It should be pointed out that although the hands differ in important ways—not least in the pronounced angularity of Hand B—I see no reason to date Hand B substantially differently than Hand A. If they do belong to the same manuscript, for which I argue below, it rather suggests, in an interesting way, that these very different writing styles were more or less contemporaneous.

Next to these palaeographical considerations, MS DS-I/XVII/XXII (together with some of the other manuscripts and fragments from 'Agwazā Dabra Śāhl; see especially the descriptions of MSS DS-VIII*/XIII (2.3.14.1), DS-XVI (2.3.15.1), and DS-XX (2.3.16.1)) attests to a remarkable irregularity of vocalisation and to numerous deviations from what Nosnitsin 2016 fittingly calls 'standard medieval Gəʿəz'.817 My impression is that we can observe the result of three different phenomena in the preserved texts:

- a) firstly, the spelling is irregular in the sense that one word is often spelled in different ways on different occasions.⁸¹⁸ This observation should be kept in mind as other phenomena are discussed;
- b) secondly, there are a number of 'regular irregularities' in the vocalisation. Most importantly, the first order is semi-regularly used in place of other orders, particularly the sixth. This could be put in connection with the phenomenon of 'partial vocalisation' attested previously primarily in epigraphic sources. ⁸¹⁹ In addition, the sixth order sometimes appears where the first order would have been expected, and sometimes, the vocalisation is irregular in ways which I am at present not able to systematise. Examples of these types of variation, taken from fols 2va–3rb, are presented below as 'orthographic' features, although the term may not fit this phenomenon perfectly;
- c) thirdly, the manuscript systematically attests to a number of archaic features, many of which have parallels in other early manuscripts. While some of these can be interpreted as reflections of phonological phenomena, others appear to be of morphological nature. Such features are listed below as 'linguistic' features.

As rightly pointed out by Nosnitsin 2016, 'one should bear in mind that at least a few such cases [i.e. cases of 'odd' vocalisation] might be scribal mistakes or have yet another origin'.⁸²⁰ At the same time, one has to remember that this statement was made when discussing a single leaf attesting to this type of variation; with

⁸¹⁷ Nosnitsin 2016, p. 93.

⁸¹⁸ For example, on fol. 3r, we find both ለዕርራት:, la- ˈərəfat (?) (3ra, l. 27) and ለዕረራት:, la- ˈərafata (fol. 3rb, l. 1) for Standard Geez ለዕረፍት:, la- ˈəraft; both ስባሐት:, səbāhat (fol. 3ra, l. 14) and ስባሐት:, səbahat (fol. 3rb, l. 18) for Standard Geez ስባሐት:, səbhat; both (ለ)ስንበት:, (la-)sənbat (fol. 3rb, l. 17) and ስንበት:, sanbat (fol. 3rb, l. 20) for Standard Geez ስንበት:, sanbat.

⁸¹⁹ Cf. Diem 1988, pp. 259–261. An important indication that we are dealing with the use of the first order in the function of other orders, and not simply variant forms of the words, is provided by readings such as \$\lambda^{\sigma}\daggerraphi^{\daggerraphi}\dag

⁸²⁰ Nosnitsin 2016, p. 93.

access to a larger amount of material, the chances of discovering a systematicity in the use of 'oddly' vocalised forms is, of course, much larger.

Linguistic features:

- the shift from /a/ to /ā/ in closed syllables ending in a laryngeal (laryngeal rule 2a, according to the terminology of Diem 1988⁸²¹) has often not been carried out: ex. ሥህልከ:, śahlaka, for ሣህልከ:, śāhlaka (fols 2va, l. 2; 6rb, l. 14); ሰምዕት:, sama 't, for ሰማዕት:, samā 't (fol. 3ra, l. 11); ለዕለ:, la 'la, for ላዕለ:, lā 'la (fol. 5vb, l. 12). This could also be connected to the general use of first-order forms where other orders are expected;
- on several occasions, syllables which in Standard Geez appear in the form Ca ʿC or Cā ʿC, where C is any consonant, instead appear in a disyllabic form Ca ʿāC; ex. በአዓጹድ: መቅደሱ:, ba-ʾa ʿāṣad maqdasu, for በአዕጹድ: መቅደሱ:, ba-ʾa ʿṣāda maqdasu (fol. 2va, l. 15); ሰመባኩ:, sama ʿāku, for ሰሜስኩ:, samā ʿku (fol. 2va, l. 24); ሰረዓኩ:, sara ʿāka, for ሰራዕኩ:, sarā ʿka (fol. 3rb, l. 20);በለዓሉ:, ba-la ʿālu, for በላዕሉ:, ba-lā ʿlu (fol. 3ra, l. 13). It seems plausible to connect the form አብርሃኩ:, ʾabrəhāku, for አብራህኩ:, ʾabrāhku (fol. 3ra, l. 6) to this phenomenon as well. This may be put in connection with the phenomenon of 'secondary opening';⁸²²
- possible attestations of the pattern tentatively vocalised as yətqəttal for the imperfect form (and related forms) of the T₁ stem:⁸²³ ex. አተምሀለል:, 'ataməhallal, for አትምሐልል:, 'ətmahalləl (fol. 6ra, ll. 15–16); አትምሀለል:, 'atməhallala (?), for አትምሐልል:, 'ətmahalləl (fol. 6ra, l. 19); አይተትሀየይ:, 'ay-tathəyyay, for ኢትትሀየይ:, 'i-təthayyay (fol. 6ra, l. 24); ይስመዩ:, yəssəmmayu (?), for ይሰመዩ, yəssammayu (fol. 28va, l. 10); ተተመቁ:, taṭəmmaqu, for ተጠመቁ:, taṭammaqu (fol. 28vb, l. 6, imperative). This may also be connected to the phenomenon exemplified below, according to which the sixth order sometimes appears in the place of an expected first order;
- imperfect forms of verbs in the T₁₋₃ stems are regularly spelled with a <ተ>
 in the first order, as opposed to the vowelless sixth order <ት> found in
 Standard Geez: ex. ንተመከሐ, nətamakaḥa, for ንተመከሐ:, nətmakkāḥ (fol.
 2vb, l. 24); አተምሀለል:, 'ataməhallal, for አትመሐልል:, 'ətmaḥalləl (fol. 6ra, ll.
 15–16; but on l. 19, we find the form አትምሀላል:, 'atməhallala (?));
 ይታፌሥሑ:, yətafeśśaḥu, for ይታፌሥሑ:, yətfeśśəḥu (fol. 28va, l. 14). This
 may be connected to the phenomenon listed below, according to which the
 first order sometimes appears in the place of an expected sixth order, but
 could also be connected to palaeography, as there are early forms of the

⁸²¹ Diem 1988, p. 240.

⁸²² Cf. Butts 2020 and the literature referred there.

⁸²³ Cf. Bausi 2005, p. 162.

- Ethiopic script where the first and sixth order of <+> are not well distinguished; 824
- non-standard usage (or rather non-usage) of the nominal ending -a, both in its function as accusative marker and as marking the non-final constituent(s) of construct chains; ex. በአዓጹድ: ሙቅደሴ:, ba-ʾaʾāṣad maqdasu, for በአዕጹድ: ሙቅደሴ:, ba-ʾaʿṣāda maqdasu (fol. 2va, l. 15); ዘንቤ። ልከሙ። ሙዝግብ:, zagabu ləkamu mazgəb, for ዝግቤ: ለከሙ። ሙዝግቢ:, zəgəbu lakəmu mazgaba (fol. 6ra, ll. 9–10); ሙንጌል: ሙንግሥት:, wangel mangəśt, for ሙንጌል: ሙንግሥት:, wangela mangəśt (fol. 28va, l. 19); ሙልዕልት: ደብር:, malʿəlt dabr, for ሙልዕልተ፡ ደብር:, malʿəlta dabr (fol. 28va, ll. 22–23); ቃል፡ አግዚአ፡ ብሔር:, qāl ʾ∃gziʾa bəḥer, for ቃላ፡ አግዚአብሔር:, qāla ʾ∃gziʾa bəḥer (fol. 28vb, ll. 12–13); ሙልድ። ዮናስ:, wald Yonās, for ሙልደ፡ ዮናስ:, walda Yonās (fol. 28vb, ll. 23–24). This may be connected to the phenomenon exemplified below, according to which the sixth order sometimes appears in the place of an expected first order;
- the ending for the second person plural most commonly appears as -kamu instead of standard -kəmu: ex. λ, β, ληλησι:, 'iy- 'ablakkamu (?) for λ, β, ηλησι:, 'i-yəblakkəmu (fol. 28va, l. 3); Φυηη-ησι:, wahabkukamu, for Φυηη-ησι:, wahabkukəmu (fol. 28va, l. 6); Φηη, βησι:, wa-za-kiyakamu, for Φηη, βησι:, wa-za-kiyākəmu (fol. 28va, l. 8); λ, λ, ησι:, lillikamu, for λλησι:, lallikəmu (fol. 28va, l. 16). This could be connected to the general use of first-order forms where sixth-order forms are expected. There are, however, also cases in which the form -kumu appears: ex. λησιλημοσι:, la-'amalākakumu, for λησιλημοσι:, la-'amlākəkəmu (fol. 29va, l. 18); Φυηη-ησι:, wahabkukumu, for Φυηη-ησι:, wahabkukəmu (fol. 30r, ll. 14–15);
- a number of particles appear with /ə/ instead of Standard Geez /a/; ex. አምላከንስ:, 'amalākanə-ssə (?), for አምላከንስ:, 'amlākəna-ssa (fol. 2va, l. 28); አይሁድስ:, 'ayhudə-ssə (?), for አይሁድስ:, 'ayhudə-ssa (fol. 2va, l. 11); ዮምስ:, yomə-ssə (?), for ዮምስ:, yomə-ssa (fol. 3ra, ll. 5–6); ልነ:, ləna, for ለነ:, lana (fols 2va, l. 19; 2vb, ll. 15, 17); ልጽድቅ:, lə-ṣədq, for ለጽድቅ:, (fol. 6ra, l. 4); ልከሙ:, ləkamu, for ለከሙ:, lakəmu (fol. 6ra, l. 6); ልከ:, ləka, for ለከ:, laka (fol. 3rb, l. 18); አባማዲሁስ:, 'abāgə 'ihu-ssə (?), for አባማዲሁስ:, 'abāgə 'ihu-ssa (fol. 28vb, l. 6); but ለካጠል:, la-ḥaṭa 'a, for ለንጥম:, la-ḥāṭə ' (fol. 6ra, l. 24). This could be connected to the general use of sixth-order forms where first-order forms are expected. However, as far as I have noticed, ba- and za- appear with /a/, unlike in MS EMML 7078 (cf. 2.3.2.1);

⁸²⁴ Cf., for example, Bausi et al. 2020, p. 149.

- some common words appear in special forms, sometimes with parallels in other early manuscripts: ex. ባራዲ:, bā'di, for ባሪራ:, bā'd (fol. 5vb, l. 19);825 ማት:, mānnu, for ምት:, mannu (fol. 6rb, ll. 20, 21, 22);826 ሊ(?)ሌh:, li(?)lleka (?), for ለሊh:, lallika (fol. 28vb, l. 3); ሊሊhም:, lillikamu (?), for ለሊhም:, lallikəmu (fol. 28va, l. 16); ሌሌh:, lelleka, for ለሊh:, lallika (fol. 29rb, ll. 10, 12, 19);827 ዮም:, yomi, for ዮም:, yom (fol. 26rb, l. 23). There are also attestations of so-called e-forms: ex. ዲሲ:, dibe, for ዲሲ:, diba (fols 16r, l. 19; 17r, l. 20);
- a number of other, potentially phonological oddities are attested more rarely: 'strengthening' of /ə/ to /i/; ex. ጴውሎሲሃ፡, Pewəlosi-hā, for ጳውሎስሃ፡, Pāwəlosə-hā (fol. 29ra, l. 3; cf. the parallel phenomenon in MS EMML 7078, 2.3.2.1); absence (?) of assimilation of /²/ to /y/ after ʾi-; ex. ኢይሉብለከሙ፡:, ʾiy-ʾablakkamu (?), for ኢይብለከሙ፡:, ʾi-yəblakkəmu (fol. 28va, l. 3); non-standard monophthongisations: ንዋና፡ በርት፡, ḥawāḥo bart, for ንዋጎው፡ ብርት:, ḥawāḥəwa bərt (fol. 26va, l. 14).

Orthographic features:

- the word 'Agzi'abəḥer is written as two words (fols 5va, ll. 7, 23; 20ra, l. 3; 37ra, l. 31);
- use of the first order in the place of other orders, especially the sixth (examples have been taken exclusively from fol. 2va): ex. ኪደንከ:, kidanəka, for ኪዳንከ:, kidānəka (l. 4); ኢዴጎ(?)ን:, 'adaḫə(?)n, for ኤዴጎን:, 'adḫən (l. 4); ርስተከ:, rəsataka, for ርስተከ:, rəstaka (l. 5); ኤብሬሃም፡, 'Abrahām, for ኤብርሃም፡, 'Abrəhām (l. 6); 828 ኢተጉንዴ:, 'i-tagunda, for ኢትጉንዴ:, 'i-təgwandi (ll. 6–7); ተብል:, tabl, for ትብል:, təbl (l. 7); ከያሐየ:, za-yāḥayya (?), for ከያሐዩ:, za-yāḥayyu (l. 11); ስበሐተ:, səbaḥata, for ስብሐተ:, səbhata (ll. 13–14); ለስምከ:, la-səmaka, for ለስምከ:, la-səməka (l. 14); መጻሐፌ:, maṣaḥafa, for መጻሐፌ:, maṣḥafa (ll. 19–20); ከሕመኔሁ:, za-'əmannehu, for ከኢምኔሁ:, za-'əmənnehu (l. 22); በለወ:, bala'a, for በልወ:, bal'a (l. 22); አዴሙ:, 'Addama (?), for አዳም:, 'Addām (ll. 22–23); አዴዊሁ:, 'adawihu, for አዴዊሁ:, 'ədawihu (l. 23); ዴሙኣከ:, damaṣaka, for ዴምኣከ:, dəmṣaka (ll. 24–25); ኢጎስ:, 'ana-ssa (?), for ኢንስ:, 'an-sa (ll. 26–27); አሙላከንስ:, 'amalākanə-ssə, for አምላከነስ:, 'amlākəna-ssa (l. 28); መነደቤት:, manadabena, for ምንዳቤት:, məndābena (ll. 29–30);
- use of the sixth order in place of the first order: ex. ባነት:, gənnat (?), for ነነት:, gannat (fol. 2vb, l. 14); ምንባሥተ:, məngəśta, for መንባሥተ:, mangəśta

⁸²⁵ This form is also attested in MS DS-VIII*/XIII (2.3.14.1).

 $^{^{826}}$ This spelling is also attested in MSS EMML 7078 (2.3.2.1), DS-VIII*/XIII (2.3.14.1), and DS-XVI (2.3.15.1).

⁸²⁷ The latter spelling is also attested in MSS EMML 7078 (2.3.2.1) and DS-VIII*/XIII (2.3.14.1). ⁸²⁸ This spelling is also attested in MS EMML 7078 (2.3.2.1).

- (fol. 2vb, l. 20); ልመጻ፡, ləmaṣa, for ለምጽ፡, lamṣ (fol. 3ra, l. 9); ተቀደስት፡, taqaddasət (?), for ተቀደስት፡, taqaddasət (fol. 3ra, l. 8); ውስርዕከ፡, wa-sarə ˈka (?), for ውስራዕከ፡, wa-sarā ˈka (fol. 3ra, l. 26); ለዕርፊት፡, la- ˈərfata (?), for ለዕረፍት፡, la- ˈəraft (fol. 3ra, l. 27); እምትቀንዮ፡, ˈəm-təqanyo, for እምተቀንዮ፡, ˈəm-taqanyo (fol. 3ra, l. 29); ዕርፊተ፡, ˈərfata, for ዕረፍተ፡, ˈərafta (fol. 3rb, ll. 12, 15, 21); ለስንበት፡, la-sənbat, for ለሰንበት፡, la-sanbat (fol. 3rb, l. 17);
- other variations in the vocalisation and additions of consonants: ex. አይሁድዊ:, 'ayhudawi (?), for አይሁዳዊ:, 'ayhudāwi (fol. 2vb, l. 7); ውስቱ:, wastu, for ውስተ:, wasta (fol. 2vb, l. 18); ስባሐት:, səbāhat, for ስብሐት:, səbḥat (fol. 3ra, l. 10); ኢይሁድ:, 'iyhud, for አይሁድ:, 'ayhud (fol. 3ra, l. 4); ኢዮሩሳሌም:, 'Iyorusālem, for ኢየሩሳሌም:, 'Iyarusālem (fol. 3ra, ll. 14–15);⁸²⁹ አመአርዖተ:, 'ama-'ar ota, for አምአርዑተ:, 'am-'ar uta (fol. 3rb, l. 5); ከፕልአንቲሃ:, kwəllə antihā (?), for ከላንታሃ:, kwəllantāhā (fol. 9r, l. 20–21); ከፕልአንቲሃ:, kwəllə antihā (?), for ከላንታሃ:, kwəllantāhā (fol. 9r, l. 27); ከፕልአንቲሃ:, kwəllə antihā (?), for ከላንታሃ:, kwəllantāhā (fol. 9v, ll. 3, 12; but on l. 9, the form ከልንቲሃ:, kwəlləntihā is found).

It must be underlined that these observations are not based on a systematic survey of the entire manuscript but rather—as may be concluded already from the folios from which examples have been taken—on a survey of a limited number of sample pages. Together with the palaeographical features, however, the orthographic and linguistic deviations from Standard Geez displayed by MS DS-I/XVII/XXII constitute an important argument in favour of an early dating of the manuscript. Due to the limited number of comparable materials (but cf. the descriptions of MSS DS-VIII*/XIII (2.3.14.1), DS-XVI (2.3.15.1), and DS-XX (2.3.16.1)), it seems best to follow Nosnitsin 2016 in suggesting a pre-mid-fourteenth-century *terminus ante quem*, while maintaining that 'it is hardly possible to establish the earliest possible dating in a more definitive way'. 830

2.3.11.2 Codicological reconstruction

MS DS-I/XVII/XXII is preserved in a fragmentary state, which makes it an arduous work to try to reconstruct its codicological structure. Nonetheless, such a reconstruction is necessary to form an impression of its contents. Below, the codicological structure of MS DS-I/XVII/XXII is hypothetically reconstructed according to my interpretation of the available material. Given that MS DS-I/XVII/XXII is largely made up of loose leaves and loose bifolios, no attempt to reconstruct codicological blocks can be made; instead, the focus will be on reconstructing quires and parts of quires, mostly—as will become clear—on the basis of textual correspondences. Already at this point, the reader should be aware

⁸²⁹ This spelling is also attested in MSS Ethio-SPaRe MGM-018i (2.3.10.1), DS-VIII*/XIII (2.3.14.1), and DS-XVI (2.3.15.1).

⁸³⁰ Nosnitsin 2016, p. 92.

that MS DS-I/XVII/XXII contains one single-type collection—a calendar-based *mazmur*-family collection—and the reconstruction is therefore greatly helped by our general knowledge of the liturgical calendar.

Fols 1–4 constitute two non-consecutive bifolios, originally forming part of the same quire. The hypothetical structure of the quire is reproduced schematically in Figure 13.⁸³¹ These folios are connected by their contents, which place them at the beginning of the liturgical year. Fol. 1rb contains antiphons for the commemoration of Takkaze (*Takkaze*; 1). The beginning of this commemoration has not been preserved. Supposing that the bifolios that make up the first quire originally constituted a quaternion, this observation leads us to the conclusion that this was not the first quire of the manuscript, but possibly the second. On fols 2–3, antiphons for the commemoration of the Cross (*Masqal*; 2) are found. Antiphons for this commemoration, it seems, are also found on fol. 4rv, i.e. the folio that forms the latter part of the same bifolio as fol. 1.

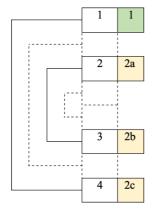


Figure 13. Schematic representation of a hypothetical quire consisting of fols 1-4 in MS DS-I/XVII/XXII.

Fols 5–6 appear to constitute the innermost bifolio of an otherwise lost quire. The text, perhaps consisting of antiphons for the Great Fast (Som), runs seamlessly from fol. 5vb to fol. 6ra. Fols 7 appears to contain antiphons for the commemoration of the Mount of Olives (Dabra Zayt), the Fourth Sunday of the Great Fast. Fols 8–9 are two consecutive folios⁸³² containing antiphon for the

⁸³¹ For an introduction to the way in which quires are visualised schematically in this dissertation, see fn. 702. In the visualisations of quires from MS DS-I/XVII/XXII, the column to the right of the one containing folio numbers contains information about the placement of the individual commemorations within the single single-type collection in this manuscript. Each commemoration in a visualised quire is provided with a number in the text; this number appears in the visualisation next to the folios which house the respective commemoration. Different parts of the same collection have been numbered with the addition of lower-case letters. In order to increase legibility, colours have additionally been used to highlight the single-type collections within the visualisations.

⁸³² The last antiphon on fol. 8vb ends with the following words: [...] መሐፃናት፡ ይሰ(!)ብሔ፡ ኪ.የh፡ $\lambda(!)$ ዝ፡ ይቤ(!)ሉ፡ $\lambda(!)$ ተት፡ መሰ(!)ቡሕ፡ ስ(?)መ(?)h፡ ለዓለም።/, and the first antiphon on fol. 9ra begins with: ይብሉ(?)፡ ሆስዕና(?)፡ በአሪያም፡ መለ[...]hት፡ አሕዛብ፡ ተጋብኤ፡ [...]. The same antiphon is attested in MS EMML 6944, fol. 64rb, ll. 13–32.

commemoration of Palm Sunday ($Hos\bar{a}$ ' $n\bar{a}$). No schematic representation of these folios has been provided.

Fols 10–17 can with reasonable probability be reconstructed as a complete quaternion, although the stitching in the middle of the quaternion, which one would expect to be able to observe between fols 13v and 14r, is not clearly visible. Only fol. 17 is completely detached from the rest of the quire. As for its contents, fols 10ra–12rb appear to contain antiphons for Easter (Tənśā'e?; 1). The beginning of this commemoration has not been preserved. On fols 12rb-13va, a complete commemoration for Tomas the Apostle (Tomās; 2) is found, although the folios are damaged. Fol. 13va contains the beginning of a new commemoration, probably that of Lazarus ('Al'azār; 3), although the commemoration indication is affected by material loss. It is difficult to identify the end of this commemoration. The name of Lazarus appears regularly in the antiphons up to fol. 14r, and from fol. 14v, the name of Adam ('Addām) instead appears with comparable frequency. One gets the impression that the commemoration of Adam (4), which follows upon the commemoration of Lazarus in the Maṣḥafa Dəgg $^{w}\bar{a}$ 1966 as described by Jeffery 1993, 833 has begun, although this shift appears not to be marked in the text. This commemoration ends on fol. 15rb. On fols 15va–16va, the commemoration for the Church (*Beta krəstiyān*; 5) is found, followed by the commemoration for Women during Easter (za-tənśā'e za-'anəst; 6). The last antiphon on fol. 16vb continues on fol. 17ra, 834 connecting this loose leaf to the rest of this quire. A schematic representation is provided in Figure 14.

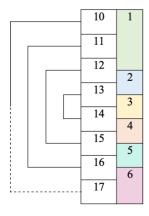


Figure 14. Schematic representation of the quire consisting of fols 10-17 in MS DS-I/XVII/XXII.

Fols 18–24 can be reconstructed as the seven last leaves of a quaternion. Fols 18 and 23 form one bifolio, fols 20 and 21 form another (the innermost bifolio of the quire), whereas fols 19, 22 and 24 are loose leaves, as displayed in Figure 15. As

⁸³³ Cf. Jeffery 1993, p. 228.

⁸³⁴ The antiphon on fol. 16vb ends with the following words: አመድኅር: ተን(?)ሥሉ: አመ/, and the antiphon on fol. 17ra begins: /ነ፡ መውታን፡ አስተርአዮን፡ ቀደሙ፡ ለአንስት፡ ለማሪ(?)ያም፡ ወላዲት፡ ወለማሪ(?)ያም፡ መግደላዊት፡ [...].

for their contents, fols 18ra–21vb contain the end of a commemoration (1), which thematically is connected to Easter. In the modern calendar of the *Maṣḥafa Dəgg*^wā 1966 as described by Jeffery 1993, the commemoration for Women during Easter is followed by a commemoration for *kəbra qəddusān* in Easter. This is possibly reflected also in MS DS-I/XVII/XXII, so that this quire might be the one that originally followed the one represented by fols 10–17. On the missing first folio of the quire consisting of fols 18–24, one would then have expected to find the end of the commemoration for Women during Easter and the beginning of the commemoration for *kəbra qəddusān* in Easter. The remaining contents of this quire are as follows: On fols 21vb–22vb, the commemoration for Pentecost (*Paraqlitos*; 2) is found, followed by the commemoration of the Synod of Apostles (*Rakb*; 4) is found, followed by the beginning of the commemoration of Mark the Apostle (*Mārəqos*; 5).

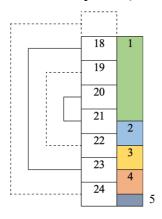


Figure 15. Schematic representation of the hypothetical quire consisting of fols 18-24 in MS DS-I/XVII/XXII.

Fols 25–30 can be reconstructed as the first six folios of a quire. Two of these folios—fols 28 and 29—constitute a bifolio, whereas the rest are loose leaves. As for their contents, fol. 25ra–va contains the end of one commemoration (Ascension, 'Argat?; 1) and, on fol. 25vb, the beginning of the commemoration of Michael the Archangel during Ascension (Mikā 'el za- 'Argat; 2). This commemoration continues over the loose folios 26rv⁸³⁵ and 27rv,⁸³⁶ and ends on the first lines of fol. 28ra. ⁸³⁷ The rest of fol. 28ra is occupied by the commemoration of 'Abbā Garimā (3). This is the commemoration discussed by

⁸³⁵ The antiphon on fol. 25vb ends with the following words: [...] ከን/, and the antiphon on fol. 26ra begins with: /ን(?)ዎ፡ አይሁድ፡ ለአመላከ፡ ምሕርተ፡. Note that a refrain, abbreviated as ።ለዘ።, occurs within this antiphon on both fols 25vb and 26ra.

⁸³⁶ The antiphon on fol. 26vb ends with the following words: [...] ሰበኩ: ተን(?)ሣሊ: ውስተ፡ ከሉ፡ መ/, and the antiphon on fol. 27ra begins: /ድር።. The same antiphon is attested in Maṣḥafa Dəgg^wā 2015, p. 274, ll. 1–6.

⁸³⁷ The antiphon on fol. 27vb ends with the following words: [...] ተኮነኮ: ሎቱ: መ/, and the antiphon on fol. 28ra begins: /አከተ፡ ለነጉሥ፡ ስበሐት፡ ዘሰጣይ፡ ሰጣይት፡ ይሴ(?)በሑ፡ ለስሙ፡ በተፌስሐተ፡፡. The corner of fol. 28ra, presumably containing a letter ለ, has been lost. The same antiphon is attested in Maṣḥafa Dəgg^wā 2015, p. 273, ll. 16–23.

Nosnitsin 2016. On fol. 28va, the commemoration for the Apostles ($\underline{Hawaryat}$; 4) begins. This commemoration continues on fol. 29rv (which, as stated above, clearly forms a bifolio with fol. 28 in the reproduction available to me, in contrast with the more recent state of the folios described by Nosnitsin 2016—they form the middle bifolio of the quire, as evidenced by the continuous text) and on the loose leaf fol. 30rv. It appears that the end of this quire has been lost. According to the calendar in $\underline{MashafaDagg^wa}$ 1966 as described by Jeffery 1993, one would have expected antiphons for Ascension to appear between the commemoration of Mark the Apostle (at the end of the last quire) and the commemoration of Michael the Archangel during Ascension. Thus, considering that the end of preceding quire appears to be preserved, as well as the beginning of this one (presuming that they are quaternions), it is possible that one quire has been lost between them. This reconstructed quire is displayed schematically in Figure 16.

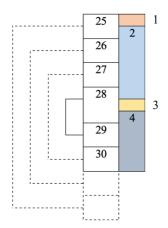


Figure 16. Schematic representation of the hypothetical quire consisting of fols 25–30 in MS DS-I/XVII/XXII.

The beginning of the next quire appears to be missing. The shift from fol. 30vb to fol. 31ra also coincides with the shift from Hand A to Hand B. The rest of the manuscript is written by Hand B, with smaller sections and additions by other hands, but Hand A does not return. Nevertheless, based on the size of the folios and the fact that the parts written by Hand B calendrically match those written by Hand A, I am of the impression that they represent one single manuscript. On fol. 31ra, antiphons for the commemoration of Cyricus (*Qirqos*; 1) are found, but the beginning of the commemoration has been lost. The text continues from fol. 31vb to fol. 32ra, which forms a bifolio together with fol. 33—apparently the middle bifolio of a quire. On fol. 32va, the commemoration for 'Abbā Salāmā (2) begins. It continues over fol. 33 to fol. 34ra, which forms a bifolio together with fol. 31. On fol. 34ra, the commemoration for virgins (danāgəl; 3) begins. This commemoration appears to continue on fol. 35ra. 838 On fol. 35va, the

228

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⁸³⁸ The antiphon that begins on fol. 34vb and end on fol. 35ra has a parallel in MS Ethio-SPaRe SSB, fol. 21rb, ll. 16–22. However, the end of this antiphon appears not to be marked with a punctuation mark in MS DS-I/XVII/XXII.

commemoration for Sophia (*Sofyā*; 4) begins. This hypothetical quire is schematically visualised in Figure 17.

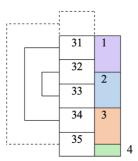


Figure 17. Schematic representation of the hypothetical quire consisting of fols 31–35 in MS DS-I/XVII/XXII.

The remaining folios cannot be connected codicologically to each other or to other folios. Fols 36–37 contain antiphons for Mary—but not the beginning or the end of a commemoration—and form the middle bifolio of an otherwise lost quire. Fols 38–39 similarly form a bifolio. On fol. 38rb, after a barely legible first column, the beginning of the commemoration of the Beheading of John the Baptist (matrata ra 'su la-Yoḥannəs) is found. This commemoration ends on fol. 38vb, where the commemoration of the Parable of Kəramt (Məssāle za-Kəramt) begins. It appears that antiphons for this commemoration are found also on fol. 39rb, but there is a caesura in the text between fols 38vb and 39ra, i.e. one or several bifolios have been lost in the middle of the quire. No schematic representation of these folios is provided.

2.3.11.3 Contents

MS DS-I/XVII/XXII contains a single-type collection of *mazmur*-family antiphons. 839 As indicated in the codicological reconstruction, the collection is fragmentarily preserved and covers discontinuous portions of the liturgical year. No commemorations belonging to the Season of Flowers have been preserved.

2.3.12 'Agwazā Dabra Śāhl, DS-II

MS 'Agwazā Dabra Śāhl, DS-II (= MS DS-II), parchment manuscript, $c.~15.5 \times 11.7$ cm, single bifolio, one column, 19 lines (fol. 1r), no boards. This fragment of a manuscript has been consulted in the form of digital colour photographs kindly put at my disposal by Ewa Balicka-Witakowska. Its codicological features (with

⁸³⁹ This identification is based primarily on comparisons between the text portions preserved in MS DS-I/XVII/XXII and *mazmur*-family collections preserved in other early manuscripts. For example, the twelve first antiphons for commemoration for George (*Giyorgis*) in MS DS-I/XVII/XXII (fols 25vb–26va) corresponds to those in the same commemoration in the *mazmur*-family collection in MS GG-187 (fols 69ra–va); however, at the end, the collection in MS DS-I/XVII/XXII has two antiphons not found in the collection in MS GG-187, and the collection in collection in MS GG-187 has four antiphons not found in MS DS-I/XVII/XXII.

more data than what is provided here) and part of its contents have been presented and discussed by Nosnitsin 2018.

2.3.12.1 Dating

Based primarily (?) on a palaeographical analysis, Nosnitsin 2018 states that 'we can only assume that DS II was produced well before the mid-14th century', 840 adding in a footnote that DS-II 'may be placed closer to the hypothetical division boundary, mid-14th centrury [sic]' than other comparable manuscripts. 841 He argues that the mixing of 'archaic' and 'modern' shapes of fourth-order vowel markers might indicate that it was written during a time of transition between different palaeographical periods. I wonder, however, if this feature should be connected to chronology in this manner, or if geographical etc. aspects may have been more decisive in determining the form of the fourth-order vowel marker (note, for example, that MS 'Abbā Garimā I uses the 'modern' way of forming the fourth order).

As for palaeography, the following features may be noted, most of which have already been discussed by Nosnitsin 2018:⁸⁴²

ሎ	A	the vowel marker is attached directly to the body of the letter without any connecting line
C, F	En E	the vowel marker is attached directly to the body of the letter without any connecting line
ф	是	the vowel marker is semi-circular and is attached on the right side of the top line of the letter
ሕ, ት, ቅ	為牙手	the vowel marker is attached horizontally on top of the letter [= modern form]
æ, w	00 110	the right loop of < <i>o</i> > is frequently not closed; the two halves of < <i>p</i> > are barely connected
λ	H	the vowel marker is attached horizontally on

⁸⁴⁰ Nosnitsin 2018, p. 292.

Nosnitsin 2018, p. 292, fn. 13. He seems to be referring to the manuscripts DS-I(/XVII/XXII, see 2.3.11), MGM-018i, and the Gospel fragment from Dabra Mā'ṣo described in Bulakh 2014 and Nosnitsin and Bulakh 2014.

⁸⁴² Sources for palaeographical samples: Λ·: 2v, l. 2; Λ·: 1v, l. 3; Γ·: 1r, l. 1; Γ·: fol. 1v, l. 2; Λ·: fol. 2v, l. 1; Γ·: fol. 1r, l. 10; Γ·: fol. 1r, l. 9; Γ·: 1r, l. 19; Γ·: fol. 1r, l. 16; Λ·: 1r, l. 18; Λ·: 1r, l. 15; Γ·: 1r, l. 2; Γ·: 1r, l. 3; Γ·: fol. 2v, l. 1; Γ·: 1v, l. 8; Γ·: 2v, l. 14; fourth-order vowel marker: 1r, l. 17 (η); 1v, l. 11 (Λ); fol. 1v, l. 16 (Λ); seventh-order vowel marker: fol. 1r, l. 5 (η); fol. 1r, l. 6 (Λ); fol. 2v, l. 17 (Ջ).

Chapter 2. The Minor Corpus

		top of the letter
λ	7	the vowel marker is attached horizontally on top of the letter and reaches the end of the body of the letter
ው	O	the distinction between $<\omega>$ and $<\omega>$ appears to be of the earlier type
q	De	the body of the letter rests on the base line, which the vowel marker does not reach
ዲ	200	there is an additional horizontal stroke
ጥ	M	the lateral legs reach the base line
fourth order	2000	two forms are attested: a) with a 'kink' on the right leg, b) with lengthening of the right leg
seventh order	范 2 X	two forms are attested: a) with an addition to the left leg, b) with shortening of the right leg(s) [= modern form]

Nosnitsin 2018 lists a number of occurrences of 'odd' vocalisation, but refrains from a more thorough discussion of the orthography until the entire fragment has been analysed.⁸⁴³ Below, a number of observations are presented without any claim of exhaustiveness, following the model used in this dissertation for other manuscripts with 'odd' vocalisation.

Linguistic features:

- the shift from /a/ to /ā/ in closed syllables ending in a laryngeal (laryngeal rule 2a, according to the terminology of Diem 1988⁸⁴⁴) is missing in at least one case: ሰምዕት:, sama 't, for ሰማዕት:, samā 't (fol. 2v, l. 11);
- non-standard usage (or rather non-usage) of the nominal ending -a, both in its function as accusative marker and as marking the non-final constituent(s) of construct chains: ex. ኢሐንጻ፡ ቤቱ፡, 'i-ḥanəṣa (?) betu, for ኢሐንጻ፡ ቤቶ፡, 'i-ḥanaṣa beto (fol. 1r, ll. 11–12); ንጉሥ፡ ስባሐት፡, nəguś səbāḥat, for ንጉሥ፡ ስባሐት፡, nəguśa səbḥat (fol. 1r, l. 16); አብ፡ ከሴነ[:], 'ab kwəlləna, for አብ፡ ከሴነ፡, 'aba kwəlləna (fol. 2v, l. 13).

Orthographic features:

⁸⁴³ Nosnitsin 2018, pp. 93–94.

⁸⁴⁴ Diem 1988, p. 240.

- Nosnitsin 2018 reports that the word 'Agzi'abəher is written as two word in MS DS-II;⁸⁴⁵ however, I have not been able to locate any attestations of this word;
- on a number of occasions, the first order is used where other orders would have been expected: ex. በፁኔ:, baśu', for ብፁኔ:, baśu' (fol. 1r, l. 1); አበ(?):, 'abba(?) (?), for አባ:, 'abbā (fol. 1r, l. 1); ⁸⁴⁶ ቀይመ(?)ተ:, qadama(?)ta, for ቀይምት:, qadamt (fol. 1r, l. 5); ተዕግሥት:, ta 'gəśt, for ትዕግሥት:, tə 'gəśt (fol. 1r, ll. 9–10); ሚከኤል:, Mika 'el, for ሚካኤል:, Mikā 'el (fol. 1r, l. 12); መላአከት:, malā 'akat, for መላአከት:, malā 'akt (fol. 1r, ll. 15, 17, 19); መሕረት:, maḥrat, for ምሕረት:, maḥrat (fol. 1r, l. 18); አሐዛብ:, 'aḥazāb, for አሕዛብ:, 'aḥzāb (fol. 2v, l. 13); አ(?)ተራኖስ:, 'atarānos, for አትራኖስ:, 'atrānos (fol. 2v, ll. 16–17); ⁸⁴⁷ ኤ(?)ጵስ: ቀ(?)ጵ(?)ስ:, 'e(?)pos qa(?)pi(?)s, for , 'epis qopos (fol. 2v, l. 17);
- there are a number of other unexpected vocalisations as well, although they are relatively few in number: ex. ዮሐን፥, Yoḥannə (?), for ዮሐኔ፥, Yoḥanni (fol. 1r, ll. 1, 6, 9);⁸⁴⁸ አበን፥, ʾabona, for አቡን፥, ʾabuna (fol. 1r, l. 6);⁸⁴⁹ ኢሐንጻ፥, ʾi-ḥanəṣa (?), for ኢሐንጻ፥, ʾi-ḥanaṣa (fol. 1r, l. 11); ስባሐት፥, səbāḥat, for ስብሐት፥, səbhat (fol. 1r, l. 16).

Taken together, these palaeographical, linguistic and orthographic features seem to indicate a pre-mid-fourteenth-century date, although it is difficult to make a more precise assessment at the present state of knowledge.

2.3.12.2 Contents

The preserved bifolio of MS DS-II contains antiphons for 'Abbā Yoḥanni, Michael the Archangel (Mikā 'el) and Peter of Alexandria (Petros), in that order. Apart from that, the contents of MS DS-II pose major problems. Although the antiphons for 'Abbā Yoḥanni were originally planned to be included in the textual corpus of this dissertation and therefore have been transcribed from some manuscripts (including Maṣḥafa Dəggwā 2015, which includes a large corpus of antiphons), none of the three antiphons present in MS DS-II is attested in the corpus. Similarly, Nosnitsin 2018 was able to identify a number of themes recurring in both these and other antiphons for 'Abbā Yoḥanni, but not to identify these specific antiphons in other collections. Judging from the number of antiphons pertaining to each commemoration, it appears either to be a 'small'

⁸⁴⁵ Nosnitsin 2018, p. 294.

⁸⁴⁶ Nosnitsin 2018 transcribes this word with a fourth-order <*q*> (Nosnitsin 2018, p. 293).

⁸⁴⁷ Although, as a loan word with an unstable orthography also in the later tradition (both Dillmann 1865, col. 762 and Leslau 1991, p. 46b list አትሮንስ፡, አትሮኖስ፡, አትራኖስ፡), this example may not be as significant as the others.

⁸⁴⁸ This spelling is also attested in MS EMML 7078, 2.3.2.1.

⁸⁴⁹ Nosnitsin 2018 suggests a comparison with Tigrinya 'abbo (Nosnitsin 2018, p. 294).

collection or a part of a melodic-family-based collection. Given the lack of comparative materials, it is presently not possible to arrive at a more precise identification of the contents of MS DS-II.

2.3.13 'Agwazā Dabra Śāhl, DS-III

MS 'Agwazā Dabra Śāhl DS-III (below: MS DS-III), parchment manuscript, 17.5 × 13 cm, single leaf, one column, 21 lines, no boards. This fragmentary manuscript has been consulted in the form of digital colour photographs kindly put at my disposal by Ewa Balicka-Witakowska. To my knowledge, it has not been catalogued or described in the previous literature.

2.3.13.1 Dating

Palaeographically, MS DS-III is similar to several of the other fragments from 'Agwazā Dabra Śāhl, especially MSS DS-I/XVII/XXII, DS-II, and DS-VIII*/XIII. Based on this, it can also be dated to pre-mid-fourteenth-century times. The following palaeographical features can be noted:⁸⁵⁰

ሎ, ሎ	_	[not attested?] ⁸⁵¹
\mathcal{C},\mathfrak{C}	4	the vowel marker is attached directly to the body of the letter without any connecting line
ቶ	4	the vowel marker is semi-circular and is attached on the right side of the top line of the letter
ሕ, ቅ	के के	the vowel marker is attached horizontally on top of the letter [= modern form]
æ, w	W Vu	the right loop of $\langle \sigma p \rangle$ is not closed; the two parts of $\langle p \rangle$ are not connected
λ	ti	the vowel marker is attached horizontally on top of the letter
እ	0	the vowel marker is attached horizontally on top of the letter and reaches outside the body of the letter
Ø ⁴	0	the distinction between $<\omega>$ and $<\omega>$ appears to be of the later type

⁸⁵⁰ Sources for palaeographical samples: ኖ: 1r, l. 13; ቶ: fol. 1r, l. 7; fol. 1v, l. 15; ሕ: fol. 1r, l. 13; ቅ: fol. 1r, l. 17; መ: 1r, l. 1; ሙ: 1r, l. 11; ስ: 1r, l. 9; እ: 1r, l. 10; ው: fol. 1r, l. 10; ዓ: 1r, l. 16; የ: 1v, l. 11; т: 1r, l. 9;

⁸⁵¹ On fol. 1v, l. 1, the work which in Standard Geez appears as ጻሎቱ: is found; however, on the reproduction available to me, the word seems to have been written ጻሎቱ:, although it is not to be excluded that a faint vowel marker is found on the right side of the Λ.

<i>a</i> _l	Us.	the body of the letter rests on the base line, which the vowel marker does not reach
ዺ	_	[not attested?]
ጥ	en	the lateral legs reach the base line
fourth order	_	[not attested?]
seventh order	_	[not attested?]

Linguistic features:

- on one occasion, the nominal ending -a is not used when expected: በዕል፡
 ስበሐቲሁ:, ba 'l səbaḥatihu, for ብዕለ፡ ስብሐቲሁ:, bə 'la səbḥatihu (fol. 1r, ll. 3–4);
- the preposition 'əm- appears in the form 'əma-: ex. \(\)(?)መተሉ, 'ə(?)ma-k "əllu, for \(\) የምተሉ. 'əm-k "əllu (fol. 1r, 1. 13); \(\)\
 \(\) አምርሑቅ:, 'əm-rəḥuq (fol. 1r, 1. 15); \(\)\
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- on the only occasion that I notice, the shift from /a/ to /ā/ in closed syllables ending in a laryngeal (laryngeal rule 2a, according to the terminology of Diem 1988⁸⁵²) is operative: λħσηδϯ, la-samā 't (fol. 1v, 1. 3).

Orthographic features:

- the word '*Agzi*' abəher is written as two words (fol. 1r, 1. 3);
- on a number of occasions, the first order is used where other orders would have been expected: ex. አምለከ:, 'amalaka, for አምላከ:, 'amlāk (fol. 1r, 1. 1); በዕል፡ ስበሐቲሁ፡, ba 'l səbaḥatihu, for ብዕለ፡ ስብሐቲሁ፡, bə 'la səbḥatihu (fol. 1r, 1l. 3–4); በአሪያም፡, ba-'arayām, for በአርያም፡, ba-'aryām (fol. 1r, 1. 16); መሰረራ፡, wa-sararā, for ውሳረራ፡, wa-sārarā (fol. 1r, 1. 16; it is clear from the context that this word is intended); ለዓለም፡, la-'ālama, for ለዓለም፡, la-'ālam (fol. 1r, 1. 17); በሩከ(?)፡, baruka(?), for ውሳረርከዋ፡, buruk (fol. 1r, 1. 19); መሰረርከዋ(?), wa-sararkawwā(?), for ውሳረርከዋ፡, wa-sārarkawwā (fol. 1r, 1. 18); ስመዕከ፡, səma'əka, for ስምዕከ፡, səm'əka (fol. 1r, 1. 19); ተሕዘዘከ፡, ta'azazaka, for ትዝዝከ፡, tə'zāzəka (fol. 1r, 1. 18); አዋም።:, 'ammomu, for አዋም።; 'əmmomu

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⁸⁵² Diem 1988, p. 240.

(fol. 1v, 1. 2); በጻም፡, ba-ṣama, for በጾም፡, ba-ṣom (fol. 1v, 1. 6); ውንሴ(?)በሐ፡, wa-nəse(?)bbaḥa, for ውንሴብሕ፡, wa-nəsebbəḥ (fol. 1v, 1. 10); ቀደምተ፡, qadamata, for ቀደምት፡, qadamt (fol. 1v, 1. 12).

Taken together, these features seem to suggest a pre-mid-fourteenth-century dating. The arguments for this dating are primarily palaeographical. As for linguistic and orthographic features, MS DS-III displays a use of the language relatively close to Standard Geez, and it seems reasonable to conclude, as Nosnitsin 2018 does for MS DS-II, that this manuscript is closer to the mid-fourteenth-century limit than, for example, MSS DS-I/XVII/XXII and DS-VIII*/XIII.

2.3.13.2 Contents

Twelve antiphons are found on the single leaf that constitutes MS DS-III. There are no metatextual elements, which would have facilitated their identification. Thematically, fol. 1r contains at least one antiphon which seems to belong to the commemoration of Epiphany, whereas fol. 1v contains several antiphons with a Lenten theme and one clearly connected with the Resurrection. It turns out that five out of the six Lenten antiphons have close parallels among the 'aryām' antiphons included in the edition the first four weeks of Soma $D = g g^w \bar{a}$ by Velat 1966c, 1969. In the modern tradition, four of them belong to the melodic family Yəgabbəru ba 'āla (nos 185 (= 280), 191, 199 (= 208), 207, and 293 in Velat 1966c, 1969), whereas the fifth (no. 293 in Velat 1966c, 1969) belongs to the melodic family 'Aklila samā't. A diachronic study of the melodic families of 'aryām antiphons, similar to what is presented for 'arbā't antiphons in Chapter 5, would be necessary to evaluate this observation properly (does this collection contain mixed 'arvām antiphons from different melodic families? or were these particular melodic families originally not distinguished?). In any case, the contents of MS DS-III can tentatively be identified as a single-type collection of 'aryām antiphons.

2.3.14 'Agwazā Dabra Śāhl, DS-VIII*/XIII

The manuscript which in this dissertation is referred to by the siglum 'MS DS-VIII*/XIII' consists of folios which, at the time of their digitisation, were thought to represent (parts of) two different manuscripts, given the shelfmarks 'DS-VIII' and 'DS-XIII'. While 'DS-XIII' only contains folios from MS DS-VIII*/XIII, 'DS-VIII' also contains folios originating from at least two other manuscripts⁸⁵³—

⁸⁵³ Firstly, photographs DS_VIII_003-6 and DS_VIII_024-034 stem from MS DS-VIII*/XIII (see below). Secondly, photographs DS_VIII_001-002 stem from a Zəmmāre collection, as suggested by the metatextual elements ምንራ.ስ፡, ንብስት፡, and አዋዕ፡ (cf. Habtemichael Kidane 1998, pp. 110-116). Their relationship to the fragmentary Zəmmāre collections digitised under the sigla DS-V and DS-XI remains to be investigated. Noteworthy are the frequent in-text occurrences of the Фър

for this reason, an asterisk has been added to the shelfmark, as a reminder that only a part of 'DS-VIII' is intended. Based on the available material, the following information can be provided:

MS 'Agwazā Dabra Śāhl, DS-VIII* + DS-XIII (= MS DS-VIII*/XIII), parchment codex, 20.5×14.5 cm (?), 854 7 + 88 fols, one column, 27–28 lines (fols 2*r, 22r, 87v), no boards. To my knowledge, this manuscript has not been catalogued or described in the previous literature.

The 88 folios digitised under the shelfmark 'DS-XIII' were consistently foliated with pencil in the bottom margin before the digitisation; these folio numbers have been adopted unmodified. For the seven folios digitised under the shelfmark 'DS-VIII', no systematic foliation was applied onto the parchment leaves themselves. For these, I have provided a 'virtual' foliation, marked with asterisks to distinguish it from the foliation of 'DS-XIII'. In accordance with what was done for MS DS-I/XVII/XXII (see 2.3.11), two tables are provided below, in which the digital images available to me and the folios are unambiguously connected. The aim is, again, to ensure a clear identification of the folios by future scholars. Table 7 is structured according to the names of the digital files at the time when they were put at my disposal and contains information about whether they depict a recto or a verso, on folio numbers written on the physical leaves, as well as the new manuscript ID and 'virtual' folio numbers suggested by me.

Image no.	Old MS ID	verso/recto	folio no. written on the folio	New MS ID + new folio no(s)
DS_VIII003	DS-VIII	r	_	MS DS-VIII*/XIII, fol. 6*r
DS_VIII004	DS-VIII	v	_	MS DS-VIII*/XIII, fol. 6*v
DS_VIII005	DS-VIII	r	_	MS DS-VIII*/XIII, fol. 7*r
DS_VIII_006	DS-VIII	V	_	MS DS-VIII*/XIII, fol. 7*v

Table 7. Correspondences between digital images of MS DS-VIII*/XIII and 'virtual' folio numbers.

ligature (cf. Uhlig 1988, pp. 91–92), unattested in the <code>Daggwa-type</code> antiphon collections included in the Minor Corpus. Thirdly, photographs <code>DS_VIII_007–023</code> stem from a manuscript containing the apocryphal text related to the Assumption of Mary published by Marius Chaîne under the title 'Liber de transitu Virginis Mariae' (Chaîne 1909a (edition), Chaîne 1909b (Latin translation); English translation, based on MS London, BL Or. 604, fols 53rb–65rb, in Budge 1922, pp. 168–201; an 'anonymous homily on the Assumption for 18 <code>Näḥase'</code> according to Böll (''Əräfta lämaryam: Mäṣḥafā 'ərāfta lämaryam', <code>EAe</code>, II (2005), 352a–353b, p. 532b (V. Böll)). The passage preserved in the fragment from 'Agwazā Dabra Śāhl corresponds to Chaîne 1909a, pp. 41–47. On the basis of its palaeographical and orthographical characteristics, the fragment is likely to be the earliest known witness to this text.

 854 No metadata sheet with information about measurements is provided for the folios digitised under the shelfmark 'DS-XIII'. For 'DS-VIII', there is a metadata sheet, providing the measurements 20.5×14.5 cm, but it is unclear to which of the three manuscripts collected under this shelfmark that they refer.

Chapter 2. The Minor Corpus

DS_VIII024	DS-VIII	r	1	MS DS-VIII*/XIII, fol. 2*r
DS_VIII025	DS-VIII	V	_	MS DS-VIII*/XIII, fol. 2*v
DS_VIII026	DS-VIII	r	2	MS DS-VIII*/XIII, fol. 3*r
DS_VIII027	DS-VIII	v	_	MS DS-VIII*/XIII, fol. 3*v
DS_VIII028	DS-VIII	r	_	MS DS-VIII*/XIII, fol. 5*r
DS_VIII029	DS-VIII	V	_	MS DS-VIII*/XIII, fol. 5*v
DS_VIII030	DS-VIII	r	1	MS DS-VIII*/XIII, fol. 1*r
DS_VIII031	DS-VIII	V	_	MS DS-VIII*/XIII, fol. 1*v
DS_VIII032	DS-VIII	r	2	MS DS-VIII*/XIII, fol. 4*r
DS_VIII033	DS-VIII	V	_	MS DS-VIII*/XIII, fol. 4*v

Table 8 is structured according to the new 'virtual' folio numbers and connects each folio with the file where it is depicted.

Table 8. Correspondences between the folios of MS DS-VIII*/XIII and the digital images depicting them.

New folio no.	Image no.
MS DS-VIII*/XIII, fol. 1*r	DS_VIII030
MS DS-VIII*/XIII, fol. 1*v	DS_VIII031
MS DS-VIII*/XIII, fol. 2*r	DS_VIII024
MS DS-VIII*/XIII, fol. 2*v	DS_VIII025
MS DS-VIII*/XIII, fol. 3*r	DS_VIII026
MS DS-VIII*/XIII, fol. 3*v	DS_VIII027
MS DS-VIII*/XIII, fol. 4*r	DS_VIII032
MS DS-VIII*/XIII, fol. 4*v	DS_VIII033
MS DS-VIII*/XIII, fol. 5*r	DS_VIII028
MS DS-VIII*/XIII, fol. 5*v	DS_VIII029
MS DS-VIII*/XIII, fol. 6*r	DS_VIII003
MS DS-VIII*/XIII, fol. 6*v	DS_VIII004
MS DS-VIII*/XIII, fol. 7*r	DS_VIII005
MS DS-VIII*/XIII, fol. 7*v	DS_VIII006

2.3.14.1 Dating

Based mainly on palaeographical and orthographical considerations, MS DS-VIII*/XIII can be dated to pre-mid-fourteenth-century times. Palaeographically,

this manuscript is especially close to MS DS-II, suggesting that they are of a similar age. The following palaeographical features may be noted:⁸⁵⁵

Λ°	De.	the vowel marker is attached directly to the body of the letter without any connecting line
<i>ሮ</i> , ኖ	G &	the vowel marker is attached directly to the body of the letter without any connecting line
ቆ, ቶ	手呢	the circle is attached on the left side of the top of the letter
ሕ, ት, ቅ	而是中	the vowel marker is attached horizontally on top of the letter [= modern form]
συ _, w	UV GO	different forms occur, where the right loop/part is sometimes connected to the left loop/part with a horizontal line at mid-height, and sometimes left unconnected
λ	H	the vowel marker is attached horizontally on top of the letter
እ	3	the vowel marker is attached horizontally on top of the letter and reaches the end of the body of the letter
Φ ⁴	O.	the distinction between $<\omega>$ and $<\omega>$ appears to be of the earlier type
q	We	the body of the letter rests on the base line, which the vowel marker reaches
ዲ	P.	there is an additional horizontal stroke
ጥ	13)	the lateral legs reach the base line
fourth order	77 13	two forms are attested: a) with a kink on the right leg, b) with an addition to the right leg
seventh order	為为署	two forms are attested: a) with an addition to the left leg, b) with shortening of the right leg(s) [= modern form]

As for its linguistic and orthographic features, MS DS-VIII*/XIII also displays many similarities with MS DS-I/XVII/XXII (see 2.3.11.1). The three phenomena

⁸⁵⁵ Sources for palaeographical samples: ሎ: fol. 24v, l. 20; c: fol. 22r, l. 17; c: fol. 24v, l. 11; c: fol. 26v, l. 5; c: fol. 26v, l. 1; h: fol. 26v, l. 4; h: fol. 22r, l. 8; c: fol. 22r, l. 10; σ: fol. 26v, l. 4; fol. 31r, l. 3; σ: fol. 26v, l. 3; c: fol. 26v, l. 4; h: fol. 31r, l. 3; σ: fol. 26v, l. 3; c: fol. 31r, l. 8; c: fol. 21v, l. 6; c: fol. 21v, l. 5; c: fol. 26v, l. 4; fourth-order vowel marker: fol. 26v, l. 6 (h); fol. 31r, l. 2 (Λ); seventh-order vowel marker: fol. 22r, l. 2 (Λ); fol. 26v, l. 5 (h); fol. 31r, l. 17 (ε).

discussed in the description of MS DS-I/XVII/XXII are observable in MS DS-VIII*/XIII as well:

- a) instability in the vocalisation, manifesting itself in that the same word is frequently spelled in different ways even on the same folio;⁸⁵⁶
- b) frequent use of the first order in the place of others (especially the sixth) and of the sixth order in the place of the first (for examples, see the list of orthographic features below);
- c) archaic linguistic and orthographic features known from elsewhere in the Ethiopic tradition.

Linguistic features:

- the shift from /a/ to /ā/ in closed syllables ending in a laryngeal (laryngeal rule 2a, according to the terminology of Diem 1988⁸⁵⁷) has often not been carried out: ex. ለዕሌን:, la 'lena, for ላዕሌን:, lā 'lena (fol. 39v, ll. 16–17); ለሰምዕት:, la-sama 't, for ለሰማዕት:, la-samā 't (fols 44r, l. 10; 46r, l. 2); ሥህሉ:, śahlu, for ሣህሉ:, śāhlu (fol. 46r, l. 8); ከዕቤ:, ka 'be, for ካዕበ:, kā 'ba (fols 60v, l. 7; 70v, l. 8); ለአርዴኢ(?)ሁ:, la-'arda 'i(?)hu, for ለአርዳኢሁ:, la-'ardā 'ihu (fol. 72r, l. 8). This could also be connected to the general use of first-order letters where letters of other orders are expected;
- there are some cases where the laryngeal rule that turns an /a/ to an /ə/ before a root-final laryngeal followed by a vowel (the third rule listed by Gragg 1997⁸⁵⁸) appears not to have been operative: ex. አንሥሉ:, 'anśa'a, for አንሥሉ:, 'anśa'a (fol. 41, l. 5); ተንሥሉ:, tanśa'a, for ተንሥሉ:, tanśa'a (fols 70r, ll. 3, 14; 70v, l. 21). This could also be connected to the general use of first-order letters where sixth-order letters are expected;

⁸⁵⁶ One example is the word səbhat/səbhata, which, on fol. 70rv, is encountered in the following forms: በሰብሐት:, ba-sabhat, for በሰብሐት:, ba-sabhat (fol. 70r, l. 13); በዓቢይ: ሰባሕት:, ba-ʿabiy sabāht (?), for በዐቢይ: ስባሐት:, ba-ʿabiy səbhat (fol. 70r, ll. 22–23); ሎቱ፡ ይይሉ: ስባሕት:, lottu yədəllu səbhəta, for ሎቱ፡ ይይሉ: ስባሐት:, lottu yədallu səbhət (fol. 70v, ll. 4–5). Another example is found on fol. 8v, where two antiphons which appear to share the same text nevertheless display important differences in spelling. In Standard Geez, the antiphon may be reconstructed as follows: *ba-ʾəda malāʾəkt yə ʿqabakkəmu salāma ziʾahu yahabakkəmu (*በሕይ: ማላሕትት: ይዕቀበትም:: ሰላም: ዜሊሁ: የህበትም:: ሰላም: ዜሊሁ: የህበትም:: ሰላም: ዜሊሁ: ይህበትም:: ሰላም: ዜሊሁ: ይህበትም:: ዕቀበትም: ሰላም: ዜሊሁ: ይህበትም:: አa-ʾəd malaʾaka yə ʿqəbakkumu salam ziʾahu yəhabakkumu (fol. 8v, 4–6). Then, directly following upon this, the same antiphon is repeated as follows: በ(?)ሕይ: ምለሕት: ይዕቀበትም: ሰላም: ዜሊሁ: ይህበትም:, ba-ʾəd malaʾaka yə ʿqəbakkumu salam ziʾahu yəhabakkumu (fol. 8v, 6–8). Although the variation is minor, we encounter shifts between the first and the sixth order (ʾə/ʾa, qə/qa) and the between the first and other orders (la/lā)—features which are also encountered on numerous other occasions.

⁸⁵⁷ Diem 1988, p. 240.

⁸⁵⁸ Gragg 1997, p. 180—182.

- there are a few spellings which could be interpreted as examples of 'secondary opening':⁸⁵⁹ ex. በዓዲ፡, ba ʿādi, for ባልድ፡, bā ʿd (fol. 40r, ll. 7, 8); በሐቲትከ፡, baḥatitəka, for ባሕቲትከ፡, bāḥtitəka (fol. 46v, l. 13); ወደሐና፡, wa-daḥanā, for ወዳኅና፡/ወድኅና፡, wa-dāḥnā/wa-dəḥnā (fol. 46v, l. 18). However, some of these cases could also be connected to the general use of first-order letters where letters of other orders are expected;
- the vowel harmony of (etymologically) short vowels across laryngeals (laryngeal rules 1a–b, according to the terminology of Diem 1988⁸⁶⁰) often appear not to have been operative: ዘይአመን:, za-yə ʾamman (?), for , za-ya ʾammən (fol. 70r, l. 5); ይዓርባ:, yə ʿārrəg, for የዐርባ:, ya ʿarrəg (fol. 70r, l. 10); ወይሀበ:, wa-yəhaba, for (?) ውየሀብ:, wa-yahab (fol. 70r, ll. 23–24); ተለዕለ:, tala ʿ(ə)la, for (?) ተልዕለ:, talə ʿ(ə)la (fol. 70v, ll. 20, 23). This could, however, also be connected to the general use of sixth-order letters where first-order letters are expected, and vice versa;
- imperfect forms of the 0₂ stem sometimes have an /ə/ instead of the expected /a/ or /e/ between the first and the second radical:⁸⁶¹ ex. ጵሊ: ል½; ṣəlli ləna, for ጵሊ: ላ½; ṣəlli ləna (fol. 8r, l. 28); ፕሎፎ:, nəssəffo (?), for ፕሎፎ:, nəssəffo (fol. 21, l. 25); нጵሱብሎዎ:, za-yəsəbbəhəwwo, for нጵሱብሎዎ:, za-yəsəbbəhəwwo (fol. 42v, l. 23); ዴፕጵዮዎ:, yənəṣṣərəwwo, for ዴቴጵዮዎ:, yəneṣṣərəwwo (fol. 70r, l. 9); нጵሁሉ:, za-yəhəllu, for нጵቴሎ:, za-yəhəllu (fol. 71v, l. 23); also አጵዮውማ።, ʾay-yənəwwəmu, for ኤዴካውማ።, ʾi-yənawwəmu (fol. 8r, l. 19); ጵጵሎ:, yədəllu, for ጵጵሎ:, yədallu (fol. 70v, l. 5). This could be connected to the general use of sixth-order letters where first-order letters are expected, but cf. also the corresponding imperfective form in Tigrinya.⁸⁶² There are, also cases where a first-order letter has been used, or the Standard Geez form: ex. ነራጐ፦, nafennu, for ፕሎጐ:, nəfennu (fol. 69v, l. 10); ነሪጐ፦, nafenna (?), for ፕሪጐ፦, nəfennu (fol. 69v, ll. 11–12); መአራ፦, wa-ʾafannu (?), for ማሌራጐ:, wa-ʾafennu (fol. 70v, l. 10); አሪጐ፦, ʾafennu (fol. 72r, l. 10); አሪጐ፦, ʾahallu, for አሄሎ:, ʾahellu (fol. 72r, l. 11);
- imperfect forms of verbs in the T₁₋₃ stems are regularly spelled with a <ተ>
 in the first order, as opposed to the vowelless sixth-order <ት> found in
 Standard Geez: ex. ይተለእከም:, yətala ʾəkʷəwwo, for ይትለአከዎ:,
 yətla ʾakəwwo (fol. 8r, l. 16); ንተርከበ:, nətarəkaba (?), for ንትረክብ:,
 nətrakkəb (fol. 8r, l. 21); ይተፈሰሐ:, yətafassaḥa (?), for (?) ይትፌሣሕ:,
 yətfaśśāḥ (fol. 70r, ll. 4–5); but there are also regular forms like አትናገሮሙ:,
 ʾətnāgaromu (fol. 71v, l. 25). This phenomenon is probably connected to

⁸⁵⁹ Cf. fn. 822.

⁸⁶⁰ Diem 1988, p. 240.

⁸⁶¹ Similar forms are attested in MSS DS-XVI (2.3.15.1) and DS-XX (2.3.16.1).

⁸⁶² Cf. 'Wazema', EAe, IV (2010), 1166b-1167a (Habtemichael Kidane).

- the general use of first-order letters where letters of other orders are expected, but could also be connected to palaeography;⁸⁶³
- on several occasions, A₁ verbs with a laryngeal as their first radical appear in the imperfect with their first radical in the sixth order, as opposed to the first in Standard Geez:⁸⁶⁴ ex. ያእስዮቱ:, yā 'əkkwətu (?), for ያላለተቱ:, yā 'akkwətu (fol. 8r, 1. 8);⁸⁶⁵ ያዕርጉ:, yā 'ərrəgu, for ያዐርጉ:, yā 'arrəgu (fol. 8r, 1. 8; 8v, 1l. 3–4); ወያዕርፌ:, wa-yā 'ərrəfa (?), for (?) ወያዐርፉ:, wa-yā 'arrəfu (fol. 32r, 1. 1). This could also be connected to the general use of sixth-order letters where first-order letters are expected;
- non-standard usage (or rather non-usage) of the nominal ending -a, both in its function as accusative marker and as marking the non-final constituent(s) of construct chains: ex. ነበር: ሰላም:, gabarə (?) salām, for ነብረ: ሰላም:, gabra salāma (fol. 70r, ll. 9, 14–15; 70v, ll. 18–19); ይዓርዋ: ሰማይ:, yə ʿārrəg samāy, for የወርዋ: ሰማዮ:, ya ʿarrəg samāya (fol. 70r, l. 10); ሰላም: አብ·ይ:, salām ʾabuyə (?), for ሰላም: አብ·ዮ:, salāma ʾabuya (fol. 70r, l. 12); በየማን: አብ·ሁ:, ba-yamān ʾabuhu, for በየማን: አብ·ሁ:, ba-yamāna ʾabuhu (fol. 70r, ll. 13–14); ከብር:, kabr, for ከብረ:, kəbra (fol. 70v, l. 19); ከብር:, kəbar, for ከብረ:, kəbra (fol. 70v, l. 23). This could be connected to the general use of sixth-order letters where first-order letters are expected;
- noteworthy are the first person possessive suffixes with final /ə ~ Ø/ instead of Standard Geez /a/: ex. ሰላምን:, salāmənə (?), for ሰላምነ:, salāməna (fol. 8r, l. 9); አንዊን:, ʾaḥawinə (?), for አንዊን:, ʾaḥawina (fol. 8r, l. 20); ከሴን:, kwəllənə (?), for ከሴን:, kwəlləna (fol. 8r, l. 21); አቡይ:, ʾabuyə (?), for አቡዮ:, ʾabuya (fol. 70r, l. 12); ፌቀርይ:, faqarəyə (?), for (?) ፍቀርዮ:, fəqurəya (fol. 70v, l. 1). This could, of course, be connected to the general use of sixth-order letters where first-order letters are expected;
- the second person plural suffix is regularly spelled -kumu as opposed to Standard Geez -kəmu: ex. ለኩሙ:, lakumu, for ለከሙ:, lakəmu (fol. 70r, ll. 11, 19; 70v, ll. 7, 12); ኢይደንግጽኩሙ:, 'i-yədangəṣkumu, for ኢይደንግፅከሙ:, 'i-yədangəṣkəmu (fol. 70r, l. 11); ከሴኩሙ:, kwəlləkumu, for ከሴከሙ:, kwəlləkəmu (fol. 70r, ll. 12–13); ኢፌትወኩሙ:, 'afannawakkumu (?), for ኢፌንወከሙ:, 'əfennəwakkəmu (fol. 70r, l. 20); ወልበ-ኩሙ:, wa-'abukumu, for ካቤከሙ:, habekəmu (fol. 70v, l. 8); ካቤኩሙ:, habekumu, for ካቤከሙ:, habekəmu (fol. 70v, l. 9); ወልንሥልኩሙ:, wa-'anśa'akumu (?), for ወልንሥልከሙ:, wa-'ānaśśə'akkəmu (fol. 70v, l. 9); ምስሌኩሙ:, məslekumu,

⁸⁶³ See fn. 824.

⁸⁶⁴ Parallel forms are attested in MS DS-XVI (2.3.15.1).

⁸⁶⁵ For this and the following example, a parallel antiphon in the *salām* collection in MS Ethio-SPaRe SSB-002 (fol. 111rb, ll. 1–10) indicate that the imperfect is intended, and not the subjunctive.

- for ምስሌhơν:, məslekəmu (fol. 70v, l. 10). However, there are also examples of other forms, including the one occurring in Standard Geez: Λበhơν:, labbakəmu (?), for Δ·Ληνον:, ləbbəkəmu (fol. 70r, l. 12); ጎቤhơν:, habekəmu (fol. 70v, l. 10); ከጎስτσον:, kwəllakwəmu, for tranσον:, kwəlləkəmu (fol. 70v, l. 12);
- the preposition 'əm- frequently appears in the form 'ama-: ex. አመውታን; 'am-mawwətān, for አምውታን; 'əm-məwwətān (fol. 70r, l. 4); አመአይአዜሴ; 'ama- 'ayə 'əze-ssa (?), for አምይአዜሴ; 'əm-yə 'əze-ssa (fol. 70r, l. 8); አመታቤሆው።, 'ama-ḥābehomu, for አምካቤሆው።, 'əm-ḥabehomu (fol. 70r, l. 18); አመካቤሆው።, 'ama-ḥabehomu, for አምካቤሆው።, 'əm-ḥabehomu (fol. 70v, l. 11); አመካቤነ፣, 'ama-ḥabena, for አምካቤነ፣, 'əm-ḥabena (fol. 70v, l. 19); አመድካር:, 'ama-dəḥar, for አምድካሪ:, 'əm-dəḥra (fol. 70v, l. 21). This could also be connected to the general use of first-order letters where sixth-order letters are expected;
- the particle -(ə)ssa occasionally appears with final /ə ~ Ø/ instead of Standard Geez /a/; ex. አ(?)ንስ:, ʾā(?)n-s(ə), for አንስ:, ʾan-sa (fol. 2r, l. 24); መእለስ:, wa-ʾəlla-s(sə), for መእለስ:, wa-ʾəlla-ssa (fol. 5r, l. 11); ዘንቱስ:, zantu-s(sə), for ዝንቱስ:, zəntu-ssa (fol. 9r, l. 8); but also, for example, አማአይአዜስ:, ʾama-ʾayə ʾəze-ssa (?), for አምይአዜስ:, ʾəm-yə ʾəze-ssa (fol. 70r, l. 8). This could be connected to the general use of sixth-order forms where first-order forms are expected;
- there are occurrences of so-called e-forms, although the corresponding aforms also appear: ex. τω:, habe, for τω:, haba (fol. 52v, l. 26); hoω:, ka be, for hoω:, kā ba (fol. 70v, l. 8);
- special forms of individual words with parallels in other early manuscripts: ex. በዓዲ፡, ba ʿādi, for ባኔድ፡, bā ʿd (fol. 40r, ll. 7, 8) and ለበኔዲ፡, la-ba ʿdi, for ለባኔድ፡, la-bā ʿd (fol. 52r, l. 18);⁸⁶⁶ ሌሌሁ፡, lellehu (?), for ለሊሁ፡, lallihu (fols 41r, l. 2; 46r, l. 25);⁸⁶⁷ ማት፡, mānnu, for ምት:, mannu (fol. 46r, ll. 8, 9).⁸⁶⁸

Orthographic features:

- the word '*Agzi'abəḥer* is regularly written as two words (fols 39v, ll. 2–3; 40r, l. 23; 41v, ll. 21, 24; 70r, l. 17);
- use of the first order instead of sixth (the following examples have all been taken from fol. 70rv): ከርስቶስ:, Karstos, for ክርስቶስ:, Krəstos (fol. 70r, ll. 3–4); አመውታን:, 'am-mawwətān, for አምውታን:, 'əm-məwwətān (fol. 70r, l. 4); ዘይአምን:, za-yə 'amman, for ዘየአምን:, za-ya 'ammən (fol. 70r, l. 5);

⁸⁶⁶ Similar forms are attested in MS DS-I/XVII/XXII (2.3.11.1).

⁸⁶⁷ This spelling is also attested in MSS EMML 7078 (2.3.2.1) and DS-I/XVII/XXII (2.3.11.1).

⁸⁶⁸ This spelling is also attested in MSS EMML 7078 (2.3.2.1), DS-I/XVII/XXII (2.3.11.1), and DS-XVI (2.3.15.1).

ወበተንሣኤሁ:, wa-ba-tanśā ehu, for ወበትንሣኤሁ:, wa-ba-tənśā ehu (fol. 70r, 1. 4); ይተፈሰሐ:, yətafasaha, for (?) ይትፌሣሕ:, yətfaśśāh (fol. 70r, 11. 4–5); ከበርሙ:, kabaromu, for ከብርሙ:, kabromu (fol. 70r, l. 5); በፈስሐ:, bafassəha, for በፍሥሓ:, ba-fəśśəhā (fol. 70r, l. 6; 70v, l. 2); አለበ:, 'alabo, for አልቦ:, 'albo (fol. 70r, l. 8); ነበር:, gabar, for ነብረ:, gabra (fol. 70r, ll. 9, 14); ለበከሙ:, labbakəmu, for ልብከሙ:, labbəkəmu (fol. 70r, 1. 12); አመን፡, 'amannə, for እምነ:, 'əmənna (fol. 70r, l. 14); መውታን:, mawwətān, for ምውታን:, mawwatān (fol. 70r, l. 14); መአከሌነ:, maʾakalena, for ማእከሌነ:, mā 'kalena (fol. 70r, l. 15); አሐዛብ:, 'aḥazāb, for አሕዛብ:, 'aḥzāb (fol. 70r, l. 15); አፈነወኩሙ:, 'afannawakkumu, for አፈ ንወከሙ:, 'əfannəwakkəmu (fol. 70r, 1. 20); ለአሐዛብ:, la- 'aḥazāb, for ለአሕዛብ:, la- 'aḥzāb (fol. 70r, 1. 21); ተወደሶ:, tawaddaso, for (?) ትዌድሶ:, taweddaso (fol. 70r, 1. 21); ወይሀበ:, wayəhaba, for (?) ወየሀብ:, wa-yahab (fol. 70r, 11. 23–24); ለነባሥተ:, la-nagəśta, for ለነገሥት፡, la-nagaśt (fol. 70r, l. 24); ተበል፡, tabal, for (?) ትብል፡, təbəl (fol. 70r, 1. 25); ፌቀርይ:, fagarəya, for ፍቁርየ:, fagurəya (fol. 70v, 1. 1); አረያም፡, 'arayām, for አርያም:, 'aryām (fol. 70v, ll. 3, 16, 24); መላአከት:, malā 'akat, for on ላእስት:, malā 'əkt (fol. 70v, 1. 4); አወፀአሙ:, 'awaśa 'omu, for አውፅአሙ:, 'awśə 'omu (fol. 70v, l. 6); አፈአ፡, 'afa 'a, for አፍአ፡, 'af 'a (fol. 70v, l. 6); አስከ: 'aska, for እስከ: 'aska (fol. 70v, 1. 6); አይሆ: 'adeho, for (?) እይሁ: 'ədehu (fol. 70v, ll. 6–7); አመጽአ:, 'amaṣṣə 'a, for አመጽአ:, 'əmaṣṣə ' (fol. 70v, 11. 8–9); ወአፈኑ:, wa- 'afannu, for ወአሪ ኑ:, wa- 'əfennu (fol. 70v, 1. 10); ሰላም:, salāma, for (?) ሰላም:, salām (fol. 70v, l. 11); ምስል፡ ከኅለከሙ:, məslə kwəllakwəmu, for ምስለ፡ ከልከው፡ , məsla kwəlləkəmu (fol. 70v, l. 12); በአንተ፡ , ba-'anta, for በኢንተ፡, ba-'anta (fol. 70v, ll. 13, 14); አደመ፡, 'Addama, for አዳም:, 'Addām (fol. 70v, ll. 13–14); አሞተ፡, 'am-mota, for እሞት፡, 'am-mot (fol. 70v, l. 15); ተሰቀለ:, tasagala, for ተሰቅለ:, tasagla (fol. 70v, l. 16); ለሰንበተ፡, la-sanbata, for ለሰንበት፡, la-sanbat (fol. 70v, l. 17); ዘበአንቲአን፡, zaba- 'anti 'ana, for ዘበእንቲአነ:, za-ba- 'ənti 'ana (fol. 70v, 1. 18); ነሬሱ:, nafasu, for ነፍሱ:, nafsu (fol. 70v, ll. 17, 18); hብር:, kabar, for ክብረ:, kəbra (fol. 70v, 1. 19); ከርስቶስኒ:, Karstosə-ni, for ክርስቶስኒ:, Krəstosə-ni (fol. 70v, 1. 20); ለሞተ፡, la-mota, for ለሞት፡, la-mot (fol. 70v, l. 21); አመድካር፡, 'ama-dəhar, for እምድኅረ፡, 'əm-dəḥra (fol. 70v, 1. 21); ለአደም፡, la- 'Addama, for ለአዳም፡, la- 'Addām (fol. 70v, 1. 22); ወስልጣን:, wa-saltān, for ወስልጣን:, wa-saltān (fol. 70v, 1. 22); hnc:, kəbar, for hnc:, kəbra (fol. 70v, 1. 23);

use of the sixth order instead of first (the following examples have all been taken from fol. 70rv): ዘዕርን:, za-ʿərga, for ዘዐርን:, za-ʿarga (fol. 70r, l. 7); በዕርግቱ:, ba-ʿərgətu, for በዕርንቱ:, ba-ʿərgətu (fol. 70r, ll. 8–9); ነበር:, gabarə (?), for ነብረ:, gabra (fol. 70r, ll. 9, 14); ኢይደንግጽኩሙ።; ʾi-yədangəṣkumu, for ኢይደንግθከሙ።, ʾi-yədangəṣkəmu (fol. 70r, l. 11); ሰላም። አበ・ይ፡, salām ʾabuyə (?), for ሰላሙ። አበ・ዮ:, salāma ʾabuya (fol. 70r, l. 12); ምስል:, məslə (?), for ምስለ:, məsla (fol. 70r, l. 12; 70v, l. 12); አሙን:, ʾamannə (?), for አምኮ:,

'amanna (fol. 70r, l. 14); ለብሐውርት:, la-baḥawart, for ለበሐውርት:, la-baḥawart (fol. 70r, l. 16); ዓርባ:, 'arga (?), for ወርባ:, 'arga (fol. 70r, l. 22; 70v, ll. 3, 5); ለነግሥት:, la-nagaśta, for ለነገሥት:, la-nagaśt (fol. 70r, l. 24); ስብሐት:, sabḥata, for ስብሐት:, sabḥat (fol. 70v, l. 5); ድቂቀ:, daqiqu, for ደቂቀ:, daqiqu (fol. 70v, l. 14); አግዕዛሙ:, 'ag 'azomu, for አግዐዛሙ:, 'ag 'azomu (fol. 70v, l. 15); ሙጉሙ:, matṭawa (?), for (?) ሙጠሙ:, maṭṭawa (fol. 70v, l. 17; but on the next line, we find the expected form);

– insertion of extra consonants and other special forms: አበወነ፡ ዘበ፡ ሰጣያት፡, 'abawana za-ba samāyāt, for አቡነ፡ ዘበ፡ ሰጣያት፡, 'abuna za-ba samāyāt (fol. 39v, l. 5);⁸⁶⁹ ኢዮሩሳሌም፡, 'Iyorusālem, for ኢየሩሳሌም፡, 'Iyarusālem (fols 4v, l. 27; 47r, l. 16);⁸⁷⁰ መስሌሆ፡, masleho, for ምስሌሁ፡, maslehu (fol. 3r, l. 6); በተ፡, buttu, for ቦቱ፡, bottu (fol. 5r, l. 8); በድርጓሜሆ፡, ba-dərgwāmeho, for በትርጓሜሁ፡, ba-tərgwāmehu (fol. 69v, l. 22); ዚይአሁ፡, ziy(ə) 'ahu, for ዚአሁ፡, zi 'ahu (fol. 70r, l. 3); አመአይአዜስ፡, 'ama-'ay(ə) 'aze-ssa (?), for አምይአዜስ፡, 'am-yə 'əze-ssa (fol. 70r, l. 8); ፌናውን፡, fannāwannə (?), for ፌነወኒ፡, fannawanni (fol. 70r, l. 19); መልድ፡ አንውየ፡, wald 'aḥawaya, for መልድ፡ እንጉየ፡, wald 'aḥuya (fol. 70r, l. 25–70v, l. 1);⁸⁷¹ ቤዜን፡, bezena, for ቤዛን፡, bezāna (fol. 70v, l. 2); አይሆ፡, 'adeho, for (?) አይሁ፡, 'ədehu (fol. 70v, ll. 6–7); አክሌሌ፡, 'akalele (?), for (?) አክሊለ፡, 'aklila (fol. 70v, l. 23); ጳርቅልጦስሃ፡, Paraglətosə-hā (?), for ጳራቅሊጦስሃ፡, Parāglitosə-hā (fol. 70v, ll. 10–11).

As in the case of MS DS-I/XVII/XXII, it should be underlined that these observations are not based on a systematic survey of the entire manuscript but are rather the impressions based on the study of a few sample pages. Taking these features together, although many of them are difficult to contextualise due to the limited number of studies of early non-Standard Geez, MS DS-VIII*/XIII can safely be dated to pre-mid-fourteenth-century times. However, as stated by Nosnitsin 2016 on account of MS DS-I/XVII/XXII, 'it is hardly possible to establish the earliest possible dating in a more definitive way'.⁸⁷²

⁸⁶⁹ The <*®*> in the first word, it appears, must be interpreted as a *mater lectionis*, virtually unattested in Geez manuscripts. Although such forms are only encountered on isolated occasions in MS DS-VIII*/XIII (but cf. fn. 871, and also the discussion of the variants of the antiphon Pantalewon *salām* 006 in Chapter 3, 3.2.3.30, esp. fn. 1194), this attests to the age of this manuscript and its importance, not only for the study of early *Dogg***ā-type antiphon collections, but also for the study of the history of Geez writing and Ethiopic manuscripts in general. On possible *matres lectionis* in Geez-language inscriptions, see Frantsouzoff 2005.

⁸⁷⁰ This spelling is also attested in MSS MGM-018i (2.3.10.1), DS-I/XVII/XXII (2.3.11.1), DS-

⁸⁷⁰ This spelling is also attested in MSS MGM-018i (2.3.10.1), DS-I/XVII/XXII (2.3.11.1), DS-VIII*/XIII (2.3.14.1), and DS-XVI (2.3.15.1).

⁸⁷¹ Is this also to be interpreted as a *mater lectionis* (cf. fn. 869)? The phrase *wald 'aḥuya | walda 'aḥuya* (on the variation, cf. Euringer 1936, pp. 335–338), taken from the Song of Songs, occurs frequently in this form in antiphons, making a reading *wald(a) 'aḥawiya less probable, although it is, of course, not to be excluded.

⁸⁷² Nosnitsin 2016, p. 92.

2.3.14.2 Codicological reconstruction

MS DS-VIII*/XIII is relatively well preserved, and several quires are still intact. However, there is also a number of misplaced loose folios and bifolios—not least those digitised under the shelfmark DS-VIII*—which makes a codicological reconstruction useful for understanding the preserved material adequately. Like MS DS-I/XVII/XXII, MS DS-VIII*/XIII contains one single-type collection—a calendar-based *salām* collection—and our knowledge of the liturgical calendar is fundamental for the possibility to reconstruct this manuscript.

Fols 1*-4* constitute the two innermost bifolios of an otherwise lost quire, as indicated by the fact that the text connects over fols 2*v-3*r⁸⁷³ and between fols 3*v and 4*r.⁸⁷⁴ These folios contain antiphons for the first commemorations celebrated during the Season of Flowers (see 2.3.14.3). As for the following quire, containing the last commemorations for the Season of Flowers, it appears that the outermost bifolio has been lost, as indicated by the missing text between fols 6v and 7r—the textual lacuna between fols 4*v and 1r could also be explained by the missing folios at the end of the first quire.

These two partially preserved quires are followed by two regular quaternions (fols 7r–22v), and one quire consisting of seven folios (fols 23r–29v), which nevertheless appears to be complete. The beginning of the following quire on fol. 30r coincides with the beginning of the Season of the Great Fast (*Som*). As there is no indication of a textual lacuna between fols 29v and 30r, this appears to indicate that the seven-folio quire (fols 23r–29v) was the last quire before a new section of the collection began, which explains its irregular structure.

The outer bifolio of the quire headed by fol. 30r has been dissolved into two loose folios and partly misplaced.⁸⁷⁵ The quire can be reconstructed as visualised schematically in Figure 18.⁸⁷⁶

⁸⁷³ The antiphon on fol. 2*v ends with the following words: [...] ወአው ያን፡ ጸባ(?)ዩ፡ ቀል፡ መ/, and the antiphon on fol. 3*r begins: /ዓንቅ፡ ተስመል። [...]. A parallel antiphon is found in the salām collection in MS Ethio-SPaRe SSB-002 (fol. 104ra, ll. 17–22).

⁸⁷⁴ The antiphon on fol. 3*v ends with the following words: [...] ከሳከስ: ዘበሩሪ: ጵ(?)ኔ፡ አስ/, and the antiphon on fol. 4*r begins: /ተርስኖ: ውስተ፡ ምድርኒ(!)፡ [...]. A parallel antiphon is found in the salām collection in MS Ethio-SPaRe SSB-002 (fol. 105ra, ll. 17–22) and in Maṣḥafa Dəggʷā 2015 (p. 63b, ll. 12–16). The other connection between the two bifolio, between fol. 1*v–2*r, carries less weight for the codicological reconstruction, as fol. 1*v ends with the end of the commemoration for Kings and fol. 2*r begins with the beginning of the commemoration of Pantalewon.

^{8/5} The text passes from fol. 30v to fol. 33r, and from fol. 38v to fol. 31r. The last antiphon on fol. 30v ends with the following words: ሰላም፡ ሃ/, and the antiphon on fol. 33r begins: /በነ፡ ኢተባድሬነ፡ ንሐን ኀበከ፡ ተመካጽን፡ [...]. The last antiphon on fol. 38v ends on that folio and is followed by a blank space; a new commemoration begins on fol. 31r.

⁸⁷⁶ For an introduction to the way in which quires are visualised schematically in this dissertation, see fn. 702. The visualisations of quires from MS DS-VIII*/XIII do not have any column to the right of the one containing folio numbers.

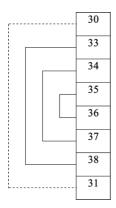


Figure 18. Schematic representation of a hypothetical quire consisting of fols 30, 33-38, 31 in MS DS-VIII*/XIII.

Fol. 31 is connected with the loose folio fol. 5*, but then there is a textual lacuna in the direction of the next part of the manuscript, represented by an incompletely preserved quire presently consisting of five folios and schematically visualised in Figure 19.877

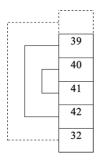


Figure 19. Schematic representation of a hypothetical quire consisting of fols 39-42, 312 in MS DS-VIII*/XIII.

After another textual lacuna, this is followed by one full quaternion (fols 43–51) and one ternion (fols 52–58). Again, the appearance of a quire that is not a quaternion can be explained from the contents of the collection, because the beginning of the next quire coincides with the beginning of the commemoration for Easter ($Tanś\bar{a}$ 'e). Two full quaternions follow (fols 59–74). Then, there is again a ternion (75–80). This time, the beginning of the ternion coincides with the beginning of the commemoration of Karamt, and thus the appearance of a non-quaternion quire is once more connected with a caesura in the content, although, this time, it appears that the *first* quire of a new section is irregular, rather than the last quire before a new section, as seen above. This ternion is followed by a full quaternion (fols 81–88), which connects textually to a loose bifolio (6*–7*), 878 the latter thus apparently forming the outer bifolio of an otherwise lost quire.

⁸⁷⁷ The antiphon on fol. 42v ends with the following words: መርሐ፡ ጽድቅ፡ ወሰላመ፡ ወልድ፡ አመላከ፡ ውእቱ፡ ኢየስሱ፡ ክርስቶስ፡ ዘይስብሕዎ፡ ለውላን፡/, and the antiphon on fol. 32r begins: /ወያዕርፌ፡ ዲበ፡ መድር፡ ቅዱሳን፡ [...]. For a parallel antiphon, see MS EMML 7618, fol. 225va, ll. 13–18.

878 The antiphon on fol. 88v ends with the following words: [...] አግዚእየ፡ አመላከየ፡ ኢተን(?)ድጋ፡ ለንፍስ/,

^{8/8} The antiphon on fol. 88v ends with the following words: [...] አማዚአየ፡ አመላከየ፡ ኢተኅ(?)ድጋ፡ ለነፍስ/, and the antiphon on fol. *6r begins: /የ፡ መዘን(?)ት(?) [...]. The same antiphon is found in the salām collection in MS EMML 7618 (fol. 240va, ll. 10–14), where it, however, is not clearly legible.

2.3.14.3 Contents

As mentioned briefly above, MS DS-VIII*/XIII contains a single-type collection of *salām* antiphons. Although no title of the collection has been preserved, this is indicated in numerous commemoration indications (cf. Chapter 4, 4.3.2) and confirmed by the comparison with later collections. As indicated in the codicological reconstruction above, the *salām* collection in MS DS-VIII*/XIII is acephalous and has some inner lacunas. Noticeable is the commemoration for 'Abbā 'Afṣe (ha: ha:a:, 'Abbā 'Afaṣa) on fol. 66v, and the occurrences of the formula ba-za yəbl (fols 63v, 1. 2; 75v, 1. 14). The Season of Flowers is represented by the following commemorations, of which the common commemoration for the Season of Flowers has been affected by textual loss:

fol. 1r*	End of Kəramt
fol. 1r*-v*	Children of Zebedee
fol. 1v*	Kings
fol. 2r*-v*	Panṭalewon
fols 2v*–4v*[], []1r–	2r Season of Flowers
fol. 2r–v	Stephen the Protomartyr
fol. 3r	'Abbā Yəm' attā
fols 3r–4r	'Abbā Yoḥanni

2.3.15 'Agwazā Dabra Śāhl, DS-XVI

MS 'Agwazā Dabra Śāhl, DS-XVI (= MS DS-XVI), parchment codex, 19.5×14 cm, six fols, 10 lines (fol. 1r), no boards. This fragment has been consulted in the form of digital colour photographs kindly put at my disposal by Ewa Balicka-Witakowska. To my knowledge, it has not been catalogued or previously mentioned in the literature.

The first five folios form part of the same quire, still kept together by threads. Between fol. 2v and fol. 3r, the mid-quire sewing is visible. It is not entirely clear whether the last folio—fol. 6—originally belonged to the same manuscript as the rest or not. It appears that a blank space has been left at the end of the last line of fol. 5v, perhaps indicating that the beginning of a new melodic family (see below) originally began on the following folio; however, fol. 6r begins in the middle of an antiphon. Thus, there is no textual connection between fols 1–5 and fol. 6. Furthermore, the ink on fol. 6 is browner in colour than on the previous folios. Fol. 6. contains parts written by two different hands, where fol. 6r and 6v, ll. 1–5 are written by a hand very similar to the one that wrote fols 1–5, whereas fol. 6v, ll. 6–24 are written with larger letters. The punctuation marks also differ between the

hands on fol. 6: both use crosses with red dots between the legs, but for the first hand, the crosses are x-shaped—this is also the case on fols 1–5—whereas for the second hand, they rather tend towards a +-shape.

2.3.15.1 Dating

Based on the palaeographical and orthographical features delineated below, I suggest a pre-mid-fourteenth-century dating for MS DS-XVI. MS DS-XVI shares many features with the other manuscripts from 'Agwazā Dabra Śāhl, including MSS DS-I/XVII/XXII and DS-VIII*/XIII. The following palaeographical features can be noted:⁸⁷⁹

ሎ, ኈ	10 %	the vowel marker is attached to the body of the letter with a connecting line
\mathcal{C},\mathfrak{C}	EP	the vowel marker is attached directly to the body of the letter without any connecting line
ቶ, ቆ	F F	the vowel marker is semi-circular and is attached on the right side of the top line of the letter
ሕ, ት, ቅ	あ ヤヤ	the vowel marker is attached horizontally on the top of the letter [= modern form]
æ, v	(D) UN	the right loop/part is connected to the left loop/part with a horizontal line at mid-height
λ	7	the vowel marker is attached horizontally on the top of the letter
እ	3	the vowel marker is attached horizontally on top of the letter, but does not reach the end of the body of the letter
ው	(Uz	the distinction between <a>> and <a>> appears to be of the earlier type
g	D-	body of the letter rests on base line, which the vowel marker does not reach
ዲ	R.	there is an additional horizontal stroke
ጥ	[3]	the lateral legs reach the base line

⁸⁷⁹ Sources for palaeographical samples: Λ°: fol. 2r, l. 8; Λ·: fol. 2r, l. 14; Λ°: fol. 3r, l. 6; Λ°: fol. 3r, l. 7; Λ°: fol. 3r, l. 7; Λ°: fol. 4v, l. 16; Λ°: fol. 4v, l. 15; Λ°: fol. 2r, l. 13; Λ°: fol. 3r, l. 6; Λ°: fol. 3r, l. 6; Λ°: fol. 3r, l. 6; Λ°: fol. 3r, l. 12; Γ°: fol. 4v, l. 13; fourth-order vowel marker: fol. 2r, l. 3 (Λ); fol. 2r, l. 7 (Λ); fol. 2r, l. 14 (Λ); fol. 3r, l. 3 (Λ); fol. 3r, l. 9 (Λ); fol. 3v, l. 8 (Λ); seventh-order vowel marker: fol. 3v, l. 21 (৪).

fourth order 'kink' on the right leg seventh order addition to the left leg

As for its linguistic and orthographic features, MS DS-XVI displays many similarities with MSS DS-I/XVII/XXII and DS-VIII*/XIII. The three phenomena discussed in the description of MS DS-I/XVII/XXII (see 2.3.11.1) are observable in MS DS-XVI as well:

- a) instability in the vocalisation, manifesting itself in that the same word is frequently spelled in different ways even on the same folio;⁸⁸⁰
- b) frequent use of the first order in the place of others (especially the sixth) and of the sixth order in the place of the first (for examples, see the list of orthographic features below);
- c) archaic linguistic and orthographic features known from elsewhere in the Ethiopic tradition.

Linguistic features:

- the shift from /a/ to /ā/ in closed syllables ending in a laryngeal (laryngeal rule 2a, according to the terminology of Diem 1988⁸⁸¹) has sometimes been carried out, sometimes not: ex. ውስማራት:, wa-səmā 't, for ውስማራት:, wa-samā 't (fol. 1r, l. 11); ምዕበል:, ma 'bal, for ማዕበል:, mā 'bal (fol. 2r, l. 11); ዘሆስራና:, za-hosa 'nā, for ዘሆሳራና:, za-hosā 'nā (fol. 4r, l. 16). This can be connected to the general use of first-order forms where other forms are expected. There is also a form ተዋካ:, ta 'ākā, for ታሪካ:, tā 'kā (3r, l. 3), which has parallels in other early manuscripts; 882
- there are a few examples of what appears to be vowel harmony of long vowels across laryngeals (in Standard Geez, this is only attested for (etymologically) short vowels): ex. ላዓለም:, lā- ʿālam, for ለዓለም:, la- ʿālam (fol. 2r, l. 7); ኢተሑፋ:, ʾi-tuḥuru, for ኢትሑፋ:, ʾi-təḥuru (fol. 4r, l. 22); መይኤዜስ:, wa-yə ʾize-ssa, for ወይሕዜስ:, wa-yə ʾəze-ssa (fol. 4v, l. 15; cf. the general interchange /yə ~ əy ~ i/); but also ይሐወር:, yəḥawwər, for የሐውር:, yaḥawwər (fol. 2v, ll. 7–8), where there is no vowel harmony for short vowels;

0

⁸⁸⁰ For example, the word səbḥat is attested with the following spellings on fol. 1v: በስብሕት:, ba-səbḥat (?), for በስብሐት:, ba-səbḥat (l. 2); ሰባሐት:, sabāḥat (?), for ስብሐት:, səbḥat (l. 13); በሰባሕት:, ba-səbḥat (l. 15).

⁸⁸¹ Diem 1988, p. 240.

⁸⁸² Cf. the description of MS DS-I/XVII/XXII (2.3.11.1).

- on several occasions, A₁ verbs with a laryngeal as their first radical appear in the imperfect with an /ə/ after their first radical, as opposed to Standard Geez /a/:⁸⁸³ ex. ΦβδCτ:, wa-yā 'ərrəgu (?), for ΦβοCτ:, wa-yā 'arrəgu (fol. 2r, 1. 11); βδC4:, yā 'ərrəfu, for βοC4:, yā 'arrəfu (fol. 2r, 1. 14). These forms can be connected to the general use of sixth-order forms where first-order forms are expected;
- some forms which include laryngeals are difficult to analyse: ex. መጽእከ:, maṣə ˈka (?), for መጻእከ:, maṣā ˈka (fol. 3v, l. 4); ለእሐዘብ:, la- ˈəḥazab, for ለኢሕዛብ:, la- ˈaḥzāb (fol. 4v, l. 4)⁸⁸⁴; የእምን:, ya ˈəmmən (?), for የአምን:, ya ˈammən (fol. 4v, l. 21). These forms can be connected to the general use of first-order forms where sixth-order forms are expected, and vice versa;
- imperfect forms of verbs in the T₁₋₃ stems are regularly spelled with a <ተ>
 in the first order, as opposed to the vowelless sixth-order <ት> found in

 Standard Geez: ex. ነተፍሥሕ:, natafəśśəḥ (?), for ንተፌሣሕ:, nətfaśśāḥ (fol. 1r,
 1. 20); ንተሔሣይ, nətaḥaśay (?), for ንተፌሣሕ:, nətḥaśay (fol. 1r, 1. 20–1v, 1. 1);
 ንተፌሥሕ:, nətafaśśəḥ, for ንተፌሣሕ:, nətfaśśāḥ (fol. 4r, 1. 10); አተወልድ:,
 'ətawalləd (?), for አትወለድ:, 'ətwallad (fol. 4v, 1. 7); አተንሥሕ:, 'atanəśśə',
 for አትንሣሕ:, 'ətnaśśā' (fol. 4v, 1. 19); ወንተፋቅር:, wa-nətafāqər, for
 ወንትፋቀር:, wa-nətfāqar (fol. 5v, 1. 11). This can be connected with the
 general use of first-order forms where sixth-order forms are expected, but
 could also be connected to palaeography;⁸⁸⁵
- there are some attestations of what could be interpreted as imperfect forms of the 0₂ stem sometimes having an /ə/ instead of the expected /a/ or /e/ between the first and the second radical:⁸⁸⁶ ex. ነተፍሥሕ፡, natafəśśəḥ (?), for ንትፌካሕ፡, nətfaśśāḥ (fol. 1r, 1. 20); ወጽሊዩ፡, wa-ṣəlliyu, for ወጻልዩ፡, wa-ṣəlləyu (fol. 1v, 1. 19); አርሲ:, ʾərəssi, for አፌሲ:, ʾəressi (fol. 4v, 1. 19); also ይድሉ:, yədəllu, for ይደሉ:, yədəllu (2r, 1. 2); ወተዕቢ:, wa-ta ʿəbbi, for , wa-ta ʿabbi (fol. 2v, 1l. 11–12). This could be connected to the general use of sixth-order forms where first-order forms are expected. Cf. also the form ዘይዣሉ፡, za-yəhāllo, for ዘይዣሉ:, za-yəhellu (fol. 4v, 1. 18), which appears to have been influenced by the perfect form;
- the following forms of verbal roots with /y/ as their third radical stand out: ይስተስር:, yəstasərrə (?), for ያስተሰሪ:, yāstasərri (fol. 2v, ll. 8–9); ኢይብል:, 'i-yəbəllə (?), for ኢይበሊ:, 'i-yəbəlli (fol. 4r, l. 4);
- non-standard usage (or rather non-usage) of the nominal ending -a, both in its function as accusative marker and as marking the non-final

⁸⁸³ Parallel forms are attested in MS DS-VIII*/XIII (2.3.14.1).

⁸⁸⁴ Similar forms forms are attested in inscriptions; cf. Drewes 1991, p. 387.

⁸⁸⁵ See fn. 824.

⁸⁸⁶ Similar forms are attested in MSS DS-VIII*/XIII (2.3.14.1) and DS-XX (2.3.16.1).

constituent(s) of construct chains: ex. ደብር: ዘይተ:, Dabr Zayta, for ደብረ: ዘይት፡, Dabra Zayt (fol. 1r, 1l. 14–15); ዓውድ፡ ቅስት፡, 'āwd gəst, for ዐውደ፡ ቅስት፡, 'awda qəst (fol. 2r, 1. 8); በወልድ፡ እጉል፡ እመሐያው፡, ba-wald 'əgul 'əmma-hayāw, for በወልደ፡ እጓለ፡ እመሕያው፡, ba-walda 'əgʷāla 'əmma-həyāw (fol. 3v, ll. 12–13); ከብር፡ ቀዱሳን፡, kəbr qaddusān, for ከብረ፡ ቅዱሳን፡, kəbra gəddusān (fols 3v, 1. 19; 5v, 1. 8); ለከብር፡ ቀዱሳን፡, la-kəbr gaddusān, for ለከብረ: ቅዱሳን:, la-kəbra qəddusān (fol. 4r, 1l. 12–13); መንባሥት: ሰጣዖት:, mangəśat samāyāt, for መንባሥተ፡ ሰጣያት፡, mangəśta samāyāt (fol. 4r, l. 6); እመዘርእ፡ ደውተ፡, 'əma-zar' Dawəta, for እምዘርአ፡ ዳዊት፡, 'əm-zar'a Dāwit (fol. 4r, ll. 11–12); በድብር: መቀድስይ:, ba-dəbr magadəsəyə (?), for በደብረ: መቅደስየ:, ba-dabra magdasəya (fol. 4r, 1. 20); ፍኖት፡ አሐዘብ፡, fənot 'aḥazab, for ፍኖተ፡ አሕዛብ፡, ba-fənota ʾaḥzāb (fol. 4r, ll. 21–22); ዘሕመንባድ፡ ሴዊ፡, za-'əma-nəgad (?) Lewi, for ዘእምነገደ፡ ሌዊ፡, za- 'əm-nagada Lewi (fol. 4v, 1. 2); ብሔር፡ ግብጽ፡, baḥer Gabṣ, for ብሔረ፡ ግብጽ፡, baḥera Gabṣ (fol. 5r, l. 8); በማጎብር፡ ቀዱሳን፡, ba-māhabər qaddusān, for በማኅበረ፡ ቅዱሳን፡, ba-māhbara *qəddusān* (fol. 5r, ll. 15–16). This could be connected to the general use of sixth-order forms where first-order forms are expected;

- the second person plural masculine ending, both as a possessive suffix and as a verbal ending, frequently appears in the form -k(k)umu (?), instead of Standard Geez -k(k)əmu: ex. σΦΛΛΛ·σΦ·:, masalekumu, for , məslekəmu (4v, ll. 18–19); λλλ·σΦ·:, 'əfannəwakkumu (?), for , 'əfennəwakkəmu (fol. 3r, l. 19); ΛΛ·σΦ·:, lakumu, for ΛΛ·σΦ·:, lakəmu (fol. 4v, l. 18); λυ-ΛΛ·σΦ·:, 'əhubkumu (?), for λυ-ΛΛ·σΦ·:, 'əhubakkəmu (fol. 4v, l. 19). Perhaps related to this is the form λλ·κσΦ·, 'anatumu, for the independent second person plural masculine pronoun λλ·λ·σΦ·:, 'antəmu (fol. 5v, l. 21). There are, however, also examples of other spellings: ex. ΛΛ·σΦ·:, lakəmu (fol. 4r, l. 3);
- the third person plural masculine ending, both as a possessive suffix and as a verbal ending, frequently appears in the form -umu (?), instead of Standard Geez -omu; ex. λσιστικ, 'əmmumu, for λτιστικ, 'əmmomu (fol. 1v, 1. 8); λσιστικουστικ, 'əma-ḥabehumu, for λτικουστικ, 'əm-ḥabehomu (fol. 3r, 1. 18); σικοιστικουσ
- there are some occurrences of prepositions with /ə ~ Ø/ instead of Standard Geez /a/: ውብናክሬት:, wa-bə-Nāzeret (?), for ውበናክሬት:, wa-ba-Nāzret (fol. 5r, l. 16), ዲብ:, dibə (?), for ዲብ:, diba (fol. 5r, l. 20).

- መብሃይጣኖት:, wa-bə-hāymānota, for መበሃይጣኖት:, wa-ba-hāymānot (fol. 4r, ll. 5–6); መብተንሥኤሁ:, wa-bə-tanśa ehu, for መበትንሣኤሁ:, wa-ba-tənśā ehu (fol. 5r, l. 18). These forms can be connected to the general use of sixth-order forms where first-order forms are expected. Note, however, forms with /a/ also occur;
- the preposition 'əm- is often spelled 'əma-: ex. አመትሪያመ:, 'əma-'əriyāma, for አምአርያም:, 'əm-'aryām (fol. 2r, ll. 3–4); አመትዕንት:, 'əma-tə 'ənt, for አምትዕይንት:, 'əm-tə 'yənt (fol. 2r, l. 9); አመትንስት:, 'əma-'ənəsta, for አምትንስት:, 'əm-'anəst (fol. 2v, l. 12); አመዘርአ፡ ደውተ:, 'əma-zar' Dawəta, for አምዘርአ፡ ዳዊት:, 'əm-zar'a Dāwit (fol. 4r, ll. 11–12); ዘአመንገድ፡ ሴዊ:, za-'əma-nəgad Lewi, for ዘአምነገደ፡ ሴዊ:, za-'əm-nagada Lewi (fol. 4v, l. 2); አመውልተስ:, 'əma-waləttaka (?), for አምወለትስ:, 'əm-walattəka (fol. 4v, l. 7); አመስማይ፡, 'əma-səmāy, for አምስማይ፡, 'əm-samāy (fol. 4v, ll. 9–10); ዘአመብርሃን፡, za-'əma-bərhān, for ዘአምብርሃን፡, za-'əm-bərhān (fol. 5r, l. 9); አመትብ:, 'əma-'əb, for አምሉብ:, 'əm-'ab (fol. 5v, l. 2). This can be connected to the general use of first-order forms where sixth-order forms are expected;
- there are numerous occurrences of first person (especially plural) possessive suffixes with /ə ~ Ø/ instead of a Standard Geez /a/: $\Lambda(?)\hbar$ መላከን:, la(?)- 'əmalākanə (?), for ለአምላከን:, la- 'amlākəna (fol. 2r, l. 3); በዓልን:, ba 'ālənə (?), for በዓልን:, ba 'āləna (fol. 2v, l. 6); ቤዛን:, bezānə (?), for ቤዛን:, bezāna (fol. 3r, l. 9); Λ ን:, lanə (?), for ለን:, lana (fol. 4v, l. 9); በተንሥኤይ:, ba-tanśə 'eyə (?), for በትንሣኤዮ:, ba-tənśā 'eyə (fol. 4v, l. 22); በሕንቲሕን:, ba- 'ənti 'ənə (?), for በሕንቲሕን:, ba- 'ənti 'ənə (fol. 5r, l. 1); ጎቤን:, habenə (?), for ጎቤን:, habenə (fol. 5r, l. 10); በሌዮን:, biṣənə (?), for ቢዳን:, biṣana (fol. 5v, l. 10); በበይናተን:, ba-baynātanə (?), for ይቤዝወን:, yəbezəwənnə (fol. 5v, l. 11); ይቤዝውን:, yəbezəwənnə (?), for ይቤዝወን:, yəbezəwənna (fol. 5v, l. 15). This can be connected to the general use of sixth-order forms where first-order forms are expected;
- the word መኑ:, mannu, appears in a special form also attested in other early manuscripts: ማኑ:, mānnu (fol. 5r, l. 18).⁸⁸⁷

Orthographic features:

- the word '*Agzi*'abəḥer is spelled as two words (fol. 1r, 1l. 19–20; 1v, 1. 11);

– use of first order instead of the sixth order (the examples have been taken only from fol. 1r): ex. በሰንብተ፡ ba-sanbəta, for በሰንበት፡, ba-sanbət (l. 2); በመከራብተ፡, ba-mak rābəta, for በምከራባት፡, ba-mək rābāt (ll. 4–5); ይተፍሥሉ፡, yətafəśśəhu, for ይትሬ ሥሉ፡, yətfeśśəhu (l. 7); ወእስተርእይ፡, wa-

 $^{^{887}}$ This spelling is also attested in MSS EMML 7078 (2.3.2.1), DS-I/XVII/XXII (2.3.11.1), and DS-VIII*/XIII (2.3.14.1).

- 'əsatar 'əyə (?), for መለስተርአየ:, wa- 'astar 'aya (1. 9); ከረሙተ፡, karamata, for ከረምተ፡, kəramt (1. 10); በአሪያሙ፡, ba- 'əriyāma, for በአርያም፡, ba- 'aryām (1. 13); ደብር፡ ዘይተ፡, Dabr Zayta, for ደብረ፡ ዘይተ፡, Dabra Zayt (1. 14–15); ለሐዋሪያተ፡, la-ḥawāriyāta, for ለሐዋርያተ፡, la-ḥawārəyāt (1. 15); አሙበለስ፡, 'əma-bəlas, for አምበለስ፡, 'əm-balas (11. 15–16); ሰብሐተ፡, sabḥata, for ስብሐተ፡, səbḥat (1. 18); ለስንብት፡, la-sənabət, for ለሰንብት፡, la-sanbat (1. 18–19); ግበር፡, gəbarə (?), for ጉበረ፡, gabra (1. 19); ንተፍሥሕ፡, natafəśśəḥ (?), for ንተፈሣሕ፡, nətfaśśəḥ (1. 20);
- use of first order instead of the fourth order (examples from fol. 1r): ex. በረከ:, baraka, for ባረከ:, bāraka (l. 2); 'əmsalihu, for አምሳሊሁ:, 'amsālihu (l. 16);
- use of the sixth order instead of the first order (examples from fol. 1r): ex. እፍቂሩ:, 'əfqiru, for (?) አፍቂሮ:, 'afqiro (l. 1); ኪያን:, kiyānə, for ኪያነ:, kiyāna (1. 1); ወስርሪ:, wa-sər 'ə (?), for ወሰርሪ:, wa-sar 'a (1. 1);); ሰንብተ፡, sanbəta, for ሰንበተ፡, sanbata (1. 1); እውድ፡, 'awd, for አውደ፡, 'awd (1. 2); እውድ፡ ዓመት፡, 'əwd 'āmat, for አውደ፡ ዓመት፡, 'awda 'āmat (1. 2); በሰንብተ፡ ba-sanbəta, for በሰንበት:, ba-sanbat (1. 2); እስርንዋ:, 'əsərgawā, for አሰርንዋ:, 'asargawā (1. 3); በሰንብት:, ba-sanbət, for በሰንበት:, ba-sanbat (1. 4); ወእስጦር:, wa- 'əsmarə, for ወአስመረ:, wa- 'asmara (1. 5); ለሰንብት:, la-sanbət, for ለሰንበት:, la-sanbat (1. 6); በስማያት፡, ba-səmāyāt, for በሰማያት፡, ba-samāyāt (ll. 6–7); ወእሰተርአይ፡, wa- 'əsatar 'əyə (?), for ወአስተርአየ:, wa- 'astar 'aya (1. 9); ትጥመቀ፡, təṭəmmaqa, for (?) ተጠማቀ፡, taṭammaga (l. 10); ወስማዕት፡, wa-səmā ˈt, for ወሰማዕት፡, wasamā 't (1. 11); እልህምት:, 'alhamt, for አልሕምት:, 'alḥamt (11. 12–13); በእሪያመ፡, ba- 'əriyāma, for በአርያም:, ba- 'aryām (l. 13); ይንብር:, yənəbbər (?), for ይነብር:, vənabbər (l. 14; from the context it is clear that the imperfect is intended); ደብር፡ ዘይተ፡, Dabr Zayta, for ደብረ፡ ዘይት፡, Dabra Zayt (ll. 14-15); አመብለስ:, 'əma-bəlas, for አምበለስ:, 'əm-balas (ll. 15–16); አመሰሊሁ:, 'əmsalihu, for አምሳሊሁ:, 'amsālihu (l. 16); በሕ:, bo 'ə (?), for ቦአ:, bo 'a (l. 16); እስሩባ:, 'a 'rug, for አስሩባ:, 'a 'rug (l. 17); gaddəsā, for ቀደሳ:, gaddasā (l. 18); ለስነብት:, la-sənabət, for ለሰንበት:, la-sanbat (ll. 18–19); ባበር:, gəbarə (?), for ነብረ:, gabra (l. 19); እግዚት: ብሔር:, ʾÆgziʾ bəḥer, for እግዚአብሔር:, ʾÆgziaʾbəḥer (ll. 19–20); ነተፍሥሕ፡, natafəśśəḥ (?), for ንትፌሣሕ፡, nətfaśśāḥ (1. 20). One feature which should be pointed out is the very frequent use of an apparent sixth-order <\(\lambda\) where a first-order <\(\lambda\) is expected. One wonders of this could be a palaeographical, rather than an orthographical peculiarity, but there are also occurrences of an unambiguously written <h><h> (fol. 2r, ll. 6, 11; 2v, l. 10);
- use of the sixth order instead of the fourth order (especially ድ for ዳ, it appears): ተሥሀለነ፡, taśəhalanna, for (?) ተሣሀለነ፡, taśāhalanna (fol. 1r, 1. 6); በዮርድኖስ፡, ba-Yordənos, for በዮርዳኖስ፡, ba-Yordānos (fol. 1r, 1. 10); ለዘከሪያስ፡,

la-Zakkəriyās (?), for ለዘካርያስ:, la-Zakkārəyās (fol. 2r, l. 5); በቃን፡, ba-Qānə (?), for በቃና፡, ba-Qānā (fol. 3r, l. 1; but as the next word, the standard form is found); ምርዓዊህ፡, mar ʿāwihə, for ምርዓዊሃ፡, mar ʿāwihā (fol. 3r, l. 17); ንድማዊ፡, gadəmāwi (?), for ንዳማዊ፡, gadāmāwi (fol. 4v, l. 1); ለእድም፡, la-ʾAddām (?), for ለአዳም፡, la-ʾAddām (fol. 4v, ll. 6–7); ጳርቀሴጦስ፡, Parəqalətos, for ጳራቅሊጦስ፡, Parāqlitos (fol. 4v, ll. 17–18); ዘይሁድ፡, za-Yəhudə (?), for ዘይሁዳ፡, za-Yəhudā (fol. 5r, ll. 11–12; 5v, ll. 2–3); ኃድ፡, gādə (?), for ኃዳ፡, gādā (fol. 5r, l. 12);

- other peculiarly vocalised forms also occur: ex. ኡብሳ:, ʾabbəsā (?), for ኡንበሳ:, ʾanbasā (fol. 3v, l. 8);⁸⁸⁸ ለቶም።, lattomu (?), for ሎቶም።, lottomu (fol. 3v, l. 1);⁸⁸⁹ ቡቱ፡, buttu, for ቦቱ፡, bottu (fol. 3v, l. 2);⁸⁹⁰ ሲኡል:, Siʾul, for ሲኡል:, Siʾol (fol. 5r, l. 3);
- a large number of personal names display non-standard vocalisation: ex. ኢዮሩሳሌም:, 'Iyorusālem, for ኢየሩሳሌም:, 'Iyorusālem (fol. 1r, l. 17),⁸⁹¹ and also ኢዮሩ(?)[...]/l. 18/ሌጣ:, 'Iyoru(?)[...]lemi, for ኢየሩሳሌም:, 'Iyarusālem (fol. 5v, ll. 17–18); ለእስጣፍኖ: ስ:, la-'Asṭāfəno s [sic], for ለእስጢፋኖስ:, la-'Asṭifānos (fol. 2r, ll. 7–8); ውጣሪያም:, wa-Mārayām, for ውጣርያም:, wa-Māryām (fol. 2v, l. 11); ንቆድሞስ:, Nəqodəmos, for ኒቆዲሞስ:, Niqodimos (fol. 3v, l. 3); ማሪቆስ:, Māriqos, for ማርቆስ:, Mārəqos (fol. 5r, ll. 6–7);⁸⁹² ቤተ: ለሕም:, Beta Ləḥəm, for ቤተ: ልሔም:, Beta Ləḥem (fol. 5r, l. 11); ቤተ: ልሕም:, Beta Ləḥəm, for ቤተ: ልሔም:, Beta Ləḥem (fol. 5v, l. 2).

Much of what has been said about the difficulty of dating other manuscripts and fragments from 'Agwazā Dabra Śāhl also applies to MS DS-XVI. However, it should be pointed out that this manuscript has some features which are not attested in the other manuscripts, such as the relatively widespread use of the sixth order instead of the fourth, and the widespread use of a third person plural ending *-umu* for Standard Geez *-omu*. At the present state of our knowledge, these features may be noted, but it is difficult to put them in a meaningful context. The oft-repeated mid-fourteenth-century *terminus ante quem* and the diffuse *terminus post quem* are applicable also to MS DS-XVI.

2.3.15.2 Contents

Thanks to the presence of three antiphons for the commemoration for the Season of Flowers on fol. 1r, it was possible to identify the contents of fols 1r–5v of MS

⁸⁸⁸ On the assimilation of /n/ to a following consonant, cf. Bausi 2005, p. 153, esp. fn. 12.

⁸⁸⁹ This spelling is also attested in MS MGM-018i (2.3.10.1).

⁸⁹⁰ This spelling is also attested in MS DS-VIII*/XIII (2.3.14.1).

⁸⁹¹ This spelling is also attested in MSS MGM-018i (2.3.10.1), DS-I/XVII/XXII (2.3.11.1), and DS-VIII*/XIII (2.3.14.1).

⁸⁹² This spelling is also attested in MSS EMML 7078 (2.3.2.1) and DS-XX (2.3.16.1). See fn. 661 for further references.

DS-XVI as a section of 'arbā't antiphons belonging to the melodic family 'Aṭmaqqa [1] (see Chapter 5). Based on what is known about early collections of this type, one could thus presume that MS DS-XVI represents the remains of a melodic-family-based 'arbā't collection. By comparing with other early 'arbā't collections, it could be established that fol. 6rv also contains antiphons of this type—thus presumably deriving from the same collection—but belonging to different melodic families: Fol. 6r and the upper part of fol. 6v contain what appears to be the end of a section with 'arbā't antiphons belonging to the melodic family Habu səbḥata / Tafaśśəḥi Ṣəyon [11]. 893 On fol. 6v, it seems that we have the beginning of a section with 'arbā't antiphons belonging to the melodic family Nigodimos 'amṣə'a / Qəne dabtarā [13]. 894

Contrary to what is known from other single-type collections of 'arbā't antiphons, the antiphons in MS DS-XVI are not arranged according to the liturgical calendar within the respective melodic-family section. Rather, they appear to be given in a random order. For example, on fols 3v, l. 15–4r, l. 9, antiphons for the following commemorations are placed in consecutive order: the Cross in the Great Fast (za-masqal za-Ṣom), Christmas (za-Gennā), the Great Fast (za-Ṣom), the virgins (danāgəl), and the Season of Flowers. In light of our knowledge about the standard Ethiopic liturgical calendar, the Wirrwarr is obvious. Possibly, the rationale behind the arrangement is to be sought in musicological characteristics; however, at present, I am not in a position to offer an explanation. No antiphons from MS DS-XVI have been included in the textual corpus in Chapter 3, but for a discussion of the collection in MS DS-XVI in the context of other 'arbā't collections, see Chapter 5 (specifically, fn. 1747).

2.3.16 'Agwazā Dabra Śāhl, DS-XX

MS 'Agwazā Dabra Śāhl, DS-XX (= MS DS-XX), parchment codex, c. 13 × 11 cm, 895 41 fols, one column, 14–20 lines (fols 1r, 14r, 31r, 40r), no boards. This manuscript has been consulted in the form of digital colour photographs kindly put at my disposal by Ewa Balicka-Witakowska. To my knowledge, it has not been catalogued or mentioned previously in the literature.

⁸⁹³ Several of the antiphons in MS DS-XVI, only one of which is marked for commemoration, have parallels in other early 'arbā't collections. For an antiphon explicitly marked as belonging to the commemoration of Ascension ('*Irgat*), there is a parallel in MS SSB-002, fol. 40rb, ll. 9–13. Parallels to several unmarked antiphons for the Season of *Kəramt* and the Season of Fruits are found in MS EMML 7078, fol. 65v.

⁸⁹⁴ Several of the antiphons in MS DS-XVI—all unmarked for commemoration—have parallels in other early 'arbā't collections. For an antiphon for Sundays in the Season of *Kəramt*, there is a parallel in MS SSB-002, fol. 45va, ll. 29–33; for an antiphon for the commemoration of the Cross, there is a parallel in MS EMML 7078, fol. 29r, ll. 24–27; and for one for the commemoration of Helena (MS DS-XVI only preserves the beginning), there is a parallel in MS EMML 7078, fol. 29v, ll. 10–12.

⁸⁹⁵ No measures are provided on the metadata sheet included amongst the photographs, but thanks to the inclusion of a ruler on the photographs, its size can tentatively be said to be c. 13 × 11 cm.

Parts of MS DS-XX are fragmentarily preserved. Although it is clear, based on calendrical considerations, that the quires are not in the correct sequence (the commemorations for the Season of Flowers occur in the manuscripts later parts, after, for example, the commemoration for Easter), the available materials do not allow for a thorough quire analysis. Nonetheless, the presence of quire numbers on fol. 33v (g) and on fol. 41v (f) should be pointed out. The preserved quire numbers are both found on the last folio of a quire, but it is probable that quire numbers were also found on the first folio of the respective quire, although no examples of this has been preserved.

2.3.16.1 Dating

As in the case of the other fragments from 'Agwazā Dabra Śāhl, MS DS-XX is not dated, but the evidence seems to point towards an undefinable pre-mid-fourteenth-century dating. The following features palaeographical features can be noticed:⁸⁹⁶

ሰ º	No P	two forms are attested: a) with the vowel marker attached directly to the body of the letter, b) with a connecting line between the vowel marker and the body of the letter
<i>ሮ</i> , ኖ	EF	the vowel marker is attached directly to the body of the letter without any connecting line
ቶ, ቆ	手。	the vowel marker is semi-circular or somewhat angular and is attached on the right side of the top line of the letter
ሕ, ት, ቅ	孙子本	the vowel marker is attached horizontally on top of the letter [= modern form]
σ», ω	(D) (JU)	<\sip has a peculiar form, often leaving both the left loop and the right loop open; the right part of <\sup is attached to the left part at mid-height
ስ	H	the vowel marker is attached horizontally on top of the letter
እ	7	the vowel marker is attached horizontally on top of the letter and reaches outside the

⁸⁹⁶ Sources for palaeographical samples: Λ°: fol. 1r, l. 15; fol. 5v, l. 5; Λ°: fol. 1r, l. 4; Γ°: fol. 23r, l. 9; Γ°: fol. 7ra, l. 16; Γ°: fol. 1r, l. 14; Γ°: fol. 10ra, l. 5; Γ°: fol. 5r, l. 3; Γ°: fol. 15v, l. 10; ΓΓ: fol. 1r, l. 12; ΓΓ: fol. 6r, l. 8; ΓΓ: fol. 10ra, l. 5; ΓΓ: fol. 23r, l. 14; ΓΓ: fol. 1r, l. 9; ΓΓ: fol. 1r, l. 4; ΓΓ: fol. 19v, l. 7; ΓΓ: fol. 1r, l. 15; ΓΓ: fol. 12r, l. 11; fourth-order vowel marker: fol. 1r, l. 4 (ΓΓ); fol. 10ra, l. 5 (ΓΓ); fol. 18ra, l. 5 (ΓΓ); fol. 23r, l. 4 (ΓΓ); fol. 18ra, l. 13 (ΓΓ); seventh-order vowel marker: fol. 7ra, l. 3 (ΓΓ); fol. 18ra, l. 4 (ΓΓ); fol. 38r, l. 6 (ΓΓ).

Chapter 2. The Minor Corpus

		body of the letter
ው	O'	the distinction between $<\omega>$ and $<\omega>$ appears to be of the earlier type
o _q	O.	the body of the letter rests on the base line, which the vowel marker does not reach
ዲ	是	there is an additional horizontal stroke
ጥ	M	the lateral legs reach the base line
fourth order	y, h	two forms are attested: a) with a 'kink' on the right leg, b) with an addition to the right leg
seventh order	n 11 3	two forms are attested: a) with an addition to the left leg, b) with shortening of the right leg(s) [= modern form]

As several other of the manuscripts and fragments from 'Agwazā Dabra Śāhl previously discussed (see especially the discussion in the description of MS DS-I/XVII/XXII, 2.3.11.1), MS DS-XX appears to be characterised by three phenomena:

- a) instability in the vocalisation, manifesting itself in that the same word is frequently spelled in different ways even on the same folio;⁸⁹⁷
- b) frequent use of the first order in the place of other orders (especially the sixth) and of the sixth order in the place of the first;
- c) archaic linguistic and orthographic features known from elsewhere in the Ethiopic tradition.

Linguistic features:

– the shift from /a/ to /ā/ in closed syllables ending in a laryngeal (laryngeal rule 2a, according to the terminology of Diem 1988⁸⁹⁸) has often not been carried out: ex. ሆስዕና፡, hosa 'nā, for ሆሳዕና፡, hosā 'nā (fol. 1v, ll. 10, 11); ለዕሌሁ፡, la ʾlehu, for ላዕሌሁ፡, lā ʾlehu (fol. 21v, l. 4); ለሰምዕት፡, la-sama ʿt, for ለሰማዕት፡, la-samā ʿt (fol. 32v, ll. 6–7); but also ሥራዕኩ፡, śarā ʿku (fol. 14r, l. 12);

⁸⁹⁷ For example, the word səbbuḥə-ni, frequently repeated in this collection, is attested in, at least, the following spellings: ሰቦሐኔ:, sabbuḥa-ni (fol. 12r, l. 4); ሰቦሐኔ:, sabbuḥo-ni (fol. 12v, ll. 9, 14–15; 13v, l. 14); ሰቦሐኔ:, səbbuḥo-ni (fols 14r, l. 7; 15r, l. 6); ሰበሐኔ:, səbbaḥa-ni (fol. 38r, l. 5); ሰበሐኔ:, sabbaḥo-ni (fol. 39r, l. 10); ሰበሐኔ:, sabbaḥa-ni (fol. 41, l. 3); ሰቦሓኔ:, sabboḥo-ni (fol. 41r, ll. 12–13).

⁸⁹⁸ Diem 1988, p. 240.

- there are examples of assimilation across laryngeals which does not only concern (etymologically) short vowels, as in Standard Geez, but also other vowels:⁸⁹⁹ ex. አክሉአ:, 'anaso'o, for አንሥሉ:, 'anśə'o (fol. 5r, l. 10); ቢ(?)ሔር: ነባጽ:, bi(?)ḥer Gabaṣ, for ባሔረ: ኅብጽ:, bəḥera Gəbṣ (fol. 35v, l. 9); ሰባሓኒ:, sabboḥo-ni, for ስባተልኒ:, səbbuḥə-ni (fol. 41r, ll. 12–13). In one case, assimilation of short vowels is missing: ይዓቅቡ:, yə ʿāqqəbu, for የዐቅቡ:, ya ʿaqqəbu (fol. 10v, l. 11);
- there is at least one attestation of the pattern tentatively vocalised as yətqəttal for the imperfect form of the T₁ stem: ይተፅወቅ:, yəta ʻəwwaq (?), for ይትዐወቅ:, yət ʻawwaq (fol. 33r, ll. 6–7); but also ወነተሐውያ:, wanataḥaśayā, for ወንትሐውይ:, wanatḥaśay (fol. 9r, l. 6); ይትቀበላ:, yətqabbalā (?) (fol. 18r, l. 10);
- imperfect forms of verbs in the T₁₋₃ stems are regularly spelled with a <†>
 in the first order, as opposed to the vowelless sixth-order <†> found in
 Standard Geez: ex. አተነበሉ:, 'atanassa'a, for አትነሣሉ:, 'atnaśśā' (fol. 4r, l.
 13); ይተፈሣሉ:, yatafaśśāḥa, for ይትፌሣሉ:, yatfeśśāḥ (fol. 6r, l. 9); ነተኤሙነ:,
 nata'emmana (?), for ንትኤሙን:, nat'amman (fol. 9v, l. 2). This can be
 connected to the general use of first-order forms where sixth-order forms
 are expected, but could also be connected to palaeography;⁹⁰⁰
- some imperfect forms of the 0_2 stem possibly have an /ə/ instead of the expected /e/ between the first and the second radical: 901 ex. (ወ)ይስበሕዎ:, (wa-)yəsəbbəḥəwwo (?), for (ወ)ይሴብሕዎ:, (wa-)yəsəbbəḥəwwo (fols 10r, l. 5; 11r, l. 2); but ንሴፎ:, nəseffo (fol. 9v, l. 4); ነሴብሕ፡, nasebbəḥ, for ንሴብሕ፡, nəsebbəḥ (fol. 11v, l. 5); ወነዜማር:, wa-nazemmar, for ወንዜምር:, wa-nazemmər (fol. 11v, l. 5);
- non-standard usage (or rather non-usage) of the nominal ending -a, both in its function as accusative marker and as marking the non-final constituent(s) of construct chains: ex. ዩ-ብር: ዘይት፡, Dəbr Zayt, for ደብረ፡ ዘይት፡, Dəbra Zayt (fol. 1v, l. 7); ነጉሥ፡ ኢይሁድ፡, naguś ʾāyhud, for ንጉሥ፡ ኢይሁድ፡, naguśa ʾayhud (fol. 4r, l. 10); ቤት፡ ክርስቲያን፡, bet krəstiyān, for ቤተ፡ ክርስቲያን፡, beta krəstiyān (fol. 5v, ll. 9–10); ኢይስቲ፡ ውይን፡ ወልሜስ፡, ʾayyyəsətti wəyn wa-ʾa-mes (?), for ኢይስቲ፡ ወይነ፡ ወኢሜስ፡, ʾi-yəsatti wayna wa-ʾi-mesa (fol. 21v, ll. 3–4); ኢት፡ ሄርድ(?)ስ፡ ዘመተርኩ፡ ርኢሱ፡, ʾana Herədo(?)s za-matarku rəʾasu, for ኢት፡ ሄርድስ፡ ዘመተርኩ፡ ርኢሱ፡, ʾana Herədəs za-matarku rəʾso (fol. 21v, ll. 13–14); መንግሥት፡ ስማይት፡, mangəśt səmāyət (?), for መንግሥተ፡ ስማይት፡, mangəśta samāyāt (fol. 22r, l. 10); ቤት፡ ሌሐመ፡, Bet Laḥama, for ቤተ፡ ልሔም፡, Beta Ləḥem (fol. 37r, l. 10). This can be

⁸⁹⁹ For a similar phenomenon, see the description of MS DS-XVI (2.3.15.1).

⁹⁰⁰ See fn. 824.

⁹⁰¹ Similar forms are attested in MSS DS-VIII*/XIII (2.3.14.1) and DS-XVI (2.3.15.1).

- connected to the general use of sixth-order forms where first-order forms are expected;
- the preposition 'əm- frequently appears in the form 'ama-: ex. አመውታን; 'am-mawwətān, for እምውታን; 'əm-məwwətān (fols 2v, l. 17; 5r, l. 11); አመተሉ:, 'ama-kwəllu, for እምተሉ:, 'əm-kwəllu (fol. 3r, l. 10); አመጽልመት:, 'ama-ṣəlmat, for እምጽልመት:, 'əm-ṣəlmat (fol. 5r, l. 17); አመይአዜስ:, 'ama-yə 'aze-ssə (?), for እምይአዜስ:, 'əm-yə 'əze-ssa (fol. 18v, l. 13). This can be connected to the general use of first-order forms where sixth-order forms are expected;
- there are some occurrences of first person singular possessive suffixes with /ə ~ Ø/ instead of Standard Geez /a/: ለሕዘቢይ:, la-ḥəzabayə (?), for ለሕዝብዩ:, la-ḥəzbəya (fol. 37r, l. 15); ኩሉ። ዘዓቀበ: ቃለይ:, kullu za-ʿāqaba qālayə (?), for ኩሉ። ዘዐቀበ: ቃልዩ:, kwəllu za-ʿaqaba qāləya (fol. 20r, ll. 12–13); አሰ(?)ም። ዘዚኣይ። አጉቲ:, ʾasa(?)mə za-ziʾāyə ʾanati (?), for አስሙ። ዘዚኣየ። አጉቲ:, ʾəsma za-ziʾāya ʾanti (fol. 29v, ll. 11–12); but also አግዚኣየ:, ʾagziʾaya, for አግዚኣየ:, ʾagziʾaya (fol. 19v, l. 7). This can be connected to the general use of sixth-order forms where first-order forms are expected;
- the second person plural masculine ending, both as a possessive suffix and as an object suffix, frequently appears in the form -k(k)umu (?), instead of Standard Geez -k(k)əmu: ex. H&σσCλhσσ:, za-yəmarrəḥakkumu (?), for H&σσCλhσσ:, za-yəmarrəḥakkəmu (fol. 10r, l. 8); Hh&hσσ:, za-kiyākumu, for Hh&hσσ:, za-kiyākəmu (fol. 12r, l. 15); Hh&hσσ:, za-kiyākum, for Hh&hσσ:, za-kiyākəmu (fol. 12r, l. 17); λ&Λλhσσ:, 'ay-yəbalakkumu (?), for λ&Λλησσ:, 'i-yəblakkəmu (fol. 12v, ll. 16–17); ΦΗh&hσσ:, wa-za-kiyākumu, for ΦΗh&hσσ:, wa-za-kiyākamu (fol. 13r, ll. 3, 4). The form (k)kamu is also attested: ex. λΛλησσ:, la-baṣakamu, for λΛλησσ:, la-biṣəkəmu (fol. 2r, ll. 8–9); σηλλησσ:, məsalikamu, for σηλλησσ:, məslekəmu (fol. 6r, l. 7); also λησσ:, lakama, for λησσ:, lakəmu (fol. 10r, l. 8);
- the spellings 'ay- and 'a- for the negative particle which in Standard Geez has the form 'i- are noteworthy: ex. ኡተፍርሂ:, 'a-tafrəhi (?), for ኢትፍርሂ:, 'i-təfrəhi (fol. 17r, l. 10); አይትጠፊ(?)ል:, 'ay-təṭaffa(?) 'a, for ኢትጠፍል:, 'i-təṭaffə' (fol. 21r, l. 14); አይትገበርኪ(?), 'ay-təgabar-ke(?), for ኢትግቢሩኪ:, 'i-təgbaru-ke (fol. 40r, l. 8); ⁹⁰² ወአየርኢያ:, wa-'ay-yarə'ayā (?), for ወኢይርኢያ:, wa-'i-yərə'əyā (fol. 40v, l. 4); ወአይርኢያ:, wa-'ay-yərə'ayā (?), for ወኢይርኢያ:, wa-'i-yərə'əyā (fol. 40v, ll. 6–7). The standard form 'i-, however, also occurs;

259

 $^{^{902}}$ This is the form encountered in the same antiphon in the *yətbārak* collection in MS EMML 7618 (fol. 189ra, ll. 37–38).

- the particle -(ə)ssa regularly appears with a final /ə ~ Ø/ instead of the Standard Geez /a/; ex. ው አቱስ:, wə ʾatu-s(sə), for ው አቱስ:, wə ʾatu-ssa (fol. 2r, l. 11); አካተሙስ:, ʾanatamu-s(sə) (?), for አንተሙስ:, ʾantəmu-ssa (fol. 12r, ll. 10–11); ዘስ:, za-s(sə) (?), for ዝስ:, zə-ssa (fol. 13r, l. 8); አሙይአዜስ:, ʾama-yə ʾaze-s(sə) (?), for አምይአዜስ:, ʾam-yə ʾaze-ssa (fol. 18v, l. 13). This can be connected to the general use of sixth-order forms where first-order forms are expected;
- occasional use of so-called e-forms and, parallelly, 'i-forms': ex. ወከዓቢ:, wa-ka ʿābi, for ውካሪበ:, wa-kā ʿba (fol. 6r, 1. 3); ዲቤ: dibe, for ዲበ:, diba (fol. 40r, 1. 4); also ዮሚ:, yomi, for ዮም:, yom (fol. 34r, 1. 16).

Orthographical features:

- the word '*Agzi*' abəḥer is regularly spelled as two words (fols 4r, 1. 14; 10v, 1. 7; 11v, 1l. 9–10; 12r, 1. 6);
- use of first order instead of the other orders (examples from fols 1v–2r): ex. አመነበ(?), 'ama-ḥaba(?), for እምነበ:, 'am-ḥaba (fol. 1v, ll. 1–2); መጽአከ:, maṣə ʾaka (?), for መጻሕከ፡, maṣā ʾka (fol. 1v, 1. 2); ተኩነ፡, takuna, for ትኩን፡, təkun (fol. 1v, 1. 2); aranul:, mamahəra, for arpul:, mamhəra (fol. 1v, 1. 3); ዘይንበር፡, za-yəgabbar, for ዘይንብር፡, za-yəgabbər (fol. 1v, ll. 3–4); ተአመር፡ , ta'ammar, for ተአምረ፡, ta'āmməra (fol. 1v, 1. 4); ዘአነተ(?)፡, za-'anata, for ዘአንተ፡, za-ʾanta (fol. 1v, 1. 4); በጸሖሙ፡ , baṣaḥomu, for በዲሖሙ፡ , baṣiḥomu (fol. 1v, 1. 6); አዕፀቀ፡, 'a 'śaga, for አዕጹቀ፡, 'a 'suga (fol. 1v, 1. 8); ይድኅነ፡, vədəhəna (?), for (?) ይድኅት:, vədəhənu (fol. 1v, 1. 10); ሆስዕና:, hosa 'nā, for ሆሳዕና፡, hosā 'nā (fol. 1v, ll. 10, 11); በአፈያም፡, ba- 'arayām, for በአርያም፡, ba-'aryām (fols 1v, 1. 11–12; 2r, 1. 5); ዶ(?)ወተ፡, Do(?)wata (?), for ዳዊት፡, Dāwit (fol. 1v, 1. 12); ነጉሥ፡, naguśa, for ንጉሥ፡, naguśa (fol. 1v, 1. 13); ይሀብ፡ , yəhab, for (?) ይሁብ:, yəhub (fol. 1v, 1. 13); ተኮት:, takot, for ትካት:, təkāt (fol. 1v, ll. 14–15); λ(?)hλ:, 'a(?)kala, for λhλ:, 'əkl (fol. 1v, ll. 15–16); ሐዘበኒ:, hazaba-ni, for ሕዝብኒ:, həzbə-ni (fol. 2r, 1. 3); ይሴበሑ፡, yəsebbahu, for ይሴብሔ፡, yəsebbəhu (fol. 2r, 1. 3); ወይዘመር፡, wa-yəzammar, for (?) ወይዜምሩ:, wa-yəzemməru (fol. 2r, 1. 4); አስተፋጠነ:, 'astafāṭana, for አስተፋጥኑ:, 'astafāṭənu (fol. 2r, 1. 6); መስለ:, masla, for ምስለ:, məsla (fol. 2r, 1. 7); ለበጻከም:, la-baṣakamu, for ለቢጽከም:, la-biṣəkəmu (fol. 2r, 11. 8–9); በዕለት፡ ተነሳኢ:, ba- 'əlat tanasā' i, for በዕለተ፡ ትንሣኤ፡, ba- 'əlata tənśā' e (fol. 2r, ll. 9–10); ው አቱስ:, wə ʾatu-s(sə), for ው አቱስ:, wə ʾətu-ssa (fol. 2r, l. 11); ነደይ:, naday, for ነዳይ:, nadāy (fol. 2r, l. 14); ም(?)ስከነ:, mə(?)sakana, for ምስኪን:, məskin (fol. 2r, 1. 15); ርአሰ፡:, rə ʾasu, for ርእሶ፡, rə ʾəso (fol. 2r, 1l. 15–16); ሰማየዊ:, samāyawi, for ሰማያዊ:, samāyāwi (fol. 2r, 1. 17);

- unexpected use of other orders: ex. ናሴተበቆዓከ:, nāsetabaqqo ʿākka (?), for ናስተበቀንበ:, nāstabaqq ভ ʿakka (fol. 39v, l. 11—was, perhaps, *ናስተቤቆዓከ:, *nāsatabeqqo ʿākka, intended, but the scribe placed the vowel marker on the wrong consonant?); አመኔሆ:, ʾamanneho (?), for አምኔሁ:, ʾamannehu (fol. 33r, ll. 5–6);
- some personal names also display non-standard vocalisation: ex. ዶ(?)ውተ፡, Do(?)wata, for ዳዊት፡, Dāwit (fol. 1v, l. 12); በደውት፡, ba-Dawət, for በዳዊት፡, ba-Dāwit (fol. 9r, l. 4); በደው(?)ተ፡, ba-Dawu(?)t, for በዳዊት፡, ba-Dāwit (fol. 13r, l. 13); ዶ(?)ዊት(?)፡, Do(?)wit(?), for ዳዊት፡, Dāwit (fol. 33v, l. 12); በደርጊዮስ፡, ba-Girgiyos, for በጊዮርጊስ፡, ba-Giyorgis (fol. 5v, l. 3); ደርጊዮስ፡, Girgiyos, for ጊዮርጊስ፡, Giyorgis (fol. 5v, l. 6); ማሪቆስ፡, Māriqos, for ማርቆስ፡, Māraqos (fol. 5v, l. 8); ማሪ በቃት፡ ዘጌሊላ፡, ba-Qāna za-Gelilā, for በቃና፡ ዘገሊላ፡, ba-Qānā za-Galilā (fol. 38r, l. 10); ማሪያም፡, Māriyām, for ማርያም፡, Māryām (fol. 39v, l. 9). 904

Taken together, the palaeographic, linguistic, orthographic data seem to suggest the mid-fourteenth century as a *terminus ante quem*, but as in the case of other manuscripts and fragments from 'Agwazā Dabra Śāhl, the earliest possible date is difficult to determine.

2.3.16.2 Contents

MS DS-XX contains a single-type collection of *yətbārak* antiphons. The manuscript is calendar-based, but there are complicating factors. In the present state of the manuscript, it begins with antiphons for the commemoration of the Cross during the Great Fast (Masgal za-Som) and the Sixth Sunday of the Great Fast. The expected sequence of the calendar is adhered to until fol. 21v, where an antiphon for the Beheading of John the Baptist (matrata ra'su la-Yoḥannas) is followed, without any caesura, by an antiphon for John the Baptist (*Yoḥannəs*), followed by an antiphon for Elisabeth (*Elsābet*), etc. This seamless passing from the end of the liturgical year to its beginning raises questions about how the collection in MS DS-XX was originally organised: Is it possible that the beginning of the liturgical year was placed at another point than 1 Maskaram? The collection continues until fol. 25v, after which a number of fragmentarily preserved folios follow. After these, it appears that some of the same antiphons are repeated once more. It is unclear what the fragmentarily preserved folios represent. Importantly, the text passes seamlessly from fol. 44v to fol. 1r. This means that the last quire originally belonged earlier in the manuscript (as indicated also by the quire numbers mentioned above). In the end, the original breaking point in the calendar cannot be identified. It is lamentable that no codicological analysis of this manuscript was carried out at the time of its

⁹⁰³ This spelling is also attested in MSS EMML 7078 (2.3.2.1) and DS-XVI (2.3.15.1). See fn. 661 for further references.

⁹⁰⁴ This spelling is also attested in MS EMML 7078 (2.3.2.1).

digitisation. The Season of Flowers is represented by the following commemorations:

fol. 22v	<i>ʾAbbā</i> ʾAragāwi
fol. 22v	common for the Righteous $(za-s\bar{a}(d)q\bar{a}na)$
fol. 23r	common for the Righteous $(za-s\bar{a}(d)q\bar{a}na)$
fols 23v–24v[]	Season of Flowers
fol. []26r–v	Season of Flowers [partly repeating the previous]
fol. 27r	Panṭalewon
fol. 27r–v	Stephen the Protomartyr
fol. 27v	'Abbā Yəm' attā
fols 28r–29v	'Abbā Yoḥanni [repeating antiphons for the Season of Flowers]

2.3.17 Excursion: A short reflection on the orthography of the manuscripts and fragments from 'Agwazā Dabra Śāhl

As has been shown in the descriptions above and by Denis Nosnitsin in several previous publications, ⁹⁰⁵ the orthography of the manuscripts and fragments from 'Agwazā Dabra Śāhl deviates in important ways from Standard Geez. While this is not the place for an extensive review of the orthographic features encountered in them, nor for an attempt to interpret it in the light of linguistic or comparative evidence, I would like to posit two questions, which may provide an impetus for future research into these and similar manuscripts and fragments:

- could it be that some instances of use of first-order letters where other letters would have been expected are not haphazard, but connected to certain frequently recurring grammatical morphemes (ex. the <ħ> in the imperfect (and related) form of the T₁₋₃ stems) and common words (ex. ħΦ- and ħΦ- for ħΦ-)? This is my preliminary impression, and I wonder: is it supported by a statistical analysis of the orthography and does it have parallels in the epigraphic evidence?
- could it be that the use of non-standard and irregular vocalisation in the manuscripts and fragments from 'Agwazā Dabra Śāhl described above is connected to the social context of production and use of these manuscripts?

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⁹⁰⁵ Cf. Nosnitsin 2016, 2018; Nosnitsin and Rabin 2014.

⁹⁰⁶ On the same note, Drewes 1991 notes that there 'seems to be a tendency to mark assimilation [of nasals in pre-consonantal position] especially in certain words [...]' (Drewes 1991, p. 387).

This idea has already been hinted at by Nosnitsin and Rabin 2014. Por me, the idea arose as I was looking for palaeographical parallels to these manuscripts and fragments, and realised that although there are indeed parallels to most of the palaeographical features, I could not find other manuscripts with the same amount of forms displaying non-standard vocalisation. One wonders if different orthographical practices may have coexisted in the early period of the Geez written culture, distributed in such a way that manuscripts of greater prestige (Gospel books, Octateuchs, homiliaries) were vocalised with more meticulousness and care than manuscripts of more practical use (antiphon collections). This might be part of the explanation specifically for the frequent use of first-order letters where letters of other orders are expected. If this hypothesis is correct, this could to a certain degree be compared to the practice of vocalisation/non-vocalisation attested in the orthographic traditions of other Semitic languages, such as Hebrew and Arabic.

2.3.18 Other manuscripts: Saint Petersburg, Rossijskaja Nacional'naja Biblioteka, Dorn 615

I am aware of one further manuscript which, judging from the catalogue description, with the highest probability contains a single-type collection, namely MS Saint Petersburg, Rossijskaja Nacional'naja Biblioteka, Dorn 615. The most up-to-date catalogue description known to me is found in Turaev 1906a. Based on this catalogue description, the following information can be provided:

MS Saint Petersburg, Rossijskaja Nacional'naja Biblioteka, Dorn 615^{910} (= MS RNB Dorn 615), parchment codex, 24×17.8 cm, 36 fols, two columns, 42 lines, European binding. This manuscript has not been available to me during the writing of this dissertation. As far as I am aware, it was catalogued most recently by Turaev 1906a, 911 and previously by Kokovcov 1889 and Dorn 1852. 912

Turaev 1906a dates MS RNB Dorn 615 to the fifteenth century. It has cartonnage boards with a leather spine, on which, he reports, the following title is written: 'Liber benedictionum et precum'. Turaev 1906a appears to describe the presence of a *ḥarag* on fol. 1 ('[н]а f. 1. вверху орнаментъ изъ красныхъ и черныхъ линій'). ⁹¹³ Dorn 1852, but not Turaev 1906a, informs us of the presence of an

⁹⁰⁷ Nosnitsin and Rabin 2014, p. 72.

⁹⁰⁸ See, especially, the manuscripts listed in fn. 626.

⁹⁰⁹ Turaev 1906a, pp. 14–17, no. 7. Cf. Platonov 2017, p. 185.

 ⁹¹⁰ The shelfmark is the modern one cited by Platonov 2017. In Turaev 1906a, the repository and shelfmark are given as follows: 'Imperatorskaya Publičnaya Biblioteka, Vostočn. 615'.
 911 See fn. 909.

⁹¹² Kokovcov 1889, p. 108 (no. VII); Dorn 1852, p. 558 (no. DCXV). The manuscript is also mentioned briefly in Dorn 1838, p. 151.

⁹¹³ Turaev 1906a, p. 14.

introductory formula, reproduced by Dorn 1852 as follows: 'በስሙ: Au nom etc. ጸሐፍት: በዘ፡ ንዜከር፡ ሰላም፡ ዘከተሎ[(!)]፡ መዋዕል፡ አምዮሐንስ፡ እስከ፡ ዮሐንስ፡፡ '. ⁹¹⁴ The catalogue entry of Turaev 1906a contains a detailed description of the contents of the manuscript, whose only work appears to be a collection of salām antiphons. He lists the commemorations found in the manuscript, which seem to cover the period from the beginning of the liturgical year until Easter, suggesting that the end of the collection is probably missing. Eight antiphons are reproduced in their entirety, none of which belongs to the Season of Flowers.

2.3.19 Summary of single-type collections

To conclude this section, a synoptical summary of the single-type collections preserved in the manuscripts and fragments of the Minor Corpus is offered in Table 9. This table will allow the reader to quickly gain an overview of the preserved single-type collections of the respective antiphon types and will hopefully prove useful for future scholars working with these and related materials. The reader is directed to the descriptions above for detailed information about each individual collection.

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⁹¹⁴ Dorn 1852, p. 558 (italics in the original).

Table 9. Summary of single-type collections.

	ʾarbā ʿt	`aryām	`Agz. nagśa	'azl	māḫlet	mawā-śəʾt	mazmur- family	salām	śalast	səbḥata nagh	wāzemā	yətbārak	za-ʾam- lākiya	za-nāhu yə 'əze	za-taśā- halanni	unident.	multiple- type
EMML 7078	X^1																
EMML 2095	X^2																
EMML 7618	\mathbf{X}^{1}	\mathbf{X}^2	X	X	X	X	X	X	X^1	X	X	X	X	X	X	X + X	X
EMML 6944							X										
Ethio-SPaRe SSB-002	X ²						X	X	X ²								(X)
GG-185	X ¹	X ¹					X			X (?)						X + X	X
GG-187	X ¹						X		X ¹								(X)
BnF Éth. 92	X^1	X^1	X					X	$X^1 + X^2$	X		X	X	X	X	X	(X)
Ethio-SPaRe MGM-018i							X										
DS-I/XVII/XXII							X										
DS-II																X	
DS-III		X ¹ (?)															
DS-VIII*/XIII								X									

Chapter 2. The Minor Corpus

DS-XVI	X ¹									
DS-XX							X			
RNB Dorn 615					X (?)					

¹ melodic-family-based collection ² calendar-based collection

2.4 Pre-seventeenth-century multiple-type collections

2.4.1 Introduction

As noted in the introduction (2.1), all thirteen manuscripts containing preseventeenth-century multiple-type collections known to me have been included in the Minor Corpus. They have been described in less detail than the manuscripts containing single-type collections. The palaeographical observations are generally restricted to remarks on how <\(\Phi^\infty\) and <\(\sigma^\infty\)> are formed, and a partial codicological analysis has only been carried out in the case of MS EMML 4667 (see 2.4.7.2), where one of the quires containing antiphons for the Season of Flowers has been disarranged.

2.4.2 Vatican City, Biblioteca Apostolica Vaticana, Vat. et. 28

MS Vatican City, Biblioteca Apostolica Vaticana, Vat. et. 28 (= MS BAV Vat. et. 28), parchment codex, 21.3×16.5 cm, 38 fols, two columns, 34 lines, European binding. This manuscript has been consulted in the form of a digital colour photographs made available online by the BAV, 915 as well as in its physical form during a visit to the library on 24–25 May 2019. It has been catalogued by Grébaut and Tisserant 1935. 916

This manuscript has been used and quoted by numerous scholar. It was included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997, 1997, who call it 'the first manuscript that properly deserves to be considered a Dəggwa,' based on the fact that it is the earliest multiple-type antiphon collection known to them. Habtemichael Kidane 1998 bases some of his translations of individual antiphons on the text found in MS BAV Vat. et. 28. Getatchew Haile 2011b has published three antiphons from it: *mazmur* antiphons for the commemoration of the Cross. The same antiphons are reprinted in Getatchew Haile 2017, where it is said that they were 'undoubtedly inserted by the Emperor Zär'a Ya'əqob'.

A couple of general updates can be made to the description of Grébaut and Tisserant 1935. The first one concerns the introductory formula. Grébaut and

⁹¹⁵ URL: https://digi.vatlib.it/mss/detail/Vat.et.28 [2021-01-28].

⁹¹⁶ Grébaut and Tisserant 1935, pp. 134–135.

⁹¹⁷ Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁹¹⁸ Shelemay and Jeffery 1993, p. 11. This designation is taken up by Lee 2017b, who, however, refers to it as the first 'complete' $D g g^w \bar{a}$ (Lee 2017b, p. 16), something which is rather unfortunate given its fragmentary state, stressed by Shelemay and Jeffery 1993.

⁹¹⁹ Cf. Habtemichael Kidane 1998, pp. 70–72, 89.

⁹²⁰ Getatchew Haile 2011b, pp. 52–53. Note that Getatchew Haile 2011b uses the older, pre-Grébaut and Tisserant 1935 folio numbers.

⁹²¹ Getatchew Haile 2017, p. 305.

Tisserant 1935 provide the following transcription (together with a Latin translation):

However, the transcription that I produced during the abovementioned visit to the Biblioteca (BAV) in 2019 differs from this in certain details and has the following form:

```
በስም፡ አብ፡ [...] ወመንፈ(?)[...] አ(?)ሐዱ፡ ኣ(?)ምላክ(?)
[...]ሐ(?)ፍ(?)ነ፡ በዘ፡ ንዜከር፡ መዝ(?)ሙረ፡ አምዮሐንስ፡ [...] ዮሐንስ፡
ባዕዝ፡ ወዕዝል፡ ዋዜጣ፡ ይት(?)ባ(?)ረክ(?) ሥለስት፡ ወሰላም፡
ስብሐተ[_!](?)ነግህ፡ ወጣኀሌት፡ ወኵሎ፡ በከመ፡ ይደሉ፡ ስ[...] ወክ(?)ብር፡
ሎ(?)ቱ፡ ለአምላክ፡ እስከ፡ ለዓለም፡ አሜን።
```

In the name of the Father [...] and of the Holy [...], one God. We have written, as we remember, the *mazmur* from John [...] John: *gə 'z* and *'əzl*, *wāzemā*, *yətbārak*, *śalast*, and *salām*, *səbḥatanagh* (!) and *māḥlet*, and all, as it is due. [...] and glory be to God for ever. Amen.

The most important difference is the reading of the term *yətbārak* (ይትባሪክ:), which was left out in Grébaut and Tisserant 1935. It should be pointed out that during the autopsy, it was possible to decipher some letters which are (almost) illegible in the digitised version available at the website of the BAV.

A second update concerns the use of different hands in the manuscript, not commented upon by Grébaut and Tisserant 1935. It appears that the manuscript was written by at least two different scribes, which seem to have been working shifts. 923 The hands differ in a number of regards, including the thickness of the pen and the number of characters per line, 924 and certain *mise en texte* practices, as discussed in Chapter 4, such as the use of different rubrication patterns (4.4.2.4.2)

⁹²² Grébaut and Tisserant 1935, p. 134.

⁹²³ The distribution of the hands, according to my interpretation, is as follows. Hand A: fols 1ra—13vb; 15va, 1. 21—17va; 18va—b, 1. 16; 20ra, 1. 34—23ra, 1. 8; 23va—24vb, 26vb—27vb, 28va—32rb, 34ra, 1. 4—34va, 1. 21; 35va—38vb. Hand B: fols 13va—15va, 1. 20; 17vb—18rb; 18vb, 1. 16—20ra, 1. 33; 23ra, 1. 8—23rb; 25ra—26va, 28ra—b (mixed use of punctuation marks), 32va (?)—34ra, 1. 3; 34va, 1. 21—35rb. It may be worth pointing out that the two hands of MS BAV Vat. et. 28 differ from the three hands in MS GG-187, because whereas in the former, the two hands are part of the same production process, in the latter, they represent different chronological stages.

⁹²⁴ Hand A is characterised by a thicker pen and larger characters (10–13 characters per line), whereas the opposite characteristics are typical for Hand B (13–15 characters per line). For Hand A, the following lines were checked: fols 3va, l. 1; 3vb, l. 1; 4ra, l. 1; 4rb, l. 1; 16va, l. 1; 16vb, l. 1; 17ra, l. 1; 17rb, l. 1. For Hand B, the following lines were checked: fols 13va, l. 2; 13vb, l. 1; 14ra, l. 2; 14rb, l. 1; 14va, l. 3; 17vb, l. 1; 18ra, l. 1; 18rb, l. 2.

and different punctuation marks (4.4.3.2.1). Interestingly, the rubricator (possibly identical with Hand A) appears to have been the same for both the sections written by Hand A and Hand B.

MS BAV Vat. et. 28 has two sets of foliation: one written in the upper right corner with pencil, and one stamped in the lower right corner with black ink. The latter follows the present order of the folios, which agrees with the reconstruction of the manuscript, and was presumably added by Grébaut and Tisserant. 925

2.4.2.1 Dating

Grébaut and Tisserant 1935 date MS BAV Vat. et. 28 to the fifteenth century, presumably on palaeographical grounds. They list a number of archaic palaeographical features ('litt. Λ° cum triangulo, partem superiorem litt. 4°, 4°, 6°, 8°, 8°, 8°, 9°, 9°, 9° mucronatas, hastam sinistram litt. Λ°, Λ°, 11° incurvam'). One can also notice the use of the 911. ligature (fols 18rb, 1. 10; 33ra, 1. 21). Tedros Abraha 2009 calls for a revaluation of this dating in the light of recent progress in Ethiopic palaeography, 927 but does not suggest a new dating.

2.4.2.2 Contents

MS BAV Vat. et. 28 contains one fragmentarily preserved main work:

I) a multiple-type collection of the $D
o g g^w \bar{a}$ -type antiphons (fols 1ra–38vb, incomplete; no 'Angaṣa halletā).

The set of commemorations present in MS BAV Vat. et. 28 stands out from the rest of the $D
o g g^w \bar{a}$ -type antiphon collections included in the Minor Corpus and, as far as I am aware, from all other preserved $D
o g g^w \bar{a}$ -type antiphon collections. In the first part of the collection, covering fols 1 ra
o 38 ra, it contains only antiphons for liturgical periods, i.e. not for the commemorations of individual saints or feasts. On fol. 38 va, i.e. on the very last of the preserved pages, a commemoration for the Cross (Masqal) begins. It is possible that this marks the beginning of a second part, dedicated to commemorations for individual saints and feasts. However, in the absence of a study of the antiphons for the commemoration of the Cross (Masqal), this is difficult to say with certainty. 928 Other explanations for what begins on fol. 38 rb may also be possible, for example, that it contains antiphons that were first forgotten and later added, or that it contains antiphons for ferial days. It should be pointed out that a division of liturgical books into a Temporal, containing liturgical seasons, Sundays, fasts, and mobile feasts, and a

⁹²⁵ They write: 'Ordinem fasciculorum per bybliopegarum ignorantiam turbatum restituimus' (Grébaut and Tisserant 1935, p. 134).

⁹²⁶ Grébaut and Tisserant 1935, p. 134.

⁹²⁷ Tedros Abraha 2009, p. 342, fn. 36.

⁹²⁸ It would be necessary to compare the incompletely preserved commemoration of the Cross found on fol. 38va–b[...] with the commemoration of the Sundays in the Season of the Cross found on fols 5vb–6rb.

Sanctoral, containing commemorations occurring on fixed days, is not foreign to the Ethiopic liturgical tradition, but appears frequently in lectionaries. This speaks in favour of the hypothesis of a bipartite collection. In any case, it is safe to conclude that the organisation of the commemorations preserved in MS BAV Vat. et. 28 is unique. For the Season of Flowers, only the commemoration for Sundays in the Season of Flowers is partially preserved:

fols 6r–8v[...] Sundays in the Season of Flowers

2.4.3 Addis Ababa, Institute of Ethiopian Studies, MS 679 (EAP286/1/1/422)

MS Addis Ababa, Institute of Ethiopian Studies, MS 679 (EAP286/1/1/422; = MS IES 679), parchment codex, $21.2 \times 16.4 \times 4.3$ cm, 78 fols, 26 lines (fol. 2r), no boards. This manuscript has been consulted in form of digital colour images made available online by the Endangered Archives Programme. To my knowledge, it has not been catalogued or described in the previous literature.

MS IES 679 is a complex manuscript, which appears to be the product of several different hands. A codicological analysis of the manuscript might be necessary to understand its composition; however, due to the fact that MS IES 679 does not, in its present state, contain any antiphon for the Season of Flowers, this has not been done in this dissertation.

2.4.3.1 Dating

In the metadata provided on the website of the Endangered Archives Programme, MS IES 679 is dated to the late fourteenth or early fifteenth century. Ted Erho dates the manuscript to the early fifteenth century. The loops of $\langle \sigma v \rangle$ are connected or almost connected, and the vowel marker of $\langle \Lambda v \rangle$ is attached to the body of the letter with a short connecting line or an elongation of the vowel marker.

2.4.3.2 Contents

MS IES 679 contains one fragmentarily preserved main work:

⁹²⁹ Fritsch 2001 discusses this division on a theoretical level, but provides little information about how this organisation is articulated of the manuscripts. For examples of manuscripts where the Temporal and the Sanctoral are separated, see MSS Addis Ababa, IES 695 = EMML 1571 (beginning of the Temporal: fol. 1r; beginning of the Sanctoral: fol. 39r) and Ḥayq ʾ∃stifānos, EMML 1954 (beginning of the Temporal: fol. 3r; beginning of the Sanctoral: fol. 64r).

⁹³⁰ URL: https://eap.bl.uk/archive-file/EAP286-1-1-422 [2021-01-28]. MS IES 679 was digitised as part of the project 'Digitising and conserving Ethiopian manuscripts at the Institute of Ethiopian Studies (EAP286)', headed by Demeke Berhane Teffera and Stephen Delamarter. On this project, see: https://doi.org/10.15130/EAP286 [2024-09-30].

I) a multiple-type collection of $D = g \bar{a}$ -type antiphons (fols 1ra–78vb; no 'Angaṣa halletā).

The collection is acephalous, beginning in the middle of the commemoration 'Abbā Salāmā (?), followed by the beginning of the commemoration of Gabriel the Archangel (Gabrə 'el), and ends abruptly in the middle of the commemoration of Ascension ('Irgat). No commemorations belonging to the Season of Flowers have been preserved and the manuscript has not been used for the textual study in Chapter 3. For Chapter 4 and Chapter 5, the respective corpora have been assembled starting from the beginning of MS IES 679, the part of the manuscript which appears to be of the greatest age.

2.4.4 Dabra Bərhān Śəllāse, EMML 1894

MS Dabra Bərhān Śəllāse, EMML 1894 (= MS EMML 1894), parchment codex, 24.5×19.5 cm, 207 fols, 932 two columns, 32–39 lines, wooden boards, broken and partly covered with stamped leather. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 933 It has been catalogued by Getatchew Haile and Macomber 1981. 934

MS EMML 1894 was included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997. It was also consulted by Habtemichael Kidane 1998, 936 although he does not cite it explicitly in the body of the text. Nosnitsin 2018 briefly discusses the antiphons found in MS EMML 1894 for the commemorations of 'Abbā 'Abaydo and 'Abbā Yoḥanni. 937

2.4.4.1 Dating

Getatchew Haile and Macomber 1981 date MS EMML 1894 to the sixteenth century, presumably based on palaeographical criteria. This dating is repeated in the other publications mentioned above.

2.4.4.2 Contents

MS EMML 1894 contains one main work:

⁹³² According to Getatchew Haile and Macomber 1981, 'numbered 1 to 205 with one small leaf after f. 4 and the leaf after f. 182 unnumbered' (Getatchew Haile and Macomber 1981, p. 402).

⁹³³ Permanent URL: https://w3id.org/vhmml/readingRoom/view/203725 [2021-01-28].

⁹³⁴ Getatchew Haile and Macomber 1981.

⁹³⁵ Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁹³⁶ Cf. Habtemichael Kidane 1998, p. 373.

 $^{^{937}}$ Nosnitsin 2018, p. 308. The underlining of some words (fol. 45vb, ll. 20–22) mentioned by Nosnitsin 2018 is, according to my understanding, rather a fully drawn line marking the division between sections for different types of antiphons within the commemoration $^{\circ}Abb\bar{a}$ Yoḥanni; cf. the discussion of the marking of subdivisions within commemorations in Chapter 4, 4.3.5.

⁹³⁸ Getatchew Haile and Macomber 1981, pp. 402–403.

I) a multiple-type antiphon collection (fols 6ra–203ra; no 'Anqaṣa halletā).

In addition, MS EMML 1894 contains collections of the model antiphons for the melodic families of 'arbā't antiphons (fol. 203rb–vb), śalast antiphons (fols 203vb–204vb), and 'aryām antiphons (fols 204vb–205va). In the later tradition, such collections regularly form part of the so-called 'school chants' included in the Mə'rāf. The list of 'arbā't model antiphons is used in the diachronic study of the 'arbā't melodic families presented in Chapter 5 (see 5.3.2). The Season of Flowers is represented by the following commemorations in MS EMML 1894:

fols 28vb–29ra	End of Kəramt
fols 29ra–30rb	Children of Zebedee
fol. 30rb-va	Kings
fols 30va–31rb	Panṭalewon
fols 31rb–32ra	common for righteous in the Season of Flowers (za-ṣādqān za-[ṣə]geyāt = kəbra qəddusān?)
fol. 32ra–b	King Dāwit [of Ethiopia] (<i>Dāwit nəguś</i>) ⁹⁴⁰
fols 32rb–36vb	Sundays in the Season of Flowers
fols 36vb–41ra	Ferial days in the Season of Flowers
fol. 41ra	Matthew the Evangelist and Michael the Archangel
fol. 41ra–vb	'Abbā 'Aragāwi
fols 41vb–43va	Stephen the Protomartyr
fols 43va–44ra	Mary
fol. 44ra	Luke the Evangelist
fol. 44ra	'Abbā Yəm' attā
fol. 44ra–b	Habakkuk the Prophet
fols 44rb–46ra	'Abbā Yoḥanni

39 Cf Walat 1066a n 218 Sh

⁹³⁹ Cf. Velat 1966a, p. 218. Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997 write that MS EMML 1894 contains a *Mo 'rāf* next to the *Dogg* "ā-type antiphon collection; presumably, they are referring to these lists of melodic families (cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12).

⁹⁴⁰ This commemoration is not attested in any of the other collections included in the Minor Corpus. Noticeably, it appears to contain a number of antiphons composed specifically for the king, i.e. not only adaptations of common antiphons. The date of the commemoration is in accordance with other sources (cf. 'Dawit II', *EAe*, II (2005), 112a–113a (M.-L. Derat)).

2.4.5 'Ankobar Māryām, EMML 2468*

Fragment in MS 'Ankobar Māryām, EMML 2468 (= MS EMML 2468*), 941 parchment leaves, c. 30–? cm, four fols, two columns, 52 lines, no boards. Four leaves of an early $Dagg^w\bar{a}$ -type antiphon collection are preserved as fols 143ra—146vb in another manuscript, whose main text is an eighteenth-century $Dagg^w\bar{a}$ -type antiphon collection. These leaves have been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 942 They have been catalogued, together with the host manuscript, by Getatchew Haile and Macomber 1982. 943 The fragments were included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997. 944

2.4.5.1 Dating

Getatchew Haile and Macomber 1982 date the fragment to the fifteenth century on palaeographical grounds. ⁹⁴⁵ I have not found any indications in the manuscript to corroborate or falsify this dating, except that the loops of <\$\sigma\$ are connected or almost connected, and the vowel marker of <\$\text{N}>\$ is attached to the body of the letter with a short connecting line.

2.4.5.2 Contents

MS EMML 2468* contains fragments of one work:

I) a multiple-type antiphon collection (fols 143ra–146vb).

As identified by Getatchew Haile and Macomber 1982, antiphons pertaining to two different commemorations are preserved on the leaves constituting MS EMML 2468*. Fols 143rv and 146rv seem to contain antiphons for a commemoration of Mary. Getatchew Haile and Macomber 1982 refer to the commemorations of Mary within the Season of Flowers, of the Birth of Mary (*Lədatā*) and of the Ascension of Mary (*Fəlsatā*), remarking that the antiphons in MS EMML 2468* are 'similar to but not identical with' these. ⁹⁴⁶ It is not clear whether the two folios constitute a bifolio or not, but, as observed by Getatchew Haile and Macomber 1982, the text does not proceed from the end of fol. 143vb to the beginning of fol. 146ra. Fols 144ra–145vb contain antiphons for the commemoration of the Resurrection (*Tənśā'e*). The text proceeds from one leaf to the other, suggesting that they either represent two loose, consecutive leaves or

⁹⁴¹ I use the siglum 'MS EMML 2468*' to remind the reader that the main text of MS EMML 2468 has not been used, but only the fragment on fols 143ra–146vb.

⁹⁴² Permanent URL: https://w3id.org/vhmml/readingRoom/view/204296 [2021-01-28].

⁹⁴³ Getatchew Haile and Macomber 1982, pp. 516–518.

⁹⁴⁴ Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12. Habtemichael Kidane 1998 uses the main text in MS EMML 2468, but does not discuss the fragment on fols 143r–146v (cf. Habtemichael Kidane 1998, pp. 311, 335, fnn. 13, 97).

⁹⁴⁵ Getatchew Haile and Macomber 1982, p. 516.

⁹⁴⁶ Getatchew Haile and Macomber 1982, p. 516.

the middle bifolio of a quire. In the absence of antiphons clearly attributable to the Season of Flowers, the fragmentary MS EMML 2468* has not been included in the textual corpus in Chapter 3.

2.4.6 'Ankobar Giyorgis, EMML 2542

MS 'Ankobar Giyorgis, EMML 2542 (= MS EMML 2542), parchment codex, 23.2×18.5 cm, 132 fols, two columns, 41–42 lines, wooden boards. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML.⁹⁴⁷ It has been catalogued on the basis of the microfilm by Getatchew Haile and Macomber 1983.⁹⁴⁸

MS EMML 2542 has been used and referred to in several previous publications. It was included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997. Furthermore, it was consulted by Habtemichael Kidane 1998, although it is, to my knowledge, not cited by him. Amsalu Tefera 2015 refers to it once. Three commemorations from this manuscript were used by Lee 2017a as a source for sixth-century (!) Ethiopian theology. The manuscript is also listed by Lee 2017b as an example of an early $Dagg^w\bar{a}$ manuscript.

2.4.6.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 2542 is dated to the fifteenth century. According to Getatchew Haile and Macomber 1983, it dates to the late sixteenth century. 954 This dating is taken up by Amsalu Tefera 2015955 and is supported by Denis Nosnitsin. 956 Lee 2017a, perhaps influenced by the metadata sheet, suggests a fifteenth-century dating. 957

⁹⁴⁷ Permanent URL: https://w3id.org/vhmml/readingRoom/view/204370 [2020-10-01].

⁹⁴⁸ Getatchew Haile and Macomber 1983, pp. 23–24.

⁹⁴⁹ Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁹⁵⁰ Cf. Habtemichael Kidane 1998, p. 373.

⁹⁵¹ Amsalu Tefera 2015, p. 63, fn. 98. See fn. 958.

⁹⁵² Cf. Lee 2017a, p. xi. For further discussion of Lee 2017a, see Chapter 1 (1.3.2 and 1.3.3).

⁹⁵³ In Lee 2017b, by a typographical error, the manuscript is given as 'EMML 2452' (cf. Lee 2017b, p. 16).

⁹⁵⁴ Getatchew Haile and Macomber 1983, 23.

⁹⁵⁵ Amsalu Tefera 2015, p. 63, fn. 98.

⁹⁵⁶ Personal communication, 13 November 2020.

⁹⁵⁷ Lee 2017a, pp. 29, 225, 237, 247. Lee 2017a furthermore adduces that '[a]ccording to the catalogue the musical notation was added to this manuscript later [...]' (Lee 2017a, 225, 237, 247). This information is not found in Getatchew Haile and Macomber 1983, but indeed on the metadata sheet, strengthening the supposition that this was the source used by Lee 2017a. The conclusion that this 'probably places it as written before the revisions of *Giyorgis of Gasačča* [sic]' (Lee 2017a, pp. 225, 237, 247) does not seem to be based on manuscript evidence.

2.4.6.2 Contents

As noted in the catalogue description by Getatchew Haile and Macomber 1983, MS EMML 2542 contains the following main works:

- I) a multiple-type antiphon collection (5ra–125rb; no 'Anqaṣa halletā),
- II) material later found in the $M\partial$ ' $r\bar{a}f$ and the $Maw\bar{a}\dot{s}\partial$ ' t (fols 125rb–127vb).

The material collected at the end of this manuscript—orders of services, etc.—should be taken into account in studies of the $Ma'r\bar{a}f$ and the $Maw\bar{a}\dot{s}a't$; however, I am presently not in a position to describe and analyse it adequately. In the $Dagg^w\bar{a}$ -type antiphon collection, the Season of Flowers is represented by the following commemorations:

fols 17vb–18va Children of Zebedee fol. 18va–b Kings fols 18vb–19va Panţalewon fols 19va–22vb ⁹⁵⁸ Sundays in the Season of Flowers fols 22vb–25rb Ferial days in the Season of Flowers fol. 25rb–vb kəbra qəddusān in the Season of Flowers fols 25vb–26ra Matthew the Evangelist and Michael the Archangel fol. 26ra–b 'Abbā 'Aragāwi fols 26rb–27rb Stephen the Protomartyr fol. 27rb–va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27va–b Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm'attā fol. 28ra–b Habakkuk the Prophet fol. 28rb 'Abbā 'Abaydo	fol. 17rb–vb	End of <i>Kəramt</i>
fols 18vb–19va Pantalewon fols 19va–22vb ⁹⁵⁸ Sundays in the Season of Flowers fols 22vb–25rb Ferial days in the Season of Flowers fol. 25rb–vb kabra qaddusān in the Season of Flowers fols 25vb–26ra Matthew the Evangelist and Michael the Archangel fol. 26ra–b 'Abbā 'Aragāwi fols 26rb–27rb Stephen the Protomartyr fol. 27rb–va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27va–b Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm' attā fol. 28ra–b Habakkuk the Prophet	fols 17vb–18va	Children of Zebedee
fols 19va–22vb ⁹⁵⁸ Ferial days in the Season of Flowers fol. 25rb–vb Ferial days in the Season of Flowers fol. 25rb–vb Kabra qaddusān in the Season of Flowers fols 25vb–26ra Matthew the Evangelist and Michael the Archangel fol. 26ra–b 'Abbā 'Aragāwi fols 26rb–27rb Stephen the Protomartyr fol. 27rb–va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27va–b Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm'attā fol. 28ra–b Habakkuk the Prophet	fol. 18va–b	Kings
Ferial days in the Season of Flowers fol. 25rb–vb kəbra qəddusān in the Season of Flowers fols 25vb–26ra Matthew the Evangelist and Michael the Archangel fol. 26ra–b 'Abbā 'Aragāwi fols 26rb–27rb Stephen the Protomartyr fol. 27rb–va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27vb Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm'attā fol. 28ra–b Habakkuk the Prophet	fols 18vb–19va	Panțalewon
fol. 25rb–vb kəbra qəddusān in the Season of Flowers fols 25vb–26ra Matthew the Evangelist and Michael the Archangel fol. 26ra–b 'Abbā 'Aragāwi fols 26rb–27rb Stephen the Protomartyr fol. 27rb–va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27vb Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm'attā fol. 28ra–b Habakkuk the Prophet	fols 19va–22vb ⁹⁵⁸	Sundays in the Season of Flowers
fols 25vb–26ra Matthew the Evangelist and Michael the Archangel fol. 26ra–b 'Abbā 'Aragāwi fols 26rb–27rb Stephen the Protomartyr fol. 27rb–va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27va–b Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm'attā fol. 28ra–b Habakkuk the Prophet	fols 22vb–25rb	Ferial days in the Season of Flowers
Archangel fol. 26ra-b 'Abbā 'Aragāwi fols 26rb-27rb Stephen the Protomartyr fol. 27rb-va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27va-b Mary fol. 27vb Luke the Evangelist fols 27vb-28ra 'Abbā Yəm'attā fol. 28ra-b Habakkuk the Prophet	fol. 25rb–vb	kəbra qəddusān in the Season of Flowers
fols 26rb–27rb Stephen the Protomartyr fol. 27rb–va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27va–b Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm' attā fol. 28ra–b Habakkuk the Prophet	fols 25vb–26ra	_
fol. 27rb–va common for deacons (ba-tazkāra diyāqonāt) fol. 27va Elisha the Prophet fol. 27va–b Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm' attā fol. 28ra–b Habakkuk the Prophet	fol. 26ra-b	'Abbā 'Aragāwi
diyāqonāt) fol. 27va Elisha the Prophet fol. 27va—b Mary fol. 27vb Luke the Evangelist fols 27vb—28ra 'Abbā Yəm' attā fol. 28ra—b Habakkuk the Prophet	fols 26rb–27rb	Stephen the Protomartyr
fol. 27va–b Mary fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm' attā fol. 28ra–b Habakkuk the Prophet	fol. 27rb–va	· ·
fol. 27vb Luke the Evangelist fols 27vb–28ra 'Abbā Yəm' attā fol. 28ra–b Habakkuk the Prophet	fol. 27va	Elisha the Prophet
fols 27vb–28ra 'Abbā Yəm' attā fol. 28ra–b Habakkuk the Prophet	fol. 27va–b	Mary
fol. 28ra–b Habakkuk the Prophet	fol. 27vb	Luke the Evangelist
1	fols 27vb–28ra	'Abbā Yəm' attā
fol. 28rb 'Abbā 'Abaydo	fol. 28ra-b	Habakkuk the Prophet
	fol. 28rb	<i>ʾAbbā</i> ʾAbaydo

94

⁹⁵⁸ Amsalu Tefera 2015 seems to suggest that the commemoration for Zion in Ḥədār (Ḥədār Ṣəyon) covers fols 22r–42v (cf. Amsalu Tefera 2015, p. 63, fn. 98). This is incorrect, and possibly based on an incorrect note in the catalogue description by Getatchew Haile and Macomber 1983, according to which antiphons for the month of Ḥədār are found on fols 22r–42v (in fact, the first commemoration belonging to the month of Hədār is found on fol. 28ra).

fols 28rb–29rb

'Abbā Yohanni

2.4.7 Quro Gadal Śəllāse, EMML 4667

MS Quro Gadal Śəllāse, EMML 4667 (= MS EMML 4667), parchment codex, 25.5×19 cm, 164 fols, two columns, 38–50 lines, wooden boards. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 959 It has been catalogued on the basis of the microfilm by Getatchew Haile 1993. 960

MS EMML 4667 is referred to by Getatchew Haile 1988 because of its 'consistent' use of the terms sanbata 'ayhud (ሰንበተ፡ አይሁድ:, 'The Sabbath of the Jews') and sanbata krəstiyān (ሰንበተ፡ ክርስቲያን:, 'The Sabbath of the Christians'). ⁹⁶¹ It was also included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997. ⁹⁶²

2.4.7.1 Dating

MS EMML 4667 is dated by Getatchew Haile 1993 to the late fifteenth or early sixteenth century, presumably on the basis of palaeographical criteria. This dating is taken up by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997, and is supported by Ted Erho⁹⁶⁵ and Denis Nosnitsin. Holding is taken up by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997, and is supported by Ted Erho⁹⁶⁵ and Denis Nosnitsin.

On fol. 96v, the following donation note and book curse has been added to an originally blank (?) folio: 'This is the book of ' $Abb\bar{a}$ [...], and his monastery is Dabra Libānos. I have given [it] to my son Takla Hāymānot. Whoever steals, erases, distorts, or takes it by force against his will, whether he be a governor ($\check{s}um$), or the spokesman of a governor (' $afa\ \check{s}um$) or a $sah\bar{a}fe\ l\bar{a}m$, "67 I, [...], excommunicate [him] by the authority of [...]."

2.4.7.2 Contents

MS EMML 4667 contains the following main work:

I) a multiple-type antiphon collection (fols 1ra–164vb; no 'Anqaṣa halletā).

⁹⁵⁹ Permanent URL: https://w3id.org/vhmml/readingRoom/view/206437 [2021-02-15].

⁹⁶⁰ Getatchew Haile 1993, pp. 258–260.

⁹⁶¹ Getatchew Haile 1988, p. 242.

⁹⁶² Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁹⁶³ Getatchew Haile 1993, p. 258.

⁹⁶⁴ Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

⁹⁶⁵ Personal communication, 29 May 2018 and 12 March 2021.

⁹⁶⁶ Personal communication, 13 November 2020.

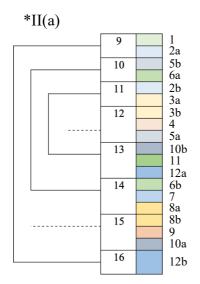
⁹⁶⁷ For general information about these administrative offices, see 'Šum', *EAe*, IV (2010), 761b–762b (D. Nosnitsin) and 'Şäḥafe lam', *EAe*, IV (2010), 459b–460a (D. Nosnitsin).

⁹⁶⁸ ዝምጽሐፍ፡ ዘአባ፡ [...] ወደብሩ(የ)ሂ፡ ደብረ፡ ሊባኖስ፡ ወ(?)ሀ(?)?ኩ(?)፡ ለወልድየ፡ ተክለ፡ ሃይጣኖት፡ ዘሰረቆ፡ ወዘፊሐቆ፡ ወዘተአንሎ፡ ወዘነሥዖ፡ በኃይል፡ ዘእንበለ፡ ፌቃዱ፡ እመሂ፡ ሹም፡ ወእመሂ፡ አፌ፡ ሹም፡ ወእመሂ፡ ጸሐፈ(!)፡ ላም፡ አን፡ [...] አውንዝኩ፡ በሥልጣን፡ [...], fol. 96v.

A list of the commemorations it contains is provided by Getatchew Haile 1993.⁹⁶⁹ The folios containing the Season of Flowers have been disarranged, as one could suspect already based on the information provided by Getatchew Haile 1993. The disarrangement must have taken place before Arabic numbers were added to the lower right corner of each recto, as these correspond to the present order of the folios. The correct order of the folios of the quire is: fols 9, 11, 12, 10, 14, 15, 13, 16. In Figure 20, two hypotheses regarding the quire's present composition (*II(a)) and its original composition (*II(b)) are visualised schematically. 970 The quire contain the following commemorations: the end of a common for righteous in the Season of the Cross (?; 1), the commemoration for ferial days in the Season of the Cross (za-watr; 2), for Sundays in the Season of the Cross (za-sanbat; 3), for Helen ('Alleni; 4), the Council at Nicaea (Bozuhān; 5), the Children of Zebedee (6), Peter and Paul (= End of *Koramt*; 7), Kings (8), Pantalewon (9), Abbā 'Aragāwi (10), a common for righteous in the Season of Flowers (11), and the beginning of the commemoration for ferial days in the Season of Flowers (12). The most economical way to explain the current situation appears to be to imagine the following development: a) the outermost bifolio has remained intact and in its place, b) the second and innermost bifolio have changed place, and c) the third bifolio has been divided into two single folios, of which the first has been inserted in the middle of the quire and the latter between the second-to-last and the last folio of the quire. In the end, an autopsy of the physical manuscript would be necessary to confirm these hypotheses.

⁹⁶⁹ A couple of remarks should be made to the list of commemorations in Getatchew Haile 1993: a) in the manuscript, the commemoration that begins on fol. 26ra has the designation ዘ፬፡ እንስሳ፡ መዘትጉሃን: ('Of the Four [Living] Creatures and of the Watchers'), while Getatchew Haile 1993, p. 258, simply has '4 Ensesā (the Four Living Creatures)'); b) there is no separate commemoration for the Myriads [of Angels] ('A'lāf) on fol. 30va, but the first mazmur antiphon for the commemoration of Michael the Archangel (Mikā 'el) begins with the words 'alf 'a 'lāfāt watə ʾləfita ʾa ʾlāfāt wa-Mikāʾel liqa malāʾəkt [...] (እልፍ፡ አእላፋት፡ ወትእልፊተ፡ አእላፋት፡ ወሚካኤል፡ ሊቀ፡ σολλήτ: εδ(φ)በτ: [...], 'May the thousand of thousands, ten thousand of thousands, and Michael the Archangel, keep us [...]'), perhaps causing this confusion; c) I have not been able to locate the words 'telos martyros' [sic] reportedly written in Greek letters on fol. 41v, in the connection with the commemoration of Peter of Alexandria; and d) there is no separate commemoration for the 'Saints [of 'Akwarē]' on fol. 137r, but one can speculate that the wāzemā antiphon for the commemoration of 'Abbā Garimā, starting with the words sādqān, sādqān 'alla 'Akwaren [...] (ጳድቃን: ጳድቃን: አለ፡ አኩሬን: [...], 'O righteous ones, righteous ones of 'Akwaren [...]') was taken to represent the beginning of a new commemoration.

⁹⁷⁰ For an introduction to the way in which quires are visualised schematically in this dissertation, see fn. 702. In the visualisations of quires from MS EMML 4667, the column to the right of the one containing folio numbers contains information about the placement of individual commemorations. Each commemoration has been provided with a number in the text; this number appears in the visualisation next to the folios which house the respective commemoration. Different parts of the same commemoration have been numbered with the addition of lower-case letters. In order to increase legibility, colours have additionally been used to highlight the single commemorations within the visualisations.



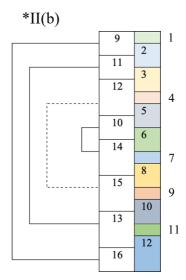


Figure 20. Two schematic representations of reconstructions of the second quire of MS EMML 4667. In *II(a), a hypothesis regarding the present structure of the quire is presented; in *II(b), a hypothesis regarding the original structure.

The third quire is preserved in the right order and consists of fols 17ra–24vb, and the beginning of the fourth quire is also unproblematic. The Season of Flowers is represented by the following commemorations:

fols 10va, 14ra–14va	Children of Zebedee
fol. 14va–b	Peter and Paul (= End of <i>Kəramt</i>)
fols 14vb, 15ra	Kings
fol. 15ra–va	Panṭalewon
fols 15va–b, 13ra	'Abbā 'Aragāwi
fol. 13ra–va	common for righteous in the Season of Flowers (<i>mazmur za-Ṣəge za-ṣādqān</i>)
fols 13va, 16ra–17vb	Ferial days in the Season of Flowers
fols 17vb–22rb	Sundays in the Season of Flowers
fols 22rb–24rb	Stephen the Protomartyr
fol. 24rb	Luke the Evangelist
fol. 24rb–va	'Abbā Yəm' attā
fols 24va–26ra	'Abbā Yoḥanni

Even in the reconstruction, the order of commemorations is unusual, insofar that commemorations for the Righteous in the Season of Flowers (perhaps an alternative term for what is generally called 'for the honour of the saints', *za-kəbra qəddusān*?) and for Ferial days in the Season of Flowers are placed before the commemoration for Sundays in the Season of Flowers. The placement of a

commemoration for the Righteous before the antiphons for Sundays and Ferial days was also found in the collection in MS EMML 1894 (see 2.4.4.2).

2.4.8 Ğarr Śəllāse, EMML 7174

MS Ğarr Śəllāse, EMML 7174 (= MS EMML 7174), parchment codex, 32.5 × 28.1 (?) cm, 162 fols, three columns, 29 lines (fol. 6r), wooden boards. This manuscript has been consulted in the form of a digitised microfilm, presently not available online. ⁹⁷¹ To my knowledge, it has not been catalogued or previously mentioned in the secondary literature. The folio number '155' has been given to two consecutive folios, distinguished below by the addition of 'bis'.

2.4.8.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 7174 is dated to the sixteenth century. This is confirmed by a prayer found on fol. 134va, where King Śarṣ́a Dəngəl (r. 1550–1597) is mentioned, suggesting that the manuscript was produced during his reign.

2.4.8.2 Contents

MS EMML 7174 contains one main work:

I) a multiple-type antiphon collection (fols 5ra–134vc; 'Anqaṣa halletā: fol. 134v).

At the beginning (fols 1va–4vc) and the end (fols 135ra–155bis.rb) of this manuscript, various minor texts, connected to the execution of the Divine Office, are found. The first folios contain *mastabq**a* at, liton*, as well as the *Kama yətqanay* (a description of the liturgical seasons), the latter added by a later hand. At the end, fols 135ra–154rc contains various material, partly later found in the *Ma*rāf*, whereas fols 155ra–155bis.rb house a liturgical calendar. On fol. 134v, MS EMML 7174 contains an *Anqaṣa halletā*. This can presumably be considered the oldest known example. 972 The Season of the Great Fast is included in the collection. The Season of Flowers is represented by the following commemorations:

fols 24va–25rb End of *Kəramt*

fols 25rb–26va Children of Zebedee

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⁹⁷¹ I have not found any note on the manuscript as to when it was microfilmed.

⁹⁷² Shelemay et al. 1993 mention that the earliest 'Anqaṣa halletā known to them is found in MS Uppsala, UUB O Etiop. 38, dating from AD 1668 (cf. 2.5.2; Shelemay et al. 1993, p. 88, fn. 46). It may be noted that the 'Anqaṣa halletā in MS EMML 7174 differs from modern examples in only noting down the text of the hallelujahs, without the incipits of the səray antiphons. Instead, the melodic-house designations—i.e. the abbreviations of each səray—are given in the margin next to the corresponding hallelujah. The 'Anqaṣa halletā appears to be unfinished, as the hallelujahs of the last melodic houses have not been furnished with mələkkət.

fols 26va–27ra	Kings
fol. 27ra–vc	Panṭalewon
fols 27vc–32ra	Sundays in the Season of Flowers
fols 32ra–34vb	Ferial days in the Season of Flowers
fols 34vb–35rc	kəbra qəddusān in the Season of Flowers
fol. 35rc-vc	<i>`Abbā</i> 'Aragāwi
fols 35vc–37rb	Stephen the Protomartyr
fol. 37rb	common for deacons (za-tazkāra diyāqonāt)
fol. 37rb–c	Elisha the Prophet
fol. 37rc-va	Mary
fol. 37va	Luke the Evangelist
fol. 37va-c	'Abbā Yəm' attā
fol. 37vc	Habakkuk the Prophet
fols 37vc–38ra	<i>ʾAbbā</i> ʾAbaydo
fols 38ra–39ra	<i>Abbā</i> Yoḥanni

2.4.9 Game Giyorgis, EMML 8070

MS Game Giyorgis, EMML 8070 (= MS EMML 8070), parchment codex, 30×20.2 cm, 92 fols, two columns, 39 lines (fol. 8r), wooden boards. This manuscript has been consulted in the form of an imperfectly digitised greyscale microfilm (see below) made available online by the HMML. 973 To my knowledge, it has not been catalogued or mentioned in the previous literature.

The available reproduction of the microfilm of MS EMML 8070 requires a comment. This was one of the microfilms that were not copied and deposited at the HMML when the EMML project was ongoing, but only kept in Ethiopia. In 2003, staff of the HMML made efforts to localise these uncopied microfilms, an endeavour which in 2005 resulted in a campaign to scan the remaining microfilms on-site at the then National Archives and Library of Ethiopia (NALE) in Addis Ababa. ⁹⁷⁴ For the scanning, a customised scanner was brought to the site. This scanner was supposed to automatically detect the frames of the microfilms,

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⁹⁷³ Permanent URL: https://w3id.org/vhmml/readingRoom/view/201374 [2021-01-28]. According to a note on a blank folio (?) at the end of the digitised microfilm, MS EMML 8070 was microfilmed on 1 Maggābit 1975 EC (= 10 March AD 1983).

⁹⁷⁴ For an introduction to this part of the history of the EMML collection, see Stewart 2017, esp. pp. 467–468.

resulting, under good circumstances, in an efficient work flow; however, as the microfilms of the EMML project were often of poor quality due to various factors, the automatic frame detection did not always produce the desired results. In the case of EMML 8070, parts of the pages—frequently on both the left and the right side of the page, but more often on the side closest to the spine—were not scanned. This has affected some pages more than others; for example, fols 1r (?)— 7r, which contain the commemorations for the Season of Flowers (see below), were gravely affected, with about half of the text amount cut away. According to Wayne Torborg at the HMML, this is a problem caused by the scanning process, and there is nothing to suggest that the microfilm kept at the NALA should in any way be damaged.⁹⁷⁵ In addition to this, the microfilmed images are not in the correct sequence. For the folios which are more or less completely reproduced, the pages are given according to the following pattern: 8r, 7v, 9r, 8v, 10r, 9v, etc. However, it is not possible to count backwards from the more completely preserved folios applying this pattern, suggesting that some folios were completely missed by the scanner or, alternatively, that some folios are missing also from the original microfilm.⁹⁷⁶

2.4.9.1 Dating

According to the metadata sheet prefixed to the EMML microfilm, MS EMML 8070 dates to the fifteenth century. This dating is supported by Ted Erho. 977 I have not been able to find any internal indications that suggest a dating of MS EMML 8070, but based on palaeographical considerations—the loops of <\$\sigma_0 > \text{ are either connected or attached to one another by means of a very short connecting line; the vowel marker of <\$\lambda_0 > \text{ generally has the form of a full circle touching the body of the letter without any connecting line—this dating seems reasonable.

2.4.9.2 Contents

As far as we can say based on the available material, MS EMML 8070 contains one main work:

I) a multiple-type antiphon collection (1ra ?–92v ?).

The collection is acephalous, beginning in the middle of the commemoration of the Season of Flowers, and appears to lack its end. According to what may be

⁹⁷⁵ Personal communication, October–November 2019. Cf. also Stewart 2017, p. 467.

⁹⁷⁶ Counting backwards from 8r, which is the first (almost) completely preserved folio, one may presume to find first fol. 6v, then fol. 7r. On the folio expected to be fol. 7r, the folio number '7' is indeed visible in the bottom right corner. Preceding this, one would expect to find first fol. 5v, then fol. 6r. However, it is clear from the available reproduction that fol. 7r is preceded by two versos. These are, in turn, preceded by a recto, on which the folio number '5' is visible in the bottom right corner. From this state of affairs, I conclude that fol. 7r is preceded by fols 5v and 4v, and that fol. 6r is missing from the reproduction.

⁹⁷⁷ Personal communication, 29 May 2018 and 12 March 2021.

concluded based on the available material, the Season of Flowers is represented by the following commemorations:

fols [...] (?)–3ra (?) Season of Flowers

fols 3va–5ra Stephen the Protomartyr

2.4.10 Kotā Māryām, EMML 8408

MS Kotā Māryām, EMML 8408 (= MS EMML 8408), parchment codex, 35 × 26 cm, 82 fols, two columns, 49 lines (fols 2rb, 38ra, 51rb), no information about boards. This manuscript has been consulted in the form of photographs of microfilm negatives as displayed on the microfilm reader at the NALA, taken by me in October 2018 and covering only fols 37rb–41rb. The text of the microfilm was often difficult to read, resulting in imperfect reproductions.

2.4.10.1 Dating

According to the metadata sheet prefixed to the EMML microfilm, MS EMML 8408 dates to the sixteenth century. It is possible that a slightly earlier date should be proposed, as the loops of <\$\sigma\$ are generally not separated, \$979\$ the vowel marker of <\$\sigma\$ is attached directly to the body of the letter, and numerals appear without over- and underlining (ex. fol. 26va, 1. 13).

2.4.10.2 Contents

MS EMML 8408 contains one main work:

I) a multiple-type antiphon collection (1ra–82vb?).

The collection is acephalous, and the end also appears to be missing. The first commemoration mentioned in my notes is a commemoration for 5 Maggābit (aphapha: Hoca: ho

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⁹⁷⁸ See fn. 976.

⁹⁷⁹ Cf. Uhlig 1988, p. 339.

2.4.11 Tānā Qirqos, EMML 8488

MS \Tilde{Tana} Qirqos, 980 EMML 8488 (= MS EMML 8488), parchment codex, 20×15.5 cm, 170 fols, two columns, 27–28 lines (fols 17ra, 133ra, 168rb), no information about boards. This manuscript has been consulted in the form of photographs of microfilm negatives as displayed on the microfilm reader at the NALA. The photographs were taken by me in October 2018 and cover only fols 16ra–27v. Consequently, only these folios, as well as the notes I took while consulting the microfilm, will be taken into account in this dissertation.

2.4.11.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 8488 is dated to the fifteenth century. The text has been furnished secondarily with *mələkkət* and musical-house indications. Palaeographically, the following features can be noticed: the loops of $\langle \sigma p \rangle$ do not separate, and the vowel marker of $\langle \Lambda p \rangle$ is added without any connecting line.

One orthographical detail that occurs regularly in MS EMML 8488 is that when a word ends at the end of one line, the word divider is placed on the following line. This occurs occasionally in other manuscripts as well, but in MS EMML 8488 it is regular. On fols 25rv (but not elsewhere), the name 'Istifānos (ληπ.44%):) is regularly spelled 'Istafanos (ληπ.44%):) in the text written in black, but not when rubricated.

2.4.11.2 Contents

Based on the available material, MS EMML 8488 appears to contain one main work:

I) a multiple-type antiphon collection (fols 1ra–168rb (at least); no information about any 'Anqaṣa halletā).

On fol. 1r, the beginning of the manuscript is preserved, although it was hardly decipherable under the circumstances described above. It is unclear whether the end of the manuscript has been preserved. The Season of Flowers is represented by the following commemorations:

fols 16ra–1/ra	Children of Zebedee
fol. 17ra–va	Kings
fols 17va–18ra	Panțalewon
fols 18ra–23va (?)	Sundays in the Season of Flowers
fols 23va–24ra	<i>ʾAbbā</i> ʾAragāwi
fols 24ra–26ra	Stephen the Protomartyr

⁹⁸⁰ For a general introduction to the site of Tānā Qirqos, see Bosc-Tiessé 2000, pp. 211–218.

fols 26ra-27va

'Abbā Yohanni

2.4.12 Kəbrān Gabrə'el, EMML 8678

MS Kəbrān Gabrə'el, 981 EMML 8678 (= MS EMML 8678), parchment codex, 22 × 17 cm, 114 fols, two columns, 33 lines (fol. 2r), wooden boards. This manuscript has been consulted in the form of photographs of microfilm negatives as displayed on the microfilm reader at the NALA, taken by me in October 2018.982 To my knowledge, this manuscript has not been catalogued or described in the previous literature.

2.4.12.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 8678 is dated to the fourteenth century. On fol. 3ra, in the antiphon Nagast 'Agzi'abəher nagśa 001, the name of the king prayed for (together with his army) is given as Qwəstantinos (ውስጠንጢኖስ:), which could refer to King Zar'a Yā'qob (r. 1434– 1468), who bore this as his throne name. Taken together with palaeographical features—the loops of $\langle \sigma v \rangle$ do not separate, and the vowel marker of $\langle \Lambda v \rangle$ is added without any connecting line—this would suggest a fifteenth-century dating.

In the lower margin of fol. 110v, the following donation note has been added secondarily: 'This is the Daggwā of Takla Haymānot (ተክለ: ጎይማኖት:), (spiritual) son of 'Abbā Saraqa Bərhān (አባ: ሰረቀ: ብርሃን:), who gave it to the monastery of Kəbrān. If anyone removes [it] or sells it (fem.)—even if [it is] the śəyyum (i.e. abbot?) of the monastery—may he be forever excommunicated through the authority of Peter and Paul. Amen. '983 In the lower margin of fol. 111v, another possession note is found. Here, the name of the owner has been erased, but it appears that it originally read 'Angwa Bāḥrəy (ዕንቁ: ባሕርይ:).

2.4.12.2 Contents

MS EMML 8678 contains one main work:

I) a multiple-type antiphon collection (1ra–111va; no 'Angașa halletā).

The collection is acephalous, beginning in the middle of the commemoration for Council of Nicaea (Bəzuhān). On fols 111vb–113vb (and in blank spaces in the previous pages), several additions have been inserted by different hands, many of which cannot at present be identified but which seem to be related to $zem\bar{a}$

⁹⁸¹ For a general introduction to the site of Kəbrān Gabrə'el, see Bosc-Tiessé 2000, pp. 240–244. ⁹⁸² According to a note on fol. 115v, the original microfilm was produced on the 24 (?) Ḥədār 1979 EC (= 3 December 1986). I am greatly indebted to 'Ato Yikunnoamlak Mezgebu Zerabiruk, Nafisa Valieva, and, indirectly, Hewan Semon Marye, for their help in providing access to this manuscript.

⁹⁸³ ዝድጓ፡ ለተክለ፡ 'ታይማኖት፡ ወልዱ፡ ለአባ፡ ስረቀ፡ ብርሃን፡ ዘወሐብኩ፡ ለደብረ፡ ክብራን፡ እ*መ*ቦ፡ ዘአውጽአ(?)፡ ወዘሴጣ፡ አመሂ፡ ወስዩመ፡ ደብር፡ በሥልጣነ፡ ጴጥሮስ፡ ወጳውሎስ፡ ውጉዘ፡ ለይዘን፡ ለዓለመ፡ ዓለም፡ አሜን[።], fol. 110v.

instruction. On fol. 113v, a list of melodic families for ' $arb\bar{a}$ 't antiphons is found. This list may be of importance for the understanding of the development of these families, but its dating is not a trivial matter. Fol. 115rv appears to stem from another manuscript and contains a fragment of a theological text on the Trinity. The Season of Flowers is represented by the following commemorations:

fols 1ra–2vb	Children of Zebedee
fols 2vb–3ra	Peter and Paul (= End of <i>Kəramt</i>)
fol. 3ra–b	Kings
fols 3rb-4vb	Panṭalewon
fols 4vb–11ra	Sundays in the Season of Flowers [and ferial days?]
fol. 11ra–b	Sergius and Bacchus and John (Sa(?)rgəyos wa-Bākos wa-Yoḥannəs)
fols 11rb–12rb	'Abbā 'Aragāwi
fol. 12rb–va	Gabra Krəstos
fols 12va–15ra	Stephen the Protomartyr
fol. 15ra	Luke the Evangelist
fol. 15ra–b	'Abbā Yəm' attā
fol. 15rb	Habakkuk the Prophet
fols 15rb–16ra	common for prophets (<i>mazmur za-nabiyāt</i>)
fols 16ra-17vb	'Abbā Yoḥanni

2.4.13 Dabra Tābor Waratā Giyorgis, EMML 8804

MS Dabra Tābor Waratā Giyorgis, EMML 8804 (= MS EMML 8804), parchment codex, 24×17.5 cm, 224 fols, 984 two columns, 28 lines (fol. 2r), wooden boards covered with stamped leather. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 985 To my knowledge, it has not been thoroughly catalogued or described previously in the literature, although preliminary metadata is provided by Ted Erho at the HMML website.

⁹⁸⁴ This is the number of folios provided by Ted Erho in the initial metadata available at the HMML website; on the metadata sheet prefixed to the EMML microfilm, the number is given as 222.

⁹⁸⁵ Permanent URL: https://w3id.org/vhmml/readingRoom/view/201554 [2021-01-29].

2.4.13.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 8804 is dated to the sixteenth century, which is tentatively supported by Ted Erho in the initial metadata provided on the HMML website. Denis Nosnitsin tentatively suggests a late-fifteenth-century/early-sixteenth-century dating. 986 One can note that the vowel marker of <n> generally is attached to the body of the letter without any connecting line, and that the loops of <n> are separated. The use of 'open' vowel markers for the fifth order is pronounced. 987

On fol. 222r (?), there is a later added possession note, in which the name of the original (?) owner has been erased and the name of the current repository added in its place. We can thus subsume that the manuscript was not always kept where it is now. It may be noted that on the metadata sheet prefixed to the microfilm, MS EMML 8804 is identified as a 'Qod Doggwā (Sanbat 'amoññe)' (Þ£: £3: (ሰንበት: ኡም६:)), i.e. as a 'abridged Doggwā (Sanbat 'amoññe)' (see Chapter 1, 1.4.2.1.6).

2.4.13.2 Contents

MS EMML 8804 contains one main work:

I) a multiple-type antiphon collection (fols 1ra–220va?; no '*Anqaṣa halletā*).

On fols 220va–221va, the order for the *kəśtata 'aryām* service—later a section in the *Mə 'rāf*—is found. The Season of Flowers is represented by the following commemorations:

fol. 22ra–22va	Peter and Paul (= End of <i>Kəramt</i>)
fols 22va–23rb	Children of Zebedee
fols 23rb–24ra	Kings
fols 24ra–25ra	Panṭalewon
fols 25ra–31rb	Sundays in the Season of Flowers
fol. 31rb–va	Matthew the Apostle and Michael the Archangel
fols 31va–32rb	ʾAbbā ʾAragāwi
fols 32rb–33ra	<i>kəbra qəddusān</i> in the Season of Flowers
fols 33ra–36va	Ferial days in the Season of Flowers
fol. 36va–b	məhəllā in the Season of Flowers
fols 36vb–39ra	Stephen the Protomartyr

⁹⁸⁶ Personal communication, 13 November 2020.

286

⁹⁸⁷ Cf. Uhlig 1988, p. 306.

fol. 39ra-b common for deacons (ba-tazkāra

 $di[y\bar{a}qon\bar{a}t]$

fol. 39rb-va Mary

fol. 39va-b Luke the Evangelist

fols 39vb-40ra 'Abbā Yəm' attā

fol. 40ra-b Habakkuk the Prophet

fols 40rb-42ra 'Abbā Yoḥanni

2.4.14 Dāgā 'Hstifānos 61 (Tānāsee 172, EMML 8384)

MS Dāgā 'Hstifānos 61 (Tānāsee 172, EMML 8384, = MS Tānāsee 172), parchment codex, $31.0 \times 21.0 \times 4.0$ cm, 133 fols, two columns, 37 lines, no boards. This manuscript has been consulted in the form of a digitised greyscale microfilm. It has been catalogued by Six 1999. Apart from this, it has to my knowledge not been mentioned in the previous literature. The manuscript Tanasee 172 has also been microfilmed by the EMML under the identification number EMML 8384. Only a limited number of folios (at least, fols 11v-21r, 23r-24r) of this reproduction, currently kept only at the NALA in Addis Ababa, were available to me during the writing of this dissertation. 989

Before discussing the dating and contents of MS Tānāsee 172, another topic needs to be addressed, namely the fragment of an early multiple-type antiphon collection preserved as fol. 81rv in another manuscript in the collection of Daga 'Hstifanos, in MS Dāgā 'Astifānos 14 (Ṭānāsee 125). 990 There are several reasons to suspect that this fragment originally stems from MS Tanasee 172. The number of columns and lines per page in the fragment, as well as characters per line, matches MS Tānāsee 172.991 No measurements of the fragment are provided in the catalogue description, but an approximative optical estimation, taking the reduced margins of the fragment into consideration (see below), suggests that they are of about the same size. Furthermore, the form of the crux ansata is very similar. The fragment has been inserted into the host manuscript with the outer margin towards the spine,

⁹⁸⁸ Six 1999, pp. 223–226.

⁹⁸⁹ I am grateful to Dorothea Reule who, during a stay in Addis Ababa in the autumn of 2018, kindly photographed these folios from the EMML microfilm for me, making it possible to identify MS EMML 8384 with MS Tānāsee 172.

⁹⁹⁰ For a catalogue description of the host manuscript, see Six 1999, pp. 111–113. Her categorisation of the fragment as one of several '[n]achträglich von anderen Schreibern hinzugefügte Texte' (Six 1999, p. 111) seems unfitting in this case, as the fragment is rather clearly a folio stemming from another manuscript. This fragment has been consulted in the form of a digitised greyscale microfilm.

⁹⁹¹ The fragment is written in two columns, 37 lines per page (fol. 81vb). It has 15–16 characters per line (fol. 81ra, ll. 1–5), as compared to 14–16 characters per line in MS Tānāsee 172 (fol. 13va, 11.1-5).

and as a result, the present verso represents the original recto, and vice versa. ⁹⁹² On fol. 81va—b, the end of what appears to be the commemoration for Abraham, Isaac and Jacob ('Abrahām, Yaṣḥaq, Yā 'qob) is found, and stretching from fol. 81vb to fol. 81rb, the beginning of the commemoration for the Andrew the Apostle ('Andaryās). These commemorations belong to the latter part of the liturgical year, ⁹⁹³ which is missing from MS Ṭānāsee 172 (see 2.4.14.2).

2.4.14.1 Dating

Based on palaeographical characteristics, Six 1999 dates MS Ṭānāsee 172 to the period between the middle of the fifteenth and the middle of the sixteenth century. The following characteristics are mentioned explicitly: the loops of <\$\sigma\$ are never separate, the vowel marker of <\$\sigma\$ is attached to the upper part of body of the letter without a connecting line, and the markers of the vowel \$\sigma\$ are always closed. She furthermore rightly observes that the manuscript was not planned to contain \$mələkkət\$.\$^{994}\$

2.4.14.2 Contents

MS Ṭānāsee 172, in its present, mutilated state, contains one main work:

I) a multiple-type antiphon collection (fols 1ra–133vb?).

The collection is acephalous, beginning in the middle of the commemoration of Zechariah (*Zakkāryās*).⁹⁹⁵ The first folio of the first quire appears to be missing—it presently consists of seven folios, with the mid-quire sewing visible between fols 3vb and 4ra—but on account of calendrical considerations, one may presume that another quire originally preceded it. Noticeably, MS Ṭānāsee 172 lacks antiphons for the Season of the Great Fast—whether it was taken out of the manuscript or never formed part of the collection is difficult to say. Between fols 79vb and 80ra, the Season of Easter originally began, but it appears that the outer bifolio of this quire has been lost. The last folio of the microfilm, missing in the reproduction available to me, is illegible according to Six 1999, making it difficult to know if the end of the collection has been preserved. The Season for Flowers is represented by the following commemorations: ⁹⁹⁶

⁹⁹² One wonders if the reason that the folio was inserted with the outer margin towards the spine lies in the fact that the outer margin was wider than the inner margin.

⁹⁹³ In *Maṣḥafa Dəgg*^wā 1966, these commemorations are located on 28 Naḥase and 30 Naḥase (cf. Jeffery 1993, p. 233).

⁹⁹⁴ Six 1999, pp. 225–226.

⁹⁹⁵ Presently commemorated on 8 Maskaram (Jeffery 1993, pp. 215–216).

⁹⁹⁶ A fuller list of commemorations is provided in the catalogue description (Six 1999, pp. 223–225). To this list, two additions should be made. Firstly, the commemoration of [the Martyrs of] Nāgrān (*Nāgrān*; fol. 40va–40vb, Six's no. 28) also contains antiphons for the commemoration of 'Iyasus Mo'a (d. 1292). These antiphons, potentially quotations from another text about the saint, may contribute to our general knowledge of the development of the veneration of this indigenous saint. Secondly, the list in Six 1999 does not include the commemoration of Rhipsime ('*Arsimā*),

Chapter 2. The Minor Corpus

fol. 12ra-vb	Children of Zebedee
fols 12vb–13ra	Peter and Paul (= End of <i>Kəramt</i>)
fol. 13ra–va	Kings
fols 13va–14ra	Panṭalewon
fol. 14ra–b	Sergius and Bacchus and John the Monk (Sa(?)rgəyos wa-Bākos wa-Yoḥannəs manakos)
fols 14rb–19rb	Sundays in the Season of Flowers
fols 19rb–21vb	Ferial days in the Season of Flowers
fols 21vb–22ra	Mary
fols 22ra–23rb	$m \partial h \partial l \partial \bar{a}$ in the Season of Flowers
fols 23rb–24ra	'Abbā 'Aragāwi and Gabra Krəstos
fols 24ra–25vb	Stephen the Protomartyr
fols 25vb–27va	'Abbā Yoḥanni

2.5 Post-sixteenth-century multiple-type collections of Group A

2.5.1 Introduction

Twelve manuscripts containing multiple-type antiphon collections of Group A have been included in the Minor Corpus. The descriptions follow what has been outlined in the introduction to this chapter (2.1). No quire analyses have been carried out, as this has not been necessary to establish the text of the commemorations of the Season of Flowers. Notes on palaeographical and orthographical features have not been included systematically. Instead, the dating of these manuscripts is often based on information provided in colophons and/or in the antiphon Nagaśt 'Agzi'abaḥer nagśa 001, whose text includes a commemoration of the king, presumably the one during whose reign the manuscript was written. Instead of referring to 'multiple-type collection', as I have done up to this point, I will in the coming sections (2.5–2.7) instead refer to the same type of collections simply as 'Daggwā-type antiphon collections'. The reasons for this are, on the one hand, that from this point onwards, virtually all Daggwā-type antiphon collections are of the multiple-type type.⁹⁹⁷ On the other

found on fol. 44va-b. As far as I know, this commemoration is not attested in other manuscripts of the Minor Corpus.

⁹⁹⁷ I know of one exception, the nineteenth-century MS Paris, BnF Éth. d'Abb. 87, which contains a collection of single-type collections. For the most up-to-date description of the contents, see Shelemay et al. 1993, p. 85, fn. 43. A study of this manuscript is a desideratum. Is it possible that it is a late copy of an early manuscript, perhaps produced on the initiative of a European traveller?

hand, $Dagg^{w}\bar{a}$ -type antiphon collections, from this point, sometimes occur in multiple-text manuscripts together with other types of antiphon collections, such as the $Zamm\bar{a}re$ and the $Maw\bar{a}\dot{s}a^{\dagger}t$.

2.5.2 Uppsala, Uppsala universitetsbibliotek, O Etiop. 36

MS Uppsala, Uppsala universitetsbibliotek, O Etiop. 36 (= MS UUB O Etiop. 36), parchment codex, $24.5 \times 22 \times 6.3$ cm, iii + 191 fols, three columns, 33–34 lines, 'restaurierter Holzlederband', preserved in $m\bar{a}hdar$. This manuscript has been consulted in person on numerous occasions during the years 2017–2019, and also in the form of digital colour photographs taken during these visits. It has been catalogued by Löfgren 1974a. 998 A complementary description, at present lacking digital images, is available at Alvin, the Swedish national platform for long-term preservation of and ensuring access to digitised collections and digital cultural heritage. 999

2.5.2.1 Dating and provenance

Löfgren 1974a dates MS UUB O Etiop. 36 to the seventeenth century on palaeographical grounds. He interprets a reference to King Yoḥannəs I— unambiguously identified by means of the regnal name 'A'lāf Sagad—in the version of Colophon B that occurs on fol. 1r as an indication of when this version of the $Dagg^w\bar{a}$ was composed, rather than as a reference to when the manuscript was written. However, as a comparison with other attestations of Colophon B shows (see Appendix 1), the part of the colophon where this reference is made regularly defines the time of the production of the manuscript. Thanks to this, we can date the manuscript precisely to 23 Sane 1660 EC (= AD 27 June 1668). This dating is corroborated by the prayer for King Yoḥannəs (r. 1667–1682) in the antiphon Nagaśt 'Agzi 'abəher nagśa 001 (fol. 25va, Il. 7–9).

As noted by Löfgren 1974a, there are several possession notes in the manuscript, all of which provide pieces of information regarding its provenance and history. First, in the version of Colophon B preserved on fol. 1r, the owner of the manuscript is identified as a Tasfā Giyorgis (ተስፋ። ጊዮርጊስ:). Later in the colophon, in a passage that is not entirely clear, 1002 Tasfā Giyorgis is identified as the son of 'Ḥpata Giyorgis (አንተ፡ ጊዮርጊስ:), daughter of Təyobəstəyā (ትዮብስትት(!) ነ፡) A

⁹⁹⁸ Löfgren 1974a, pp. 67–75.

⁹⁹⁹ Permanent URL: http://urn.kb.se/resolve?urn=urn:nbn:se:alvin:portal:record-184013 [2020-11-27].

¹⁰⁰⁰ Cf. also Löfgren 1974b, p. 79.

¹⁰⁰¹ According to the information provided on fol. 1r, the manuscript was written in the ninth month of the reign of King Yohannəs (r. 1667–1682; l. 8; the day and the month are given on l. 13). Shelemay et al. 1993 already interpreted this as the date of the manuscript, rather than of the recension (Shelemay et al. 1993, p. 88).

 $^{^{1002}}$ Löfgren 1974a does not translate the colophon.

secondary note on fol. 1r informs us that the owner of the manuscript was 'Awsəgnəyos (አውስግንዮስ:) and that he donated it to [the church of] Michael the Archangel (ቅዱስ: ሚካኤል:). Another note—on fol. 191v—makes clear that the manuscript at one point belonged to a monastery called Dabra Yoḥannəs (ደብረ: ዮሐንስ:). 1003 A third note, clearly of later origin, consists of the shelfmark 'Asmara Stations Bibliotek No 305', i.e. 'Library of the Asmara [Missionary] Station, No. 305' in Swedish. This can be put in connection with the missionary station run by Evangeliska Fosterlandsstiftelsen in Asmara between 1891–1977, which with all probability was the last location of the manuscript before its transfer to Sweden. 1004

2.5.2.2 Contents

MS UUB O Etiop. 36 contains one main work:

I) a *Dəgg*wā-type antiphon collection of Group A (fols 1ra–190r; '*Anqaṣa halletā*: fols 189va–190r).

The Season of the Great Fast is not included. For an extensive list of commemorations, see Löfgren 1974a. However, as can be seen by comparing the list provided by Löfgren 1974a with the following, he has overlooked some of the less lavishly marked commemorations (on fols 24ra–40vb: three commemorations). In MS UUB O Etiop. 36, the Season of Flowers is represented by the following commemorations:

fol. 24ra-c	End of Kəramt
fols 24rc–25rc	Children of Zebedee
fol. 25rc-vb	Kings
fols 25vb–26va	Panṭalewon
fols 26va–31ra	Sundays in the Season of Flowers
fols 31ra-35rc	Ferial days in the Season of Flowers
fol. 31va	(Peter in the Season of Flowers)

¹⁰⁰³ Löfgren 1974a, p. 75.

¹⁰⁰⁴ MS UUB O Etiop. 36 is not described in the main text of Löfgren 1928, which contains descriptions of the Ethiopic manuscripts which at that time were in the possession of Evangeliska Fosterlands-Stiftelsen in Sweden. However, in a postscript, he provides some basic information about the Ethiopic manuscripts at that time kept at the missionary station in Asmara (Löfgren 1928, p. 20). The information was supplied to him by Pastor J. Iwarson, head of said missionary station. There, as number 3, a *Dagg* **ā-type antiphon collection covering the entire year except the Great Fast (like MS UUB O Etiop. 36) is briefly described. It seems reasonable to assume that this refers to MS UUB O Etiop. 36, at that time still in Eritrea. I am thankful to Denis Nosnitsin for turning my attention to this article.

¹⁰⁰⁵ Löfgren 1974a, pp. 68–74.

fols 35rc–36ra *kəbra qəddusān* in the Season of Flowers

fol. 36ra-va additional antiphons for Takkaze

fol. 36va–c *məhəllā* for the Season of Flowers

fols 36vc–37rc 'Abbā 'Aragāwi

fols 37va–39va Stephen the Protomartyr

fol. 39va–c Mary

fols 39vc–40ra Luke the Evangelist

fol. 40ra–b 'Abbā Yəm' attā

fol. 40rb–va Habakkuk the Prophet

fol. 40va 'Abbā 'Abaydo

fols 40va–42vb 'Abbā Yohanni

2.5.3 Dabra Koreb wa-Qarānəyo Madhane ʿĀlam, EAP432/1/10 (EMDA 00159)

MS Dabra Koreb wa-Qarānəyo Madḫane ʿĀlam, EAP432/1/10 (EMDA 00159, = MS EAP432/1/10), parchment codex, 28.0 × 25.5 × 6.5 cm, 192 fols (?), three columns, 34 lines (fol. 7r), wooden boards with 'two-thirds' leather cover. ¹⁰⁰⁶ This manuscript has been consulted in the form of a set of digital colour photographs made available online both by the Endangered Archives Programme and by the HMML. ¹⁰⁰⁷ To my knowledge, it has not been extensively catalogued or mentioned in the previous literature, although initial metadata is provided by Ted Erho at the HMML website.

The manuscript was not foliated before it was digitised. As a consequence, lower folio numbers—in practice, those up to the end of the Season of Flowers—will be cited in this dissertation simply based on a count of the folios as they appear on the photographs, whereas high-number folios will be referred to by the name of the digital file depicting them (ex. 'IMG_172'). Neither of the digital platforms provides a complete set of photographs. On the EAP website, only the first 112

¹⁰⁰⁶ Other shelfmarks: G₁-IV-319, AW0011, HE-VI-I (the first two are written on a white sticker on the inside of the front wooden board, the third is written with pen next to the sticker). ¹⁰⁰⁷ URL to the images at the Endangered Archives Programme website: https://eap.bl.uk/archive-programme website: https://eap.bl.uk/archive-

file/EAP432-1-10 [2021-01-26]; permanent URL to the images at the HMML website: https://w3id.org/vhmml/readingRoom/view/500202 [2021-01-26]. MS EAP432/1/10 was digitised as part of the project 'Documenting the written heritage of East Goğğam [sic]: a rich culture in jeopardy (EAP432)', headed by Mersha Alehegne. On this project, see: https://doi.org/10.15130/EAP432 [2024-09-30]. The digitisation on MS EAP432/1/10 was carried

https://doi.org/10.15130/EAP432 [2024-09-30]. The digitisation on MS EAP432/1/10 was carried out on 20 June 2011.

photographs are available. On the HMML website, it appears that two openings are missing: one between the files entitled 'IMG_113' and 'IMG_115', and one between the files entitled 'IMG_171' and 'IMG_172'. It is unclear whether these openings were not digitised or whether the files were simply not uploaded on the website.

2.5.3.1 Dating

According to the metadata provided on the website of the Endangered Archive Programme, MS EAP432/1/10 dates from the seventeenth century. In the metadata provided by Ted Erho, an eighteenth-century date is instead given. Erho's dating is in agreement with the information provided in the prefaced colophon (Colophon D, fol. 5r), according to which it was begun on 1 Maskaram 1766 EC (= 9 September AD 1773).

In the colophon, the name of the compiler of the collection is given as the Ewosṭātewosean 'Adarā Giyorgis (አዴራ፡ ጊዮርጊስ፡ መልደ፡ አቡን፡ ኤዎስጣቴዎስ፡). On top of the name of the original owner, the name Takla Madhən (ተክለ፡ መድኅን፡) has been added. An autopsy of the manuscript would probably make it possible to read the original name. A similar treatment has been given to the name of the teacher, where the name Walda Giyorgis (መልደ፡ ጊዮርጊስ፡) is found on top of the original name, which, however, shared the latter constituent ('Giyorgis').

On 'IMG_200', the name of the original owner has been erased from a possession note.

2.5.3.2 Contents

MS EAP432/1/10 contains one main work:

I) a *Dəgg*wā-type antiphon collection of Group A (fols 5ra-'IMG_201'; 'Anqaṣa halletā: 'IMG_144').

At the beginning of the manuscript, a couple of auxiliary texts are found: first, a part of (?) *Malkə 'a Yāred* (fol. 3ra–c), then the *Maqdəma Dəggwā* (fols 3va–4vc). At the end, a commemoration for the Goǧǧāmite saint '*Abbā* Ṣarṣa Peṭros is found on a separate folio ('IMG_200b'–'IMG_201a'), followed by a folio containing, among other things, a short liturgical calendar ('IMG_201b'). The Season of the Great Fast is included in the collection. The Season of Flowers is represented by the following commemorations:

fols 24va–25ra Peter and Paul (= End of *Kəramt*)

¹⁰⁰⁸ For the most up-to-date study of the textual traditions concerning this saint, see Hummel 2020. Commemorations for 'Abbā Ṣarṣa Petros are also attested in MSS Dabra Koreb wa-Qarānəyo Madḥane 'Ālam, EAP432/1/41 (files: 'IMG_031'-'IMG_032'); Moṭā Giyorgis, EMDA 00097 (files: 'IMG_026'-'IMG_027'); and Dabra Ṣaḥāy Qəddus Mārəqos, EMDA 00230 (files: 'IMG_030'-'IMG_031'), all stemming from Goǧǧām.

fols 25ra–26ra	Children of Zebedee
fol. 26ra-c	Kings
fols 26rc–27ra	Panṭalewon
fols 27ra–31rc	Sundays in the Season of Flowers
fols 31rc-35va	Ferial days in the Season of Flowers
fol. 35va–b	Michael the Archangel and Matthew the Apostle
fols 35rb–36va	'Abbā 'Aragāwi
fols 36va-37rc	kəbra qəddusān in the Season of Flowers
fols 37rc–39rb	Stephen the Protomartyr
fol. 39rb–c	Mary
fol. 39rc-va	Luke the Evangelist
fol. 39va-b	'Abbā Yəm' attā
fols 39vb–40ra	məhəllā for the Season of Flowers
fol. 40ra–b	Habakkuk the Prophet
fols 40va–42vb	'Abbā Yoḥanni

2.5.4 Qalāqəl Māryām Şəyon, Ethio-SPaRe QS-006

MS Qalāqəl Māryām Şəyon, 1009 Ethio-SPaRe QS-006 (= MS Ethio-SPaRe QS-006), parchment codex, $25.3 \times 22.0 \times 8.8$ cm, 220 fols, three columns, 32 lines, wooden boards. This manuscript has been consulted in the form of digital photographs produced within the framework of the Ethio-SPaRe project and made available online in the DOMLib. 1010 It has been catalogued in the DOMLib by Veronika Roth, with the latest revisions made by Denis Nosnitsin. 1011

2.5.4.1 Dating

Roth dates MS Ethio-SPaRe QS-006 to AD 1664/1665, based on the information provided in the prefaced colophon (non-standard colophon, fol. 3r), i.e. that the manuscript was produced in the thirty-second year of the reign of King Fāsiladas (r. 1632–1667). Furthermore, King Fāsiladas is commemorated in the antiphon

¹⁰⁰⁹ For a general description of the site, see Nosnitsin 2013, pp. 318–322. On p. 322, a colour reproduction of MS Ethio-SPaRe QS-006, fol. 2r is found.

¹⁰¹⁰ On the Ethio-SPaRe project, see fn. 728.

¹⁰¹¹ URL: https://mycms-vs03.rrz.uni-hamburg.de/domlib/receive/domlib_document_00002634 [2021-01-28]. The digitisation of MS Ethio-SPaRe QS-006 were undertaken on 2 December 2012.

Nagaśt 'Agzi'abaḥer nagśa 001 (fol. 25va, ll. 25–27), where his name appears to have been added later in a space that was originally left blank.

2.5.4.2 Contents

MS EAP432/1/10 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group A (fols 3ra–220rb; '*Anqaṣa halletā*: fol. 118ra–va).

The Season of the Great Fast is included in the collection. The Season of Flowers is represented by the following commemorations:

fol. 24ra–c	End of Kəramt
fols 24rc–25va	Children of Zebedee
fol. 25va-c	Kings
fols 25vc–26vb	Panṭalewon
fols 26vb–31rc	Sundays in the Season of Flowers
fols 31rc-35vc	Ferial days in the Season of Flowers
fols 35vc–36va	kəbra qəddusān in the Season of Flowers
fol. 36va-c	additional antiphons for Takkaze
fols. 36vc–37rb	məhəllā for the Season of Flowers
fol. 37rb–c	Michael the Archangel and Matthew the Apostle
fol. 37rc-vc	<i>ʾAbbā</i> ʾAragāwi
fols 37vc–40ra	Stephen the Protomartyr
fol. 40ra	common for deacons
fol. 40ra–c	Mary
fol. 40rc	Luke the Evangelist
fol. 40rc-vb	'Abbā Yəm' attā
fols 40vb–41ra	Habakkuk the Prophet
fol. 41ra	<i>`Abbā `</i> Abaydo
fols 41ra–43ra	'Abbā Yoḥanni

2.5.5 Ḥayq 'Hstifanos, EMML 2053

MS Ḥayq ʾ∃stifānos, EMML 2053 (= MS EMML 2053), parchment codex, 29×29.2 cm, 180 fols, three columns, 27 lines (fol. 3r), wooden boards covered with

stamped leather. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML.¹⁰¹² It has been rudimentarily catalogued by Getatchew Haile and Macomber 1982.¹⁰¹³

2.5.5.1 Dating

Getatchew Haile and Macomber 1982 date MS EMML 2053 to 8 October 1697, based on their reading of the date provided in Colophon A (fol. 2r).¹⁰¹⁴

2.5.5.2 Contents

MS EMML 2053 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group A (fols 2ra–180ra; '*Angaṣa halletā*: fol. 117ra–vc).

The Season of Flowers is represented by the following commemorations:

fols 22v–23r	End of Kəramt
fol. 23r-v	Children of Zebedee
fols 23v–24r	Kings
fols 24r–25r	Panṭalewon
fols 25r–30r	Sundays in the Season of Flowers
fols 30r–36r	Ferial days in the Season of Flowers
fol. 36r	Michael the Archangel and Matthew the Apostle
fol. 36r	<i>ʾAbbā</i> ʾAragāwi
fols 36v–37r	kəbra qəddusān in the Season of Flowers
fols 37r–39v	Stephen the Protomartyr
fol. 35vb-c	common for deacons
fol. 35vc	on the wedding day of a deacon
fol. 35vc	Elisha the Prophet
fol. 39v	Mary
fol. 39v	Luke the Evangelist

¹⁰¹² Permanent URL: https://w3id.org/vhmml/readingRoom/view/207727 [2021-01-27].

¹⁰¹³ Getatchew Haile and Macomber 1982, p. 66.

¹⁰¹⁴ Getatchew Haile and Macomber 1982, p. 66. I am uncertain about the reading of the numeral in the date; however, an alternative reading would only change the date marginally.

fols 39v–40r 'Abbā Yəm' attā

fol. 40r məhəll \bar{a} in the Season of Flowers

fol. 40r–v Habakkuk the Prophet

fols 40v–42v 'Abbā Yohanni

fol. 42v 'Abbā 'Abaydo

2.5.6 Dabra 'Abbāy, EAP704/1/36

MS Dabra 'Abbāy, EAP704/1/36 (= MS EAP704/1/36), parchment codex, — cm, 179 fols, two columns, 23 lines (fol. 6r), wooden boards covered with tooled leather. This manuscript has been consulted in the form of digitised photographs, made available at the webpage of the Endangered Archives Programme. To my knowledge, it has not been catalogued or mentioned previously in the literature.

2.5.6.1 Dating

According to metadata provided on the Endangered Archives Programme website, MS EAP704/1/36 dates from the seventeenth or eighteenth century.

On fol. 4r, the text of a non-standardised prefaced colophon is found, in which the collection is called a ' $Dagg^w\bar{a}$ whose name is "The Guide to the Blind" (£3: Hħ σ^{pe} : $\sigma^{\text{pe}}CA$: $\delta\sigma^{\text{pe}}CA$: In the colophon, two words have been erased: the name of the owner, and also the name eulogised in what appears to be an explanation of the owner's name: '[...] and the name of the owner of this book is [erased], because his mind was seized by love for [erased] and by love for this Mazmur.' Perhaps, this indicates that the original owner belonged to a controversial groups within Ethiopic Christianity, e.g. the 'Ewosṭātewoseans.

On fol. 179v, several metatextual notes are found. First, in the first column, it appears that a colophon has been erased. Although certain words can be reconstructed based on the remaining letters, it is not possible to extract any prosopographical information or information relating to its dating. Then follows, in the second column, two notes and an additional antiphon. The first note informs the reader that anyone who removed the book from the church must pay a fine of

¹⁰¹⁵ Other shelfmarks: C₁-IV-49 (fols 1r, 179v, and on the inside of the back wooden board), DA-036 (fol. 1r).

¹⁰¹⁶ URL: https://eap.bl.uk/archive-file/EAP704-1-36 [2021-01-28]. The manuscript was digitised within the framework of the project 'The Melvin Seiden Award: Digitisation of the monastic archives of Marawe Krestos and Däbrä Abbay (Shire region, Tigray Province, Ethiopia),' headed by Michael Gervers. For more information about this project, see: https://doi.org/10.15130/EAP704 [2021-01-28].

፲፱፻፱ ወለበአለዝ፡ መጽሐፍ፡ ስሙ፡ [erased]፡ እስመ፡ ተመሥጠ፡ ሕሊናሁ፡ በፍቅረ፡ [erased]፡ ወበፍቅረ፡ ዝንቱ፡ መዝሙር።, fol. 4r.

two dinars.¹⁰¹⁸ In the second note, a certain 'Abbā Kəfla Giyorgis (አባ፡ ክፍለ፡ ኒዮርጊስ፡) writes that he bought this book for and donated it to the monastery of Dabra 'Abbāy.¹⁰¹⁹

2.5.6.2 Contents

MS EAP704/1/36 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group A (fols 4ra–179va; '*Anqaṣa halletā*: fols 177ra–179va).

The Season of Flowers is represented by the following commemorations:

fol. 18ra	End of Kəramt
fols 18vb–19vb	Children of Zebedee
fols 19vb–20ra	Kings
fols 20ra–21ra	Panṭalewon
fols 21ra–23rb	Sundays in the Season of Flowers
fols 23rb–25ra	Ferial days in the Season of Flowers
fol. 25ra	Matthew the Apostle
fols 25ra–26rb	<i>ʾAbbā</i> ʾAragāwi
fols 26rb–27vb	Stephen the Protomartyr
fol. 27vb	common for deacons
fols 27vb–28rb	Mary
fol. 28rb-va	Luke the Evangelist
fol. 28va–b	'Abbā Yəm' attā
fols 28vb–29rb	məhəllā for the Season of Flowers
fol. 29rb–va	Habakkuk the Prophet
fols 29va-30vb	<i>ʾAbbā</i> Yoḥanni

¹⁰¹⁸ ዘአውፅአ፡ ዘንተ፡ መጽሐፈ፡ እምቤተ፡ ከርስቲያን፡ ዕዳሁ፡ ይኩን፡ <u>፪</u>ዲናረ።, fol. 179rb.

¹⁰¹⁹ ተሣየተኩ፡ አን፡ አባ፡ ክፍለ፡ ጊዮርጊስ፡ ዘንተ፡ መጽሐፌ፡ በ፲ወ፪ሽማ፡ መወሀብኩ፡ ለመቅደስ፡ አቡየ፡ ሳሙኤል፡ ዘደብር(!)፡ ዓባይ፡ አ(?)አበውየ፡ ቅዱሳን፡ ሰላም፡ ለስላሙ፡ መሰላሙ፡ እግዚአብሔር፡ የሀሉ፡ ምስሌክሙ፡ ኢትርስዑኒ፡ በጊዜ፡ ጸሎትከሙ፤, fol. 179vb. For further examples of the use of šammā as a means of payment, see Dege-Müller 2020, pp. 73–74, fn. 76, and Wright 1877, p. 164.

2.5.7 Dabra Dāmmo 'Abuna 'Aragāwi, Ethio-SPaRe DD-019

MS Dabra Dāmmo 'Abuna 'Aragāwi, 1020 Ethio-SPaRe DD- 019^{1021} (= MS Ethio-SPaRe DD-019), parchment codex, $24.0 \times 27.0 \times 6.5$ cm, 188 fols, three columns, 36 lines, two wooden boards covered with reddish-brown tooled leather and with textile inlays. This manuscript has been consulted in the form of digital colour photographs produced within the framework of the Ethio-SPaRe project and made available online in the DOMLib. 1022 It has been catalogued in the DOMLib by Magdalena Krzyżanowska, with the latest revisions made by Denis Nosnitsin. 1023

2.5.7.1 Dating

MS Ethio-SPaRe DD-019 is dated by Krzyżanowska to the eighteenth century, probably on palaeographical grounds. However, in the antiphon Nagaśt '*Agzi'abaḥer nagśa* 001 (fol. 19ra, l. 36–19rb, l. 2), King Fāsiladas (r. 1632–1667) is commemorated, which points to a seventeenth-century date.

The main colophon of the collection, preceding the beginning of the antiphon collection proper on fol. 2r, is Colophon A. However, on fol. 1v, a version of Colophon B has later been added, according to Krzyżanowska by the same hand as the addition on fol. 176ra-b. In this colophon, the book is called a 'large collection of mazmur, whose name is "The Wealth of the Soul" (አስተጋብአተ፡ መዝሙር: ዓቢይ: ዘስሙ: ብዕለ፡ ነፍስ፡). The manuscript is said to have been written 'in the year 1097 from when the Holy Spirit talked through the mouth of our father Yāred the Priest in the days of king Gabra Masqal'; 1024 however, a review of the different traditions concerning the dating of this event is needed to say with certainty how this corresponds to other eras. According to the colophon, the collection was compiled by a Deacon 'Amda Hāymānot, associated with the monastic community of Dabra Libānos (ዲያቆን፡ ዓምደ፡ ሃይማኖት፡ ወልደ፡ ማኅበር፡ ዘደብረ፡ ሊባኖስ:, fol. 1vb), on the command of King Sarsa Dəngəl (r. 1563–1597). Interesting for the information that it supplies about the consciousness of different redactions of $D gg^w \bar{a}$ -type antiphon collection is the statement that '[t]his M azg abhas not been written as the Mazgab of Rāgwə'el (ራጕኤል:) and Giyorgis (ጊዮርጊስ[:]) and 'Aşqa Hāymānot (ዓጽቀ፡ ሃይማኖት[:]), [i.e.] wāzemā with 'əzl, and mazmur with śalast, and salām like daggwe (!), 1025 after which follows a rather lengthy description of how the different antiphon types have been arranged instead.

¹⁰²⁰ For a recent description of the site, see Nosnitsin 2013, pp. 82–86.

¹⁰²¹ Other shelfmarks: C3-IV-232.

¹⁰²² On the Ethio-SPaRe project, see fn. 728.

¹⁰²³ URL: https://mycms-vs03.rrz.uni-hamburg.de/domlib/receive/domlib document 00001982 [2021-01-28]. The digitisation of MS Ethio-SPaRe DD-019 was carried out on 23 November 2010. 1024 በ፻፶፯ዓመት።(!) አምአመ፡ ተናገረ፡ መንፈስ፡ ቅዱስ፡ ውስተ፡ አፈ፡ አቡት፡ ካህን፡ ያሬድ፡ በመዋዕለ፡ ንጉሥ፡ ንብረ፡ መስቀል።, fol. 1va.

¹⁰²⁵ ዝንቱ፡ መዝንብ፡ አኮ፡ ዘተጽሕፈ፡ ከመ፡ መዝንበ፡ ራጕኤል፡ ወጊዮርጊስ። ወዓጽቀ፡ ሃይማኖት። ዋዜማ። ምስለ፡ ዕዝል፤ ወመዝሙር፡ ምስለ፡ *ພ*ላስት። ወሰላም። አምሳለ፡ ደ*ኌ*።, fol. 1vb.

2.5.7.2 Contents

As described by Krzyżanowska, MS Ethio-SPaRe DD-019 contains the following three main works:

- II) Ma raf (fols 154ra-175vc),
- III) Mawāśə't (fols 177ra–185vc, incomplete).

The Season of Flowers is represented by the following commemorations:

fols 17vb–18rb	End of <i>Kəramt</i> , Peter and Paul and Solomon (አመ፡ ፳ወ፭ፅዐተ፡ ክረምት፡ ጴፕሮስ፡ ወጳውሎስ፡ ወሰሎሞን፡፡፡)
fol. 18rb	Thecla (ሴቅለ፡)
fols 18rb–19ra	Children of Zebedee (ያልቆብ፡ ወዮሐንስ።)
fol. 19ra	Severus (ሳዊሮስ፡)
fol. 19ra–c	Kings (አመ፡ *_(!*) አብርሃ፡ ወአፅብሐ፡ ወአናንያ፡ ዲያቆን፡፡፡)
fol. 19rc	Cyriacus (?) and 'Anorewos (?) (ኪራኮስ: ወአኖርዮስ:)
fols 19rc–20ra	Pantalewon the Martyr, Pantalewon of the Cell and Dorsəyos (?) the Martyr (ጳንጠሌዎን: ሰማዕት: ወጳንጠሌዎን: ዘደማዕት: ዶ(?)ርስዮስ: ሰማዕት:)
fols 20ra–26va (?)	Sundays in the Season of Flowers
fols 26va–27ra	kəbra qəddusān in the Season of Flowers
fol. 27ra–b	Michael the Archangel and Matthew the Apostle
fol. 27rb–vb	'Abbā 'Aragāwi and Gabra Krəstos
fols 27vb–29ra	Stephen the Protomartyr and Phileas (ፌልያስ:
fol 29ra	Elisha the Prophet and John the Dwarf (ዮሐንስ: ሐዲር:)
fol. 29ra–b	Mary
fol. 29rb	Luke the Evangelist

fol. 29rb–va 'Abbā Yəm' attā

fol. 29va–b Habakkuk the Prophet

fol. 29vb 'Abbā 'Abaydo

fols 29vb–31ra 'Abbā Yohanni

The large number of commemorations stands out, even within the context of Group A collections. However, the uncommon commemorations are without exception simple place holders, lacking a corpus of antiphons and instead consisting of a reference to another commemoration (ex. 'On *_(!*). Thecla. Say [the antiphons] at [the common for] Women', h^{ap} : *_(!*) a^{a} -(!*) a^{a} - h^{a} : '10: h^{a} - h^{a} : '10: \hat{h}^{a}-\hat{h}^{a}: (1.8). Similarly, the unusual double commemorations (ex. Elisha the Prophet and John the Dwarf), in fact, do not contain any additional antiphons for the additional saints commemorated. If a larger study of liturgical calendars would be carried out, it does not seem improbable that the source for these additional commemorations could be identified.

2.5.8 Ğamaddu Māryām, EMML 6994

MS Ğamaddu Māryām, EMML 6994 (= MS EMML 6994), parchment codex, 30 × 25 cm, three columns, 157 fols, 43 lines (fol. 6r), wooden boards. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. To my knowledge, it has not been catalogued. It is listed by Getatchew Haile 2013 among the manuscripts stemming from Dabra Ğamaddu. To among the manuscripts stemming

2.5.8.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 6994 is dated to the eighteenth century. This dating is repeated by Getatchew Haile 2013. ¹⁰²⁸ In the antiphon Nagaśt '*Igzi'abəḥer nagśa* 001 (fol. 26vb), King 'Iyo'as is commemorated, but it is unclear whether 'Iyo'as I (r. 1755–1769) or 'Iyo'as II (r. 1801–1821) is intended.

On fol. 5r, versions of Colophon A and the textual unit mentioning King Śarśa Dəngəl (r. 1563–1597) are found. The collection is ascribed to '*Abbā* Gerā (λ0:

¹⁰²⁶ Permanent URL: https://w3id.org/vhmml/readingRoom/view/200619 [2021-01-28].

Getatchew Haile 2013, p. 119. In a review of Getatchew Haile 2013, Weninger 2015 by a *lapsus calami* identifies MS EMML 6994 as the *codex unicus* of the *malka* of 'Abbā Yoḥannəs of Dabra Ğamaddu (Weninger 2015, p. 408)—the correct manuscript for the *malka* is MS EMML 6993

¹⁰²⁸ Getatchew Haile 2013, p. 119.

ኔራ፡) and Rāgu'el (ራጉኤል፡),¹⁰²⁹ and there is a blessing for a Kidāna Wald (ኪዳነ፡ መልድ፡, fol. 5rc).

On fol. 156rc, a non-standardised colophon is found. The original name of the owner (and his or her relatives) has been erased, and instead the owner is given as Walda Śəllase (መልደ: ሥላሴ:). After a standard book curse, two different names of the book are provided: 'Unshatterable ship' (ሐመር: ዘኢይሰበር:) and 'Sun that enlightens all and is without diminution' (ፀሐይ: ዘያበርህ: ለከላ(?): መዘአልቦት(!): ሕፀፅ:).

2.5.8.2 Contents

MS EMML 6994 contains one main work:

I) a *Dəgg*^wā-type antiphon collection of Group A (fols 5ra–156vc; '*Angaṣa halletā*: fols 155va–156rc).

On fol. 156va–c, a list of the melodic families of 'arbā't antiphons, śalast antiphons, and 'aryām antiphons is found, sorted according to the number of hallelujahs that they contain (see Chapter 5, 5.3.2). The Season of Flowers is represented by the following commemorations:

fol. 23rb–vb	End of Kəramt
fols 23vb–24va	Children of Zebedee
fol. 24va-c	Kings
fols 24vc–25va	Panṭalewon
fols 25va–29rc	Sundays in the Season of Flowers
fols 29rc–32vb	Ferial days in the Season of Flowers
fols 32vb–33va	<i>kəbra qəddusān</i> in the Season of Flowers
fol. 33va–b	Michael the Archangel and Matthew the Apostle
fols 33vb-34rc	'Abbā 'Aragāwi
fols 34rc–35vb	Stephen the Protomartyr
fol. 35vb-c	common for deacons
fol. 35vc	on the wedding day of a deacon
fol. 35vc	Elisha the Prophet
fols 35vc–36ra	Mary
fol. 36ra-b	Luke the Evangelist

¹⁰²⁹ ለዝንቱ፡ መጽሐፍ፡ አስተጋብሪዎ፤ አባ፡ *ጌራ፡ ወራጉ*ኤል፡ እምብዙኅ፡ መጻሕፍተ፡ ድጓ፡፡፡, fol. 5rb.

fol. 36rb–c 'Abbā Yəm' attā

fol. 36rc–va *məhəllā* in the Season of Flowers

fol. 36va–c Habakkuk the Prophet

fol. 36vc 'Abbā 'Abaydo

fols 36vc–38rc 'Abbā Yohanni

2.5.9 'Ankobar Madhane 'Ālam, EMML 2431

MS 'Ankobar Madḥane 'Ālam, EMML 2431 (= MS EMML 2431), parchment codex, 31.5×28 cm, 160 fols, three columns, 39 lines (fol. 7r), 1030 'wooden boards covered with stamped leather and over it a piece of cloth'. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 1031 It has been rudimentarily catalogued by Getatchew Haile and Macomber $1982.^{1032}$

2.5.9.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 2431 is tentatively dated to the eighteenth century. The catalogue description in Getatchew Haile and Macomber 1982 provides instead a dating to the seventeenth-eighteenth century. These indications might be further specified by the mentioning of King 'Iyo'as (A.P-kh:) in the antiphon Nagaśt 'Agzi'abəḥer nagśa 001 (fol. 26rb, 1. 3); however, it is unclear whether 'Iyo'as I (r. 1755–1769) or 'Iyo'as II (r. 1801–1821) is intended. A seventeenth-century dating would thus seem precluded.

On fol. 6r, versions of Colophon A and the textual unit mentioning King Śarś a Dəngəl (r. 1563–1597) are found. The collection, which is called a 'great and honoured Treasure, which is called "The Light" (መዝንብ: ወቢይ: መከቡር: ዘይትበሃል: ስሙ: ብርሃን።), is ascribed to 'Abbā Gerā and Rāgu'el.

2.5.9.2 Contents

As described by Getatchew Haile and Macomber 1982, MS EMML 2431 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group A (fols 6ra–159rc; '*Anqaṣa halletā*: fol. 99ra–vc).

¹⁰³⁰ The catalogue description by Getatchew Haile and Macomber 1982 does not include information about the number of lines, wherefore this information has been provided based on the manuscript reproduction itself.

Permanent URL: https://w3id.org/vhmml/readingRoom/view/204260 [2021-01-28].

¹⁰³² Getatchew Haile and Macomber 1982, p. 491.

In addition, it contains one of the commonly occurring auxiliary texts, the Śərʿāta ʾaddarāras ('The Order of the ʾaddarāras', fols 1va–5ra). On fol. 100ra–va, a list of the melodic families for ʾarbāʿt, śalast, and ʾaryām antiphons, together with the respective hallelujah number of each melodic family, is found (cf. the description of MS EMML 6994, 2.5.8.2). The melodic families are sorted in ascending order according to the number of hallelujahs attached to each. The Season of Flowers is represented by the following commemorations:

fols 24vb–25rb	End of Kəramt
fols 25rb–26ra	Children of Zebedee
fol. 26ra-c	Kings
fol. 26rc-vc	Panṭalewon
fols 27ra–30va	Sundays in the Season of Flowers
fols 30va–33va	Ferial days in the Season of Flowers
fols 33vb–34va	kəbra qəddusān in the Season of Flowers
fol. 34va	Michael the Archangel and Matthew the Apostle
fols 34va–35rb	<i>ʾAbbā</i> ʾAragāwi
fols 35rb–36va	Stephen the Protomartyr
fol. 36va	common for deacons
fol. 36va	on the wedding day of a deacon
fol. 36va–b	Elisha the Prophet
fol. 36vb-c	Mary
fol. 36vc	Luke the Evangelist
fols 36vc–37ra	'Abbā Yəm' attā
fol. 37ra	məhəllā in the Season of Flowers
fol. 37rc-va	Habakkuk the Prophet
fol. 37va	ʾ <i>Abbā</i> ʾAbaydo
fols 37va–39ra	'Abbā Yoḥanni

2.5.10 Moțā Giyorgis, EMDA 00111

MS Moṭā Giyorgis, EMDA 00111¹⁰³³ (= MS EMDA 00111), parchment codex, 29 × 25 cm, three columns, 179 fols, 35 lines (fol. 4r), wooden boards. This manuscript has been consulted in the form of digital colour photographs made available online by the HMML. ¹⁰³⁴ The quality of the photographs varies and sometimes they are barely legible. One opening appears to be missing from the online set of the digital photographs, between the files entitled 'IMG_034' and 'IMG_036'. It is unclear whether this opening was not photographed or whether it was simply not uploaded on the website. To my knowledge, this manuscript has not been catalogued or mentioned previously in the literature, but initial metadata is provided by Ted Erho on the HMML website.

2.5.10.1 Dating

In the metadata provided by Ted Erho, MS EMDA 00111 is tentatively dated to the nineteenth century. This is corroborated by data provided by the manuscript itself.

On fol. 3r, a version of Colophon D is found. The collection is presented as a 'great Treasure which is called "The Praise of God" (ምዝንብ: ዓቢይ: ዘይስመይ: ስብሐታ: አምላክ:; cf. the discussion in Appendix 1). After the organisation of the antiphon types is presented, this way of organising the material is ascribed to Māḥdara Krəstos of Qomā (ማኅደረ: ክርስቶስ: ዘቆማ:). Its composition is said to have taken place in the seventh month of the reign of the Goǧǧāmite nəguś Takla Hāymānot, who was crowned in January 1881. 1035 According to the prefaced colophon, two scribes were involved in the writing of this manuscript: Gərāgetā Kās(?) and Qañgetā Nurəñ (ግራጌታ: ካስ(?): ቀኝጌታ: ኑርኝ:), and by providing a wealth of nearly uncontradictory calendric data, including the epact and the matqə ' of the current year, the manuscript is dated to 2 Ḥamle, 7373 Anno Mundi (= 8 July AD 1881).

2.5.10.2 Contents

MS EMDA 00111 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group A (fols 3ra–176va; '*Anqaṣa halletā*: fols 175vc–176va).

The Season of Flowers is represented by the following commemorations:

fol. 23ra–c End of Kəramt

¹⁰³³ Other shelfmark: G₁-IV-207.

¹⁰³⁴ Permanent URL: https://w3id.org/vhmml/readingRoom/view/500108 [2021-01-28]. According to the metadata provided at the HMML website, the digitisation was carried out by Mersha Alehegne on 19 June 2011.

¹⁰³⁵ Cf. 'Täklä Haymanot', *EAe*, IV (2010), 837a–839a (Bairu Tafla).

Chapter 2. The Minor Corpus

fols 23rc–24rc	Children of Zebedee
fol. 24va-c	Kings
fols 24vc–25vb	Panṭalewon
fols 25vb–30vc	Sundays in the Season of Flowers
fols 30vc-34vc	Ferial days in the Season of Flowers
fols 34vc–35ra	Michael the Archangel and Matthew the Apostle
fol. 35ra-vc	<i>ʾAbbā</i> ʾAragāwi
fol. 36ra–vb	kəbra qəddusān in the Season of Flowers
fols 36vb–38vc	Stephen the Protomartyr
fol. 39ra–b	Mary
fol. 39rb–c	Luke the Evangelist
fol. 39rc-va	'Abbā Yəm' attā
fol. 39va-c	məhəllā in the Season of Flowers
fols 39vc–40rb	Habakkuk the Prophet
fol. 40rb	<i>ʾAbbā</i> ʾAbaydo
fols 40rb–42rb	'Abbā Yoḥanni

2.5.11 'Ašatan Māryām, EMML 7285

MS 'Ašatan Māryām, 1036 EMML 7285 (= MS EMML 7285), parchment codex, 23.8×21 cm, 240 fols, two columns, 29 lines (fol. 7r), wooden boards ('broken on one side, but repaired with a string'). This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 1037 To my knowledge, it has not been catalogued or mentioned previously in the literature.

2.5.11.1 Dating

On the metadata sheet prefixed to the microfilm, MS EMML 7285 is dated to the nineteenth century. I have not found any indications in the manuscript to corroborate or falsify this dating.

¹⁰³⁶ For a general introduction to the site of 'Ašatan Māryām, see '∃šätän', *EAe*, II (2005), 375a–376a (P. B. Henze).

¹⁰³⁷ Permanent URL: https://w3id.org/vhmml/readingRoom/view/200857 [2021-01-28].

2.5.11.2 Contents

MS EMML 7285 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group A (fols 5ra–239va; '*Angaṣa halletā*: fols 143va–145r).

The Season of Flowers is represented by the following commemorations:

fols 30va–31ra	End of Kəramt
fols 31ra–32rb	Children of Zebedee
fol. 32rb–va	Kings
fols 32va–33vb	Panṭalewon
fols 34ra–40rb	Sundays in the Season of Flowers
fols 40rb–45va	Ferial days in the Season of Flowers
fol. 45va–b	Michael the Archangel and Matthew the Apostle
fols 45vb–46rb	'Abbā 'Aragāwi
fols 46rb–47rb	kəbra qəddusān in the Season of Flowers
fols 47rb–49va	Stephen the Protomartyr
fol. 49va–b	Mary
fols 49vb–50ra	Luke the Evangelist
fol. 50ra–b	'Abbā Yəm' attā
fol. 50rb-c	məhəllā in the Season of Flowers
fol. 50va–vb	Habakkuk the Prophet

¹⁰³⁸ See Appendix 1. For others example of this specific title, cf. Turaev 1906a, pp. 67–70 (no. 22), and also the version of Colophon A (see Appendix 1) incorporated in the text edited by Getatchew Haile 2017, pp. 282–293 (see, specifically, p. 286).

307

fols 50vb–51ra 'Abbā 'Abaydo

fols 51ra–53rb 'Abbā Yoḥanni

2.5.12 Lālibalā Na'akkwəto La'ab, EMML 7529

MS Lālibalā Naʾakkʷəto Laʾab, EMML 7529¹⁰³⁹ (= MS EMML 7529), parchment codex, 31 × 26.6 cm, 154 fols, three columns, 39 lines (fol. 4r), wooden boards. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML.¹⁰⁴⁰ To my knowledge, it has not been catalogued or mentioned previously in the literature.

2.5.12.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 7529 is dated to the sixteenth century, presumably on palaeographical grounds. However, in the antiphon Nagaśt '*Agzi'abaḥer nagśa* 001 (fol. 24vb, l. 5), a King 'Iyo'as is commemorated. It remains unclear whether 'Iyo'as I (r. 1755–1769) or 'Iyo'as II (r. 1801–1821) is intended, but this clearly points towards a dating in the second half of the eighteenth or the beginning of the nineteenth century. A later dating also seems motivated on palaeographical grounds.

On fol. 7r, a version of the prefaced Colophon A is found. At its end, the name of the scribe was originally given, but this has been erased and the name of the church has been entered instead. The name of the collection is given as 'My Key' (?, ምፍታሕየ:). On fol. 152ra, another colophon is found. Again, the original name has been erased and substituted by the name of the present repository.

2.5.12.2 Contents

MS EMML 7529 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group A (fols 7ra–152ra; '*Angasa halletā*: fols 102vc–103vc).

The Season of Flowers is represented by the following commemorations:

fol. 25rb–vb End of *Kəramt*

fols 25vb–26vb Children of Zebedee

fol. 26vb–vc Kings

fols 26vc–27vb Panţalewon

fols 27vb–31vb Sundays in the Season of Flowers

1040 Permanent URL: https://w3id.org/vhmml/readingRoom/view/201063 [2021-01-28].

¹⁰³⁹ Other shelfmark: B-VI-27 13 (fols 2ra, 134vc).

fols 31vb–35ra	Ferial days in the Season of Flowers
fol. 35ra-vc	kəbra qəddusān in the Season of Flowers
fols 35vc–36ra	Michael the Archangel and Matthew the Apostle
fol. 36ra-va	<i>ʾAbbā</i> ʾAragāwi
fols 36va–37vc	Stephen the Protomartyr
fols 37vc-38ra	common for deacons
fol. 38ra	Elisha the Prophet
fol. 38ra–b	Mary
fol. 38rb-c	Luke the Evangelist
fol. 38rc-va	'Abbā Yəm' attā
fol. 38va–vb	məhəllā in the Season of Flowers
fols 38vb–39ra	Habakkuk the Prophet
fol. 39ra	<i>`Abbā</i> 'Abaydo
fols 39ra–40va	'Abbā Yoḥanni

2.5.13 Romānāt Qəddus Mikā'el, EAP254/1/5 (EMDL 153)

MS Romānāt Qəddus Mikā'el, EAP254/1/5 (EMDL 153, = MS EAP254/1/5), parchment codex, 28.0×24.0 cm, 192 fols, 1041 three columns, 30–33 lines, two wooden boards covered with reddish-brown tooled leather and with textile inlays. This manuscript has been consulted in the form of digital colour photographs made available online by the Endangered Archives Programme. 1042 It has been catalogued by Meley Mulugetta 2017, probably on the basis of another digital reproduction. 1043

1

¹⁰⁴¹ Meley Mulugetta 2017 counts i + 188 fols. In the reproduction to me, the 191 folios are numbered on stickers attached to the verso of each folio, but taking a number of irregularities into account (the first folio is not numbered, but instead the front wooden board is given the number 1; there is no folio 189, but instead two folios are left unnumbered between fol. 190 and fol. 191), the total number of folios appears to be 192.

¹⁰⁴² URL: https://eap.bl.uk/archive-file/EAP254-1-5 [2021-01-26]. MS EAP254/1/5 was digitised within the framework of the project 'Preservation of the historical literary heritage of Tigray, Ethiopia: the library of Romanat Qeddus Mika'el (EAP254)', headed by Denis Nosnitsin. On this project, see: https://doi.org/10.15130/EAP254 [2024-09-30].

¹⁰⁴³ Meley Mulugetta 2017, pp. 181–182. Meley Mulugetta 2017 mentions that the manuscript was '[o]riginally digitized as EMDL 788'. For the identification of MS EMDL 153 with MS EAP254/1/5, see Nosnitsin 2017, p. 295.

2.5.13.1 Dating

According to the metadata provided on the website of the Endangered Archive Programme, MS EAP254/1/5 dates from the first half of the twentieth century. Meley Mulugetta 2017 dates it to AD 1930/1931, without explaining how this date was reached.

On folio 3r, a version of Colophon B is found. The manuscript is called a 'large collection of mazmur of the Dagg vā, whose name is "The Sea of Wisdom"' (ኢስተጋብዖተ: መዝሙር: ዘድጓ: ዓቢይ: ዘስሙ። ባሕረ: ፕበብ:, fol. 3ra). The composition of the collection is dated to the year 7253 from the Creation of the World, the year 1753 from the Birth of Our Lord Jesus Christ, and the year 1215 from the Conversion of Ethiopia, corresponding to AD 1760/1761 (fol. 3ra), but is not attributed to a named person. The writing of the manuscript is dated to the time of Zawditu (fol. 3rb), possibly 1917 EC (= 1924/1925; fol. 3rc), although the text passage is not entirely clear to me. However, in the antiphon Nagaśt 'Agzi 'abaḥer nagśa 001 (fol. 25rb, ll. 14–16), there is a prayer for King Mənilək (presumably Mənilək II, b. 1844, d. 1913). It is hard to explain why this would not have been updated to the current ruler.

2.5.13.2 Contents

MS EAP254/1/5 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group A (fols 3ra–187va; '*Anqaṣa halletā*: fol. 188r).

The Season of Flowers is represented by the following commemorations:

fols 23vc–24rb	End of Kəramt
fols 24rb–25ra	Children of Zebedee
fol. 25ra–b	additional antiphons for the Cross
fol. 25rb–va	Kings
fols 25va–26rb	Panṭalewon
fols 26rb–30rb	Sundays in the Season of Flowers
fols 30rb–35va	Ferial days in the Season of Flowers
fol. 35va–b	Michael the Archangel and Matthew the Apostle
fols 35vb–36rc	'Abbā 'Aragāwi
fols 36rc-38va	Stephen the Protomartyr
fol. 38va-c	Mary

fols 38vc–39rc 'Abbā Yəm' attā

fol. 39rc–va Habakkuk the Prophet

fol. 39va–b 'Abbā 'Abaydo

fols 39vb–41va 'Abbā Yoḥanni

2.6 Post-sixteenth-century multiple-type collections of Group B

2.6.1 Introduction

Seven post-sixteenth-century $Dagg^w\bar{a}$ -type antiphon collections have been chosen as representatives of the Group B (see 2.2) based on the criteria laid out in 2.1. Below, the manuscripts that contain them are described according to the same scheme as for the manuscripts containing collections of Group A (see 2.5.1). Again, no palaeographical or codicological analyses have been carried out. Datings are primarily based on the mentioning of kings in various prayers and on palaeographical considerations by others.

2.6.2 Dabra Mankərāt Takla Hāymānot, EMML 9110

MS Dabra Mankərāt Takla Hāymānot, EMML 9110 (= MS EMML 9110), parchment codex, 27×23.5 cm, 92 + 4 fols, three columns, 28 lines (fol. 11r), wooden boards. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 1044 To my knowledge, it has not been catalogued or mentioned previously in the literature.

2.6.2.1 Dating

On the metadata sheet prefixed to the microfilm, MS EMML 9110 is dated to the eighteenth century. On fol. 10va, a King 'Iyo'as is commemorated, but it is unclear whether 'Iyo'as I (r. 1755–1769) or 'Iyo'as II (r. 1801–1821) is intended.

On fol. 68ra, there is colophon stating that the preceding part, i.e. the $Dagg^{w}\bar{a}$ -type antiphon collection (see 2.6.2.2), called Mazmur (ውዝሙር:), was finished on 14 Təqəmt. The scribe is identified as Śəggəwo Qāl (ሥባዎ[:] ቃል:) and the name of the owner—rubricated and perhaps added later—as Qarna Wangel (ቀርነ: ውንጌል:). It may be noted that on the metadata sheet prefixed to the microfilm, MS EMML 9110 is identified as a Sanbat 'aməññe (ሰንበት: አምፔ:, see Chapter 1, 1.4.2.1.6).

¹⁰⁴⁴ Permanent URL: https://w3id.org/vhmml/readingRoom/view/201793 [2020-10-01]. According to an Amharic note on fol. 92r, the manuscript was digitised on 23 Naḥase 1982 EC (= 29 August AD 1990).

2.6.2.2 Contents

MS EMML 9110 contains the two following main works:

- I) a *Dəggwā*-type antiphon collection of Group B (fols 5ra–68ra; '*Anqaṣa hālletā*: fols 43va–44r),
- II) $M\partial r\bar{a}f$ (fols 69ra–92rb?).

The Season of Flowers is represented by the following commemorations:

fols 10rb–11ra	Sundays in the Season of Flowers

fol. 11ra–c 'Ewostatewos

fols 11rc–12ra 'Abbā 'Aragāwi

fols 12ra–13va Stephen the Protomartyr

fols 13va–14rc 'Abbā Yoḥanni

2.6.3 Māmā Mədr Qāla Ḥawāryāt, EMML 7745

MS Māmā Mədr Qāla Ḥawāryāt, EMML 7745 (= MS EMML 7745), parchment codex, 24×21.3 cm, 96 fols, 1045 three columns, 24 lines (fol. 4r), wooden boards. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 1046 To my knowledge, it has not been catalogued or mentioned previously in the literature.

2.6.3.1 Dating

On the metadata sheet prefixed to the EMML microfilm, MS EMML 7745 is dated to the seventeenth century. I have not found any indications in the text to corroborate or falsify this dating. On fol. 54vc, there is a note saying that the manuscript belongs to Fəśśəḥā Ṣəyon (ፍሥሴ: ጽዮን:) and his father Bərhāna Masqal (ብርሃነ: መስቀል:).

2.6.3.2 Contents

MS EMML 7745 contains the following main works:

I) Dəgg^wā-type antiphon collection of Group B (fols 2ra–85rc; 'Anqaṣa hālletā: fols 54vc–55v),

¹⁰⁴⁵ Fols 20v–21r, 22r, and 84rv appear not to have been microfilmed. At least in the online version of the microfilm, numerous folios are disarranged in the same way as in MS EMML 8070 (see 2.4.9). Before the manuscript was microfilmed, quire numbers were added with Arabic numbers in the upper left corner of the first folio of each new quire (cf., for example, fols 2r, 12r, 32r), which makes it possible to understand the quire structure of the manuscript.

¹⁰⁴⁶ Permanent URL: https://w3id.org/vhmml/readingRoom/view/201233 [2021-01-27]. On fol. 95v, there is a note saying that the microfilming took place in Naḥase 1973 EC (= 7 August–5 September AD 1981).

II) *Mə rāf* (fols 86ra–95vb). 1047

The Season of Flowers is represented by the following commemorations:

fols 8ra-11rc Sundays in the Season of Flowers

fol. 11rc-va Ewostatewos

fols 11va–12rc 'Abbā 'Aragāwi

fols 12rc–14rb Stephen the Protomartyr

fol. 14rb–vc 'Abbā Yoḥanni

2.6.4 'Ankobar Ţalāsā Giyorgis, EMML 2253

MS 'Ankobar Ṭalāsā Giyorgis, EMML 2253 (= MS EMML 2253), 24.5×21 cm, 114 fols, two–three columns, 1048 25 lines (fol. 4r), wooden boards. This manuscript has been consulted in the form of a digitised greyscale microfilm made available online by the HMML. 1049 It has been catalogued by Getatchew Haile and Macomber 1982. 1050

2.6.4.1 Dating

Getatchew Haile and Macomber 1982 date MS EMML 2253 to the reign of either 'Iyāsu I (r. 1682–1706) or 'Iyāsu II (r. 1730–1755), presumably based on the mentioning of one of these sovereigns in antiphons stretching over fols 106vb–107ra. This antiphon is found in the Mo ' $r\bar{a}f$, and given the features that separate this part of the manuscript (Mo ' $r\bar{a}f$ – $Zomm\bar{a}re$) from the different parts of the $Dogg^w\bar{a}$ -type antiphon collection found on fols 2r–82v (they appear on separate quires and there is a change in the number of columns), it cannot be concluded a priori that this dating is valid for the $Dogg^w\bar{a}$ -type antiphon collection as well. However, this does seem probable.

2.6.4.2 Contents

As stated by Getatchew Haile and Macomber 1982, MS EMML 2253 contains the following main works:

I) Dəggwā-type antiphon collection of Group B (fols 2r–82v; 'Anqaṣa halletā: fols 48ra–49r),

¹⁰⁴⁷ The identification of possible further texts on the last folios is made difficult by the lack of rubrication from fol. 88rb and onwards.

¹⁰⁴⁸ The number of columns changes in the course of the manuscript, being three in Text I and two in Texts II–III (see 2.6.4.2).

¹⁰⁴⁹ Permanent URL: https://w3id.org/vhmml/readingRoom/view/204082 [2021-01-26]. According to a note on fol. 114v, the manuscript was microfilmed in 1967 (EC? = AD 1974/1975).

¹⁰⁵⁰ Getatchew Haile and Macomber 1982, p. 339.

- II) $M\partial r\bar{a}f$ (fols 83r–108v),
- III) Zəmmāre (109r–112v).

The Season of Flowers is represented in the $D \circ g g^w \bar{a}$ -type antiphon collection by the following commemorations:

fols 7rb–9va Ferial days in the Season of Flowers

fol. 9va–c 'Ewostātewos

fols 9vc–10rc 'Abbā 'Aragāwi

fols 10rc–11vc Stephen the Protomartyr

fols 11vc, 13ra–c¹⁰⁵¹ 'Abbā Yoḥanni

2.6.5 Berlin, Staatsbibliothek zu Berlin Preußischer Kulturbesitz, Ms. orient. quart. 1001

MS Berlin, Staatsbibliothek zu Berlin Preußischer Kulturbesitz, Ms. orient. quart. 1001 (= MS SBPK Or. quart. 1001), parchment codex, 17.5 × 15.0 × 5.0 cm, 82 fols, two columns, 17–18 lines, wooden boards, partly damaged. This manuscript was consulted in person on 8 June 2018 and later in the form of digital photographs taken during the visit. The photographs cover only fols 5ra–10ra and consequently, only these folios from the collection in MS SBPK Or. quart. 1001 have been taken into account in this dissertation. The manuscript has been catalogued summarily by Flemming 1906¹⁰⁵³ and Chaîne 1912a¹⁰⁵⁴ and later, more extensively, by Hammerschmidt and Six 1983. 1055

2.6.5.1 Dating and provenance

MS SBPK Or. quart. 1001 is dated by Flemming 1906 and Chaîne 1912a to the seventeenth century, by Hammerschmidt and Six 1983 to the seventeenth—eighteenth century. According to Flemming 1906, it is one of the manuscripts acquired by him 'in Adis Abeba und nächster Umgebung', 1056 but no further information about its provenance or the persons involved in its production is known. 1057

¹⁰⁵¹ Fol. 12 is a large stub (or a severly cut folio?) without text. The commemoration of $Abb\bar{a}$ Yoḥanni passes from fol. 11vc to fol. 13ra.

¹⁰⁵² These data have been taken from Hammerschmidt and Six 1983 and differ in details from those presented by Flemming 1906 and Chaîne 1912a.

¹⁰⁵³ Flemming 1906, p. 13 (no. 25).

¹⁰⁵⁴ Chaîne 1912a, p. 54 (no. 32).

¹⁰⁵⁵ Hammerschmidt and Six 1983, pp. 227–228 (no. 121).

¹⁰⁵⁶ Flemming 1906, p. 10.

¹⁰⁵⁷ Hammerschmidt and Six 1983 note that the name of the owner has been scratched away in possession notes appearing on fols 49rb and 80vb.

2.6.5.2 Contents

MS SBPK Or. quart. 1001 contains two main works:

- I) Dəggwā-type antiphon collection of Group B (fols 3ra–49ra),
- II) sawāsaw text, in the form of a Geez–Amharic dictionary (fols 50ra–80vb).

For a more extensive description of its contents, see Hammerschmidt and Six 1983. The Season of Flowers is represented by the following commemorations:

fols 6ra–/ra	Season of Flowers
fol. 7ra–b	'Ewosţātewos
fols 7rb–8ra	<i>ʾAbbā</i> ʾAragāwi
fol. 8ra–vb	Stephen the Protomartyr

2.6.6 Māy Rāzā Takla Hāymānot, Ethio-SPaRe THMR-008

MS Māy Rāzā Takla Hāymānot, 1058 Ethio-SPaRe THMR-008 (= MS Ethio-SPaRe THMR-008), parchment codex, $17.0 \times 18.5 \times 8.5$ cm, 167 folios, two columns, 17 lines, wooden boards. This manuscript has been consulted in the form of digital photographs produced within the framework of the Ethio-SPaRe project and made available in the DOMLib. 1059 It has been catalogued in the DOMLib by Magdalena Krzyżanowska, with the latest revisions made by Denis Nosnitsin. 1060

2.6.6.1 Dating and provenance

MS Ethio-SPaRe THMR-008 is dated by Krzyżanowska either to the reign of 'Iyāsu I (r. 1682–1706) or 'Iyāsu II (r. 1730–1755), based on the mentioning of a King 'Iyāsu on fols 17va, 27rb–va, and 28rb, i.e. within the $M\partial$ ' $r\bar{a}f$ (see 2.6.6.2). It seems reasonable to assume that this dating is valid also for the $D\partial gg^{w}\bar{a}$ -type antiphon collection, not least because of the unclear division between these two texts (see 2.6.6.2).

2.6.6.2 Contents

A general description of the contents of MS Ethio-SPaRe THMR-008 is provided by Krzyżanowska, who identifies the following main texts:

I)
$$Ma r\bar{a}f$$
 (fols 3r–49vb, 1. 3),

¹⁰⁵⁸ For an introduction to the site, see also Nosnitsin 2013, pp. 303–310.

¹⁰⁵⁹ On the Ethio-SPaRe project, see fn. 728.

¹⁰⁶⁰ URL: https://mycms-vs03.rrz.uni-hamburg.de/domlib/receive/domlib_document_00000805 [2021-01-26]. The digitisation of MS Ethio-SPaRe THMR-008 was carried out on 1 December 2011.

- II) Dəggwā-type antiphon collection of Group B (fols 49vb, l. 14–138rb; 'Anqaṣa halletā: fols 135va–138rb),
- III) Mawāśə 't (fols 138va–156vb),
- IV) 'Anqaṣa bərhān (fols 157ra–160ra),
- V) Malkə 'a Māryām (fols 160va–165vb),
- VI) Malkə 'a Mikā 'el (fols 166ra–167vb).

The identification of the end of the $M\partial$ $r\bar{a}f$ and the beginning of the $D\partial gg^w\bar{a}$ -type antiphon collection requires discussion. Krzyżanowska indicates that the $D\partial gg^w\bar{a}$ -type antiphon collection begins on fol. 49vb, l. 14, where an indication for the beginning of the commemoration of the Cross (Masqal) is found. However, judging from the rubricated elements, it appears that the $D\partial gg^w\bar{a}$ -type antiphon collection has begun already at an earlier point. But then, where? On fol. 49rb, l. 14, it appears that the commemoration for the Season of Fruits ($F\partial re$) begins. The antiphons before this point seem to be thematically connected to John the Baptist, which one would expect to be the first commemoration of the $D\partial gg^w\bar{a}$ -type antiphon collection, but no clear beginning of the commemoration can be identified. On fol. 48ra, l. 18, a liturgical indication that typically appears in the $M\partial$ $r\bar{a}f$ is found ($H^*r\Pi Z\dot{A}^*$; 'in unison'). A better knowledge of the $M\partial$ $r\bar{a}f$ may be needed to ultimately settle this question.

In the $D
ightharpoonup g^w \bar{a}$ -type antiphon collection in MS Ethio-SPaRe THMR-008, the Season of Flowers is represented by the following commemorations:

fol. 52rb	End of the <i>Kəramt</i>
fol. 52rb–va	'Ewosţātewos
fols 52va–53vb	Season of Flowers
fols 53vb–54rb	'Abbā 'Aragāwi
fols 54rb–55vb	Stephen the Protomartyr

2.6.7 Gerā Mədr Dančat Yohannəs, EMML 8084

MS Gerā Mədr Dančat Yoḥannəs, EMML 8084 (= MS EMML 8084), parchment codex, — cm, 141 + 2 fols, two–three columns, ¹⁰⁶¹ 19 lines (fol. 3r), wooden boards (not visible on the microfilm). This manuscript has been consulted in the

¹⁰⁶¹ Two columns: fols 1ra–57vb (first part of the liturgical year); three columns: fols 58ra–141vc (Seasons of the Great Fast and Easter).

form of a digitised greyscale microfilm made available online by the HMML. 1062 To my knowledge, it has not been catalogued or mentioned previously in the literature.

2.6.7.1 Dating

On the metadata sheet prefixed to the microfilm, MS EMML 8084 is tentatively dated to the nineteenth century. I have not found any indications in the manuscript to corroborate or falsify this dating.

2.6.7.2 Contents

MS EMML 8084 contains one main work:

I) a *Dəgg*^wā-type antiphon collection of Group B (fols 1ra–141vc, incomplete; '*Angaşa hallet*ā: fols 55vb–57va).

The Season of Flowers is represented by the following commemorations:

fols 9ra–14va	Season of Flowers
fol. 14va–b	'Ewosţātewos
fols 14vb–15va	<i>ʾAbbā</i> ʾAragāwi
fols 15va–17rb	Stephen the Protomartyr

2.6.8 Addis Ababa, Institute of Ethiopian Studies, MS 2148 (EAP286/1/1/470)

MS Addis Ababa, Institute of Ethiopian Studies, MS 2148 (EAP286/1/1/470; = MS IES 2148), parchment codex, $24.0 \times 23.0 \times 6.0$ cm, three columns, 26 lines (fol. 6r), wooden boards. This manuscript has been consulted in the form of the digital colour photographs made available online by the Endangered Archives Programme. To my knowledge, it has not been catalogued or described previously in the literature.

The foliation followed in this dissertation is the one found written with pen in the upper right corner of the folios themselves, not the image numbering appearing in white in the upper right corner of the digital images. These numberings disagree in large parts of the manuscript.

¹⁰⁶² Permanent URL: https://w3id.org/vhmml/readingRoom/view/201382 [2021-01-26]. According to a note on fol. 142r (?), the manuscript was microfilmed on 6 Miyāzyā 1975 EC (= 14 April 1983)

¹⁰⁶³ URL: https://eap.bl.uk/archive-file/EAP286-1-1-470 [2021-01-26]. MS IES 2148 was digitised within the framework of the project 'Digitising and conserving Ethiopian manuscripts at the Institute of Ethiopian Studies (EAP286)', headed by Demeke Berhane Teffera and Stephen Delamarter. On this project, see: https://doi.org/10.15130/EAP286 [2024-09-30].

2.6.8.1 Dating and provenance

According to metadata provided on the Endangered Archives Programme website, MS IES 2148 dates from the eighteenth century. I have not found any indications in the manuscript to corroborate or falsify this dating.

On fol. 47r, two unfinished (?) colophons are found, together with some additional antiphons and a short note in Amharic. In the second colophon, the owner of the manuscript is given as 'Amonewos (አምኔዎስ:), son of Zagiyor[...] (ዘጊዮር[...]). A possession note is found on what could be described either as a severely cut folio or an extensive stub, appearing between fols 72v and 73r. It is written with a modern, blue pen and contains the following prosopographical information: the owner of the manuscript was Tāddasa Sayfa (?) (ታደሰ: ሰይፌ: (?)) with the baptismal name Ḫāyla Giyorgis (ኃይለ: ಒዮርಒስ:); his father was Sayfa (?) Mikā'el (ሰይፌ: (?) ሚካኤል:), his mother 'Ⅎsāta Yoḥannəs (አሳተ: ዮሐንስ:), his wife 'Askāla Giyorgis (አስካለ[:] ಒዮርಒስ:), and his children Nəwāye 'Iyasus (and?) 'Ⅎsṭifānos (ንዋዬ: ኢየሱስ: ኢስጢዲኖስ:).

2.6.8.2 Contents

MS IES 2148 contains the following main works:

- I) *Dəggwā*-type antiphon collection of Group B (fols 5ra–72rc; '*Anqaṣa hālletā*: fols 47va–48va),
- II) $Ma r\bar{a}f$ (fols 73r?–92va).

The Season of Flowers is represented by the following commemorations:

fols 8rc–10rb	Season of Flowers
fol. 10rb-c	'Ewosṭātewos
fol. 10rc-vc	<i>ʾAbbā</i> ʾAragāwi
fols 10vc–12rb	Stephen the Protomartyr
fol. 12rb–va	'Abbā Yoḥanni

2.7 Printed editions

2.7.1 Introduction

Two of the at least six printed editions produced in Ethiopia during this and the last century have been included in the Minor Corpus: $Maṣḥafa Dəgg^w\bar{a}$ 1994 and $Maṣḥafa Dəgg^w\bar{a}$ 2015. The selection of these printed editions was motivated

mainly by the fact that they were the first editions that became available to me in full. 1064

When talking about 'printed editions' of the $D = g g^{w} \bar{a}$, one first has to underline that these are all facsimile editions, reproducing the text of specific manuscripts. 1065 Therefore, for each printed edition of the $D = gg^w \bar{a}$ up to this point, it is possible to identify an 'underlying manuscript', which was written by hand by a scribe at some point in time. Thus, the printed editions are not substantially different in nature from the manuscripts; instead, the main reason for including printed editions in a study like this is the importance of the text versions that they contain. First of all, the printed editions represent texts chosen by editors, presumably because these texts were considered good representatives of their specific group of $D = g m \bar{a}$ -type antiphon collections. The possibility that the underlying manuscripts were produced with the printing in mind should also be considered. Secondly, thanks to the great diffusion made possible by mass reproduction, these versions of the text have exerted and are exerting a greater influence on the tradition itself than any of the versions preserved only in manuscripts can ever hope to do. This means that for the contemporary and future disproportionate influence. 1066

Below, the two printed editions included in the Minor Corpus are introduced, more or less following the same schema as for post-sixteenth-century manuscripts in general (see 2.5.1). These introductions are followed by short notes on the other printed editions known to me.

2.7.2 Mashafa Dəgg^wā 1994

ምጽሐፌ፥ ድጓ። ዘደረሰ፡ ቅዱስ፡ ያሬድ፡ ኢትዮጵያዊ። (Maṣḥafa Dəggwā za-darasa qəddus Yāred ʾityopyāwi, 'The Book of the Dəggwā, which St Yāred the Ethiopian composed, = Maṣḥafa Dəggwā 1994), printed on paper, 19.5 × 14.5 cm, iv + 343 pages, two columns, 26 lines (p. 25). This printed edition has been available to me in physical form. ¹⁰⁶⁷ It has been used by Denis Nosnitsin in several articles on

¹⁰⁶⁴ I am grateful to Denis Nosnitsin for lending me his personal copy of $Mashafa Dagg^w\bar{a}$ 1994 early on in the work on this dissertation and to Hewan Semon Marye for giving a copy of $Mashafa Dagg^w\bar{a}$ 2015 early in 2018.

¹⁰⁶⁵ There are minor exceptions to this within the editions; for example, the first sixteen pages of *Maṣḥafa Dəgg*^wā 1994 (corresponding to the first quire of the original manuscript?) have a fourline summary of the contents of each column printed in set types in the bottom margin.

¹⁰⁶⁶ In previous decades, using printed editions furthermore meant using a text that was more easily available to other scholars. This has, however, changed in the last decades to the point where a digitised manuscript available online is probably more easily accessible to most of the world's scholars than a version uniquely sold at the book markets of Ethiopia and Eritrea.

¹⁰⁶⁷ Cf. fn. 1064.

fragments of early antiphon collections, ¹⁰⁶⁸ but its text has to my knowledge not been critically evaluated in the literature.

2.7.2.1 Dating and provenance

Maṣḥafa Dəggwā 1994 was printed at Tasfā Gabra Śəllāse's printing house (ተስፋ ተባር ሥላሴ ማተጣሪ ቤት, Tasfā Gabra Śəllāse māttamiyā bet) in Addis Ababa in 1987 EC (= AD 1994/1995). 1069 The underlying manuscript appears to be modern (twentieth century?), but I have not been able to date it with precision. The collection begins with a shortened version of Colophon B, where it is called a 'large collection of mazmur, whose name is "The Offspring of the Sun"' (አስተጋባልተ፡ መዝሙር፡ ዐቢይ፡ ዘስሙ፡ ዕጻል፡ ፀሐይ፡, p. 1). On p. 336, a short note possibly identifies the copyist, but the 'wordly' name appears to be abbreviated, and the spaces left for a baptismal name, as well as for the names of the parents, have been left blank. 1070

2.7.2.2 Contents

Maṣḥafa Dəggwā 1994 contains one main work:

I) a *Dəggwā*-type antiphon collection of Group C (pp. 1a–343b; '*Anqaṣa halletā*: pp. 336b–341b).

As noticed in 2.2, this collection is neither a representative of Group A nor of Group B. It contains several uncommon monthly commemorations, connecting it with a small number of collections preserved in manuscripts from the eighteenth–nineteenth centuries (see 2.2), but it is does not fully agree with any of them. The Season of Flowers is represented by the following commemorations (an 'M' in brackets indicates that a commemoration recurs every month):

pp. 25b–26b	End of Kəramt
pp. 26b–27b	Saviour of the World (M; <i>Madḥāne</i> 'Ālam)
pp. 27b–28a	Feast of the Lord (M; ba 'āla '∃gzi')
pp. 28a–29a (?)	Entry of Mary into the Temple (M; ba 'ātā)
pp. 29a-33a	Season of Flowers (?)

⁰⁶

 $^{^{1068}}$ Nosnitsin and Rabin 2014, Nosnitsin 2016, Nosnitsin 2018, cf. esp. p. 298, fn. 45 (the conversion 1987 EC = 1995/1996 must be a typographical error for 1994/1995).

¹⁰⁶⁹ On Tasfā Gabra Śəllāse and his printing house, cf. 'Täsfa Gäbrä Śəllase', *EAe*, IV (2010), 869b–870a (Mersha Alehegne).

¹⁰⁷⁰ The note goes as follows: ተፈጸመ: መንዘሙር: በስላሙ: እግዚአብሔር፡ አሜን። ጸሐ። መሪ። ደም። ውስሙ: ተምቀቱ፡ *_(!*) ውስሙ: አብሁ: *_(!*) ውስሙ: እመ። *_(!*) ። ::, 'The Mazmur has been completed in the peace of the Lord. Amen. Mari[getā?] Dam[...] wrote [it] (?). His baptismal name is *_(!*), the name of his father is * (!*), and the name of his mother is * (!*)'.

p. 33a–b	Kings
pp. 33b–34b	Ferial days in the Season of Flowers
pp. 34b–35a	Gabra Manfas Qəddus (M; <i>Gabra Manfas Q</i> [əddus])
p. 35a–b	Panṭalewon
pp. 35b-36a	Trinity (M; Śəllāse)
pp. 36a–37a	Michael the Archangel and Matthew the Apostle
pp. 37a–38a	'Abbā 'Aragāwi
p. 38a–b	Cyricus (M; Qirqos)
pp. 38b–39a	Covenant of Mercy (M; Kidāna Məḥrat)
pp. 39a–43a	Stephen the Protomartyr
p. 43a–b	Gabriel the Archangel (M; Gabra 'el)
pp. 43b–44b	Mary
pp. 44b–45a	Luke the Evangelist
p. 45a–b	George (M; Giyorgis)
pp. 45b–46b	Takla Hāymānot (M; Takla Hāymānot)
p. 46b	Abib ('Abib)
pp. 46b–47a	Saviour of the World (M; <i>Madḫāne</i> 'Ālam)
p. 47a–b	Feast of the Lord (M; ba'āla 'Agzi')
pp. 47b–48a	Entry of Mary into the Temple (M; $b\bar{a}(!)$ ' $\bar{a}t\bar{a}$)
p. 48a–b	Habakkuk the Prophet
pp. 48b–52b	<i>ʾAbbā</i> Yoḥanni

Additionally, on pp. 342a–343b, there is a series of antiphons with the title '[antiphons] for [the Season of] Flowers that were forgotten' (ዘተረሰ法: ዘጽጌ:).

2.7.3 Maṣḥafa Dəggwā 2015

ማጽሐፊ ድጓ ዘቅዱስ ያሬድ (Maṣḥafa Dəggwā za-qəddus Yāred, 'The Book of the Dəggwā by Saint Yāred', = Maṣḥafa Dəggwā 2015), printed on paper, 33.5×24.2 cm, x + 344 + 4 pages, three columns, 43 lines (p. 3). This printed edition has

been available to me in physical form. ¹⁰⁷¹ I am not aware of its use for any scholarly publications, but during my visit to Ethiopia in September–October 2018, this was the main version for sale in book markets in Addis Ababa, Dabra Tabor, as well as Mekelle.

2.7.3.1 Dating and provenance

Maṣḥafa Dəggʷā 2015 was printed at the Tənśāʾe printing house (የትንግኤ ማሳተኒያ ድርጅት, Ya-Tənśāʾe māsāttamiyā dərəǧǧət) in Addis Ababa in 2008 EC (= AD 2015/2016). The underlying manuscript is introduced by a version of Colophon B (p. [x]), where the collection is called a 'great collection of Mazmur whose name is "Ship of Wisdom" (አስተጋብሎተ፡ መዝመንር፡ ዓቢይ፡ ዘስመን፡ ሐመረ፡ ጥበብ፡). The manuscript was written in 1955 EC (= AD 1962/1963) by the scribe Marigetā Ṭəbabu with the baptismal name Takla Māryām, son of Maršā Walda Rufaʾel, in Dabra Tabor Madḥane ʿĀlam. It is stressed that this book stands in the tradition of the Beta Ləḥem School (መዝንቱ፡ መዝንብ፡ ተቀድታ፡ በመዝንብ፡ ዘቤተ፡ ልሔም፡ በትጋሕ፡ መበሰላም፡). The same scribe is also identified in a playful note of thanksgiving at the end of the Season of Supplication (p. 220c). 1072

The book has a printed introduction by Patriarch Mātyās (in office, 2013–present), where it is stated that this is the third printing of this book. I lack information about the previous printings. On p. 345c, there is a note in Amharic providing important details about the choice of the underlying manuscript. The manuscript of *Liqa Məhurān* Təbabu Mangəśtu, it is said, was chosen because of the quality of its *mələkkət*, its parchment, and its *g***əlh script. It was brought by Təbabu to the Patriarchate office in 1979 EC (= AD 1986/1987), but was not immediately published. After the passing of Təbabu, the manuscript was stored at the Patriarchate, until its publication was brought about by 'Abuna 'Elsā', Archbishop of Gondar, and *Liqa Məhurān* Yətbārak, *Dəgg***ā certifier at the church school of Beta Ləhem ('that A/Phhac').

2.7.3.2 Contents

Mashafa Dəggwā 2015 contains one main work:

I) a *Dəgg*^wā-type antiphon collection of Group A (pp. 1a–344c; '*Anqaṣa halletā*: pp. 337c–339c; list of corrections: pp. 342a–344c).

The Season of Flowers is represented by the following commemorations:

¹⁰⁷¹ Cf. fn. 1064.

¹⁰⁷² The note, in which the interplay between rubricated and non-rubricated letters is used in different ways, has the following form: ተፌጵ ጸሙ፡ጵ ዘመነ፡ጵ ዝንቱ፡ ድጓ፡ ዘመሪ፡ ጌታ፡ ጥመበርቡሻ፡ ተመከልጣደ[፡] ርሩያፋም፡ ኤል። ስሙ[፡] ህንሩ፡ ደብረ፡ ታቦር፡ ሙድኃኔ[፡] ዓለም፡ መይትባረክ[፡] አባዚአብሔር[፡] ዘአሬዳመኔ፡ በዓሕና[፡] መበሰላም፡ ዘመነ[፡] አስተምሕሮ፡ ከጣሁ፡ ያሬጽመኔ[፡] በዓሕና[፡] ዘመነ[፡] ፋሲካ፡ አሜንጵ (fol. 220vc, ll. 10–17).

¹⁰⁷³ I am greatly indebted to Sisay Sahile Beyene for providing me with a tentative translation of this note.

pp. 40c-41c	End of Kəramt
pp. 41c-43c	Children of Zebedee
pp. 43c-44b	Kings
pp. 44b-46a	Panṭalewon
pp. 46a–54b	Sundays in the Season of Flowers
pp. 54b–63c	Ferial days in the Season of Flowers
p. 63c	Michael the Archangel and Matthew the Apostle
pp. 63c-65a	<i>ʾAbbā</i> ʾAragāwi
pp. 65a–67b	Stephen the Protomartyr
pp. 67b–68a	common for deacons
p. 68a-c	Mary
p. 68c	Luke the Evangelist
pp. 68c–69b	'Abbā Yəm' attā
pp. 69b–70a	Habakkuk the Prophet
p. 70a	ʾAbbā ʾAbaydo
pp. 70a–73a	'Abbā Yoḥanni

2.7.4 Other printed editions

Four other printed editions are known to me, but are or were not completely available to me when the Minor Corpus was selected. ¹⁰⁷⁴ For the sake of completeness, these will nevertheless be listed below.

- Maṣḥafa Dəggwā 1966 - In 1959 EC (= AD 1966/1967), a Dəggwā-type antiphon collection of Group A was printed at the Bərhān-ənnā salām printing house in Addis Ababa.¹⁰⁷⁵ In layout and form, this edition forms a set together with the 'Amməstu ṣawātəwa zemāwočč 1972, a multiple-text volume containing editions of the Ṣoma Dəggwā, the Mə 'rāf, the Ziq, the

¹⁰⁷⁴ Amsalu Tefera 2015 refers to an edition printed by the Tənśā'e printing house in 1988 (AD?) (Amsalu Tefera 2015, p. 229, fn. 288); however, this edition is not listed in his bibliography and I have not found any further information about it. Similarly, Habtemichael Kidane 2017 refers to an edition printed in 1968 EC (= AD 1975/1976) and later, according to him, repeatedly reprinted

⁽Habtemichael Kidane 2017, p. 334); he likewise does not list it in his bibliography. ¹⁰⁷⁵ According to Tedros Abraha 2009, a second edition was issued in 1988 EC (Tedros Abraha 2009, p. 343, fn. 39).

Zəmmāre, and the Mawāśə t. The underlying manuscript of Maṣḥafa Dəggwā 1966 is introduced with a version of Colophon B, where the collection is called a 'large collection of mazmur, whose name is "The Offspring of the Sun" (አስተታብዖተ: መዝሙር: ዓቢይ: ዘስሙ: እጓለ፡ ፀሐይ:, p. 1ra)¹⁰⁷⁶ and is dated to 1939 EC (= AD 1946/1947). 1077 Maṣḥafa Dəggwā 1966 was used by Getatchew Haile 1988, 1078 Getatchew Haile 1990, 1079 Habtemichael Kidane 1996 (?), 1080 and Abraham Habte-Sellassie 1999, 1081 and was included in the corpus used by Shelemay et al. 1993 and Shelemay and Jeffery 1993, 1994, 1997. 1082 It was also the basis for Jeffery 1993's study of the liturgical calendar of the Dəggwā.

- Maṣḥafa Dəggʷā 1995 In 1988 EC (= AD 1995/1996), another Dəggʷā-type antiphon collection of Group A was printed, this time by the Tənśā'e printing house in Addis Ababa. The Dəggʷā-type antiphon collection begins with a version of Colophon B, in which the collection is introduced as 'a large collection of mazmur whose name is "The Mirror of Wisdom" (ኤስተጋብፆተ: ማዝሙር: ዓቢይ: ዘስሙ: ምጽሔተ: ፕቢብ:, p. 4). According to the colophon, the underlying manuscript was written by Goḥa Səbāḥ (ጎሐ: ጵባሕ:) for himself in AD 1961/1962. In the dating, it is mentioned that 'Abbā Petros was bishop of Səmen and Bagemdər; 1083 the inclusion of this information presumably indicates the region where the manuscript was written. This printed edition has, to my knowledge, not been used in the previous literature, 1084 but it is likely that this is the edition mentioned in a note in Maṣḥafa Dəggʷā 2015. 1085
- 'Anqaṣ za-Dəggwā 2002 In 2002/2003 (1995 EC), a Dəggwā-type antiphon collection of the 'anqaṣ type—i.e. containing almost exclusively abbreviated antiphons—was published by the Tənśā'e printing house in

¹⁰⁷⁶ Cf. *Maṣḥafa Dəgg*^wā 1994, 2.7.2.1.

¹⁰⁷⁷ Cf. Jeffery 1993, p. 207, fn. 28. In the available reproduction, kindly put at my disposal by Steve Delamarter, it is difficult to read the numerals in the year. In any case, the manuscript was begun during the reign of Emperor Haile Selassie, when 'Abbā Yoḥannəs was patriarch of Alexandria and 'Abbā Yəsḥaq was bishop of Ethiopia, on 5 Sane, in the year of Luke. The numerals in the year appear to read 1939 [EC], which agrees with the Evangelist, but not with the Coptic patriarch. On p. 247c, there is a colophon for the Season of Supplication, dating its completion to 1942 EC. This seems to confirm the reading of the year in the prefaced colophon as well, although I cannot explain the reference to the Coptic patriarch.

¹⁰⁷⁸ Cf. Getatchew Haile 1988, p. 241.

¹⁰⁷⁹ Cf. Getatchew Haile 1990, p. 31, fn. 8.

¹⁰⁸⁰ In the reference list, the date of publication is given as '1959 (ce)'—probably an error for 'EC'.

¹⁰⁸¹ Cf. Abraham Habte-Sellassie 1999, p. 41, fn. 2, and *passim*.

¹⁰⁸² Cf. Shelemay et al. 1993, p. 74; Shelemay and Jeffery 1993, p. 12.

¹⁰⁸³ On this bishop, see 'Petros', EAe, IV (2010), 141a–141b (Mersha Alehegne).

¹⁰⁸⁴ It is possible that this is the *Maṣḥafa Dəggʷā*, reportedly published in 1995, that is cited by Andualem Dagmawi Gobena 2019, but according to him, it was printed by the 'Commercial Printing Enterprise' in Addis Ababa (Andualem Dagmawi Gobena 2019, p. 289), whereas *Maṣḥafa Dəggʷā* 1995 was printed by the Tənśā'e printing house.

 $^{^{1085}}$ Cf. Mashafa Dəgg $^{w}\bar{a}$ 2015, p. 345c and the discussion in section 2.7.3.1.

Addis Ababa (= 'Anqaṣ za-Dəggwā 2002). According to the prefaced colophon (p. 1), the underlying manuscript was copied by Marigetā Kənfa Mikā 'el Muĕa¹086 during the time of 'Abuna Pāwəlos, Patriarch of Ethiopia, and 'Abuna 'Elsā', Archbishop of South Gondar, i.e. at some point between 1992–2008/2009.¹087 On the unnumbered pages preceding the antiphon collection per se, it contains a two-and-a-half-page preface in Amharic by Liqa Məhurān Mulu Galāw, Dəggwā certifier at the church school of Beta Ləḥem (९०४६८९): \$\mathbb{R}^{\mathbb{P}}[:] \mathbb{R}^{\mathbb{R}}[:] \mathbb{P}^{\mathbb{D}}\text{h}C[:]; see Chapter 1, 1.5.3), who is also mentioned in the prefaced colophon. 'Anqaṣ za-Dəggwā 2002, at least the exemplar in my possession, contains a fine example of the certification stamp of Liqa Məhurān Mulu Galāw.¹088

– Maṣḥafa Dəggwā 2006 – In 2006/2007 (1999 EC), an edition of the Dəggwā was published by the Diocese of Eastern Goǧǧām (የምሥራቅ[:] ነጃም[:] ሀገረ[:] ስብከ[:]). This edition has been used by Lee 2017a and Andualem Dagmawi Gobena 2019. It is special insofar that according to the introduction, it represents the 'Aǧābər school of zemā (see Chapter 1, 1.5.3); 1090 for a study of the mələkkət, it may thus be of special interest.

2.8 Summary of the Minor Corpus

To conclude this chapter, a summary of the manuscripts included in the Minor Corpus is provided in Table 10. The manuscripts have been listed according to their proposed dating and next to the siglum used in this dissertation, a basic

¹⁰⁸⁶ Baptismal name: Gabra Ṣādəq. On p. 236 (unnumbered), a photograph of *Marigetā* Kənfa Mikā el is found, where his last name is given as Muče.

¹⁰⁸⁷ 'Abuna Pāwəlos was patriarch of Ethiopia between AD 1992 and 2012, whereas 'Abuna Elsā' was archbishop of South Gondar from AD 1988/1989 to 2008/2009 (cf. Mersha Alehegne 2019, p. 434; I am thankful to Sisay Sahile Beyene for providing me with this reference).

¹⁰⁸⁸ 'Anqas za-Dəgg $^{w}\bar{a}$ 2002, p. 234. A less clear example is found on p. 235.

¹⁰⁸⁹ Cf. Lee 2017a, p. [xiv], Andualem Dagmawi Gobena 2019, p. 9, fn. 35. Tedros Abraha 2009 reports that he used an edition published in Addis Ababa in 1999 EC (= AD 2006/2007; Tedros Abraha 2009, p. 335, fn. 15). Either this refers to an edition unknown to me, or the place of publication was given erroneously.

¹⁰⁹⁰ Maşhafa Dəgg^wā 2006, p. xviii.

¹⁰⁹¹ Cf. Habtemichael Kidane 2016, p. 91, fn. 57.

¹⁰⁹² Cf. Habtemichael Kidane 2017, p. 322, 2017, p. 330, fnn. 35, 37. However, the *Dəgg*^wā-type antiphon-collection manuscript EMML 2045 is also employed (Habtemichael Kidane 2017, p. 326, fn. 23), as well as a printed edition of the *Ṣoma Dəgg*^wā (Habtemichael Kidane 2017, p. 330, fn. 35).

Table 10. Summary of the manuscripts included in the Minor Corpus.

Proposed dating	Siglum	Type of collection
pre-mid-14th c.	DS-I/XVII/XXII	single-type coll.
pre-mid-14th c.	DS-II	single-type coll.
pre-mid-14th c.	DS-III	single-type coll.
pre-mid-14th c.	DS-VIII*/XIII	single-type coll.
pre-mid-14th c.	DS-XVI	single-type coll.
pre-mid-14th c.	DS-XX	single-type coll.
pre-mid-14th c.	EMML 7078	single-type coll.
pre-mid-14th c.	MGM-018i	single-type coll.
14th c. (AD 1308), 14th– 15th c.	BnF Éth. 92	single-type colls
14th c. (?)	EMML 6944	single-type coll.
14th c. (AD 1343/1344)	EMML 7618	single-type colls
14th–15th c.	EMML 2095	single-type coll.
14th–15th c.	GG-187	single-type colls
15th c.	BAV Vat. et. 28	multiple-type coll.
15th c.	EMML 2468*	multiple-type coll.
15th c.	EMML 8070	multiple-type coll.
15th c.	EMML 8488	multiple-type coll.
15th c. (Zar'a Yā'qob)	EMML 8678	multiple-type coll.
15th c.	Ethio-SPaRe SSB-002	single-type colls
15th c.	IES 679	multiple-type coll.
15th c. (late?)	GG-185	single-type colls
15th–16th c.	EMML 4667	multiple-type coll.
15th-16th c.	EMML 8804	multiple-type coll.
15th-16th c.	Ţānāsee 172	multiple-type coll.
16th c.	EMML 1894	multiple-type coll.
16th c.	EMML 2542	multiple-type coll.
16th c. (Śarśa Dəngəl)	EMML 7174	multiple-type coll.
16th c.	EMML 8408	multiple-type coll.

17th c. (AD 1697)	EMML 2053	multiple-type coll. (A)
17th c.	EMML 7745	multiple-type coll. (B)
17th c. (Fāsiladas)	Ethio-SPaRe DD-019	multiple-type coll. (A)
17th c. (AD 1664/1665)	Ethio-SPaRe QS-006	multiple-type coll. (A)
17th c. (AD 1668)	UUB O Etiop. 36	multiple-type coll. (A)
17th-18th c.	EAP704/1/36	multiple-type coll. (A)
17th-18th c.	EMML 2253	multiple-type coll. (B)
17th–18th c.	Ethio-SPaRe THMR-008	multiple-type coll. (B)
17th-18th c.	SBPK Or. quart. 1001	multiple-type coll. (B)
18th c. (AD 1773)	EAP432/1/10	multiple-type coll. (A)
18th c.	EMML 9110	multiple-type coll. (B)
18th c.	IES 2148	multiple-type coll. (B)
18th-19th c.	EMML 2431	multiple-type coll. (A)
18th-19th c.	EMML 6994	multiple-type coll. (A)
18th-19th c.	EMML 7529	multiple-type coll. (A)
19th c. (AD 1881)	EMDA 00111	multiple-type coll. (A)
19th c.	EMML 7285	multiple-type coll. (A)
19th c.	EMML 8084	multiple-type coll. (B)
20th c.	EAP254/1/5	multiple-type coll. (A)
20th c. (AD 1962/1963)	Maṣḥafa Dəgg ^w ā 2015	multiple-type coll. (A)
20th c.	Maṣḥafa Dəgg ^w ā 1994	multiple-type coll. (C)

Chapter 3 The Diachronic Development of the Text

3.1 Introduction

However, the commemoration of Pantalewon is only attested in Group A collections. Therefore, eighteen antiphons taken from the commemoration of 'Abbā 'Aragāwi (አባ: አሪጋዊ:) have also been included in the chapter. These have been selected from a larger corpus of antiphons intended for the commemoration of 'Abbā 'Aragāwi (and Gabra Krəstos, see 3.3.1) based on the criterion that they are attested both in collections belonging to Group A and in collections belonging to Group B. Their inclusion is meant to provide an example of which types of textual variation keep the Groups A and B together, and which occur within them. Like the commemoration of Pantalewon, the commemoration of 'Abbā 'Aragāwi is attested from the earliest preserved (single-type) sources and up to the modern printed editions.

In Chapter 3, the focus lies primarily on two aspects of the text: a) the sets of antiphons contained in each of the studied collections and b) the texts of the individual antiphons. With regard to the sets of antiphons, the aim has been to ascertain whether there are antiphons that have fallen out of use or antiphons that have entered the corpus in documented times. In other words: to gain an understanding of the ways in which the corpus of $D = g g^w \bar{a}$ -type antiphons has fluctuated over time. With regard to the texts of individual antiphons, the aim has been to identify mechanisms behind textual change as well as to look for signs of conscious revisions of the text.

Importantly, the sequence in which the antiphons appear in an individual collection has *not* been taken into account. Given that the sequence of the contents

of manuscripts can often be a good indicator of a relationship, 1093 this is an unfortunate deficiency, strictly motivated by the restricted time at disposal. In future studies of the corpus of $Dagg^w\bar{a}$ -type antiphons, considerable attention ought to be paid to the sequence of the individual antiphons. 1094

Chapter 3 is divided into two main sections, dealing, respectively, with the commemoration of Pantalewon (3.2) and the aforementioned extract from the commemoration of 'Abbā' Aragāwi (3.3). Each of these sections begins with an introduction to the object of the commemoration and previous research into the tradition of the saint in Ethiopic literature. Thereupon follow an overview of the respective corpus of antiphons and a discussion of diachronic developments in the corpus. Subsequently, in the major part of the respective sections, the individual antiphons are presented. The text of each antiphon is given in Geez as attested in one of the manuscripts (chosen based on its legibility and—as far as possible non-idiosyncratic text), as well as in an English translation of this text. Due to the current state of philological research into the corpus of Doggwā-type antiphons, I have refrained from producing editions based on multiple witnesses; instead, textual variants are discussed in the running text and, in almost every case, displayed in an auxiliary table summarising the attestation of individual variants throughout the corpus of collections in which the antiphon is found (see 3.1.2). Transcriptions of all the discussed antiphons in all the collections of the Minor Corpus are provided in Data set 1. The survey of individual antiphons is followed by an overview of the sources of the $Dogg^{w}\bar{a}$ -type antiphons for the respective commemoration (although in the case of the commemoration of 'Abbā 'Aragāwi, this is only of limited value, since only an extract of the attested corpus of antiphons has been discussed). Chapter 3 as a whole concludes with a number of general observations on the diachronic development of the studied corpus and on trends in the textual development of individual antiphons.

3.1.1 Methodological considerations

From the outset of this project, it was clear that the number of attested manuscripts, the complexity of the transmission, and the deficit of previous research would make it impossible—at the present stage—to produce a critical edition of $Dagg^w\bar{a}$ -type antiphons meeting modern standards. Indeed, the very nature of these antiphon collections calls into question the usefulness of applying the methods of 'classical' textual criticism, with its aim of reconstructing the

¹⁰⁹³ Cf. Macé 2015, p. 341.

 $^{^{1094}}$ As laid out in Chapter 5 (see fn. 1659), the sequence of melodic families has also not been taken into account for the study of the $^{\prime}arb\bar{a}$ $^{\prime}t$ melodic families. However, for an introduction to the methodology and a display of the usefulness of this line of research, see Karlsson forthcoming. 1095 See Chapter 1 (1.2.2). For methodological reflections on the editing of works with a 'tradition manuscrite surabondante', see Mendieta 1987.

earliest attainable stage of a text, for the type of texts under discussion. ¹⁰⁹⁶ Instead of focussing exclusively on the most primitive stage of the text—which, of course, needs not be the stage attested in the earliest witnesses—the aim in this chapter has been to reflect on the development that these texts have gone through over the centuries. This has been done by discussing the diverse variant readings attested in the studied corpus of collections.

A central feature of Ethiopic antiphons is their profound intertextuality, connecting them to a considerable portion of Geez literature—especially, but not exclusively, 1097 of biblical 1098 and hagiographical nature. In other words, the antiphons of the $Dagg^w\bar{a}$ type represent an indirect transmission of numerous texts, whether by quoting them directly or alluding to them. In the case of the corpus of $Dagg^w\bar{a}$ -type antiphons, which, as we have seen, goes back to the very earliest stages of recorded Geez literature, its intertextuality is one of its most interesting features and one of the most promising avenues for future research. Indeed, editors of early Geez texts ought always to search the corpus of $Dagg^w\bar{a}$ -type antiphons for references and quotations from their edenda, as this might represent an early indirect stream of transmission.

¹⁰⁹⁶ It may be noted that within the study of Western liturgical manuscripts, which have for a much longer time been in the interest of scholars, the same methodological considerations are raised. Cf. De Zan 1997.

¹⁰⁹⁷ The use also of early homilies as sources of antiphons has already been noticed by Getatchew Haile 2018 (Getatchew Haile 2018, p. 106). To the example which he cites can be added the following, found among the antiphons for 'Abbā Yəm' attā: The two antiphons Yəm' attā mazmur ('əsma la-'ālam), EMML 1894, fol. 44ra, ll. 17–21 and Yəm'attā mazmur ('əsma la-'ālam), EMML 1894, fol. 44ra, ll. 21-25 are clearly based on phrases taken from the homily for $^{2}Abb\bar{a}$ Garimā by Lulyānos of Aksum (cf., for example, MS EMML 1763, fols 258ra-259rb). ¹⁰⁹⁸ When discussing quotations from biblical books, I have endeavoured to use the most up-todate editions. For biblical books that lack a modern edition, I have consulted both an early European edition (easily available online) and a modern Ethiopic edition (easily purchasable on the book markets of Addis Ababa in 2018). If no other information is given, references are based on the following editions: Genesis: Dillmann 1853, Boyd 1909, and Edele 1995; Isaiah: Bachmann 1893; Book of Psalms: Ludolf 1701 (for arguments in favour of the use of this edition, cf. Bausi 2003b) and Mamhor Lamone [n.d.]; Proverbs: Pilkington 1978; Song of Songs: Gleave 1951; Gospel of Matthew: Zuurmond 2001; Gospel of Mark: Zuurmond 1989; Gospel of Luke: Platt 1830 and *Ḥaddis kidān* 2017; Gospel of John: Wechsler 2005; Romans: Tedros Abraha 2001; 1 Corinthians: Platt 1830 and Haddis kidān 2017 (Tedros Abraha 2014 has not been available to me while writing this dissertation); 1 Timothy: Platt 1830 and Haddis kidān 2017; 2 Timothy: Platt 1830 and Haddis kidān 2017; James: Hofmann and Uhlig 1993; Hebrews: Platt 1830 and Haddis kidān 2017.

¹⁰⁹⁹ Cf. Macé 2015, p. 341.

3.1.2 Tables of variant readings

As explained above, for most of the antiphons discussed in this chapter, a table showing synoptically the attestations of variant readings has been provided. As it were, these tables are meant to fulfil a function similar to the apparatus of variants in a critical edition. Within these table, each manuscript of the Minor Corpus in which the antiphon under discussion is attested is represented by one column. At the leftmost side of the table, the printed editions are found. Moving towards the right, one first finds (if applicable) the Group B collections (in chronological order, the more recent manuscripts appearing towards the left), then the Group A collections (also in chronological order), the pre-seventeenth-century multipletype collections (also in chronological order), and finally, on the rightmost side of the table, the single-type collections. In this way, the textual variation is displayed in a manner that highlights the diachronic perspective. The tables of variant readings are intended to serve as a basis for the discussion of textual developments.

The following types of variants have *not* been recorded in the tables:

- variation in the usage of the nominal ending -a, both in its function as accusative marker and as marking the non-final constituent(s) of construct chains (except in individual cases, where this distinction appeared to be of special importance), 1100
- orthographic variation including the interchange of laryngeals (/'/ \sim /'/; /h/ $\sim /h/\sim /h/$) and sibilants (/s/ $\sim /s/$; /s/ $\sim /s/$), variation concerning monophthongisation versus diphthongisation (/i/ \sim / \diamond y/ \sim / \diamond y/, /u/ \sim / \diamond w/ \sim /wə/; /e/ \sim /ay/; /o/ \sim /aw/), and so-called non-standard vocalisation, 1101
- variant forms of the same word (for example, *yahur* ~ *yahor* as third person masculine singular subjunctive forms of *hora*, 'go'; *na'amman* ~ nā'ammən as first person common plural imperfect forms of 'amna, 'believe'; $m\bar{a}$ 'man ~ $m\bar{a}$ 'mən ~ $m\bar{a}$ 'mən, 'faithful'¹¹⁰²),
- variant forms of the commonly occurring personal names Pantalewon and 'Ermelāwos, 1103

¹¹⁰³ For a general discussion of variants of the name Pantalewon, see 3.2.1.4.

¹¹⁰⁰ The disregard of this feature is motivated by the fact that it is sometimes *palaeographically* difficult or impossible—as noticed, for example, by Zuurmond 1989, p. 28 (II; cf. esp. fn. 8), and perhaps particularly in the typically small script of $D = g g^{w} \bar{a}$ -type antiphon-collection manuscripts—to distinguish the first and sixth order of certain letters. Instead of devising a system for marking the different degrees of insecurity of readings, I have excluded these (possible) variants from the tables of variants. The interested reader may consult Data set 1 for my interpretation of relevant letters in the individual manuscripts.

¹¹⁰¹ For examples of non-standard vocalisation, see, primarily, the descriptions of MSS EMML 7078, Ethio-SPaRe MGM-018i, DS-I/XVII/XXII, DS-II, DS-III, DS-VIII*/XIII, DS-XVI, and DS-XX in Chapter 2.

¹¹⁰² For the latter word, cf. Leslau 1991, p. 24.

- abbreviations (for example, when the name *Pantalewon* is written *Pan*,
 \$7:), including the use of numerals instead of spelling out numbers with letters,
- obvious copying mistakes (e.g. when a copyist wrote ዘሬ. ማ፡፡, za-fama, for ዘሬ. ጸም፡ , za-faṣṣama, 'who accomplished')
- variation in punctuation, rubrication, and the use of ligatures. 1104

The aim has been to record, primarily, the first stage of the text attested in each collection. In cases where the text has been modified secondarily, for example by supralinear or marginal additions, by deletions, or by markings for deletion, this has been recorded in notes at the bottom of each table.

Each textual variant has been allotted one row, and variants which are mutually exclusive are kept together by the same background shading. In the tables, the variants are given in a normalised form according to Dillmann 1865. In cases where a variant is not applicable to a certain collection—for example, because the word or words in question are abbreviated or illegible—this has been marked in the table with an en dash ('–').

3.1.3 Antiphon identification numbers

The antiphon identification numbers used in this dissertation have already been briefly introduced in Chapter 1 (1.4.4). Below, a more detailed description is provided of how these identification numbers have been assigned.

To make a systematic study of the corpus of $Dagg^w\bar{a}$ -type antiphons possible, it is crucial to be able to refer unambiguously to individual antiphons. Ideally, such a system of reference could fulfil a similar function for Ethiopic antiphons as Marius Chaîne's 'Répertoire des Salam et Malke'e' (= Chaîne 1913b, 1913c), with the adaptations that necessarily follow with the methodological developments of the last century. In order to be usable by future scholars dealing with the rich corpus of Ethiopic antiphons, a reference system ought to be:

- concise,
- well-adapted for use by both humans and computers,
- flexible, i.e. anticipating the incorporation of hitherto unknown antiphons into the system.

In the previous literature, no attempt has been made to systematise the reference to individual antiphons. Bernard Velat, in his edition of the four first weeks of the $\underline{Soma\ Dagg^w\bar{a}}$, 1105 employed a simple numbering system, running from '1' to

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 $^{^{1104}}$ For discussions of punctuation marks and rubrication in $Dagg^w\bar{a}$ -type antiphon collections, see Chapter 4.

¹¹⁰⁵ Velat 1966c (edition), Velat 1969 (French translation).

'1150'. While serving the purpose of cross-referencing within the edition, this system does not allow for the incorporation of new antiphons in a logical way. Furthermore, Velat's numbering system is connected to the structure of the *Şoma Dəgg* $^w\bar{a}$ rather than to the texts of the antiphons themselves, so that, for example, different numbers are provided to the same antiphon if it appears in different services. 1106

The system used in the present study is based on the classification of antiphons found in the manuscripts themselves, i.e. the classification into commemorations (see Chapter 1, 1.4.3.2) and types of antiphons (see Chapter 1, 1.4.4.1.1). To this is added a unique number, which makes it possible to individuate antiphons within these categories. For commemorations and types of antiphons, standardised Geez names have been adopted. Whereas in the case of the commemorations of Panṭalewon and 'Abbā 'Aragāwi, these are relatively uncontroversial—I have adopted the names 'Panṭalewon' and ''Aragāwi'—it is less self-evident how the names of other commemorations should be standardised, 1107 and if this system of reference were to have a life beyond this dissertation, an authoritative list ought to be compiled and used. 1108

For the names of the antiphon types, I have adopted what appeared to me to be one of the modern standard names (wāzemā, ba-ḥamməstu, ʾJgziʾabəḥer nagśa, yətbārak, śalast, salām, ʿəzl, māḥlet, səbḥata nagh, ʾarbāʿt). In the case of the mazmur-family antiphons, for which, as discussed in Chapter 1 (1.4.4.1.37), a terminological development has taken place within the Ethiopic tradition, I have decided to treat them primarily as one single group (as in the single-type collections), which I have called mazmur, providing the designation(s) most commonly found in the later sources in parenthesis (ʾabun, ʾəsma la-ʿālam, məsbāk). 1109 I have not recorded systematically whether antiphons are classified as belonging to one of the subgroups qənnəwāt or həllāwe.

The third part of the identification number is made up of a unique number, which theoretically is given *ad hoc* to each antiphon. In the present edition—as far as possible, given the constraints in the material—these numbers have been assigned to the antiphons based on their earliest occurrence in the corpus. Consequently, the antiphon identification number 'Panṭalewon 'arbā't 001' is given to the earliest attested 'arbā't antiphon for Panṭalewon. Should future scholars choose to

¹¹⁰⁶ For example, the same *śalast* antiphon is referred to with the numbers 262, 698, and 770, depending on which service it appears in.

¹¹⁰⁷ For example, the commemoration of the apostles James and John on is referred to in the sources either as $Y\bar{a}$ 'qob wa-Yoḥannəs ('James and John') or as Daqiqa Zabdewos ('Children of Zebedee').

¹¹⁰⁸ The same consideration applies to the names of the antiphon types.

¹¹⁰⁹ In a few cases, the post-single-type collections disagree regarding the (re)classification of individual *mazmur*-family antiphons; such cases are mentioned in connection to the discussions of the individual antiphons.

accept this model of identification numbers of Ethiopian antiphons, this systematicity will have to be given up and 'new' antiphons will be assigned numbers based rather on the order in which they are edited.

3.2 Pantalewon

3.2.1 Introduction

The Ethiopic tradition knows at least two saints with the name *Panṭalewon* (ጳንጠሌዎን:):

- a) Panṭalewon of Nicomedia (in Greek: Παντολέων, Παντελεήμων; in the Ethiopic tradition: ጳንጣሊዎን: ἀማδት:, Panṭalewon samā t, 'Panṭalewon the Martyr'), an early fourth-century physician—one of the so-called 'Holy Unmercenaries'—who was martyred during the persecution of the Roman emperor Galerius (d. 311);
- b) Panṭalewon of the Cell (ጳንጠሌዎን: ዘጾማዕት:, Panṭalewon za-ṣomā 't, or ጳንጠሌዎን: መነኮስ:, Panṭalewon manakos, 'Panṭalewon the Monk'), one of the so-called 'Nine Saints' traditionally said to have evangelised Northern Ethiopia in the fifth–sixth century AD.

Both saints are represented in the Ethiopic tradition with a life (18:14:, gadl), commemorations in the Sənkəssār (17:14:; CAe 2375), and various kinds of liturgical poetry (see below). Below, the saints will be introduced individually, beginning with the chronological predecessor Pantalewon the Martyr.

3.2.1.1 Pantalewon the Martyr

Panţalewon the Martyr is widely commemorated in the Orient as well as in the Occident. Versions of his life are extant at least in Arabic, Armenian, Coptic, Georgian, Greek, Latin, and Old English. The Ethiopic traditions have been studied by Vitagrazia Pisani, first in an unpublished MA thesis (= Pisani 2006), then in the article 'Pantaleone da Nicomedia in Etiopia. Il *gädl* e la tradizione manoscritta' (= Pisani 2015b).

The story of Panṭalewon the Martyr may be summarised as follows: Panṭalewon was a young physician at the court of Galerius (r. 305–311), Roman emperor of the East. He was converted to Christianity, the religion of his late mother, by the priest 'Ermelāwos (in Greek: Ἑρμόλαος; in Geez: ኤርሜሊዮስ:, 'Ermelāwos, etc. 1111). After miraculously healing a blind man, Panṭalewon was denounced by jealous colleagues and brought in front of the emperor. Refusing to renounce his

¹¹¹⁰ Cf. Pisani 2015b, pp. 358–360; and, for the Old English version, Proud 1997.

¹¹¹¹ For a discussion of the different forms of this name attested in the *Life of Pantalewon the Martyr* (CAe 3158), cf. Pisani 2006, p. 141, fn. 15. In the English text of this dissertation, the form 'Ermelāwos' will be used.

faith, he was subjected to various kinds of torture, including being thrown into the sea with a stone around his neck and being immersed in melted lead, but the natural elements would not harm him. During this ordeal, Christ repeatedly appeared to Panṭalewon in the likeness of 'Ermelāwos, consoling and encouraging him. Finally, the saint was beheaded, after even his executioners had come to believe in Christ.

The main Ethiopic text concerning Pantalewon the Martyr is the *Life of* Pantalewon the Martyr (ንድለ፡ ጳንጠሌዎን፡ ሰማዕት፡, Gadla Pantalewon samā t, 'The Struggle of Pantalewon the Martyr'; CAe 3158). According to Pisani 2015b, the Life is attested in fourteen manuscripts dating from between the fourteenth and the eighteenth century. 1112 The Life of Panţalewon the Martyr is exclusively transmitted as part of the Gadla samā 'tāt (ገድለ: ሰማዕታት:, 'The Live(s) of the Martyrs'; CAe 1493), the collection of primarily non-Ethiopian martyrs' lives that flourished up to the fifteenth century. 1113 In the Gadla samā 'tāt, Panţalewon is celebrated on 6 Təqəmt (like Pantalewon of the Cell, see below). A critical edition of the Life based on twelve manuscripts, together with an Italian translation and introduction, has been produced by Pisani in her MA thesis but is still awaiting publication.¹¹¹⁴ However, Pisani has kindly put her thesis at my disposal. As the manuscript tradition of the *Life of Panţalewon the Martyr* (CAe 3158) offers an important point of departure for the discussions of source texts of $D = gg^w \bar{a}$ -type antiphons, the stemma codicum, as proposed by Pisani 2006, is reproduced below:1115

¹¹¹² Pisani 2015b, p. 361.

¹¹¹³ For an introduction to the *Gadla samā 'tāt*, see Bausi 2002, pp. 1–18.

¹¹¹⁴ Pisani 2006, pp. 87–136 (edition), 137–164 (Italian translation).

¹¹¹⁵ Cf. Pisani 2006, p. 79. For philological justifications of the reconstruction of the respective subarchetypes, see Pisani 2006, pp. 80–86. The sigla used by Pisani 2006 are the following: A = MS London, BL Or. 686, fols 39rb–43vb (AD 1755/1769); B = MS London, BL Or. 687–688, fols 55va–60vc (eighteenth century); C = MS London, BL Or. 689, fols 37vb–45rb (fifteenth century); E = MS Paris, BnF Éth. d'Abb. 110, fols 109ra–115vc (eighteenth century); F = MS 'Abbā Sayfa Mikā'el, EMML 1479, fols 72vb–81vb (AD 1459/1460); G = MS 'Astit Kidāna Məḥrat, EMML 2514, fols 18ra–24va (AD 1382–1388); H = MS Ṭəgor Māryām, EMML 6903, fols 37ra–44vb (fifteenth century); J = MS Lālibalā Beta Gabrə'el, EMML 6951, fols 31va–38vb (fifteenth century); K = MS Dabra Ğamaddu, EMML 6965, fols 34ra–41vb (fourteenth century); L = MS Dāgā '∃ṣṭifānos 10 (Ṭānāsee 121), fols 40ra–48rb (fifteenth century); M = MS Ḥayq (private collection), EMML 2796, fols 13vb–32ra (fourteenth century); N = MS Ḥayq '∃ṣṭifānos, EMML 1766, fols 69va–80rb (fourteenth–fifteenth century).

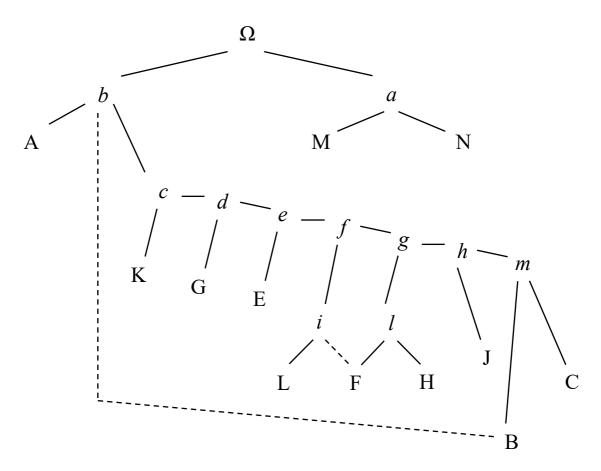


Figure 21. Stemma codicum of the Life of Panțalewon the Martyr (CAe 3158; apud Pisani 2006, p. 79).

Panṭalewon the Martyr is also commemorated in the <code>Sənkəssār</code> (CAe 2375). In fact, the <code>Sənkəssār</code> contains several commemorations which may be put in connection with the saint. Pisani 2015b mentions a commemoration of a Bilā imon / Bilāmon (ቢላኢምን: / ቢላምን:) on 15 Ṭəqəmt and a commemoration of a Baṭalān / Baṭlān / Maṭlān (በጠላን: / በፕላን: / መጥላን:) on 19 Ḥamle, which retell substantially the same story, although several personal names and place names appear in different forms. In one manuscript of the so-called 'first recension' of <code>Sənkəssār</code>, there is a commemoration of Panṭalewon the Martyr on 6 Ṭəqəmt (as in the <code>Gadla samā 'tāt</code>). ¹¹¹⁶ Next to the prose texts, there are also several different <code>salām/ 'arke</code> hymns dedicated to Panṭalewon the Martyr. ¹¹¹⁷ No <code>malkə</code> ' hymn for him is known. ¹¹¹⁸

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¹¹¹⁶ Cf. the fifteenth–sixteenth-century manuscript Addis Ababa (private collection), EMML 6458, fol. 46ra. I am grateful to Dorothea Reule for providing me with this information.

¹¹¹⁷ Cf., for example, the fifteenth-century (?) manuscript Ğamaddu Māryām, EMML 7061, fol. 146ra, ll. 9–16;

¹¹¹⁸ I am grateful to Augustine Dickinson for this information.

3.2.1.2 Pantalewon of the Cell

Contrary to Pantalewon the Martyr, Pantalewon of the Cell is intimately connected with the land of Ethiopia. To my knowledge, he is not commemorated in churches outside of the Ethiopic liturgical tradition.

The story of Pantalewon of the Cell, as known from the *Life*, may be summarised as follows: Originally from a noble Christian family in 'Rome' (i.e. Byzantium?), Panțalewon spent his childhood in a monastery. He travelled to Ethiopia as one of the so-called 'Nine Saints' (or, according to the reading in the Sankassār: masla 9 *qəddusān*, 'avec neuf saints' 1120). When they dispersed after having spent some time together at the Beta Qattin (i.e. the royal precinct, including the treasury?), Pantalewon constructed a cell of five times two times three cubits, where he stood upright for forty-five years in constant prayer, without eating or drinking. King Kāleb of Ethiopia, before his retaliation campaign against the Jewish ruler Finhas in South Arabia, instigator of the massacre on Christians in Nāgrān, came to visit Pantalewon and ask for his blessing. Later, during the campaign, Pantalewon appeared on the battlefield in decisive moments, ensuring the victory of the Ethiopians. Among the other miracles wrought by the saint, the following should be mentioned: Pantalewon once asked his disciple to plant a tree in the morning, and by the evening, the tree had matured and could be cut, burnt into charcoal, and used for the incense during the celebration of the liturgy in nearby Madarā. Panțalewon departed on 6 Țəqəmt and was buried by 'Abbā Garimā, who had been informed by the Holy Spirit of his passing.

The main text concerning the saint is the Life of Pantalewon of the Cell (ገድሴ: ጳንጠሊዎን: ዘጻማሪት:, Gadla Pantalewon za-ṣomā 't, 'The Struggle of Pantalewon of the Cell'; CAe 1532). This text was first edited and translated into Latin by Conti Rossini 1904c, 1904d based on the one manuscript witness known at that time, the eighteenth-century manuscript Paris, BnF Éth. d'Abb. 110. It was later re-edited by Antonella Brita as a part of her PhD dissertation (= Brita 2008). Brita's edition, based on nine manuscripts, the oldest dating to the fourteenth-fifteenth century, 1121 has not yet been published, but has kindly been made available to me. Like the Life of Pantalewon the Martyr, the Life of Pantalewon of the Cell is transmitted as part of the Gadla samā 'tāt (CAe 1493), where he is also commemorated on 6 Ṭəqəmt. In order to facilitate the discussion later in this chapter, the stemma codicum proposed by Brita 2008 is reproduced below: 1122

¹¹²¹ Brita 2008, pp. 271–273.

¹¹¹⁹ For an introduction, cf. 'Pänṭälewon', *EAe*, IV (2010), 111a–113a (A. Brita); Kinefe-Rigb Zelleke 1975, p. 86 (no. 124).

¹¹²⁰ Colin 1987, p. 23.

¹¹²² Cf. Brita 2008, p. 290. For philological justifications of the reconstruction of the respective subarchetypes, see Brita 2008, pp. 277–290. The sigla used by Brita 2008 are the following: A = MS Paris, BnF Éth. d'Abb. 110, fols 116ra–122va (eighteenth century); B = MS Dabra Səyon Māryām, EMML 7602, fols 83ra–89va (AD 1379/80–1413; regarding the localisation of this

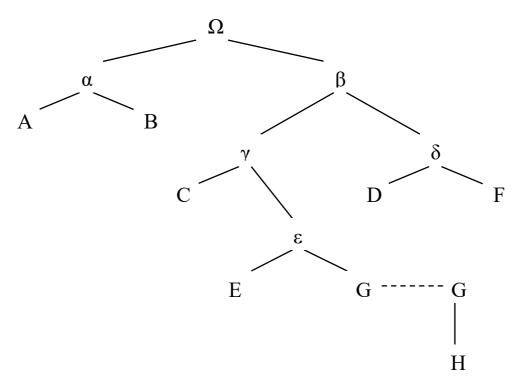


Figure 22. Stemma codicum of the Life of Pantalewon of the Cell (CAe 1532; apud Brita 2008, p. 290).

In the *Sənkəssār* (CAe 2375), Panṭalewon of the Cell is commemorated on 6 Təqəmt.¹¹²³ In the edition by Colin 1987, the commemoration of Panṭalewon of the Cell is marked as an addition of the so-called 'second recension'. However, this commemoration is present already in the fifteenth–sixteenth-century first-recension manuscript Addis Ababa (private collection), EMML 6458 (fol. 46ra), ¹¹²⁴ albeit the reading there is much shorter than the one edited by Colin 1987. Next to the prose texts about Panṭalewon of the Cell, there are several liturgical texts intended for his commemoration: Brita 2010 lists two different *malkə* hymns, as well as *salām/ ʻarke* hymns and a set of *Zəmmāre*-type antiphons. ¹¹²⁵

manuscript, see fn. 1371); C = MS 'Abbā Sayfa Mikā'el, EMML 1479, fols 64ra–72va (AD 1459/1460); D = MS Beta Panṭalewon, GP 9, fols 1ra–19va (fifteenth century); E = MS Beta Panṭalewon, C2 –IV–522, GP 8, fols 1ra–28va (sixteenth century); F = MS Dāgā 'Hsṭifānos 66 (Ṭānāsee 177), fols 81ra–97ra (fifteenth- or fourteenth–fifteenth century); G = MS Beta Panṭalewon, G10, fols 7ra–22va (nineteenth–twentieth century; the text has been revised, and Brita 2008 distinguishes a base layer G1 and a secondary layer G2); H = MS 'Aksum Māryām Ṣəyon, GP 11, fols 58ra–67rb (twentieth century).

¹¹²³ Colin 1987, pp. 22, 24 (edition), 23, 25 (French translation).

¹¹²⁴ I am grateful to Dorothea Reule for providing me with this information.

¹¹²⁵ Brita 2010, pp. 148–149. *Malka* hymns for Pantalewon of the Cell are also attested in the nineteenth-century manuscript Gammadu Māryām, EMML 6993 (fols 92va–95ra) and the twentieth-century manuscript Portland, Weiner Collection, EMIP 764 (fols 34ra–37ra, with a *tarafa malka* on fol. 37rb). I am grateful to Augustine Dickinson for providing me with this information.

3.2.1.3 One or two commemorations?

As noticed above, the two Panţalewons are in several sources commemorated on the same day: 6 Ṭəqəmt. This is the case also in all Dəggwā-type antiphon collections included in the Minor Corpus. In fact, only two of the collections in the Minor Corpus provide clearly separated commemorations for the two Panṭalewons—in the rest, antiphons that belong to Panṭalewon the Martyr, antiphons that belong to Panṭalewon of the Cell, and antiphons which cannot be unambiguously connected to either of the saints are mixed together in one single commemoration, often simply introduced as a commemoration 'of Panṭalewon' (HAʔnħP?:).

The two collections that provide clearly separate sets of antiphons for each of the two Panţalewons are the wāzemā mazmur collection in MS BnF Éth. 92¹¹²⁷ and the related, second unidentified collection in MS EMML 7618. There are also two collections in which the situation is more complex. Firstly, in the mazmur-family collection in MS GG-187, the first layer of text (written by Hand A) contains a set of mixed antiphons, belonging to both Panţalewon the Martyr and Panţalewon of the Cell. A later hand (Hand C) has added a set of antiphons exclusively and explicitly pertaining to Panţalewon the Martyr (ዘጵንጠሴዎን: ሰማዕት:). 1129 The same hand has also added—next to the original, ambiguous rubric of the original set of antiphons (i.e. ዘጵንጠሲዮን[:])—an erroneous claim that these belong (exclusively) to Panţalewon of the Cell (add. ዘጾማዕት: ፮:

ሉዮትምት[:]). 1130 Thus, after the addition by Hand C, the situation is as follows: there is one set of mixed antiphons with a rubric claiming that they pertain to Panţalewon of the Cell, and one set of antiphons pertaining exclusively to Panţalewon the Martyr, which have a rubric in agreement with this.

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¹¹²⁷ Pantalewon the Monk (ጳንጠሌዎን: መነኮስ:): fol. 112rb-va; Pantalewon the Martyr (ጳንጠሌዎን: ሰማሪት:): fol. 112va.

¹¹²⁸ Both Pantalewon the Monk (ጳንጠሌዎን: መነኮስ:) and Pantalewon the Martyr (ጳንጠሌዎን: ሰማዕት:): fol. 199rb.

¹¹²⁹ The rest of the rubricated introduction—በል፡ ለተምው፡ ተመዝ፡ (?)—is difficult to interpret. The month of Tammuz does not overlap with Tagamt.

¹¹³⁰ For example, the antiphon Pantalewon *mazmur* (*'abun / məsbāk*) 004, which in the reading attested in MS GG-187 explicitly mentions Pantalewon the Martyr (fol. 148ra, ll. 26–30), is found in the part written by Hand A.

Given that, in a vast majority of collections, from the earlier attestations and up to modern times, one single corpus of antiphons for Panṭalewon is recognised, I have chosen to follow this practice: In the discussion of the individual antiphons, however, the question of whether individual antiphon may be attributed to one or the other saint are regularly addressed, and the topic is further discussed in the general comments to the antiphons (see 3.2.4.2). It should be noted that the traditions of Panṭalewon the Martyr and Panṭalewon of the Cell in some cases appear to have been conflated.¹¹³¹

3.2.1.4 Excursus: Different forms of the name *Panţalewon*

The name *Panṭalewon* appears in a variety of different forms within the Ethiopic tradition, attributable to different layers of the tradition. To begin with, there are the relatively late Arabic-based forms attested in the *Sənkəssār* (CAe 2375): *Baṭalān* (በጥላን:), *Baṭlān* (በጥላን:), *Bilāʾimon* (ቢላኤምን:), *Bilāmon* (ቢላምን:), ¹¹³² and *Maṭlān* (መጥላን:). None of these is found in the studied *Dəggwā*-type antiphon collections and thus, they need not concern us further. Then, there is the relatively frequent variation between the forms *Panṭalewon* (ጵንጠሌዎን:) and *Panṭaləyon* (ጵንጠሌዮን:). Both of these forms are widely attested in the *Dəggwā*-type antiphon collections. They appear to be chronologically correlated, so that only the form *Panṭalewon* is attested in the post-sixteenth-century parts of the corpus, whereas both forms appear—sometimes apparently in free variation within one and the same antiphon¹¹³³—in the earlier parts of the corpus. This variation seems to be

¹¹³¹ Cf., for example, the discussions of the antiphons Panţalewon salām 004 and Panţalewon mazmur ('asma la-'ālam) 020.

¹¹³² It seems that Pisani 2015b is reconstructing this form based on the transcription of the name provided by Budge 1928 (cf. Pisani 2015b, p. 360, fn. 41). The form appears in this form also in two of the manuscripts used by Colin 1987 for editing the *Sənkəssār* commemoration on 15 Təqəmt (Colin 1987, pp. 84, 86 (edition), 85, 87 (French translation)).

¹¹³³ Cf. the attestation of the antiphon Pantalewon mazmur ('əsma la-ʿālam) 006 in the collection in MS EMML 6944, fol. 9ra, l. 34–9rb, l. 8, where both the forms Panṭaləwon (ጳንጣልዎን፡) and Panṭaləyon (ጳንጣልዮን፡) appear.

part of a more general variation between (Greek-based) names appearing either in forms ending in *-ewon* or in *-əyon*.¹¹³⁴

In the very earliest attested layer—pre-mid-fourteenth-century—there are also forms with an initial ma- (σν-). In the single-type collection in MS DS-VIII, we find Manṭələyon (σνταγν, fol. 1*r, l. 1) and Manṭələyon (σνταγν, fol. 1*r, ll. 11, 16), but also Panṭalayon (κλπαγν, fol. 1*r, ll. 5, 7). Similarly, in the single-type collection in MS DS-XX we find Manaṭələyon (σνταγν, fol. 27r, l. 11), but on line 1, a form beginning with pa-. In the fifteenth-century multiple-type collection in MS EMML 8678, the name of the saint is once spelled Mapanṭaləyon (σνλλπαγν, fol. 3rb, ll. 22–23). While one can be relatively certain that this represents a scribal mistake, it raises the question whether the Vorlage could have displayed a spelling with ma-, which was then partially transferred into the copy. Interestingly, forms beginning with ma- also appear in popular legends about the saint, as reported by Littmann 1904 (λη: σνλπλην, λλ:, λbbā Mənṭəlit, in a text in Təgre) and Conti Rossini 1912 (λων: σνλπλην, λν:, λωνηα Manṭaliyos, also in a text in Təgre).

3.2.2 Corpus of antiphons

The commemoration of Panṭalewon is attested in thirty-two out of the forty-nine manuscripts and fragments included in the Minor Corpus. In ten of the manuscripts and fragments, the absence of Panṭalewon could possibly be the result of material loss, i.e. the section of the manuscript in which one would have expected to find a commemoration of Panṭalewon is missing. Consequently, there are only seven manuscripts in which Panṭalewon would have been expected to appear but does not—these are the seven Group B collections. One can thus

¹¹³⁴ In the index to the complete edition of the Sənkəssār (= Colin 1999), this variation is recorded in one case: 'Askerewon/'Askirəyon, and the variation -ewos/-əyos in ten cases: 'Amonewos/'Amonəyos, 'Anorewos/'Anorəyos, 'Arqādewos/'Arqādəyos, Hermenewos/Hermenəyos, 'Atnātewos/'Atnātəyos, Dākewos/Dākiyos, Damātewos/Damātəyos, Galāwdewos/Gelāwdəyos, Marqorewos/Marqorəyos, and Qornolewos/Qornoləyos. Dillmann 1853, in his edition of the Octateuch, notes that the name 'Gideon' is attested both as Gidəyon and as Gedewon (Dillmann 1853, p. 209 (pars posterior), comment to v. 11). Nosnitsin and Reule 2021 suggest that the form Pantaləyon (and consequently also other parallel forms?) may 'indicate Tigrinya as the probable mother tongue of the scribe' (Nosnitsin and Reule 2021, p. 11). On this topic, cf. also Conti Rossini 1904d, p. 39, fn. 1.

¹¹³⁵ Littmann 1904, p. 4 (edition), 5 (English translation); Conti Rossini 1912, p. 603 (edition), 612 (Italian translation). In both of these sources, the name is implicitly put in connection with a phrase uttered by Pantalewon before slaying a dragon: nəmanāṭalā (Ἰσοςπολ:, Littmann 1904, p. 4) / nəmanāṭala (Ἰσοςπολ:, Conti Rossini 1912, p. 603), both said to mean 'let us seize him!'/'prendiamolo'. Regarding the name, Conti Rossini 1912 further reports that he also heard the name altered into māntəlle ('hare'; Conti Rossini 1912, p. 612, fn. 1). For further discussion of these sources, see Brita 2010, pp. 26–29.

¹¹³⁶ This is the case for the single-type collections in MSS DS-I/XVII/XXII, DS-II, DS-III, DS-XVI, and Ethio-SPaRe MGM-018i, and for the multiple-type collections in MSS BAV Vat. et. 28, EMML 2468*, EMML 8070, EMML 8408, and IES 679.

draw the conclusion that the commemoration of Pantalewon is an integral part of the liturgical calendar traditionally found in $D = g g^w \bar{a}$ -type antiphon collections.

As laid out in Chapter 2, several of the manuscripts included in the Minor Corpus contain multiple single-type collections. Out of the fifty-two individual single-type collections included in the corpus, the commemoration of Pantalewon is found in twenty-five. There are twelve single-type collections in which the absence of a commemoration of Pantalewon could be due to material loss. However, in fifteen of the single-type collections, the absence of Pantalewon cannot be explained by the result of material loss. 1139

In the multiple-type collections, antiphons for a $w\bar{a}zem\bar{a}$ service and a sabhata nagh service are generally provided. The only exception is the collection in $Mashafa\ Dagg^w\bar{a}$ 1994, which presents only a restricted corpus of antiphons for Panṭalewon that does not seem to correspond to any one service. There are no attestations of a mawaddas service or a kastata 'aryām service for the saint, nor of a set of antiphons destined for use during the $mahall\bar{a}$.

In Table 11, the corpora of antiphons for Pantalewon attested in the collections of the Minor Corpus are displayed synoptically. The antiphons have been listed according to the liturgical order, beginning with the antiphons pertaining to the wāzemā service (məsbāk, wāzemā, ba-ḥamməstu, 'Agzi'abəḥer nagśa, yətbārak, śalast, salām) and continuing with the antiphons for the səbḥata nagh service ('əzl, māḥlet, səbḥata nagh, (śalast), (salām)). By and large, this follows the indigenous order of the multiple-type collections. However, all śalast antiphons and salām antiphons have been placed together at the end of the wāzemā service, not divided

¹¹³⁷ A commemoration of Panţalewon is found in the following collections: the 'arbā't collections in MSS BnF Éth. 92, EMML 2095, EMML 7078, EMML 7618, Ethio-SPaRe SSB-002, GG-185, and GG-187; the 'Agzi 'abəḥer nagśa collections in MSS BnF Éth. 92 and EMML 7618; the 'əzl collection in MS EMML 7618; the māḥlet collection in MS EMML 7618; the mazmur-family collections in MSS EMML 6944, EMML 7618, GG-185, and GG-187; the salām collections in MSS DS-VIII*/XIII, EMML 7618, and Ethio-SPaRe SSB-002; the śalast collections in MSS GG-187 (more specifically, the Maṣḥafa Rome) and BnF Éth. 92 (second śalast collections); the wāzemā collection in MS EMML 7618; the yətbārak collections in MSS DS-XX and EMML 7618; and the 'wāzemā mazmur' collections in MSS BnF Éth. 92 and EMML 7618. Furthermore, according to the catalogue of Turaev 1906a, there is a commemoration of Panṭalewon in the probable salām collection in MS RNB Dorn 615 (cf. Turaev 1906a, p. 15).

¹¹³⁸ This is the case for the following collections: the 'arbā't collection in MS DS-XVI, the 'aryām' (?) collection in MS DS-III and the 'aryām collection in MS GG-185; the mazmur-family collections in MSS DS-I/XVII/XXII, Ethio-SPaRe MGM-018i, and Ethio-SPaRe SSB-002; the salām collection in MS BnF Éth. 92; the sabḥata nagh (?) collection in MS GG-185; the unidentified collection in DS-II; the first unidentified collection in MS EMML 7618; and both unidentified collections in MS GG-185.

¹¹³⁹ This is the case for the following collections: the 'aryām collections in MSS EMML 7618 and BnF Éth. 92, the mawāśə't collection in MS EMML 7618; the śalast collections in MSS EMML 7618, Ethio-SPaRe SSB-002, and BnF Éth. 92 (first śalast collection); the səbḥata nagh collections in MSS EMML 7618 and BnF Éth. 92; the yətbārak collection in BnF Éth. 92 (which has a very limited corpus of commemorations); the za-'amlākiya collections in MSS EMML 7618 and BnF Éth. 92; the za-nāhu yə 'əze collections in MSS EMML 7618 and BnF Éth. 92; and the za-taśāhalanni collections in MSS EMML 7618 and BnF Éth. 92.

Furthermore, the 'arbā't antiphons, which in the studied manuscripts are generally placed at the very end of the commemoration, have been placed at the end of the wāzemā service, to which they—in the case of the commemoration of Panṭalewon, where no mawaddəs service is envisioned—belong. Furthermore, the mazmur-family antiphons, making up a major part of the corpus, have been placed towards the end, in order to keep the balance of the exposition. In the studied manuscripts, these do in any case display different subdivisions based on the age of the collections—appearing in one mixed group in the single-type mazmur-family collections, while being distributed among the various other antiphon types belonging to this 'family' in the later, multiple-type collections (see Chapter 1, 1.4.4.1.37)—and for this reason, this placement seemed most practical. They are followed only by the wāzemā mazmur antiphons, which, due to the fact that they are not a part of the modern tradition, have been placed at the very end.

A couple of explicatory notes to Table 11 are in order:

- attestation of an antiphon is marked with a capital letter 'X';
- attestation in abbreviated form is marked with an asterisk ('*') following the 'X';
- the presence of a *məlṭān* (cf. Chapter 1, 1.4.5.6.1) has been signalled with a superscript 'm';
- in manuscripts in which several hands are attested—primarily MS GG-187—the presence of an antiphon has been signalled by the letter assigned to that hand in Chapter 2 instead of 'X' (in the case of MS GG-187: 'A', 'B', and 'C');
- in cases where the same antiphon or antiphons with the same text are attested on multiple occasions within one manuscript, the corresponding number of 'X's has been written in the field;
- for the *məsbāk* antiphons, attestations of the same antiphon among the *mazmur*-family antiphons have been marked in brackets.

This has been done in order to facilitate the study of the texts of the antiphons. Within the manuscripts, it is not always the same $\pm salast$ antiphons and $\pm salast$ antiphons that are prescribed to the $\pm walast$ service and the $\pm salast$ are certainly important for the study of developments within the liturgical practices and may be useful in determining relationships between individual antiphon collections, it has not been possible to analyse them systematically within the framework of this dissertation.

Chapter 3. The Diachronic Development of the Text

Table 11. The corpus of antiphons for Panţalewon attested in the collections of the Minor Corpus.

		MD 2015 (20th)	MD 1994 (20th)	EAP254/1/5 (20th)	EMML 7285 (19th)	EMDA 00111 (19th)	EMML 2431 (18th–19th)	EMML 6994 (18th–19th)	EMML 7529 (18th–19th)	EAP432/1/10 (18th)	EAP704/1/36 (17th–18th)	EMML 2053 (17th)	ES DD-019 (17th)	ES QS-006 (17th)	UUB O Et. 36 (17th)	EMML 1894 (16th)	EMML 2542 (16th)	EMML 7174 (16th)	EMML 8804 (15th-16th)	EMML 4667 (15th–16th)	Ţānāsee 172 (15th–16th)	EMML 8488 (15th)	EMML 8678 (15th)	GG-185 (15th)	ES SSB-002 (15th)	GG-187 (14th–15th)	095 (14th–15th	BnF Éth. 92 (14th, 14th–15th)	7618	EMML 7078 (pre-mid-14th) EMML 6694 (14th?)	DS-XX (pre-mid-14th)	DS-VIII (pre-mid-14th)
1.	Р. wāzemā 001	Xm		X ^m	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X			
2.	Р. <i>ba-ḥam</i> . 001	X		X	X*	X*	X	X	X	X	X	X*	X	X*	X*	X	X*	X*	X*	X*		X	(X*)									
3.	Р. <i>ba-ḥam</i> . 002	X*		X*	X*	X*				X*		X*				X*				X												
4.	Р. <i>ba-ḥam</i> . 003						X*	X*	X*		X*			X	X		X	X				X										
5.	Р. ba-ḥam. 004*																		X*				(X*)									
6.	Р. ' <i>∃gz. n.</i> 001	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					X	X			
7.	. ' <i>∃gz. n.</i> 002																											X	X			
8.	Þ. yətbārak 001	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X		X	
9.	P. yətbārak 002																														X	
10.	Р. yətbārak 003																														X	
11.	P. śalast 001																											X				

Chapter 3. The Diachronic Development of the Text

		MD 2015 (20th)	MD 1994 (20th)	EAP254/1/5 (20th)	EMML 7285 (19th)	EMDA 00111 (19th)	EMML 2431 (18th–19th)	EMML 6994 (18th–19th)	EMML 7529 (18th–19th)	EAP432/1/10 (18th)	EAP704/1/36 (17th–18th)	EMML 2053 (17th)	ES DD-019 (17th)	ES QS-006 (17th)	UUB O Et. 36 (17th)	EMML 1894 (16th)	EMML 2542 (16th)	EMML 7174 (16th)	EMML 8804 (15th–16th)	EMML 4667 (15th–16th)	Ţānāsee 172 (15th–16th)	EMML 8488 (15th)	EMML 8678 (15th)	GG-185 (15th)	ES SSB-002 (15th)	GG-187 (14th–15th)	EMML 2095 (14th–15th)	BnF Éth. 92 (14th, 14th–15th)	EMML 7618 (14th)	EMML 6694 (14th?)	EMML 7078 (pre-mid-14th)	DS-XX (pre-mid-14th)	DC_VIII (pro-mid-14th)
12.	P. śalast 002	X X		X X	X X	X X	X X	X X	X X	X X	X	X	X	X X	X X		X	X										X					
13.	P. śalast 003												(X)	X	X	X										X							
14.	P. śalast 004																									X							
15.	P. śalast 005	X		X	X	X X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X										
16.	P. śalast 006																				X		X										
17.	P. śalast 007																				X		X										
18.	P. śalast 008																				X		X										
19.	P. śalast 009	X		X	X X	X X	X X	X X	X X	X X		X X	X	X X	X X	X	X	X															
20.	P. śalast 010																			X													
21.	P. śalast 011	X*		X*	X*	X*				X*		X*		X*	X*				X														
22.	P. śalast 012															X																	

Chapter 3. The Diachronic Development of the Text

		MD 2015 (20th)	MD 1994 (20th)	EAP254/1/5 (20th)	EMML 7285 (19th)	EMDA 00111 (19th)	EMML 2431 (18th–19th)	EMML 6994 (18th–19th)	EMML 7529 (18th–19th)	EAP432/1/10 (18th)	EAP704/1/36 (17th-18th)	EMML 2053 (17th)	ES DD-019 (17th)	ES QS-006 (17th)	UUB O Et. 36 (17th)	EMML 1894 (16th)	EMML 2542 (16th)	EMML 7174 (16th)	EMML 8804 (15th–16th)	EMML 4667 (15th–16th)	Ţānāsee 172 (15th–16th)	EMML 8488 (15th)	EMML 8678 (15th)	GG-185 (15th)	ES SSB-002 (15th)	GG-187 (14th–15th)	⊢15th	BnF Éth. 92 (14th, 14th–15th)	EMML 7618 (14th)	6694	EMML 7078 (pre-mid-14th)	DS-XX (pre-mid-14th)	DC_VIII (nro-mid-14th)
23.	P. śalast 013	X	X	X	X X		X	X	X			X	(X)	X	X																		
24.	Р. <i>salām</i> 001	X		X	X	X X	X	X	X	X X		X	X			X	X	X	X	X	X	X	X		X								X
25.	Р. <i>salām</i> 002	X X		X X	X X	X	X	X	X	X		X	(X)	X	X	X	X	X	X	X		X			X				X				X
26.	Р. <i>salām</i> 003	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X				X				X
27.	Р. salām 004	X		X	X	X	X	X	X	X		X	X	X	X		X	X	X	X			X		X				X				X
28.	Р. salām 005	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X		X				X				X
29.	Р. salām 006	X		X	X	X	X	X	X	X		X	X	X	X		X	X							X				X				X
30.	Р. salām 007*		X*																														
31.	Р. <i>`arbā `t</i> 001	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X	X	X	X	X	X		X		
32.	Р. ʾarbā ʿt 002	X		X	X	X	X	X	X	X	X		X				X	X															

Chapter 3. The Diachronic Development of the Text

		MD 2015 (20th)	MD 1994 (20th)	EAP254/1/5 (20th)	EMML 7285 (19th)	EMDA 00111 (19th)	EMML 2431 (18th–19th)	EMML 6994 (18th–19th)	EMML 7529 (18th–19th)	EAP432/1/10 (18th)	EAP704/1/36 (17th-18th)	EMML 2053 (17th)	ES DD-019 (17th)	ES QS-006 (17th)	UUB O Et. 36 (17th)	EMML 1894 (16th)	EMML 2542 (16th)	EMML 7174 (16th)	EMML 8804 (15th–16th)	EMML 4667 (15th–16th)	Ţānāsee 172 (15th–16th)	EMML 8488 (15th)	EMML 8678 (15th)	GG-185 (15th)	ES SSB-002 (15th)	GG-187 (14th–15th)	-15th	BnF Éth. 92 (14th, 14th–15th)	EMML 7618 (14th)	6694	EMML 7078 (pre-mid-14th)	DS-VIII (pre-mid-14th)	
33.	Р. 'arbā 't 003													X	X																		
34.	Р. <i>ʻəzl</i> 001	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X				
35.	Р. <i>`əzl</i> 002	X		X	X	X	X	X	X	X		X X	X	X	X	X													X				
36.	Р. <i>`əzl</i> 003*													X*	X*																		
37.	Þ. māḫlet 001	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X													
38.	P. māḥlet 002	X		X	X	X				X				X	X						X		X						X				
39.	P. māḥlet 003*															X*						X*											
40.	Р. <i>səbḥ. n.</i> 001						X	X	X		X	X	X	X	X	X	X	X			X												
41.	Р. <i>səb</i> <u>h</u> . <i>n</i> . 002	X		X																													
42.	Р. səbḥ. 002/003/004*									X*						X*			X*														
43.	Р. <i>səbḥ. n.</i> 003																					X											

Chapter 3. The Diachronic Development of the Text

		MD 2015 (20th)	MD 1994 (20th)	EAP254/1/5 (20th)	EMML 7285 (19th)	EMDA 00111 (19th)	EMML 2431 (18th–19th)	EMML 6994 (18th–19th)	EMML 7529 (18th–19th)	EAP432/1/10 (18th)	EAP704/1/36 (17th–18th)	EMML 2053 (17th)	ES DD-019 (17th)	ES QS-006 (17th)	UUB O Et. 36 (17th)	EMML 1894 (16th)	EMML 2542 (16th)	EMML 7174 (16th)	EMML 8804 (15th–16th)	EMML 4667 (15th–16th)	Ţānāsee 172 (15th-16th)	EMML 8488 (15th)	EMML 8678 (15th)	GG-185 (15th)	ES SSB-002 (15th)	GG-187 (14th–15th)	-15th	BnF Éth. 92 (14th, 14th–15th)	EMML 7618 (14th)		EMML 7078 (pre-mid-14th)	DS-XX (pre-mid-14th)	DS-VIII (pre-mid-14th)
44.	Р. səbḥ. n. 004*				X*	X*						X*																					
45.	Р. səbḥ. n. 005*																			X*													
46.	Р. <i>mazmur</i> 001	X		X	X	X	X	X	X	X		X	X	X	X	X				X	X		X			A			X	X			
47.	Р. <i>mazmur</i> 002	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X		A			X	X			
48.	Р. <i>mazmur</i> 003	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X			X			A			X	X			
49.	Р. <i>mazmur</i> 004	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X		X	X		X	X		A			X	X			
50.	P. mazmur 005	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X			X			A			X	X			
51.	P. mazmur 006	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X			X	X		A				X			
52.	P. mazmur 007	X	X	X	X	X	X	X X	X X	X	X	X	X	X X	X X		X	X	X	X			X	X		A				X			
53.	P. mazmur 008	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X					X			С			X				
54.	Р . <i>mazmur</i> 009	X		X	X	X	X	X	X	X	X	X	X	X	X		X						X			С			X				
55.	Р. <i>mazmur</i> 010	X		X	X	X	X	X	X	X	X	X	X	X	X											С			X				

Chapter 3. The Diachronic Development of the Text

		MD 2015 (20th)	MD 1994 (20th)	EAP254/1/5 (20th)	EMML 7285 (19th)	EMDA 00111 (19th)	EMML 2431 (18th–19th)	EMML 6994 (18th–19th)	EMML 7529 (18th–19th)	EAP432/1/10 (18th)	EAP704/1/36 (17th–18th)	EMML 2053 (17th)	ES DD-019 (17th)	ES QS-006 (17th)	UUB O Et. 36 (17th)	EMML 1894 (16th)	EMML 2542 (16th)	EMML 7174 (16th)	EMML 8804 (15th–16th)	EMML 4667 (15th–16th)	Ţānāsee 172 (15th–16th)	EMML 8488 (15th)	EMML 8678 (15th)	GG-185 (15th)	ES SSB-002 (15th)	(14th–15th)	-15th	BnF Éth. 92 (14th, 14th–15th)	EMML 7618 (14th)	EMML 7078 (pre-mid-14th)	DS-XX (pre-mid-14th)	DS-VIII (pre-mid-14th)
56.	Р. <i>mazmur</i> 011	X		X	X	X	X	X	X	X		X	X	X	X		X	X		X		X	X			С			X			
57.	Р. <i>mazmur</i> 012	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X			X X			С			X			
58.	P. mazmur 013				X																					С			X			
59.	Р. <i>mazmur</i> 014	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)			X			С			X			
60.	P. mazmur 015	X		X	X	X	X	X	X	X	X	X	X	X	X	X							X			С			X			
61.	P. mazmur 016				X																					С			X			
62.	P. mazmur 017	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	(X)		X			С			X			
63.	Р . <i>mazmur</i> 018	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X			X			С			X			
64.	Р . <i>mazmur</i> 019	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X		С			X			
65.	Р. <i>mazmur</i> 020	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	(X)		X			С			X			
66.	Р. <i>mazmur</i> 021	X		X	X	X	X	X	X	(X)		X	X	X	X	X	X	X	X				X			С			X			
67.	Р. <i>mazmur</i> 022				X																					С			X			

Chapter 3. The Diachronic Development of the Text

		MD 2015 (20th)	MD 1994 (20th)	EAP254/1/5 (20th)	EMML 7285 (19th)	EMDA 00111 (19th)	EMML 2431 (18th–19th)	EMML 6994 (18th–19th)	EMML 7529 (18th–19th)	EAP432/1/10 (18th)	EAP704/1/36 (17th–18th)	EMML 2053 (17th)	ES DD-019 (17th)	ES QS-006 (17th)	UUB O Et. 36 (17th)	EMML 1894 (16th)	EMML 2542 (16th)	EMML 7174 (16th)	EMML 8804 (15th–16th)	EMML 4667 (15th–16th)	Ţānāsee 172 (15th–16th)	EMML 8488 (15th)	EMML 8678 (15th)	GG-185 (15th)	ES SSB-002 (15th)	GG-187 (14th–15th)	-15th	BnF Éth. 92 (14th, 14th–15th)	EMML 7618 (14th)	EMML 7078 (pre-mid-14th)	DS-XX (pre-mid-14th)	DS-VIII (pre-mid-14th)
68.	P. mazmur 023				X																					С			X			
69.	P. mazmur 024	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X			С			X			
70.	P. mazmur 025				X																					С			X			
71.	P. mazmur 026				X																					С			X			
72.	P. mazmur 027	X X		X X	X	X	X	X X	X X	X		X	X	X X	X X	X	X	X	X	X	(X)	X	X			A						
73.	P. mazmur 028	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X		X	X		В						
74.	P. mazmur 029	X X X X		X X X	X	X	X	X X	X	X X		X	X	X X	X X	X	X	X		X			X									
75.	Р. <i>mazmur</i> 030	X		X	X	X	X	X	X	X	X	X		X	X					(X)												
76.	Р. <i>mazmur</i> 031	X		X	X	X				X		X		X	X																	
77.	Р. <i>mazmur</i> 032					X				(X)			X	X	X																	

Chapter 3. The Diachronic Development of the Text

		MD 2015 (20th)	MD 1994 (20th)	EAP254/1/5 (20th)	EMML 7285 (19th)	EMDA 00111 (19th)	EMML 2431 (18th–19th)	EMML 6994 (18th–19th)	EMML 7529 (18th–19th)	EAP432/1/10 (18th)	EAP704/1/36 (17th–18th)	EMML 2053 (17th)	ES DD-019 (17th)	ES QS-006 (17th)	UUB O Et. 36 (17th)	EMML 1894 (16th)	EMML 2542 (16th)	EMML 7174 (16th)	EMML 8804 (15th–16th)	EMML 4667 (15th–16th)	Ţānāsee 172 (15th–16th)	EMML 8488 (15th)	EMML 8678 (15th)	GG-185 (15th)	ES SSB-002 (15th)	GG-187 (14th–15th)	095 (14th–15th)	BnF Éth. 92 (14th, 14th–15th)	7618	6694 (14th?)	EMML 7078 (pre-mid-14th)	XX (pre-mid-1	DS_VIII (pre-mid-14th)
78.	Р. wā. maz. 001																											X	X				
79.	Р. wā. maz. 002																											X	X				
80.	Р. wā. maz. 003																											X	X				
81.	Р. wā. maz. 004																												X				
82.	Р. wā. maz. 005																											X	X				
	TOTAL NO.	54	6	53	58	52	47	50	49	50 (+ 2)	21	49	42 (+ 3)	54	54	39	39	38	30	30 (+ 2)	17 (+ 3)	15	35 (+ 2)	7	7	31	1	9	42	7	1	3	6

3.2.2.1 Comments to Table 11

Within the data presented in Table 11, there are a number of noteworthy patterns. These will be discussed below according to the respective antiphon types.

Only one *wāzemā* antiphon is attested. It has a stable attestation throughout the diachronic corpus. As pointed out in Chapter 1 (1.4.4.1.6), no single-type collection containing *ba-ḥamməstu* antiphons has been discovered so far. It is possible, but not certain, that this reflects a late emergence of this type of antiphons. While the antiphon Panṭalewon *ba-ḥamməstu* 001 has a widespread attestation in the multiple-type collections, both the antiphons Panṭalewon *ba-ḥamməstu* 002 and 003 (and 004) are more restricted in their attestation. Interestingly, their attestation seems to be mutually exclusive, at least based on the present corpus, so that any one collection only contains either Panṭalewon *ba-ḥamməstu* 002, Panṭalewon *ba-ḥamməstu* 003, or Panṭalewon *ba-ḥamməstu* 004—never two of them at the same time. However, there seems to be no correlation between the groups that are defined by the inclusion of either one of them and the attestation patterns of other antiphons.

The 'Agzi'abəḥer nagśa antiphons and the yətbārak antiphons for Panṭalewon display similar patterns of attestation, in which one of each type is ubiquitously attested in the multiple-type collections, whereas the single-type collections also contain other alternatives. This could be an indication that some antiphons fell out of use during the process in which the multiple-type collections were elaborated on the basis of single-type collections.

As for the *śalast* antiphons, there are, to start with, no overlaps in contents between the two single-type collections which contain antiphons for Pantalewon. Both collections contain two antiphons, and in both cases, one of the antiphons— Panțalewon śalast 002 and 003, respectively—has had an afterlife in certain multiple-type collections, whereas the others—Pantalewon śalast 001 and 004 are not attested in the corpus beyond the single-type collections. For the antiphon Pantalewon śalast 003, one could posit a geographically restricted usage, as it is only attested in manuscripts from Təgrāy and Eritrea (?). 1141 Numerous śalast antiphons are only attested in the multiple-type collections, perhaps reflecting an increased liturgical need for antiphons of this type from the fifteenth century onwards. Whereas some—the antiphons Pantalewon śalast 006, 007, 008, 010, and 012—are restricted to the pre-seventeenth-century collections, others—the antiphons Pantalewon *śalast* 005, 009, and 011—make their appearance in these collections but survive also into later times. For the antiphon Pantalewon śalast 013, one could, based on the studied corpus of collections, hypothesise that it entered the corpus of $D = g = \bar{a}$ -type antiphons as late as in the seventeenth century.

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¹¹⁴¹ On the provenance of MS UUB O Etiop. 36, see Chapter 2 (2.5.2.1).

The *salām* antiphons for Panṭalewon display a rather stable attestation, in which all but one are attested from the single-type collections and into the multiple-type collections of the different centuries, all reaching the printed *Maṣḥafa Dəggwā* 2015. The antiphon Panṭalewon *salām* 007*, however, is only attested in abbreviated form in one collection, and it seems likely that this antiphon is not explicitly connected to Panṭalewon.¹¹⁴²

The 'azl antiphons have an attestation similar to that of the salām antiphons: the two antiphons which are attested in the only known single-type collection of 'azl antiphons both have a widespread attestation also in the multiple-type collections, although one of them—the antiphon Panṭalewon 'azl 002—is missing from most of the pre-seventeenth-century multiple-type collections. Two seventeenth-century collections—those in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36—have in addition an abbreviated 'azl antiphon. This is one of several cases in which these two collections display an especially close relationship. 1143

One of the *māḥlet* antiphons—Panṭalewon *māḥlet* 002—is attested in the only known single-type collection of *māḥlet* antiphons as well as in a selection of the multiple-type collections, but also lacking in many. Another—the antiphon Panṭalewon *māḥlet* 001—is missing from the single-type collection, but ubiquitous in the post-fifteenth-century multiple-type collections. A third—the antiphon Panṭalewon *māḥlet* 003—is attested only in two of the pre-seventeenth-century collections and only in abbreviated form.

The commemoration of Pantalewon is not attested in any of the single-type collections of sabhata nagh antiphons. As for the corpus in the multiple-type collections, one antiphon—Pantalewon sabhata nagh 001—is relatively well attested up to the eighteenth-nineteenth century, but not in the representatives of the last centuries. The attestation of the rest of the səbhata nagh antiphons is difficult to map due to the widespread occurrence of abbreviated forms. An antiphon Pantalewon səbhata nagh 002 is attested in full in two of the twentiethcentury collections, but not before. Another—the antiphon Pantalewon sabhata nagh 003—with the same incipit as the antiphon Pantalewon səbhata nagh 002, is only attested in one fifteenth-century collection. A third one—the antiphon Pantalewon səbhata nagh 004—again has the same incipit, but only appears in abbreviated form, in a number of post-sixteenth-century collections. In a number of other collections, the incipit is given in so abbreviated a form that one cannot, based on the text, determine whether Pantalewon səbhata nagh 002, 003, or 004 is intended. Finally, a fifth səbhata nagh antiphon, also appearing solely in abbreviated form, but clearly distinct from the antiphons Pantalewon səbhata

¹¹⁴² The text of the antiphon Pantalewon salām 007*, only attested in abbreviated form, goes as follows: ሣሀል፡ ወርትዕ፡ [...], śāhl wa-rət [...] ('Mercy and uprightness [...]'; cf. Maṣḥafa Dəggwā 1994, p. 35b, ll. 19–20).

¹¹⁴³ For a summary of the similarities between these collections, see 3.4.1.3.1.

nagh 002, 003, and 004, is only attested in one fifteenth–sixteenth-century collection.

The 'arbā't antiphons display very varied patterns of attestation: One of them—the antiphon Panṭalewon 'arbā't 001—is attested in a large number of single-type collections and throughout the corpus of multiple-type collections. A second—Panṭalewon 'arbā't 002—does not appear in the single-type collections, but is widely attested in the multiple-type collections. A third—Panṭalewon 'arbā't 003—is closely related to the antiphon Panṭalewon 'arbā't 001 (see 3.2.3.31), and is only attested in two seventeenth-century collections, again MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 (see above).

The largest number of antiphons belong to the *mazmur*-family type, comprising antiphons which in the later tradition are classified as 'asma la-'ālam antiphons (with the subgroup $qannaw\bar{a}t$), 'abun antiphons and mazmur antiphons, and $masb\bar{a}k$ antiphons (see Chapter 1, 1.4.4.1.37). The discussion of patterns among these antiphons will begin with the single-type collections.

To begin with, the single-type *mazmur*-family collection in MS EMML 6944 contains a rather small set of antiphons, which is also attested, more or less completely, in the rest of the collections. Significantly, this set largely corresponds to the part of the *mazmur*-family collection in MS GG-187 written by Hand A. To this set, the *mazmur*-family collection in MS EMML 7618 adds a large number of antiphons. The additional set of antiphons in MS EMML 7618 corresponds perfectly to the later addition in MS GG-187 made by Hand C. There is also a single addition—the antiphon Panṭalewon *mazmur* (*'asma la-'ālam*) 028—in MS GG-187 made by Hand B.

From analysing the corpus of the *mazmur*-family antiphons, it is clear that there exists a special affinity between the eighteenth–nineteenth-century multiple-type collection in MS EMML 7529, the single-type collections in MS EMML 7618, and the additions made by Hand C to the single-type collection in MS GG-187. Within the studied corpus, the antiphons Panṭalewon *mazmur* 013, 016, 022, 023, 025, 026 are *only* attested in these three collections. We will return to this topic at the end of this chapter, in 3.4.1.3.2.

Next to these two early sets of *mazmur*-family antiphons, there are also *mazmur*-family antiphons which appear to have entered the corpus at a later date. One *mazmur*-family antiphon—Panṭalewon *mazmur* ('asma la-ʿālam) 029—appears in multiple-type collections of all ages, but not in any of the single-type collections. Another few—the antiphons Panṭalewon *mazmur* ('abun) 031 and 032, and Panṭalewon *mazmur* ('asma la-ʿālam) 030—are only attested in the post-seventeenth-century collections. One antiphon—Panṭalewon *mazmur* ('abun) 010—is found in the single-type collections in MSS EMML 7618 and GG-187

(Hand C), missing from the pre-seventeenth-century multiple-type collections, then again found widely in the post-sixteenth-century collections.

The *wāzemā mazmur* antiphons, finally, are only attested in two single-type collections. With the exception of the antiphon Panṭalewon *wāzemā mazmur* 004, these two collections contain the same corpus of antiphons.

3.2.3 Individual antiphons

3.2.3.1 Introduction

Below, the antiphons that were listed in Table 11 (3.2.2) are discussed individually. ¹¹⁴⁴ For each antiphon, the text, as attested in one of the collections included in the corpus, is reproduced and translated into English. Upon that follows a discussion of the textual sources of the antiphon and the textual variation found in the collections of the corpus.

The texts of the antiphons have been reproduced and translated based on different manuscripts. This is due to the simple fact that none of the studied collections contains the entire corpus of attested antiphons. The reproduced text should be taken as no more than a point of departure for the discussion of textual developments. Practically speaking, the choice of which manuscript to reproduce in each individual case has been based on the legibility of the manuscript and a practical desire, on my part, that it should contain as few textual idiosyncrasies as possible.

As in Table 11, the antiphons are presented in the liturgical order, i.e. beginning with the antiphons for the *wāzemā* service, followed by the antiphons for the *səbḥata nagh* service. For further details concerning the order of presentation, see the introduction to Table 11 (3.2.2).

3.2.3.2 Panţalewon wāzemā 001

ተናገሮ፡ እግዚኣብሔር፡ ለጳንጠልዎን፡ ወይቤሎ፡ ፍጹም፡ ምንኵስናከ፡ ሥናየ፡ ንድለ፡ ተ*ጋ*ደልከ፡ እምብዙኅ፡ ንዋይ፡ ጽድቀ፡ ዘአብደርከ፡ ሐይወ፡ ዘኣቈርከ፡ በምርዋይ፡፡ (MS EMML 8804, fol. 24ra, ll. 14–19)

The Lord spoke to Pantalewon and said: 'Your monastic life is perfect. You have fought the good fight. You who preferred

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¹¹⁴⁴ Five out of the six antiphons which are *only* attested in abbreviated form have been left out of the discussion: Pantalewon ba-ḫamməstu 004* (inc.: ሰማሪት: ሬክቡ: ተስፋሆሙ። በል።, etc.), Pantalewon salām 007* (inc.: ካህል: ወርትዕ: በል።), Pantalewon 'əzl 003* (inc.: አባ፡ ጸሊ፡ በል።, etc.), Pantalewon māḫlet 003* (inc.: አባ፡ ጸሊ፡ በል።, etc.), and Pantalewon səbḥata nagh 005* (inc.: ጻድታን: በአንቲኣክ፡ ሐመ። በል።). The sixth, Pantalewon səbḥata nagh 004*, has been included as part of the discussion of the antiphons Pantalewon səbḥata nagh 002 and 003 (see 3.2.3.39).

righteousness to an abundance of possessions, you who wrapped fire in a waterskin!'1145

The antiphon Panţalewon wāzemā 001 is clearly concerned with Panţalewon of the Cell, containing both a close-to-direct quotation from the Life of Panṭalewon of the Cell (CAe 1532)—'əm-bəzuḥ nəwāy ṣədqa za-'abdarka ('you who preferred righteousness to many possessions [...]')¹¹⁴⁶—and an allusion to an episode in the same text. In this episode, Panṭalewon's disciple plants a tree in the morning, and by the evening it has already matured. On Panṭalewon's orders, the disciple cuts the tree, burns the wood to coal, wraps the live coal in a waterskin (?, see below) and miraculously carries it to the church in Madarā, without the coal burning a hole in the skin. 1147 This episode also appears in the Sənkəssār commemoration, 1148 but the wording there is further removed from what is found in the antiphon and the Life. The antiphon also contains an allusion to 2 Tim. 4:7 (śannāya gadla tagādalku, 'I have fought the good fight'). Textually, this antiphon is related to the antiphons Panṭalewon mazmur ('əsma la-'ālam) 029a and 029b (see 3.2.3.68).

The antiphon Panṭalewon $w\bar{a}zem\bar{a}$ 001 is attested in all collections that contain $w\bar{a}zem\bar{a}$ antiphons, from the single-type $w\bar{a}zem\bar{a}$ collection in MS EMML 7618 (AD 1343/1344) to the modern printed $Maṣhafa\ Dagg^w\bar{a}$ 2015. Despite the large number of attestations, the text varies only on a small number of points. Disregarding a couple of trivial variants attested only in isolated collections, there are five points of variation that merit discussion. Firstly, there is a variation between Panṭalewon and $Abb\bar{a}\ Panṭalewon$. This type of variation is of trivial nature, but nonetheless it might be worth pointing out that within the studied corpus, the variant which includes the title $abb\bar{a}$ is only attested in preseventeenth-century collections.

A second point of variation concerns the verb within the quotation from the *Life*. It appears either as 'abdarka ('you preferred [righteousness to many possessions]') or as 'afqarka ('you loved [righteousness more than many possessions]'), both in

¹¹⁴⁵ This translation interprets the word *haywa* as the accusative of a word *hayw*, a variant of *haw* ('fire') which—to my knowledge—has hitherto not been described in the lexicographical works. This interpretation of *haywa* is motivated by two circumstances: a) the word alternates with *hawa* in the manuscript attestations of the antiphon (see the discussion in the main text), and b) it fits well as an allusion to the *Life of Pantalewon of the Cell* (CAe 1532; see, again, the discussion in the main text). As pointed out to me by Denis Nosnitsin, an alternative interpretation—perhaps more likely synchronically—would be to read *haywa* as an infinitive of the verb in the accusative, leading to the following translation: 'You who preferred to live righteousness, you who wrapped in a waterskin!'. According to this interpretation, the verb 'aqwarka ('you wrapped') lacks an explicit object.

¹¹⁴⁶ Cf. Conti Rossini 1904c, p. 59 (edition); Conti Rossini 1904d, p. 55 (Latin translation); Brita 2008, p. 323 (edition), 349 (Italian translation), § 165.

¹¹⁴⁷ Cf. Conti Rossini 1904c, p. 52 (edition); Conti Rossini 1904d, pp. 47–48 (Latin translation); Brita 2008, pp. 309–310 (edition), 338–339 (Italian translation), §§ 92–96.

¹¹⁴⁸ Colin 1987, pp. 22, 24 (edition), 23, 25 (French translation).

some manuscripts preceded by a relative particle za-. While the variant with 'afgarka appears in a clear majority of the cases, from the earliest attestation up to the modern ones, the distribution of 'abdarka is noteworthy: it is found in two pre-seventeenth-century multiple-type collections, then in the nineteenth-century collection in MS EMML 7285. As noted above, the collection in MS EMML 7285 also in other regards seems to reflect an older tradition. 1149

A third point of variation, of mainly lexicographical interest, concerns the forms haywa versus hawa. Both Dillmann 1865 and Leslau 1991 include the word haw, glossed as 'ignis (pruna)' and 'fire', respectively. 1150 Etymologically, Leslau 1991 connects it with the root *ḥawaya*, 'become dark (due to sunset), become gloomy, become evening'. In the attestations of Pantalewon wāzemā 001, there is a clear diachronic aspect to the distribution of the two forms, haywa appearing in all collections up to the seventeenth century, whereas hawa dominates in the later collections. In several cases, an original haywa has been transformed into hawa by the erasure of the letter <&>. Does this reflect a conscious process in which an original haywa was turned into hawa, perhaps in order to disambiguate it from the homograph verb *haywa* ('to live, be healed')? This does not seem impossible.

Fourthly, one pre-seventeenth-century multiple-type collection—the one in MS Tānāsee 172—has the reading 'aqwrarka ('you cooled down [fire in a waterskin]') against 'agwarka ('you wrapped [fire in a waterskin]') in the rest of the attestations. The reading in MS Tānāsee 172 clearly appears to be an inferior reading, as it diminishes the miraculous nature of the event to which the antiphon refers.

Fifthly, the word which in the text cited above appears in the form ba-marwāy is also attested in a number of other forms in the manuscripts: ba-marway, bamārway, ba-marwāy. According to Dillmann 1865, who cites this antiphon as the only attestation, the word *marway* is 'dubiae significationis', but could refer to an 'uter aquarius vel guttus? an humidi quid vel liquidi?'. 1151 Leslau 1991, referring to Kidāna Wald Kəfle 1955 and 'Alagā Tāyva 1965, translates it as 'leather bottle, canteen, tumbler'. 1152 For further discussion, see Brita 2008. 1153 In the translation above, I have followed Brita 2008 in translating it as 'waterskin'. One of the attestations of the antiphon—that in the seventeenth-century manuscript EMML 2053—has the form ba-mərwāyəka ('in your waterskin (?)'). The emergence of this variant, which however does not seem to have become the standard, could be connected to the fact that the three clauses preceding the clause that ends in the word *ba-mərwāy* etc. all end in the syllable -*ka*.

¹¹⁴⁹ For a discussion of the relationships between the collection in MS EMML 7285 and earlier collections, see 3.4.1.3.2.

¹¹⁵⁰ Dillmann 1865, col. 118; Leslau 1991, p. 248.

¹¹⁵¹ Dillmann 1865, col. 307; italics in the original.

¹¹⁵² Leslau 1991, p. 478.

¹¹⁵³ Brita 2008, p. 339, fn. 73. Brita translates the word with Italian 'otre'.

In the two twentieth-century collections included in the corpus—in Maṣḥafa $Dagg^w\bar{a}$ 2015 and in MS EAP254/1/5—the antiphon Panṭalewon $w\bar{a}zem\bar{a}$ 001 is provided with a maltan, in both collections having the following form:

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ምናየ፡ ንድለ፡ ተጋደልከ፡ እምብዙኅ፡ ንዋይ፡ ጽድቀ፡ ዘአፍቀርከ፡ ሐወ፡ ዘአቈርከ፡
በምርዋይ፡ ሐወ፡ ዘለ፡ በም፡፡ (Maṣḥafa Dəggʷā 2015, p. 44b, ll. 35-37)
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You have fought the good fight. You who loved righteousness more than an abundance of possession, you who wrapped fire in a waterskin, you who wrapped fire in a waterskin!

The *maltān* follows the main text of the antiphon as attested in the collections in question. To conclude the discussion of the text of the antiphon Pantalewon wāzemā 001, it is appropriate to give a few remarks on the relationship between the antiphon and the Life of Pantalewon of the Cell (CAe 1532). As noticed above, there is one phrase that is shared between the two texts. In the *Life*, it has the following form: እስም፡ አፍቀርከ፡ ጽድቀ፡ እምብዙኅ፡ ንዋይ፡ ([...] 'əsma 'afqarka sədqa "am-bazuh nawāy, '[...] for your loved righteousness more than many possessions'). 1154 Brita 2008 lists only one variant: the attestation, in one out of the nine manuscripts consulted by her, of a third person masculine singular 'afgara ('[for] he loved [righteousness]') in the place of the second person masculine singular 'afqarka. This variant has no parallel in the attestations of the antiphon. Conversely, the variants with 'abdarka ('[for] you preferred [righteousness]'), which appeared in three of the attestations of the antiphon, lack attested parallels in the *Life*. Most conspicuous is the difference in word order. One wonders if the clause-final verb of the antiphon may have been introduced in order to create a parallelism with the preceding clause (śannāya gadla tagādalka, 'you have fought the good fight').

As for the second parallel—the allusion to the miracle of the tree that matured in one day—there is no agreement between the two texts on the clausal level. However, one may notice several parallels in the vocabulary used: the non-fire-proof container that miraculously holds the fire is in both cases called a *marwāy* ('waterskin'?, see above) and the verb 'aqwara ('wrap') is in both cases used for the act of placing the live coal in the container. The manuscripts of the *Life* consulted by Brita 2008 attest to variation between *marwāy*, *marway*, and *marwāy*. The unstable vocalisation of this word, both in the attestations of the antiphon and in the *Life*, is noticeable.

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¹¹⁵⁴ Cf. fn. 1146.

¹¹⁵⁵ Cf. Brita 2008, p. 310, § 95. The form *mərwāy* is found in Conti Rossini 1904c, p. 52 (edition).

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	EMML 7618
ለጰንጠሌዎን፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X		X	X	
ለአባ፡ ጳንጠሌዎን፡														X					X			X
<i>ገ</i> ድለ፡ <i>ተጋ</i> ደልከ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Xª	X	X	X		X	X
<i>ገ</i> ድል፡ ዘተ <i>ጋ</i> ደልከ፡																				X		
እምብዙ ጎ ፡	X	X	X		X	X	X	X	X	X ^b	X	X	X	X	X	X	X	X	X	X	X	X
እምብዝ ጎ ፡				X																		
ጽድቀ፡	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ጻድቀ፡				X																		
ዘአፍቀርከ፡	X	X		X	X			X	X	X	X	X	X	X	X	X		X		X		X
አፍ ቀ ርከ፡						X	X														Xc	
ዘአብደርከ፡																	X		X			
አብደርh፡			X																			
ሐ ወ፡	X	X		X	X	X	X		X	X												
ሐይወ:			X ^d					X ^d			X	X ^d	X ^d	X	X ^d	X	X	X	X	X	X	X
ዘወቁርከ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	Xe	X
<i>o</i> ቈርከ፡																X						

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Țānāsee 172	EMML 8488	EMML 8678	EMML 7618
<i>አቀ</i> ጓረርከ፡																			X			
በምርዋይ፡	X	X	X	X	X	X	X	X			X	X	X		X	X	X	X	X			
በመርወይ:									X					X								
በጣርወይ:																				X		
በመርዋይ:																					X	X
በምርዋይከ፡										X												

a MS: ተጋድ(!)ልከ:
b MS: እምብዙግ:
c Before the word, # has been added supralineally.
d The letter <ይ> has been deleted.
e The first letter, which presumably was originally <#>, has been deleted.

3.2.3.3 Panṭalewon ba-ḥamməstu 001

ጳንጠሌዎን፡ ጻሊ፡ በእንቲአነ፡ ጻሎትከ፡ ወትረ፡ ይብጽሐነ። (MS EAP704/1/36, fol. 20rb, ll. 19–21)

Pantalewon, pray for us. May your prayer(s) continually reach us!

The antiphon Panţalewon ba-ḥamməstu 001 is an instantiation of a common pattern for ba-ḥamməstu antiphons. Within the corpus of commemorations for the Season of Flowers, the same text, but with varying first addresses, is attested in ba-ḥamməstu antiphons at least for Peter and Paul, 'Abbā 'Aragāwi, Stephen the Protomartyr, and 'Abbā Yəm' attā. 1156 Two variants of Panṭalewon ba-ḥamməstu 001 may be discerned within the collections in the Minor Corpus: sometimes, the name of Panṭalewon is explicitly mentioned and sometimes, a generic 'abbā appears in its place. The antiphon appears to consist of two rhymed lines, each ending in the syllable -na (-1). It is frequently abbreviated, so that only the first words are written out. In the attestation in MS EMML 8678, this antiphon is a later addition.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	ML	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8488	EMML 8678
አባ፡ Ø	X	X	X	X				X		X		X	X	X			X	X	X	(X)
Ø ጰንጠሌዎን፡					X	X	X		X		X				X	X				

3.2.3.4 Pantalewon ba-hamməstu 002

ሰማዕተ፡ ኮኑ፡ በጎይማኖት፡ ወበጽንወ፡ ትዕባሥት፡ ወረሱ፡ መንባሥተ፡ ሰማያት፡፡ (MS EMML 4667, fol. 15ra, ll. 28–30)

They became martyrs through faith, and through strength of patience they inherited the kingdom of heaven!

Only in one of the eight manuscripts in which the antiphon Panṭalewon bahamməstu 002 is attested, it is written out in full. Panṭalewon is not mentioned explicitly and it seems possible that this is a generic antiphon (for martyrs?),

¹¹⁵⁶ Cf., for example, the antiphons Petros wa-Pāwəlos ba-ḥamməstu, MS Ethio-SPaRe DD-019, fol. 17vb, ll. 26–27; '∃stifānos ba-ḥamməstu, Maṣḥafa Dəgg^wā 2015, p. 65a, ll. 19–21; 'Aragāwi ba-ḥamməstu, Maṣḥafa Dəgg^wā 2015, p. 64a, ll. 3–5; '∃stifānos ba-ḥamməstu, Maṣḥafa Dəgg^wā 2015, p. 65a, ll. 19–21; and Yəm'attā ba-ḥamməstu, MS Ethio-SPaRe DD-019, fol. 29rc, ll. 8–9.

although it is not attested elsewhere in the studied corpus. Based on the material taken into consideration, no textual variation is attested. It should not be excluded that there are textual variants of this antiphon, which are 'hidden' by its frequent abbreviation and would appear if a larger corpus of commemorations were taken into account. Like the antiphon Pantalewon ba-hamməstu 001, it appears to consist of two rhyming lines, in this case ending in -t(a) (-7).

3.2.3.5 Pantalewon ba-hamməstu 003

ሰማዕተ፡ ባልሐ፡ ኣስቦሙ፡ አጽንሐ፡፡ (MS EMML 2542, fol. 19ra, 1. 7)

He rescued the martyrs. He prepared their reward!

The antiphon Pantalewon ba-hamməstu 003 is written out in full in five of the nine collections in which it is attested. As in the case of the antiphon Pantalewon ba-hamməstu 002, Pantalewon is not mentioned explicitly and it seems probable that also this is a generic antiphon (for martyrs?), although it is, again, not attested elsewhere in the studied corpus.

Like the *ba-ḥamməstu* discussed above, the antiphon Panṭalewon *ba-ḥamməstu* 003 appears to consist of two rhymed lines, both ending in a syllable -ḥa (-₼). Within the completely written-out attestations of the antiphon, there is one point of textual variation, namely the final verb, which appears either as 'anṣəḥa ('he prepared') or as 'abzəḥa ('he multiplied'). Both variants preserve the rhyme.

	EMML 2431	EMML 6994	EMML 7529	EAP704/1/36	ES QS-006	UUB O Et. 36	EMML 2542	EMML 7174	EMML 8488
አንጽሐ፡	_	_	_	_	X	X	X	X	
አብዝጎ፡	_	_	_	_					X

3.2.3.6 Pantalewon 'Agzi 'abəher nagśa 001

&ና፡ አልባሲሁ፡ ለአባ፡ ጳንጠሌዎን፡ ከመ፡ &ና፡ ስቲን፡ አልባሲሁ፡ ዘሜላት፡ ዘመረደ፡ ውስተ፡ *ነነት*፡ ከመ፡ ይርአይ፡ ሥነ፡ ጽገያት፡፡ (MS EMML 7618, fol. 193ra, ll. 12–16)

The scent of the garment of 'Abbā Panṭalewon is like the scent of frankincense, his fine linen garment which descended into Paradise—to see the beauty of the flowers!

The antiphon Pantalewon 'Agzi'abəḥer nagśa 001 is partly based on a biblical quotation from Song of Songs (Cant. 4:11) found in the Life of Pantalewon of the

Cell (CAe 1532).¹¹⁵⁷ For further discussion of this commonly occurring quotation, see 3.2.4.4. To this basic theme has been added a phrase possibly inspired by Cant. 6:11.¹¹⁵⁸

Albeit the antiphon Panṭalewon 'Agzi'abəḥer nagśa 001 is widely attested in the corpus, appearing in twenty-three collections, no textual variation is attested within the collections of the Minor Corpus. This is a remarkable example of textual stability.

3.2.3.7 Pantalewon '*Agzi*' abəher nagśa 002

&ና፡ አልባሲሁ፡ ለኣባ፡ ጳንጠሌዎን፡ ከመ፡ &ና፡ ስቲን፡ ጳ(?)ድቅሰ፡ ኣሚኖ፡ ኣሜን፡ ብሂሎ፡ በእግዚኣብሔር፡ ይድኅን፡፡ (MS EMML 7618, fol. 193ra, ll. 9–12)

The scent of the garment of 'Abbā Panṭalewon is like the scent of frankincense. The righteous one, believing (and) saying 'Amen!', is saved through the Lord!

The antiphon Pantalewon 'Agzi'abəher nagśa 002 is only attested in the two single-type collections of 'Agzi'abəher nagśa antiphons, in MSS BnF Éth. 92 and EMML 7618. Like the antiphon Pantalewon 'Agzi'abəher nagśa 001, it consists of the phrase about the garment of Pantalewon, to which has been added another phrase. In the two attestations, there are two points of textual variation. Firstly, the word 'amen' ('amen') appears once in the collection in MS EMML 7618, but is repeated twice in the collection in MS BnF Éth. 92. Secondly, the end of the antiphon differs in the two attestations, the collection in MS EMML 7618 having ba-'Agzi'abəher yədəhən ('[the righteous one] is saved through the Lord') against ba-'Agzi'abəher tawakkilo yaḥayyu ('[the righteous one] lives, trusting in the Lord') in the collection in MS BnF Éth. 92. It is open for discussion whether the two attestations should be seen as variants of the same antiphon or as two different antiphons.

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¹¹⁵⁷ Conti Rossini 1904c, p. 51 (edition); Conti Rossini 1904d, p. 47 (Latin translation); Brita 2008, p. 309 (edition), 338 (Italian translation), § 87.

¹¹⁵⁸ For parallels, see the discussions of the antiphons Panțalewon *salām* 003, Panțalewon *mazmur* (*asma la-'ālam) 007a, 007b; Panțalewon *mazmur* (*abun) 027a, 027b; and Panțalewon *mazmur* (*asma la-'ālam) 028.

Chapter 3. The Diachronic Development of the Text

	BnF Éth. 92	EMML 7618
<i>አሜ</i> ን፡		X
አሜን፡ አሜን፡	X	
ይድኅን፡		X
ተወኪሎ፡ የሐዩ፡	X	

3.2.3.8 Panṭalewon yətbārak 001

For their face(s) shine brighter than the sun, and their light shines brighter than the stars. They have completed their struggle, they have kept the faith, they have attained the hope!

The antiphon Pantalewon $yatb\bar{a}rak$ 001 is the only $yatb\bar{a}rak$ antiphon with widespread diffusion, being attested from the single-type collections up to the modern $Mashafa\ Dagg^w\bar{a}\ 2015$. Its contents are generic and do not refer specifically to either of the two Pantalewons. I have not been able to identify any quotations from other texts in it (but compare, for the first clause, Matt. 17:2 and, for the end, 2 Tim. 4:7).

There are eight points of textual variation, primarily concentrated in the preseventeenth-century collections. To begin with, the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, which also in other cases display similarities, have an initial 'anza ('while') against 'asma ('for') in the other collections. Secondly, three of the earliest collections—including the two single-type collections and the multiple-type collection in the fifteenth—sixteenth-century manuscript Ṭānāsee 172—have kama śaḥay ('[their faces shine] like the sun') against 'am-śaḥay ('[their faces shine] more than the sun') in the rest of the collections. This is paralleled by the third point of textual variation: the two single-type collections, again, have different readings including the phrase kama

¹¹⁵⁹ For a summary of the similarities between these collections, see 3.4.1.3.1.

¹¹⁶⁰ A note on antiphons beginning with 'asma: It may at first seem surprising that an antiphon should begin with a subordinating conjunction 'asma' ('for, because'). With regard to this, one must remember that several types of antiphons—including both yatbārak antiphons and śalast antiphons—are inserted between the lines of psalms and canticles during their liturgical performance. Thus, there will always a clause preceding the antiphon. Cf. also the discussion of the antiphon Pantalewon śalast 010.

kawākəbt ('[their light shines] like the stars') against 'əm-kawākəbt ('[their light shines brighter] than the stars') in all other collections.

Fourthly, in the collection in MS EMML 8678, the word 'aqibomu ('keeping', as variant to 'aqabu, see below) originally followed directly upon the word bərhānomu, i.e. the words faṣṣamu gadlomu hāymānotomu ('they have completed their struggle, [keeping] the faith') were missing. However, these have been added supralineally. Fifthly, while most of the collections have either hāymānotomu ('[they kept] their faith) or wa-hāymānotomu ('and [they kept] their faith'), the collection in MS Ṭānāsee 172 instead has a simple hāymānota ('[they kept] the faith'), and the collection in MS EMML 1894 instead has ba-hāymānot ('[they completed their struggle] in faith'). Sixthly, three collection—all of them pre-fifteenth—sixteenth-century—have a gerund 'aqibomu ('keeping [their faith]') instead of the otherwise ubiquitously attested perfect verb 'aqabu ('they kept [their faith]'), although in one of the collections with a gerund, it has been secondarily altered into a perfect form.

Seventhly, the collection in the fifteenth-century manuscript EMML 8678 has a reading 'aṣnə 'u ('they have strengthened [the hope]') against 'admə 'u ('they have attained [the hope]') in the rest of the collections. This is doubtlessly connected with the graphic similarity of the letters <\$> (d) and <\$> (\$). Lastly, two of the pre-seventeenth-century multiple-type collections have a noun with a third person masculine plural possessive suffix tasfahomu ('[they have attained] their hope') against a simple noun tasfa ('[they have attained] the hope') in the rest of the collections.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	EMML 7618	DS-XX
እስ ፡፡	X	X	X	X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X	X	X
እን ዘ፡												X	X										
እም ፀ ሐይ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		
hመ፡ θሐይ፡																			X			X	X
ወይበርህ፡ እምከዋከብት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Xa			
ወእምክዋክብት፡ []																					Xb		
ወይበርህ፡ ከመ፡ ከዋክብት፡																						X	
ይበርህ፡ ከመ፡ ከዋክብት፡																							X
ወሃይማኖቶሙ:					X	X	X		X			X									(X)		
ሃይማኖቶሙ:	X	X	X	X				X		X	X		X		X	X	X	X		X		X	X
ሃይማኖተ፡																			X				
በሃይጣኖት፡														X									
<i>ዕቀ</i> ቡ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X			X
ዐቂበ <i>ሙ</i> :																			X		X ^c	X	
አድምው፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	EMML 7618	DS-XX
አጽን ው ፡																					X^d		
ተስፋ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X		X	X	X	X
ተስፋሆም:														X					X				

^a MS: മറсง:.

b After the word ወአምክዋክብት:, a space corresponding to about three letters (= ይበርህ:?) has been erased.

[°] The word ወቂበው። has been changed into ወቀቡ።.

d Before the word አጽንው:, the conjunction ው- ('and') has been added supralineally.

3.2.3.9 Pantalewon *yətbārak* 002

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ይትለዕል፡ ቀርኖሙ፡ በከበር፡ ዘከር፡ ጽሎት፡ ጽድቅ፡ ለዓለም፡ ይሀሉ፡፡ (MS DS-
XX, fol. 27r, ll. 7–10)
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May their horns be uplifted in honour. May the memory of the prayer of the righteous remain forever!

The antiphon Panṭalewon yətbārak 002 is only attested in one manuscript in the corpus, the single-type collection in MS DS-XX. It lacks specific references to the story of either of the two Panṭalewons, and instead consists completely of (slightly modified?) quotations from Ps. 111:6, 9 [LXX]. The text given above is an example of non-standard vocalisation.

3.2.3.10 Panţalewon yətbārak 003

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ኪያከ፡ መሰርተ፡ አነተ፡ በነ፡ አበ፡ መነፕልዮን፡ በአነቲአነ፡ እስመ፡ ጽሎተ፡ ጽድቅ፡
ተርድሉ። (MS DS-XX, fol. 27r, ll. 10–13)
```

You are the foundation which we have. 1161 ' $Abb\bar{a}$ Panṭalewon, <pray> for us, for the prayer of the righteous one saves!

The antiphon Panṭalewon yətbārak 003 is likewise only attested in one manuscript in the corpus, the single-type collection in MS DS-XX. It mentions Panṭalewon explicitly. The first phrase, which is difficult to interpret syntactically, also appears in a yətbārak antiphon for 'Abbā 'Aragāwi. 1162 The second clause draws on James 5:16, which is also alluded to in the Life of Panṭalewon of the Cell (CAe 1532). 1163 The text of the unique attestation appears to be corrupt, missing a predicate in the second clause—I have conjecturally supplied the word 'pray' in the translation. The text given above is an example of non-standard vocalisation.

3.2.3.11 Pantalewon *śalast* 001

The green of Paradise and the grapes of blessing among the flower(s) of the vine, which He has prepared as an abode for $Abb\bar{a}$ Pantalewon!

¹¹⁶¹ For a discussion of the translation of this phrase, see the discussion of the antiphons 'Aragāwi *yətbārak* 001a and 001b, esp. fn. 1393. There, the same phrase appears with standard vocalisation. ¹¹⁶² Cf. the discussion of the antiphons 'Aragāwi *yətbārak* 001a and 001b.

¹¹⁶³ Conti Rossini 1904c, p. 51 (edition); Conti Rossini 1904d, p. 47 (Latin translation); Brita 2008, p. 308 (edition), 338 (Italian translation), § 86.

The antiphon Pantalewon śalast 001 is only attested once in the Minor Corpus, in the second single-type śalast collection in MS BnF Éth. 92. I have not been able to identify a direct source of the text of the antiphon, although it builds on themes recurrent in the Song of Songs.

3.2.3.12 Pantalewon *śalast* 002a, 002b

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&ና፡ አልባሲሁ፡ ለአባ፡ ጳንጠሌዎን፡ ከመ፡ &ና፡ ስቲን፡ ዘውስተ፡ ገነት፡ ጥውም፡
&ናሆሙ፡ ለጻድቃን፡፡ (MS Ethio-SPaRe DD-019, fol. 19vc, ll. 15–
17)
```

The scent of the garment of $Abb\bar{a}$ Pantalewon is like the scent of frankincense in Paradise, the sweet scent of the righteous!

The antiphon Panṭalewon śalast 002 is widely attested within the collections included in the Minor Corpus, from single-type collections and up to the modern printed editions. The text is based on the phrase about Panṭalewon's garment, built on a quotation from Cant. 4:11, which appears in the *Life of Panṭalewon of the Cell* (CAe 1532)¹¹⁶⁴ and is frequently found in different antiphons (see 3.2.4.4).

In a number of collections, there are two antiphons with this text, here numbered 002a and 002b. They belong to (at least two) different melodic families, but in the absence of a survey of the historical development of melodic families for śalast antiphons, it has not been possible to use this as a criterium for distinguishing them. In the collection in MS EMML 2053, the antiphon is introduced with the following metatextual elements: [hdl: hu?:, i.e. with two melodic-family indications, the former written with red ink and the latter with black ink.

Apart from the trivial variation between *Panṭalewon* and 'Abbā Panṭalewon, and some omissions in isolated collections, the variation is concentrated in the latter part of the antiphon. The phrase which in most collections appears as *za-wəsta gannat* ('[like the scent of frankincense] (which is) in Paradise') displays also three other variants, all of which are unique within the studied corpus: *wa-kama-za wəsta gannat* ('[like the scent of frankincense] and like that which is in Paradise'), 'awyān za-wəsta gannat ('[like the scent of frankincense], the grapes (which are) in Paradise'), and 'awyān wəsta gannat ('[like the scent of frankincense], the grapes in Paradise'), respectively. The two last words of the antiphon—ṣenāhomu la-ṣādqān ('the scent of the righteous') in most collections—have two further variants: a) ṣenāhomu la-qəddusān ('the scent of the saints'), originally attested in the twentieth-century collection in MS EAP254/1/5, but later modified into the standard reading, and b) *ma ʿāzāhomu la-qəddusān* ('the perfume of the saints'), attested in one of the two attestations of

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¹¹⁶⁴ Cf. fn. 1157.

Chapter 3. The Diachronic Development of the Text

this text in the collection in MS EMML 7529. It is possible that reading was introduced in order to differentiate between two antiphons which otherwise would have had the same text, but a more comprehensive study, taking more collections into account, would be needed to confirm this hypothesis.

Chapter 3. The Diachronic Development of the Text

	MD 2015, 002b	MD 2015, 002a	EAP254/1/5, 002b	EAP254/1/5, 002a	EMML 7285, 002b	EMML 7285, 002a	EMDA 00111, 002b	EMDA 00111, 002a	EMML 2431, 002b	EMML 2431, 002a	EMML 6994, 002b	EMML 6994, 002a	EMML 7529, 002b	EMML 7529, 002a	EAP432/1/10, 002b	EAP432/1/10, 002a	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006, 002b	ES QS-006, 002a	UUB O Et. 36, 002b	UUB O Et. 36, 002a	EMML 2542	EMML 7174	BnF Éth. 92 (2)
ለአባ፡ ጳንጠሌዎን፡	X	X	X	X	X	X		X	X	X	X	X	X	X	X		X	X	X	X	Xª	X		X		X
ለጰንጠሌዎን፡							X									X									X	
<i>ጳን</i> ሐሴዎን፡																							X			
ከመ፡ ጼና፡ ስኂን፡	X	X	X		X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X
ከ ም ፡ ጼና፡ Ø															X ^b											
ከ ም ፡ Ø ስኂን፡				X ^c																						
ዘውስተ፡ ንነት፡	X	X	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	
ወከመዘ፡ ውስተ፡ ንነት፡																										X
አውያን፡ ዘውስተ፡							X																			
አውያን፡ ውስተ፡ ገነት፡															X											
ጼና <i>ሆሙ</i> ፡ ለጻድ <i>ቃ</i> ን፡	X	X			X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X
ጼና <i>ሆሙ</i> ፡ ለቅዱሳን፡			X ^d	X ^d																						
<i>ማ</i> ዓዛሆሙ፡ ለቅዱሳን፡													X													

a The word ስአባ፡ has been deleted.
b The word ስሒ(?)ን፡ has been added in the margin.
c The word &ና፡ has been added supralineally.
d The word ለቅዱሳን፡ has been changed into ለጻድቃን፡ by modifying individual letters or, occasionally, adding letters supralineally.

3.2.3.13 Pantalewon *śalast* 003

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ብፁዕ፡ ጳንጠሌዎን፡ በትዕባስቱ፡ ዘፈጸመ፡ ገድሎ፡ ወአውረሶ፡ ምድረ፡ ገነተ፡
ትፍሥሕት፡፡፡ (MS GG-187, fol. 138va, ll. 13–16)
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Blessed (is) Pantalewon who completed his struggle in patience. He (= God) made him inherit the land of the Paradise of Joy!

The antiphon Panṭalewon śalast 003 has a relatively limited attestation in the Minor Corpus, only appearing in five collections. Still, among the collections that contain it are both single- and multiple-type collections, dating from the fourteenth–fifteenth to the seventeenth century. It may be noted that the antiphon is only attested in manuscripts with a probable origin in Təgrāy or Eritrea. One of the collections is the (according to its self-designation) Maṣḥafa Rome in MS GG-187, on which see Chapter 2 (2.3.8.3.3). In one of the others—the collection in MS Ethio-SPaRe DD-019—the antiphon is a later addition. The text of Panṭalewon śalast 003, which contains a phrase that is recurrent in Dəggwā-type antiphons (ba-tə ˈgəstu za-faṣṣama gadlo, 'who completed his life in patience') but does not appear to contain any quotations from other texts, mentions Panṭalewon explicitly.

The variant readings all appear in the last phrase and concern, on the one hand, the number of the object suffix attached to the verb 'awrasa' (singular vs. plural), on the other hand, the qualification of the land that the righteous are given as inheritance (mədra gannata təfšəḥt, 'the land of the Paradise of Joy', versus mədra gannat, 'the land of the Paradise', versus mədra ba-təfšəḥt, 'the land in joy'). The meaning of the last phrase is somewhat unclear and one wonders whether this may have contributed to the emergence of variant readings. Is God the subject of the verb 'awrasa' and Panṭalewon the object (as in the translation above)? Or, if the object is in the plural, is Panṭalewon the subject and the Christian people the object? The meaning seems to shift with the variant readings. For the qualification of the land, the reading attested in MS GG-187, i.e. the earliest attestation of the antiphon, curiously gives the impression of being a conflation of the readings attested in later collections. This antiphon exemplifies how the text occasionally stabilises in the post-sixteenth-century collections.

¹¹⁶⁵ On the provenance of MS UUB O Etiop. 36, see Chapter 2 (2.5.2.1).

¹¹⁶⁶ Cf. the discussions of the antiphons Pantalewon salām 004, Pantalewon salām 005, Pantalewon mazmur ('abun) 003, Pantalewon mazmur ('asma la-'ālam) 006, and 'Aragāwi mazmur ('asma la-'ālam) 010.

Chapter 3. The Diachronic Development of the Text

	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	GG-187 (MR)
ወአውረሶ:					X
ወአውረሰሙ:	X	X	X	X	
ምድረ፡ <i>ገነተ፡ ትፍሥሕት</i> ፡					X
ምድረ፡				X	
ምድረ፡ በትፍሥሕት፡	X	X	X		

3.2.3.14 Pantalewon śalast 004

እንጦንስሃ፡ ጳንጠሌዎንሃ፡ ኅረዮሙ፡፡ በየማኑ፡ አንበሮሙ፡፡ በሙ፡፡ መዝገበ፡ ዘበ፡ ሰማያት፡፡፡፡ (MS GG-187, fol. 138va, ll. 16–18)

He chose Anthony (and) Pantalewon. He placed them on his right side. They have a treasure in the heavens!

The antiphon Panţalewon śalast 004 is only attested in one collection in the Minor Corpus, the Maṣḥafa Rome in MS GG-187 (see Chapter 2, 2.3.8.3.3). It contains some common biblical allusions (sitting on the right side, cf. Ps. 109:1 [LXX]; 'a treasure in the heavens', cf. Matt. 19:21, Mark 10:21; Luke 12:33, 18:22), but most interesting is the establishing of a connection between Panṭalewon and an Anthony. Presumably, this is a reference to the Egyptian monastic father and may be seen in the context of other attempts to legitimise indigenous Ethiopian monastic saints by connecting them to the early Egyptian founders of monasticism. Another possibility is that it refers to one of the two Anthonys commemorated on the same day as Panṭalewon (6 Ṭəqəmt) according to the Sənkəssār: Anthony, bishop of Bānā, and Anthony the Martyr (with the companion Rəwāq). However, this seems less probable, taking into account that none of them is widely celebrated and given the lack of Dəggwā-type antiphon-collection internal evidence for the commemoration of an Anthony on this day.

Anthony, bishop of Bānā, cf. Colin 1987, p. 24 (edition), 25 (French translation); on Anthony the Martyr, cf. Colin 1987, p. 30 (edition), 31 (French translation).

¹¹⁶⁷ Cf. 'Zämika'el Arägawi', *EAe*, V (2014), 130a–131b (A. Brita), esp. p. 131a. On the other hand, writing about the tradition represented by the *Life of Panṭalewon of the Cell* (CAe 1532), Brita 2010 underlines the absence of connections in this text to Egyptian monasticism (Brita 2010, pp. 186–187).

3.2.3.15 Panţalewon *śalast* 005a, 005b

አዳም፡ መዓዛሆሙ፡ ለቅዱሳን፡ ከመ፡ ጽጌ፡ ወይን፡ ወከመ፡ ጽጌ፡ ደንኈላት፡ ዘቈላት። (MS EAP704/1/36, fol. 20va, ll. 4–6)

Pleasant is the perfume of the saints, like the flower(s) of the vine and like the flower(s) of the lilies of the valleys!

The antiphon Pantalewon śalast 005 is widely attested in the multiple-type collections included in the Minor Corpus, but absent from the single-type collections. It lacks direct references to either of the Pantalewons, but contains references to and quotations from the Song of Songs (sage dang alāt za-q alāt, Cant. 2:1), suggesting an association with the Season of Flowers. Only in one collection—the one in the nineteenth-century manuscript EMDA 00111—is the text of this antiphon repeated twice, as Pantalewon śalast 005a and Pantalewon śalast 005b. Both belong to the same melodic family.

The text of the antiphons Panṭalewon śalast 005a and Panṭalewon śalast 005b has varied comparatively little over time, and most of the five points of textual variation concern only individual collections. To begin with, where the rest of the collections have ma ʿazāhomu la-qaddusān ('the perfume of the saints'), the collection in MS EMML 7529 has tasfāhomu la-ṣādqān ('the hope of the righteous'). Secondly, where the rest of the collections have ṣage wayn ('the flower of the vine'), the collection in MS EMML 1894 has ṣage gadām ('the flower of the wilderness'). The expression ṣage gadām is also found in Cant. 2:1, a quotation from which appears in the antiphon, and the reading in MS EMML 1894 could thus have been influenced by this.

Thirdly, within the attestation of Panṭalewon śalast 005a in MS EMDA 00111, almost one entire line was originally left blank after the word wayn ('vine'). This empty space was then filled in with the words wa-kama fəre roman ('and like the flower of the pomegranate'). Fourthly, there is variation regarding whether the words wa-kama ('and like') appear or not before the last phrase. This is the only point of variation that includes more than one collection. Both the variant with wa-kama and the variant without it are attested in both early and late collections, although the variant without it seems to be predominant in the last centuries, based on the present corpus. Finally, where the rest of the collections have za-qwalāt ('of the valleys'), the collection in MS EMML 1894 has za-wəsta qwalāt ('which is in the valleys'). It may be pointed out that this variation is also found in the manuscripts of the Song of Songs used by Gleave 1951 for his edition. 1169

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¹¹⁶⁹ Cf. Gleave 1951, p. 6.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111b	EMDA 00111a	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678
መዓዛሆሙ: ለቅዱሳን፡	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
ተስፋሆ ሙ ፡ ለጻድ,ቃን፡								X												
ጽጌ፡ ወይን፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X
ጽጌ፡ ገዳም፡													X							
(ወከም: ፍሬ: ሮማን፡)					(X) ^a															
Ø	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ወከም:						X	X	X		X		X	X	X						X
Ø	X	X	X	X	X				X		X				X	X	X	X	X	
ዘቈላት፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X
ዘውስተ፡ ቈላት፡													X							

^a These words have been added supralineally.

3.2.3.16 Pantalewon salast 006

በተአምኖ፡ ተ*ጋ*ደሉ፡ ፈጸሙ፡ ንድሎሙ፡ ዔሉ፡ ውስተ፡ አድባር፡ ወበዓታት፡ ቅዱሳን፡ በዘብድወ፡ ጠሊ፡ ወበሐ/13vb/ሜለት፡ ሰማዕት፡ ኮኦ፡ በሃይማኖት፡፡ (MS Ṭānāsee 172, fol. 13va, l. 34–13vb, l. 2)

Faithfully they struggled. They completed their struggle. They roamed in the mountains and in the caves. The saints in cloak(s) of goat skin and mantle(s), they became martyrs in faith!

The antiphon Pantalewon śalast 006 is attested only in two pre-seventeenth-century multiple-type collections. ¹¹⁷⁰ It lacks explicit references to any of the two Pantalewons, but contains a quotation from Heb. 11:33a, 37b, 38b–39a, which also appears in the *Life of Pantalewon of the Cell* (CAe 1532). ¹¹⁷¹ This quotation

¹¹⁷⁰ It should be reminded that only antiphons explicitly dedicated to Panţalewon have been included in the corpus. The text of the antiphon Panṭalewon śalast 006 does, in fact, also appear, for example, in the śalast collections in MS EMML 7618 (fol. 166vb, ll. 16–20) and BnF Éth. 92 (fol. 58va, ll. 11–18), but there it is listed as an antiphon for martyrs (Hnant), za-samā t), not for Panṭalewon.

¹¹⁷¹ Conti Rossini 1904c, p. 43 (edition); Conti Rossini 1904d, p. 39 (Latin translation); Brita 2008, pp. 293–294 (edition), 327 (Italian translation), § 5.

is also found in antiphons for 'Abbā 'Aragāwi, for 'Abbā Yoḥanni, and in different versions of the Martyrdom of Arethas (CAe 1891). 1172

The only textual variation between the two attestations concerns the phrase which in MS Ṭānāsee 172 appears as *wəsta 'adbār wa-ba'ātāt* ('in the mountains and caves') and in MS EMML 8678 as *wəsta 'adbār ba'ātāt wa-gəbaba mədr* ('in the mountains, caves and caverns of the earth'). The longer text corresponds more closely to what is found in the biblical source text.

	Ţānāsee 172	EMML 8678
አድባር፡ ወበዓታት፡	X	
አድባር፡ በዓታት፡ <i>ወግ</i> በበ፡ ምድር፡		X

3.2.3.17 Pantalewon *śalast* 007

መድኃኒቶሙ። ለጻድቃን፡ እምነበ፡ እግዚአብሔር፡ ይረድአሙ። ወያድጎኖሙ፡ እስመ፡ ተወከሉ፡ ቦቱ፡ የዐቅበሙ፡ እስመ፡ ተወከሉ፡ ቦቱ፡፡ (MS Ṭānāsee 172, fol. 14ra, ll. 7–11)

The salvation of the righteous (comes) from the Lord. He helps them and saves them, because they trusted in Him. He keeps them, because they trusted in Him!

The antiphon Panṭalewon śalast 007 is only attested in the same two preseventeenth-century collections as the antiphons Panṭalewon śalast 006 and 008, i.e. those in MSS EMML 8678 and Ṭānāsee 172. It lacks explicit references to Panṭalewon and is identical with one of the śalast antiphons for 'Abbā' 'Aragāwi. This seems to suggest that we are dealing with a 'wandering antiphon' that is not explicitly connected to one commemoration. 1174

¹¹⁷² See the discussions of the antiphons 'Aragāwi wāzemā 001 and 'Aragāwi salām 004. For the antiphons for 'Abbā Yoḥanni, cf. Nosnitsin 2018, passim. For the quotation in the Martyrdom of Arethas (CAe 1891), cf., for the Ethiopic version, Bausi 2006c, p. 152 (edition), 153 (Italian translation); for the second Arabic recension (according to the numbering of Binggéli 2007), Gori 2006, p. 42 (edition), 43 (Italian translation); and for the Greek version, Détoraki 2007, p. 204 (French translation), 205 (edition). The more extensive treatment of the Arabic traditions by La Spisa 2021 was not available to me while preparing this dissertation.

¹¹⁷³ Cf., for example, the antiphon 'Aragāwi *śalast*, MS EMML 7285, fol. 36vc, ll. 26–29 = 'Aragāwi *śalast*, MS EMML 1894, fol. 41va, ll. 30–32.

¹¹⁷⁴ By the term 'wandering antiphon', I refer to an antiphon that reappears in different commemorations, so that it is difficult to determine its origin. Sometimes, as in the case of the antiphon Pantalewon *ba-hammastu* 001 discussed above, the text is slightly modified according to the subject of the commemoration, whereas in other cases it is not.

Chapter 3. The Diachronic Development of the Text

The text is almost completely based on phrases taken from Ps. 36:41a, 42a, c [LXX], although they have been partly rearranged: the word '*Igzi'abaḥer* ('the Lord') in the second phrase of the psalm has been deleted, the word *ya 'aqqabomu* ('he keeps them') has been added, and the phrase 'asma tawakkalu bottu ('because they trusted in him') has been repeated twice.

As for textual variants, there is only one point of variation between two collections, namely that in the attestation in MS EMML 8678, the phrase *ya 'aqqəbomu 'əsma tawakkalu bottu* has been added secondarily, supralineally. It is conceivable that it was first omitted by homoeoteleuton.

	Ţānāsee 172	EMML 8678
የዐቅበሙ፡	X	
Ø		Xª

a The following words, barely legible in the available reproduction, have been added supralineally: $\mathfrak{S}(?)\mathfrak{o}(?)$ ቅቦም፡፡ ት $\mathfrak{o}(?)$ ትር?)፡.

3.2.3.18 Pantalewon śalast 008

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ሬድፋደ፡ የዐቢ፡ ክብሮሙ፡ ውብዙጎ፡ ሞገስ፡ በሙ፡ ለጻድቃን፡ በውስተ፡
ርስቶሙ። (MS Ṭānāsee 172, fol. 14ra, ll. 11–14)
```

Their honour is very great, and they have much grace—the righteous in their inheritance!

Within the Minor Corpus, the antiphon Pantalewon śalast 008 is only attested in the same two pre-seventeenth-century collections as the antiphons Pantalewon śalast 006 and 007, i.e. those in MSS EMML 8678 and Tānāsee 172. It appears that the manuscripts originally had the same reading, but in MS EMML 8678, the phrase la-ṣādqān ba-wəsta rəstomu has been erased and replaced with wa-yā(?)kabbərəwwo wə[sta] həzb (@\$(?)h(?)ACP: @: hala:, 'and He honours them among the people'). Pantalewon is not mentioned explicitly, and it seems probable that we are dealing with a common antiphon (for the righteous?).

3.2.3.19 Pantalewon *śalast* 009a, 009b

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ዝንቱስ፡ ብእሲ፡ ጻድቅ፡ ወኄር፡ ዘባረኮ፡ እግዚአብሔር፡ ክብረ፡ ነሥአ፡ ዘበሰጣያት፡ ብፁዕ፡ ውእቱ፡ አባ፡ ጳንጠሌዎን፡፡ (MS EAP432/1/10, fol. 27ra, ll. 1–3 [009b])
```

This is the righteous and good man, whom the Lord has blessed. He received the honour which is in the heavens. Blessed is $^{2}Abb\bar{a}$ Pantalewon!

There are two śalast antiphons with this text: Panṭalewon śalast 009a and 009b. In most collections that contain both of them, they are marked as belonging to different melodic families, but in the absence of a study of the development of the system of melodic families for śalast antiphons, it has not been possible to use this as a means to distinguish the two antiphons. Furthermore, I have not been able to identify any sources for this text.

Textual variation occurs both between the attestations in different manuscripts and between the double attestations in individual manuscripts. In two of the collections that contain two antiphons with this text—those in MSS EMDA 00111 and EAP432/1/10—the word *kabkāba* ('wedding') appears instead of the word *kabra* ('honour') in one of the antiphons. However, in most collections that contain both antiphons, this textual differentiation is not made. It is possible that the variant reading was introduced to distinguish the two antiphons.

Within the phrase that appears as *kəbra naś a za-ba-samāyāt* ('he received the honour which is in the heavens') above, three variants involving the relative particle *za*- are discernible: either it is placed a) before the word *ba-samāyāt* ('in

the heavens'), b) before the word *naś'a* ('he received'), or c) it is left out. The placement of the particle, of course, results in different meanings: a) 'he received the honour which (is) in the heavens', b) 'he who received honour in the heavens', or c) 'he received honour in the heavens', respectively. One can note that the second reading is attested only in the collections in MSS EMML 1894, Ethio-SPaRe QS-006, and UUB O Etiop. 36—the latter two of these collections display similar readings also in other cases. 1175

A third point of textual variation concerns the presence versus absence of the title $abb\bar{a}$ in front of the name Panțalewon in the last phrase of the antiphon. In the pre-twentieth-century collections, the variant without the word $abb\bar{a}$ only appears in collections which contain both Panțalewon abba and 009b, although it should be noted that there are also manuscripts which contain both antiphons with exactly the same text (ex. MS Ethio-SPaRe QS-006). One wonders, again, if the word $abb\bar{a}$ was left out in one of the antiphons in order to make them distinguishable on a textual level.

¹¹⁷⁵ For a summary of the similarities between these collections, see 3.4.1.3.1.

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Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285, 009b	EMML 7285, 009a	EMDA 00111, 009b	EMDA 00111, 009a	EMML 2431, 009b	EMML 2431, 009a	EMML 6994, 009b	EMML 6994, 009a	EMML 7529, 009b	EMML 7529, 009a	EAP432/1/10, 009b	EAP432/1/10, 009a	EMML 2053, 009b	EMML 2053, 009a	ES DD-019	ES QS-006, 009b	ES QS-006, 009a	UUB O Et. 36, 009b	UUB O Et. 36, 009a	EMML 1894	EMML 2542	EMML 7174
hብረ ፡	X	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
ከብካበ፡						X								X										
ነሥአ፡ ዘበሰጣያት፡	X	X			X	X	X	X		X	X	X	X	X	X	X	X						X	
ዘነሥአ፡ በሰማያት፡																		X	X	X	X	X		
ነሥአ፡ በሰማያት፡			X	X					X															X
ውእቱ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					X	X	
Ø																		X	X	X	Xª			X
አባ፡			X		X			X		X		X	X			X	X	X	X	X	X	X	X	X
Ø	X	X		X		X	X		X		X			X ^b	X									

^a The word ውን ትም። has been added supralineally.
^b The word አባ። has been added in the margin.

3.2.3.20 Pantalewon salast 010

እስመ፡ ሀሎ፡ ይበርህ፡ ገጾሙ፡ እምፀሐይ፡ ለእለ፡ አፕረይዎ(?)፡ ለትዕባሥት፡ እለ፡ ሎሙ፡ አሰ(?)ፈወ፡ ዓለመ፡ ክቡረ፡ ዘይመጽእ፡፡ (MS EMML 4667, fol. 15va, ll. 17–19)

For their face(s) shine brighter than the sun, (the faces of) those who have acquired patience, to whom the honourable coming world has been promised!

The antiphon Panṭalewon śalast 010 is only attested in one collection in the Minor Corpus, in the fifteenth–sixteenth-century collection in MS EMML 4667. It shares the text with śalast antiphons for several other commemorations and may thus be classified as a 'wandering antiphon'. For a note on antiphons beginning with 'asma ('for, because'), see fn. 1160.

3.2.3.21 Pantalewon śalast 011

አክሊለ፡ ስምዕ፡ ይደልዎሙ፡ ምድረ፡ *ኃ*ዳ(?)ሰ(?)፡ አውረሳሙ፡ ለጻድቃን፡፡ (MS EMML 8804, fol. 24vb, ll. 16–18)

The crown of martyrdom is due to them. He let the righteous inherit the new earth!

The antiphon Panṭalewon śalast 011 is attested in full in only one of the collections in the Minor Corpus, the pre-seventeenth collection in MS EMML 8804. However, an antiphon which may possibly be identified with it appears in abbreviated form in eight further collections, signalled only by the incipit ('aklila səm', 'the crown of martyrdom', or 'aklila samā't, 'the crown of the martyrs'). As in the case of the antiphon Panṭalewon śalast 010, it seems probable that this is a 'wandering antiphon' which appears in different commemorations, presumably predominantly for martyrs.

The variation between s
o m and $s a m \bar{a}$ in the collections which only provide the incipit point to the occurrence of textual variants. However, they cannot be studied beyond this point of variation based on the present corpus.

381

¹¹⁷⁶ Cf., for example, the antiphons Nagast *śalast*, MS EMML 1894, fol. 30rb, ll. 21–23 = MS EMML 8488, fol. 17rb, l. 25–17va, l. 2, and 'Aragāwi *śalast*, MS EMDA 00111, fol. 36vc, ll. 21–23 = Ethio-SPaRe QS-006, fol. 37vc, ll. 11–14. On the concept of 'wandering antiphons', see fn. 1174.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EAP432/1/10	EMML 2053	ES QS-006	UUB O Et. 36	EMML 8804
ስምሪ፡	X	X	X			X	X	X	X
ሰማዕት፡				X	X				

3.2.3.22 Pantalewon śalast 012

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ብእሲ: መምህርነ፡ አክሊለ፡ ክብር፡ ጸነዎሙ፡ ምድረ፡ ሕዳሰ፡ አወረሰሙ፡፡ ለጻድቃን፡፡ (MS EMML 1894, fol. 31rb, ll. 19–21)
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(O) man, our teacher! He (= God) bestowed on them the crown of honour. He let the righteous inherit the new earth!

The antiphon Pantalewon śalast 012 is only attested in one of the collections in the Minor Corpus: the pre-seventeenth-century collection in MS EMML 1894. Unlike the surrounding antiphons in the collection, it has not been provided with *malakkat*, perhaps because the antiphon was out of common use already at the time when the *malakkat* were secondarily added to this manuscript. Pantalewon is not mentioned explicitly in the text and it is possible that this could also be a 'wandering antiphon'.

3.2.3.23 Pantalewon *śalast* 013

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&ና፡ አልባሲሁ፡ ለጳንጠሌዎን፡ ከመ፡ ጽጌ፡ አውያን፡ ወከመ፡ ሮጣን፡<u>፡</u>፡ (MS
EMML 7529, fol. 27va, ll. 10–12)
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The scent of the garment of Pantalewon is like the flower(s) of vines and like the pomegranate!

The antiphon Pantalewon śalast 013 does not appear in any of the preseventeenth-century collections included in the corpus, but in the later collections it is widespread. The text elaborates on the phrase about the garment of Pantalewon, based on a quotation from Song of Songs, that appears in the *Life of Pantalewon of the Cell* (CAe 1532)¹¹⁷⁷ and is frequently encountered in the corpus of antiphons for Pantalewon. For a general discussion, see 3.2.4.4. In the collection in MS Ethio-SPaRe DD-019, this antiphon is a later addition.

Besides a trivial addition of the title $abb\bar{a}$ before the name of the saint in one attestation, the textual variation within this antiphon is concentrated in the noun phrase which appear as $abcepage awy\bar{a}n$ ('the flower of vines') in the text above. This

¹¹⁷⁷ Cf. fn. 1157.

is the most common reading, appearing in eight out of twelve collections. Two collections each have an idiosyncratic variant—*ṣəge wayn* ('the flower of the vine'), *ṣenā səḥin* ('the scent of frankincense')—whereas the reading *ṣenā səḥin wa-'awyān* ('the scent of frankincense and vines') is found in the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, which also in other cases display related readings. 1178

	MD 2015	MD 1995	EAP254/1/5	EMML 7285b	EMML 7285a	EMML 2431	EMML 6994	EMML 7529	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36
ለጰንጠልዎን፡	X	X	X	X		X	X	X	X	X	X	X
ለአባ፡ ጰንጠሌዎን፡					X							
ጽጌ፡ አውያን፡	X	X	X	X	X	X	X	X				
ጽጌ፡ ወይን፡									Xª			
ጼና፡ ስ ኂን፡										X		

a The word ወይን: appears to have been modified into the word አውያን:.

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¹¹⁷⁸ For a summary of the similarities between these collections, see 3.4.1.3.1.

3.2.3.24 Pantalewon salām 001a, 001b

ብእሲ: ኄር: ውብእሲ: መምህር:¹¹⁷⁹ ወፈራሄ: እግዚአብሔር: ጳንጠሌዎን: ተሰምዐ: ዜናከ: ውስተ፡ ኵሉ(?)፡ ምድር፡ ሰላመከ፡ ሀበነ። (MS Ethio-SPaRe SSB-002, fol. 109rb, ll. 18–23)

(O) good man, teacher, and God-fearer Pantalewon, your story is heard on the entire earth. Give us your peace!

The antiphon Pantalewon *salām* 001 is widely attested in the collections included in the Minor Corpus. It is textually connected to the antiphons Pantalewon *salām* 002a and 002b (see 3.2.3.25). I have not been able to identify any biblical or other quotations in it.

In two out of the twenty collections in which the antiphon Pantalewon salām 001 is attested—in MSS EMDA 00111 and EAP432/1/10—it is repeated twice: first among the salām antiphons for the wāzemā service, then among the salām antiphons for the səbḥata nagh service. Textual connections between these two collections occur also in other places. 1180

Disregarding one case which only concerns the absence of a possessive suffix in two collections, there are four points of textual variation that merit discussion. The first concerns the second of the epithets with which the antiphon begins. This epithet appears as wa-bə'əsi mamhər ('and teaching man (?)') in the collection in MS Ethio-SPaRe SSB-002 (see above), as bə'əsi mamhər ('teaching man (?)') in a number of pre-seventeenth-century collections (single- and multiple-type) as well as in the nineteenth-century collection in MS EMML 7285, and simply as mamhər ('teacher') in the rest of the collections. The presence of the word bə'əsi exclusively in pre-seventeenth-century collections and in the collection in MS EMML 7285 brings to mind the other occasions where the latter manuscript displays similarities with the early collections. 1181

A second point of variation concerns the position in the antiphon which in the version above is occupied by the vocative Panṭalewon. The name of the saint appears in its bare form in the two single-type collections and in three out of eight pre-seventeenth-century multiple-type collections. In the rest of the collections, it is always preceded by the title $abb\bar{a}$ and sometimes followed by the designation $am\bar{a}$ ('the martyr'). The two collections in which this antiphon is attested twice—in MSS EMDA 00111 and EAP432/1/10—both have, at this place, a different reading in one of the attestations, namely $abb\bar{a}$ salli ba- $abb\bar{a}$

1180 Cf. the discussion of the antiphon Pantalewon *māhlet* 002.

¹¹⁷⁹ A more literal translation might be 'teaching man'.

¹¹⁸¹ On the relationship between the collection in MS EMML 7285 and single-type collections, see the discussion in 3.4.1.3.2.

(' $abb\bar{a}$, pray for us'). It seems reasonable to presume that this represents a change introduced in order to make two antiphons distinguishable on a textual level.

A third point of variation concerns the variation in word order between *tasam* 'a *zenāka* ('your story is heard') and *zenāka tasam* 'a (same meaning). It is distributed in such a way that the former appears in all pre-sixteenth-century collections as well as in a majority of the post-sixteenth-century collections, whereas the latter appears only in a minority of the post-sixteenth-century collections. Again, the two collections which have this antiphon twice display the former word order in one attestation and the latter in the other, and one wonders, again, if the choice of different variants in the two attestations may be deliberate.

Finally, the phrase *wəsta k**əllu mədr* ('in the entire world')—ubiquitously present in the post-sixteenth-century collections—displays a noteworthy pattern of attestation in the pre-seventeenth-century multiple-type collection, being present in most but absent in the collection in MS EMML 1894, originally absent but later added in the collection in MS EMML 8804, and originally present but later deleted in the collection in MS EMML 8678.

The collections in the two manuscripts Ethio-SPaRe QS-006 and UUB O Etiop. 36 have an antiphon which appears to be a combination of the antiphons Pantalewon *salām* 001 and Pantalewon *salām* 002. It is discussed separately below as Pantalewon *salām* 001/002 (0).

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111, 001b	EMDA 00111, 001a	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10, 001b	EAP432/1/10, 001a	EMML 2053	ES DD-019	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	ES SSB-002	DS-VIII
ውብእሲ፡ <i>መ</i> ምህር፡																					X	
ብሕሲ፡ መምህር፡			X														X	X		X		X
<i>աս</i> ոցո _ն սը:	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X			X			
ጰንጠሌዎን፡															X		Xa		X		X	X
አባ፡ ጰን _ጠ ሌዎን፡ ሰማ <i>ዕ</i> ት፡	X	X	X	X					X				X									
አባ፡ <i>ጳን</i> ጠሌዎን፡						X	X	X			Xb	X		Xc		X		X		X ^d		
አባ፡ ጸሊ፡ በእንቲአነ፡					X					X												
ተሰም0፡ ዜናከ፡		X		X		X	X	X	X		X	X		X	X	X	X	X	X	Xe	X	X
ዜናከ፡ ተሰምዐ፡	X		X		X					X			X									
ውስተ፡ ኵሉ፡ ምድር፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	X	X	Xf	X	X
Ø													X			Xg						
ሰላመከ:	X	X	X	X	X	X	X		X	X	X	X	X	X		X	X	X	X	X	X	X
ሰላም:								X							Xh							

a The word አባ፡ has been added supralineally before the word ጳንጠሌዎን፡.
b The word ሰማዕተ፡ has been added supralineally.
c The word ሰማ?? has been added supralineally.

d The word that originally preceded the name ጳንጠሌዎን: (i.e. አባ፡?) has been deleted, and the word ሰማሪት: has been added supralineally after the name.

[°] The word that originally preceded the word ዜናከ፡ (i.e. ተስምዐ፡?) has been deleted, and the word ተስምዐ፡ has been added supralineally after it.

f The words ውስተ፡ ከሉ፡ [...] have been deleted.

g The words ውስተ፡ ከሉ፡ ምድር፡ have been added supralineally.

^h The letter <h> has been added supralineally.

3.2.3.25 Pantalewon salām 002a, 002b

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ብእሲ። ቴር። ወመምህር። ወፈራሄ። እግዚአብሔር። አባ። ጸ(?)ሊ። በእንቲአነ።
ሰላመ። ጸሊ። ለነገሥት። ወለበሐውርት።። (MS EMML 7618, fol. 210vb, ll.
10–13)
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(O) good man, teacher, and God-fearer, $abb\bar{a}$, pray for us! Pray for peace to the kings and to the countries!

The antiphon Panṭalewon salām 002 is widely attested from the earliest attested single-type collections to the modern printed editions. The name of the saint is not mentioned explicitly and the antiphon does not appear to be connected to the hagiographical dossiers of any of the two Panṭalewons. However, it is textually connected to the antiphon Panṭalewon salām 001.

In the later manuscripts, this antiphon is regularly attested two times: once among the $sal\bar{a}m$ antiphons for the $w\bar{a}zem\bar{a}$ service, and once among the $sal\bar{a}m$ antiphons for the sabhata nagh service. Although the $sal\bar{a}m$ antiphon is said to be performed in different musical modes in these two services, ¹¹⁸² both attestations have—at least in Mashafa $Dagg^w\bar{a}$ 2015—almost the same malakkat, indicating that it is indeed the same antiphon repeated twice.

Diachronically, textual variation is minimal. In two of the single-type collections—MSS Ethio-SPaRe SSB-002 and DS-VIII—the initial word bə ˈəsi ('a [good] man') was initially missing, although it was later added to the former. The attestation in MS DS-VIII, moreover, has an imperative verb ṣaggu ('bestow') instead of ṣalli ('pray'). Three later collections display an addition la-ʾaḥzāb ('to the peoples') between the two constituents of the phrase la-nagaśt wa-la-baḥāwərt ('[pray for peace] to the kings and to the countries'), but in two of these cases, the additional word has been marked for deletion.

The collections in the two manuscripts Ethio-SPaRe QS-006 and UUB O Etiop. 36 have an antiphon which appears to be a combination of the antiphons Panṭalewon *salām* 001 and Panṭalewon *salām* 002. It is discussed separately below as Panṭalewon *salām* 001/002 (0).

¹¹⁸² See Chapter 1 (1.4.3.3.1 and 1.4.3.3.2).

Chapter 3. The Diachronic Development of the Text

	MD 2015, 002b	MD 2015, 002a	EAP254/1/5, 002b	EAP254/1/5, 002a	EMML 7285, 002b	EMML 7285, 002a	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8488	ES SSB-002	EMML 7618	DS-VIII
ብእሲ፡ ኄር፡	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X	X	X	X	X	X	X	X		X	
Ø																						Xª		X
ጸሊ:	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X	X	X	X	X	X	X	X	X	X	
ጸጉ፡																								X
ለነገሥት፡ ወለበሐውርት፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	X		X	X	X	X	X
ለነገሥት፡ ለአሕዛብ፡ ወለበሐውርት፡													(X) ^b			X			X ^b					

^a The word ብእሲ: has been added above the line.

b The word ለአሕዛብ: has been marked for deletion.

3.2.3.26 Pantalewon *salām* 001/002 (?)

As mentioned briefly in the discussions of the antiphons Panṭalewon salām 001 and Panṭalewon salām 002, the collections in the two seventeenth-century manuscripts Ethio-SPaRe QS-006 and UUB O Etiop. 36 contain a salām antiphon which seems to be a conflation of the antiphons Panṭalewon salām 001 and Panṭalewon salām 002. Below, the text is given as it appears in MS UUB O Etiop. 36:

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ብእሲ፡ ቴ(?)ር፡ መምህር፡ ወፈራሄ፡ እግዚአብሔር፡ አባ፡ ጳንጠ፡ ስማዕ፡ ዜናከ፡
ተሰምዓ፡ ውስተ፡ ከተ ምድር፡ ሰላመከ፡ ሀበነ፡ ሰላመ፡ ጸሊ፡ ለነገሥት፡
ወለበሐውርት፡፡ (MS UUB O Etiop. 36, fol. 26rc, ll. 24–27)
```

(O) good man, teacher, and God-fearer, 'Abbā Panṭalewon, hear! Your story is heard on the entire earth. Give us your peace! Pray for peace to the kings and to the countries!

As can be seen, this antiphon seems to consist primarily of a variant of the text of the antiphon Pantalewon salām 001, at whose end has been added the final phrase of the antiphon Pantalewon salām 002. Both the collection in MS Ethio-SPaRe QS-006 and the one in MS UUB O Etiop. 36 appear to have a reading səmā ' (กัศาชะ: 'hear!'). However, taking the rest of the transmission of the Pantalewon salām 001/002 complex into account (cf. the variants of the antiphons Pantalewon salām 001a and 001b), it seems more likely that the text ought to read samā ' (ሰማሪ:), as an abbreviation of samā 't (ሰማሪት:, '[Panṭalewon] the Martyr'). As we have seen above (0), a variant including the word samā 't appears in this place in six out of twelve post-sixteenth-century attestations of the antiphon Pantalewon salām 001. Notice also that the name *Panṭalewon* is abbreviated in both MSS Ethio-SPaRe OS-006 and UUB O Etiop. 36, making the appearance of an abbreviated epithet all the more likely. Whether the reading with an initial so in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 represents a development of the text or whether a user of the manuscripts would be tacitly guided by the context to reading sa is difficult to say.

In the attestation in MS UUB O Etiop. 36, the *malakkat* only cover the part up to the word *habanna* ('give us [your peace]'), i.e. only the text of the antiphon Panṭalewon *salām* 001. Does this indicate that the 'conflation' of the two antiphons in these manuscripts only represents an economical way of handling the written space? This does, indeed, seem likely, looking at the evidence from MS UUB O Etiop. 36. However, in the collection in MS Ethio-SPaRe QS-006, the entire antiphons, from the beginning to its end, is notated with *malakkat*. This does not, of course, per se indicate that what is written was perceived as one single antiphon. Probably, a study of the *malakkat* of these two antiphons, comparing also the attestations in other collections, would be necessary to determine with

certainty whether the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 really contain a conflated antiphon Pantalewon *salām* 001/002 or simply an economical way of writing the two different antiphons Pantalewon *salām* 001 and Pantalewon *salām* 002.

3.2.3.27 Pantalewon salām 003

&ና፡ አልባሲሁ፡ ለጳንጠሌዎን፡ ከመ፡ &ና፡ ስኂን፡ አልባሲሁ፡ ዘሜላት፡ ዘወረደ፡ ውስተ፡ *ነነት፡ ጎ*በ፡ *ጽግያት*፡ በፍሥሓ፡ ወበሰላም፡ ወትረ፡ ይሴባሕ፡ በቅዱሳን፡፡ (MS Ethio-SPaRe SSB-002, fol. 109rb, ll. 2–7)

The scent of the garment of 'Abbā Panṭalewon is like the scent of frankincense, his fine linen garment which descended into Paradise, where (there are) flowers! In joy and peace, He is continually glorified through the saints!

The antiphon Pantalewon $sal\bar{a}m$ 003 is widely attested in the Minor Corpus. It is based on the phrase about the garment of Pantalewon taken from the *Life of Pantalewon of the Cell* (CAe 1532), which frequently appears in the $Dagg^w\bar{a}$ -type antiphons for the saint (see 3.2.4.4). This basic phrase has been enlarged at the end. 1184

The textual variation is relatively minor. Apart from the trivial variation between 'Abbā Panṭalewon and Panṭalewon, and one collection's reading nāhu warada against za-warada in the nineteen others, the only point of variation appears within the phrase which in the text above appears as haba ṣəgeyāt ('where (there are) flowers'). As a variant of this, the phrase kama yər'ay śəna ṣəgeyāt ('to see the beauty of the flowers') appears. Only the former variant appears in the single-type collection, but in later collections, both variants are commonly found up to the present time. The same variation is attested in the antiphons Panṭalewon mazmur ('abun) 027a and 027b, where, however, the form haba ṣəgeyāt is only found in one single-type collection (see 3.2.3.66).

¹¹⁸⁴ For parallels, see the discussions of the antiphons Pantalewon 'Agzi'abəher nagśa 001, Pantalewon mazmur ('əsma la-'ālam) 007a, 007b; Pantalewon mazmur ('abun) 027a, 027b; and Pantalewon mazmur ('əsma la-'ālam) 028.

¹¹⁸³ Conti Rossini 1904c, p. 51 (edition); Conti Rossini 1904d, p. 47 (Latin translation); Brita 2008, p. 309 (edition), 338 (Italian translation), § 87.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	ES SSB-002	EMML 7618	DS-VIII
ለአባ፡ ጰንጠሌዎን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Xª		X	
ለ ጰ ንጠሌዎን፡																		X		X
ዘወረደ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X
ናሁ፡ ወረደ፡																			X	
<i>ጎ</i> በ፡ ጽ <i>ጌያት</i> ፡	X		X							X	X	X	X	X	X	X		X	X	X
ከም፡ ይርአይ፡ ስነ፡ ጽጌያት፡		X ^b		X	X	X	X	X	X								X			

^a The word አባ: has been marked for deletion.

b The words ከመ፡ ይርአይ፡ have been marked for deletion, a letter <ሃ> has been added supralineally before letter <ሰ>, the letter <ሰ> has been converted into the letter <ሰ>, and the letter <ጎ> has been marked for deletion, i.e. the reading has been modified into ነበ፡ ጽጌያት፡

3.2.3.28 Pantalewon salām 004

ብፁዕ፡ ምእመን፡ ወፈራሄ፡ እግዚአብሔር፡ በትዕግሥቱ፡ ዘሬጸመ፡ ገድሎ፤ ብፁዕ፡ ዘከነ፡ ኬንያ፡ ለነፍስ፤ ውስተ፡ አብያተ፡ ነገሥት፡ ሀሎ፤ ብፁዕ፡ ጳንጠሌዎን፡ ጻ(?)ድቅ፡ ወየዋህ፤ አልባሲሁ፡ ዘሜላት፡ ዘወረደ፡ ውስተ፡ ገነት፤ ውእቱሰ፡ ከነ፡ ሰማዕተ፤ በፍሥሐ፡ ወበሰላም፤ ተቀበልዎ፡ አረጋዊ፡ ዝስኩ፡ አቡክሙ።፡ (MS EMML 2542, fol. 19va, ll. 4–8)

Blessed, faithful, and God-fearing is he who completed his struggle with patience. Blessed is he who became a craftsman of the soul. He was in the house of kings. Blessed is Panṭalewon, righteous and meek! His fine linen garment which descended into Paradise. He became a martyr. In joy and in peace, receive him, the old man, this father of yours!

The antiphon Panṭalewon salām 004 is widely attested in the Minor Corpus, from the earliest collections to one of the printed editions. The mention of the royal lineage would appear to be a reference to the story of Panṭalewon of the Cell, and the description of his garment, mentioned in the *Life of Panṭalewon of the Cell* (CAe 1532) has been encountered before on numerous occasions (see the discussion in 3.2.4.4). However, the statement that he became a martyr is confounding, if it is not to be taken metaphorically. Perhaps it indicates that the stories of the two Panṭalewons were not strictly kept apart already at this earliest available stage. As for textual parallels, the antiphon contains one phrase that recurs frequently in the antiphons: ba-tə 'gəśtu za-faṣṣama gadlo, 'who completed his struggle with patience'. 1185 It ends with a quotation from Gen. 43:27, found in one other antiphon for Panṭalewon—Panṭalewon mazmur ('abun / məsbāk) 004 (see 3.2.3.43)—and frequently in the antiphons for 'Abbā 'Aragāwi. 1186

The textual variation attested for the antiphon Panṭalewon salām 004 mostly concerns the inclusion/omission of conjunctions, relative particles, and semantically pale words, such as titles. Occasionally, as in the case of the inclusion/omission of the conjunction wa- ('and') in front of the word farāhe ('[God-]fearing') in the initial phrase, the variation seems to be connected to a diachronic development of the text: the wa- appears in all single-type collections and in two of the oldest multiple-type collections, then disappears. In other cases, such variants are found only in isolated manuscripts.

¹¹⁸⁶ Cf., among the antiphons included in this chapter, the antiphons 'Aragāwi *mazmur* ('abun / məsbāk) 001, 'Aragāwi wāzemā 001, and 'Aragāwi śalast 001.

¹¹⁸⁵ Cf. the discussions of the antiphons Pantalewon śalast 003, Pantalewon salām 005, Pantalewon mazmur ('abun) 003, Pantalewon mazmur ('asma la-'ālam) 006, and 'Aragāwi mazmur ('asma la-'ālam) 010.

Chapter 3. The Diachronic Development of the Text

While in most of the collections, the saint is said to have become a *kenyā la-nafsu* ('a craftsman of his soul'), one of the early collections—the one in MS Ethio-SPaRe SSB-002—instead calls him a *kenyā la-rə* 'su ('a craftsman of himself', lit. 'his head'). This can be understood as a variation between synonyms. Only the collection in MS EMML 2542, cited above, has a form without the possessive suffix: *kenyā la-nafs* ('a craftsman of the soul').

In two of the earliest collections—those in MSS DS-VIII and EMML 7618—the last word of the antiphon appears in the plural ('abawikəmu, 'your fathers') instead of the singular ('abukəmu, 'your father'), as in the rest of the collections. This plural form is confusing, but perhaps indicates that the phrase 'aragāwi zəsku 'abukəmu ('the old man, this father of yours') was not understood as a semantic unit (as in the source text in Gen. 43:27) but divided so as to produce the following meaning: 'In joy and peace your fathers received the old man'. For another hypothesis, see the discussion of the antiphon Panṭalewon salām 006 (3.2.3.30).

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	ES SSB-002	EMML 7618	DS-VIII
^ም ሕ ^መ ን፡	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ወምሕ <i>መ</i> ን:				X																
ወሬ.ራሄ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
<i>ሬ.</i> ሪሄ፡																X	X	X	X	X
ዘሬ.ጸ <i>መ</i> ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
ሬጸመ:																			X	X
ብፁዕ፡ ዘኮነ፡	X	X	X		X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
ብፁዕ፡ ውእቱ፡ ዘኮነ፡				X				X												
ለነፍሱ፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X		X	X
ለነፍስ፡													X							
ለርእሱ፡																		X		
ውስተ፡	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X
በውስተ፡							X													
ብፁዕ፡ ጰንጠሌዎን፡	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X		X	X	X

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	ES SSB-002	EMML 7618	DS-VIII
ብፁሪ፡ አባ፡ ጰንጠሌዎን፡																	Xª			
አባ፡ ጳንጠሌዎን፡								X												
ዘሜላት፡	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
<i>ሜ</i> ላት፡										X ^b										
ውሕቱስ፡	X				X	X	X		X	X		X	X	X	X	X		X	X	X
ውእቱ:		Xc	X					Xc												
ወው እቱ:				X																
ውስተ፡											X ^d									
Ø																	Xe			
իչ։	X	X	X	X				X	X	X	X	X		X	X	X		X	X	X
ዘኮነ፡					X	X	X						X				X			
ተቀበልዎ፡	X	X	X		X	X	X	X		X			X	Xf		X	X	X		
ወተቀበልዎ፡									X		X	X			X				X	X
ዝስኩ፡ ወተቀበልዎ፡				X																
ዝስኩ፡ አረ <i>ጋ</i> ዊ፡	X	X	X	X	X	X	X	X		X	X	X			X					

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	ES SSB-002	EMML 7618	DS-VIII
ዝስኩሰ፡ አረ <i>ጋ</i> ዊ፡									X											
አረ <i>ጋ</i> ዊ፡ ዝስኩ፡													X			Xg	X	X		X
አረ <i>ጋ</i> ዊ፡ ዘስሙ፡																			X	
Ø አረ <i>ጋ</i> ዊ፡														X ^h						
አቡክ <i>ሙ</i> ።	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
አበዊክ <i>ሙ</i> ።																			X	X

a The word አባ፡ has been deleted.

b The letter <ዘ> has been added supralineally before the word ሜላት:.

 $^{^{\}rm c}$ The letter <ሰ> has been added supralineally after the word ው አቱ።.

^d The letter $\langle h \rangle$ has been deleted and the letter $\langle h \rangle$ added supralineally.

^e The word ውእቱስ፡ has been added supralineally.

f The initial <+> has been deleted and <0+> has been written in its stead.

g The word ዝስኩ: after the name አረጋዊ: has been deleted, and has instead been added supralineally before the name.

h The word ለዝኩ: has been added supralineally before the name.

3.2.3.29 Pantalewon salām 005

የዓውዳ፡ ሀገር፡ ለማየ፡ ባሕር፤ አባ፡ ጳንጠሌዎን፡ በትዕግሥቱ፡ ዘፈጸመ፡ ንድሎ፤ ዘጎለፈ፡ እምኔነ፡ ወተንሥአ፡ እምላዕሌነ፤ ከርቤ፡ ቱሱሐ፡ ጽጌያተ፡ አምኃ፡ በሰላም፡ ኮኖሙ፡ መርሐ፡፡ (MS EMML 2542, fol. 19va, ll. 1–3)

The land surrounds the waters of the sea. $Abb\bar{a}$ Panṭalewon, who completed his struggle with patience, who passed from us and rose above us. Myrrh mixed with flowers of greetings—he became a guide for them in peace!

The antiphon Panṭalewon $sal\bar{a}m$ 005 has a widespread attestation, ranging from the single-type collections to the modern printed $Maṣhafa\ Dagg^w\bar{a}\ 2015$. The name of Panṭalewon is explicitly mentioned in the antiphon, but I have not been able to identify any direct quotations from either of the Lives in it. However, the theme of flowers, typical for antiphons occurring within the Season of Flowers, appears in the text. The phrase ba-ta 'gaśtu $za-faṣṣama\ gadlo$ ('who completed his struggle with patience') has parallels in other antiphons.

The textual variants attested in the Minor Corpus are mostly of rather trivial nature, consisting of isolated occurrences of addition, omission or interchange of prepositions, conjunctions, relative particles, etc. Below, four cases of variant readings are discussed.

Firstly, one of the single-type collections—the one in MS Ethio-SPaRe SSB-002—has a perfect form 'oda ('[the land] surrounded') instead of the imperfect ya'awwədā ('[the land] surrounds [the waters of the sea]'). The absence of an object suffix in the reading of the collection in MS Ethio-SPaRe SSB-002 is noticeable, as the object (?) la- $m\bar{a}ya$ $b\bar{a}hr$ ('the water of the sea') is still introduced by a preposition la-.

Secondly, one eighteenth–nineteenth-century collection—the one in MS EMML 6994—has haśur ('rampart') against hagar ('land') in the rest of the collections. The phrase ya 'awwədā haśur ('a rampart surrounds it') is also found in the antiphon Panṭalewon mazmur ('əsma la-'ālam / qənnəwāt) 030, and it is possible that the text in MS EMML 6994 has been contaminated by this reading.

Thirdly, two of the single-type collections and one of the pre-seventeenth-century multiple-type collections have *wa-tanásta* / *wa-násata* ('and was destroyed' / 'and destroyed') against *wa-tanáð* 'a ('and rose [above us]') in the remaining nineteen collections. In one of these nineteen collections, however—the fifteenth-century multiple-type collection in MS EMML 8678—the word *wa-tanáð* 'a has been

¹¹⁸⁷ Cf. the discussions of the antiphons Panṭalewon śalast 003, Panṭalewon salām 004, Panṭalewon mazmur (ʾabun) 003, Panṭalewon mazmur (ʾasma la-ʿālam) 006, and ʾAragāwi mazmur (ʾasma la-ʿālam) 010.

Chapter 3. The Diachronic Development of the Text

written on top of a word which was erased and is presently illegible (at least based on the available materials): it is possible that this was originally also a variant based on the root *nśt*. The meaning of the word *tanaśta* / *naśata* in this context is obscure to me.

Fourthly, there is variation between the passive participle *tusuḥa* ('mixed') and the relative clause *za-tosaḥa* ('which he mixed'). It appears to be connected to a diachronic development, so that the latter form appears in the single-type collections and in one of the earliest multiple-type collections—the one in MS EMML 8678—whereas the former form appears in the later collections.

The antiphon Pantalewon *salām* 005 is musicologically interesting, as it is occasionally—in six out of the twenty-two collections in which it is attested marked as the *sərayu* of its melodic house. Undoubtedly, this is also the reason why the word *halleluyā* is occasionally written out in full (and provided with *mələkkət*) in some manuscripts from the seventeenth–eighteenth and onwards. 1189

This is the case in the collections in MSS EAP704/1/36, EMML 6994, EMML 2431, EMML 7285, EAP254/1/5, and in *Mashafa Dəgg*^w \bar{a} 2015.

398

¹¹⁸⁸ This is the case in the collections in MSS EMML 1894, UUB O Etiop. 36 (the note *rayu*, for *sərayu*, is a secondary addition), EAP432/1/10, EAP704/1/36, EAP254/1/5, and in *Maṣḥafa Dəgg*^w \bar{a} 2015.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	Ţānāsee 172	EMML 8678	ES SSB-002	EMML 7618	DS-VIII
የአውዳ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
አደ፡																				X		
บาC:	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ሐጹር፡						X																
ዘጎለፈ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
<i>ጎ</i> ለፈ:																			X			
እምኔነ ፡	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
እምኔ የ፡										X												
ወተንሥአ፡	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X		X	Xª	X		
ተንሥአ፡										X ^b												
ወነሥተ:																	X					
ወተነሥተ፡																					X	X
እምሳ <i>ዕ</i> ሌነ፡	X		X	X	X	X	X	X	X		X	X	X		X	X	X	X		X	X	X
እምሳ <i>ዕ</i> ሌየ፡		X																				
በላዕሌነ፡														X								

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	Ţānāsee 172	EMML 8678	ES SSB-002	EMML 7618	DS-VIII
<i>እ</i> ማእከሌነ፡										Xc									X			
ቱ ሱሐ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
ዘቶሰሉ፡																			X	X	X	X
አምታ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	X	X	X	
ለአም <i>ን</i> ፡														X								
ከ <i>ሞ፡</i> አምታ፡																						X
እም ጎ[] ፡																	X ^d					
በሰላም፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X		X	X	X
ወበሰላም:																			X			
Ø														Xe								
ዘኮኖሙ:	X	X	X	X				X		X	X	X	X									
 ከኖም:					X	X	X		X					X	X	X	X	X		X	X	X
ኮ ኖ:																			X			

a The word ውተንሥ(አ): has been rewritten.
b The conjunction ው- has been added supralineally before the word.
c MS: አማዕሌነ፡

d The manuscript has እምካ[...]:, where the last letter possibly has been deleted. Was the original reading እምካበ:? e The word በሰላም: has been added supralineally.

3.2.3.30 Pantalewon salām 006

ዝስኩ፡ አቡክሙ፡ ብፁዕ፡ ወቅዱስ፡ አባ፡ ጳንጠሌዎን፡ በሃይማኖቱ፡ ዘጸንዓ፡ ተዘኪሮ፡ ዘይቤ፡ ዳዊት፡ ተነበየ፡ በመዝሙር፡ ትውልደ፡ ጻድቃን፡ ይትባረኩ፡ ገነተ፡ አርታወ፡ ሎሙ፡ ስላም፡ ይደልዎሙ፡ ፀርሐ፡ ዳዊት፡ ወይቤ፡ ዝክረ፡ ጻድቅ፡ ለዓለም፡ ይሄሉ፡ እንጦንስ፡ ወጳንጠሌዎን፡ ወኵሎሙ፡ ቅዱሳን፡ ኀቡረ፡ ይባርኩከ፡ ስብሐት፡ ይብሉ፡ ስብሐት፡ ለመንግሥትከ፡፡ (MS EMML 6994, fol. 25va, ll. 18–25)

This is your father, the blessed and holy 'Abbā Panṭalewon, who was strengthened through his faith, remembering what David said. He prophesied in the Book of Psalms (*Mazmur*): 'Blessed is the generation of the righteous!' He (= God) has opened Paradise for them. Peace is due to them. David cried out and said: 'The memory of the righteous will remain forever.' Anthony and Panṭalewon and all the saints together bless you. 'Glory!' they say, 'glory to your kingdom!'

The antiphon Panṭalewon salām 006 is widely attested in the corpus. It contains two explicitly introduced quotations from Ps. 111 (verses 2 and 6). As far as I have been able to ascertain, it does not contain any direct quotations from or allusions to any of the lives of the two Panṭalewons, but the mention of Anthony—possibly the early desert father—makes it plausible to connect it primarily to Panṭalewon of the Cell. Within the corpus of antiphons attested in the Minor Corpus, the topic of Anthony and Panṭalewon also appears in one other antiphon: Panṭalewon śalast 004 (3.2.3.14), attested in a single manuscript. Another possibility is that this is a reference to one of the two Anthonies commemorated on the same day as Panṭalewon according to the Sənkəssār (CAe 2375, second recension), i.e. 6 Ṭəqəmt. 1190

In the single-type collection in MS Ethio-SPaRe SSB-002, there is an antiphon which appears to be a shorter version of Pantalewon salām 006, possibly arisen by homoeoteleuton (see below). After the words tanabbaya ba-mazmur ('He prophesied in the Book of Psalms:'), it has: ትውልደ፡ ጻድቃኒክ፡ ጎበረ፡ ይበ(!)ርኩክ፡ ስብሐት፡ ይብሉ፡ ስብሐት(?)፡ ለመንግሥትክ፡፡ ("The generation of your righteous ones jointly bless you." "Glory!" they say, "glory to your kingdom!"").

The first point of textual variation concerns the initial word, which appears either as *zəsku* ('this one')¹¹⁹¹ or as *zəkku* (same meaning). While, according to my

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¹¹⁹⁰ Cf. the discussion of the antiphon Pantalewon śalast 004.

In their lexicons, both Dillmann 1865, cols 1056–1057 and Leslau 1991, p. 635b list the form \mathfrak{Ahh} : (in Leslau's transcription: $z \ni s(s) = akku$), i.e. with a first-order akku. Dillmann 1865 analyses this as a variant of the demonstrative pronoun $z \ni kku$, between whose constituents the focal particle

understanding, the semantical difference between these two forms is one of inclusion versus exclusion of a focal particle, it is noteworthy that in the collection in $Mashafa\ Dagg^w\bar{a}\ 2015$, both forms are given as alternative readings. 1192

-(a)ssa has been infixed (Dillmann 1865, cols 1056–1057; alternatively, one could think of a metathesis of focal particle and the latter part of the demonstrative, as suggested to me by Alessandro Bausi (personal communication), to whom I extend my thanks). Dillmann's analysis was criticised by Praetorius 1890, who argued that the manuscript evidence rather points to a form ዝስኩ:, i.e. with a sixth-order <ስ> (Praetorius 1890, p. 26). According to the analysis suggested by Praetorius 1890, the word is derived from the demonstrative zə- plus 'əsku ('behold!, at last!, please!', etc.), implying a transcription zasku. Praetorius 1890 provides no translation of the amalgamated form. While I agree with Dillmann 1865 regarding the etymology and meaning of the word—the word is listed as a demonstrative pronoun by Kidāna Wald Kəfle 1955, p. 78—I would like to suggest that Praetorius 1890 was more correct in deciphering the Ethiopic characters. This is, moreover, supported by a simple Google search, carried out on 13 September 2021, in which 'หักษา' yielded 1340 hits against one single hit for 'หักษา'. My hypothesis is that -(อ)ssə (or -(a)s?), as an early variant of -(a)ssa—for examples in early $Dagg^{w}\bar{a}$ -type antiphon collections, see Chapter 2 (2.3.2.1, esp. fn. 656, and 2.3.11.1)—survived in the phonetically protected environment in the middle of this demonstrative pronoun. This could, perhaps, suggest a pronunciation zəssəkku. However, according to the traditional pronunciation, at least as transmitted by Hiruie Ermias, qəne teacher and parish priest in the church of Hamburg Kidāna Məhrat, the word is pronounced zəsku, without gemination (personal communication). (The word is not discussed in published works on the traditional pronunciation such as Cohen 1921, Mittwoch 1926, and Makonnen Argaw 1984.) If the middle element in nint: is indeed to be identified with the particle -(a)ssa, this origin, nonetheless, with time appears to have faded from the consciousness of the text transmitters, allowing for the emergence of forms like ዝስኩስ: (according to my analysis: zəsku-ssa; cf. the attestations of the antiphons Pantalewon salām 004 and Pantalewon salām 006 in the collection in MS EMML 2053), in which the same focal particle appears twice. In transcribing the word, I have chosen to follow the traditional pronunciation, conscious that all other hypotheses are based on theoretical speculation.

¹¹⁹² By 'alternative reading' I mean the presence, in one collection, of two (or more?) different alternative texts in one and the same antiphon. Normally, the alternative readings concern only one word and represent real textual variants, but occasionally they are rather what, from a linguistic perspective, would be seen as allomorphs (see the examples below). Normally, only one of the alternative readings is notated with mələkkət. According to my interpretation, this is a way of recording textual variants which all were regarded as acceptable in the contemporaneous liturgical practice (although there may, of course, have been a consciousness that different readings were used in or associated with specific monasteries or schools of chant). The use of variant readings is an example of a philological practice which, to my knowledge, has not previously been described for the Ethiopic manuscript culture, and represents a conscious strategy to cope with the consequences of the manuscript and/or oral transmission of texts. Alternative readings are attested in Dogg^wā-type antiphon collections at least from the seventeenth century onwards: cf. an example in the antiphon Yā 'qob wa-Yoḥannəs mazmur ('əsma la- 'ālam), MS UUB O Etiop. 36, fol. 25rb, 11. 2–7 (alternative readings หณ*ิบาต*: and หาใบ*าต*:). However, it is possible that already the juxtaposition of the words በስምየ: (ba-səməya, 'in my name') and በሰላም: (ba-salām, 'in peace') in the fifteenth-sixteenth-century attestation of the antiphon Yā qob wa-Yohannəs salām, MS Tānāsee 172, fol. 12vb, ll. 1–10, should be interpreted as an early attestation of the practice of variant readings (although no other manuscript that I have consulted attests to the reading nange): Further examples of variant readings are found in the antiphons Sage za-sanbat 'arbā't, Maṣḥafa Dogg^wā 2015, p. 50a, ll. 33–35 (alternative readings ΩΗΗ,λυ: and ΩΗΗΗ,λυ:); Yā'qob wa-Yoḥannəs 'asma la-'ālam, Maṣḥafa Dəggwā 2015, p. 42c, ll. 3–10 (alternative readings how: and how:); and Yā 'qob wa-Yoḥannəs mazmur ('abun), Maṣḥafa Dəggwā 2015, p. 43b, ll. 25–32 (alternative readings τΛω hσω '; and τΛο hσω ';). In Mashafa Dəgg" ā 2015, variants of this type are marked in the margin with the abbreviation 'ዘመ' (perhaps ዘመጽሐፍ:, za-mashaf, 'of the manuscript [= the authoritative copy of the $Dagg^{w}\bar{a}$ kept at Beta Lahem]'; cf. fn. 597).

The second point of textual variation concerns the second word, which in the studied collections is found as 'abukamu ('your (plur.) father', fifteen collections), 'abawikamu ('your (plur.) fathers', one collection), and 'aragāwi 'abukamu ('the old man, your (plur.) father', one collection). Whereas the last variant can easily be explained by contamination from either the source text in Gen. 43:27 or, perhaps more likely, the numerous antiphons in which this phrase occurs, 1193 the reading 'abawikamu (MS DS-VIII: harders:, 'abawikumu) is interesting. Based on the context in which it appears, the plural form is difficult to explain semantically. If this is not to be seen as a 'simple' copying error, one hypothesis could be that it is based on an unvocalised or incompletely vocalised Vorlage, in which the letter <@> was used as a mater lectionis. Thus, for example, a hypothetical reading *harders', 'abawakumu, for Standard Geez 'abukamu ('your father'), 1194 could have been erroneously vocalised as 'abawikamu ('your fathers'). This would be an addition to the similar cases already observed in the pre-mid-fourteenth-century manuscripts from Dabra Śāhl. 1195

Thirdly, the title $abb\bar{a}$ appears in front of the name Panṭalewon in all multiple-type collections but none of the three single-type collections. This adds to the examples where a dichotomy can be seen between the single-type collections and the multiple-type collections.

Fourthly, there is variation in the word which appears above as $D\bar{a}wit$ ('[remembering what] David [said]'). This variant appears in one of the single-type collections—the one in MS Ethio-SPaRe SSB-002—and in three eighteenth–nineteenth-century multiple-type collections. The more common reading in the early collections is ba- $D\bar{a}wit$ ('[remembering what it says] in $D\bar{a}wit$ (i.e. the Book of Psalms)'). This early use of this term, apparently in reference to the literary work, is noteworthy. In the most recent multiple-type collections, but also in some dating from the seventeenth century, the variant ba-nabiy ('[remembering what it says] in Prophet') appears instead. One collection has simply nabiy ('[remembering what] the Prophet [said]').

¹¹⁹³ See the antiphons Panṭalewon *salām* 004, 'Aragāwi *wāzemā* 001, 'Aragāwi *śalast* 001, 'Aragāwi *mazmur* ('*abun* / *məsbāk*) 001, and 'Aragāwi *mazmur* ('*abun*) 006.

¹¹⁹⁴ Compare the spelling አበውነ፡, 'abawana for 'abuna ('our father') in MS DS-VIII*/XIII, fol. 39v, l. 5. See Chapter 2, esp. fnn. 869 and 871. Another example where an unvocalised or incompletely vocalised Vorlage *አበውነ፡, *'abawana could be suspected is found in one of the (salām) antiphons for 'Abbā Garimā in the same manuscript, which twice has a plural reading 'abawina / 'abawina in places where the context demands a singular 'abuna (MS DS-VIII*/XIII, fol. 74r, ll. 13–19 (secondary hand): ብፁዕ፡ አንተ፡ አብዊን(!)፡ ዘታሪያ(!)ከ፡ h(?)ርስቶስ፡ አብዊን፡ አብዊን፡ መመመ(!)ሀርን፡ ከመ፡ መርን(?)፡ ንዴ(!)ሕ፡ መከመ፡ ho(!)ከብ፡ ብሩሀ፡ በጻለውተ(!)ከ፡ ሞአ(!)ከ፡ ለስይጣን፡ አ(?)ምከተሉ፡ ዓለም፡ ተከበረ(!)፡ ነ(!)ፌ(!)ስየ፡ በቅድመ(!)ከ፡ ዮሚ(!)፡ አብ(?)፡ ነሪማ፡ በስለ(?)ም፡ ነግሀ(!)፡ ይዘርሕ፡ ስርከ፡ የአርር፡ ግ(!)ረ(!)ሀ·(!)ቱ(!)፡፡, 'Blessed are you, our father, whom Christ chose! Our father and our teacher, like a pure moon and a bright star. Through your prayer, you conquered Satan. May my soul be honoured in front of you today more than the entire world. 'Abbā Garimā sows in peace in the morning, (and) in the evening he harvests his field!'). In the later tradition, the expected singular form is attested (cf. the attestation of the same (?) antiphon in Maṣḥafa Dəgg^wā 2015, p. 275c, ll. 37–42).

1195 For references, see fn. 1194.

Fifthly, the two single-type collections in which this word is attested have a simple k "all [the saints]') against all ('and all [the saints]') in the rest of the collections. Although this variation is trivial, it adds to the cases where the single-type collections share a reading against a reading found in the multiple-type collections.

Sixthly, the three single-type collections have $s\bar{a}dq\bar{a}nika$ ('your righteous ones') where all the multiple-type collections have $q\bar{a}ddus\bar{a}n$ ('the saints'). The second repetition of the word $s\bar{a}dq\bar{a}n$ within the antiphon (albeit now with a possessive suffix) was presumably the reason why the collection in MS Ethio-SPaRe SSB-002 could omit part of the antiphon by homoeoteleuton.

Seventhly, the two twentieth-century collections—in *Maṣḥafa Dəgg*^wā 2015 and MS EAP254/1/5—share the variant *yəsebbəḥuka* ('[all the saints] glorify you') against *yəbārəkuka* ('[all the saints / all your righteous ones] bless you', fourteen collections) or *yəbārəku* ('[all the saints] bless') in the rest of the collections. One could imagine theological reasons for the shift from a verb 'bless' to a verb 'glorify' with God as the object.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 2542	EMML 7174	ES SSB-002	EMML 7618	DS-VIII
ዝስ ኩ፡	X	X	X	X	X	X	X			Xª	X	X	X	X		X	X
ዝh:	X							X ^b							X		
ዝስኩ ሰ፡									X								
Ø አቡክም።	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	
Ø አበዊክሙ፡																	X
አረ <i>ጋ</i> ዊ፡ አቡክሙ፡								X									
አባ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
Ø															X	X	X
በሃይጣኖቱ፡	X	X	X	X	X	X		X	X						X	X	X
በሃይጣኖት፡							X			X	X	X	X	X			
ዘጻን0፡	X		X		X	X	X	X	X		X	X		X	X	X	X
ጸን0፡	X	X		X						X			X				
ተዘኪሮ፡					X	X	X			X			X				
ሰሚዖ፡	X	X	X	X				X	X		X	X		X	X	X	X
በነቢይ፡	X	X		X				X	X								
ነቢይ፡			X ^c														

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 2542	EMML 7174	ES SSB-002	EMML 7618	DS-VIII
በዳዊት፡										X	X	X	X	X		X	X
ዳዊት ፡					X	X	X								X		
<i>ገ</i> ነተ፡ አርጎወ፡	X	X	X	X	X	X	X	X		X	X	X	X	X	_	X	X
<i>ገ</i> ነት፡ ተርኅወ፡									X						_		
ሰላም፡			X	X	X	X	X	X	X	X	X	X	X	X	_	X	X
በሰላም፡	X	X													_		
ወይቤ:	X	X	X	X	X	X	X	X	X	X	X		X	X	_	X	X
Ø												X ^d			_		
ጻድ ቅ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	_	X	
ዳዊት ፡															_		X
ወኵሎሙ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	_		
ከ'ለ _' ው:															_	X	X
ቅዱሳን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
ጻድ,ቃኒከ፡															X	X	X
ይባርኩከ፡			X	X	X	X	X	X	X	X		X	X	X	X	X	X
ይባርኩ:											X						
ይሴብሑ ከ ፡	X	X															
ስብሐት፡ ለ <i>መንግሥ</i> ትከ፡	X	X	X		X	X	X		X		X	X	X	X	X		X
ስብሐት፡ ለመንግሥት፡																X	
ወስብሐት፡ ለመንግሥትከ፡				X													
Ø ለመንግሥትከ፡								X		X							

^a The letter <ħ> has been added supralineally after the letter <ħ→. Possibly, it has then been erased.

^b The letter < \hbar > has been added supralineally between the letters < \pm +> and < \pm >.

^c The word has been rewritten and it is unclear what the original reading was.

d The word ወደቤ: has been added supralineally.

3.2.3.31 Panţalewon 'arbā't 001

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ብፁዕ፡ ውእቱ፡ ጳንጠልዮን፡ ከመ፡ ጽጌ፡ ስኄ(!)ን፡ መዐዛ፡ ቅዱሳን፡ ኈ(!)ርዔሁ፡
መዐርዒር፡ አምሳል(!)፡ ወይጠል፡ ብፁዕ፡ ውእቱ፡ ጳንጠልዮን፡፡ (MS EMML
7078, fols 12v, 1. 30–13r, 1. 4)
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Blessed is Pantalewon, like the flower of frankincense, the perfume of the saints! His throat is honey-sweet, the likeness of a gazelle. Blessed is Pantalewon!

The antiphon Panṭalewon ' $arb\bar{a}$ 't 001 has a long attestation, ranging from the single-type collections of ' $arb\bar{a}$ 't antiphons to the modern printed Mashafa $Dagg^w\bar{a}$ 2015. The text clearly draws on the Song of Songs, although I have only been able to identify one direct quotation: g^war 'ehu ma 'ar'ir ('his throat is honeysweet', Cant. 5:16). The antiphon does not contain any unambiguous references to the lives of any of the two Panṭalewons.

A number of points of textual variations are attested within the studied corpus. One collection—in MS EMML 1894—has a second-person bəṣu 'anta ('blessed are you, [Panṭalewon]') instead of the third-person bəṣu 'wə atu ('blessed is [Panṭalewon]') at the head on the antiphon. In another of the collections—in MS EMML 2095—the words ṣenā 'albāsihu ('the scent of his garment') appear before kama ṣəge (/ṣenā) səḥin ('like the flower (/scent) of frankincense'), presumably by contamination from the many other antiphons in which these phrases go together (see 3.2.4.4). Potentially of more interest is the variation between ṣəge səḥin ('the flower of frankincense') and ṣenā səḥin ('the scent of frankincense'). The former variant is attested only in two of the single-type collections—one of them in MS EMML 7078, quoted above, the other in MS Ethio-SPaRe SSB-002—and it appears that one can speak of an early variant reading which disappeared in the later tradition.

Most of the variation, however, appears within the phrase which in MS EMML 7078 (see the text above) has the form 'amsāl wayṭal (for 'amsāla wayṭal, 'the likeness of a gazelle'). 'Amsāla wayṭal is the most common form in the single-type collection, with an idiosyncratic variant 'am-'askāla wayṭal ('[his throat is more honey-sweet] than the grapes of the gazelle') appearing in the 'arbā't collection in MS EMML 7618. In the multiple-type collections, two main variants are discernible: either a) the phrase appears in a slightly different form as 'amsālu za-wayṭal ('his likeness (is) of a gazelle'), or b) the phrase is omitted. Omissions appear in two of the pre-seventeenth-century multiple-type collections. It is also attested in one stage of the collection in MS Ethio-SPaRe DD-019, where the phrase 'amsālu za-wayṭal was originally written but then marked for deletion. The variant 'amsālu za-wayṭal appears in all other multiple-type collections, with the grammatically smoothened form 'amsālihu za-wayṭal ('his likeness [is] of a gazelle', with a plural ending added to the formal plural 'amsāl) appearing in one

Chapter 3. The Diachronic Development of the Text

collection. The varying forms of this last phrase are interesting insofar that the dividing line between the readings—based on the corpus taken into consideration—coincides with the shift from single-type to multiple-type collections.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	GG-185	ES SSB-002	GG-187	EMML 2095	BnF Éth. 92	EMML 7618	EMML 7078
ውእቱ:	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
አንተ፡														X									
Ø hø:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
ጼና፡ አልባሲ <i>ሁ</i> ፡ ከ <i>ሞ፡</i>																				X			
% ና፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	
ጽጌ፡																		X					X
አምሳሉ፡ <i>ዘወ</i> ይ _ጠ ል፡	X	X	X		X	X	X	X	X	X	Xª	X	X	X									
አምሳሊ <i>ሁ</i> ፡ ዘወይጠል፡				X																			
አምሳለ <i>፡ ወ</i> ይ _ጠ ል፡																	X	X	X	X	X		X
እምአስካለ፡ <i>ወ</i> ይጠል፡																						X	
Ø															X	X							

^a The words አምሳሉ: ዘወይጠል: have been marked for deletion.

3.2.3.32 Pantalewon 'arbā't 002

&ና፡ አልባሲሁ፡ ለአባ፡ ጳንጠልዮን፤ ከመ፡ &ና፡ ስሒን፡ አልባሲሁ፡ ዘሜላት፡ ዘወረደ፡ ውስተ፡ *ነነት*፡፡(?) (MS EMML 7174, fol. 28vc, ll. 24–26)

The scent of the garment of 'Abbā Panṭalewon is like the scent of frankincense, his fine linen garment which descended into Paradise!

The antiphon Panṭalewon 'arbā't 002 consists of a phrase which has already been encountered on multiple occasions within the corpus of antiphons for Panṭalewon, derived from the Song of Songs (Cant. 4:11b) and also found in the *Life of Panṭalewon of the Cell* (CAe 1532). 1196 For further discussion, see 3.2.4.4. The antiphon Panṭalewon 'arbā't 002 is not attested in any of the single-type collections, and in multiple-type collections only from the sixteenth century onwards. A trivial textual variation between Panṭalewon and 'Abbā Panṭalewon appears throughout the diachronic attestation; apart from this, the text has remained stable within the studied corpus.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	ES DD-019	EMML 2542	EMML 7174
ለአባ፡ ጳንጠሌዎን፡	X	X	X							X		X
ለጰንጠሌዎን፡				X	X	X	X	X	X		X	

3.2.3.33 Pantalewon 'arbā't 003

ብፁዕ፡ አንተ፡ ጳን፡ ከመ፡ ጴና፡ ስቲን፡ መዓዛ፡ ቅዱሳን፡ ጕርዔሁ፡ መዓርኢር፡ ብፁዕ፡ ጳ፡፡ (MS UUB O Etiop. 36, fol. 26va, ll. 3–5)

Blessed are you, Pantalewon, like the scent of frankincense, the perfume of saints! His throat is honey-sweet! Blessed Pantalewon!

The antiphon Pantalewon 'arbā't 003 is only attested in two collections in the corpus: the seventeenth-century multiple-type collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, which also in other cases display textual similarities. As will be immediately clear, the text of the antiphon Pantalewon 'arbā't 003 is intimately related to that of the antiphon Pantalewon 'arbā't 001 (3.2.3.31). However, in the two collections in which the antiphon Pantalewon

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¹¹⁹⁶ Cf. fn. 1157.

¹¹⁹⁷ For a summary of the similarities between these collections, see 3.4.1.3.1.

'arbā't 003 is found, the 'canonical' Panṭalewon 'arbā't 001 also appears, thus justifying the analysis that they have historically and within the tradition—better said: the local tradition at some place and time—been perceived as two different antiphons.

The antiphon Panṭalewon 'arbā 't 003 combines two of the more rarely attested readings of Panṭalewon 'arbā 't 001: a) the reading 'anta instead of wa 'atu in the first phrase (attested for Panṭalewon 'arbā 't 001 in only one collection), and b) the omission of the phrase 'amsālu za-wayṭal (and variants; the omission is attested in Panṭalewon 'arbā 't 001 in three collections). Importantly, these two textual features are not attested together in any of the attestations of Panṭalewon 'arbā 't 001. In addition, the antiphon Panṭalewon 'arbā 't 003 lacks the copulative pronoun wa 'atu in the last phrase, although it might be worth pointing out that the last phrase is abbreviated in both attestations of Panṭalewon 'arbā 't 003 (MS Ethio-SPaRe QS-006 has baṣu Pa, na: A:; MS UUB O Etiop. 36 has baṣu 'Pa, na: A:) and it is not impossible that the inclusion of a wa 'atu was seen as a matter of course.

Especially seeing that the antiphons Panṭalewon 'arbā't 001 and 003 both belong to the same melodic family (Bəṣ́u' 'anta Yoḥannəs [15]), one might hypothesise that they originate as variants of a single antiphon, which were later—and only in one specific branch of the tradition—reanalysed as two different antiphons. There are no textual variants between the two attestations of the antiphon Panṭalewon 'arbā't 003 in the corpus.

3.2.3.34 Pantalewon 'azl 001

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ሬድፋደ፡ ጴናሆሙ፡ ለጻድቃን፡ ብፁዕ፡ ውእቱ፡ አባ፡ ጳን፡ ጴናሁ፡ ጥዑም፡ ከመ፡
ኤና፡ ስኂን፡ ወከመ፡ መዓዛ፡ ገዳም፡፡ (MS UUB O Etiop. 36, fol. 25vc, ll.
10–12)
```

Abundant is the scent of the righteous! Blessed is $Abb\bar{a}$ Panṭalewon. His scent is sweet like the scent of frankincense and like the perfume of the wilderness!

The antiphon Pantalewon 'azl 001 is attested from the single-type collections to the modern printed editions. It is one of the few antiphons that is included in all multiple-type collections in the corpus that contain a commemoration of Pantalewon. The scent of the saint is mentioned in the antiphon; this appears to be a reference to the oft-recurring phrase about the scent of his garment, but I have not been able to identify any direct quotations in this antiphon.

Different points of textual variation in the antiphon Pantalewon 'azl 001 display different patterns of diachronic attestation. To begin with, the conjunction wa('and') appears before the first word of the antiphon in the single-type collection

in MS EMML 7618 and in two multiple-type collections dated to the fifteenth/fifteenth-sixteenth century—MSS EMML 8678 and Ṭānāsee 172—but is missing from later collections.

The occurrence of the variant la-qaddus $\bar{a}n$ ('of the holy') in the place of la- $s\bar{a}$ d $q\bar{a}n$ ('of the righteous'), in contrast, appears primarily in the later collections: it is dominant in the post-eighteenth-century collections included in the corpus, but appears also in some of the collections of the eighteenth and seventeenth century, and also in the fifteenth-century collection in MS EMML 8678.

The variation between <code>senāhu to 'um</code> ('his scent is sweet') and <code>senā 'albāsihu</code> ('the scent of his garment') displays another pattern: the former appears in all prenineteenth-century collections included in the corpus (with only a change in word order in one collection), whereas the latter appears in the post-eighteenth-century collections. Based on the present corpus, one could thus hypothesise that this variant emerged relatively late.

Whereas some readings are only attested in individual collections, the variants ma ' $az\bar{a}$ $gad\bar{a}m$ ('the perfume of the wilderness') and ma ' $az\bar{a}$ $\dot{s}ann\bar{a}y$ ('beautiful perfume') both show a widespread attestation from the pre-seventeenth-century to the nineteenth-century collections. The reading in MS EMML 1894—ma ' $\bar{a}z\bar{a}$ $\dot{s}ann\bar{a}y$ $\dot{s}age$ $gad\bar{a}m$ ('beautiful perfume, flower of the wilderness')—could possibly be a conflation of these two readings.

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	EMML 7618
ሬድፋደ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		
ወሬድፋደ:																				X		X	X
ለጻድ,ቃን፡						X	X			X		X	X	X	X	X	X	X	X	X	X		X
ለቅዱሳን፡	X	X	X	X	X			X	X		X											X	
ብፁዕ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ውብፁሪ፡																							X
ውእቱ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X		
Ø																			X	X		Xª	X
አባ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
Ø																				X			
ጴና ሁ፡				X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ፕ ሶም፡ ጴናሁ፡					X																		
ጼና፡ አልባሲ <i>ሁ</i> ፡	X	X	X																				
<i>መ</i> ዓዛ: <i>ገዳም</i> :	X	X	X			X	X	X		X			X	X		X	X	X	X	X			
<i>መ</i> ዓዛ፡ በ(?)ንዳም፡												X											

Chapter 3. The Diachronic Development of the Text

መ ባ ዘ: ሥናይ:		X	X		X	X					X		X
መዓዛ: ሥናይ: ጽጌ: ንዳም:								X					
ጼና፡ <i>ዕጣን</i> ፡												X	

a The word ውእቱ። has been added supralineally.

3.2.3.35 Pantalewon 'azl 002a, 002b

&ና፡ አልባሲሁ፡ ለአባ፡ **ጰን**ጠሌዎን፡ ከመ፡ &ና፡ ስቲን፡ ንብረቱ፡ ጽሙና፡ ፈጸምከ፡ ንድለከ፡ ንሣእ፡ ዕሴተከ፡ ተከሥተ፡ ለከ፡ ፀሐየ፡ ጽድቅ፡ ብርሃን፡፡ (MS EMML 7618, fol. 138va, ll. 21–25)

The scent of the garment of $Abb\bar{a}$ Pantalewon is like the scent of frankincense. His manner of life was (characterised by) hardship. You have completed your struggle. Receive your reward! The sun of righteousness, the light, was revealed to you!

The antiphon Pantalewon 'azl 002 is based on two phrases which appear in the *Life of Pantalewon of the Cell* (CAe 1532): the common phrase about the garment of Pantalewon—senā 'albāsihu kama senā səhin ('the scent of his garment is like the scent of frankincense')¹¹⁹⁸—and the phrase fassama gadlo wa-naś'a 'əsseto ('he completed his struggle and received his reward'). 1199 To these have been added two phrases, for which I have not been able to identify parallels (apart from the biblical 'sun of righteousness'; cf. Mal. 4:2¹²⁰⁰). The antiphon is attested from the single-type collection to one of the printed editions. The multiple-type collection in one manuscript—MS EMML 2053—contains what appears to be two different forms of the antiphon Pantalewon 'azl 002, differing textually in a number of details. Whereas the first is placed together with the antiphon Pantalewon 'azl 001 at the beginning of the antiphons for the sabhata nagh service (i.e. where 'azl antiphons are most commonly found), the second is placed at the very end of the commemoration. They appear to have different mələkkət.

Disregarding the trivial variation between 'Abbā Panţalewon and Panţalewon, the textual variation is concentrated to the earliest collections and the two attestations in the collection in MS EMML 2053. Much of the variation concerns, in different ways, the variation between a second and a third person address to the saint.

The most consistent application of the second person is found in the first attestation in the collection in MS EMML 2053, in which the first words of the antiphon appears as senā 'albāsika ('the scent of your garment'). In the rest of the collections, as well as in the second attestation in MS EMML 2053, this appears as *ṣenā 'albāsihu* ('the scent of the garment [of Panṭalewon]'). It is noteworthy that even the first attestation in MS EMML 2053, this noun phrase is followed by the word *la-Pantalewon*. In the collections with the reading *senā 'albāsihu*, the word la-Pantalewon forms a periphrastic genitive together with the third person

¹¹⁹⁸ Cf. fn. 1157.

¹¹⁹⁹ Conti Rossini 1904c, p. 59 (edition); Conti Rossini 1904d, pp. 54–55 (Latin translation); Brita 2008, pp. 322–323 (edition), 349 (Italian translation), § 162.

¹²⁰⁰ I am grateful to Alessandro Bausi for helping me identify this quotation.

possessive ending, but it is unclear how it connects grammatically to the version with a second person possessive ending.

The first attestation in the collection in MS EMML 2053, as well as one other seventeenth-century attestation, have *nəbratəka* ('your manner of life / dwelling place') as opposed to *nəbratu* ('his manner of life / dwelling place') in most of the other collections. This could be seen as a further attempt to harmonise the grammatical reference of the antiphon.

Whereas the earliest collections have *nəbratu ṣəmmunā* ('his manner of life was hardship'), all post-sixteenth-century collections display the variant *gadām* ('[his place of living] was the wilderness') instead of *ṣəmmunā*. One could speculate that this reflects a narrowing of the meaning of the term *nəbrat*, from a more broad 'manner of life', attested, for example, in Acts 26:4, to a more narrow 'place of living'. However, to substantiate this hypothesis a broader study of the use of this lexeme would be needed.

The collection in MS EMML 1894 has a perfect naśa ka ('you have received [your reward]') where the rest of the collections, including the earlier single-type collection in MS EMML 7618, have an imperative naśa' ('receive [your reward]'). The perfect form, like the second person forms discussed above, can be seen as a way of harmonising the grammatical structure of the antiphon, as the imperative clause comes rather unexpectedly between two clauses with perfect verbs.

Corresponding to the variants *takaśta laka* ('was revealed to you') or *laka takaśta* (same meaning), both with a perfect verb, the second (!) attestation in MS EMML 2053 has instead *kəśut laka* ('(is) revealed to you'), with a predicative passive participle. The semantic difference is neglectable.

Within the last noun phrase, several variants are attested. The single-type collection in MS EMML 7618 has \$ahaya \$adq barhān ('the sun of righteousness, the light'). The other pre-seventeenth-century collection simply has barhān ('the light'). Within the post-sixteenth-century collections, the variant \$ahaya \$adq baruh ('the bright sun of righteousness') dominates, but both of the attestations in MS EMML 2053 have different variants, the first turning the noun phrase into a full clause \$ahaya \$adq \$araqa\$ ('the sun of righteousness has risen'), the second having simply baruh ('the bright'), although this was later modified into the standard variant by the supralinear addition of the words \$ahaya \$adq\$.

MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053, 002b	EMML 2053, 002a	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 7618	
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Chapter 3. The Diachronic Development of the Text

አልባሲ <i>ሁ</i> ፡	X	X	X	X	X	X	X	X	X		X	X	X	X	X
አልባሲ ከ ፡										X					
ለአባ፡ ጰንጠሌዎን፡	X	X	X				X							X	X
ለጰንጠሌዎን፡				X	X	X		X	X	X	X	X	X		
ከ <i>ሙ</i> :	X	X	X	X	X	X	X	X	X		X	X	X	X	X
<i>መከሙ</i> :										X					
ንብረቱ፡	X		X	X	X	X			X		X	X	X	X	X
ንብረተ፡		X					X								
ንብረትከ፡								X		X					
<i>ገ</i> ዳም:	X	X	X	X	X	X	X	X	X	X	X	X	X		
<i>ጽሙና</i> :														X	X
ንሣእ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X
<i>ነሣ</i> ሕከ፡														X	
ተከሥተ፡ ለከ፡	X	X	X	X	X	X	X	X		X	X	X	X		X
ለከ፡ <i>ተከሥተ</i> ፡														X	
ስሥት፡ ለከ፡									X						
<i>ፀሐየ፡ ጽድቅ፡ ብሩህ፡</i>	X	X	X	X	X	X	X	X			X	X	X		
Ø ብሩህ፡									Xª						
<i>ፀሐየ፡ ጽድቅ፡ ብርሃን፡</i>															X
Ø ብርሃን፡														X	
ፀሐየ፡ ጽድቅ፡ ሥረቀ፡										X					

a The words ውሐየ: ጽድቅ፡ have been added supralineally before the word ብሩህ፡.

3.2.3.36 Pantalewon māhlet 001

ጳንጠሌዎን፡ ሰማዕት፡ ወጳንጠሌዎን፡ ዘጸማዕት፡ ሰአሉ፡ ለነ፡ ጻሎትክሙ፡ ወትረ፡ ይብጽሐነ፡፡ (MS EAP432/1/10, fol. 27va, ll. 8–10)

Pantalewon the Martyr and Pantalewon of the Cell, pray for us. May your prayer(s) continually reach us!

The antiphon Panţalewon *māḥlet* 001 is textually close to the antiphon Panṭalewon *ba-ḥamməstu* 001 (3.2.3.3) and the *ba-ḥamməstu* antiphons for other commemorations mentioned there. ¹²⁰¹ It contains a noteworthy explicit mention of both Panṭalewon the Martyr and Panṭalewon of the Cell, but lacks any references to their lives.

The antiphon is attested in this form throughout the corpus of multiple-type collections, with only a minor textual variation in one collection, consisting of the exclusion of the conjunction *wa*- ('and') before the mention of the second Pantalewon.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667
ወጰንጠሌዎን፡ ዘጾጣዕት፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
<u>ጳን</u> ጠሌዎን፡ ዘጾማዕት፡														X				

3.2.3.37 Panţalewon *māḥlet* 002

&ና፡ አልባሲሁ፡ ለጳንጠሌዎን፡ ከመ፡ &ና፡ ስኂን፡፡ (MS Ṭānāsee 172, fol. 13vb, ll. 10–12)

The scent of the garment of 'Abbā Panṭalewon is like the scent of frankincense!

The antiphon Panṭalewon $m\bar{a}hlet$ 002 is one of the shortest antiphons included in the textual corpus. It consists, simply, of the phrase about the garment of Panṭalewon. As already noticed, this is a modified quotation from Cant. 4:11, which appears in the *Life of Panṭalewon of the Cell* (CAe 1532)¹²⁰² and also frequently in other antiphons (for a comprehensive discussion, see 3.2.4.4). Although the antiphon Panṭalewon $m\bar{a}hlet$ 002 is not attested in a large number of

417

¹²⁰¹ Cf. esp. fn. 1156.

¹²⁰² Cf. fn. 1157.

collections, it is transmitted from one of the earliest single-type collections up to the printed edition $Maṣhafa Dəgg^w\bar{a}$ 2015.

Two of the post-seventeenth-century collections—those in MSS EAP432/1/10 and EMDA 00111—display similar readings: they lack the initial *ṣenā* ('the scent [of the garment]') and add a focal particle *-(a)ssa* to 'albāsihu ('the garment [of Panṭalewon]'). Part of this reading might be explained based on the copying practice: In MS EAP432/1/10, the antiphon-type designation māḥ (ഐ, for māḥlet) is irregularly repeated before the antiphon Panṭalewon māḥlet 002, although it has already been provided before the preceding antiphon (Panṭalewon māḥlet 001). 1203 One could hypothesise that the copyist originally left a two-letter blank space with the intention of filling it in with the rubricated incipit ṣenā, but that he or she later, by inadvertence, instead repeated the antiphon-type designation. This could be an explanation for the emergence of this variant. It has the potentiality of being a polygenetic error and consequently, this shared variant between the collections in MSS EAP432/1/10 and EMDA 00111 does not necessarily mean that they are genetically related.

In two of the earliest collections, different phrases have been added at the end of the antiphon: wa-kama ma 'azā qəddusān ('and like the perfume of the saints') in the collection in MS EMML 8678, and gize gamid baṣḥa ('the time of pruning has arrived', taken from Cant. 2:12) in the māhlet collection in MS EMML 7618.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EAP432/1/10	ES QS-006	UUB O Et. 36	Ţānāsee 172	EMML 8678	EMML 7618
% ና፡	X	X	X			X	X	X	X	X
Ø				X	X					
አልባሲ <i>ሁ</i> ።	X	X	X			X	X	X	X	X
አልባሲ <i>ሁ</i> ሰ፡				X	X					
ለአባ፡ ጰንጠሌዎን፡	X	X	X	X	X	X	X		X	
ለጰንጠሌዎን፡								X		
Ø	X	X	X	X	X	X	X	X		
ወከሙ፡ መዓዛ፡ ቅዱሳን፡									X	
ጊዜ፡ <i>ገሚ</i> ድ፡ በጽሐ፡										X

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¹²⁰³ For a discussion of scribal practices with regard to the use of antiphon-type designation, see Chapter 4 (4.4.2).

3.2.3.38 Pantalewon səbhata nagh 001

&ና፡ አልባሲሁ፡ ለጳንጠሌዎን፡ ከመ፡ ፄና፡ ስኂን፡ ወከመ፡ መዓዛ፡ ዘገዳም፡ መዓዛሆሙ፡ ለቅዱሳን፡፡ (MS Ethio-SPaRe DD-019, fol. 19va, ll. 13– 14)

The scent of the garment of Pantalewon is like the scent of frankincense and like the perfume of the wilderness, the perfume of the saints!

The text of the antiphon Panṭalewon səbḥata nagh 001 is based on the frequently recurring phrase about the garment of Panṭalewon, based on a quotation from the Song of Songs (Cant. 4:11b) and also found in the *Life of Panṭalewon of the Cell* (CAe 1532). Por a comprehensive discussion of this phrase, see 3.2.4.4. The antiphon is attested from the pre-seventeenth-century multiple-type collections and up to the eighteenth–nineteenth century. It is not found in any of the printed editions included in the Minor Corpus.

Within the studied corpus, the text varies on some trivial points: the title 'abbā is in some collections included before the name Panṭalewon, and one collection—the one in MS Ethio-SPaRe DD-019 (see the text above)—has a periphrastic genitive ma 'azā za-gadām ('the perfume of the wilderness') where the rest of the collections have the construction ma 'azā gadām (same meaning). Two out of the pre-seventeenth-century collections—in MSS EMML 1894 and Ṭānāsee 172—display a different, abbreviated (?) ending of the antiphon: instead of the phrase wa-kama ma 'azā gadām wa-ma 'azāhomu la-qaddusān ('and like the perfume of the wilderness, the perfume of the saints'), they have wa-kama ma 'azā qaddusān ('and like the perfume of the saints'). This variant could have arisen by homoeoarcton.

	EMML 2431	EMML 6994	EMML 7529	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	Ţānāsee 172
ለጰንጠሌዎን፡	X	X	X	X		X				X	X	
ለአባ፡ ጰንጠሌዎን፡					X		X	X	X			X
ወከም፡	X	X	X	X	X		X	X		X	X	
ወከመ፡ መዓዛ፡ ዘንዳም፡ ወመዓዛሆሙ፡ ለቅዱሳን፡						X						
ወከም፡ ምዓዛ፡ ቅዱሳን፡									X			X

¹²⁰⁴ Cf. fn. 1157.

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¹²⁰⁵ Compare the discussion of the antiphon Panṭalewon 'azl 001, where this collection also adds a letter—probably ba-, but reading za- is not impossible—in front of the word $gad\bar{a}m$ in a parallel expression.

- 3.2.3.39 Pantalewon səbhata nagh 002, 003, 004*
 - 002 በንድሎሙ። ወበተዕባሥቶሙ። ሰማዕተ፡ ኮኑ፡ በሃይማኖት፡ ወረሱ፡ መንግሥተ፡ ሰማያት፡፡ (MS EAP254/1/5, fol. 25vb, ll. 2–3)
 - Through their struggle and through their patience they became martyrs. Through faith they inherited the kingdom of heaven!
 - 003 በንድሎሙ። ወበተዕባሥቶሙ። እምፀሐይ፡ ይበርህ፡ ገጾሙ፡ ክብር፡ ይደልዎሙ።፡ (MS EMML 8488, fol. 17vb, ll. 12–15)
 - Through their struggle and through their patience, their face(s) shine brighter than the sun. Honour is due to them!
 - 004* በንድሎሙ: ሰማዕት: በል። (MS EMML 7285, fol. 32vb, ll. 20–21)

Say: 'Through their struggle, the martyrs [...]'

The antiphons Pantalewon səbhata nagh 002, 003, and 004* all begin with the same word: ba-gadlomu ('through their struggle'). 1206 In the case of the two former, the similarity also extends to the second word, resulting in the incipit ba-gadlomu wa-ba-tə 'gəśtomu ('through their struggle and through their patience'). Due to the fact that, in several collections, only a one- or two-word incipit is provided for what is—presumably—one of these three antiphons, they are discussed together.

The antiphon Pantalewon səbḥata nagh 002 is attested in full in two collections in the Minor Corpus, in the twentieth-century manuscript EAP254/1/5 and the printed edition Maṣḥafa Dəgg^wā 2015. There is no textual variation between the two attestations. The antiphon Pantalewon səbḥata nagh 003 is attested in full only in one manuscript, the fifteenth-century manuscript EMML 8488. The antiphon Pantalewon səbḥata nagh 004* is not attested in full in any of the manuscripts of the Minor Corpus, but it is distinguished from the other two by the second word of the incipit, which is samā 't ('the martyrs'), presumably the subject of an unattested verb. The antiphon Pantalewon səbḥata nagh 004* is attested in this abbreviated form in three post-seventeenth-century collections. In addition, there are three collections in which the incipit is only given as bagadlomu ('through their struggle') and for which it is impossible to say whether they represent Pantalewon səbḥata nagh 002, 003, or 004*.

As far as one can say based on the present corpus, none of the three antiphons makes direct reference to Pantalewon, and it seems likely that they are all common antiphons for martyrs.

420

 $^{^{1206}}$ The asterisk indicates that this antiphon is only attested in abbreviated form within the studied corpus.

3.2.3.40 Pantalewon mazmur ('abun) 001

ጻድቀ፡ አፈቅር፡ በእንቲአከ፡ ይቤሎ፡ አታውየ፡ ንስአሎ፡ በሥናይ፡ ምግባር፡ ለእግዚአብሔር፡ ይበርህ፡ ገጾሙ፡ እምፀሐይ፡ ዘእምቀደምት፡ አበዊነ፡ ከመ፡ ከዋከብተ፡ ሰማይ፡ ብፁሪ፡ አባ፡ ጳን፡ ቀንሞስ፡ ጻገየ፡ ዘበወልድ፡ እጐየ፡ እስመ፡ አነ፡ በቤተ፡ አቡየ፡ እከውኖ፡ ረዳኤ፡ ቀንሞስ፡ ፀገየ፡ ዘወልድ፡ እጐየ፡ ባርከ፡ ፍሬሃ፡ ለምድር፡ ዘፈጸመ፡ ገድሎ፡ ተአሚኖ፡ ጻድቅ፡ ይቤ፡ እግዚአብሔር፡፡፡ (MS UUB O Etiop. 36, fol. 26rb, ll. 6–13)

'I love the righteous one!', he said to him with regard to you. 1207 My brothers, let us pray to the Lord with good deed(s)! Their face(s) shine (brighter) than the sun, our fathers of old (are) like the stars of the sky. Blessed (is) 'Abbā Panṭalewon! The cinnamon in the Son, my brother, has blossomed, because I will be a helper for him in the house of my Father. The cinnamon of the Son, my brother, has blossomed. Bless the fruit of the earth! 'He who has completed his struggle faithfully is righteous', said the Lord!

The antiphon Pantalewon mazmur ('abun) 001 consists of a series of seemingly unconnected phrases. Many of them evoke biblical imagery (cf., for example, Matt. 17:2 and 2 Tim. 4:7), but I have only been able to identify direct quotation: the expression za-wald 'aḥuya ('of the Son, my brother'), which appears recurrently in the Song of Songs (see below). The antiphon has a long history of attestation, spanning the entirety of the studied corpus.

A long antiphon attested in a large number of collections, the antiphon Panṭalewon mazmur (ʾabun) 001 displays a comparatively large amount of textual variation. Some variants concern the presence versus absence of entire phrases: In the collections in Maṣḥafa Dəggwā 2015 (in the first layer), MS EMDA 00111 and MS EMML 1894, the phrase which appears above as ʾəsma ʾana ba-beta ʾabuya ʾəkawwəno radā ʾe ('for I will be a helper for him in the house of my Father') and the second repetition of the phrase qanəmos ṣagaya za-wald ʾəḥuya ('the cinnamon of the Son, my brother, has blossomed') are missing, perhaps by homoteleuton due to the double repetition of the latter phrase. Also in the collection in MS EMML 8678, the second repetition of qanəmos ṣagaya za-wald ʾəḥuya is missing, this time together with the following two phrases, appearing above as bārək fərehā la-mədr ('bless the fruit of the earth') and za-faṣṣama gadlo ta ʾamino ('he who has completed his struggle faithfully [...]'; however, the word ṣādəq, 'righteous', is present also in the collection in MS EMML 8678).

¹²⁰⁷ Another possible translation would be: "I love the righteous one for your sake", he said to him.' I am grateful to Augustine Dickinson and to Denis Nosnitsin for their input regarding the translation of this antiphon.

Disregarding a number of variations which only concern the presence or absence of conjunctions and variations in number, restricted to individual attestations, there are ten point of textual variation in this antiphon. Firstly, the two collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 have a reading sādəqa ('[I love] the righteous one') where the rest of the collections have either sədqa ('[I (etc.; see below) love] righteousness') or a nominative sadq (difficult to make sense of). This adds to the cases in which the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 display a related reading. 1208

Secondly, there is much variation regarding the form of the verb 'afgara in the first phrase, ranging from 'afaqqər ('I love', eleven collections), 'afqarka ('you loved', six collections), and za-'afqarka ('you who loved', two collections) to 'afgara ('he loved', one collection) and 'afgar ('love!', one collection). The great variation seems to indicate that the meaning of the first sentence has not been clearly understood by many copyists throughout the transmission of this antiphon. The first two variants—'āfaqqər and 'afqarka (with the subvariant za-'afqarka) are dominant in the multiple-type collections, whereas the other two variants— 'afgara and 'afgar—appear only in single-type collections. Noteworthy is the occurrence in Maṣḥafa Dəggwā 2015 and MS EAP254/1/5 of two alternative readings: 'āfaqqər ('I love') and 'afqarka ('you loved'), testifying to the awareness and acceptance of both forms. 1209

The varying forms of the verb 'afgara are, thirdly, coupled in various ways with different objects of the following preposition: ba-'anti'aka ('for your sake', fifteen collections), ba-'anti 'aya ('for my sake', five collections), or ba-'anti 'ahu ('for his sake', one collection). Whereas the last variant is restricted to one seventeenth-century collection—the one in MS Ethio-SPaRe QS-006, which, thus, in this regard untypically has another reading than from MS UUB O Etiop. 36 the two former variants are widely attested. They seem to coincide with the readings of the verb 'afgara in such a way that the form ba-'anti 'aya only occurs with a second person verbal form 'afqarka. Again, the collections in Mashafa collection, the variant ba-'anti'aya has only been added secondarily.

The fourth point of textual variation concerns the phrase wald 'ahuya ('the Son, my brother'), which appears once or twice in the antiphon depending on the collection and, as noticed above, is taken from the Song of Songs, where it appears repeatedly. 1210 In two of the single-type collections, it appears as walda 'ahuya ('the son of my brother'), which corresponds more closely to the

¹²⁰⁸ For a summary of the similarities between these collections, see 3.4.1.3.1.

¹²⁰⁹ On the concept of 'alternative readings', see fn. 1192.

¹²¹⁰ Cant. 1:13–14, 1:16, 2:8–10, 2:16–17, 4:16, 5:2, 5:5–6, 5:8, 5:16, 6:3, 7:10–12, 7:14, 8:1, 8:5,

Septuagint's ἀδελφιδός μου ('my little brother', 'my nephew'). ¹²¹¹ The variation between *wald 'əḥuya* and *walda 'əḥuya* in manuscripts of the Song of Songs was noted already by Euringer 1936, who writes that '[s]oweit mein Material zu urteilen gestattet, hat die ursprüngliche, der LXX entsprechende L[esart, i.e. *walda 'əḥuya*] das 15. Jahrhundert nur in einzelnen Hss. überlebt'. ¹²¹² In the antiphon Panṭalewon *mazmur* (*'abun*) 001, the reading *walda 'əḥuya* appears in manuscripts dating from the fourteenth and fourteenth–fifteenth century, thus agreeing with the observation by Euringer 1936.

Fifthly, the three single-type collections have *kama śaḥay* ('[their face(s) shine] like the sun') against 'am-ṣaḥay ('[their face(s) shine] (brighter) than the sun') in the rest of the collections. One could speculate that the latter reading might have arisen in order to avoid the repetition of phrases with kama. This adds to the number of textual variants which sets the readings of the single-type collections apart from those of the multiple-type collections. Sixthly, the single-type collections and most of the pre-seventeenth-century multiple-type collections have bəśu 'Panṭalewon ('blessed Panṭalewon') against bəśu 'Panṭalewon ('blessed 'Abbā Panṭalewon') in the post-sixteenth-century collections. Seventhly, the single-type collections, against all the later collections, lack first occurrence of the phrase za-wald 'ahuya / za-ba-wald 'ahuya ('of the Son, my brother' / '(which is) in the Son, my brother'). Eighthly, the single-type collections, but also four of the post-sixteenth-century multiple-type collections, have 'akawwanomu ('I will be for them [a helper]') against 'akawwano ('I will be for him') in the nine other multiple-type collections. This variation suggests, again, that the interpretations of the text was not always clear to the scribe. Ninthly, the single-type collections agree among each other in having an asyndetic genitive construction fare madr ('the fruits of the earth') against the periphrastic forehā la-modr (same meaning) which appears in the other collections.

Finally, in the last phrase, which appears above as za-faṣṣama gadlo ta'amino ṣādəq ('He who has completed his struggle faithfully is righteous'), the single-type collections have ṣədqa ('righteousness' in the accusative). It is not clear to me how this connects syntactically to the rest of the clause ('he who completed his struggle believing in righteousness'?). Three out of the four pre-seventeenth-century collections have individual readings in this phrase, whereas the fourth agrees with all of the post-sixteenth-century collections in having the reading given in the text above.

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¹²¹¹ Cf. Muraoka 2009, p. 9b.

¹²¹² Euringer 1936, p. 336 (cf. pp. 335–338 for the entire discussion about this textual variation).

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 4667	Ţānāsee 172	EMML 8678	GG-187	EMML 7618	EMML 6944
ጻድቀ:											X	X							?a
ጽድቅ፡															X	X			
<i>ጽ</i> ድቀ፡	X	X	X	X	X	X	X	X	X	X			X	X			X	X	?a
ኣ ፈቅር፡	X	X			X		X			X	X	X		X	X	X	X		
አፍቀር ከ ፡	X	X	X			X			X				X						
ዘአፍቀርከ፡				X				X											
አፍቀረ ፡																		X	
አፍቅር፡																			X
በእንቲአከ፡	X	X			X	X	X	X	X	X		X		X	X	X	X	X	X
በእንቲአየ፡	X	X ^b	X	X									X						
በእንቲአሁ፡											X								
ይቤሎ፡	X	X		X	X	X	X	X	X	X	X	X	X	X	X			X	X
ይቤሉ:			X																
ወይቤሎ:																X	X		
<i>አጎ</i> ዊየ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X	X

Chapter 3. The Diachronic Development of the Text

<i>እ'</i> ኍየ፡																	X		
Ø															X				
እም ፀ ሐይ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
hም፡ ፅሐይ፡																	X	X	X
ዘእምቀደምት፡ አበዊነ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
እምቀደምት፡ አበው ፡																			X
h <i>ሙ</i> ፡ ከዋክብተ፡	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ዘእምከዋክብተ፡				X															
ብፁዕ፡ አባ፡	X	X	X	X	X	X	X		X	X	X	X							
ብፁዕ፡								X ^c						X	X	X	X	X	X
ብፁዓን፡													X						
ጸንየ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X ^d	X	
ጸ7ዩ፡																X			X
ዘወልድ፡ እ'ኍየ፡	X	X		X	X	X	X	X	X	X			X		X	X			
ዘበወልድ፡ እ'ኍየ፡											X	X		X					
ወልድ፡			Xe																
Ø																	X	X	X
እስም፡ አነ፡ በቤተ፡ አቡየ፡ እከውኖ፡ ረዳኤ፡	_f	X	X	_				X	X		X	X	-	X	X	X			
እስመ፡ አነ፡ በቤተ፡ አቡየ፡ እከውኖሙ፡	-			_	X	X	X			X			_				X	X	X

Chapter 3. The Diachronic Development of the Text

101	1									1	ı	1		1		1		1	
ረዳኤ፡																			
ቀንናሞስ፡ ጸንየ፡ ዘወልድ፡ እንተ፡ (2nd	_f	X	X	_	X	X	X	X	X	X	X	X	_		X	_		X	X
rep.)																			
ቀንናሞስ፡ ጸንየ፡ ዘበወልድ፡ እጐየ፡ (2nd	1			-									_	Xg		1			
rep.)																			
ቀንናሞስ፡ ጸንየ፡ ዘበወልደ፡ እ <i>ጉ</i> የ፡ (2nd	_			-									_			_	X^d		
rep.)																			
ባርክ፡ ፍሬሃ፡ ለምድር፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	_			
ባርክ፡ ፍሬ፡ ምድር፡																_	X	X	X
ዘሬጸመ፡ ገድሎ፡ ተአሚኖ፡ ጻድቅ፡	X	X	X	X	X	X	X	X	X	X	X	X			X				
ፈጸመ፡ ገድሎ፡ ተአሚኖ፡ ጻድቅ፡														X					
ዘፈጸመ፡ ገድሎ፡ ተአሚኖ፡ ጽድቀ፡																	X	X	X
ዘሬጸ <i>መ</i> ፡ ገድሎ፡ አእሚሮ፡ Ø													X						
ጻድቅ:																X			
ይቤ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ወይቤ:																			X

^a The first letter of the word is missing.

 $^{^{\}rm b}$ The letter <P> has been added supralineally.

[°] The word አባ፡ has been added supralineally after the word ብፁሪ፡.

^d MS: ጸ**ኔ**፡

 $^{^{\}rm e}$ The letter <#> has been added supralineally before the word መልድ:.

f In the upper margin, the following words have been added, signalled by a pointing sign in the text: እስሙ፡፡ አነ፡ በቤተ፡ አበተ፡፡ አስውኖ፡፡ ረዳኤ፡ ቀንምስ፡ ጸገየ፡ ዘወልድ፡፡ እንጉየ፡.

g The letter < 0 > has been marked for deletion.

3.2.3.41 Pantalewon mazmur ('əsma la-'ālam) 002

መለእመኒ፡ ትትፌሣሕ፡ መካን፡ ወለእመኒ፡ ይትፌሣሕ፡ ዓለም፡ ወለእመኒ፡ ይትፌሥሑ፡ ጻድቃን፡ በእግዚአብሔር፡ ወአስመረ፡ ጽንያተ፡ ንዳም፡ ኤና፡ አልባሲሁ፡ ለጳንጠሌዎን፡ ከመ፡ ኤና፡ ስኂን፡፡ (MS EMML 7618, fol. 15va, 11. 29–35)

And if the place is rejoicing, and if the world is rejoicing, and if the righteous are rejoicing in the Lord, then He has made the flowers of the wilderness to flourish. The scent of the garment of 'Abbā Panṭalewon is like the scent of frankincense!

Whereas the beginning of the antiphon Panṭalewon *mazmur* ('asma la-'ālam) 002 does not appear to be a quotation (at least as not far as I have been able to confirm), its end consists of the oft-repeated phrase about the garment of Panṭalewon, which is based on a quotation from the Song of Songs (Cant. 4:11b) and appears in the *Life of Panṭalewon of the Cell* (CAe 1532). For a comprehensive discussion of this theme, see 3.2.4.4. The contents of this antiphon, which is attested throughout the studied corpus, clearly connect it to the Season of Flowers.

As usual, most of the textual variation concerns differences in prepositions, conjunctions, and titles. Nonetheless, four points merit discussion. Firstly, instead of the second repetition of the word yətfeśśāḥ / tətfeśśāḥ ('[and if the world] is rejoicing'), the synonym tətḥaśśay / yətḥaśśay (same meaning) dominates in collections from the sixteenth century and onwards. Possibly, this variant was introduced in order to avoid the threefold repetition of (different forms of) the word tafaśśəḥa.

Secondly, all multiple-type collections included in the corpus leave out the third wa-la-'əmma-ni ('and if') of the text presented above. This, presumably, means that the apodosis of the conditional sentence is moved one phrase to the left (> 'then the righteous rejoice in the Lord and He has made [...]'). This is another example of when the single-type collections agree against the multiple-type collections. Thirdly, two of the pre-seventeenth-century multiple-type collections and the nineteenth-century collection in MS EMDA 00111 have gadām ('the wilderness') against 'ālam ('the world') in the rest of the collections. Fourthly, another of the pre-seventeenth-century multiple-type collections has śəna ṣəgeyāt ('the beauty of flowers') against ṣəgeyāta gadām ('the flowers of the wilderness') in all the other collections.

427

¹²¹³ Cf. fn. 1157.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	GG-185	GG-187	EMML 7618	EMML 6944
ወለእመኒ:	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	?
ወለእለሂ፡							X																	
ወለእመኒ:	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ወእመኒ:					Xª																			
ይትፌሣሕ፡																		X		X	X	X	X	
ይትፌሣሕ፡ ይትፌሣሕ፡																			X					
ትትፌሣሕ፡										X				X			X							
ይትፌሥሑ፡																								X
ትትሐሥይ፡	X	X	X	X	X	X	X		X		X	X	X		X	X								
ይትሐሥይ:								X																
ዓለም:	X	X	X		X	X	X	X	X	X	X	X		X		X	X	X	X	X	X	X	X	X
<i>ገ</i> ዳም:				X									X		X									
ወለሕመኒ:																					X	X	X	
Φ-																								X
Ø	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				

Chapter 3. The Diachronic Development of the Text

ይትፌሥሑ፡	X	X	X	Xb	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
ይትፌሣሕ፡																				X ^c				
በእግዚአብሔር፡		X		X	X	X	X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
		d																						
በቅድመ:	X		X					X	X															
እ ግ ዚአብሔር፡																								
ወአስመረ: Ø	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
ወአስመረ:				Xe																				
እ ግ ዚአብሔር፡																								
ዘአስመረ ፡ Ø																					X			
ጽጌያተ፡ ገዛም፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X
ሥነ፡ ጽጌያት፡																		X						
ለጰንጠሌዎን፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X				X	X	X	X
ለአባ፡ ጳንጠሌዎን፡													X			X		X	X	? ^f				

a The letter $<\Lambda>$ has been added supralineally between the letters $<\varpi>$ and $<\lambda>$.

^b MS: ይትፌሣሑ፡

^c The letter ħ has been changed into a <ħ> by the addition of a vowel marker.

d The letters $\Phi \mathcal{E}^{op}$: have been added supralineally after the letter < 0 >.

e The word እግዚአብሔር፡ has been deleted.

^f A space corresponding to approximately three letters has been deleted.

3.2.3.42 Pantalewon mazmur ('abun) 003

ብፁዕ፡ ምእመን፡ ወፈራሄ፡ እግዚአብሔር፡ አባ፡ ጳንጠሌዎን፡ በትዕግሥቱ፡ ዘሬጸመ፡ ንድሎ፡ ዘኢተሐለየ፡ ውስተ፡ ልበ፡ ሰብእ፡ ዘአስተዳለወ፡ ለእለ፡ ያፈቅርዎ፡ ፄና፡ አልባሲሁ፡ ለጳንጠሌዎን፡ ከመ፡ ፄና፡ ስኂን፡፡ (MS EMML 7285, fol. 33rb, ll. 7–10)

Blessed, faithful, and God-fearing (is) 'Abbā Panṭalewon, who completed his struggle with patience! That which cannot be conceived of in the heart of men, that which He has prepared for those who love him—the scent of the garment of Panṭalewon is like the scent of frankincense!

The antiphon Panṭalewon *mazmur* ('abun) 003 consists partly of original material, partly of a quotation from 1 Cor. 2:9 also found in the *Life of Panṭalewon of the Cell* (CAe 1532), 1214 and partly of the commonly occurring phrase about the garment of the saint (for a comprehensive discussion, see 3.2.4.4). The phrase *batō 'gəśtu za-faṣṣama gadlo* ('who completed his struggle with patience') is found in antiphons both for Panṭalewon and '*Abbā* 'Aragāwi. 1215 The antiphon Panṭalewon *mazmur* ('abun) 003 is attested from the single-type collections and up to the printed *Maṣḥafa Dəggwā* 2015.

Despite the antiphon's long attestation, the textual variants are minor. Among the three initial adjectives, there is variation as to whether they are coordination by a conjunction *wa*- ('and') or not. In the pre-sixteenth-century collections, the complete omission of *wa*- prevails, albeit it appears twice in the attestation in the single-type collection in MS EMML 7618. In a majority of the post-fifteenth-century collections, the conjunction *wa*- is found only between the two latter constituents, *ma'man* ('faithful') and *farāhe 'Agzi'abaḥer* ('God-fearing').

Other points of variation concern the inclusion versus omission of the title 'abbā in front of each of the mentions of the name Panţalewon, and the unique inclusion of a subject 'Agzi'abəḥer ('the Lord') to the verb 'astadālawa ('[the Lord] prepared') in the collection in MS EMML 7174, the rest of the collections just implying a divine subject.

Comparing the two phrases that appear above as za-'i-taḥallaya wəsta ləbba sab', za-'astadālawa la-'əlla yāfaqqərəwwo ('that which cannot be conceived of in the heart(s) of men, that which He has prepared for those who love him') with the

¹²¹⁵ Cf. the discussions of the antiphons Pantalewon śalast 003, Pantalewon salām 004, Pantalewon salām 005, Pantalewon mazmur ('əsma la-'ālam) 006, and 'Aragāwi mazmur ('əsma la-'ālam) 010.

¹²¹⁴ Conti Rossini 1904c, p. 46 (edition); Conti Rossini 1904d, p. 42 (Latin translation); Brita 2008, p. 299 (edition), 332 (Italian translation), § 37.

parallel phrases both in 1 Cor. and in the *Life of Panṭalewon of the Cell* (CAe 1532), the following observations can be made:

- to begin with, a general remark concerning the first phrase, za-'i-taḥallaya wəsta ləbba sab': While the Life of Panṭalewon of the Cell (CAe 1532) and the Ḥaddis kidān 2017 edition of 1 Cor. have readings using the same lexemes as the text of the antiphon (but see below), the edition of Platt 1830 has another reading: wa-wəsta 'əgwāla 'əmma-ḥəyāw za-'i-taḥallaya ('and which has not been conceived of in a son of man'). Without access to a modern critical edition of 1 Cor., 1216 taking the entire manuscript evidence into account, it is difficult to assess the importance of this shared reading;
- whereas the attestations of the antiphon uniformly have the word order za-'i-taḥallaya wəsta ləbba sab', in both the Life of Panṭalewon of the Cell (CAe 1532) and in the Ḥaddis kidān 2017 edition of 1 Cor, the verb is instead placed last. One could imagine that the word order was changed in the antiphon in order to highlight the parallelism between the two sentences that were quoted, each beginning with a relative verb (za-'itaḥallaya and za-'astadālawa);
- as for the second sentence, za-'astadālawa la-'əlla yāfaqqərəwwo, the attestations of the antiphon display two variants: in the collection in MS EMML 7174, the word '*Agzi'abəher* ('the Lord') is found after the verb, whereas it is missing in the rest of the collections. The *Haddis kidān* 2017 edition of 1 Cor. also has the word 'Agzi'abəher. 1217 The same hold true for the edition by Platt 1830. In the manuscripts of the *Life of Pantalewon* of the Cell (CAe 1532) consulted by Brita 2008, the word 'Agzi'abəher appears in five out of the nine witnesses, but is missing in the rest. However, the manuscripts that have 'Agzi'abəher do not belong to the same branch of the transmission according to the reconstruction by Brita 2008; thus, it is perhaps more likely to see this as an example of contamination from the biblical source text. 1218 This contamination could have taken place both within the transmission of the *Life* and in the attestation of the antiphon in MS EMML 7174, and consequently it need not be an indication of a genetical relationship. However, the absence of the word both in most of the attestations of the antiphon and in many of the witnesses to the *Life* may indicate a direct relationship between these texts that goes beyond the fact that they are based on the same biblical text.

¹²¹⁶ As noted above, Tedros Abraha 2014 has not been available to me while writing this dissertation.

¹²¹⁷ Haddis kidān 2017, p. 316b.

¹²¹⁸ Brita 2008, on the other hand, includes the word '*Agzi'abəher* in her reconstructed text, thus implying that the word was secondarily and independently (?) omitted in several different branches of the transmission of the *Life*.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	GG-187	EMML 7618	EMML 6944
ምሕመን:	X	X	X		X	X	X		X	X	X	X	X	X	X		X		X		X
ወምእመን:				X				X										X		X	
ወቅዱስ:																X					
ወፈራሄ:	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X				X	
<i>ሬ</i> .ሪኔ:										Xª							X	Xª	X		X
አባ፡ ጰንጠሌዎን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ጰን ጠሌዎን፡																					X
ውስተ፡	X	X	X	X	X	X	X	X	X	X		X	X	X	X^{b}		X	X	X	X	X
ዘውስተ፡											X										
ውስተ፡ ውስተ፡																Xc					
ዘአሰተዳለወ፡ Ø	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X
ዘአስተዳለወ፡ እግዚአብሔር፡															X ^d						
ለጰንጠሌዎን፡	X		X	X	X	X	X	X	X	X	X	X		X	X		X		X		
ለአባ፡ ጳንጠሌዎን፡		X											X			Xe		? ^f		X	

a The letter <መ> has been added supralineally in front of the word ፈራሄ:.

b The letter <በ> has been added supralineally in front of the word ውስተ:.

c The second repetition of the word ውስተ፡ has been marked for deletion.

^d The word እግዚአብሔር: has been marked for deletion.

[°] The word አባ፡ has been marked for deletion.

f The manuscript originally had a word of about three letters (ለአባ:?), but this has been erased, and instead the letter $<\Lambda>$ has been added in front of the word ጳንጠሴዎን፡.

3.2.3.43 Pantalewon mazmur ('abun / məsbāk) 004

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ጻድቅኑ፡ ጻድቅኑ፡ ኄር፡ እግዚኣብሔር፡ ጻድቅኑ፡ አባ፡ ጰንጠልዮን፡ ሰማዕት፡
ጻድቅኑ፡ ዝስኩ፡ አረጋዊ፡ አቡክም።፡ (MS Ṭānāsee 172, fol. 13va, ll. 8–
12)
```

Is he righteous, is he righteous, good Lord? Is he righteous, $Abb\bar{a}$ Panṭalewon the Martyr? Is this old man, your father, righteous?

The first two phrases of the antiphon Panṭalewon mazmur (ʾabun / məsbāk) 004 are loosely based on a quotation from Gen. 43:27 (which, however has dāḥənə-nu, 'is he well / healthy?', instead of ṣādəqə-nu, 'is he righteous?'). This quotation appears frequently in antiphons for 'Abbā 'Aragāwi. 1219 The third phrase consists of a direct quotation of said biblical passage. This third phrase also appears in part in two other antiphons for Panṭalewon: Panṭalewon salām 004 (0) and Panṭalewon salām 006 (3.2.3.30; especially in some attestations). The subject of the antiphon is explicitly identified as Panṭalewon samā 't ('Panṭalewon the Martyr') in most of the consulted collections (but see below). This could be seen as surprising in an antiphon which calls the saint an 'old man', given that Panṭalewon the Martyr, according to the Life, died young. 1220

In two of the pre-seventeenth-century collections included in the Minor Corpus—those in MSS Ṭānāsee 172 and EMML 8678—this antiphon is placed at the beginning of the commemoration, before the *wāzemā* antiphon, i.e. in the position of a *məsbāk* antiphon (although this term does not appear in any of the collections: in MS Ṭānāsee 172, it is introduced with the antiphon-type designation 'abuna (ጵៃ), and in MS EMML 8678 it lacks an explicit antiphon-type designation). This ought to indicate that the liturgical use of this antiphon has varied and that it—at least in the region of the Lake Ṭānā (where both MSS Ṭānāsee 172 and EMML 8678 are currently kept) and at least in the fifteenth–sixteenth century—was used as a *məsbāk* antiphon.

The textual variants attested within the studied corpus are minor. The phrase *her* '*Agzi*'abəḥer ('good Lord') appears as *her wa-farāhe* '*Agzi*'abəḥer ('good and God-fearing') in MS EMML 7285: the reference of the phrase is thereby apparently changed from God to the saint. In MS GG-185, the saint is qualified as *Panṭalewon za-ṣomā* 't against *Panṭalewon samā* 't in the rest of the collections (except in the collection MS EMML 7618, where the qualification is missing).

¹²²⁰ Cf., e.g., Pisani 2006, p. 93 (edition), 141 (Italian translation), § 8, where he is called a *həṣān* ('infant, young child'), and Pisani 2006, p. 94 (edition), 142 (Italian translation), § 12, where he is called a *warezā* ('young man, youth').

¹²¹⁹ Cf. the discussions of the antiphons 'Aragāwi *mazmur* ('*abun*) 001, 'Aragāwi *wāzemā* 001, 'Aragāwi *śalast* 001, and 'Aragāwi *mazmur* ('*abun*) 006.

Chapter 3. The Diachronic Development of the Text

This is a clear example of how the two commemorations have not always been strictly kept apart.

Again—see the discussion of the antiphon Pantalewon $sal\bar{a}m$ 006 (3.2.3.30)—the word $z \ni sku$ ('this') displays a lot of variation, especially in the earlier collections. It varies with several more common demonstrative pronouns ($z \ni kku$, two collections; $z \ni ntu - ssa$, one collection). Especially noteworthy is the form $z \ni sku$ (?). 1221

Of for 1101 and specifically the attemploary suggest

¹²²¹ Cf. fn. 1191, and specifically the etymology suggested by Praetorius 1890.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 4667	Ţānāsee 172	EMML 8678	GG-185	GG-187	EMML 7618	EMML 6944
ጻድቅኑ፡ (2nd rep.)	X	X	X	X	X	X	X	X		X	X	X		X		X	X	X	X	X	X	X
१:													X		X							
ጽድቅሰ፡									X													
ኄር፡ እግዚአብሔር፡	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ኄር፡ ወፈራሄ፡ እግዚአብሔር፡			X																			
ጻድቅኑ፡ (3rd rep.)	X	X	X	X	X	X	X	X	X	X	?a	?a	X	X	X	X	X	X	X	X	X	
ጻድቅ፡																						X
አባ ፡	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ለአባ፡			X																			
ሰማዕት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X
ዘጾማዕት፡																			X			
Ø																					X	
ጻድቅኑ፡	X	X	X	X	X	X	X	X	X	X	?a	?a		X	X	X	X	X	X	X	X	
ጻድቅ፡																						X

Chapter 3. The Diachronic Development of the Text

Ø													X									
ዝስh:	X	X	X	X	X	X	X	X		X	X	X		X		X	X		X	X^{b}	X ^b	
ዝስኩ ሰ፡									X													
ዝh:													X		X							
ዝ ሕ(!)ስ ኩ፡																		X				
ዝን ቱስ፡																						X

a The word is abbreviated as ጻድ፡, presumably to be interpreted as ጻድቅኑ:, which is how the word appears on its first attestation within the antiphon.

^b MS: ዝስኮ፡

3.2.3.44 Pantalewon mazmur ('abun) 005

ብፁዕ፡ ውእቱ፡ ጳንጠልዮን፡ ጻድቅ፡ ወኄር፡ አልባሲሁ፡ ዘሜላት፡ ዘወረደ፡ ውስተ፡ ነነት፡ ወአስተርአየ፡ ከመ፡ ጴና፡ ስኂን፡ መዐዛ፡ ቅዱሳን፡፡ (EMML 6694, fol. 9ra, 1l. 27–34)

Blessed is Panţalewon, righteous and good—his fine linen garment which descended into Paradise and appeared like the scent of frankincense, the perfume of the saints!

The antiphon Panṭalewon *mazmur* ('abun) 005 is based on the oft-repeated phrase about the garment of Panṭalewon, based on a quotation from the Song of Songs (Cant. 4:11b) present in the *Life of Panṭalewon of the Cell* (CAe 1532), 1222 with extensions added both before and after. For a general discussion of the antiphons based on this phrase, see 3.2.4.4. The antiphon Panṭalewon *mazmur* ('abun) 005 partly consists of incomplete phrases, which is reflected in the English translation.

Despite the antiphons long attestation, ranging from the single-type collections to one of the printed editions, textual variants are scant. One of the twenty-one manuscripts in which it is attested originally had 'Abbā Panṭalewon instead of Panṭalewon, but the word 'abbā has been secondarily deleted. Another originally had added the word 'am-samāyāt ('from the heavens') after the word za-warada ('which descended'), but again, the word has been marked for deletion. The main textual variant, albeit of trivial nature, concerns the form of the genitive in the last phrase: ma 'āzā qəddusān ('the perfume of the saints') versus ma 'āzāhomu la-qəddusān (same meaning). Based on the studied corpus, the former form appears to have prevailed in the earlier stage of textual transmission, whereas the second form prevails in the latter transmission, although the former form also appears.

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¹²²² Cf. fn. 1157.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	GG-187	EMML 7618	EMML 6944
ጰንጠሴዎን፡ ጻድቅ፡ ወኄር፡	X	X	X	X		X	X	X	X	X	X	X	X	X	X		X	X	X	X	X
ጻድቅ፡ ወኄር፡ ጰንጠሌዎን፡					X																
አባ፡ ጰን _ጠ ሌዎን፡ ጻድቅ፡ ወኄር፡																Xª					
ዘወረደ:	X	X	X		X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
ወረደ:									X												
ዘወረደ፡				X ^b																	
ወአስተርአየ፡	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X
አስተር አ የ፡												X									
<i>መ</i> ዐዛ፡ ቅዱሳን፡				X				X	X									X	X	X	X
መዐዛሆሙ፡ ለቅዱሳን፡	X	X	X		X	X	X			X	X	X		X	X	X					
ወከም፡ መዐዛ፡ ቅዱሳን፡													X				X				

^a The word አባ፡ has been deleted.

^b The word እምሰማያት፡ has been marked for deletion.

3.2.3.45 Pantalewon mazmur ('əsma la-'ālam) 006

ብፁዕ፡ ውእቱ፡ አባ፡ ጳንጠሌዎን፡ በትዕግሥቱ፡ ዘፈጸመ፡ ገድሉ(!)፡ ውሒዘ፡ እሳት፡ ወደዩ፡ ዲበ፡ ርእሱ፡ ወአልቦ፡ ዘለከፎ፡ በሃይማኖቱ፡ ለአባ፡ ጳንጠሌዎን፡ መዓዛሆሙ፡ ለቅዱሳን፡ በውስተ፡ አብያተ፡ ክርስቲያናት፡ አባ፡ ጸሊ፡ በእንቲአነ፡ ብእሲ፡ ጻድቅ፡ ወኄር፡፡ (MS EMML 1894, fol. 31ra, ll. 6–11)

Blessed is ' $Abb\bar{a}$ Panṭalewon, who completed his struggle with patience! They put a stream of fire on his head, but through the faith of ' $Abb\bar{a}$ Panṭalewon it did not touch him. The perfume of the saints in the churches! ' $Abb\bar{a}$, pray for us, righteous and good man!

Although it has not been possible to identify any direct quotations in the antiphon Pantalewon mazmur ('asma la-'ālam) 006, it appears to refer to Pantalewon the Martyr. Especially the appearance of a 'stream of fire' seems to refer to the tortures which the saint was subjected to according to the Life of Pantalewon the Martyr (CAe 3158). The phrase ba-ta 'gaśtu za-faṣṣama gadlo ('who completed his struggle with patience') appears also in other antiphons. The antiphon Pantalewon mazmur ('asma la-'ālam) 006 has a long attestation, from the single-type collections to one of the printed editions.

Disregarding the variation between 'Abbā Panţalewon and Panţalewon, and a couple of cases in which the use of prepositions and conjunctions varies in individual collections, there is only one point of textual variation that merits discussion, namely the variation between waḥiza 'əsāt ('a stream of fire') and 'afḥama 'əsāt ('charcoals of fire'). The latter form appears in the fourteenth-century (?) single-type collections in MS EMML 6944, then only in a few of the studied collections, until the nineteenth century, whereafter it is the only form attested in the studied corpus. The variant waḥiza 'əsāt, on the other hand, is also attested in the single-type collections and dominates—according to the studied corpus—up to the nineteenth century. In the eighteenth—nineteenth-century collection in MS EMML 2431, an original reading waḥiza has been changed into 'afḥama 'əsāt might be seen as a trivialisation of the text, waḥiza 'əsāt clearly being the lectio difficilior. It is probable that the reading 'afḥama 'əsāt was influenced by Prov 25:22a = Rom 12:20b, where the expression appears.

1224 Cf. the discussions of the antiphons Panțalewon śalast 003, Panțalewon salām 004, Panțalewon salām 005, Panțalewon mazmur ('abun) 003, and 'Aragāwi mazmur ('asma la-'ālam) 010

¹²²³ Cf. Pisani 2006, pp. 117–119 (edition), 154–155 (Italian translation), §§ 65–68. It should be noted that in this case, the exact expression of the antiphon does not appear in the version of the *Life* edited by Pisani 2006, but merely an episode which could have formed the basis for the formulation in the antiphon.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	GG-185	GG-187	EMML 6944
አባ፡ ጰንጠሌዎን፡	X	X	X	X				X	X	X	X	X	X	X	X	X	X	X	X	X	X
<i>ጳን</i> ሐሴ <i>ዎ</i> ን፡					X	X	X														
<i>ገ</i> ድሎ፡	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
<i>ገ</i> ድሎም፡							X														
አፍሐ <i>መ</i> ፡	X	X	X	X				X	X							X					X
ው ኒዘ:					Xª	X	X			X	X	X	X	X	X		X	X	X	X	
ወደዩ:	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
ወወደዩ:									X												
ወአልበ:	X	X	X		X	X	X	X	X	X	X	X	X	X		X		X	X	X	X
አ ልቦ፡				X											X		X				
ውስተ፡	X	X	X	X	X	X	X	X	X	X					X	X		X	X		
በውስተ፡													X								
ዘውስተ፡											X	X		X			X			X	X
አብያተ፡ ክርስቲያን፡	Xb		X	X	X	X	X			X	X	X		X	X	X			X	X	
አብያተ፡ ክርስቲያናት፡	Xb	X						Xc	Xc				X					X			X
ቤተ፡ ክርስቲያን፡																	X				

a The word ው ጊዜ: has been marked for deletion and the word አፍሐመ፡ has been added in the margin.

^b MS: አብያተ፡ ክርስቲያን፡ ናት፡.

^c It appears that the copyist originally wrote <%, then changed it into <%>.

3.2.3.46 Pantalewon mazmur ('əsma la-'ālam) 007a, 007b

&ና፡ አልባሲሁ፡ ለአባ፡ ጳንጠለዮን፡ ከመ፡ &ና፡ ስኂን፡ አልባሲሁ፡ ዘሜላት፡ ዘወረደ፡ ውስተ፡ ንነት፡ አሰርንዋ፡ ለምድር፡ በጽንያት፡፡ (MS GG-187 (Hand 1), fol. 148rb, ll. 2–6)

The scent of the garment of Pantalewon is like the scent of frankincense, his fine linen garment which descended into Paradise, to the flowers in Paradise. He (= God) adorned the earth with flowers!

The text of the two antiphons Panṭalewon *mazmur* ('asma la-'ālam) 007a and 007b are identical, and they are separated (almost) only based on musicological criteria. The text is based on the oft-repeated phrase about the garment of Panṭalewon (see 3.2.4.4), appearing in the *Life of Panṭalewon of the Cell* (CAe 1532),¹²²⁵ at the end of which has been added one of the most frequently recurring phrases in the antiphons for the Season of Flowers.¹²²⁶

The textual variants are minor and trivial, consisting of a variation in gender and a word originally omitted then added supralineally attested in individual collections, next to the variation between 'Abbā Panṭalewon and Panṭalewon. In the post-seventeenth-century collections, only the variant 'Abbā Panṭalewon is attested, whereas both forms appear in the earlier consulted collections. There are no examples of the textual changes sometimes introduced in order to differentiate between antiphons with the same text.

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¹²²⁵ Cf. fn. 1157.

¹²²⁶ For parallels, which also consist of the phrase about the garment and additional phrases, see the antiphons Pantalewon '*Agzi'abəher nagśa* 001, Pantalewon *salām* 003, Pantalewon *mazmur* ('*abun*) 027a, 027b; and Pantalewon *mazmur* ('*asma la-'ālam*) 028.

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994, 007b	EMML 6994, 007a	EMML 7529, 007b	EMML 7529, 997a	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006, 007b	ES QS-006, 007a	UUB O Et. 36, 007b	UUB O Et. 36, 007a	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	GG-185	GG-187	EMML 6944
ለአባ፡ ጰንጠሌዎን፡	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	Xª		X ^b	X	X	X
ለጰንጠሌዎን፡											X ^c											X				
ስኂን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
Ø																		X ^d								
ዘወረደ:	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ዘወረደት፡								X																		

a The word አባ፡ has been marked for deletion.

b The word ለአባ: has been marked for deletion.

c The word አባ፡ has been added in the margin.

d The word ስሂን: has been added supralineally.

3.2.3.47 Panțalewon mazmur ('abun) 008

ዘሰማየ፡ ሥዘርከ፡ ወምድረ፡ ሳራ(!)ርከ፡ ውስተ፡ መካን፡ ህላዌሃ፡ ግሩም፡ ወሥረ(!)ዕከ፡ ከዋከብት፡ ለትርሲተ፡ ሰርጐ፡ ሰማይ፡ ወምድርኒ፡ በጽጌ፡ ወፍሬ፡ ከለልከ፡ ሀባ፡ እግዚአ፡ ይሰርገው፡ አከሊለ፡ ስምሪ፡ ዘእምካቤከ፡ ዘኢይጣስን፡ ምስለ፡ ቅዱሳኒከ፡፡ (MS GG-187, fol. 147vb, ll. 27–34)

You who measured heaven and laid the foundation of the earth in a place, the nature (of which) is awesome, and (who) ordained the stars as ornament(s) decorating heaven, 1227 and (who) also crowned the earth with flowers and fruits—let him (= Panṭalewon), O Lord, together with your saints, be adorned with the imperishable crown of martyrdom which is from you!

The antiphon Pantalewon *mazmur* ('abun) 008 is attested from the single-type collections up to one of the printed editions. As far as I have been able to ascertain, its text does not contain any direct quotations from other texts.

The text of the antiphon Panţalewon mazmur ('abun) 008 displays numerous variants over the course of its attestation, several of which are philologically interesting. Disregarding one case in which a word was originally omitted in one collection, then added supralineally, and a number of cases which only concern the presence, absence or placement, respectively, of the relative particle za- and the conjunction wa-, there are seven point of textual variation which merit discussion.

The first point of variation concerns the words, found in the first phrase, which appear as *za-samāya śazarka* ('you who measured heaven') in the text above. Three different verbs are attested in this phrase: *śazarka* ('you measured'), *gabarka* ('you made'), and *śārarka* ('you founded'). The first appears in all but one of the six pre-seventeenth-century collections. The last pre-seventeenth-century collection is the only witness to the reading *śārarka*. Among the post-sixteenth-century collections, the reading *śazarka* is found in nine out of thirteen collections. The reading *gabarka* originally appeared in the remaining four, although in one, this word has secondarily been changed into *śazarka*. The supplementation of the rare word *śazarka* with the common *gabarka* appears to be a case of trivialisation, *śazarka* clearly representing the *lectio difficilior*. It is noticeable that this antiphon is one of the three attestations of the verb *śazara* listed by Dillmann 1865. 1228

¹²²⁷ Literally, 'as an ornamentation of decoration of heaven'.

¹²²⁸ Dillmann 1865, col. 392.

Secondly, the manuscripts display variation between an absolute-state *makān* ('[you laid the foundation of the earth in] a place') and an accusative/construct-state *makāna* ('[you laid the foundation of the earth in] the place of [its awesome nature]'). The latter variant appears in four of the collections that date from the eighteenth–nineteenth centuries and later. In the collection in *Maṣḥafa Dəggwā* 2015, both variants noticeably appear side by side. The variation between *makān* and *makāna*, potentially, influences the way that the text is understood: a construct-state *makāna* would tie the following words—*həllāwehā gərum* ('its nature is awesome' or 'its awesome nature')—to the noun phrase. These words, then, would not be interpreted as an asyndetic relative clause, as in the translation above. ¹²²⁹ However, as we will see promptly, the situation is more complex, as the possessive ending of the word *həllāwe* does not remain stable.

Thirdly, the possessive ending of the word *həllāwe* varies between second person masculine (*həllāweka*, 'your nature'), third person feminine (*həllāwehā*, 'her nature'), and third person masculine (*həllāwehu*, 'his nature'). The first variant is predominant and appears to make sense syntactically, as the phrase in which the word is the subject appears in a series of phrases with second person singular subjects. The second variant, represented in the text above, appears in the two single-type collections. As in the translation above, it may be interpreted as an asyndetic relative clause. The third variant appears in two eighteenth–nineteenth-century collections. This variation connects to the variation between *makān* and *makāna* discussed above. It is possible that the form *həllāwehu* emerged as a 'response' to the construct-state *makāna*.

Fourthly, the fifteenth-century multiple-type collection in MS EMML 8678 has *gərumāna* ('awesome'), in the plural accusative/construct state, against *gərum* (same meaning), in the singular absolute state, in the rest of the collections. The reading of MS EMML 8678 appears to make little sense syntactically.

Fifthly, there is variation regarding the order of the words which appear above as ba-ṣəge wa-fəre ('[you crowned the earth] with flowers and fruits'). This is the reading found in the two single-type collections. In the multiple-type collections, the words vary between ba-fəre wa-ba-ṣəge ('with fruits and with fruits') and ba-ṣəge wa-ba-fəre ('with flowers and with fruits'). Although this variation is indeed trivial, the fact that the single-type collections share a unique reading against the multiple-type collections is noteworthy.

The sixth point of textual variation concerns the phrase which appears above as *habbo*, '*∃gzi*'-*o*, *yəssargaw* '*aklila səm*' ('let him, O Lord, be adorned with the crown of martyrdom'). This is the reading attested in both the single-type collections. In later collections, this phrase varies on two different points: a) all

¹²²⁹ I am grateful to Alessandro Bausi for suggesting the interpretation of these words as an asyndetic relative clause.

multiple-type collections add the word *la-Panţalewon* ('[let, O Lord,] Panṭalewon [be adorned]') after the invocation of the Lord, and b) in two out of four preseventeenth-century multiple-type collections as well as all post-sixteenth-century ones, the word *səm* 'is missing and the order of the words *yəssargaw* and 'aklila has been inverted, resulting, in those manuscripts which display both variants a) and b), in the text: habbo, 'Agzi'-o, la-Panṭalewon 'aklila yəssargaw ('let, O Lord, Panṭalewon be adorned with a crown'1230). As an example of potential textual development, this phrase is interesting, both because of the uniformity of early versus the late text (there is no variation between the single-type collections nor among the post-sixteenth-century multiple-type collections) and because of the graduality of the change, consisting first in the clarifying addition of *la-Panṭalewon*, shared by all multiple-type collections, then in the deletion of səm' and the change in word order. However, given the small size of the corpus, it should be kept in mind that the discovery of further attestations of this antiphon could easily disprove this hypothetical line of textual development.

Lastly, two of the pre-seventeenth-century multiple-type collections—the same two that, in the phrase just discussed, combined the addition of the word la- $\dot{P}antalewon$ with the 'old' reading—display the reading $mosla\ k$ "ollomu $qoddus\bar{a}nika$ ('with all your saints') against $mosla\ qoddus\bar{a}nika$ ('with your saints') in the rest of the collections, both single-type and later multiple-type. One could hypothesise that these two collections represent a first revision of the antiphon, which entailed the addition of the words $la-\dot{P}antalewon$ and k "ollomu, and that, in a later (or parallel) revision, only one of these additions was kept. It is noteworthy that in one of the collections with k "ollomu, this word has been marked for deletion.

¹²³⁰ An argument in favour of this translation is provided by the syntactical punctuation marks in the pre-seventeenth-century collections and by the *mələkkət*, where a *dərs* is placed above the end of the word *Panṭalewon* in several collections (ex. in MSS EMML 2542, fol. 19rb, l. 11; EMML 7174, fol. 27va, l. 9), marking it as the end of a musical phrase and preventing 'aklila ('crown') from being understood as the object of *habbo* ('give').

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8678	GG-187	EMML 7618
ዘሰማየ፡ ሥዘርከ፡	X	X								X	X	X		X	X	X	X	
ሰማየ፡ ዘሥዘርከ፡				Xª				X										
ሰማየ፡ ሥዘርከ፡			X															
ሰማየ፡ <i>ገ</i> በርከ፡					Xb	X	X		X									
ሰማየ፡ ሣረርከ፡													X ^c					
ዘማየ፡ ሥዘርከ፡																		X
ሣረርh፡	X	X	X		X	X	X		X	X	X	X	X	X	X	X	X	X
ዘሣረርከ፡								X ^d										
ዘሥራዕከ፡				X														
<i>መ</i> ካን:	X	X		X				X	X	X	X	X	X	X	X	X	X	X
<i>መ</i> ካነ:	X		X		X	X	X											
ህላዌከ:	X	X	X	X		X		X	X	X	X	X	X	X	X	X		
ህላዌሃ:																	X	X
ህላዌሁ:					X		X											
ባሩም:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
ባሩጣነ:																X		
<i>ወ</i> ሥራዕከ፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	X

Chapter 3. The Diachronic Development of the Text

<i>ሥራዕ</i> ከ፡																X		
Ø													X					
ሰርኈ፡	X	X	X	X		X	X	X	X	X	X	X	Xe	X	X	X	X	X
Ø					Xf													
በፍሬ፡ ወበጽጌ፡					X	X	X			X				X	X	X		
በጽጌ፡ ወበፍሬ፡	X	X	X	X				X	X		X	X	X					
በጽጌ፡ ወፍሬ፡																	X	X
ከ ለልከ፡		Xg			X	X	X			X	X	X	X	X	X	X	X	X
<i>ዘ</i> ከለልከ፡	X		X	X				X	X									
ሀቦ፡ ለጳንሐሌዎን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
ທາ: Ø																	X	X
ይሰርገው፡፡ አክሊለ፡ ስምዕ፡													X			X	X	X
አክሊለ፡ Ø ይሰር <i>ገው</i> ፡፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X			
ምስለ፡ ቅዱሳኒከ፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	X
ዘምስለ፡ ኵሎሙ፡ ቅዱሳኒከ፡													X			X ^h		

a In this collection, the antiphon begins with a blank space, followed by what appears to be a transformed into a , followed by a , upon which follows, without any word divider, the word HMHCh:.

b The letter <1> has been added supralineally before the word 11-17:, and the letters <1> and <10> have been modified into <10> and <11>, respectively.

[°] MS: ሰረ(?)ርh:

^d The letter <*H*> has been marked for deletion.

^e Possibly, the word has been marked for deletion.

f The word wch: has been added in the margin.

g The letter
has been added supralineally before the word.

h The word ከሴማው። has been marked for deletion.

3.2.3.48 Pantalewon mazmur ('abun) 009

ወከመዝ፡ ውእቱ፡ ፍጹም፡ ላዕሌሁ፡ ለጳንጠሌዎን፡ ጸጋሁ፡ ለእግዚእነ፡ ኢየሱስ፡ ክርስቶስ፡ ወይጸንሪ፡ በሃይማኖት፡ ከመ፡ ይንሣሪ፡ ጸጋ፡ ሰማያዊት፡፡ (MS EMML 7285, fol. 33ra, ll. 24–27)

And in that way, the grace of Our Lord Jesus Christ is perfected upon Pantalewon. He grows strong in faith, in order to receive the heavenly grace!

The antiphon Pantalewon mazmur ('abun) 009 is attested from the single-type collections and up to the printed Maṣḥafa Dəgg $^w\bar{a}$ 2015. The text is based on three quotations from the Life of Pantalewon the Martyr (CAe 3158), which in the source text appear close to each other, but in another sequence. 1231 They are taken from a point early in the story at which Pantalewon has just been told by the priest Ermelāwos about the wonders wrought by Christ and is in the process of converting to Christianity. To illustrate the 'patchwork' technique, the passage from the Life in which the phrases occur is provided below according to the main text of the edition by Pisani 2006 (with one minor edit): 1232

> ወይቤሎ፡ ቀሲስ፡ እመን፡ ቦቱ፡ ወዘንተ፡ ኵሎ፡ ትንብር፡ ዲበ፡ ሰብእ፡ እስመ፡ አልቦ፡ አሜ፡ ይርሕቅ፡ እምጎበ፡ አባብርቲሁ፡ እለ፡ የአምኑ፡ በክርስቶስ። ወንሣእ፡¹²³³ ጸ*ጋ፡ ጎፅ*በት፡ ዘእምሰማይ። ወዕለተ፡ እምዕለት፡ የሐውር፡ ጰንጠሌዎን፡ ጎበ፡ ቀሲስ፡ ወይጸንሪ፡ በሃይማኖት፡ እስመ፡ ኢይገብእ፡ ቤቱ፡ ዘእንበለ፡ ይቀድም፡ ርእዮቶ፡ ኪያሁ። ወከመዝ፡ ፍጹም፡ ውእቱ፡ ጸጋሁ፡ ለእግዚእነ፡ ኢየሱስ፡ ክርስቶስ።

And the priest [i.e. 'Ermelāwos] said to him [to Pantalewon]: 'Believe in Him and you will do all this towards men, because never does He distance himself from His servants who believe in Him. Receive the grace of the bath that is from heaven [i.e. baptism]!' Day after day Pantalewon went to the priest and he grew strong in faith, because he would not go home before he

¹²³¹ Pisani 2006, p. 98 (edition), 144 (Italian translation), §§ 22–23. For another example of this 'patchwork' technique in the creation of antiphons, see the discussion of the antiphon 'Aragāwi mazmur ('əsma la-'ālam) 027.

¹²³² Pisani 2006, p. 98 (edition), 144 (Italian translation), §§ 22–23.

¹²³³ Pisani 2006, in the main text of her edition, has ወይንሣሉ: ጸጋ፡ ኅፅበት፡ ዘእምሰማይ፡, which she translates: 'E giunga la grazia del lavacro che è dai cieli'. However, the reading yənśā' ('may he receive') is only attested in one of the twelve manuscripts consulted by Pisani 2006: in the fourteenth-century MS Hayq (private collection), EMML 2796 (= MS M, fol. 15rb, ll. 16–17, where the letter <&> has furthermore been deleted, something which Pisani 2006 does not mention). The reading $n \partial \delta \bar{a}$ ('receive!') is found in the other manuscript which, next to MS Hayq (private collection), EMML 2796, derives from the hypothetical subarchetype a, as well as in one of the manuscripts closest to subarchetype b. Based on its early attestation and the fact that a second person singular form seems to fit the grammatical context better, I have adopted this reading.

had seen him ['Ermelāwos]. In this way, the grace of Our Lord Jesus Christ was perfected.

In an uncharacteristic manner, the quotations have been taken out of their narrative context and put together in a new sequence into a new whole. Especially noteworthy is the elimination of the explicit reference to Panṭalewon's baptism, which was perhaps perceived as out of place in the new context of the antiphon. More on the relations between the attestations of the antiphon and the text of the *Life* is found below.

Within the attestations of this antiphon in the Minor Corpus, there are relatively many points of textual variation. First of all, the words which appear in the text above as $l\bar{a}$ 'lehu la-Panṭalewon ('over Panṭalewon') display several variants. Nine out of seventeen attestations have the reading $l\bar{a}$ 'lehu la-Panṭalewon. Four have instead ṣenāhu la-Panṭalewon ('the scent of Panṭalewon'), evoking the theme of the garment recurrent in the antiphons for Panṭalewon of the Cell (see 3.2.4.4) and presumably influenced by it. One collection has ba-hallāwehu la-Panṭalewon ('in the nature of Panṭalewon'). In the three earliest collections, two of which are single-type collections and one a multiple-type collection, the explicit mention of Panṭalewon is missing. One wonders if this could indicate that the mention is a later addition, perhaps meant to clarify the contents of the antiphon. The single-type collections both have za- $l\bar{a}$ 'lehu ('which was over him'), whereas the multiple-type collection in MS EMML 8678 has $ṣagg\bar{a}hu za$ - $l\bar{a}$ 'lehu ('his grace, which was over him').

There are, in fact, a number of variants restricted to the collection in MS EMML 8678. Whereas most of the collections have <code>saggāhu la-'Agzi'ana 'Iyasus Krastos</code> ('the grace of Our Lord Jesus Christ') and one has <code>saggāhu la-'Agzi'aka 'Iyasus Krastos</code> ('the grace of your Lord Jesus Christ'), the collection in MS EMML 8678 instead has <code>saggāhu la-'Agzi'abaḥer</code> ('the grace of the Lord'). Against the imperfect <code>wa-yaṣanna</code> (in this context, 'and he grows strong [in faith]') of the rest of the collections, the collection in MS EMML 8678 has a perfect <code>wa-ṣan'a</code> ('and [his faith] grew strong'), and against the phrase <code>ba-hāymānot</code> ('in faith') of the rest of the collections, it has <code>hāymānotu</code> ('his faith [grew strong]').

The final words of the antiphon are subject to much textual variation. All preseventeenth-century collections, and also several of the post-sixteenth-century collections, display unique readings. The form sagga samayawita ('the heavenly grace') is the most frequent form, found in six out of seventeen collections, including the two twentieth-century collections included in the corpus. The form sagga ba-samayat ('grace in the heavens') is found in four collections. Whereas

449

¹²³⁴ For a parallel variation between '*Igzi'əna* '*Iyasus Krəstos* ('our Lord Jesus Christ', etc.) and '*Igzi'abəḥer* ('the Lord'), see the discussion of the antiphon Panţalewon ('abun / məsbāk) 012.

¹²³⁵ The collection in *Maṣḥafa Dəgg*^wā 2015 in this place has two alternative readings: wa-yəṣannə 'and an otherwise unattested wa-yəṣannəḥ ('and he waited [in faith]').

most of the forms are variants of these, displaying different syntactical means of connecting the grace with the celestial realms, two forms stand out, namely $sagg\bar{a}$ $m\bar{a}hyawita$ ('the life-giving grace') and $sagg\bar{a}$ / 'əśśeta za-'əm-lā'lu ('the grace / reward from on high'). The latter form— 'əśseta za-'əm-lā'lu—is found in the collection in MS EMML 8678, which also in other regards display a unique text, as seen above.

As the antiphon Panṭalewon mazmur ('abun) 009 is clearly derived from the Life of Panṭalewon the Martyr (CAe 3158), it is possible to compare the textual tradition of the antiphon with that of the corresponding passage in the source text. On a micro-level, this may allow us to identify more specifically which version of the Life served as a Vorlage for the antiphon. On a macro-level, it may provide us with an example of how source texts in general have been adapted for use as $Dagg^w\bar{a}$ -type antiphons. In the particular case of the antiphon Panṭalewon mazmur ('abun) 009, a comparison is complicated by the fact that the antiphon consists of parts taken from various phrases in the source text. Nevertheless, the following observations can be made:

- regarding the first word of the antiphon, eight out of the eleven manuscripts used by Pisani 2006 for this passage (in one manuscript, the relevant words are illegible) add the particle 'anka ('so, then') after the word wa-kama-za ('and in this way'). These are the manuscripts that depend on subarchetype d. Thus, if one does not suppose that this particle was lost as the text was turned into an antiphon, the text of the antiphon appears to be related to one of the three manuscripts which lack this particle, i.e. to the textual tradition 'preceding' subarchetype d;
- of the participle fəṣṣum ('perfected'). This, then, is followed by a phrase which appears in various forms: in a majority of the attestations as lā 'lehu la-Panṭalewon ('upon Panṭalewon'), but in the earliest attestations simply as za-lā 'lehu ('which is upon him'). In the manuscripts of the Life, the copula wə 'ətu is never placed in front of fəṣṣum. Instead, the words wə 'ətu and lā 'lehu appear in complementary distribution directly after the word fəṣṣum. The word lā 'lehu appears systematically in the manuscripts that depend on subarchetype d (with one exception, in which the word in question is omitted), whereas the word wə 'ətu appears in the rest. One could hypothesise that the reading of the antiphon represents a conflation of the two readings attested in the different strands of the transmission of the Life. It is noteworthy that the form found in the earliest attestations of the antiphon—za-lā 'lehu—is unattested in the manuscripts of the Life;
- in the antiphon, the name of Pantalewon is uniformly included in the postfifteenth-century attestations, generally connected to a preceding word

(*lā 'lehu*, *ṣenāhu*, *həllāwehu*) by means of a preposition *la*-. As noticed above, however, this mention of the saint is missing from the three presixteenth-century attestations of the antiphon. It is also missing from all witnesses of the *Life* consulted by Pisani 2006. Thus, one can hypothesise that the explicit mention was added to the text of the antiphon in order to clarify the meaning. It is noteworthy that this addition, according to the available evidence, appears to have taken place within the transmission of the text as an antiphon, rather than at the moment when the text was first adapted for this new, non-narrative use;

- whereas a majority of the attestations of the antiphon has *la-'Agzi'ana* '*Iyasus Krastos* ('our Lord Jesus Christ'), the collections in MS EMML 8678—as noticed above—has *la-'Agzi'abaḥer* ('the Lord'). The majority of the witnesses to the *Life* agree with the majority of the attestations of the antiphon, but one manuscript consulted by Pisani 2006—the fifteenth-century manuscript 'Abbā Sayfa Śəllāse EMML 1479 (= MS F)—has instead *la-'Agzi'abaḥer 'Iyasus Krastos* ('the Lord, Jesus Christ'). It is possible that there is a relation between this reading and the one attested in MS EMML 8678;
- the manuscripts of the *Life* consulted by Pisani 2006 uniformly have *wayaṣannəʿ ba-hāymānot* ('and he grows strong in faith'), like all attestations of the antiphon except the one in MS EMML 8678;
- corresponding to the verb phrase which in the attestations of the antiphon uniformly appears as kama yənśā' ('in order that he may receive'), the manuscripts of the Life display a number of different readings, none of which matches the text of the antiphon perfectly. Two manuscripts (plus the second layer of a third) have the reading adopted in the quotation from the *Life* above (see fn. 1233), namely wa-nəśā' ('and receive!'). Seven out of the twelve manuscripts consulted by Pisani 2006—those that depend on subarchetype d—have wa-tənaśśə' ('and you will receive'). Other variant readings in the manuscripts of the *Life* include wa-tənśə 'u ('and may you (plur.) receive', one manuscript), wa-yənaśśə' ('and he will receive', one manuscript), and wa-yənśā' ('and may he receive', one manuscript, later transformed into wa-nəś \bar{a} by the deletion of the letter < & >). The narrative context in the *Life* seems to demand a second-person form, which makes the appearance of third-person forms noteworthy. In fact, one might hypothesise that the reading of the antiphon, where the use of a thirdperson form fits perfectly in the new syntactical context of the phrase, may have influenced the text of the *Life*;
- as noticed above, the available manuscripts of the *Life* uniformly contain a reference to baptism in the object to the verb discussed in the previous

paragraph: simplifying the facts a little, ¹²³⁶ either ṣaggā ḥəṣbat za-ʾəm-samāy ('the grace of the bath from heaven') or ṣaggāhu wa-ḥəṣbata za-ʾəm-samāyāt ('his grace and the bath from the heavens'). In the text of the antiphon, the word ḥəṣbat ('bath') is uniformly missing. Perhaps, this could be seen as an adaptation to the new context of the passage, in which an explicit reference to the baptism of the saint may have seemed unnecessary.

as for the Vorlage of the last word of the antiphon, the manuscript of the Life only know the variants za-'əm-samāy ('which is from heaven') and za-'əm-samāyāt ('which is from the heavens'), i.e. neither the adjective form samāyāwita ('heavenly'), found in the largest group of antiphon collections, nor any of the other attested variants: māḥyawita ('life-giving') and za-'əm-lā 'lu ('which is from on high'). It is difficult to determine the reason for the creativity in this place.

To summarise, the text of the antiphon displays certain agreements with the strand of the textual transmission of the *Life* preceding subarchetype *d*—lacking 'anka, not having wa-tanaśsa'—but there are no features that unambiguously connect it to any one branch.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 2542	EMML 8678	GG-187	EMML 7618
ወከመዝ:	X	X	X	X				X		X	X	X	X	X	X	X	X
ከመዝ፡					X	X	X		X								
ሳዕሌሁ፡	X	X	X		X	X	X		X	X							
ሳዕሌሁ፡ ሳዕሌሁ፡														Xª			
ዘሳዕሌሁ፡																X	X
ጴ ናሁ፡				X				X				X	X				
በህሳዌሁ፡											X						
ጸጋሁ፡ ዘሳዕሌሁ፡															X		
ለጰንጠሌዎን፡	X	X	X	X	X	X	X	X	X		X	X	X	X			
ጰንጠሌዎን፡										X							
Ø															X	X	X
ለእግዚእነ፡	X	X	X	X	X	X	X	X	X	X	X			X		X	X
ለእግዚእከ፡													X				

¹²³⁶ For details, cf. Pisani 2006, p. 98 (with apparatus of variants on p. 97).

Chapter 3. The Diachronic Development of the Text

እ ባዚእነ፡												Xb					
ለእግዚአብሔር፡															X		
ኢየሱስ፡ ክርስቶስ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
Ø															X		
ወይጸን ዕ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
ወጸን0:															X		
ወይጸንሕ፡	X																
በሃይማኖት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
ሃይጣኖቱ፡															X		
ጸ <i>ጋ</i> ፡ ሰጣያዊተ፡	X	X	X							X		X	X				
ጸጋ፡ ሰጣያት፡									X								
ጸጋ፡ በሰጣያት፡					X	X					X			X			
ጸጋ፡ ዘበሰማያት፡							X										
ጸጋ፡ ዘእምሰጣያት፡																	X
ጸጋ፡ ጣሕየዊተ፡				X				X									
ጸጋ፡ ዘሕምላዕሉ፡																Xc	
<i>ዕሤ</i> ተ፡ ዘእምላዕሉ፡															X		

^a The second repetition of the word ላዕሌ*ሁ*: has been deleted.

^b The letter <\(\Lambda\) has been added supralineally in front of the word.

c The letters <ሕምላዕሉ> have been rewritten.

3.2.3.49 Panțalewon mazmur ('abun) 010

ቅዱስ፡ ጳንጠሌዎን፡ ተወክፎ፡ ሊቃል፡ ከመ፡ ምድር፡ ሥናይት፡ እንተ፡ ትትዌክፍ፡ ዘርአ፡ በከመ፡ ይቤ፡ በወንጌል፡ በዘ፰ወበ፡ ዘ፴ወበ፡ ጎበ፡ ፻ወከጣሁ፡ ውእቱኒ፡ ተወክፎ፡ ሊቃል፡ ላዕሌሁ፡ ከመ፡ ይኩን፡ መድኃኒተ፡ ለፍሬ፡ ብዙታን። (MS EAP704/1/36, fol. 20va, ll. 17–22)

Holy Pantalewon accepted the Word like the good soil that accepts a seed. As He said in the Gospel: 'Some a sixtyfold, some thirty, some a hundred.' In that way, he accepted the Word upon him, that he may be salvation for the fruit of many!

The antiphon Panṭalewon *mazmur* ('abun) 010 is attested in two of the single-type collections, does not appear in any of the pre-seventeenth-century multiple-type collections, but is then found in all later collections of Group A included in the Minor Corpus. It is based on a quotation from the *Life of Panṭalewon the Martyr* (CAe 3158),¹²³⁷ which in turn contains an explicitly marked quotation from either the Gospel of Matthew (Matt. 13:8, 13:23) or the Gospel of Mark (Mark 4:8, 4:20).

The textual variants mostly consist of variation in the use of conjunctions, prepositions, and particles. One of these variants—the reading *wa-qəddus-əssa* ('and holy [Panṭalewon]') against *wa-qəddus* (same meaning) and *qəddus* ('holy [Panṭalewon]')—is significant, because it is attested in the two single-type collections, whereas all later collections have one of the other variants. One might thus suspect that a diachronic development in the text has taken place.

The only other variant concerns the adjective that describes the soil, which appears as either śannāyt ('good') or ṣəmə't ('thirsty'). Both variants are attested already in the single-type collections. Based on what the studied corpus can tell us, it appears that both variants were current up to the eighteenth–nineteenth century, after which the variant ṣəmə't has been dominating. The texts of the Gospels consistently have śannāyt, 1238 and the reading ṣəmə't—possibly contaminated by Is 53:2 or Enoch 42:31239—could thus be seen as the *lectio difficilior*.

On the basis of a comparison between the text of the antiphon Panṭalewon *mazmur* ('abun) 010—as attested in the manuscripts of the Minor Corpus—and the source text in the edition of Pisani 2006, the following observations can be made:

¹²³⁷ Pisani 2006, p. 97 (edition), 143–144 (Italian translation), § 21.

¹²³⁸ For the Gospel of Matthew, this reading is found at least in Texts A, B, D, and E (cf. Zuurmond 2001, pp. 136–137, 140–141, 343–344).

¹²³⁹ Knibb 1978a, p. 124 (edition); Knibb 1978b, p. 130 (English translation).

- in the manuscripts of the *Life* consulted by Pisani 2006, the words *tawakfo* la-qāl ('[Holy Panṭalewon] accepted the Word') are missing. They may have been added as the text was turned into an antiphon in order to increase the clarity of the text;
- all manuscripts consulted by Pisani 2006 have the reading *mədr śannāyt* ('the good soil'), which appears only in seven of the fifteen attestations of the antiphon. Thus, either the reading *ṣəmə 't* represents an innovation within the transmission of the antiphon, or it was found in a branch of the transmission of the *Life* unavailable to Pisani 2006;
- all manuscripts consulted by Pisani 2006 add the word wa-təfarri ('and bears fruit') after the word zar'a ('[accepts] a seed'). This reading is unattested in the attestations of the antiphon included in the corpus;
- three out of the twelve manuscripts consulted by Pisani 2006 have an imperfect yabl ('says') instead of the perfect yabe ('said'). These three manuscripts all depend on the subarchetype e, but three other manuscripts which also depend on subarchetype e do not share this reading, having instead the perfect form yabe like the rest of the manuscripts;
- the reading *ba-wangel* ('[as He said] in the Gospel'), which appears ubiquitously in the attestations of the antiphon, is not attested as such in any of the manuscripts of the *Life* consulted by Pisani 2006. Instead, these have either *wangel* ('[as] the Gospel [said]'; four out of twelve manuscripts) without a preposition or *ba-wangel qoddus* ('[as He said] in the holy Gospel'; eight out of twelve manuscripts). The latter form is found in all manuscripts that depend on subarchetype *d*;
- within the quotation from the synoptic Gospel, the manuscripts consulted by Pisani 2006 have the relative particle za- in front of every numeral. However, in six out of the fifteen attestations of the antiphon the preposition (?) haba appears in front of the numeral '100'. The variant with haba is also reflected in the transmission of the Gospels, occurring, for example, in text of Mark and in the C text of Matt. 13:23. Thus, one might suspect that the text of the antiphon has been contaminated by the text of the Gospel;
- corresponding to the words which appear above as kama yakun madhanita la-fare bazuhān ('[he accepted the Word upon him] that he may be salvation for the fruit of many'), the manuscripts of the Life have la-fariy wa-la-madhanita bazuhān ('[he accepted the Word upon him] to bear fruit and to the salvation of many'). It is difficult to see a reason for this discrepancy—perhaps it reflects the use of a Vorlage with a text different from the manuscripts consulted by Pisani 2006.

To summarise the observations about the similarities and differences between the text of the antiphon and the source text in the *Life*, the antiphon Panṭalewon *mazmur* ('abun) 010 offers several examples of where all attestations of the antiphon agree against all consulted manuscripts of the *Life*. This is the case for the addition of the words *tawakfo la-qāl* in the beginning, for the deletion (?) of the word *wa-təfarri*, as well as for the reorganisation of the words *kama yəkun madḥanita la-fəre bəzuḥān* at the end. Based on the available data, it seems that these differences between the antiphon and the source text originate in the earliest stage of the antiphon, i.e. when it was first extracted from a version of the *Life*. Other textual variants— ṣəmə't, wa-bo ḥaba 100—have possibly emerged within the transmission of the antiphon by contamination from biblical texts.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	GG-187	EMML 7618
ቅዱስ፡	X	X	X	X	X	X	X	X	X	X		X	X		
ወቅዱስ:											X				
ወቅዱስሰ፡														X	X
ጽም ዕ ት፡	X	X	X	X				X				X	X	X	
ሥ ናይት፡					X	X	X		X	X	X				X
ዘትትዌከፍ፡	X	X	X	X								X	X		
እንተ፡ ትትዌከፍ፡					X	X	X		X		X			X	Xª
እንዘ፡ ትትዌከፍ፡								X							
ትት ዌ ከፍ፡										X					
ወ በ፡ ዘ <u>ኛ</u> ፡	X	X		X		X				X	X				
ወበቱ፡ ዘ፫፡								Xb				X	X		
ወበ፡ ጎበ፡ ፫፡			X		X		X		X					X	X
ወከማሁ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ከማሁ፡															X
ውእቱኒ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ውእቱ:															X
ሳዕሌሁ፡	X	X	X	X				X	X	X	X	X	X	X	X
ጎቤ ሁ፡					X										
በጎቤሁ፡						X	X								
ይኩን ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X
Ø														X ^c	

Chapter 3. The Diachronic Development of the Text

<i>መ</i> ድኅኒተ፡	X	X	X	X		X	X	X	X	X	X	X	X	X	X
<i>መ</i> ድኅኒቱ :					X										
ለፍሬ፡ ብዙኃን፡	X	X	X	X	X	X	X	X	X		X	X	X	X	
ለፍሬ፡ ለብዙታን፡															
ለፍሬ፡ ብዙኅ፡															X
ለብዙታን፡										X					

^a MS: ትትወከፍ፡.

 $^{^{\}rm b}$ After the letter <1>, one letter, most probably <4>, has been erased.

[°] The word ይኩን: has been added in the margin.

3.2.3.50 Pantalewon mazmur ('abun) 011

ወዕምዝ፡ አንቀዓዲዎ፡ ሰማየ(?)፡ ብፁዕ፡ ጳንጠልዮን፡ ጻለየ፡ ወይቤ፡ እግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡ ጸውዓኒ፡ በፈቃድከ፡ ከመ፡ እኩን፡ ንብረ፡ ዚአከ፡፡ (MS EMML 4667, fol. 15rb, ll. 17–19)

And then, looking up into heaven, Blessed Pantalewon prayed and said: 'My Lord Jesus Christ, call me according to your will so that I may become your servant!'

The antiphon Pantalewon *mazmur* (*'abun*) 011 is based on a quotation from the *Life of Pantalewon the Martyr* (CAe 3158). 1240 It is widely attested in the Minor Corpus, from the single-type collections to the printed *Maṣḥafa Dəggwā* 2015.

Disregarding one case in which a word was initially left out in one collection, then added supralineally, the text of the antiphon Panṭalewon mazmur ('abun) 011 varies on seven points.

Firstly, there is variation between a perfect 'anqā 'dawa ('[Panṭalewon] looked up') and a gerund 'anqā 'diwo ('looking up'). These two variants are distributed in the following way: the finite verb form 'anqā 'dawa appears in the two single-type collections as well as in a majority of the post-seventeenth-century multiple-type collections, whereas the non-finite verb form 'anqā 'diwo appears in all of the five pre-seventeenth-century multiple-type collections included in the corpus, as well as in one of the seventeenth-century collections. For further discussion, see 3.2.4.5.

Secondly, whereas the multiple-type collections all have a reading 'anqā 'dawa samāya / 'anqā 'diwo samāya ('[Panṭalewon] looked up into heaven / looking up into heaven'), the two single-type collections add an adverb and use a prepositional phrase in this place: 'anqā 'dawa lā 'la wəsta samāy ('he looked upwards into heaven'). One could speculate that the use of the adverb $l\bar{a}$ 'la¹²⁴¹ directly before a preposition caused confusion in the copyists, as it could be mistaken for the homophonous preposition $l\bar{a}$ 'la.¹²⁴²

Thirdly, the two attestations in single-type collections also stand out because they—in their original state—completely lack an explicit reference to Panṭalewon. All attestations in multiple-type collections include a mention of him after the word $sam\bar{a}ya$ ('heaven'), however, with much variation as to the exact formulation of this mention. Statistically most common is a phrase baśu '' $abb\bar{a}$ Panṭalewon ('blessed ' $Abb\bar{a}$ Panṭalewon'), but the exclusion of one or both of the titles, as well as the addition of a title qaddus ('holy') appear in various

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¹²⁴⁰ Pisani 2006, p. 98 (edition), 144 (Italian translation), § 26.

¹²⁴¹ Cf. Dillmann 1865, col. 56 (s.v. ላዕል:, b)).

¹²⁴² Cf. Dillmann 1865, cols 56–58 (s.v. ΔδΛ:); Leslau 1991, p. 304.

collections, resulting in different combinations. One collection has a complete phrase bəṣ́u ˈwə ˈətu ˈabbā Panṭalewon ('blessed is ˈAbbā Panṭalewon'). However, as just mentioned, this mention of the name of Panṭalewon is absent from the text attested in the two single-type collections, although, in one of them, a version—qəddus Panṭalewon ('Holy Panṭalewon')—has been added supralineally by a later hand.

Fourthly, the two single-type collections have a simple wa-yabe ('and he said') against ṣallaya wa-yabe ('[Panṭalewon] prayed and said') in all of the multiple-type collections. Fifthly, one of the seventeenth-century multiple-type collections has a reading 'Agzi' ('[he said:] "Lord [Jesus Christ]...") against 'Agzi' aya ('[he said:] "My Lord [Jesus Christ]...") in the rest of the collections. Sixthly, the variant ṣawwā 'kanni ('you have called me') is attested in two pre-seventeenth-century multiple-type collections, standing against ṣawwa 'anni ('call me!') in the rest of the collections. Lastly, one of the single-type collections has a simple subjunctive 'akun ('[call me...] (that) I may be') against a construction with a conjunction kama 'akun ('[call me...] that I may be') in the rest of the collections.

Based on a comparison between the text of the antiphon and the source text as published by Pisani 2006, the following observations can be made:

- the gerund form of the verb, found in six out of nineteen attestations of the antiphon, is not found in any of the manuscripts of the *Life*. For a more comprehensive discussion of this, see 3.2.4.5;
- the adverbial lā 'la, which is only found in the attestations of the antiphon in single-type collections, is attested in eight out of the twelve manuscripts consulted by Pisani 2006, all of which depend on subarchetype b. There are, however, also manuscripts dependent of subarchetype b in which this word is missing. Uniform in all the consulted manuscripts of the Life is the use of a prepositional phrase wəsta samāy ('into heaven'), rather than an accusative samāya (same meaning). This is further discussed in 3.2.4.5;
- the presence of an explicit subject (bəśu ʿabbā Panṭalewon, 'blessed 'Abbā Panṭalewon', or similar) and of the verb ṣallaya ('[Panṭalewon] prayed [and said:]'), both of which are found in all multiple-type collections but missing from the single-type collections, are missing also from the consulted manuscripts of the Life. Thus, they presumably represent changes that took place in the transmission of the text as an antiphon, perhaps intended to clarify the semantics;
- in the attestations of the antiphon, the vocative '\$\frac{1}{3}gzi\' \text{oy}a\' (\'\text{my Lord'})\' dominates, the variant '\$\frac{1}{3}gzi\' (\'\text{Lord'})\' only being found in one collection.
 The form '\$\frac{1}{3}gzi\' \text{oy}a\' predominates also in the manuscripts of the \$Life\$, with only stray examples of variant forms;

- the main clause uttered by Pantalewon in all attestations of the antiphon sawwə 'anni ba-faqādəka kama 'əkun gabra zi 'aka ('call me according to your will so that I may become your servant') in the text above corresponds in the *Life* to the protasis of a conditional clause, which in its entirety has the following form in the main text of the edition of Pisani 2006: 'əmma yədalləwanni-hu şəwwā 'eka wa-təfaqqəd 'əkun gabraka, basəma zi 'aka yətnaśā' zəntu həṣān ('if I am worthy of your calling and you want me to become your servant, in your name, may this boy be resurrected'). This shift, it appears, has brought about several changes in the text: the phrase 'amma yadallawanni-hu sawwā 'eka ('if I am worthy of your calling') of the *Life* has been transformed into an imperative verb sawwə 'anni ('call me', or in some variants, a perfect verb sawwā 'kanni, 'you have called me') in the antiphon, and the verb təfaqqəd ('[and if] you want [that I shall become your servant]') of the Life has been transformed into a prepositional phrase ba-faqādəka ('[call me] according to your will [to become your servant]') in the antiphon. Still, the use of words based on the same roots is conspicuous;
- whereas, in the phrase cited above, the manuscripts of the *Life* uniformly have either *gabraka* ('your servant (acc.)') or *gabraka* ('your servant (nom.)'), the attestations of the antiphon instead uniformly have *gabra zi'aka* ('a servant of yours'). One wonders if this expression may have been influenced by the phrase *ba-sama zi'aka* following directly upon *gabraka | gabraka* in the text of the *Life*;

To summarise, the earliest attestations of the antiphon display an affinity with the strand of the transmission of the *Life* dependent on subarchetype *b*. There are possible examples both of changes carried out in the process of adapting the text for use as an antiphon—the rewriting of the a protasis to a main clause, the use of a periphrastic possessive construction *gabra zi 'aka*—and of changes carried out within the transmission of the text as an antiphon—viz. the addition of the verb *şallaya* and of an explicit subject.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 2542	EMML 7174	EMML 4667	EMML 8488	EMML 8678	GG-187 (C)	EMML 7618
ወእምዝ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
Ø																	Xa		
አንቃዕደወ:	X	X	X	X	X	X	X	X	X		X	X						X	X
አንቃዕዲዎ፡										X			X	X	X	X	X		
ሳዕለ፡ ውስተ፡ ሰማይ፡																		X	X
ሰማየ:	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X		
ሰማዕየ፡											X								
ብፁዕ፡ አባ፡ ጳንጠሌዎን፡	X	X	X		X	X	X				X	X	X	X ^b			X		
ብፁዕ፡ ጳንጠሌዎን፡										X					X				
ብፁዕ፡ አባ፡ ቅዱስ፡ ጳንጠሌዎን፡																X			
ቅዱስ፡ ጰንጠሌዎን፡				X				Xc											
ብፁዕ፡ ውእቱ፡ አባ፡ ጳንሐሌዎን፡									X										
Ø																		X ^d	X

Chapter 3. The Diachronic Development of the Text

ጸለየ፡ ወይቤ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
<i>ወ</i> ይቤ:																		X	X
እ ባዚ እ የ፡	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X
እ ባ ዚእ፡									X										
ጸው፡0ኒ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	X
ጸዋሪከኒ፡														X			Xe		
Ø እኩን፡																			X
ከመ፡ እኩን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

a The word ወእምዝ፡ has been added supralineally.

^b These words have been rewritten.

[°] The word አባ፡ has been added in the right margin next to the text with a pointing sign in the text.

d The words ቅዱስ፡ ጳንጠሌዎን፡ have been added supralineally.

^e The letter <*𝑉*> has been changed into <*𝑉*>, and the letter <*𝑈*> has been deleted.

3.2.3.51 Pantalewon mazmur ('abun / məsbāk) 012

ተፈሥሐ፡ ፌድፋደ፡ ውእ {ቱ>ተ}፡ ጊዜ፡ ወባረኮ፡ ለእግዚእነ፡ ኢየሱስ፡ ክርስቶስ፡ ወይቤሎ፡ አአከተከ፡ እግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡ ዘመታብከኒ፡ መክፌልተ፡ ወርስተ፡ ምስለ፡ ከሎሙ፡ ቅዱሳኒከ፡፡ (MS Ethio-SPaRe DD-19, fol. 19vb, ll. 28–31)

At that time he rejoiced abundantly, blessed our Lord Jesus Christ, and said to Him: 'I thank you, my Lord Jesus Christ, who have given me a portion and an inheritance together with all your saints!'

The antiphon Panṭalewon mazmur ('abun / $masb\bar{a}k$) 012 is based on a quotation from the Life of Panṭalewon the Martyr (CAe 3158). 1243 It has a widespread attestation in the corpus, stretching from the single-type collections to the printed $Mashafa \ Dagg^w\bar{a} \ 2015$. In the fifteenth-century collection in MS EMML 8678, it is marked as a $masb\bar{a}k$ antiphon by placement at the beginning of the commemoration. This is the only collection included in the corpus that signals this use for the antiphon Panṭalewon mazmur ('abun / $masb\bar{a}k$) 012.

Disregarding a number of cases in which the variation only concerns particles, prepositions and neglectable object pronouns (e.g. yəbe versus yəbelo), there are six points of textual variation among the attestations in the studied corpus. Commencing with the beginning of the antiphon, two post-sixteenth-century collections—those in MSS EMML 2053 and EMML 7285—have tafaśśəḥu ('they rejoiced', 'rejoice! (plur.)') against tafaśśəḥa ('he rejoiced') in the rest of the collections. The plural seems to make little sense in this context, if it is not a subtle reference to the boy who, moments before in the Life, has been resurrected from the dead by Panţalewon.

Secondly, the words which in the text above appear as wə ata gize ('at that time') display a number of different variants in the pre-seventeenth-century collections. In the two single-type collections and one of the early multiple-type collections, the word gize is taken as feminine, resulting in the form yə ata gize. Whether this shift in gender is part of a systematic change in the grammar of written Geez remains to be studied. In three of the pre-seventeenth-century multiple-type collections, the words wə ata gize are missing and instead, one finds the words bəşu Panṭalewon ('blessed Panṭalewon'). This means that the verb tafaśśaḥa ('he rejoiced') is provided with an explicit subject, which it otherwise lacks. In another pre-seventeenth-century multiple-type collection—that in MS EMML 1894—these two variants appear to have been conflated, resulting in the reading bəşu Panṭalewon yə ata gize ('at that time, blessed Panṭalewon [rejoiced abundantly]').

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¹²⁴³ Pisani 2006, p. 99 (edition), 144 (Italian translation), § 27.

Next to the variant la-'Agzi'ana 'Iyasus Krastos ('[he blessed]] our Lord Jesus Christ'), attested from the single-type collection in MS EMML 7618 and up to the printed Mashafa Doggwā 2015, several other variants are attested parallelly. Most noticeable are la-'Agzi'abəher ('[he blessed] the Lord'), found in three of the preseventeenth-century collections, 1244 and the variants which lack the objective preposition la- before the divine designation. In the case of the latter, one must presume that this changes the grammatical roles of the sentence, from 'he [i.e. Pantalewon] blessed our Lord Jesus Christ [etc.]' to 'our Lord Jesus Christ [etc.] blessed him [i.e. Pantalewon]'. It does not seem improbable that this change could have been introduced on theological grounds.

At the beginning of Pantalewon's prayer, the pre-seventeenth-century collections, again, attest to variant readings. In three of the early multiple-type collections, the word 'Agzi' aya ('my Lord') is missing, although it was added later in one of them. In one of the two single-type collections, the word 'ā'akkwətakka ('I thank you') is missing, leaving a syntactically incomplete sentence.

Two of the multiple-type collections—those in MSS EMML 1894 and EMML 2053—have za-wahabanni ('(he) who has given me') against za-wahabkanni ('(you) who have given me', nineteen collections) or za-wahabka ('(you) who have given', one collection) in the rest. Syntactically speaking, the third-person form seems improper in this context.

In the last phrase, there is variation between mosla kwollomu qoddusānika ('with all your saints') and məsla qəddusānika ('with your saints'). The variant without the word k attested in the two single-type collections, as well as in the first layer of one of the post-seventeenth-century collections. In the latter, the word kwəllomu was subsequently added supralineally and it is not improbable that its original absence should be understood as a scribal mistake. The absence of the word in the single-type collections provides a further example of variant readings distinguishing the single-type from the multiple-type collections.

Based on a comparison with the Life of Pantalewon the Martyr (CAe 3158) edited by Pisani 2006, the following observations can be made regarding the relationship between the text of the antiphon Pantalewon mazmur ('abun / məsbāk) 012 and the source text:

the beginning of the text differs between the antiphon and in the *Life* in that the latter always places the temporal adverbial before the phrase about the rejoicing of Pantalewon, whereas in all attestations of the antiphon, the order is the reversed. Eight out of the twelve manuscripts consulted by Pisani 2006—all dependent on subarchetype b—agree with (most of) the attestations of the antiphon in having either wa-wə 'əta gize or wa-yə 'əta

¹²⁴⁴ For a parallel variation between 'Agzi'ana 'Iyasus Krastos ('our Lord Jesus Christ', etc.) and 'Agzi'abəher ('the Lord'), see the discussion of the antiphon Pantalewon ('abun) 009.

gize, whereas three—the two manuscripts dependent on the subarchetype a as well as one manuscript dependent on subarchetype c—have constructions with sobe instead of gize, and another omits the word. None of the manuscripts of the Life includes an explicit mention of Pantalewon, thus supporting the idea that this variant is an addition in one strand of the transmission of the antiphon;

- seven out of twelve of the witnesses consulted by Pisani 2006—all dependent on subarchetype d—have different variants of the words tafaśśaḥa fadfāda ('he rejoiced abundantly'), just like the antiphon. Another of the manuscripts derived from subarchetype d instead has tafaśśaḥa taqqa (same meaning), whereas the four remaining manuscripts—independent from subarchetype d—have different forms of 'afadfada faśśaḥā ('he exceeded (in) joy'). This clearly connects the text of the antiphon with subarchetype d;
- contrary to the attestations of the antiphon, all but two of the manuscripts consulted by Pisani 2006 have a reference to hāymānot ('faith') within the phrase describing the rejoicing, either taking the form of a prepositional phrase ba-hāymānot or ba-hāymānotu ('in faith', 'in his faith'), or of a simple noun hāymānot / hāymānota. The two manuscripts that lack it—MSS London, BL Or. 687–688 and London, BL Or. 689 (= MSS B and C), i.e. the two manuscripts which hypothetically derive from subarchetype m—are among those who have the reading tafaśśaḥa fadfāda, and thus it is possible that the textual source of the antiphon can be identified with even more precision as related to subarchetype m;
- as noticed above, a majority of the witnesses to the antiphon have Christ as the object of the verb $b\bar{a}rako$ ('he [= Panṭalewon] blessed him [= Christ]'), although some have turned the syntactical roles around by deleting the preposition la-. This variation is not attested in the manuscripts of the Life consulted by Pisani 2006, which all have Christ as the object. Noticeably, however, the readings la-'Jgzi'əna / 'Jgzi'əya ' $Jyasus\ Krəstos$ ('our / my Lord Jesus Christ') and la-'Jgzi'abəḥer ('the Lord') are both represented by witnesses of the Life. This might suggest a continuous contamination between the text of the antiphon and the text of the Life. The two manuscripts of the Life that depend on subarchetype m—i.e. MSS London, BL Or. 687–688 and London, BL Or. 689 (= MSS B and C)—both have la-'Jgzi'abəḥer, thus weakening the hypothesis that the antiphon is derived from a version of the Life related to subarchetype m;

- all manuscripts of the *Life* consulted by Pisani 2006 have *za-wahabkanni* ('(you) who have given me'), agreeing with the majority of the attestations of the antiphon;
- in four out of the twelve manuscript consulted by Pisani 2006—the four manuscripts which are *not* derived from the hypothetical subarchetype d—the word wa-rəsta ('[a portion] and an inheritance') is missing. Its ubiquitous presence in the attestations of the antiphon, again, strengthens the conclusion that the antiphon was based on a text dependent on subarchetype d;
- the word kwəllomu ([with] 'all' [your saints]), which, as described above, is attested in all the multiple-type collections included in the Minor Corpus (except one, where it was later added), but not in the single-type collections, is only attested in three out of the twelve manuscripts of the Life consulted by Pisani 2006: MSS Lālibalā Beta Gabrə'el, EMML 6951; London, BL Or. 687–688; and London, BL Or. 689 (= MSS J, B, and C), which all, according to Pisani's reconstruction, depend on the subarchetype h. This might suggest that the text of the antiphon has at some points in its transmission history been affected by a manuscript dependent on subarchetype h, although this influence appears not to have been there originally;
- according to the critical reconstruction of Pisani 2006, the reading with *qəddusānika* ('your saints') is only attested in the manuscripts derived from subarchetype d. This supports the supposition that the text of the antiphon Panṭalewon *mazmur* ('abun / məsbāk) 012 was based on a manuscript belonging to this strand of the transmission of the *Life*.

To summarise the observations, it appears clearly that the textual source of the antiphon Panṭalewon mazmur (' $abun / masb\bar{a}k$) 012 was a version of the Life of Panṭalewon the Martyr (CAe 3158) that depended on subarchetype d. However, it seems that the text of the antiphon must have remained in exchange with the text as attested in the Life, as it is otherwise difficult to explain the variation between the readings readings la-'Jgzi'ana / 'Jgzi'aya 'Jyasus Krastos ('our / my Lord Jesus Christ') and la-'Jgzi'abaher ('the Lord')—if this variation did not emerge independently in the Life and in the antiphon?—and between the presence versus absence of k "allowu ('all'), the latter of which suggests influence from a text dependent on subarchetype h (or perhaps rather, subarchetype m).

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678, 012b	EMML 8678, 012a	GG-187 (C)	EMML 7618
ተሬሥሐ፡	X	X	X		X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	Xª	X
ተሬሥሑ፡				X						X												
ውእተ፡ ጊዜ፡	X	X	X	X	X	X	X ^b	X	X	Xc	X	X	X		X	X						
ይእተ፡ ጊዜ፡																			X		X	X
ብፁዕ፡ ጰንጠሌዎን፡ ይእተ፡ ጊዜ፡														X								
ብፁዕ፡ ጰንጠሌዎን፡																	X	X		? ^d		
መባረኮ:	X	X	X	X		X	X	X	X	X	X				X		X	X			X	
ባረኮ፡					X							X	X	X		X			X	X		X
ለእግዚእን፡ ኢየሱስ፡ ክርስቶስ፡	X			X		X	X	X	X		X	X	X		X	X						X
ለእግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡		X																				
ለእግዚእ[]፡ ለኢየሱስ፡ ክርስቶስ፡																		X				
ለእግዚአብሔር፡ ኢየሱስ፡ ክርስቶስ፡			Xe							? ^f												
ለእግዚአብሔር፡ Ø														X			X				X	

Chapter 3. The Diachronic Development of the Text

<i>እግ</i> ዚእን፡ ኢየሱስ፡ ክርስቶስ፡					X																	
እ ባዚ እ ፡																				?g		
ኢየሱስ፡ ክርስቶስ፡																			X			
ወይቤሎ:						X	X	X			X	X	X	X	X			X		X		
ወይቤ:	X	X	X	X	X				X	X						X	X		X		X	X
ኣአኵተከ፡ እግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X				X
ኣአኵተከ፡ Ø ኢየሱስ፡ ክርስቶስ፡														X					X	Xh		
Ø እግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡																					X	
ዘወሀ-በከኒ፡	X	X	X	X	X	X	X		X		X	X	X		X	X	X	X	X	X	X	X
_ዘ ወυብh፡								X														
ዘወሀበኒ:										X				X								
ምስለ፡ ተሎ <i>ሙ፡ ቅዱ</i> ሳኒከ፡	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X		
ምስለ፡ <i>Ø ቅዱ</i> ሳኒከ፡						Xi															X	X

^a MS: ተሬሣሐ፡

^b MS: ውእ{ቱ>ተ}.

^c MS: ውሕቱ፡.

d The original reading has been erased and instead, the words ው አተ፡ ጊዜ: has been added by a different hand.

[°] The word ለእግዚአብሔር: has been modified into either ለእግዚአን፡ or ለእግዚአን፡, but it is difficult to determine which based on the available reproduction.

f It appears that the manuscript originally had ለእግዚአብሔ[...], and that the letter <ብ> was changed into <የ>, and the letter <ሔ> into <፡ኤ>; however, this interpretation is uncertain.

g From the original reading, only the word እግዚት and the blank space resulting from an erasure remain. To this has been added, in front of the word, the letter <ላ> and, after the word, the letters <ነ፡ ኢየሱስ(?)። ከርስ፡>. It is unclear what the original reading was.

^h The word እግዚአየ፡ has been added supralineally before the word ኢየሱስ፡.

i The word ከተውመ። has been added supralineally before the word ቅዱሳኒከ:.

3.2.3.52 Pantalewon mazmur ('abun) 013

አንቃዕደወ፡ ሰማየ፡ ቅዱስ፡ አርሜላዎስ፡ ወይቤ፡ እግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡ ስቡሕ፡ አንተ፡ በስብሐቲከ፡ ወስብሐት፡ ለምሕረትከ፡ ወለጹጋከ፡ ዘኢይትነገር፡ እስመ፡ አፍጠንከ፡ ጸግዎቶ፡ ለንብርከ፡ ምስጢራ-ቲከ፡፡ (MS EMML 7618, fol. 15vb, ll. 24–30)

Holy 'Ermelāwos looked up into heaven and said: 'My Lord Jesus Christ, glorified are you in your glory! Glory to your compassion and to your ineffable grace, for you hastened to bestow your mysteries upon your servant!'

The antiphon Pantalewon *mazmur* ('abun) 013 is based on a quotation from the *Life of Pantalewon the Martyr* (CAe 3158). 1245 It is one of the antiphons—all quotations from the *Life of Pantalewon the Martyr* (CAe 3158)—that are attested only in the single-type collections in MSS EMML 7618 and GG-187 (Hand C), and the nineteenth-century collection in MS EMML 7285. 1246 Part of the same quotation underlies the antiphons Pantalewon *mazmur* ('abun) 031 and Pantalewon *mazmur* ('abun) 032. For some thoughts on the possible relationship between these three antiphons, see 3.2.3.70.

Within the three attestations of the antiphon Panţalewon *mazmur* (*'abun*) 013, there are two points of textual variation, in both of which the two single-type collections agree against the collection in MS EMML 7285. Firstly, the former have a perfect verb *'anqā 'dawa* ('he looked up [into heaven]') against a gerund *'anqā 'diwo* ('looking up [into heaven]') in the latter. For further discussion of this variation, see 3.2.4.5. Secondly, the single-type collections have *'afṭanka ṣaggəwoto* ('you hastened to bestow [upon your servant]') against *'afṭanka dāgəmoto* ('you hastened to double (?)') in the collection in MS EMML 7285. The word *dāgama*, which is clearly the reading represented by the collection in MS EMML 7285, does not appear in this form (i.e. the 0₃ stem) in Dillmann 1865 or Leslau 1991.¹²⁴⁷

Comparing the text of the antiphon with the source text of the *Life of Panṭalewon* the Martyr (CAe 3158) as attested in the edition by Pisani 2006, the following observations can be made:

- the reading '*Jgzi*' *aya* ('my Lord') appears in a majority of the manuscripts consulted by Pisani 2006, but only in manuscripts hypothetically derived from subarchetype *b*. The manuscripts derived from subarchetype *a* have instead '*Jgzi*'-o ('O Lord'). The text of the antiphon thus appears to agree with (parts of) the textual transmission stemming from subarchetype *b*;

¹²⁴⁵ Pisani 2006, pp. 99–100 (edition), 145 (Italian translation), § 30.

¹²⁴⁶ For a general discussion of the relationship between these collections, see 3.4.1.3.2.

¹²⁴⁷ Cf. Dillmann 1865, cols 1131–1132; Leslau 1991, p. 126.

- six out of the twelve manuscripts consulted by Pisani 2006 have different forms of the word bāḥtitəka ('you alone') instead of ba-səbḥatika ('in your glory'). This is identified by her as a defining innovation of subarchetype e.¹²⁴⁸ These variants are not found in any of the attestations of the antiphon, suggesting that the text of the antiphon does not derive from this strand of the transmission of the Life;
- regarding the phrase which in the attestations of the antiphon appears as wa-səbḥat la-məḥratəka ('and glory to your compassion'), it is missing in two of the manuscripts consulted by Pisani 2006: MSS London, BL Or. 687–688 and London, BL Or. 689 (= MSS B and C), i.e. the two manuscripts which are derived from the hypothetical subarchetype m. Consequently, the source text of the text antiphon cannot derive from this strand of the transmission;
- in the manuscripts consulted by Pisani 2006, only the variants based on the verb saggawa ('bestow upon') are found in the last clause. Thus, one might suspect that the variant with the verb dāgama ('double (?)'), attested in the antiphon collection in MS EMML 7285, for some reason, emerged within the transmission of the text as an antiphon;
- corresponding to the word la-gabraka ('[bestow] upon your servant') in the attestations of the antiphon, the manuscripts consulted by Pisani 2006 have la-gabraka Panṭalewon ('[bestow] upon your servant Panṭalewon') or, in one case, la-Panṭalewon gabraka ('[bestow] upon Panṭalewon, your servant'). Either the text of the antiphon goes back to a version of the Life which lacked this word or, perhaps more likely, it was deleted in the process of adapting the text for use as an antiphon.

To summarise, based on the available evidence, it appears that the text of the antiphon was derived from a Vorlage 'located' somewhere between subarchetype *b* and subarchetype *e* in the *stemma* of the *Life* proposed by Pisani 2006.

	EMML 7285	GG-187 (C)	EMML 7618
አንቃዕደወ፡		X	X
አንቃዕዲዎ፡	X		
ጸባዎቶ:		X	X
ዳባሞቶ:	X		

¹²⁴⁸ Pisani 2006, p. 83; cf. also p. 145, fn. 27.

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3.2.3.53 Pantalewon mazmur ('əsma la-'ālam) 014

አዘዘ፡ ንጉሥ፡ ያምጽእዎ፡ ለቅዱስ፡ ጳንጠሌዎን፡ እንዘ፡ ይወስድዎ፡ አጎዘ፡ ይዘምር፡ ወይቤ፡ አጣዚአ፡ አምላኪየ፡ ኢትጻመመኒ፡ ስእለትየ፡ እስመ፡ አፈ፡ አጣጽያን፡ ወአፈ፡ ኃፕአን፡ ተርጎወ፡ ላዕሌየ፡ ወተናገሩ፡ ላዕሌየ፡ በልሳነ፡ ዓመፃ፡፡ (MS EAP432/1/10, fol. 27vb, ll. 1–6)

The king commanded that Holy Panṭalewon should be brought, and while they were leading him (= Panṭalewon), he began to sing and said: 'O Lord, my God, do not ignore my prayer, for the mouth of the wicked and the mouth of sinners are opened against me. They have spoken against me with a tongue of wickedness!'

The antiphon Panṭalewon *mazmur* ('asma la-'ālam) 014 consists of a direct quotation from the *Life of Panṭalewon the Martyr* (CAe 3158), 1249 which in turn contains a quotation from Ps. 108:1–2 [LXX]. It is attested from the single-type collections and up to the printed *Maṣḥafa Dəgg*^wā 2015. The attestation in MS EMML 4667 is a later addition.

Disregarding a number of cases which only concern the presence versus absence of conjunctions and prepositions, and variants attested only in isolated collections, there are seven points of textual variation. To begin with, the object of the verb $y\bar{a}m\bar{s}$ 'awwo ('that they should bring [...]') appears as la-Pantalewon ('[that they should bring] Panṭalewon') in the single-type collection in MS EMML 7618, but as la-qaddus Panṭalewon ('[that they should bring] Holy Panṭalewon') in the remaining twenty collections, including the single-type collection in MS GG-187 (Hand C).

Secondly, the verbal phrase which appears as 'ahaza yəzammər ('he began to sing') in the text above has two further variants, presumably with the same meaning: 'aḥaza yəzemmər (i.e. with the first verb in the perfect and the second in the imperfect) in two collections and 'aḥaza zammara (with two asyndetically coordinated verbs in the perfect) in one collection. Thirdly, in the beginning of Panṭalewon's prayer, there is variation between 'Agzi'-o 'amlākiya ('O Lord my God') and 'Agzi'əya wa-'amlākiya ('my Lord and my God'). The former variant is attested throughout the corpus, whereas the latter only appears in one of the two single-type collections and three of the six pre-seventeenth-century multiple-type collections, i.e. only in the earlier parts of the corpus.

Fourthly, there is variation throughout the corpus between singular forms ' $am\bar{a} \pm i$ ' and $b\bar{a} \pm i$ ' ('the wicked one' and 'the sinner') and plural forms ' $am\bar{a} \pm i$ ' and ' $b\bar{a} \pm i$ ' and 'the wicked (plur.)' and 'the sinners'). Both of the single-type collections have plural forms on both occasions. In the pre-seventeenth-century multiple-type

¹²⁴⁹ Pisani 2006, p. 110 (edition), 150 (Italian translation), § 51.

collections, singular forms appear to prevail, although there are several cases in which a singular form has secondarily been modified into a plural form. One collection has $wa-ada h\bar{a}ta$ ('and the hand of the sinner') in the place of $wa-afa h\bar{a}ta$ ('and the mouth of the sinner / sinners'). In the post-sixteenth-century multiple-type collections, eight out of thirteen collections have plural forms in both cases, whereas five out of thirteen collections have singular forms on both occasions.

Fifthly, the word which appears above as *tarəḥwa* ('is opened') has the variant 'abqawu ('has opened wide'). The former is found in both single-type collections, and also in a majority of the manuscripts from later centuries. The latter variant is found in four out of twenty-one collections, ranging from the one in the fifteenth-century manuscript EMML 8678 to the one in MS EMDA 00111 (AD 1881). Sixthly, there is variation in the prepositional phrase following the verb *tanāgaru* ('they have spoken'). It appears either as *lā 'leya* ('against me', as in the text above) or as *ba-'ənti 'aya* ('about me'). Both variants are attested already in the single-type collections, and throughout the corpus. Among the post-sixteenth-century multiple-type collections, there is a tendency for the collections that have singular 'amāṣi and ḥāṭə' to have the preposition ba-'ənti 'aya, but this match is not perfect, as one of the collections with singular nouns has lā 'leya and one of the collections with plural nouns has ba-'ənti 'aya.

Lastly, the phrase which appears above as ba-lassāna 'amaṣ́ā ('with a tongue of wickedness') has a variant ba-lassāna gwaḥlut ('with a tongue of deceit'). In the earlier parts of the corpus, including both the single-type collections and the preseventeenth-century multiple-type collections, only the variant ba-lassāna gwaḥlut is attested. Among the post-sixteenth-century collections, the variant ba-lassāna gwaḥlut is found in seven out of thirteen collections and the variant ba-lassāna 'amaṣ̄ā in six out of thirteen, including all four nineteenth- and twentieth-century collections in the corpus.

A comparison with the edition of the *Life of Panṭalewon the Martyr* (CAe 3158) published by Pisani 2006 and, when relevant, with the edited version of the Book of Psalms allows for the following observations:

- all twelve manuscripts consulted by Pisani 2006 have *la-Panṭalewon* ('[that they should bring] Panṭalewon'), agreeing with the antiphon collection in MS EMML 7618 against the rest of the antiphon collections included in the corpus, which have *la-qəddus Panṭalewon* ('[that] Holy Panṭalewon [should be brought]');
- the variation between a subjunctive *yəzammər* ('[he began] to sing') and an imperfect *yəzemmər* (same meaning?) after the auxiliary 'aḥaza ('he began [to sing]') is attested also in the manuscripts of the *Life*, although

- the latter form appears only in one of the witnesses consulted by Pisani 2006;
- in all the manuscripts consulted by Pisani 2006, Panṭalewon's prayer begins with a simple invocation 'Jgzi'-o ('O Lord'). All attestations of the antiphon, on the other hand, have a double invocations: either 'Jgzi'-o 'amlākiya ('O Lord my God', sixteen collections) or 'Jgzi'əya wa-'amlākiya ('O my Lord and my God', four collections). Perhaps, metrical considerations led to a modification of the text of the antiphon, or it represents a strand of the transmission of the Life not found among the manuscripts used by Pisani 2006;
- as the object of the verb 'i-təṣṣamamanni ('do not ignore'), ten of the twelve manuscripts consulted by Pisani 2006 have sə 'latəya ('my request')—those that depend on subarchetype b—agreeing with twenty out of twenty-one of the antiphon collections. The two manuscripts of the Life that depend on subarchetype a have instead ṣalotəya ('my prayer'), unattested in the antiphon. Thus, the text of this antiphon seems not to be connected to subarchetype a;
- among the attestations of the antiphon, there is one reading with singular nouns 'amāśi ('the wicked one') and hāṭə' ('the sinner'), and one with plural nouns 'amāśəyān ('the wicked (plur.)') and hātə 'ān ('the sinners'). In the manuscripts of the Life, the situation is more complex, as at least five variants are attested: 'əsma 'afa 'amāśi wa- 'afa hātə' ('for the mouth of the wicked one and the mouth of the sinner [are opened]'), 'asma 'afa 'amāṣi wa-hāṭə' ('for the mouth of the wicked one and of the sinner [are opened against me]'), 'asma 'afa hāṭa' wa- 'afa 'amāṣi ('for the mouth of the sinner and the mouth of the wicked one [are opened]'), 'asma 'afa hātə wa- amāśi (for the mouth of the sinner and of the wicked one [are opened]'), and 'asma 'afa 'amāṣ́ayān wa- 'afa ḥāṭa 'ān ('for the mouth of the wicked and the mouth of sinners [are opened]'). 1251 The variant with plural nouns is only attested in three of the manuscripts of the Life consulted by Pisani 2006: the two manuscripts dependent on subarchetype a and MS Dāgā ' \exists stifānos 10, which depends on subarchetype c. The presence of the variant with plural nouns in manuscripts dependent on

The deviant attestation of the antiphon, found in the collection in MS EMML 4667, originally had the semantically obscure sə ˈlata kiyāya (ስሕላተ፡ ኪ.ዮዮ:), later half-heartedly brought into agreement with the rest of the tradition by the deletion of the letters < ኪ.ዮ> $(kiy\bar{a})$.

¹²⁵¹ In this particular case, the apparatus of variants provided by Pisani 2006 is not entirely clear (cf. Pisani 2006, p. 109). For example, the manuscripts Paris, BnF Éth. d'Abb. 110 and 'Astit Kidāna Məḥrat, EMML 2514 (= MSS E and G) both have the reading እስሙ: አፌ: ዓጣኒ: ወአፌ: ኃጥλ: ('əsma 'afa 'amāṣi wa-ḥāṭə', 'for the mouth of the wicked one and of the sinner'), but it is notated in different ways in the apparatus. Cf. MSS Paris, BnF Éth. d'Abb. 110, fol. 111vb, ll. 24–25 and 'Astit Kidāna Məhrat, EMML 2514, fol. 20vb, ll. 2–3.

both subarchetype *a* and subarchetype *b* may indicate that this is the reading of the archetype, as also reconstructed by Pisani 2006. The appearance of readings in which these words appear in the singular may have been triggered by the singular forms in the standard version of Ps. 108 [LXX] (cf. both the edition by Ludolf 1701 and the *Mamhar Lamane* [n.d.] edition);

- regarding the verb in the first causal clause, two out of the twelve manuscripts consulted by Pisani 2006 have 'abqawu ('they have opened wide'), three have 'abqawa ('he has opened wide'), whereas seven have tarahwa ('is opened'). As we have seen above, the first and the third variants appear also in the attestations of the antiphon, perhaps indicating that the text of the antiphon has been continuously contaminated by the text of the Life. In the edition of the Book of Psalms by Ludolf 1701, the corresponding word appears as 'abqawa ('he has opened wide'), in the singular. The Mamhar Lamane [n.d.] edition, however, has the plural 'abqawu. It is thus also possible that the readings with 'abqawu and 'abqawa—both in the witnesses to the Life and in the attestations of the antiphon—have been influenced by the standard text of the Ps. 108 [LXX], although, in the absence of a critical edition of the Book of Psalms, it is difficult to contextualise these variants, especially tarahwa;
- the manuscripts of the *Life* uniformly have *tarəhwa / 'abqawa /* lā 'leya wa-tanāgaru ba- 'ənti 'aya ('[the mouths of the wicked] are opened against me and they speak of me [with a tongue of deceit]'), i.e. different prepositions following each of the verbs. In the attestations of the antiphon, the prepositional phrase *lā 'leya* always appears after the first verb, but after the second verb, there is variation between either repeating $l\bar{a}$ 'leva once more or having ba-'anti'aya. In what appears to be the standard text of Ps. 108 [LXX], attested in both the editions by Ludolf 1701 and Mamhər Laməne [n.d.], these words appear as 'abqawa / 'abqawu (see above) lā 'leya wa-nababu lā 'leya, i.e. with the prepositional phrase $l\bar{a}$ leya twice. One can thus suspect that the attestations of the antiphon which also repeat the same prepositional phrase *lā leya* twice have been influenced by the standard text of Ps. 108 [LXX], although the use of a different verb—tanāgaru instead of nababu—is conspicuous. Again, a critical edition of the Book of Psalms is a desideratum in order to clarify what might be identified as contamination from the Book of Psalms and what not;
- all manuscripts of the *Life* have *ba-ləssāna gwəḥlut* ('with a tongue of deceit'), against the variation between *ba-ləssāna gwəḥlut* and *ba-ləssāna 'amaṣā* ('with a tongue of wickedness') found in the attestations of the antiphon. However, the standard version of Ps. 108 [LXX] appears to have

Chapter 3. The Diachronic Development of the Text

ba-ləss $\bar{a}na$ 'ama $\dot{s}a$. As we have seen above, the former variant appears in all attestations of the antiphon up to the seventeenth century. After that, both forms appear, with ba-ləss $\bar{a}na$ 'ama $\dot{s}a$ dominating in the last centuries. Presumably, the text of the antiphon was contaminated by the established reading of the Ps. 108:2 [LXX].

To summarise, the text of the antiphon Panṭalewon mazmur ('asma la-'ālam) 014 shares the reading 'i-taṣṣamamanni sa 'lataya ('do not ignore my request') with that of the manuscripts of the Life dependent on subarchetype b, which indicates only that it does not depend on subarchetype a. Next to this, the textual variation of the antiphons Panṭalewon mazmur ('asma la-'ālam) 014 displays several examples of probable contamination from the Book of Psalms.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	GG-187 (C)	EMML 7618
አዘዘ:	X		X	X				X				X	X	X		X	X	(X)	X		X
ወአዘዘ:		X			X	X	X		X	X	X				X					X	
Ø <i>ያ</i> ምጽእዎ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
ከም፡ ያምጽእዎ፡																		(X) ^a			
ለቅዱስ፡ ጳንጠሌዎን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X	X	
ለጰንጠሌዎን፡																					X
ወእንዘ፡	X	X			X	X	X		X		X			X	X	X	X	(X) ^b		X	X
እንዘ:			X	X				X				X	X						Xc		
አመ:										X											
ይዘምር፡	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X		X		X
ይዜምር:										X										X	
ዘመረ:																		(X)			
<i>እግ</i> ዚአ፡ አምላኪየ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X				X
<i>እግዚ</i> እየ፡ ወአምላኪየ፡														X				(X)	X	X	
ስእለትየ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X
ስእለተ፡ ኪያየ፡																		(X) ^d			

Chapter 3. The Diachronic Development of the Text

እስ ም ፡ አፈ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	(X)	X	X	X
እምአ ፈ ፡														X							
ዐማፅያን፡	X	X	X	X				X		X		X	X					(X)		X	X
0 ⁴ 72:					X	X	X		X		X			X	Xe	X	Xe		Xf		
ወአፈ፡ <i>ኃ</i> ጥኣን፡	X	X	X	X				X		X		X	X					(X)	-	X	X
ወአፈ፡ ኃጥእ፡					X	X	X		X		X				Xg	X			_h		
ወአፈ፡ Ø																	Xi		-		
ወእደ፡ <i>ኃ</i> ጥእ፡														X					-		
ተርኅወ፡	X	X	X		X	X	X	X	X		X	X	X	X	X		X	(X)		X	X
አብቀዉ:				X						X						X			X ^j		
ሳ <i>ዕ</i> ሌየ፡		X	X	X				X	X	X		X	X	X						X	
በእንቲአየ፡	X				X	X	X				X				X	X	X				X
Ø																		(X)			
በልሳነ፡ ዐመፃ፡	X	X	X	X				X		X											
በልንነ፡ ጕሕሉት፡					X	X	X		X		X	X	X	X	X	X	X	(X)	X	X	X

^a The word hop: has been deleted.

^b The letter <*a>* has been deleted.

[°] It appears that the letter $< \omega >$ has been added supralineally before the word $\lambda \%$::

d The letters <h,\$\rightarrow\$ have been deleted.

[°] The letters < ያን፡> have been added supralineally to the end of the word አማጺ፡ (MS EMML 2542; ዓማዒ፡, MS EMML 8804).

f Before the word ዓጣጊ:, a word of approximately four letters has been erased, and after it, the words ወአራ ኃትኤ: have been added supralineally.

g The letters <ን> have been added to the end of the word ኃጥት:.

^h Cf. note f.

i The word ጎፕአን፡ has been added supralineally.

^j MS: አብቀወ፡.

3.2.3.54 Pantalewon mazmur ('abun) 015

ወእምዝ፡ አንቃዕደወ፡ ሰማየ፡ ቅዱስ፡ ጳንጠሌዎን፡ ወይቤ፡ ስምዓኒ፡ እግዚአ፡ እጼውዓከ፡ ፍጡነ፡ ስምዓኒ፡ ወአርእዮሙ፡ እባዚአ፡ ለእሱ፡ እኩያን፡ ከመ፡ አንተ፡ ው ሕቱ፡ አምላክን፡ ዘበአማን፡፡ (MS Ethio-SPaRe QS-006, fol. 26va, 11. 2-7)

And then Holy Pantalewon looked up into heaven and said: 'Hear, O Lord, my prayer and let my cry come before you. Do not turn your face from me. Hear me quickly when I call to you, and show, O Lord, those evil ones that you are our true God!'

The antiphon Pantalewon mazmur ('abun) 015 is directly derived from a quotation from the *Life of Panţalewon the Martyr* (CAe 3158), ¹²⁵² which, in turn, largely consists of a quotation from Ps. 101:1–2a, 3b [LXX]. It is attested from the single-type collections to the modern multiple-type collections, including the Maṣḥafa Dəgg^wā 2015.

In two of its attestations—those in the pre-seventeenth-century multiple-type collections in MSS EMML 1894 and EMML 8678—the antiphon Pantalewon mazmur ('abun) 015 appears in a shorter form, ending after the second səmə 'anni ('hear me'). Consequently, the line which appears above as wa-'ar'əyomu, 'Agzi'o, la-'əllu 'əkkuyān kama 'anta wə 'ətu 'amlākəna za-ba- 'amān ('and show, O Lord, those evil ones that you are our true God') is missing from these two collections. The attestation of the longer form both in the single-type collections and in the post-sixteenth-century multiple-type collections might indicate that the latter were revised on the basis of the former. 1253 Alternatively, the post-sixteenthcentury collections simply represent a different strand of the transmission than the two pre-seventeenth-century multiple-type collections that contain the antiphon in question. In the attestation in MS GG-187, another line is missing, namely that which appears as 'ama 'əlata 'əşəwwə 'akka fətuna səmə 'anni ('hear me quickly when I call to you') in the text above.

Disregarding a couple of cases which concern only the presence versus absence of conjunctions and what could be interpreted as scribal mistakes in individual collections, there are eight points of textual variation in the attestations of the antiphon Pantalewon mazmur ('abun) 015.

¹²⁵² Pisani 2006, p. 113 (edition), 152 (Italian translation), § 58.

¹²⁵³ For another example where the post-sixteenth-century multiple-type collections seem to side with the single-type collections rather than with the pre-seventeenth-century multiple-type collections, see 3.2.4.5.

Firstly, as in other antiphons based on parallel quotations, there is variation between a perfect 'anqā 'dawa ('looked up') and a gerund 'anqā 'diwo ('looking up'). For a discussion of this variation, see 3.2.4.5. Secondly, whereas the post-sixteenth-century multiple-type collections all have qəddus Panṭalewon ('holy Panṭalewon'), there is variation in the earlier collections. The two single-type collections simply have Panṭalewon, without any epithet, while one of the preseventeenth-century multiple-type collections has bəśu 'Panṭalewon ('blessed Panṭalewon') and the other, in which the word is placed after the word wa-yəbe ('and said') instead of before it, lacks an epithet, like the single-type collections.

Thirdly, one of the single-type collections displays a unique reading <code>habeka ṣərāḫəya</code> ('[let] my outcry [come] to you') against <code>qədmeka ga ʿarəya</code> ('[let] my cry [come] before you') in the rest of the collections. Fourthly, the same collection has <code>ba-ʻəlata</code> ('on the day [when I call you]') against 'ama 'əlata (same meaning) in the rest of the collections. The two latter variants, which appear within the quotation from Ps. 101 [LXX], i.e. in a position extremely prone to textual contamination from the text as found in the Book of Psalms, are interesting because of the way they intersect with the source text (see below).

The same goes for the fifth point of textual variation, which concerns the semantically unexpected interchange between the words *fatuna* ('[hear me] quickly') and '*Jgzi*'-o ('[hear me] O Lord'). In the attestations of the antiphon, the former variant is found in one of the single-type collections, whereas the other lacks this word. This passage is missing from the variant of the antiphon which appears in the pre-seventeenth-century multiple-type collections. In the post-sixteenth-century collections, both variants appear, the latter—'*Jgzi*'-o—perhaps primarily in the later collections. This is remarkable, as the standard text of the Ethiopic Book of Psalms appears to have *fatuna*.

Sixthly, instead of the form 'akkuyān ('[those] evil ones'), which appears throughout the corpus, the eighteenth–nineteenth-century collection in MS EMML 7285 has giguyān ('[those] erring ones'). While the word fits just as well semantically, it seems uncharacteristic for a such a late collection to display a unique reading which cannot be explained as a scribal mistake. Seventhly, there is again a textual variation which includes the word 'Agzi'-o ('[that you] O Lord [(are) the true God]'), on this occasion alternating with the copula wə 'atu ('[that you] are [the true God]'). The latter variant only appears in two collections in the corpus, both post-sixteenth-century. The two collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, finally, share the reading 'amlākəna ('our God') against 'amlāk ('God') in the rest of the collections. This adds to the many cases where these two collections display related readings. 1254

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¹²⁵⁴ For a summary of the similarities between these collections, see 3.4.1.3.1.

Based on a comparison between the text as attested in the antiphon and the text attested in the *Life of Panṭalewon the Martyr* (CAe 3158) as edited by Pisani 2006, the following remarks can be made:

- eight out of the twelve manuscripts consulted by Pisani 2006—those dependent on subarchetype d—have qəddus Panṭalewon, whereas the remaining four have a simple Panṭalewon. It thus appears that the post-sixteenth-century transmission of the antiphon was influenced by the tradition of the Life dependent on subarchetype d, whereas the earlier transmission of the antiphon was not;
- at the beginning of the quotation from Ps. 101:1–2a, 3b [LXX], the manuscripts of the *Life* display a two different word orders: '*Agzi'-o səmə 'anni* (eleven manuscripts) versus *səmə 'anni 'Agzi'-o* (one manuscript). The only manuscript of the *Life* which agrees with the attestations of the antiphon—which all have *səmə 'anni 'Agzi'-o*—is the mid-eighteenth-century manuscript MS London, BL Or. 686 (= MS A). However, this correspondence must be seen in the context of the transmission of the Book of Psalms. The standard text of Ps. 101 [LXX], it appears, shares the same word order as antiphon and the *Life* in MS London, BL Or. 686. Thus, rather than interpreting this occasional correspondence between the text of the antiphon and an individual manuscripts of the *Life* as an indication of a genetic relationship, one could presume that the text was, in both cases, contaminated by the standard text of Ps. 101 [LXX];
- eleven out of the twelve manuscripts consulted by Pisani 2006 (the twelfth omits this word) have ba-'əlata ('on the day [when I call you]'). None of them has 'ama 'əlata (same meaning). This stands in stark contrast to the readings found in the attestations of the antiphons, which, with the exception of one of the single-type collections, have 'ama 'əlata. In the standard reading of Ps. 101 [LXX], both forms appear: ba-'əlata in verse 2 and 'ama 'əlata in verse 3. It thus seems probable that the introduction of the form 'ama 'əlata into the text of the antiphon can be explained by contamination from the psalm;
- in the ten manuscripts consulted by Pisani 2006 in which the word appears and is legible, a perfect form <code>sawwā</code> 'kuka ('[on the day when] I called to you') appears in seven—depending on both subarchetype a and b—and an imperfective 'aṣewwa 'akka ('[on the day when] I call to you') only in two, both dependent on subarchetype l. ¹²⁵⁵ The latter reading appears uniformly

480

¹²⁵⁵ The tenth manuscripts, MS London, BL Or. 686, has the reading 'aṣmə' (አጽምዕ:, 'hear'), not *አጽዎዕ:, as listed in the apparatus by Pisani 2006. In MS London, BL Or. 686, the saint quotes Ps. 101:1–2a, 3a [LXX] instead of Ps. 101:1–2a, 3b [LXX].

in the attestations of the antiphon. This appears to agree with the standard reading of the Book of Psalms, and thus one can again presume that the text of the antiphon (and of two textually 'late' manuscripts of the *Life*) was contaminated by the psalm;

- the manuscripts of the *Life* uniformly have *faṭuna* ('[hear me] quickly'), compared with the variation between *faṭuna* and '*∃gzi*'-o ('[hear me] O Lord') found in the attestations of the antiphon. It appears that the standard text of the Ps. 101 [LXX] also has *faṭuna*, which makes the appearance of the reading '*∃gzi*'-o in later multiple-type collections difficult to explain. Perhaps, a better understanding of the textual history of the Book of Psalms would provide an explanation;
- the manuscripts of the *Life* uniformly have 'əkkuyāna ḥəllinā ('[and show those] evil of mind [that you are...]') or 'əkkuyān ḥəllinā (translated by Pisani 2006 as '[e mostra a questi] maligni il senno [che sei...]' ¹²⁵⁶). The attestations of the antiphons, instead, uniformly have a simple 'əkkuyān ('[those] evil ones', excepting the one late collection which has *giguyān*, '[those] erring ones'). I have not been able to identify these words as part of a biblical quotation, and it is difficult to account for the textual difference between, on the one hand, the manuscripts of the *Life* and, on the other hand, the attestations of the antiphon;
- corresponding to the words 'amlāk za-ba-'amān ('[that you are] the true God') or 'amlākana za-ba-'amān ('[that you are] our true God') in the attestations of the antiphon, the Life has za-tafewwasomu la-'alla ya'ammanu baka ('[that you are] the one who heals those who believe in you', with variants). This, one may presume, represents a conscious change of the text in order to adapt it to its liturgical, non-narrative context, in which the theme of healing would have stood out in an unwished-for way.

To summarise, it is not possible to connect the text of the antiphon with a specific branch of the transmission of the *Life of Panṭalewon the Martyr* (CAe 3158). However, there are several examples—the word order in the expression səmə 'anni 'Agzi'-o, the reading 'ama 'əlata, the reading 'əṣewwə 'akka—where the text of the antiphon (occasionally together with late witnesses to the *Life*) appears to have been contaminated by the standard text of Ps. 101 [LXX]. On one occasion—the reading 'Agzi'-o instead of fəṭuna—the standard text of Ps. 101 agrees with the *Life* against the text of the antiphon in some of its later attestations.

¹²⁵⁶ Pisani 2006, p. 152.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 8678	GG-187 (C)	EMML 7618
አንቃዕደወ፡	X	X	X		Xa			X				X	X			X	X
አንቃዕዲዎ፡				?		X	X		X	X	X			X	X		
ቅዱስ፡ ጳንጠሌዎን፡	X	X	X	X	Xb	X	X	X	X	X	X	X	X				
ብፁዕ፡ ጳንሐሌዎን፡														X			
Ø ጰንሐሌዎን፡																X ^c	X
Ø															X		
ወይቤ: Ø	X	X	X	X	X	X	X	X	X		X	X	X	X		X	X
ወይቤሎ፡ Ø										X							
ወይቤ፡ ጰንጠሌዎን፡															X		
ቅድሜከ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
<i>ጎ</i> ቤከ፡ <i>ጽራጎ</i> የ፡																	X
ወኢትሚፕ፡	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
ወኢትሚጥ፡ ወኢትሚጥ፡					X ^d												
ሕምኔየ፡	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X
እምኔ ከ ፡						X											
አመ፡ ዕለተ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	_	
በዕለተ፡																_	X
ወአርእዮሙ:	X	X	X	X	X	X	X		X		X	X	X	_	_	X	X
አር እ ዮሙ:								X		X				_	_		
እ ባዚአ፡	X		X	X						X				_	_		
ፍጡነ፡					X	X	X	X	X		X	X	X	_	_		X
Ø		X												_	_	X	
እኩ <i>ያ</i> ን፡	X	X		X	X	X	X	X	X		X	X	X	-	_	X	X
ለእኩያን፡										X				-	_		
<i>ጊጉያ</i> ን፡			X											-	_		
ስ <i>ሙ</i> :	X	X	X		X	X	X	X	X	X		X	X	-	_	X	X
ሕስ <i>መ</i> ፡				X										-	_		
Ø											X			-	_		
ውእቱ:	X	X	X		X	X	X		X	X	X	X	X	-	_		X

Chapter 3. The Diachronic Development of the Text

እ ግዚአ፡				X				X						_	-		
Ø														_	1	X	
አምላክ፡	X	X	X	X	X	X	X	X	X	X	X			-	1	X	X
አምላክነ፡												X	X	_	1		

^a The letters <£> and < ω > have been modified into <£> and < φ >, respectively.

3.2.3.55 Pantalewon mazmur ('abun) 016

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አንቀ(!)ዕደወ፡ ሰማየ፡ ቅዱስ፡ ጳንጠሌዎን፡ እንዘ፡ ይትዔንስ፡ ሕማማተ፡ ሞት፡
ወይቤ፡ እግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡ ሀሉ፡ ምስሌየ፡ በዛቲ፡ ሕጣም፡ ወሀበኒ፡
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Holy Pantalewon looked up into heaven, enduring the sufferings of death, and said: 'My Lord Jesus Christ, be with me in this suffering and let me struggle perfectly!'

The antiphon Pantalewon mazmur ('abun) 016—together with the antiphons Pantalewon mazmur 013, 022, 023, 025, 026—is attested only in three collections: the two single-type collections of *mazmur*-family antiphons in MSS EMML 7618 and GG-187 (Hand C), and the nineteenth-century multiple-type collection in MS 7285. 1257 Textually, it is based on a quotation from the *Life of Panțalewon the* Martyr (CAe 3158), which, however, appears to have been abbreviated (see below).1258

Two minor textual variants are attested. In both cases, the single-type collections agree against the later multiple-type collection. Firstly, the initial verb is in the perfect ('anqā'dawa, 'he looked up') in the single-type collections, but in the gerund ('angā 'diwo, 'looking up') in the collection in MS EMML 7285. This variation also appears in other antiphons and is further discussed in 3.2.4.5. Secondly, the first word in the phrase which appears above as həmāmāta mot ('the sufferings of death') appears in the singular in the collection in MS EMML 7285: həmāma mot ('the suffering of death').

Whereas the textual tradition of the antiphon is relatively stable, a comparison with the Life of Pantalewon the Martyr (CAe 3158) as edited by Pisani 2006 reveals substantial differences:

b The word ቅዱስ: has been rewritten.

[°] The word ቅዱ(?)ስ፡ has been added supralineally.

d The second repetition of the word ወኢትሚጉ: has been marked for deletion.

¹²⁵⁷ For a general discussion of the relationship between these collections, see 3.4.1.3.2.

¹²⁵⁸ Pisani 2006, p. 116 (edition), 153 (Italian translation), § 62.

- whereas the attestations of the antiphon uniformly has qəddus Panṭalewon ('holy Panṭalewon'), most of the manuscripts of the Life simply have Panṭalewon. However, three of the manuscripts of the Life—all dependent on subarchetype f, but there are also manuscripts dependent on subarchetype f that do not share this feature—agree with the attestations of the antiphon in having the reading qəddus Panṭalewon;
- in the manuscripts consulted by Pisani 2006, the text is always 'ənza yət 'eggas ḥəmāma, i.e. the word mot ('death') is not attested as a qualification of ḥəmām ('suffering'). In the antiphon, on the other hand, the word mot is found in all three attestations;
- between the invocation 'Agzi 'aya 'Iyasus Krastos ('my Lord Jesus Christ') and the imperative hallu ('be!'), the manuscripts of the Life consistently include a phrase which appears as follows in the main text of the edition by Pisani 2006: ከሙ: ዲበ: እሉቲ: ድውያን: ሀለውከ: ምስሌሆሙ: ወፌወስከ: በውስተ: ነነኒ፡ ሕጣም: ('as you have been with (?) these sick ones and healed (them), [be] also (with me) in this suffering'). As we have seen above, this phrase is missing from the antiphon; 1259
- the word order found in the antiphons—wa-habanni fəṣṣuma kama 'ətgādəl ('and let me struggle perfectly')—is not attested in any of the manuscripts of the Life consulted by Pisani 2006. These either lack the conjunction kama or include it before the word fəṣṣuma ('perfectly'). In the text of the Life, the main verb habanni furthermore always governs two subordinate verbs, 'ətgādəl ('[that] I may struggle [perfectly]') and 'əmā' ('[and that] I may conquer'), the order of which varies. As the antiphon only includes the first one, one might presume that it derives from a Vorlage in which this verb was placed first.

	EMML 7285	GG-187 (C)	EMML 7618
አንቃዕደወ፡		X	X
አንቃዕዲዎ፡	X		
ሕጣጣተ፡ ሞት፡		X	X
ሕጣመ፡ ሞት፡	X		

484

¹²⁵⁹ For another case of possible shortening, see the discussion of the antiphon Pantalewon *mazmur* ($^{3}abun$) 022.

3.2.3.56 Pantalewon mazmur ('abun) 017

አስተርአዮ፡ ክርስቶስ፡ በአምሳለ፡ ኤርሜላዎስ፡ ቀሲስ፡ ወይቤሎ፡ ኢትፍራህ፡ ጽናዕ፡ መስተ*ጋ*ድል፡ እስመ፡ አነ፡ ምስሌከ፡ ውስተ፡ ኵሉ፡ ምንዳቤከ፡፡ (MS EMML 1894, fol. 31ra, ll. 30–33)

Christ appeared to him in the likeness of 'Ermelāwos the Priest and said to him: 'Do not fear! Be strong, combatant, for I am with you in all your affliction(s)!'

The antiphon Panṭalewon mazmur ('abun) 017 is directly derived from the Life of Panṭalewon the Martyr (CAe 3158). 1260 It has a long attestation, ranging from the single-type collection in MS EMML 7618 to the printed Maṣḥafa Dəggwā 2015. The attestation in MS Ṭānāsee 172, which is a later addition to that collection, is only partially legible.

Disregarding a case which concerns only the use of different prepositions, there are five points of textual variation in the attestations of the antiphon Panţalewon mazmur ('abun) 017. Firstly, the subject of the first clause appears in three different forms: either as Krəstos ('Christ'), as 'Iyasus ('Jesus'), or as a combination of both 'Iyasus Krəstos ('Jesus Christ'). Whereas the single-type collections and the earliest multiple-type collections all have 'Iyasus, both 'Iyasus and Krəstos appear with about the same frequency in the later collections. The combination of the two terms is only attested in the first layer of the collection in MS EMML 8804, later modified by marking Krəstos for deletion.

Secondly, the single-type collection in MS GG-187, uniquely, has a secondary addition of the words *la-qəddus Panṭalewon* ('[Jesus appeared] to Holy Panṭalewon') between the words '*Iyasus* and *ba-'amsāla* ('in the likeness of ['Ermelāwos]'). This supralinear addition is interesting insofar that it is an example of the clarifying additions attested also in other antiphons;¹²⁶¹ in this case, however, the addition apparently did not gain widespread use.

Thirdly, the order of the imperatives uttered by Christ to Panṭalewon differs in the various attestations, appearing either as 'i-təfrāh wa-ṣənā' ('do not be afraid, but be strong'), as ṣənā' wa-'i-təfrāh ('be strong and do not be afraid'), or, lacking one constituent, simply as 'i-təfrāh ('do not be afraid'). The first variant is the most commonly attested, from the single-type collections and onwards. The second variant appears in a number of post-fifteenth-century collections, and, interestingly, only in conjunction with the reading Krəstos in the beginning of the antiphon. On the microlevel of this antiphon, there thus seems to be a family of collections connected by these two readings. This pattern is especially clear in the

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¹²⁶⁰ Pisani 2006, p. 116 (edition), 153 (Italian translation), §§ 62–63.

¹²⁶¹ Cf. the discussions of the antiphons Pantalewon mazmur ('abun) 015 and Pantalewon mazmur ('abun) 032.

post-sixteenth-century collections. The third variant, consisting simply of '*i-təfrāh*, is only attested in pre-seventeenth-century collections, and in the collection in MS EMML 8804—one of its two indisputable attestations—it has been secondarily brought into the mainstream by the supralinear addition of *ṣənā* '.

Fourthly, two of the pre-seventeenth-century collections add the word 'ahellu ('[I] will be [with you]') after the word 'ana ('I'). In the collection in MS EMML 8804, the text has once again been brought into the mainstream, as the word 'ahellu has been marked for deletion.

Lastly, the final word of the antiphon appears either as $mand\bar{a}beka$ ('your affliction(s)') or as $mand\bar{a}be$ ('the affliction(s)'). The latter variant is attested in the three single-type collections, but not in any of the later collections included in the corpus, thus adding an example to the list of textual variants restricted to the single-type collections. 1262

Comparing the attestations of the antiphon Pantalewon *mazmur* (*'abun*) 017 with the source text as found in the *Life of Pantalewon the Martyr* (CAe 3158) edited by Pisani 2006, the following observations can be made:

- whereas, in the attestations of the antiphon, there is variation in the first phrase between 'Iyasus ('Jesus') and Krəstos ('Christ'), 'Iyasus appearing in the oldest collections and in a majority of the later collections, only Krəstos appears in the manuscripts of the Life consulted by Pisani 2006;
- the variation in word order between 'i-təfrāh wa-ṣənā' ('do not be afraid, but be strong') and ṣənā' wa-ʾi-təfrāh ('be strong and do not be afraid') is not attested as such in the Life. Instead, out of the eleven manuscripts which contain a variant of this phrase, three—both manuscripts dependent on subarchetype a and the only manuscript that depends on subarchetype b while not depending on subarchetype d—have an adjective ṣənu' ('[do not be afraid, my] strong [combatant]'), placed between the verb 'i-təfrāh ('do not be afraid') and the vocative mastagādəl zi aya ('my [strong] combatant'), instead of the imperative ṣənā'. The remaining eight manuscripts—all of the manuscripts dependent on subarchetype d—have a verb form ṣənā', like the attestations of the antiphon, but this is uniformly placed after the vocative mastagādəl zi aya. The reading which, with inner variation, appears in the antiphon, thus lacks a direct correspondence in the manuscripts of the Life consulted by Pisani 2006, but seems to be closest to the text represented by subarchetype d;
- whereas the attestations of the antiphon have either 'ana məsleka ('I (am) with you [in your affliction(s)]') or 'ana 'əhellu məsleka ('I will be with you [in your affliction(s)]'), the twelve manuscripts of the *Life* have either

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¹²⁶² For a summary of such cases, see the discussion in 3.4.1.2.

'ana məsleka ('I (am) with you [in your affliction(s)]', six manuscripts), 'ana halloku ('I am [in your afflictions(s)]', four manuscripts), 'ana məsleka halloku ('I am with you [in your affliction(s)]', one manuscript), or 'ana məsleya (!) ('I am with me [in your affliction(s)]', one manuscript). Thus, the variant with the imperfective 'əhellu lacks a correspondence in the manuscripts of the Life. Pisani 2006 considers the addition of the word məsleka ('with you'), uniformly attested in the attestations of the antiphon, to be an innovation of subarchetype d. 1263 If this is correct, would allow us to situate the Vorlage of this antiphon within that branch of the transmission of the Life;

- among the manuscripts of the *Life*, the reading 'ana məsleka ('I (am) with you [in your affliction(s)]', six manuscripts) is always coupled with the reading ba-kwəllu məndābeka ('in all your afflictions'). In the attestations of the antiphon, however, the reading ba-kwəllu is only attested once—in one of the single-type collections—the rest of the collections having wəsta kwəllu (same meaning) or, in one late attestation, ba-wəsta kwəllu (same meaning). The combination of 'ana məsleka and wəsta kwəllu is unique to the antiphon;
- in the attestations of the antiphon, the last word appears as məndābe ('the suffering(s)') in the two single-type collections and one of the earliest multiple-type collection, and as məndābeka ('your suffering(s)') in all later collections. The former reading is unattested in the manuscripts of the Life consulted by Pisani 2006, whereas the latter reading appears in eight out of twelve manuscripts, all dependent on subarchetype d. The remaining four manuscripts have həmāməka ('your pain'), a reading which is not found in the attestations of the antiphon.

To summarise, there are several textual indications—the reading $san\bar{a}$ instead of sanu, the presence of the word masleka, the reading $mand\bar{a}be \ / mand\bar{a}beka$ instead of $nam\bar{a}maka$ —that the Vorlage of the antiphon Pantalewon mazmur ('abun) 017 represented a text of the Life dependent on subarchetype d.

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¹²⁶³ Pisani 2006, p. 82; cf. also p. 153, fn. 43.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8678	GG-187 (C)	EMML 7618
ክርስቶስ፡					X	X	X			X			X	X	X			_			
ኢየሱስ፡	X	X	X	X				X	X		X	X					X	_	X	X	X
ኢየሱስ፡ ክርስቶስ፡																Xª		_			
Ø በአምሳለ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X		X
(ለቅዱስ፡ ጰንጠሌዎን፡) በአምሳለ፡																				Xb	
ኢትፍራህ፡ ጽናዕ፡	X	X	X	X				X	X		X	X	X				X		X	X	X
ጽናዕ፡ ወኢትፍራህ፡					X	X	X			X				X				?			
ኢትፍራህ፡															X	Xc		?			
አነ፡ Ø	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X	(X)	X	X	X
አነ፡ እሄሉ፡														X		X ^d					
ውስተ፡	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	(X)	X		X
በውስተ፡					X																
Ω-																				X	

Chapter 3. The Diachronic Development of the Text

ምንዳቤከ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)			
ምንዳቤ:																			X	Xe	X

a The word ክርስቶስ: has been marked for deletion.

b The words ለቅዱስ፡ ጳንጠሌዎን፡ have been added supralineally.

[°] The word ጽናል፡ has been added supralineally after the word ኢትፍራህ፡.

d The word እሄሉ: has been marked for deletion.

^e The letter <h> has been added after the word.

3.2.3.57 Pantalewon mazmur ('əsma la-'ālam) 018

አንቃዕደወ፡ ሰማየ፡ ጳንጠሌዎን፡ ወይቤ፡ ስምዐኒ፡ እግዚአ፡ ቃልየ፡ ዘሰአልኩ፡ ኀቤከ፡ ወእምግርማ፡ ጸላኢ፡ አድኅና፡ ለነፍስየ፡ ወባልሐኒ፡ እምክሮሙ፡ ለኅበርተ፡ ዐማ(!)ፃ፡ እለ፡ አብልሑ፡ ልሳኖሙ፡ ከመ፡ ሰይፍ፡፡ (MS EMML 7618, fol. 16ra, ll. 7–12)

Pantalewon looked up into heaven and said: 'O Lord, hear my voice, who have supplicated to you. Save my soul from the fear of the Hater and rescue me from the conspiracy of the evil-doers, who sharpen their tongue like a sword!'

The antiphon Pantalewon mazmur ('asma la-'ālam) 018 consists of a quotation from the Life of Pantalewon the Martyr (CAe 3158), 1264 which itself largely consists of a quotation from Ps. 63:1, 2b–3a [LXX]. It is widely attested in the studied corpus of antiphon collections, from the single-type collections to the printed Maṣḥafa Dəggwā 2015.

Disregarding one case in which an individual word was omitted in one late attestation, there are seven points of textual variation within the attestation of the antiphon Panṭalewon mazmur ('əsma la-'ālam) 018 in the corpus. The first point of textual variation concerns the variation between a gerund 'anqā'diwo ('looking up') and a perfect 'anqā'dawa ('he looked up'). This recurrent variation is discussed in 3.2.4.5. Secondly, there is variation between qəddus Panṭalewon ('Holy Panṭalewon') and a simple Panṭalewon. The latter variant is attested in the two single-type collections, whereas the former is found in the multiple-type collections. This variation thus offers a further example of where the multiple-type collections uniformly agree against the single-type collections.

At a third point of textual variation, the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 share a similar reading against the rest of the studied collections. Whereas the rest of the collections have səmə 'anni ('hear [my voice]'), the collection in MS Ethio-SPaRe QS-006 has what appears to be səmə 'ā followed by a four-dot asterisk (\(\hat{OPP}\mathbb{P}\mathbb{R}\), see Illustration 11) and the collections in MS UUB O Etiop. 36 has səmə 'i ('hear! (fem.)'; see Illustration 12). The reading in MS Ethio-SPaRe QS-006 is presumably a simple error for səmə 'anni, in which the last letter was omitted. The reading in MS UUB O Etiop. 36, on the other hand, is noteworthy, because it seems to derive from a misreading of MS Ethio-SPaRe QS-006. This case offers us a rare opportunity to define more in detail the relationship between the two collection, as the reading in MS UUB O Etiop. 36 could be based on an erroneous reading of MS Ethio-SPaRe QS-006, but not the other way around. Now, of course, this does not mean that MS Ethio-SPaRe QS-006.

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¹²⁶⁴ Pisani 2006, pp. 117–118 (edition), 154–155 (Italian translation), § 66.

¹²⁶⁵ For a summary of the similarities between these collections, see 3.4.1.3.1.

006 was the antigraph of MS UUB O Etiop. 36, as an unknown number of collections may have occupied positions between them in the transmission. But it appears to suggest that, at least in the case of the antiphon Panṭalewon *mazmur* ('asma la-'ālam) 018, MS Ethio-SPaRe QS-006 was part of the line of transmission which materialised in MS UUB O Etiop. 36.

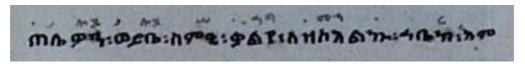


Illustration 11. Depiction of MS Ethio-SPaRe QS-006, fol. 26ra, l. 25, containing the word hypothetically transcribed as səməʿā (for səməʿānni, 'hear me!'), followed by a four-dot asterisk.

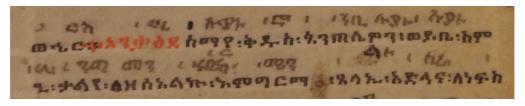


Illustration 12. Depiction of MS UUB O Etiop. 36, fol. 25vc, ll. 29–30, containing the word səmə'i ('hear! (fem.)').

Fourthly, the two single-type collections, as well as one of the earliest multiple-type collections—the one in MS EMML 8678—have a reading ' $\exists gzi$ '-o $q\bar{a}l \Rightarrow ya$ ('[hear,] O Lord, my voice'), whereas the rest of the collections simply have $q\bar{a}l \Rightarrow a$ ('[hear] my voice'). In the collection in MS EMML 8678, the word ' $\exists gzi$ '-o appears to have been secondarily marked for deletion, thus bringing it into the mainline multiple-type-collection reading. Additionally, one of the twentieth-century collections originally had $\exists salot \Rightarrow ya$ ('[hear] my prayer') instead of $q\bar{a}l \Rightarrow ya$, but this has secondarily been changed in the direction of the mainstream reading.

Fifthly, the collections in MSS Ethio-SPaRe QS-002 and UUB O Etiop. 36 agree in having a reading *la-za-sa'alku* ('of [me] who have supplicated to you') against *za-sa'alku* ('(I) who have supplicated [to you]') in the rest of the collections. Presumably, the function of the preposition *la-* is to create an unambiguous genitive relationship between the possessed word *qālaya* ('my voice') and the subject of the relative clause *za-sa'alku* ('(I) who have supplicated [to you]'). The readings of the collections in MSS Ethio-SPaRe QS-002 and UUB O Etiop. 36 are, however, not identical, as the latter lacks the word *ḥabeka* ('to you') following the word *za-sa'alku* ('(I) who have supplicated').

Sixthly—again, a minor detail—the two single-type collections agree against the rest of the collections in having wa-'əm-gərmā ('and from the fear [of the Hater]') instead of simply 'əm-gərmā ('from the fear [of the Hater]'). This is worthy of mention as it adds to the examples where the single-type collections agree against the multiple-type collections.

Lastly, there is variation regarding the words which in the text above appear as 'am-makromu la-gabarta ('[rescue me] from the conspiracy of the [evil-]doers').

A relatively large number of manuscripts, ranging from the sixteenth-century collection in MS EMML 1894 to all three nineteenth- and twentieth-century collections which attest to this antiphon, have 'əm-gəbromu la-gabarta ('[rescue me] from the work of the [evil-]doers'). Individual collections have 'əm-məgbāromu la-gabarta (similar meaning as 'əm-gəbromu la-gabarta), 'əm-kəbromu la-gabarta ('[rescue me] from the honour of the [evil-]doers'), and, simply, 'əm-gabarta ('[rescue me] from the [evil-]doers'). In this case, one can, with relatively high confidence, conclude that 'əm-məkromu la-gabarta was the original reading and that it was misunderstood and unnecessarily 'corrected' by scribes who failed to notice the geminated /m/.

Comparing the text of the antiphon Panṭalewon mazmur ('əsma la-'ālam) 018 with the source text in the Life of Panṭalewon the Martyr (CAe 3158) as edited by Pisani 2006, the following remarks can be made:

- whereas the attestations of the antiphon uniformly have either a form of the verb 'anqā 'dawa ('look up'), be it a perfect or a gerund, this verb appears only in the manuscripts of the Life, which, according to the textual reconstruction by Pisani 2006 depend on the hypothetical subarchetype d. The rest of the manuscripts instead have the verb naṣṣara ('look'). This suggests that the text of the antiphon is based on a text which also depends on subarchetype d, although it should not be excluded that the same change from naṣṣara to 'anqā 'dawa could have taken place independently both in the source of the antiphon and in subarchetype d, as 'anqā 'dawa appears repeatedly in parallel clauses in the Life and in the corpus of antiphons for Panṭalewon;
- three out of the twelve manuscripts consulted by Pisani 2006—all dependent of subarchetype f—have qəddus Panṭalewon ('Holy Panṭalewon'), whereas the rest simply have Panṭalewon. As noticed above, the attestations of the antiphon in single-type collections have a simple Panṭalewon, whereas the later attestations have qəddus Panṭalewon;
- the word 'Agzi'-o ('O Lord'), which in the attestations of the antiphon is only found in the single-type collections and in one of the earliest multiple-type collections, is present in all twelve manuscripts consulted by Pisani 2006;
- among the antiphons, the predominant variant is qāləya ('[hear] my voice'), the form ṣalotəya ('[hear] my prayer') only appearing in the first stage of one twentieth-century collection, later modified into qāləya.
 However, in the manuscripts of the *Life* consulted by Pisani 2006, the form ṣalotəya appears in eight manuscripts out of twelve, namely in those derived from the hypothetical subarchetype d. The standard text of the Book of Psalms also has the reading ṣalotəya. Thus, one wonders if the

- text of the manuscripts dependent on subarchetype d—and the first layer in the antiphon-collection in MS EAP254/1/5—might have been influenced by the Book of Psalms, while the antiphon (and the rest of the transmission of the Life) kept a more original reading;
- the reading bāləḥanni ('rescue me') appears in a vast majority of the Dəggwā-type antiphon collections included in the Minor Corpus, but is unattested in the manuscripts used by Pisani 2006. These have, instead, either wa-kədənanni ('and protect me') or, in the manuscripts hypothetically derived from subarchetype d, wa-'adhənanni ('and save me'). 1266 Also the standard text of the psalm lacks a direct correspondence to this verb. One could imagine that the reading bāləḥanni of the antiphon was introduced as a means to avoid the repetition of forms of the verb 'adhana ('save'), which appears in the manuscripts of the Life dependent on subarchetype d. In any case, the almost ubiquitous presence of this reading in the attestations of the antiphon is noticeable;
- the variation between 'am-makromu ('[rescue me] from the conspiracy of [the evil-doers]'), 'am-gabromu ('[rescue me] from the work(s) of [the evil-doers]'), and 'am-magbāromu ('rescue me] from the working(s) of [the evil-doers]'), found in the attestations of the antiphon, also appears in the manuscripts of the *Life* consulted by Pisani 2006, four of them having *'am-makromu*, five *'am-gabromu*, two *'am-magbāromu*, and one the unclear มีคากและ (!). The manuscripts closest to the archetype have 'อmmakromu, whereas the rest of the variants are identified by Pisani 2006 as innovations pertaining to subarchetype d. ¹²⁶⁷ As the (more) original reading 'am-makromu is also widely attested in the attestations of the antiphon, several possible lines of development are possible. One could imagine that the antiphon, on the earliest stage, had 'am-makromu and that it was, at some point, updated on the basis of a manuscript of the Life stemming from subarchetype d. Or the other way around: subarchetype d may have been influenced by an innovation that took place within the transmission of the antiphon. Alternatively, the same innovation may have taken place both in some attestations of the antiphon and in subarchetype d.

To summarise, the available evidence does not point in a clear direction regarding the Vorlage of the antiphon Panṭalewon mazmur ("asma la-'ālam) 018. On the one hand, the predominance of the variant $q\bar{a}laya$ connects the text of the antiphon with the line of transmission of the Life 'preceding' subarchetype d. On the other hand, the reading $b\bar{a}lahanni$ might be explained as a way of avoiding the repetition of a word which characterises the text of subarchetype d—although,

 $^{^{1266}}$ This is mentioned by Pisani 2006 as one of the defining innovations of subarchetype d (Pisani 2006, p. 82; cf. also pp. 154–155, fn. 46.

¹²⁶⁷ Pisani 2006, p. 82; cf. also p. 155, fn. 47.

Chapter 3. The Diachronic Development of the Text

admittedly, this is not the only explanation for origin of the variant $b\bar{a}lahanni$ —and the variants 'am-gabromu and 'am-magb $\bar{a}romu$ (possibly polygenetic) are shared only by some attestations of the antiphon and manuscripts dependent on subarchetype d.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	GG-187 (C)	EMML 7618
አን,ቃዕደወ፡					X	X						X						X	X	X
አን,ቃዕዲዎ፡	X	X	X	X			Xª	X	X	X	X		X	X	X	X	X			
Ø ጰንጠሴዎን፡																			X	X
ቅዱስ፡ ጰንጠሌዎን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
ስምወኒ፡	X	X	X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X
ስምዒ:											X ^b	X								
<i>.</i> ቃልየ፡	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
እ ግ ዚአ፡ ,ቃልየ፡																		Xc	X	X
ጸሎትየ፡		X ^d																		
ዘሰአልኩ፡ ኅቤከ፡	X		X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X
ዘሰአልኩ፡ Ø		Xe																		
ለዘሰአልኩ፡ ጎቤከ፡											X									
ለዘስአልኩ፡ Ø												X								
እም ግ ርማ፡	X	X	X	X	X	X	X	X	X	X	X	Xf	X	X	X	X	X	X		
ወእምግርጣ፡																			X	X
ወባልሐኒ፡	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Ø				X																
እምክ <i>ሮሙ</i> ። ለ <i>ገብርተ</i> ።					X	X	X			X	X	X		X	X	X			X	X
እምባብሮ ሙ ፡ ለገብርተ፡	X	X	X	X				X					X							
እምባባሮ ሙ ። ለ ገ በርተ፡																	X			
እምክብ <i>ሮሙ</i> ፡ ለ <i>ገ</i> ብርተ፡									X											
እም ኅበርተ፡																		X		

^a The letter <𝒫> has been modified into <𝐠>.

^b MS: ስምዓ። (?).

[°] The word እግዚአ፡ appears to have been marked for deletion.

d The manuscript originally had ጻለጐትየ:. However, a letter < ቃ> has been added after the < ጻ>, and the letter < ት> has been marked for deletion, supposedly in a half-hearted attempt to turn to word into ቃልየ:.

e The word ኀቤከ[:] has been added supralineally.

f After the letter <*aq*>, one letter has been deleted.

3.2.3.58 Pantalewon mazmur ('əsma la-'ālam) 019

መወረውም፡ ውስተ፡ ባሕር፡ ለቅዱስ፡ ጳንጠሌዎን፡ ዘበአማን፡ ሐራሁ፡ ለክርስቶስ፡ መአስተርአዮ፡ ክርስቶስ፡ በውስተ፡ ባሕር፡ በአምሳለ፡ ኤርሜላዎስ፡ ቀሲስ፡ ውእተ፡ ጊዜ፡ ገሥፃ፡ ለባሕር፡ ወፆረቶ፡ ባሕርኒ፡ ዲበ፡ ማዕበላ፡፡ (Maṣḥafa Dəggʷā 2015, p. 45a, ll. 5–9)

They threw Holy Panṭalewon, the true soldier of Christ, into the sea. Christ appeared to him in the sea in the likeness of 'Ermelāwos the Priest. At that time he reproached the sea, and it carried him on its waves!¹²⁶⁸

The antiphon Pantalewon *mazmur* (*'asma la-'ālam*) 019 is attested throughout the corpus. It is based on a quotation from the *Life of Pantalewon the Martyr* (CAe 3158), ¹²⁶⁹ to which has been added the designation of Pantalewon as 'the true soldier of Christ', taken from another episode in the same *Life*. ¹²⁷⁰

The text varies on a number of points, variant readings being found primarily in the single-type collections in MSS EMML 7618 and GG-187. The first point of variation concerns the initial verb. Whereas in the multiple-type collections, it appears either as *wa-warawawwo* ('and they threw him') or as *warawawwo* ('they threw him'), the two single-type collections instead have the more-or-less synonym *wagarawwo* (same meaning). This adds to the list of examples where the single-type collections agree against the entire corpus of multiple-type collections.

The second point of variation also draws the dividing line between the single- and the multiple-type collections: whereas the former have an anonymous la-q-ddus $sam\bar{a}$ 't ('[they threw] the holy martyr'), the latter consistently have la-q-ddus Pantalewon ('[they threw] holy Pantalewon'). This might be interpreted as an adaptation of the text to its use as an antiphon, where the narrative context is missing. If so, it is noteworthy that his change did not take place as this text was first adopted for use as an antiphon, but rather within the transmission of the text as an antiphon.

The rest of the points of textual variation are trivial or restricted to individual collections. One of the single-type collections has *ḫəruyu* ('the [true] chosen one)') against *ḥarāhu* ('the [true] soldier') in the other collections. Two of the early collections—the single-type collection in MS GG-187 (Hand C) and the multiple-type collection in the fifteenth-century manuscript EMML 8678—have '*Iyasus* ('Jesus') against *Krəstos* ('Christ') in the rest of the collections, except for the one in MS Ṭānāsee 172, in which this word is missing completely. One of the single-type collections—the one in MS EMML 7618—has wa-ṣarḫat ('and it (= the sea?)

¹²⁶⁸ It is unclear if it is Christ or the saint who reproaches the sea.

¹²⁶⁹ Pisani 2006, p. 119 (edition), 156 (Italian translation), § 69.

¹²⁷⁰ Pisani 2006, p. 125 (edition), 159 (Italian translation), § 80.

cried out') against *wa-ṣoratto* ('and it (= the sea) carried him') in the rest of the collections. The reading of MS EMML 7618 seems not to make sense in this context.

Based on a comparison between the *Life of Pantalewon the Martyr* (CAe 3158) as edited by Pisani 2006 and the attestations of the antiphons, the following observations can be made:

- concerning the initial verb of the antiphon, the manuscripts of the *Life* consulted by Pisani 2006 attest to the readings *wa-warawawwo* ('and they threw him', four manuscripts), *warawawwo* ('they threw him', one manuscript), and *wa-wagarawwo* (same meaning, seven manuscripts). The reading *wa-wagarawwo* is restricted to manuscripts depending on subarchetype *d*, whereas the manuscripts closer to the archetype—of both subarchetype *a* and subarchetype *b*—have *wa-warawawwo*. This stands in contrast to the situation found in the attestations of the antiphon, where the form *wagarawwo* appears in the oldest attestations;
- the phrase which appears in the text above as la-goddus Pantalewon zaba-'amān ḥarāhu la-Krəstos ('holy Panṭalewon, the true soldier of Christ') is missing from § 69 in all the manuscripts consulted by Pisani 2006 (however, as noticed above, the phrase za-ba-'amān ḥarāhu la-Krəstos ('the true soldier of Christ') instead appears later in the *Life*, in § 80). One might hypothesise that this phrase was added to the quotation as it was adopted for use as an antiphon; alternatively, it could represent a recension of the Life of Pantalewon the Martyr not attested by any of the manuscripts used by Pisani 2006. As mentioned above, this phrase includes the variation between *la-qəddus Panţalewon* ('holy Panṭalewon') in the multiple-type collections against *la-qəddus samā* 't ('the holy martyr') in the single-type collections. As for the appearance of the text in § 80, one of the twelve manuscripts consulted by Pisani 2006—the eighteenth-century manuscript Paris, BnF Éth. d'Abb. 110 (= MS E)—has the reading la-qəddus Panṭalewon za-ba-'amān harāhu la-Krəstos; in the rest, the name of the saint is missing. The reading $sam\bar{a}$ 't ('martyr') is, however, not attested in any of the manuscripts used by Pisani 2006, nor the variant with *haruyu* ('the [true] chosen one') in the place of *harāhu* ('the [true] soldier'), nor the variant with 'Iyasus ('Jesus') instead of Krastos ('Christ');
- after the words gaśśaṣā la-bāḥr ('he reproached the sea'), the four manuscripts that do not depend on subarchetype d have a phrase wa-'aḥazā fərhat la-bāḥr ('and fear seized the sea', four manuscripts, with variants). Among the eight manuscripts that do depend on subarchetype d, one has instead a phrase wa-yə'əta gize 'awṣṣə'atto bāḥr ('and in that

- moment the sea ejected him', one manuscript¹²⁷¹), whereas the remaining seven omit this phrase, just like the antiphon in all its attestations;
- all of the eleven usable manuscripts consulted by Pisani 2006 (in the twelfth manuscript, the word is illegible) have wa-soratto ('and it [= the sea] carried him'), none having wa-sarhat ('and it [= the sea?] cried out'). This supports the hypothesis that the latter reading should be understood as a scribal mistake.

To summarise, the evidence seems to connect the text of the antiphon with the manuscripts of the Life dependent on subarchetype d. Shared features are the presence of readings including the verb wagarawwo (in both the earliest attestations of the antiphon and in the relevant manuscripts of the Life) and the omission of the phrase wa-'aḥazā fərhat la-bāḥr. However, the predominance of variants including the verb warawawwo in post-single-type antiphon collections calls for an explanation: could it be that the text of the antiphon was revised based on a manuscript of the Life representing the tradition 'preceding' subarchetype d?

¹²⁷¹ In the apparatus, Pisani 2006 erroneously gives the readings ወይአቲ። (wa-yəʾəti, 'and that (nom./gen.)') for ወይአቲ። (wa-yəʾəta, 'and that (acc.)') and አው ዕአዩ። (ʾawṣʻəʾayu (?), no meaning) for አው ዕአዩ። (ʾawṣʻəʾatto, '[the sea] ejected him'; cf. MS Dāgā ʾ∃sṭifānos (Ṭānāsee 121), fol. 44va, ll. 19–20).

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	GG-185	GG-187	EMML 7618
ወወረውዎ:	X	X	X	X		X	X	X	X	X	X	X			X			X	X		X		
ወረውም:					X								X	X		X	X						
ወገርዎ:																						X	X
ለቅዱስ፡ ጰንጠሌዎን፡	X	X	X	X	X	X	X	X	Xª	X	X	X	X	X	X	X	X	X	X	X	X		
ለቅዱስ፡ ሰማሪት፡																						X	X
ዘበአማን፡																							
በአማን፡										X													
ሐራሁ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X
<i>ኅ</i> ሩዩ:																						X	
ክርስቶስ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X		X
ኢየሱስ፡																				X		X	
Ø																		X					
ውእተ፡	X	X	X^{b}	X	X	X	X ^b	X	X	X	X	X	X	X	X	X	X	X	X		X ^c		
ይእተ፡																				X		X	
ወይእተ፡																							X

Chapter 3. The Diachronic Development of the Text

ወጾረቶ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ወጸርጎት፡																							X
ባሕርኒ፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X	X	X	X	X	X	X
ባሕር፡													X										
Ø																X ^d							

^a MS: ለቅዱስንጰንጠሌጠዎን፡.

^b MS: ውእ{ቱ>ተ}፡.

^c MS: ውእቱ፡.

 $^{^{\}rm d}$ The word ባሕርኒ: has been added supralineally.

3.2.3.59 Panțalewon mazmur ('əsma la-'ālam) 020

ወቅዱስስ፡ ጳንጠሌዎን፡ የሐውር፡ ዲበ፡ የብስ፡ እንዘ፡ ይመርሓ፡ ኢየሱስ፡ ክርስቶስ፡ እንዘ፡ ይሴብሔ፡ ለእግዚአብሔር፡ ወይብል፡ እንኒ፡ ለከ፡ እግዚአ፡ በኵሉ፡ ልብየ፡ ወእዜኑ፡ ተአምረ፡ ዚኣከ፡ እትፌሣሕ፡ ወእትሐሥየ(!)፡ በአድኅኖትከ፡፡ (MS GG-187, fol. 151rb, ll. 31–37)

And Holy Pantalewon walks on the firm ground, guided by Jesus Christ, glorifying the Lord and saying: 'I thank you, O Lord, with all my heart and I proclaim your wonders! I am glad and rejoice in your salvation!'

The antiphon Pantalewon *mazmur* ('asma la-'ālam) 020 is directly based on a quotation from the *Life of Pantalewon the Martyr* (CAe 3158),¹²⁷² which itself largely consists of a quotation from Ps. 9:1–2a. It has a long history of attestation, ranging from the single-type collections to the printed *Maṣḥafa Dagg*^wā 2015. In the collection in MS Ṭānāsee 172, it is a later addition.

Disregarding a number of variants which only concern the interchange of prepositions and conjunctions, and variations in number etc. in isolated attestations, the text of the antiphon Pantalewon *mazmur* ('asma la-'ālam) 020 varies on a four points.

To begin with, the first word appears in a number of different variants: wa-qəddusə-ssa ('and holy [Panṭalewon]', in one out of twenty-one collections), qəddus ('holy [Panṭalewon]', in sixteen out of twenty-one collections, covering the entire time span of attestation), bəśu ('blessed [Panṭalewon]'), and 'abbā ('Abbā [Panṭalewon]'). This wide range of variation is presumably due to the two factors: a) the semantically vague context, demanding a title fit for a saint, but not necessarily any one specific, and b) the placement of the word in a context where it would generally be rubricated, thus making it especially vulnerable to changes during the copying process. 1273 The agreement between the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, being the only collections with the reading 'abbā, can be noted. 1274

Secondly, there is variation between *yaḥawwər diba yabs* ('he walks on the firm ground') and *yaḥawwər diba bāhr* ('he walks on the sea'). The distribution of these two variants is clearly connected to a diachronic development, in which *yabs* appears in most of the pre-seventeenth-century sources and *bāhr* prevails from the sixteenth century onwards. In one of the fifteenth-century multiple-type collections—the one in MS EMML 8678—a longer reading is attested, which

¹²⁷² Pisani 2006, pp. 119-120 (edition), 156 (Italian translation), § 70.

¹²⁷³ Especially in earlier manuscripts, where initial rubrication more often concerns the entire first word (see Chapter 4, for example, 4.4.2.4.4).

¹²⁷⁴ For a summary of the similarities between these collections, see 3.4.1.3.1.

appears to conflate the two alternatives: *yaḥawwər diba bāḥr kama za-yaḥawwər diba yabs* ('he walks on the sea like one who walks on the firm ground'). More on this variant below.

Thirdly, the word which appears as *ta'āmməra* ('miracles') in the text above also has a variant *ħiruta* ('goodness'). Only the former variant is attested in the single-type collections included in the Minor Corpus. In the multiple-type collections between the fifteenth and the seventeenth century, both variants are attested, whereas in the post-seventeenth-century collections, only the variant *ħiruta* is found.

Fourthly, three of the post-sixteenth-century collections have, as the last word of the antiphon, *ba-hāymānotəka* ('in your faith') against *ba-ʾadḥənotəka* ('in your salvation') in the rest of the collections.

A comparison between the antiphon and the textual passage in the *Life of Panṭalewon the Martyr* (CAe 3158) which served as its sources allows for the following observations:

- Pisani 2006, in her edition of the Life, adopts in the main text the reading wa-yaḥawwər qəddus Panṭalewon ('and Holy Panṭalewon walked'), but eight out of twelve manuscripts that she consulted—all those depending on subarchetype d—have the same word order as the antiphon: wa-qəddus Panṭalewon yaḥawwər (same meaning). None of the manuscripts used by Pisani 2006 have the emphatic particle -(ə)ssa attached to the word qəddus ('holy') and none of them contain any of the other variants found in the attestations of the antiphon;
- all attestations of the antiphon place the adverbial phrase diba yabs / bāḥr ('on the firm ground / the sea') after the verb yaḥawwər ('[Holy Panṭalewon] walks'). In the Life, however, the corresponding phrase is instead located within the following circumstantial clause, after the words 'anza yamarraḥo Krastos ('while Christ guided him'). The variant bāhr is not attested in any of the manuscripts of the Life of Panṭalewon the Martyr (CAe 3158) consulted by Pisani 2006. However, in the Life of Panṭalewon of the Cell (CAe 1532), there is an episode in which the saint is seen walking on the sea. 1275 It thus seems likely that the reading bāhr derives from contamination from the story of Panṭalewon of the Cell. If this hypothesis is correct, it is a rare example of the conflation of the two saints in the written tradition;
- where the attestations of the antiphon have either *ta 'āmməra zi 'aka* ('your wonders') or *ḥiruta zi 'aka* ('your goodness'), the manuscripts of the *Life*

¹²⁷⁵ Conti Rossini 1904c, pp. 55–56 (edition); Conti Rossini 1904d, p. 51 (Latin translation); Brita 2008, p. 315 (edition), 343 (Italian translation), § 122.

consulted by Pisani 2006 have instead kwəllo ta'āmmərika ('[I proclaim] all your wonders', with different plural forms of tə'mərt, 'wonder'), lottu ta'āmmərihu ('[I proclaim] for him his wonders'), or, simply, ta'āmmərihu ('[I proclaim] his wonders'). None of these readings correspond to the standard text of the Book of Psalms, where this phrase appears as 'ənaggər kwəllo səbḥatika ('I speak of all your glory'). It is noteworthy that no contamination appears to have taken place, and the origin of the reading with hiruta remains obscure;

corresponding to the variants ba-'adhanotaka ('[I am glad and rejoice] in your salvation') and ba-hāymānotaka ('[I am glad and rejoice] in your faith') in the attestations of the antiphon, the manuscripts of the Life uniformly have baka ('[I am glad and rejoice] in you'). This is also the reading found in the standard text of the Book of Psalms. Again, the origins of the readings attested in the antiphon remain arcane.

To summarise, the text of the antiphon Panṭalewon mazmur ('əsma la-'ālam) 020 does not appear to display special affinity with any particular branch of the transmission of the Life of Panṭalewon the Martyr (CAe 3158). On the contrary, the text appears to have been contaminated by a tradition concerning Panṭalewon of the Cell, and several readings within the quotation from Ps. 9:1–2a—the variant hiruta, found in a majority of the later attestations of the antiphon; the two variants ba-'adhənotəka and ba-hāymānotəka—lack correspondences both in the documented textual tradition of the Life of Panṭalewon the Martyr (CAe 3158) and in the standard version of the biblical text.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8678	GG-187 (C)	EMML 7618
ወቅዱስሰ፡																				X	
<i>ቅዱ</i> ስ፡	X		X	X	X		X	X	X	X			X	X	X	X	X	(X)	X		X
ብፁዕ፡		X				X															
አባ ፡											X	X									
የሐውር:	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	(X)	X	X	X
የሐውሩ:						X															
ባሕር፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X				X		
የብስ፡													X			X	?a	(X)		X	X
Ø	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)		X	X
ከመ፡ ዘየሐውር፡ ዲበ፡ የብስ፡																			X ^b		
ይመርሐ:	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	(X)	X	X	X
ይመርሕ፡									X												
ይሴብሉ:	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X	X	X
ይመርሐ:				X																	
<i>ወ</i> ይብል፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)		X	X

Chapter 3. The Diachronic Development of the Text

እንዘ፡ ይብል፡																			X		
እ ባዚአ፡	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X	X	X
Ø				Xc																	
በኵሉ፡	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X	X	X
ወበኵሉ፡			X																		
ተአምረ፡										X	X	X		X		X				X	X
ጎ ሩተ፡	X	X	X	X	X	X	X	X	X				X		X		X	(X)	X		
እት ፌሣሕ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	(X)	X	X	X
ወእትፌሣሕ፡															X ^d						
ወእትሐሥይ:	Xe	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	(X)	X	X	X
Ø									X												
በአድኅኖትከ፡	X	X	X	X				X	X	X	X	X	X	X	X	X	X	(X)	X	X	X
በሃይማኖትከ፡					X	X	X														

a The original word (የብስ:?) has been erased and instead, the letters <ባሕ> have been written on the line and the letter <c> supralineally.

b The words ከሙ: ዘየሐውር: ዲበ: የብስ: have been marked for deletion.

[°] The word እግዚአ: has been added supralineally.

^d The letter <*a>* has been deleted.

^e MS: ወ[_!]ትሐሥይ:.

3.2.3.60 Pantalewon mazmur ('abun) 021

አስተርአዮ፡ ለቅዱስ፡ ጳንጠሌዎን፡ በአምሳለ፡ እርሜላዎስ፡ ቀሲስ፡ ወይቤሎ፡ ለጳንጠሌዎን፡ ቴር፡ ንብር፡ መእመን፡ ዘበ፡ ሕዳጥ፡ ኮንከ፡ ጣእመን፡ ዲበ፡ ብዙኅ፡ እሥይመከ። (MS EMML 7618, fol. 16ra, ll. 24–28)

He (= Christ) appeared to Holy Panṭalewon in the likeness of 'Ermelāwos the Priest and said to Panṭalewon: 'Good (and) faithful servant, who has been faithful in a few things, I will put you in charge of many things!'

The antiphon Panṭalewon *mazmur* ('abun) 021 consists of a quotation from the *Life of Panṭalewon the Martyr* (CAe 3158), 1276 which in turn largely consists of a quotation from Matt. 25:21 or 25:23. It is attested from the single-type collections to the printed *Maṣḥafa Dəgg*^wā 2015.

In the collection in MS EAP432/1/10, a version of this antiphon has been added secondarily in the upper margin. However, the marginal addition only contains the latter part of the antiphon, from the word *wa-yəbelo* ('and [he] said to [Panṭalewon]') and onwards. This addition has been connected to the beginning of the antiphon Panṭalewon *mazmur* ('abun) 031 (see 3.2.3.70) by a pointing symbol (_)¹²⁷⁷ in the interlinear space after the word *qasis* ('['Ermelāwos] the Priest') in that antiphon. This ingenious way of writing the additional antiphon was possible due to the fact that the antiphons Panṭalewon *mazmur* ('abun) 021 and Panṭalewon *mazmur* ('abun) 031 share the same beginning up to (and, in fact, beyond) the word *qasis*.

There are six points of textual variation within the antiphon Panṭalewon *mazmur* ('abun) 021 which merit discussion. Firstly, three out of the nineteen collections in which the antiphon is attested add an explicit subject to the verb 'astar'ayo ('he appeared [to Panṭalewon]'): in one case, 'Iyasus ('Jesus'), in two cases Krəstos ('Christ'). These could be interpreted as attempts to clarify the meaning of the antiphon, but see the comparison of the source text below.

Secondly, there is variation between *la-qaddus Panṭalewon* ('[he appeared] to Holy Panṭalewon') and *la-ʾabbā Panṭalewon* ('[he appeared] to '*abbā* Panṭalewon'). Although variation between titles for the saint are frequently encountered in other antiphons, the specific variation between *qaddus* ('holy') and '*abbā* is not attested elsewhere in the studied corpus. Thirdly, the word *wa-yabelo* ('and he said to [Panṭalewon]') is missing in the collection in MSS Ethio-SPaRe

¹²⁷⁶ Pisani 2006, p. 122 (edition), 157 (Italian translation), §§ 73–74.

¹²⁷⁷ This symbol is sometimes referred to as a *tamallas* sign. According to Mersha Alehegne 2011a, it is known within the Ethiopic manuscript culture as a *molakkat* (Mersha Alehegne 2011a, p. 155), which use of the term should not be confused with its use in connection to the interlinear musical notation (see Chapter 1, 1.4.5.5).

QS-006 and UUB O Etiop. 36, which also in other cases display related readings. ¹²⁷⁸ The absence of a verb of saying—which, also in these two collections, has a parallel in the antiphon Panṭalewon *mazmur* (*'abun*) 032 (3.2.3.71)—results in a text that feels mutilated.

Fourthly, a majority of the attestations, including those in the single-type collections and in the manuscripts of the last centuries, have a reading *la-Panṭalewon* ('[and he said] to Panṭalewon'), designating him as the object of the verb *wa-yəbelo* ('and he said'). However, in five attestations—including those in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36—the word lacks the preposition *la*- and, consequently, must be interpreted rather as an initial vocative within the direct speech: 'and he said: "Panṭalewon [...]".

Fifthly, there is relatively much variation in the exact formulation of the words which appear above as *her gabr ma man* ('good (and) faithful servant'). The dominant variant, which is the only one attested in the post-seventeenth-century collections, is *gabr her wa-ma man* ('good and faithful servant', thirteen out of nineteen collections). In the earlier collections, the variants *her gabr ma man* (same meaning, one collection), *her gabr wa-ma man* (same meaning, one collection), *gabr her wa-gabr ma man* ('good servant and faithful servant', three collections), and *her wa-ma man* ('good and faithful one', one collection, later changed into *gabr her wa-ma man*) are also attested.

Lastly, within the quotation from the Gospel of Matthew, two variants are attested: either the good servant is said to have been faithful ba-hədāt ('in little') or ba-wəḥud (same meaning). The reading with hədāt is attested in one of the single-type collections and in the first layer of one of the fifteenth-century multiple-type collections (later modified into wəḥud). The rest of the collections have the reading with wəhud.

Based on a comparison between the attestations of the antiphon Panṭalewon mazmur ('abun) 021 and the corresponding phrase in the Life of Panṭalewon the Martyr (CAe 3158), the following observations can be made:

- the twelve manuscripts of the *Life* consulted by Pisani 2006 all have *Krastos* ('Christ') as the explicit subject of the verb 'astar'ayo ('[Christ] appeared to him'). This reading is only attested in two of the attestations of the antiphon. Perhaps, one thus has to presume that the subject was deleted as part of the adaptation of this text into an antiphon. This is diametrically opposed to the kind of clarifying additions that have been observed in other cases;¹²⁷⁹

¹²⁷⁸ For a summary of the similarities between these collections, see 3.4.1.3.1.

¹²⁷⁹ Cf. the discussions in 3.4.1.2.

- on the other hand, the verb 'astar'ayo lacks an explicit object in all the manuscripts consulted by Pisani 2006. All attestations of the antiphon, in contrast, have either la-qəddus Panṭalewon ('[he appeared] to Holy Panṭalewon') or la-'abbā Panṭalewon ('[he appeared] to 'abbā Panṭalewon') as the object of this verb. Perhaps, metrical considerations coupled with the well-attested need to clarify grammatical roles led—in the most commonly attested text of the antiphon—to the exclusion of the subject (Krəstos) and the inclusion of an object (la-qəddus / la-'abbā Panṭalewon);
- whereas the attestations of the antiphon have either *la-Pantalewon* ('[and he said to Pantalewon') as the object of the verb of saying or Pantalewon ('[and he said:] "Pantalewon [...]") as a vocative within the direct speech, the archetype of the edited version of the *Life*, it appears, had two repetitions of the name, either first as object to the verb of saying and then as a vocative (this is the case in two of the manuscripts dependent on subarchetype b), or twice as a vocative (this is the case in the two manuscripts dependent on subarchetype a). The double repetition of the name is not found in any of the attestations of the antiphon. Seven of the eight manuscripts dependent on the subarchetype d—which, in turn, depends on subarchetype b—lack the vocative, having only a single la-*Panţalewon*. The eighth has only a single *Panṭalewon*. Thus, it appears that the text of the antiphon is closest to the manuscripts dependent on subarchetype d. However, it should not be excluded that the simplification from a double to a single repetition of the name Pantalewon could have taken place independently in the text of the antiphon and in one strand of the transmission of the *Life*;
- the readings of the antiphon attested in the single-type collections—*her gabr ma'man* ('good (and) faithful servant') and *her gabr wa-ma'man* ('good and faithful servant')—are not found in any of the manuscripts of the *Life* consulted by Pisani 2006. In three out of the twelve manuscripts—those which, according to the reconstruction by Pisani 2006, depend on subarchetype *b*, but excluding those that depend on subarchetype *f* and onwards, and, curiously, also MS Dabra Ğammadu EMML 6965 (= MS K), which according to the reconstruction branched off from subarchetype *c*—the word *gabr* is found, but placed before the adjective *her*. The rest of the manuscripts—i.e. the two manuscripts that depend on subarchetype *a*, the six manuscripts that depend on subarchetype *f*, and the manuscript MS Dabra Ğammadu EMML 6965 (= MS K)—lack the word *gabr* altogether. It is not difficult to imagine that it was added to the antiphon based on the text which appears in the Gospel;

- the variation within the quotation from the Gospel of Matthew between <code>hədāt</code> and <code>wəḥud</code> is attested also in the <code>Life</code> of <code>Panṭalewon</code> the Martyr (CAe 3158): nine out of the twelve manuscripts used by Pisani 2006—including both manuscripts dependent on subarchetype <code>a</code>—have a reading with <code>hədāt</code>, whereas the remaining three have a reading with <code>wəḥud</code>. These variants are further, according to the classification of the text suggested by Zuurmond 2001, one of the isoglosses that distinguish between the different strands of the Gospel text: Texts B and D have <code>hədāt</code>, Texts A and E have <code>wəḥud</code>, whereas Text C has one variant on each occasion. ¹²⁸⁰

To summarise, there are two changes—the deletion of *Krastos* ('Christ') as the explicit subject of the verb 'astar'ayo ('[Christ] appeared to him') and the addition of an object to the same verb—which concern all of the attestations of the antiphon, and none of the witnesses to the *Life*. The rest of the variation takes place within the quotation from the Gospel of Matthew, and it appears that both certain readings in the attestations of the antiphon and in the attestations of the *Life* have been contaminated by the text of the Gospel.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 8678	GG-187 (C)	EMML 7618
አስተርአዮ፡ Ø	X	X	X	X	X	X	X	_		X	X	X		X	X	X	X		X
አስተርአዮ፡ ኢየሱስ፡								_	X										
አስተርአዮ፡ ክርስቶስ፡								_					X					X	
ለቅዱስ፡	X	X	X	X	X	X	X	_	X		X	X					X	X	X
ለአባ፡								_		X			X	X	X	X			
ወይቤሎ፡	X	X	X	X	X	X	X	(X)	X	X			X	X	X	X	X	X	X
Ø											X	X							
ለጰንጠሌዎን፡	X	X	X	X	X	X	X	(X)	X						X	X		X	X
ለአባ፡ ጳንጠሌዎን፡													X						
ጰንጠሌዎን፡										X	X	X		Xª			X ^b		
<i>ኄ</i> ር፡ <i>ኀ</i> ብር፡ ምእ <i>መ</i> ን፡																			X
<i>ኄ</i> ር፡ <i>ገ</i> ብር፡ ወምእ <i>መ</i> ን፡																		X	
ንብር፡ ኄር፡ ወምእመን፡	X	X	X	X	X	X	X	(?)°		X ^d	X		X		X		X		
ንብር፡ 'ኔር፡ ወንብር፡ ምእመን፡									X					X		Xe			
Ø ኄር፡ ወምእመን፡												X ^f							

¹²⁸⁰ Cf. Zuurmond 2001, pp. 256–257 (Texts A and B), 390–391 (Texts D and E), 419 (Text C).

Chapter 3. The Diachronic Development of the Text

ዘበሕዳጥ፡																			X
በሕዳጥ፡																	? ^g		
ዘበውሑድ፡	X	X	X	X	X	X	X	(X)	X	X	X	X	X	X	X	X		X	

 $^{^{\}rm a}$ Possibly, the letter $<\!\!\Lambda\!\!>$ has been added supralineally before the word.

b The letter <Λ> has been added supralineally before the word.

^c The reading of the manuscript is barely legible.

d The word ንብር: has been added supralineally after the initial <መ> in the word መምትመን:.

[°] The word ውንብር: has been marked for deletion.

f The word ንብር: has been added supralineally before the word ኄር:.

g The word has been rewritten. It appears that it originally read በንዲጥ፡. Secondarily, the letter <በ> has been erased and the letters <በው> have been written above it, the letter <ዳ> has been motified into <ድ>, and the letter < τ > has been erased.

3.2.3.61 Pantalewon mazmur ('abun) 022

ይእተ፡ ጊዜ፡ ተባህሉ፡ ሕዝብ፡ በበይናቲሆሙ፡ ህቡ፡ ንስባድ፡ ሎቱ፡ ለዝንቱ፡ በእሲ፡ ከመ፡ ይጸሊ፡ በእንቲአነ፡ ወያስተስሪ፡ ኃጣውኢነ፡ ንሕነኒ፡ ንእመን፡ በኢየሱስ፡ ክርስቶስ፡፡ (MS EMML 7618, fol. 16ra, ll. 28–32)

At that time, the people said among themselves: 'Let us fall down before this man, so that he may pray for us and intercede that our sins may be forgiven. Let us too believe in Jesus Christ!'

The text of the antiphon Panṭalewon *mazmur* ('abun) 022 is directly derived from the *Life of Panṭalewon the Martyr* (CAe 3158). ¹²⁸¹ It is attested in three collections in the Minor Corpus: the two single-type collections of *mazmur*-family antiphons in MSS EMML 7618 and GG-187, and the multiple-type collection in the nineteenth-century manuscript EMML 7285. ¹²⁸²

The text varies in details between the three attestations. The collections in MSS EMML 7618 and EMML 7285 agree in having, as the first word, yo 'ata ('at that [time]'), against wa-yə 'əta ('and at that [time]') in the collection in MS GG-187. Corresponding to the word which appears as hatāwa 'ina ('[intercede that] our sins [may be forgiven]') in the text above (taken from MS EMML 7618), both the collections in MSS EMML 7285 and GG-187 have unique readings: hati 'atana ('our sin', in the singular) and ba-'anta hatāwa 'ina ('for the sake of our sins'), respectively. At the beginning of the last phrase of the antiphon, the collections in MSS EMML 7618 and EMML 7285 once more agree in having an asyndetic nəḥna-ni ('we, too [believe / let us believe]'), against wa-nəḥna-ni ('and we, too [let us believe]') in the collection in MS GG-187. However, in the next word, the collections in MSS EMML 7285 and GG-187 agree against the collection in MS EMML 7618 in having a subjunctive no 'man ('let us believe') rather than an imperfective *na 'ammon* ('we believe'). Finally, at the end of the clause, the two single-type collections agree in having ba-'Iyasus Krəstos ('in Jesus Christ') against a simpler ba-Krastos ('in Christ') in the collection in MS EMML 7285. Ultimately, there are exclusive points of agreement and disagreement between each pair of collections.

Comparing the text of the antiphon Pantalewon mazmur ('abun) 022 with the source text in the Life of Pantalewon the Martyr (CAe 3158), the following features can be observed:

the words yə 'əta gize ('at that time') are not attested in any of the manuscripts used by Pisani 2006. It is possible that it reflects a contextualisation of the quotation. The same goes for the word həzb ('the

¹²⁸¹ Pisani 2006, p. 133 (edition), 162 (Italian translation), § 93.

¹²⁸² For a general discussion of the relationship between these collections, see 3.4.1.3.2.

- people'), which does not appear in any of the manuscripts used by Pisani 2006;
- while most of the manuscripts consulted by Pisani 2006 (nine out of eleven, in which the words are legible) have la-zə bə 'əsi, rather than la-zəntu bə 'əsi as in the antiphon, two have the same form as the antiphon. The reading la-zəntu bə 'əsi is found in two of the manuscripts dependent on subarchetype b, but the majority of the manuscripts belonging to this strand of the transmission have la-zə bə 'əsi;
- in what follows, the text of the antiphon displays a special affinity with one of the manuscripts of the Life consulted by Pisani 2006: the fifteenthcentury manuscript Təgor Māryām, EMML 6903 (= MS H). In the rest of the manuscripts of the *Life*, there is a phrase between the first *kama yaşalli* ba-'anti'ana ('so that he may pray for us') and the word which in the antiphon appears as wa-yāstasri ('and intercede that [our sins] may be forgiven'). This additional phrase—which in the main text on Pisani's edition appears as follows: ወሰንዱ: ሎቱ፡ ወይቤልዎ፡ ናስተበቍዕከ፡ ንብረ፡ እግዚኣብሔር፡ ጻሊ፡ በእንቲአነ፡ ('and they fell down before him and said to him: "We entreat you, servant of the Lord: pray for us [...]"")—is missing both in the text preserved in MS Togor Māryām, EMML 6903 and in the antiphon. However, there is a possible text-critical explanation for this, as the copyist seems to have jumped from one occurrence of the word ba-*'anti 'ana* to the next, skipping what was between them, thus omitting the phrase by homoteleuton. Potentially, the omission can thus be classified as polygenetic. It is also possible that the text of the antiphon was consciously shortened;¹²⁸³
- after the second ba-'anti'ana and corresponding to wa-yāstasri ('and intercede that [our sins] may be forgiven') in the antiphon, nine out of the eleven manuscripts of the Life have kama yəsray ('that he may forgive'), one has wa-kama yəsray ('and that he may forgive'), and one has kama tāstasri ('that you may intercede that [our sins] may be forgiven'). The last—attested in MS London, BL Or. 689 (= MS C)—would seem to be closest to the text of the antiphon, as it uses the same verb, but there is no perfect correspondence;
- corresponding to the simple hatawa'ina / hati'atana ('our sins' / 'our sin') of the attestations of the antiphon, the text of the Life, in all witnesses where the text is legible, adds a qualifier k^wallo ('all') and a relative clause za-gabarna $l\bar{a}'leka$ ('which we have committed against you', with

511

¹²⁸³ For another case of possible shortening, see the discussion of the antiphon Pantalewon *mazmur* (*'abun*) 016.

- variants). Perhaps, these extra elements were deleted in the process of turning the text into an antiphon;
- both the subjunctive no man ('let us believe') and the imperfective na ammon ('we believe') are attested in the manuscripts consulted by Pisani 2006 with about the same frequency. They are not unequivocally ascribable to a specific branch of the transmission, although the imperfective seems to be restricted to manuscripts derived from the subarchetype d. The word noḥna-ni ('we too'), appearing in a majority of the manuscripts consulted by Pisani 2006 but missing from MS Togor Māryām, EMML 6903 (= MS H), is in the Life always placed after the verb;
- the reading *ba-'Iyasus Krəstos* ('in Jesus Christ'), found in both the single-type collections, is unattested in the legible manuscripts of the *Life* consulted by Pisani 2006, which have *ba-Krəstos* ('in Christ') or, in one case, '*amlākəka* ('your God').

Summarising the results of the comparison, it appears that none of the manuscripts consulted by Pisani 2006 could have been the direct source of the text of the antiphon. Presumably, the direct Vorlage shared the homoteleutonic omission with MS Təgor Māryām, EMML 6903 (= MS H), while also having the word nəḥna-ni ('we too').

	EMML 7285	GG-187	EMML 7618
ይእተ፡	X		X
ወይእተ፡		X	
<i>ጎጣ</i> ውኢነ፡			X
በእንተ፡ ኅጣውኢነ፡		X	
<i>ጎ</i> ጢአተነ፡	X		
ንሕነኒ፡	X		X
ወንሕነኒ፡		X	
ንሕመን፡			X
ነ አምን፡	X	X	
በኢየሱስ፡ ክርስቶስ፡		X	X
በክርስቶስ፡	X		

3.2.3.62 Pantalewon mazmur ('abun) 023

Holy Pantalewon looked up into heaven and said: 'My Lord Jesus Christ, fulfil my desire here!'

Like the antiphon Panṭalewon *mazmur* ('abun) 022, the antiphon Panṭalewon *mazmur* ('abun) 023 is only attested in three manuscripts in the Minor Corpus: two of the single-type collections and the multiple-type collection in the nineteenth-century manuscript EMML 7285. 1284 Again, it consists of a direct quotation from the *Life of Panṭalewon the Martyr* (CAe 3158). Within the three attestations of the antiphon Panṭalewon *mazmur* ('abun) 023 in the Minor Corpus, there are no points of textual variation. Comparing the text of the antiphon with the source text in the *Life of Panṭalewon the Martyr* (CAe 3158), however, a number of observations can be made:

- the manuscripts consulted by Pisani 2006 all have wəsta samāy ('into heaven') instead of the simple accusative samaya ('heaven') in the attestations of the antiphon. For a discussion of this variation in various antiphons based on quotations from the Life of Panṭalewon the Martyr (CAe 3158), see 3.2.4.5;
- the manuscripts consulted by Pisani 2006 display two variants of the beginning of Panṭalewon's prayer: 'Agzi'əya wa-'amlākiya ('my Lord and my God', nine manuscripts) and 'Agzi'əya wa-'amlākiya 'Iyasus Krəstos ('my Lord and my God Jesus Christ', three manuscripts, all of which depend on subarchetype e, although other manuscript depending on this subarchetype have the other reading). None of them corresponds exactly to the reading uniformly found in the attestations of the antiphon, i.e. 'Agzi'əya 'Iyasus Krəstos ('my Lord Jesus Christ');
- the reading *fatwataya* ('my desire'), uniformly found in the attestations of the antiphon, is found in nine out of the twelve manuscripts of the *Life* consulted by Pisani 2006. The remaining three, which all depend on subarchetype g (although other manuscripts depending on this subarchetype do not share this reading) instead have *takkāzaya* ('my sorrow, need').

To summarise, the text of the antiphon Pantalewon *mazmur* ('abun) 022 does not contain any features which connect it to any particular branch of the textual transmission of the *Life of Pantalewon the Martyr* (CAe 3158).

¹²⁸⁴ For a general discussion of the relationship between these collections, see 3.4.1.3.2.

¹²⁸⁵ Pisani 2006, p. 133 (edition), 162 (Italian translation), §§ 93–94.

3.2.3.63 Pantalewon mazmur ('abun / məsbāk) 024

መጽአ፡ ቃል፡ እምስማይ፡ ዘይብል፡ ጳ[_!]ጠሌዎን፡ ገብርየ፡ ዘአፈቅር፡ ተፈጸመ፡ ለከ፡ ፍትወትከ፡ ናሁ፡ ተርጎወ፡ ሰማያት፡ ወይፀንሑከ፡ ሰራዊተ፡ መላእከት፡ ወድልው፡ ውስተ፡ ሰማይ፡ መንበርከ፡ ወጸጋ፡ ረድኤት፡ ተውህበ፡ ለከ፡ እምላዕሉ፡፡ (MS EMML 7618, fol. 16ra, ll. 35–41)

A voice came from heaven that said: 'Panṭalewon, my servant, whom I love, your wish has been fulfilled for you. Behold, the heavens have been opened, and the hosts of angels await you. Your throne is prepared in heaven, and the grace of help has been given to you from on high!'

The antiphon Panţalewon mazmur ('abun / $məsb\bar{a}k$) 024 is based on a quotation from the Life of Panṭalewon the Martyr (CAe 3158). 1286 It is attested during the entirety of the studied time period. In seventeen out of the twenty multiple-type collections in which the antiphon Panṭalewon mazmur ('abun / $məsb\bar{a}k$) 024 is found, it is marked as a $məsb\bar{a}k$ antiphon, either a) only by the placement at the beginning of the commemoration, or b) by both its placement and an antiphontype indication. Only in the earliest multiple-type collections, alternative $məsb\bar{a}k$ antiphons are found. 1287

Several of the points of textual variation concern only the presence versus absence of conjunctions, differences in number, or omissions restricted to individual collections. Apart from these, there are six points of textual variation that merit discussion.

Firstly, next to the reading which appears in the text above as $sam\bar{a}y\bar{a}t$ ('the heavens [have been opened]'), there are three other variants: $sam\bar{a}y$ ('heaven [has been opened]'), $haw\bar{a}hawa sam\bar{a}y\bar{a}t$ ('the gates of the heavens [have been opened]'). The simple plural— $sam\bar{a}y\bar{a}t$ —is found in the two single-type collections and in the first layer of one sixteenth-century multiple-type collection, although, in the latter, the word $haw\bar{a}hawa$ was later added in front of it. The simple singular— $sam\bar{a}y$ —is found in three pre-seventeenth-century multiple-type collections, although in one of these, the reading was secondarily changed into $haw\bar{a}hawa sam\bar{a}y\bar{a}t$. Two other pre-seventeenth-century multiple-type collections have, in their present state, a singular $sam\bar{a}y$, but in both cases, a word has been erased before it, presumably $haw\bar{a}hawa$. As a contrast to this, all post-sixteenth-century multiple-type collections have the reading $haw\bar{a}hawa sam\bar{a}y\bar{a}t$. This is a clear example of how the text appears to have stabilised at some point between the sixteenth and the seventeenth century.

¹²⁸⁶ Pisani 2006, pp. 133-134 (edition), 162 (Italian translation), § 94.

¹²⁸⁷ Cf. the discussions of the antiphons Panṭalewon *mazmur* (*abun / məsbāk*) 004 and Panṭalewon *mazmur* (*abun / məsbāk*) 012.

In almost all other points of variation, there is a dichotomy between, on the one hand, the single-type collections and, on the other hand, the multiple-type collections. As a second point of textual variation, the single-type collections place the verb <code>yəṣannəḥuka</code> ('await you') before its subject <code>sarāwita malā 'əkt</code> ('the hosts of angels'), whereas the later collections have the opposite word order. Thirdly, the single-type collections have <code>wa-dəlləw</code> ('and [your throne] is prepared') against a variant without <code>wa-</code> ('and') in the later collections.

A fourth point of textual variation, restricted to one of the pre-seventeenth-century multiple-type collections, is the variant $m\bar{a}hdaraka$ ('your abode') against manbaraka ('your throne') in the rest of the collections. Fifthly, the single-type collections again contrast with the multiple-type collections. They include the words $wasta\ sam\bar{a}y$ ('[your throne is prepared] in heaven'), which are missing from all attestations in multiple-type collections. Lastly, once more, only the two single-type collections have the word 'am-lā'lu ('from on high').

The text of the antiphon differs on a number of points from the source text found in the *Life of Panṭalewon the Martyr* (CAe 3158) as edited by Pisani 2006:

- the manuscripts of the *Life* systematically have wa-maṣ ʾa ('and [a voice] came') against maṣ ʾa ('[a voice] came') in the collections included in the Minor Corpus. This may be seen as an adaptation of the text to its new, free-standing nature as an antiphon, although there are also numerous cases in which an initial wa- ('and') has been retained;
- among the manuscripts of the *Life*, the word *laka* after the word *tafaṣṣama* ('[your wish has been fulfilled] for you')—ubiquitous in the attestations of the antiphon—is only attested in the manuscripts hypothetically derived from the subarchetype d;
- a reading with nāhu ('behold') or wa-nāhu ('and behold')—found in all attestations of the antiphon—is only attested in two of the twelve witnesses consulted by Pisani 2006: MSS 'Astit Kidāna Məḥrat, EMML 2514 (AD 1382/1388; = MS G) and Paris, BnF Éth. d'Abb. 110 (eighteenth century; = E). Both of these—according to the reconstruction of the textual transmission by Pisani 2006—are derived from subarchetype d, but are distinct from the manuscripts derived from subarchetype f;
- similarly, the word ħawāħawa is only attested in MSS 'Astit Kidāna Maḥrat, EMML 2514 and Paris, BnF Éth. d'Abb. 110 (= MSS G and E). However, as described above, this reading is restricted to some of the antiphon collections in the corpus;
- in the textual transmission of the *Life*, the reading with a plural *samāyāt* ('the heavens [have been opened]') dominates, the singular *samāy* ('heaven [has been opened]') only being attested in one of the consulted

- manuscripts (the fifteenth-century manuscript Təgor Māryām, EMML 6903 = MS H);
- the placement of the word wa-yaṣannaḥuka ('await you') before its subject sarāwita malā 'akt ('the hosts of angels'), found in the single-type-collection attestations of the antiphon, is only found in one of the manuscripts of the Life consulted by Pisani 2006: the eighteenth-century manuscript London, BL Or. 687–688 (= MS B). The rest of the manuscripts of the Life have the same word order as the multiple-type collections;
- the readings wəsta samāy ('[your throne is prepared] in heaven') and 'əm-lā 'lu ('from on high'), both of which are only attested in the single-type collections, are missing from all manuscripts consulted by Pisani 2006. This is confounding, and one wonders if they may have been added as the text was adapted for use as an antiphon. Alternatively, the earliest attestations of the antiphon may be based on a branch of the textual transmission of the *Life* that is not attested in the manuscripts consulted by Pisani 2006. If so, does the disappearance of these readings in the transmission of the antiphon in multiple-type collections indicate that the text was revised based on a later manuscript of the *Life*?

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8678	GG-187 (C)	EMML 7618
ዘይብል፡	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X
Ø											Xa											
ተሬጸመ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X
ተሬጸሙ:																	X					
ናሁ:																						X
ወናሁ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ተርጎወ፡ Ø																						X
ተርጎወ፡ ለከ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ሰማያት፡																X ^b					X	X
ሰማይ:															X		X	X ^c				
ጎዋኅወ፡ ሰማያት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X								
ጎዋጎወ፡ ሰማይ፡																			X ^d	X ^d		
ወይጸንሑከ፡ ሰራዊተ፡ መላእክት፡																						X
ይጸንሑከ፡ ሰራዊተ፡ መላእክት፡																					X	
ሰራዊተ፡ መላእክት፡ ይጸንሑከ፡	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	Xe	X	X	X		

Chapter 3. The Diachronic Development of the Text

ሰራዊተ፡ መላእክት፡ ይጸንሑ፡					X																	
ወድልው:																					X	X
ድልው:	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
Ø					Xf																	
ውስተ፡ ሰማይ፡																					X	X
Ø	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
<i>ማ</i> ንበርከ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
<i>ማኅ</i> ደርከ፡																		X				
ወጿጋ፡ ረድኤት፡																						X
ጸ <i>ጋ</i> ፡ ወረድኤት፡																					X	
ጸጋ፡ ረድኤት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X		
ጻ <i>ጋ</i> ፡ ረዳ(?)ኢ(?)ት፡																	X					
እምሳ ዕሉ፡																					X	X
Ø	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		

^a The word หอกละ has been added supralineally.

b The word ኃዋኃ(!)ወ፡ has been added supralineally before the word ሰጣያት:.

[°] The word ሰማይ: has been added supralineally before the word ሰማይ:, and the letter <ት> has been added after it.

d One word, presumably ጎዋጎው:, has been erased before the word ሰጣይ:.

[°] MS: ሰራዊተ፡ መላሪክት፤ ይጸንሑ፡ ከ፡

f The word ድልው፡ has been added supralineally.

3.2.3.64 Pantalewon mazmur ('abun) 025

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ወጰንጠሌዎንስ፡ ብእሲ፡ ፍጹም፡ ውእቱ፡ በስብሐቲሁ፡ ለኢየሱስ፡ ክርስቶስ፡ ምሉእ፡ ውእቱ፡ ወዝጉብ፡ ሃይማኖተ፡፡ (MS GG-187 (Hand C), fol. 148rb, ll. 20–23)
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And Pantalewon was a perfect man in the glory of Jesus Christ. He was full and replete with faith!

The antiphon Pantalewon *mazmur* (*'abun*) 025 is one of the *mazmur*-family antiphons only attested in the single-type collections in MSS EMML 7618 and GG-187, and in the multiple-type collection in the nineteenth-century manuscript EMML 7285. 1288 It is based on a quotation from the *Life of Pantalewon the Martyr* (CAe 3158). 1289

Within the attestations of the antiphon, there is only one point of textual variation: the nineteenth-century collection in MS EMML 7285 has *məlu' wə 'ətu mazgaba hāymānot* ('he is full of the treasure of faith') against *məlu' wə 'ətu wa-zəgub hāymānota* ('he was full and replete of faith') in the single-type collections.

A comparison between the text of the antiphon and the parallel text in the *Life of Panţalewon the Martyr* (CAe 3158) allows for the following observations:

- the word bə 'əsi ('man') is not found in any of the twelve manuscripts of the Life consulted by Pisani 2006. One wonders if it might have been added to the text as it was adapted for use as an antiphon. Alternatively, it might represent a strand of the transmission of the Life unknown to Pisani 2006;
- all twelve manuscripts of the *Life* consulted by Pisani 2006 have *la-Krastos* ('[the glory] of Christ') against *la-'Iyasus Krastos* ('[the glory] of Jesus Christ') in the attestations of the antiphon. There is no immediate explanation for this discrepancy;
- all but one of the twelve manuscripts consulted by Pisani 2006 have a conjunction *wa* ('and') in front of the word *məlu*' ('full'). This helps clarifying the boundaries between the two clauses, which in the text of the antiphon is less clear; ¹²⁹⁰

¹²⁸⁸ For a general discussion of the relationship between these collections, see 3.4.1.3.2.

¹²⁸⁹ Pisani 2006, p. 101 (edition), 146 (Italian translation), § 34.

¹²⁹⁰ However, in the collection in MS EMML 7285—the only attestation of this antiphon which is notated with *molokkot*—the last letter of the word *Krostos* ('Christ') is notated with the conventional sign '*anbor*, whose function is to 'mark [musical] phrase endings' (cf. Shelemay and Jeffery 1993, pp. 104–105). This supports the hypothesis that the clauses should be divided in this way also in the antiphon (cf. the translation above).

the variation between mazgaba hāymānot ('[he is full of] the treasure of faith') and wa-zəgub hāymānota ('[he was full] and replete of faith') is reflected also in the manuscripts of the Life. Six out of the twelve manuscripts consulted by Pisani 2006—those dependent on subarchetype d, but excluding those dependent on subarchetype m—display readings with zəgub, whereas the remaining six, including both the manuscripts dependent of subarchetype a as well as the manuscripts closest to subarchetype b, have readings with mazgaba. Thus, the readings with zəgub are restricted to a relatively 'late' branch of the transmission. This stands in contrast to the attestations in the antiphon, where it is the reading attested in both of the single-type collections.

To summarise, the text of the antiphon does not display features connecting it with any particular branch of the manuscript transmission of the *Life of Pantalewon the Martyr* (CAe 3158); rather, different attestations of the antiphon agree with different strands of the transmission of the *Life*. In addition, some of the features common to all three attestations of the antiphon are unattested in the manuscripts of the *Life*.

3.2.3.65 Panțalewon mazmur ('abun) 026

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ቅዱስ፡ ጳንጠሌዎን፡ መልአ፡ ለ(!)ዕሌሁ፡ ፍሥሐ፡ ወወሀበ፡ ስብሐተ፡
ለእግዚአብሔር፡ ኀቡ(?)ረ፡ በአሐዱ፡ ቃል፡፡ (MS GG-187 (Hand C), fol.
148rb, ll. 23–25)
```

Holy Pantalewon was filled with joy. He gave glory to the Lord with one voice!

Like the preceding one, the antiphon Panṭalewon *mazmur* ('abun) 026 is only attested in the single-type collections in MSS EMML 7618 and GG-187, and in the multiple-type collection in the nineteenth-century manuscript EMML 7285. ¹²⁹¹ Again, it consists of a quotation from the *Life of Panṭalewon the Martyr* (CAe 3158). ¹²⁹²

There is one single point of variation in the attestations of the antiphon: whereas the collection in MS GG-187 has a singular *wa-wahaba* ('and he gave [glory]'), the collections in MSS EMML 7285 and EMML 7618 have a plural *wa-wahabu* ('and they gave [glory]'), apparently referring to Pantalewon and his father (see below).

A comparison with the text of *Life of Panṭalewon the Martyr* (CAe 3158) edited by Pisani 2006 allows for the following observations:

¹²⁹¹ For a general discussion of the relationship between these collections, see 3.4.1.3.2.

¹²⁹² Pisani 2006, pp. 101-102 (edition), 147 (Italian translation), § 36.

- all twelve manuscripts of the *Life* consulted by Pisani 2006 have either fəśśəḥā 'abiy or 'abiy fəśśəḥā ('great joy') against fəśśəḥā ('joy') without any attribute in all three attestations of the antiphon;
 - in all the manuscripts of the *Life*, the sentence which constitutes the second part of the antiphon appears in a substantially different form. The verb wa-wahaba ('and he gave') is always in the singular, clearly with Pantalewon as its subject, and instead of the adverb *habura* ('together'), the Life has a causal clause 'asma ba-'ahadu nagar meto la-'abuhu ('for through one single utterance he had converted his father', and similar). The reading ba-'ahadu qāl ('through one single word') appears as a variant to ba-'ahadu nagar in the Life, but only in two out of the twelve manuscripts consulted by Pisani 2006: MSS London, BL Or. 687–688 and London, BL Or. 689 (= MSS B and C), which both, according to the reconstruction by Pisani 2006, depend on subarchetype m. It is noteworthy that the characteristic features of the text of the antiphon—the third person plural subject of wa-wahabu (in two out of three attestations), the addition of the adverb *habura*, and the deletion of the major part of the causal clause—results in a change of meaning of the words ba-'ahadu qāl: instead of referring to the manner in which Pantalewon managed to convert his father to Christianity, in the antiphon it refers to the way in which they jointly glorified God. This seems to point towards a conscious redaction of the text attested in the *Life*. As for the Vorlage, the presence of the expression ba-'aḥadu qāl clearly connects the text of the antiphon with the manuscripts dependent on subarchetype m. However, it is difficult to determine the direction of the influence.

	EMML 7285	GG-187	EMML 7618
<i>ወ</i> ወሀ ি ፡	X		X
<i>ወ</i> ወሀ (:		X	

3.2.3.66 Pantalewon *mazmur* (*'abun*) 027a, 027b

&ና፡ አልባሲሁ፡ ለጳንጠሌዮን፡ ከመ፡ &ና፡ ስኂን፡ አልባሲሁ፡ ዘሜላት፡ ዘወረደ፡ ውስተ፡ *ነነት*፡ ከመ፡ ይርአይ፡ ስነ፡ ጽጌያት፡ ውስተ፡ አብያተ፡ አፈው፡ ጎበ፡ ከርቤ፡ ወአልው። (MS EMML 4667, fol. 15rb, ll. 11–14)

The scent of the garment of Pantalewon is like the scent of frankincense, his fine linen garment which descended into

Paradise, so that he may see the beauty of the flowers, in the houses of spices, where there is myrrh and aloe!

The antiphons Panţalewon *mazmur* ('abun) 027a and 027b primarily consist of the frequently recurring phrase about the garment of Panṭalewon, which appears in the *Life of Panṭalewon of the Cell* (CAe 1532). To this have been added two (further) quotations from the Song of Songs: *wəsta 'abyāta 'afaw* ('into the houses of spices'; Cant. 6:2) and *karbe wa- 'alwa* ('myrrh and aloe'; Cant. 4:14). 1294 In the collection in MS Ṭānāsee 172, this antiphon is a later addition.

Disregarding the variation between *Panṭalewon* and 'Abbā Panṭalewon, and a number of cases in which isolated manuscripts repeat or leave out a word, there are only two points of textual variation. Firstly, the single-type collection in MS GG-187 has haba ṣəgeyāt ('where [there are] flowers') where the rest of the collections have kama yər'ay śəna ṣəgeyāt ('so that he may see the beauty of the flowers'). The phrase kama yər'ay śəna ṣəgeyāt also appears in two other antiphons included in the corpus: in the antiphon Panṭalewon 'Agzi'abəḥer nagśa 001, where the phrase appears without any textual variation, and in the antiphon Panṭalewon salām 003, where it appears in variation with the phrase ḥaba ṣəgeyāt, exactly as in the antiphons Panṭalewon mazmur ('abun) 027a and 027b. Whereas, in the attestations of the antiphons Panṭalewon mazmur ('abun) 027a and 027b, the variant ḥaba ṣəgeyāt is restricted to one early attestation—the only attestation in a single-type collection—the variant ḥaba ṣəgeyāt is well represented in the attestations of the antiphon Panṭalewon salām 003, even up to the printed Maṣḥafa Dəgg^wā 2015 (see 3.2.3.27).

Secondly, two collections—those in MSS EAP432/1/10 and EMML 2542—have wəsta 'afaw ('in the spices') against wəsta 'abyāta 'afaw ('in the houses of spices') in the rest of the collections. Given that these two collections do not display textual similarities in other cases, one wonders if this could be a case of simple omission which was accidentally occurred twice in the history of transmission of this antiphon.

¹²⁹³ Conti Rossini 1904c, p. 51 (edition); Conti Rossini 1904d, p. 47 (Latin translation); Brita 2008, p. 309 (edition), 338 (Italian translation), § 87.

¹²⁹⁴ For parallels, where the text of an antiphon also begins with the phrase about the garment, then concludes with another (biblical) quotation, see the discussions of the antiphons Pantalewon 'Agzi' abəher nagśa 001, Pantalewon salām 003, Pantalewon mazmur ('əsma la-'ālam) 007a, 007b; Pantalewon mazmur ('əsma la-'ālam) 028.

Chapter 3. The Diachronic Development of the Text

	MD 2015, 027b	MD 2015, 027a	EAP254/1/5, 027b	EAP254/1/5, 027a	EMML 7285	EMDA 00111	EMML 2431	EMML 6994, 027b	EMML 6994, 027a	EMML 7529, 027b	EMML 7529, 027a	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006, 027b	ES QS-006, 027a	UUB O Et. 36, 027b	UUB O Et. 36, 027a	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Țānāsee 172	EMML 8488	EMML 8678	GG-187 (A)
ለጰንጠሌዎን፡		X		X			X	X	X		X	X	X	Xª	X	X	X	X		X ^b	X		X	(X)			X
ለአባ፡ ጰንጠሌዎን፡	X		X		X	X				X									X			Xc			X	? ^d	
ከም፡ ጼና፡ ስኂን፡	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X	X	X
ከመ፡										Xe																	
ውስተ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(?) ^f		X	X
ውስተ፡ ውስተ፡																									X		
ከመ፡ ይርአይ፡ ሥነ፡ ጽጌያት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(?)	X	X	
ጎበ፡ ጽጌያት፡																											X
ውስተ፡ አብያተ፡ አፈው፡	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X		X	X	X	(X)	X	X	X
ውስተ፡ Ø አፈው፡												X								X							
ጎበ፡ ከርቤ፡	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	(?)	X	X	X
ø ክርቤ፡										X																	

a The word አባ፡ has been added supralineally after the letter <ለ>.
b The word ለአባ፡ has been added supralineally.
c The word አባ፡ has been marked for deletion.

d An illegible word corresponding to about three letters (ለአባ:?) has been deleted and the letter <ለ> has been added in front of the word ጳንጠሊዎን:.

e The word ስሂን: has been added supralineally.

f MS: [...]か:.

3.2.3.67 Pantalewon mazmur ('əsma la-'ālam) 028

&ና፡ አልባሲው፡ ለአባ፡ ጳንጠሌዎን፡ ከመ፡ &ና፡ ስቲን፡ አልባሲው፡ ዘሜላት፡ ዘወረደ፡ ውስተ፡ *ነነ*ት፡ በመስቀሉ፡ ክርስቶስ፡ *ነ*ብረ፡ መድኀኒተ፡፡፡ (MS Ṭānāsee 172, fol. 13vb, ll. 27–32)

The scent of the garment of 'Abbā Panṭalewon is like the scent of frankincense, his fine linen garment which descended into Paradise. Through his cross, Christ effected salvation!

The antiphon Pantalewon *mazmur* ('asma la-'ālam) 028 is based on the frequently recurring phrase about the garment of Pantalewon, which appears in the *Life of Pantalewon of the Cell* (CAe 1532). ¹²⁹⁵ For further discussion of this topos, see 3.2.4.4. To this quotation, a new ending has been added. ¹²⁹⁶

The textual variants are minor. In the earliest attestation, found in the *mazmur*-family collection in MS GG-187, the initial word *ṣenā* ('the scent') is missing, presumably by mistake. There is the common variation between 'Abbā Panṭalewon and Panṭalewon, with both variants appearing both as the first textual layer and as the second. In the attestation in Maṣḥafa Dəggwā 2015, the phrase zawarada wəsta gannat ('which descended into Paradise') is repeated twice, but only on the occasion it has been furnished with mələkkət.

Unsurprisingly, the majority of the textual variants are found in the last phrase, which appears in the text above as ba-masqalu Krəstos gabra madhanita ('through his cross, Christ effected salvation'). Regarding the first word, the seventeenth-century collection in MS EAP432/1/10 has ba-masqaləka ('through your cross', with the preposition ba- secondarily marked for deletion) in place of ba-masqalu ('through his cross'). However, the second person possessive does not congrue with the verb gabra ('he effected'), which appears in the third person singular also in the collection in MS EAP432/1/10 (i.e. the first layer of the text translates 'through your Cross, Christ effected salvation', the second layer 'your Cross, Christ, effected salvation'). The second word appears in two variants: Krastos ('Christ', as the subject of the verb gabra) or la-Krastos ('of Christ', as the possessor of the word 'cross', leading to the translation 'through the Cross of Christ, he effected salvation'). The former is attested in a majority of the studied collections, and in two of the collections which have *la-Krastos*, the preposition la- has been secondarily deleted or marked for deletion. In the collection in MS EMML 8678, on the other hand, the preposition la- has been secondarily added to

¹²⁹⁵ Conti Rossini 1904c, p. 51 (edition); Conti Rossini 1904d, p. 47 (Latin translation); Brita 2008, p. 309 (edition), 338 (Italian translation), § 87.

¹²⁹⁶ For parallels, where the text of an antiphon also begins with the phrase about the garment, then concludes with another (biblical) quotation, see the discussions of the antiphons Pantalewon 'Agzi' abəher nagśa 001, Pantalewon salām 003, Pantalewon mazmur ('əsma la-'ālam) 007a, 007b; and Pantalewon mazmur ('abun) 027a, 027b.

Chapter 3. The Diachronic Development of the Text

the original reading *Krastos*. The final word, finally, appears as *ḥaywata* ('life') in one of the attestations—the single-type collection in MS GG-187 (Hand B)—against *madhanita* ('salvation') in the remaining twenty.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8678	GG-185	GG-187 (B)
ጼና፡ አልባሲ <i>ሁ</i> ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Ø አልባሲሁ፡																					X
ለአባ፡ ጰንጠሌዎን፡	X	X	X	X	X	X	X	X	X		X	X	X	Xª		X ^b		X	X ^c		
ለጰንጠሌዎን፡										X ^d					X		X			X	X
ዘወረደ፡ ውስተ፡ ንነት፡		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
ዘወረደ፡ ውስተ፡ ውስተ፡ ንነት፡																	X				
ዘወረደ፡ ውስተ፡ ንነት፡ ዘወረደ፡ ውስተ፡ ንነት፡	X																				
በመስቀሉ፡	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X
በ <i>ሞ</i> ስቀልከ፡								Xe													
ለክርስቶስ፡	X	X					Xf								Xg						
ክርስቶስ፡	X		X	X	X	X		X	X		X	X				X	X	X	X ^h	X	X
Ø										Xi			X	X							

Chapter 3. The Diachronic Development of the Text

<i>መ</i> ድኅኒተ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
ሕይወተ፡																					X

a The word አባ፡ has been rewritten.

b The word አባ፡ has been marked for deletion.

^c The letters <Λλ> (!) have been deleted.

^d The word h0: has been added supralineally after the letter <Λ>.

^e The letter <**∩**> has been marked for deletion.

f The letter <Λ> has been deleted.

g The letter <A> has been marked for deletion.

^h The letter <Λ> has been added supralineally.

i The word ክርስቶስ፡ has been added supralineally.

3.2.3.68 Pantalewon mazmur ('əsma la-'ālam) 029a, 029b

አባ፡ ጳንጠሌዎን፡ ጸሊ፡ በእንቲአን፡ ያልኵቱከ፡ ርጉባን፡ እለ፡ ጸግቡ፡ //እምበረከትከ፡ እምብዝጎ፡ ንዋይ፡ ጽድቀ፡ ዘአፍቀርከ፡ ሐይወ፡ ዘወቈርከ፡ በመርወይ፡፡ (EMML 1894, fols 30vb, l. 38– 31ra, l. 2)

'Abbā Panṭalewon, pray for us! The hungry, who were saturated by your blessing, thank you, you who loved righteousness more than an abundance of possessions, you who wrapped fire in a waterskin!

The text of the antiphons Panṭalewon *mazmur* ('asma la-'ālam) 029a and 029b is widely attested in the corpus of multiple-type collections, but does not appear in any of the single-type collections. It partly consists of a phrase derived from the *Life of Panṭalewon of the Cell* (CAe 1532)—'am-bazḥa nawāy ṣadqa za-'afqarka ('you who loved righteousness more than an abundance of possessions')¹²⁹⁷—and contains an allusion to an episode in the same *Life*— ḥaywa za-'aqwarka bamarway ('you who wrapped fire in a waterskin')¹²⁹⁸—connecting it textually to the antiphon Panṭalewon wāzemā 001, which contains the same phrases.

The text of the antiphons Panṭalewon mazmur ('asma la-' $\bar{a}lam$) 029a and 029b is attested for two antiphons in four collections, for three antiphons in the collections in the twentieth-century manuscript EAP254/1/5 (twice with the same or almost the same malakkat), and for four antiphons in the Mashafa $Dagg^w\bar{a}$ 2015 (three times with the same or almost the same malakkat). Given that the only two versions with clearly distinct malakkat are attested in the corpus, I have only recognised two versions: Panṭalewon mazmur ('asma la-' $\bar{a}lam$) 029a and 029b.

Apart from the trivial attestation of ba s u ('blessed') instead of 'abbā in one of the collections and the partial rewriting of the word 'am-barakataka ('by your blessing') in another, there are three points of textual variation in the attestations of the antiphons Panṭalewon mazmur ('asma la-'ālam) 029a and 029b. Two of these have parallels in the textual variation of the antiphon Panṭalewon wāzemā 001 (3.2.3.2).

The beginning of the antiphon displays little variation, and the first noteworthy point of variation concerns the word which appears above as 'am-bazha ('[more] than an abundance [of possessions]'). In all collections except the one in MS EMML 1894, this word appears as 'am-bazuḥ ('[more] than many [possessions]'). This variation is also attested in the antiphon Panṭalewon wāzemā 001 in an

¹²⁹⁸ Cf. Conti Rossini 1904c, p. 52 (edition); Conti Rossini 1904d, pp. 47–48 (Latin translation); Brita 2008, pp. 309–310 (edition), 338–339 (Italian translation), §§ 92–96.

¹²⁹⁷ Conti Rossini 1904c, p. 59 (edition); Conti Rossini 1904d, p. 55 (Latin translation); Brita 2008, p. 323 (edition), 349 (Italian translation), § 165.

isolated collection; however, not in the same collection as in the case of the antiphon Pantalewon *mazmur* ('asma la-'ālam) 029.

Secondly, the word which appears as za-'afqarka ('you who loved') in the text above has a variant za-'abdarka ('you who preferred'), as well as a variant 'afqarka ('you loved') in which the relative particle is missing. Curiously, whereas in the attestations of the antiphon Panṭalewon wāzemā 001, the form za-'afqarka ('you who loved') dominates in the post-sixteenth-century collections, appearing in twelve out of thirteen post-sixteenth-century attestations, the variant za-'abdarka ('you who preferred') is much more widespread in the attestations of the antiphon Panṭalewon mazmur ('əsma la-'ālam) 029, appearing in eight out of twenty-one post-sixteenth-century attestations (four of which, however, are found in the Maṣḥafa Dəggwā 2015).

Thirdly, there is variation between hawa and haywa (both 'fire'?). In this case, the distribution of the variants follows the same pattern as in the attestations of the antiphon Panṭalewon wāzemā 001: the form haywa predominates in the preeighteenth-century collections, whereas the form hawa is most commonly found in the later collections. As in the attestations of the antiphon Panṭalewon wāzemā 001, the letter <e>has been secondarily deleted in several manuscripts. This operation has taken place in the same manuscripts for both the antiphons Panṭalewon mazmur ('asma la-'ālam) 029 and Panṭalewon wāzemā 001, suggesting a conscious effort to change the reading. See the discussion of the antiphon Panṭalewon wāzemā 001 (3.2.3.2).

Comparing the text of the antiphons Panṭalewon mazmur ('əsma la-ʿālam) 029a and 029b with the parallels in the Life of Panṭalewon of the Cell (CAe 1532), largely the same conclusions can be drawn as for the antiphon Panṭalewon wāzemā 001 (3.2.3.2). The first parallel, i.e. the phrase that appears above as 'əm-bəzḥa nəwāy ṣədqa za-ʾafqarka ('you who loved righteousness more than an abundance of possessions'), has the same structure in the antiphons Panṭalewon mazmur ('əsma la-ʿālam) 029a and 029b as in the antiphon Panṭalewon wāzemā 001, with a word order that differs from that attested in the Life. This suggests that the antiphons are more closely related to each other than to the Life. As for the second parallel, i.e. the allusion to the miracle of the tree that matured in one day, the phrase in the antiphons Panṭalewon mazmur ('əsma la-ʿālam) 029a and 029b again has the same form as in the antiphon Panṭalewon wāzemā 001. As noticed in the discussion of this antiphon (see 3.2.3.2), the parallels do not go beyond certain correspondences in the vocabulary used.

Chapter 3. The Diachronic Development of the Text

	MD 2015, 029a(3)	MD 2015, 029a(2)	MD 2015, 029b	MD 2015, 029a(1)	EAP254/1/5, 029a(2)	EAP254/1/5, 029b	EAP254/1/5, 029a(1)	EMML 7285	EMDA 00111	EMML 2431	EMML 6994, 029b	EMML 6994, 029a	EMML 7529	EAP432/1/10, 029b	EAP432/1/10, 029a	EMML 2053	ES DD-019	ES QS-006, 029b	ES QS-006, 029a	UUB O Et. 36, 029b	UUB O Et. 36, 029a	EMML 1894	EMML 2542	EMML 7174	EMML 4667	EMML 8678
አባ፡	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ብፁሪ:									X																	
እምበረከ ት ከ፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X
እ ባ ዚምበረከት፡ (!)													Xa													
እምብዙኅ፡ ንዋይ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
እምብዝጎ፡ ንዋይ፡																						X				
<i>ዘአፍቀር</i> ከ፡						X	X		X		X	X			?b		X	X	X	X	X	X	X	X	Xc	X
<i>አፍቀ</i> ርከ፡								X		X ^d																
ዘአብደርh፡	X	X	X	X	X								X	X		X										
ሐ ወ ፡	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X										
ሐይወ:								Xe									X	Xe	Xe	Xe	Xe	X	X	X	X	X
ዘዐቈርከ፡	X			X	X	X	X	Xf	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X		X
<i>o</i> ቈርh፡		Xg	Xg													X									X	

Chapter 3. The Diachronic Development of the Text

በምርዋይ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
በመርወይ:																						X				

a The manuscript has እግዚምበረከት:, where the letters <ባዚ> have secondarily been marked for deletion.

b The manuscript has ዘአብደርከ:, in which letters <ብደ> have been rewritten; presumably, the manuscript originally had ዘአፍቀርከ:.

^c The manuscript originally had an additional letter before the letter <\$> and another after it, both of which have been deleted; it is difficult to reconstruct the original reading.

d The letter <ዘ> has been added supralineally before the word አፍቀርከ:.

^e The letter <e>≥ has been deleted.

f One letter, presumably <H>, has been erased at the beginning of the word.

g The letter < H > has been added supralineally at the beginning of the word.

3.2.3.69 Panțalewon mazmur ('əsma la-'ālam) 030

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ደብሩስ፡ ለአባ፡ ጳንጠሌዎን፡ ትመሰል፡ ደብረ፡ ሲና፡ ዘኃደረ፡ ቃል፡ ላዕሌሃ፡ ሐፁር፡ የአወዳ፡ ወጽጌ፡ ረዳ፡ በትዕምርተ፡ መስቀል፡፡ (Maṣḥafa Dəgg<sup>w</sup>ā 2015, p. 46a, ll. 2–5)
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The mountain of 'Abbā Panṭalewon resembles Mount Sinai, upon which the Word dwelt. A rampart surrounds it, and (also) roses in the shape of the Cross!

The antiphon Pantalewon mazmur ('asma la-ʿalam) 030 is not attested in the first layer of any of the pre-seventeenth-century collections, 1299 but has a wide attestation in the later collections. Although the text of the antiphon does not appear to be a direct quotation, it is clearly inspired by a section in the Life of Pantalewon of the Cell (CAe 1532), in which the mountain on which Pantalewon built his cell is praised and, among other things, compared to dabra Sinā bamawā 'ala Muse 'anta warada lā 'lehā qāla 'Ab ḥayāw ('Mount Sinai, upon which the Living Word of the Father descended in the days of Moses'). 1300 The second part of the antiphon gives the impression of being a quotation, but I have not been able to identify it.

Within the attestations in the Minor Corpus, the text varies on a couple of points. Most importantly, three out of the twelve manuscripts which attest to this antiphon have *hagaru-ssa* ('his city') instead of *dabru-ssa* ('his mountain'). This variation could be understood as an attempt to avoid the repetition of the word *dabr*, but another explanation, which I consider more likely, is that one of the variants is the result of a mistake on the side of the rubricator. As we will see (Chapter 4, esp. 4.4.2.4), the first two letters of a new antiphon are frequently rubricated in post-sixteenth-century *Daggwā*-type antiphon collections, i.e. left out during the first time that text is applied to the manuscript. It does not seem unlikely that the empty space left before *ru-ssa* was erroneously filled in by a rubricator, resulting in one of the readings. It is difficult to say which reading is the original one, but based on the manuscripts included in the Minor Corpus, *dabru-ssa* is the majority reading. This reading also corresponds closer to what is found in the parallel passage in the *Life of Pantalewon of the Cell* (CAe 1532).

As for other points of textual variation, the readings *za-warada* ('where [the Word] descended') in the place of *za-hadara* ('where [the Word] abode'), and *rad'a* ('disciple') in the place of *radā* ('rose') appear in isolated manuscripts within the

¹²⁹⁹ In the collection in MS EMML 4667, it appears that a version of the antiphon Panṭalewon *mazmur* (*'əsma la-'ālam*) 030 has been added at the upper margin on fol. 15v, only later to be deleted. It is not possible to decipher more than some words, which, however, makes the identification of the antiphon plausible.

¹³⁰⁰ Conti Rossini 1904c, p. 47 (edition); Conti Rossini 1904d, p. 43 (Latin translation); Brita 2008, pp. 300–301 (edition), 333 (Italian translation), § 46.

corpus. Regarding the first, one can note that the verb *warada* ('descended') appears in the section of the *Life of Panṭalewon of the Cell* (CAe 1532) quoted above, whereas the *ḥadara* of the majority of the attestations of the antiphon does not. The variant rad'a as opposed to $rad\bar{a}$ possibly arose by hypercorrection, trying to avoid a scribal mistakes of the type C'a > $C\bar{a}$. 1301

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES QS-006	UUB O Et. 36
ደብሩሰ፡	X	X			X	X	X		X	X	X	X
ሀገሩሰ፡			X	X				X				
ዘጎደረ፡	X	X	X	X	X	X	X		X	X	X	X
ዘወረደ:								X				
ረዳ:	X	X	X		X	X	X	X	X	X	X	X
ረድአ፡				X								

3.2.3.70 Pantalewon mazmur ('abun) 031

አስተርአዮ፡ ለቅዱስ፡ ጳንጠሌዎን፡ በአምሳለ፡ ኤርሜላዎስ፡ ቀሲስ፡ ወይቤ፡ እግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡ ስቡሕ፡ አንተ፡ በስብሐቲከ፡ ወስብሐት፡ ለምሕረትከ፡፡ (MS EAP432/1/10, fol. 27vc, ll. 13–16)

He (= Christ) appeared to Holy Pantalewon in the likeness of 'Ermelāwos the Priest and said: 'My Lord Jesus Christ, glorified are you in your glory. Glory to your compassion!'

The antiphon Panţalewon *mazmur* ('abun) 031 is based on a quotation from the *Life of Panṭalewon the Martyr* (CAe 3158). 1302 It displays an unusual pattern of attestation, appearing exclusively in post-sixteenth-century collections. As a matter of fact, within the entire corpus of *mazmur*-family antiphons for Panṭalewon studied in this chapter, the antiphons Panṭalewon *mazmur* ('abun) 031 and Panṭalewon *mazmur* ('abun) 032 are the only ones whose attestation is restricted to the post-sixteenth-century collections. In four out of the eight attestations of the antiphon Panṭalewon *mazmur* ('abun) 031, it appears in collections which also contain the antiphon Panṭalewon *mazmur* ('abun) 032.

533

¹³⁰¹ An examples of this kind of phonetically motivated scribal mistakes is found in the eighteenth–nineteenth-century manuscript EMML 7529, fol. 25vc, l. 15, where the copyist wrote በእንግዲካታ፡ (ba-ʾəngədāhu, lit. 'on his guest') for በእንግዴካታ፡ (ba-ʾəngədʾāhu, 'against his chest'). Cf. Zuurmond 1989, p. 29 (II).

¹³⁰² Pisani 2006, p. 99 (edition), 145 (Italian translation), § 30.

The text of the antiphon Panṭalewon *mazmur* ('abun) 031 is clearly related to the antiphons Panṭalewon *mazmur* ('abun) 013 (3.2.3.52) and Panṭalewon *mazmur* ('abun) 032 (3.2.3.71), which are based on the same quotation from the *Life*. For further discussion of the textual relationships between these antiphons, see 3.2.3.70. In the text of the antiphon Panṭalewon *mazmur* ('abun) 031, a prayer which in the *Life* is pronounced by 'Ermelāwos the Priest is instead put in the mouth of (an implied) Christ. This appears to be illogical, but apparently the implied subject of the verb *wa-yəbe* ('and he said') was unclear enough to make it acceptable in the ears of the participants in the liturgy.

Among the attestations of the antiphon Panṭalewon *mazmur* ('abun) 031 in the Minor Corpus, only minor textual variation appears. Two of the eight collections in which is it found have '*Igzi*'əna ('our Lord') instead of '*Igzi*'əya ('my Lord'). Another two of them—those in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, which also in other cases display textual similarities¹³⁰³—have *la-mangəśtəka* ('[glory] to your kingdom') against *la-məḥratəka* ('[glory] to your mercy') in the rest of the collections. One wonders if one reason for its appearance may have been a will to differentiate the antiphon Panṭalewon *mazmur* ('abun) 031 from the antiphon Panṭalewon *mazmur* ('abun) 032, which also appears in both MSS UUB O Etiop. 36 and Ethio-SPaRe QS-006.

Comparing the text of the antiphon with the text of the *Life* as encountered in the edition of Pisani 2006, the following remarks can be made:

- the reading 'Jgzi'aya ('my Lord') appears in a majority of the manuscripts consulted by Pisani 2006, but only in manuscripts hypothetically derived from subarchetype b. The manuscripts derived from subarchetype a have instead 'Jgzi'-o ('O Lord'). In the manuscripts of the Life, the variant 'Jgzi'ana ('our Lord') is only attested once, and then in conjunction with 'Jgzi'aya. This seems to connect the text of the antiphon with the text of subarchetype b;
- six out of the twelve manuscripts consulted by Pisani 2006 have different forms of the word $b\bar{a}htitaka$ ('you alone') instead of ba-sabhatika ('in your glory'). This is identified by Pisani 2006 as a defining innovation of subarchetype $e^{.1304}$ These variants are not attested in any of the attestations of the antiphon, suggesting that the text of the antiphon does not derive from this strand of the transmission of the *Life*;
- the variant with *la-mangəśtəka* ('[glory] to your kingdom') instead of *la-məḥratəka* ('[glory] to your mercy') is not attested in any of the manuscripts of the *Life* consulted by Pisani 2006.

¹³⁰³ For a summary of the similarities between the collections in MSS Ethio-SPaRe QS-006 and UUB O Etop. 36, see 3.4.1.3.1.

¹³⁰⁴ Pisani 2006, p. 83; cf. also 145, fn. 27.

Chapter 3. The Diachronic Development of the Text

To summarise, the text of the antiphon seems to derive from a source text that depended on subarchetype b, but not on subarchetype e.

	MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EAP432/1/10	EMML 2053	ES QS-006	UUB O Et. 36
እ ግዚእየ፡		X	X	X	X	X	X	
<i>እባ</i> ዚእነ፡	X							X
ስቡሕ፡ አንተ፡	X	X		X	X	X	X	X
ስቡሕ፡ Ø			Xª					
ለምሕረትከ፡	X	X	X	X	X	X		
ለ <i>መንግሥ</i> ትከ፡							X	X

 $^{^{\}rm a}$ The word አንተ፡ has been added supralineally after the word ስቡሕ፡.

3.2.3.71 Pantalewon mazmur ('abun) 032

አንቃዕደወ፡ ሰማየ፡ ቅዱስ፡ ጳንጠሌዎን፡ ወይቤ፡ እግዚእየ፡ ኢየሱስ፡ ክርስቶስ፡ ስቡሕ፡ አንተ፡ በስብሐቲከ፡ ወስብሐት፡ ለምሕረትከ። (MS Ethio-SPaRe DD-019, fol. 19vb, ll. 8–9)

Holy Pantalewon looked up into heaven and said: 'My Lord Jesus Christ, glorified are you in your glory. Glory to your compassion!'

The antiphon Pantalewon *mazmur* (*'abun*) 032, similar to the antiphon Pantalewon *mazmur* (*'abun*) 031, is only attested in post-sixteenth-century collections. The attestation in the collection in MS EAP432/1/10 is a later addition.

On a textual level, the antiphon Panṭalewon *mazmur* ('abun) 032 is closely related to the antiphons Panṭalewon *mazmur* ('abun) 013 (3.2.3.52) and Panṭalewon *mazmur* ('abun) 031 (3.2.3.70). They are all based on the same quotation from the *Life of Panṭalewon the Martyr* (CAe 3158). However, in the case of the antiphon Panṭalewon *mazmur* ('abun) 032, the prayer, which in the *Life* and in the antiphon Panṭalewon *mazmur* ('abun) 013 is put in the mouth of 'Ermelāwos the Priest, and in the antiphon Panṭalewon *mazmur* ('abun) 031 in the mouth of Christ himself (albeit only implicitly), is pronounced by Panṭalewon.

As for textual variation, there are only minor differences between the five attestations of the antiphon Pantalewon mazmur ('abun) 032. The commonly attested variation between a gerund 'anqā' diwo ('[he] looking up') and a perfect 'anqā 'dawa ('he looked up')—further discussed in 3.2.4.5—is found also here. Whereas one collection (see the text above) introduces the direct speech with wayabe ('[Holy Pantalewon looked up into heaven] and said') and another with ṣallaya wa-yəbe ('[looking up into heaven, Holy Pantalewon] prayed and said'), the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 lack a word that fulfils this function. This absence of a word introducing the direct speech is uncharacteristic and leaves the reader with the impression that something is missing; 1306 it adds to the list of textual features which connect these collections. 1307 In four of the five attestations of this antiphon, the direct speech begins with the words 'əṣewwə 'akka, 'Agzi 'əya ('I call to you, my Lord'), whereas in the fifth (see the text above), the word 'asewwa 'akka is missing. One of the attestations has an asyndetic səbhat ('glory [to your compassion]'), where the rest have wa-səbhat ('and glory [to your compassion]').

¹³⁰⁵ Pisani 2006, p. 99 (edition), 145 (Italian translation), § 30.

¹³⁰⁶ For a parallel, in which these two collections also omit a verb of saying, see the discussion of Pantalewon *mazmur* (*'abun*) 021.

¹³⁰⁷ For a summary of the similarities between these collections, see 3.4.1.3.1.

Comparing the attestations of the antiphon Pantalewon mazmur ('abun) 032 with the source text as found in the edition of the Life of Pantalewon the Martyr (CAe 3158), the following observations can be made:

- the manuscripts of the *Life* consulted by Pisani 2006 uniformly introduce the direct speech with the word *wa-yəbe* ('and he said'), i.e. neither the word *ṣallaya* nor the absence of an introductory word is attested;
- the word 'aṣewwa 'akka ('I call upon you'), which appears in all attestations of the antiphon except the one in the collection in MS Ethio-SPaRe DD-019, is not attested in any of the manuscripts consulted by Pisani 2006. Its origin in this text remains obscure;
- the reading '*Igzi*'əya ('my Lord') appears in a majority of the manuscripts consulted by Pisani 2006, but only in manuscripts hypothetically derived from subarchetype b. The manuscripts derived from subarchetype a have instead '*Igzi*'-o ('O Lord'). This connects the text of the antiphon Panṭalewon *mazmur* ('abun) 032 with subarchetype b;
- six out of the twelve manuscripts consulted by Pisani 2006 have different forms of the word bāḥtitəka ('you alone') instead of ba-səbḥatika ('in your glory'). This is identified by her as a defining innovation of subarchetype e.¹³⁰⁸ These variants are not attested in any of the attestations of the antiphon, suggesting that the text of the antiphon does not derive from strand of the transmission of the *Life*;
- the variation between wa-səbḥat ('and glory [to your compassion]') and səbḥat ('glory [to your compassion]'), found in the attestations of the antiphon, also appears in the manuscripts of the Life consulted by Pisani 2006. The former appears in six out of the ten manuscripts which contain these words, the latter in the remaining four. The six manuscript which have the reading wa-səbḥat are those which are derived from the hypothetical subarchetype d.

To summarise, the text of the antiphon Pantalewon mazmur ('abun) 032 seems to derive from a source text that depended on subarchetype b, but not on subarchetype e.

¹³⁰⁸ Pisani 2006, p. 83; cf. also p. 145, fn. 27.

	EMDA 00111	EAP432/1/10	ES DD-019	ES QS-006	UUB O Et. 36
አን,ቃዕደወ፡			X		
አንቃዕዲዎ፡	X	(X)		X	X
ጸለየ፡ ወይቤ፡	X				
Ø ወይቤ:			X		
Ø		(X)		X	X
ሕ&ው <i>o</i> h፡ ሕግዚእየ፡	X	(X)		X	Xª
Ø እግዚእየ፡			X		
ወስብሐት፡		(X)	X	X	X

^a The word እግዚእየ: has been marked for deletion.

3.2.3.72 The relationships between Pantalewon *mazmur* (*'abun*) 013, 031, and 032

It is difficult to determine the exact relationship between the antiphons Pantalewon mazmur ('abun) 013, Pantalewon mazmur ('abun) 031, and Pantalewon mazmur ('abun) 032. First, one can observe that antiphon Pantalewon mazmur ('abun) 013 is attested earlier than the other two and quotes a longer passage from the Life. Based on this, one might ask if the other two could be derived from it. This does, in fact, not seem impossible: The only textual variants which are shared between the *Life* and the antiphons Pantalewon mazmur ('abun) 031 and Pantalewon mazmur ('abun) 032 against the attestations of the antiphon Pantalewon mazmur ('abun) 013 are of trivial nature—the isolated appearance of the reading 'Agzi'ana ('our Lord') in Pantalewon mazmur ('abun) 031, the variant səbhat ('glory [to your compassion]') without a preceding wa- ('and') in one attestation of the antiphon Pantalewon mazmur ('abun) 032—and could have arisen independently. On the other hand, the more substantial differences between, on the one hand, the antiphon Pantalewon mazmur ('abun) 013 and, on the other hand, the antiphons Pantalewon mazmur ('abun) 031 and Pantalewon mazmur ('abun) 032—the variant la-mangəśtəka ('[glory] to your kingdom') in Pantalewon mazmur ('abun) 031, the additions of sallaya ('he prayed [and said]', one attestation) and 'asewwa 'akka ('I call upon you', four out of five attestations) in Pantalewon mazmur ('abun) 032—lack correspondences in the studied manuscripts of the Life, and could thus be innovations within the transmission of the text as an antiphon. If the antiphons Pantalewon mazmur ('abun) 031 and Pantalewon mazmur ('abun) 032 are derived from the antiphon Pantalewon mazmur ('abun) 013, this could also explain their unique patterns of attestation, appearing only in post-sixteenth-century collections.

Regarding the relationship between the antiphon Panţalewon mazmur ('abun) 031 and Panţalewon mazmur ('abun) 032, one could imagine that the latter arose as an attempt to make sense of the mangled text of the former, as an improvement. However, the fact that the attestations of the two antiphons largely overlap speaks against the hypothesis. In order to determine with more certainty the relationship between the antiphons Panţalewon mazmur ('abun) 013, Panṭalewon mazmur ('abun) 031, and Panṭalewon mazmur ('abun) 032, it would be useful to take a larger portion of the attested transmission of these antiphons into account, i.e. to consult more $Dagg^w\bar{a}$ -type antiphon collections.

3.2.3.73 Pantalewon wāzemā mazmur 001

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ይቤሎ፡ ንጉሥ፡ አቡነ፡ ጸሊ፡ በእንቲኣነ፡ ከመ፡ ያድኅነነ፡ //እግዚኣብሔር፡
ወይርድአነ፡ በዛቲ፡ ፍኖት፡፡ (MS BnF Éth. 92, fol. 112rb, l. 38–112va,
l. 2)
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The king said to him: 'Abuna, pray for us that the Lord may save us and help us on this path!'

The antiphon Panṭalewon wāzemā mazmur 001, like most of the wāzemā mazmur antiphons (see 3.2.3.74–3.2.3.77), is attested in two single-type collections, in MSS BnF Éth. 92 and EMML 7618. In both, it is explicitly attributed to Panṭalewon of the Cell, called Panṭalewon manakos (ጳንጠሴዎን: መካከስ:, 'Panṭalewon the Monk'). Except for orthographical differences, the text of the antiphon Panṭalewon wāzemā mazmur 001 is identical in both attestations.

The text is clearly based on an episode in the account of the life of Panṭalewon of the Cell, namely when King Kāleb comes to Panṭalewon to ask for his blessing before embarking on a retaliatory campaign against the Jewish ruler of Ḥimyar. However, the text of the antiphon does not appear to be a direct quotation from the *Life of Panṭalewon of the Cell* (CAe 1532) edited by Brita 2008 (see below). For this reason, I consulted also other Ethiopic sources known to contain descriptions of the same event: a) the *Martyrdom of Arethas* (CAe 1891), most recently edited by Bausi 2006c, ¹³⁰⁹ and b) the so-called *Life of Kāleb* (CAe 6507), known from a single fifteenth-century manuscript and of which Alessandro Bausi is presently preparing an edition. ¹³¹⁰ In Table 12, the phrase on which the text of the antiphon Panṭalewon *wāzemā mazmur* 001 appears to be based is reproduced according to the editions of these three texts.

1310 On the *Life of Kāleb* (CAe 6507), see the Addendum to Bausi 2010, pp. 249–251. Alessandro Bausi has kindly provided me with the relevant excerpts from his forthcoming edition. Unaware of the location and specifics of the manuscript, I refer to it as 'MS *Gadla Kāleb*'.

¹³⁰⁹ Bausi 2006c, pp. 105–304 (edition and Italian translation). The Ethiopic *Martyrdom of Arethas* (CAe 1891) has previously been published by Pereira 1899, pp. 79–122 (edition), 123–165 (Portuguese translation).

Table 12. Potential source texts for the antiphon Panţalewon wāzemā mazmur 001.

Life of Panṭalewon of the Cell (CAe 1532) ¹³¹¹	ወካዕበ፡ ይቤሎ፡ ንጉሥ፡ ጸሊ፡ ላዕሌነ፡ አአባ፡ ከመ፡ ይዕቀበነ፡ እግዚአብሔር፡ በፍኖትነ፡ ወይርድአነ፡ ኵሎ፡ ዘጎለይነ፡	And again, the king said to him: 'Pray for us, O 'abbā, that the Lord may keep us on our path and help us (in) all that we have planned!'
Martyrdom of Arethas (CAe 1891) ¹³¹²	ወተናገሮ፡ ንጉሥ፡ እንተ፡ ይእቲ፡ ስቀ'ረት፡ ወይቤሎ፡ ጸሊ፡ ሳዕሌነ፡ ኦለቡነ፡ ከመ፡ ይዕቀበነ፡ እግዚኣብሔር፡ በፍኖትነ፡ ወይርድአነ፡ ኵሎ፡ ዘጎለይነ፡	And the king spoke to him through that opening and said to him: 'Pray for us, O 'abuna, that the Lord may keep us on our path and help us (in) all that we have planned!'
Life of Kāleb (CAe 6507) ¹³¹³	ወይቤሎ፡ ንጉሥ፡ እንተ፡ ይእቲ፡ ስቍረተ፡ እብን፡ ጸሊ፡ በእንቲኣነ፡ ከመ፡ ያድኅነነ፡ እግዚአብሔር፡ በዛቲ፡ //ፍኖትነ፡	And the king said through that opening in the stone: 'Pray for us that the Lord may save us on this our path!'

As is clear from a comparison of the texts above, the text of the antiphon Pantalewon wāzemā mazmur 001 is not matched perfectly by any of the edited sources. It shares with the *Life of Kāleb* (CAe 6507) the following features: a) the use of the preposition ba-'anti 'ana ('for our sake') against lā 'lena ('on us', 'upon us') in both the other sources, b) the verb yādhənanna ('[that] he may save us'), missing in the other sources, and c) the demonstrative pronoun zātti ('this') determining the path. They also agree in missing the verb yə 'qabanna ('[that] he may keep us') and in omitting the phrase k^w allo za-hallayna ('all that we have planned'), which appear in both the *Life of Pantalewon of the Cell* (CAe 1532) and the Martyrdom of Arethas (CAe 1891). However, the verb yarda 'anna ('[and that] he may help us') is shared by the text of the antiphon and the texts of the Life of Pantalewon of the Cell (CAe 1532) and of the Martyrdom of Arethas (CAe 1891). Additionally, these three texts all have a vocative—'abuna in the antiphon, 'o-'abuna in the Martyrdom of Arethas, 'o-'abbā in the Life of Panţalewon of the Cell—which is missing in the Life of Kāleb (CAe 6507). The three narrative texts, finally, agree in having the reading fanotana ('our path') against fanot ('the path') in the antiphon.

¹³¹¹ Brita 2008, p. 313 (edition), 341 (Italian translation), § 111; cf. also Conti Rossini 1904c, p. 54 (edition); Conti Rossini 1904d, p. 49 (Latin translation).

¹³¹² Cf. Bausi 2006c, p. 266 (edition), 267 (Italian translation).

¹³¹³ MS *Gadla Kāleb*, fols 28vb–29ra; § 31d in the forthcoming edition of the *Life of Kāleb* (CAe 6507) by Alessandro Bausi. See. fn. 1310.

In the end, the text of the antiphon Panṭalewon wāzemā mazmur 001 shares elements both with, on the one hand, the Life of Panṭalewon of the Cell (CAe 1532) and the Martyrdom of Arethas (CAe 1891) and, on the other hand, the Life of Kāleb (CAe 6507). Based on the available evidence, it is not possible to identify one of them unequivocally as the source text.

3.2.3.74 Pantalewon wāzemā mazmur 002

'The sacrifice of the holy martyrs ascended together on the altar of the Lord', prayed that monk for him.

The antiphon Panṭalewon wāzemā mazmur 002 is attested in both of the known wāzemā mazmur collections, where it is explicitly connected with Panṭalewon of the Cell. Again, it is clearly based on a discourse found in the account of the life of Panṭalewon of the Cell, viz. the blessing pronounced by Panṭalewon over King Kāleb before the latter begins his campaign against the Ḥimyarites. For a discussion of the textual source, see below.

There is only one minor textual difference between the two attestations: against the phrase $l\bar{a}$ 'la məśwā 'a 'Agziabəḥer ('on the altar of the Lord') in the attestation in MS EMML 7618, the attestation in MS BnF Éth. 92 has $l\bar{a}$ 'la maśwā 't(!) 'Agzi 'abəḥer ('on the sacrifice of (?) the Lord'). The former reading seems to make more sense semantically.

Following the pattern established in the discussion of the antiphon Panṭalewon wāzemā mazmur 001 (3.2.3.73), the relevant passage in the three narrative sources which transmit the story about the life of Panṭalewon of the Cell are presented in Table 13:

Table 13. Potential source texts for the antiphon Panţalewon wāzemā mazmur 002.

Life of Panṭalewon of the Cell (CAe 1532) ¹³¹⁴	ወይቤሎ፡ ቅዱስ፡ [] ወመሥዋዕቶሙ፡ ለሰማዕት፡ እለ፡ ኮኑ፡ ስምዐ፡ በእንተ፡ ስመ፡ ክርስቶስ፡ በሀገረ፡ ናግራን፡ ወዐርገ፡ መዐዛ፡ ጥዑም፡ ኤና፡ መሥዋዕቶሙ፡ ዲበ፡ ምሥዋዒሁ፡ ለእግዚአብሔር፡ ውስተ፡ ሰማያት፡ የሀሉ፡ ምስሌከ፡	The holy man said: 'May [] and the sacrifice of the martyr(s) who became martyrs for the name of Christ in the city of Nāgrān and the sweet perfume of the scent of whose sacrifice has ascended on the altar of the Lord into the heavens, be with you.'
Martyrdom of Arethas (CAe 1891) ¹³¹⁵	ወይቤሎ፡ መነኮስ። [] ወመሥዋዕቶሙ፡ ለሰማዕት፡ እለ፡ ኮኑ፡ ስምዐ፡ በእንተ፡ ስመ፡ ክርስቶስ፡ በሀገረ፡ ናግራን፡ ወዐርገ፡ ጥዑም፡ ኤና፡ መዐዛ፡ መሥዋዕቶሙ፡ ዲበ፡ ምሥዋዒሁ፡ ለእግዚኣብሔር፡ ውስተ፡ ሰማያት፡ የሀሉ፡ ምስሌከ፡	The monk said: 'May [] and the sacrifice of the martyr(s) who became martyrs for the name of Christ in the city of Nāgrān and the sweet scent of the perfume of whose sacrifice has ascended on the altar of the Lord into the heavens, be with you.'
Life of Kāleb (CAe 6507) ¹³¹⁶	ወመሥዋዕተ፡ ሰማዕት፡ ቅዱሳን፡ ዓርገ፡ ኅቡረ፡ ላዕለ፡ መሥዋተ፡ (!) እግዚአብሔር፡ ዘበ፡ ሰማያት፡ ያርትዕ፡ ፍኖተከ፡ ወጸለየ፡ ላዕሌሁ፡ ውእቱ፡ መነኮስ።	'[] and the sacrifice of the holy martyrs ascended together on the sacrifice (!) of the Lord which is in the heavens. May He make your path straight!' And that monk prayed for him.

In this case, it is clear from the comparison that the *Life of Kāleb* (CAe 6507) offers the closest textual parallel. The text which appears with minimal variation in both the *Life of Panṭalewon of the Cell* (CAe 1532) and of the *Martyrdom of Arethas* (CAe 1891) contains several elaborations which are missing in the antiphon as well as in the text of the *Life of Kāleb* (CAe 6507), including the relative clause 'alla konu sam'a [...] and the specification that it is 'the sweet scent of the perfume of the martyrs' sacrifice' that ascends on the altar of the Lord rather than the sacrifice itself.

1314 Brita 2008, p. 314 (edition), 342 (Italian translation), § 117; cf. also Conti Rossini 1904c, p. 54 (edition); Conti Rossini 1904d, p. 50 (Latin translation).

¹³¹⁵ Bausi 2006c, p. 268 (edition), 269 (Italian translation).

¹³¹⁶ MS *Gadla Kāleb*, fol. 29rb; § 31f in the forthcoming edition of the *Life of Kāleb* (CAe 6507) by Alessandro Bausi. See fn. 1310.

Nonetheless, there are also certain differences between the text of the antiphon and the text preserved in the *Life of Kāleb* (CAe 6507). Unlike the antiphon, the *Life* includes a qualification of the sacrifice (or, in one of the attestations of the antiphon: the altar) of the Lord as *za-ba-samāyāt* ('[the sacrifice / altar] which is in the heavens') and adds an additional phrase at the end of the prayer: *yārtə* ' *fənotaka* ('may He make your path straight'). One could imagine that these elements were deleted as the text excerpt was adapted for use as an antiphon. It is noteworthy that the attestation of the antiphon in the collection in MS BnF Éth. 92 and the text of the *codex unicus* of the *Life of Kāleb* (CAe 6507) agree in having the reading *maśwā 'ta* ('[on] the sacrifice [of the Lord]') against *məśwā 'a* ('[on] the altar [of the Lord]') in the latter part of the antiphon. As noticed above, the reading of the collection in MS EMML 7618 seems to make more sense in this context. However, based on the available source material, it is difficult to say whether this is the result of a secondary 'improvement' of the text in MS EMML 7618 or if it preserves the original reading of the passage.

3.2.3.75 Pantalewon wāzemā mazmur 003

አስተብቍው፡ ጎቤው፡ ወመጽአ፡ ቃል፡ እምሰማይ፡ ሰምው፡ ከተሎሙ፡ ወይቤ፡ ገሃደ፡ ገብርኤል፡ ገብርኤል፡፡ (MS BnF Éth. 92, fol. 112va, ll. 7–11)

They beseeched him, and from heaven came a voice (which) they all heard, openly saying: 'Gabriel, Gabriel, Gabriel!'

The antiphon Pantalewon wāzemā mazmur 003 is preserved in both collections of wāzemā mazmur antiphons. Like the wāzemā mazmur antiphons discussed above (3.2.3.73–3.2.3.74), it clearly draws on an episode in the life of Pantalewon of the Cell, namely when, on the battlefield in Ḥimyar, the Aksumite soldiers are in a state of confusion and pray, whereupon the likeness of a monk (Pantalewon) comes to their rescue. For a discussion of the textual sources, see below.

The text of the antiphon is almost identical in the two attestations, the only differences being that the attestation in the collection in MS EMML 7618 has a variant 'astabaq va 'u ('they beseeched') against 'astabq va 'u (same meaning) in the collection in MS BnF Éth. 92, and that the name Gabriel, in its threefold repetition, appears with a fourth-order < in the collection in MS EMML 7618: Gabrā 'el (ንብራኤል:), against the standard form of the name found in MS BnF Éth. 92 (see the text above).

The passage in question is missing from the *Martyrdom of Arethas* (CAe 1891), but appears in the *Life of Panṭalewon of the Cell* (CAe 1532). This has led previous scholars working on the latter text to the conclusion that its author—next to the known *Martyrdom of Arethas* (CAe 1891)—must have used another source,

which follows closer the Greek text of the *Martyrdom of Arethas*. ¹³¹⁷ It is possible that this 'other text' can be identified with the *Life of Kāleb* (CAe 6507), where the episode under discussion also appears.

Table 14 presents the episode as it appears in the edited versions of the *Life of Panṭalewon of the Cell* (CAe 1532) and in the *Life of Kāleb* (CAe 6507):

Table 14. Potential source texts for the antiphon Panţalewon wāzemā mazmur 003.

ወኢያእመሩ፡ አባብርተ፡ ንጉሥ፡ The servants of the king did Life of ዘገብረ፡ እግዚአሙ፡ አላ፡ ሐዘኑ፡ Panțalewon of not know what their lord had ወርጎቡ፡ ወጸርጐ፡ ወጸለዩ፡ ጎበ፡ the Cell (CAe done, but they were እግዚአብሔር፡ ወቦ፡ እለ፡ ጸርጐ፡ $1532)^{1318}$ saddened and hungry. They በጸሎተ፡ ጳንጠሌዎን፡ ዘጾማዕት፡ cried out and prayed to the ወእግዚአብሔር፡ ሰምዐ፡ ጸሎቶሙ፡ Lord, and some (of them) ወተሰምዐ፡ ዝነገር፡ ከመ፡ መነኮስ፡ cried out with the prayer of **ማ**ጽአ፡ ፍጽመ፡ ወአጎዘ፡ ዘነበ፡ Pantalewon of the Cell. The ፈረስ፡ ወወግአ፡ በማዕተብ፡ Lord heard their prayer and ወይቤሉ፡ ንብርኤል፡ እስመ፡ ከጣሁ፡ it was heard that a monk had ስሙ: come to the front and grabbed the tail of the horse and pierced it with a hand cross (?).¹³¹⁹ And they said: 'Gabriel!', because that was his name.

¹³¹⁷ Nosnitsin 2004, p. 104; Bausi 2006c, p. 109 (fn. 45), 292 (fn. 191); Brita 2010, pp. 151–152; Bausi 2010, pp. 247–248; cf. also 'Pänṭälewon', *EAe*, IV (2010), 111a–113a (A. Brita), esp. 112b. ¹³¹⁸ Brita 2008, p. 316 (edition), 343-344 (Italian translation), §§ 125–126; cf. also Conti Rossini 1904c, p. 55 (edition); Conti Rossini 1904d, p. 51 (Latin translation).

last Leslau 1991 defines $m\bar{a}$ 'tab as 'seal, sign of the cross, cord worn by Christians around the neck, bracelet' (Leslau 1991, p. 76a; see also Dillmann 1865, col. 989). However, the inventory list in the manuscript MS Saint Petersburg, RNB Dorn 612, fol. 161v (AD 1426) includes items called $m\bar{a}$ 'taba 'ad, which undoubtedly must refer to hand crosses (see Turaev 1906a, p. 12). I am grateful to Michael Hensley for bringing this usage of the word to my attention, which seems to be closer to what we find in the Life of Pantalewon of the Cell (CAe 1532).

Chapter 3. The Diachronic Development of the Text

Martyrdom of Arethas (CAe 1891) Life of Kāleb	– ወበከዩ፡ ወጻር <i>ጐ</i> ፡ ወሰአሉ፡ ኅበ፡	And they lamented, cried
(CAe 6507) ¹³²⁰	ሕግዚኣብሔር፡ አምላኮሙ፡ ወአስተብቀ ው፡ [ወ]ተጣሕፀኦ፡ ጎቤሁ። ወመጽአ፡ ቃል፡ እምሰጣይ፡ ገሃደ፡ ወሰምሪዎ፡ ከተሎሙ፡ ወይቤ፡ ገብርኤል፡ ገብርኤል፡ ገብርኤል፡	out, and prayed to the Lord their God, and they beseeched (Him) and took refuge in Him. And from heaven came a voice openly, and they all heard it, and it said: 'Gabriel, Gabriel, Gabriel!'

From even a cursory comparison, it appears beyond doubt that the text of the antiphon derives from the *Life of Kāleb* (CAe 6507). All elements of the antiphon are found in the *Life of Kāleb* (CAe 6507), although it seems that some elements—viz. the word *wa-tamāḥṣanu* ('and took refuge [in Him]')—have been omitted from the antiphon. Especially the threefold repetition of the name Gabriel is an important isogloss shared by the antiphon and the *Life of Kāleb* (CAe 6507) against the *Life of Panṭalewon of the Cell* (CAe 1532).

Comparing the attestations of the antiphon with the text of the *Life of Kāleb* (CAe 6507) as attested in the *codex unicus*, it is striking that the antiphon, in both its attestations, appears to have an asyndetic relative clause—sam 'u k "allomu ('(which) they all heard')—where the Life has a syndetic clause wa-sam 'awwo k"allomu ('and they all heard it'). Although asyndetic relative clauses are not unknown in Geez, 1321 they are uncommon and the fact that the clause appears with an indefinite correlate ($q\bar{a}l$, 'a voice')—i.e. precisely in the context where standard Arabic would require a relative clause to be constructed asyndetically—might point to an Arabic Vorlage of the text on which this antiphon was based. 1322 If so, in this case the attestations of the antiphon preserve an older reading than the one attested in the codex unicus.

^{1:}

¹³²⁰ MS *Gadla Kāleb*, fol. 33vb; § 37c–d in the forthcoming edition of the *Life of Kāleb* (CAe 6507) by Alessandro Bausi. See fn. 1310.

¹³²¹ Cf. Dillmann 1907, pp. 527–528, § 201.

¹³²² For further notes on the language of the Vorlage of the Life of Kāleb (CAe 6507), see the discussion in Bausi 2010, pp. 249–251. It may be noted that version of this episode preserved in the first Arabic recension (according to the numbering of Binggéli 2007 and as attested in the manuscript Sinai, Saint Catherine's Monastery, Ar. 443, fol. 295r, Il. 11–13) does indeed preserve such a reading, having: אות מאפים אות האפים אות האמים (fa-gā ahum sawt min al-samā sami hub biasrihim [...], 'and there came to them from heaven a voice that all of them heard [...]'). However, the first Arabic recension lacks the information that the voice spoke openly, instead specifying that it was heard by all the troops (الفريقين, al-farīqīn), before the utterance of the voice is given: a twofold 'Gabriel, Gabriel!' (غفرييل غفرييل غفرييل). On the Arabic traditions, see now La Spisa 2021, which was not available to me while preparing this dissertation.

3.2.3.76 Panțalewon wāzemā mazmur 004

ዕቀብ፡ ሃይማኖቶሙ፡ ለከርስቲያን፡ ወአጽንዕ፡ መንግሥቶሙ፡ አባብአ፡ ለዝንቱ፡ ንጉሥ፡ አይሁዳዊ፡ በእደ፡ ንጉሥ፡ ከርስቲያናዊ፡፡ (MS EMML 7618, fol. 199rb, ll. 36–40)

Keep the faith of the Christians and strengthen their kingdom! Deliver this Jewish king into the hand of the Christian king!

The antiphon Panṭalewon wāzemā mazmur 004 is only attested in one of the two wāzemā mazmur antiphon collections, namely the one in MS EMML 7618. Along with the antiphons Panṭalewon wāzemā mazmur 001–003 (3.2.3.73–3.2.3.75), it is explicitly dedicated to Panṭalewon of the Cell. The text, it appears, is based on a prayer pronounced by the Christian people of Ḥimyar in an episode which is missing from the Life of Panṭalewon of the Cell (CAe 1532), but appears in the Martyrdom of Arethas (CAe 1891) and in the Life of Kāleb (CAe 6507). In Table 15, the passage in question is reproduced according to the potential source texts:

Table 15. Potential source texts for the antiphon Panțalewon wazema mazmur 004.

Life of Panṭalewon of the Cell (CAe 1532) Martyrdom of	-	O Jesus Christ, keep the
Arethas (CAe 1891) ¹³²³	ሥርዐተ፡ ክርስቲያን፡ ወአጽንዕ፡ መንግሥተ፡ ሮም፡ ወመንግሥተ፡ ንጉሥ፡ ኢትዮጵያ። አኢየሱስ፡ ክርስቶስ፡ መሐሮሙ፡ ወዕቀበሙ፡ ወአጽንዖሙ፡ ለኵሎሙ፡ ሕዝበ፡ ክርስቲያን፡ አኢየሱስ፡ ክርስቶስ፡ ረስየነ፡ ንኩን፡ ድልዋነ፡ ከመ፡ ንርአይ፡ ዕበየ፡ ስብሐቲከ፡ አኢየሱስ፡ ክርስቶስ፡ ደምረነ፡ ምስለ፡ ቅዱሳኒከ፡ አለ፡ አሥመሩከ፡ በሥነ፡ ሕይወቶሙ። አኢየሱስ፡ ክርስቶስ፡ መፕዎ፡ ለዝንቱ፡ ንጉሥ፡ ከሓዲ፡ ውስተ፡ እኤሆሙ፡ ለክርስቲያን፡	order of the Christians and strengthen the kingdom of Rome and the kingdom of the King of Ethiopia! O Jesus Christ, have mercy on, keep, and strengthen the entire Christian people! O Jesus Christ, make us worthy to see the greatness of your glory! O Jesus Christ, unite us with your saints who have pleased you with the beauty of their lives! O Jesus Christ, deliver this unbelieving king into the hands of the Christians!

¹³²³ Bausi 2006c, pp. 204, 206 (edition), 205, 207 (Italian translation).

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Life of Kāleb	<i>ዕቀብ፡ ሀይጣኖቶሙ፡</i> ለክርስቲያን፡	Keep the faith of the
$(CAe 6507)^{1324}$	ወአጽንዕ፡ መንግሥቶሙ፡ ወአባብአ፡	Christians and strengthen
	ለዝንቱ፡ አይሁዳዊ፡ በእደ፡ ንጉሥ፡	their kingdom! And deliver
	<u> </u> ክርስቲያናዊ፡	this Jew into the hand of the
		Christian king []!

Even from a cursory comparison, it is clear that, as in the case of the antiphon Pantalewon wāzemā mazmur 004, the text of the antiphon is close to what is found in the Life of Kāleb (CAe 6507). The Martyrdom of Arethas (CAe 1891) has a more elaborate version, adding a recurrent invocation 'o-'Iyasus [...].

Comparing the text of the antiphon with that of the *Life of Kāleb* (CAe 6507), the only divergences are the missing conjunction *wa-* ('and') in front of the imperative 'agbə'o ('deliver him!') in the text of the antiphon, and the reading *lazantu nəguś* 'ayhudāwi ('this Jewish king') again *la-zəntu* 'ayhudāwi ('this Jew') in the *Life*. In the latter case, one might suspect that the reading of the antiphon is more original, being ideologically difficilior, although it is not impossible that the word was added for metrical (?) reasons or under the influence of the words nəguś krəstiyānāwi ('Christian king').

3.2.3.77 Pantalewon wāzemā mazmur 005

Holy Pantalewon spat on the ground, made mud, spread it on the eyes of him who was born blind, ¹³²⁵ and said to him: 'In the name of Jesus, who illuminated the darkness, see the light!'

The antiphon Panṭalewon wāzemā mazmur 005 is attested in both collections which contain antiphon of this type: the collection in MS EMML 7618 and the collection in MS BnF Éth. 92. Contrary to the wāzemā mazmur antiphons discussed above (3.2.3.73–3.2.3.76), it is, in both collections, explicitly attributed to Panṭalewon the Martyr (१७००१: १ Panṭalewon samā t). Disregarding orthographical differences and variant forms of the last imperative—rə i ('see!') in MS BnF Éth. 92 versus ra ay (same meaning) in MS EMML 7618—the text of the antiphon is identical in both attestations.

The contents of the antiphon Pantalewon wāzemā mazmur 005 refer to the healing of a blind man, closely modelled on Jesus's miracle in John 9:1–7 (see below). It seems feasible to identify the event referred to in the antiphon with a similar

¹³²⁴ MS *Gadla Kāleb*, fol. 17vb; § 20d in the forthcoming edition of the *Life of Kāleb* (CAe 6507) by Alessandro Bausi. See fn. 1310.

¹³²⁵ On this grammatical construction, see Kapeliuk 1998.

miracle found in the *Life of Panţalewon the Martyr* (CAe 3158),¹³²⁶ central to the storyline because it results in the conversion of the saint's father. However, the details of the event differ in important aspects between the antiphon and the Ethiopic version of *Life* as edited by Pisani 2006, in which the episode appears as follows: 1327

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ወእምዝ፡ አጎዞ፡ እኤሁ፡ ለዕዉር፡ ወለከፎ፡ አዕይንቲሁ፡ ወይቤሎ፡ በስመ፡ ኢየሱስ፡
ከርስቶስ፡ ዘአብርሃ፡ ለጽልመት፡ ወዘፈወሰ፡ ቅጥቁጣነ፡ ወዘአስተጋብአ፡ ዝርወ፡
በፌቃደ፡ ዚአሁ፡ ነጽር፡ ብርሃነ፡ በኵሉ፡ መዋዕለ፡ ሕይወትከ፡ ወዘይዐቢኒ፡ እምዝ፡
ሀለወከ፡ ትሬኢ፡ ለእመ፡ ተአምን፡ ቦቱ።
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Then he took the hand of the blind (man) and touched his eyes and said: 'In the name of Jesus Christ, who enlightened the darkness and healed the afflicted and gathered the dispersed according to his will, see the light all the days of your life! And if you believe in him, you will see also (things) greater than this.

As can be seen, there is no mention of the spit and the mud, Panṭalewon instead simply taking the hand of the blind man and touching his eyes. The prayer which the saint then utters, however, begins in a similar fashion as the prayer in the antiphon, characterising Jesus as the illuminator of darkness, a detail which strengthens the supposition that the text of the antiphon refers to the same episode.

As in the case of some of the *wāzemā mazmur* antiphons for Panṭalewon of the Cell, it seems unlikely that the edited Ethiopic *Life* was the direct source for the text of the antiphon. Looking for alternative sources, we turn first to the *Sənkəssār* (CAe 2375), where, as noticed above (3.2.1.1), the story of Panṭalewon the Martyr is attested on two different dates. ¹³²⁸ In the reading for 15 Təqəmt, the blind man is healed when Panṭalewon makes the sign of the cross over his eyes and says: 'In the name of the Father and the Son and the Holy Spirit'. ¹³²⁹ In the reading for 19 Ḥamle, the saint instead lays his hand on the blind man's eyes and says: 'In the name of Our Lord Christ, may you see!'. ¹³³⁰ The method of mud-making is absent from both, and in the absence of further texts or recensions—as far as I know—that describe this event, a briefly look beyond the Ethiopian border may be motivated.

¹³²⁶ Cf. Pisani 2006, p. 104 (edition), 147–148 (Italian translation), § 40.

¹³²⁷ Pisani 2006, p. 104 (edition), 148 (Italian translation).

¹³²⁸ Although the *Sənkəssār* (CAe 2375) was translated from the Arabic in the late fourteenth century, it is known to have incorporated traditions present in the Ethiopic literary culture before this time. See, e.g., Bausi 2010, p. 250, fn. 41.

¹³²⁹ Colin 1987, p. 86 (edition), 87 (French translation).

¹³³⁰ Guidi 1909, p. 358/[342] (edition and French translation).

The Arabic traditions concerning Panţalewon the Martyr appear not yet to have been adequately studied, ¹³³¹ and thus it has not been possible to carry out an adequate comparison with potential Vorlagen. In the only version which I have been able to check easily, the healing is performed by simply touching the blind man's eyes, as in the Ethiopic version edited by Pisani 2006. ¹³³² This is also the case in the Greek versions published by Migne 1899 and Latyšev 1914, and in the Coptic (Sahidic) version published by Rossi 1893. ¹³³³ To summarise, at the present state of affairs, the origin of motif of the mud healing the blind man's sight, as it appears in the antiphon Panṭalewon wāzemā mazmur 005, remains obscure (except for the biblical parallel quoted above).

However, it should be noted that wording of the antiphon is very close to what is found in the Gospel of John. Indeed, it appears that the antiphon extracts one element from John 9:1—za-'əwwuru tawalda ('who was born blind')—and incorporates it into verse 6—waraqa mədra wa-gabra ṣəbura ba-mərāqu wa-qab'a 'a 'yəntihu [...] ('he spat on the ground and made mud with his spit and spread [it] on his eyes')¹³³⁴—and thus arrives at the version found in the antiphon collections. The ensuing prayer, however, does not display any similarities with the words uttered thereafter by Jesus. Given that the wording of the antiphon follows that of the Gospel almost verbatim, it is perhaps not impossible that the text of the antiphon was based exclusively on this source. However, in general, such an inventive approach—exchanging the original description of the events for a new one, based on extracts from the Gospel—does not seem characteristic of the genre of Ethiopic antiphons, and the possibility of the existence of a yet-to-be-identified Vorlage remains, in my opinion, the most likely.

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¹³³¹ Graf 1944, p. 521 lists three Arabic versions of the text, attested in nine manuscripts. I have been able to consult only the first and second versions. The first Arabic version was consulted based on the sixteenth-century manuscript Vatican City, BAV Sbath. 542 (catalogued in Sbath 1928, pp. 4–6). For the second Arabic life listed by Graf 1944, I have consulted the seventeenth-century manuscript Paris, BnF Ar. 153 (catalogued in Slane 1883–1895, pp. 36a–37a), but due to its state of preservation, I have not been able to locate the relevant passage (if it is indeed to be found in that version).

¹³³³ Migne 1899, col. 455 (Latin translation), col. 456 (edition); Latyšev 1914, p. 44 (edition); Rossi 1893, p. 50 (edition), 114 (Italian translation).

¹³³⁴ The variant *wa-qab* o ('and spread it'), found in both attestations of the antiphon, is also attested in some manuscripts of the Gospel.

3.2.4 Comments

3.2.4.1 Introduction

After having gone through the entire corpus of antiphons for the commemoration of Panṭalewon as attested in the manuscripts included in the Minor Corpus, there are several topics which need to be discussed from a more zoomed-out perspective. These include both topics of general nature, such as the distribution of quotations from different sources over the corpus, and the study of isolated topoi attested in more than one antiphon.

3.2.4.2 The distribution of the two Pantalewons

In the above survey, many of the individual antiphons could be attributed either to Panţalewon the Martyr or to Panṭalewon of the Cell. Such attributions have been identified either by explicit mention of the epithet of one or the other Panṭalewon, or by the presence of quotations from or allusions to either the *Life of Panṭalewon of the Cell* (CAe 1532) or the *Life of Panṭalewon the Martyr* (CAe 3158). In Table 16, the distribution of such attributions is summarised. Based on this data, one can observe that:

- whereas attributions to Pantalewon of the Cell appear in antiphons of most types, attributions to Pantalewon the Martyr appear exclusively in mazmur-family antiphons and in one wāzemā mazmur antiphon;
- within the entire corpus, there is only one antiphon in which the two Pantalewons are both mentioned;
- variable attribution—i.e. the attestation, in different collections, of both the epithet $sam\bar{a}$ 't, 'the martyr', and za- $som\bar{a}$ 't, 'of the cell', in the same antiphon—also appears only in one case.

Table 16. The distribution of attributions to Pantalewon the Martyr and Pantalewon of the Cell in the individual antiphons.

	none	unclear	both	P. of the Cell	P. the Martyr
P. wāzemā 001				X	
Р. ba-ḥam. 001		X			
Р. ba-ḥam. 002	X				
Р. ba-ḥam. 003	X				
Р. ba-ḥam. 004*	?				
Р. <i>'Ядг. п.</i> 001				X	
Р. ' <i>Эдг. п.</i> 002				X	
P. yətbārak 001	X				
P. yətbārak 002	X				
P. yətbārak 003		X			
P. śalast 001		X			
P. śalast 002				X	
P. śalast 003		X			

	none	unclear	both	Þ. of the Cell	P. the Martyr
P. śalast 004				?	
P. śalast 005	X				
P. śalast 006	X				
P. śalast 007	X				
P. śalast 008	X				
P. śalast 009		X			
P. śalast 010	X				
P. śalast 011	X				
P. śalast 012	X				
P. śalast 013				X	
Р. <i>salām</i> 001		X			
Р. <i>salām</i> 002		X			
P. salām 003				X	
Р. salām 004				X	
P. salām 005		X			

	none	unclear	both	P. of the Cell	P. the Martyr
P. salām 006 P. salām 007*	?			?	
P. 'arbā't 001 P. 'arbā't 002				? X	
. 'arbā 't 003				?	
P. 'azl 001 P. 'azl 002				? X	
Р. 'azl 003*	?				
P. māḥlet 001 P. māḥlet 002			X	X	
P. māḥlet 003*	?			37	
Р. səbḥ. n. 001 Р. səbḥ. n. 002	X			X	
Р. səbḥ. n. 003 Р. səbḥ. n. 004*	X ?				
r. səʊṇ. n. ∪∪4*	'				

Chapter 3. The Diachronic Development of the Text

	none	unclear	both	P. of the Cell	P. the Martyr
Р. səbḥ. n. 005*	?				
Р. <i>mazmur</i> 001		X			
P. mazmur 002				X	
P. mazmur 003				X	
P. mazmur 004				(X)	X
P. mazmur 005				X	
P. mazmur 006					X
P. mazmur 007				X	
P. mazmur 008		X			
P. mazmur 009					X
P. mazmur 010					X
P. mazmur 011					X
P. mazmur 012					X
P. mazmur 013					X
P. mazmur 014					X

	none	unclear	both	P. of the Cell	P. the Martyr
P. mazmur 015					X
P. mazmur 016					X
P. mazmur 017					X
P. mazmur 018					X
P. mazmur 019					X
P. mazmur 020					X
P. mazmur 021					X
P. mazmur 022					X
P. mazmur 023					X
P. mazmur 024					X
P. mazmur 025					X
P. mazmur 026					X
P. mazmur 027				X	
P. mazmur 028				X	
Р. <i>mazmur</i> 029				X	

P. mazmur 030 X P. mazmur 031 X P. mazmur 031 X P. mazmur 032 X P. wā. maz. 001 X P. wā. maz. 002 X P. wā. maz. 003 X P. wā. maz. 004 X P. wā. maz. 005 X						
P. mazmur 031 X P. mazmur 032 X P. wā. maz. 001 X P. wā. maz. 002 X P. wā. maz. 003 X P. wā. maz. 004 X		none	unclear	both	P. of the Cell	P. the Martyr
P. mazmur 032 X P. wā. maz. 001 X P. wā. maz. 002 X P. wā. maz. 003 X P. wā. maz. 004 X	P. mazmur 030				X	
P. wā. maz. 001 X P. wā. maz. 002 X P. wā. maz. 003 X P. wā. maz. 004 X	P. mazmur 031					X
P. wā. maz. 002 X P. wā. maz. 003 X P. wā. maz. 004 X	P. mazmur 032					X
P. wā. maz. 003 X P. wā. maz. 004 X	Р. wā. maz. 001				X	
Р. wā. maz. 004 X	Р. wā. maz. 002				X	
	Р. wā. maz. 003				X	
P. wā. maz. 005	P. wā. maz. 004				X	
	Р. wā. maz. 005					X

In Table 17, the corpora of antiphons attested in the individual collections have been reproduced, and this data has been combined with information about which Panṭalewon each antiphon refers to. A letter 'C' indicates the presence of an antiphon attributed to Panṭalewon of the Cell, and a letter 'M' the presence of an antiphon attributed to Panṭalewon the Martyr. Antiphon which are not clearly attributable to either of the saints have retained the 'X' from Table 11. 1335 In this way, it is possible, for example, to see if any individual collection contains antiphons exclusively for one or the other of the two Panṭalewons.

Analysing the data, we can first of all observe that the multiple-type collections, without exception, contain a mix of antiphons connected to Pantalewon the Martyr and to Pantalewon of the Cell. Turning to the single-type collections, we can observe first—based on what has been seen above regarding the distribution of the two Pantalewons among the different antiphon types—that the single-type collections of all antiphon types other than the *mazmur* family contain only antiphons which are either unattributable or pertain to Pantalewon of the Cell.

Looking at the *mazmur*-family collections, an interesting pattern appears. It turns out that the small set of *mazmur*-family antiphons shared between the collection in MS EMML 6944 and the other single-type *mazmur*-family antiphon collections (see 3.2.2.1) contains a mix of antiphons for both Panţalewon of the Cell and Panţalewon the Martyr. However—and this is an important observation—none of the two antiphons which are explicitly or implicitly dedicated to Panţalewon the Martyr—i.e. the antiphons Panţalewon *mazmur* ('abun / məsbāk) 004 and Panṭalewon *mazmur* ('əsma la-'ālam) 006—contain direct quotations from the *Life of Panṭalewon the Martyr* (CAe 3158). Instead, one of them contains (at least in the earliest attestation, in MS EMML 6944; cf. the discussion in 3.2.3.43) the explicit epithet *samā* 't ('the Martyr'), and the other seems to contain a reference to the tortures which the martyr saint endured, although this identification is not completely certain.

As has already been observed (3.2.2.1), a large set of additional *mazmur*-family antiphons is shared between MS EMML 7618 and the addition by Hand C in MS GG-187 (and shared in its entirety with the multiple-type collection in the nineteenth-century manuscript EMML 7285, and in large parts also with the other multiple-type collections). The antiphons in this addition, in stark contrast to the preceding ones, concerns *only* Panṭalewon the Martyr. With only a few exceptions, they consist of direct quotations from the *Life of Panṭalewon the Martyr* (CAe 3158).

¹³³⁵ In the *mazmur*-family collection in MS GG-187, where three hands have contributed to the collection in different stages, the names of the hands ('A', 'B', and 'C') have been written in subscript after the abbreviation for the respective Pantalewon.

How can this situation be interpreted? It appears that several different strata can be discerned in the material. The oldest one is found in the *mazmur*-family collection in MS EMML 6944. In the antiphons found here, there is no evidence of the direct use of the Life of Pantalewon the Martyr (CAe 3158) as a source. Nonetheless, both Pantalewons are represented. In the *mazmur*-family collection in MS GG-187, the different stages in the successive development of the manuscript correspond to different strata in the development of the corpus: The part written by Hand A corresponds, as we have seen, to the antiphons found in the collections in MS EMML 6944, i.e. lacks direct quotations from the *Life of* Pantalewon the Martyr (CAe 3158). The additions by Hand C, however, add the corpus of antiphons which derive primarily from this source. 1336 In the collection in MS EMML 7618, this additional corpus has already been incorporated into the main body of the commemoration. Parts of these newly created antiphons have survived into the mainstream multiple-type collection, as testified by the great majority of such collections. 1337 Consequently, it appears that we can identify, in the fourteenth century, an enlargement of the corpus of *mazmur*-family antiphons for Pantalewon by the creation of a series of antiphons derived from a thitherto untapped source: the Life of Pantalewon the Martyr (CAe 3158). The saint Pantalewon the Martyr was evidently commemorated already before, but for whatever reason, his life had not been used as a source for $D = gg^w \bar{a}$ -type antiphons. 1338 Further studies of the corpora of antiphons for individual commemorations are necessary to determine whether this is an isolated occurrence or whether the fourteenth(-fifteenth) century was, in general, a period

It should be underlined that the new antiphons all entered the category of *mazmur*-family antiphons. The reason why this specific antiphon type was prone to receiving additions should probably be sought in its liturgical use and cannot be further pursued in this context. Perhaps, the metrical requirements for this antiphon type were (or are) less strict than for others. At the current state of knowledge, we can simply observe that within the 'grammar' of the 'cathedral' Divine Office in the Ethiopic tradition, the *mazmur*-family antiphons acted as an open word class, keen to absorb new elements, unlike other antiphon types, for

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¹³³⁶ Before the addition of Hand C, Hand B has added one antiphon for Panţalewon of the Cell: Pantalewon *mazmur* (*'asma la-'ālam*) 028.

¹³³⁷ The collection in MS EMML 7285, further discussed in 3.4.1.3.2, is a glaring exception to this, as it preserved all of the antiphons pertaining to this addition.

¹³³⁸ Of course, other explanations are also possible: it may be that the additional set of antiphons present in MS EMML 7618 and added by Hand C in MS GG-187 represents another school within the Ethiopic tradition, and that what we are witnessing is rather the merging of different local traditions. However, based on the available evidence, where the first set is attested on its own in two manuscripts—MS EMML 6944 and the first layer of MS GG-187—whereas the second is only attested in conjunction with the first, it seems more likely that we are observing the addition of a set of new antiphons.

which there tends to exist a smaller corpus of antiphons and to which quotations from other texts are not as easily incorporated. 1339

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 $^{^{1339}}$ For a counterexample, see, however, the discussion of the antiphon 'Aragāwi ' $\exists gzi$ 'abəḥer nagśa 001.

Table 17. The distribution of antiphons attributed to Panţalewon the Martyr and Panţalewon of the Cell in the individual collections.

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	EMML 2095	BnF Éth. 92	EMML 7618	EMML 6694	EMML 7078	DS-XX	DS-VIII
P. məsbāk 001	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							[3]			[x]				
P. məsbāk 002																				X		X	[x]									
P. məsbāk 003																						X										
P. wāzemā 001	С		С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С						С				
Р. <i>ba-ḥam</i> . 001	X		X	X*	X*	X	X	X	X	X	X*	X	X*	X*	X	X*	X*	X*	X*		X	(X*)										
Р. ba-ham. 002	X*		X*	X*	X*				X*		X*				X*				X													
Р. <i>ba-ham</i> . 003						X*	X*	X*		X*			X	X		X	X				X											
Р. <i>ba-ḥam</i> . 004*																		X*				(X*)										
Р. ' <i>Ядг. п.</i> 001	С		С	С	С	С	С	С	С	С	С	С	С	С	C	С	С	С	С	С	С	С					С	С				
Р. ' <i>Эдз. п.</i> 002																											С	С				
P. yətbārak 001	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X									X	

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	EMML 2095	BnF Éth. 92	EMML 7618	EMML 6694	EMML 7078	DS-XX	DS-VIII
P. yətbārak 002																															X	
P. yətbārak 003																															X	
P. śalast 001																											X					
P. śalast 002	С		С	С	С	С	С	С	С	С	С	С	С	С		С	С										С					
P. śalast 003												(X)	X	X	X										X							
P. śalast 004																									X							
P. śalast 005	X		X	X	X X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X										
P. śalast 006																				X		X										
P. śalast 007																				X		X										
P. śalast 008																				X		X										
P. śalast 009	X		X	X X	X X	X X	X X	X X	X X		X X	X	X X	X X	X	X	X															
P. śalast 010																			X													

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Țānāsee 172	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	EMML 2095	BnF Éth. 92	EMML 7618	EMML 6694	EMML 7078	DS-XX	DS-VIII
P. śalast 011	X*		X*	X*	X*				X*		X*		X*	X*				X														
P. śalast 012															X																	
P. śalast 013	С	С	С	С		С	С	С			С	(C)	С	С																		
Р. salām 001	X		X	X	X X	X	X	X	X X		X	X			X	X	X	X	X	X	X	X		X								X
P. salām 002	X X		X X	X X	X	X	X	X	X		X	(X)	X	X	X	X	X	X	X		X			X				X				X
Р. <i>salām</i> 003	С		С	С	С	С	С	С	С	С	С	С	С	С	С	С	С	С						С				С				С
P. salām 004	С		С	С	С	С	С	С	С		С	С	С	С		С	С	С	С			С		С				С				С
Р. salām 005	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X		X				X				X
Р. salām 006	X		X	X	X	X	X	X	X		X	X	X	X		X	X							X				X				X
P. salām 007*		X*																														
Р. 'arbā't 001	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X	X	X	X	X	X		X		
Р. 'arbā't 002	С		С	С	С	С	С	С	С	С		С				С	С															

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Țānāsee 172	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	EMML 2095	BnF Éth. 92	EMML 7618	EMML 6694	EMML 7078	DS-XX	DS-VIII
Р. 'arbā't 003													X	X																		
Р. <i>ʻəzl</i> 001	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X				
Р. <i>`əzl</i> 002	С		С	С	С	С	С	С	С		С	С	С	С	С													С				
Р. <i>`azl</i> 003*													X*	X*																		
P. māḥlet 001	C M		C M	C M	C M	C M	C M	C M	C M	C M	C M	C M	C M	C M	C M	C M	C M	C M	C M													
P. māḥlet 002	С		С	С	С				С				С	С						С		С						С				
Р. <i>māḥlet</i> 003*															X*						X*											
Р. səbḥ. n. 001						С	С	С		С	С	С	С	С	С	С	С			С												
Р. <i>səbḥ. n.</i> 002	X		X																													
Р. <i>səbḥ</i> . 002/003/004*									X*						X*			X*														
Р. <i>səbḥ. n.</i> 003																					X											
Р. səbḥ. n. 004*				X*	X*						X*																					

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Țānāsee 172	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	EMML 2095	BnF Éth. 92	EMML 7618	EMML 6694	EMML 7078	DS-XX	DS-VIII
Р. <i>səbḥ. n.</i> 005*																			X*													
P. mazmur 001	?		?	?	?	?	?	?	?		?	?	?	?	?				?	?		?			? _A			?	?			
P. mazmur 002	С		С	С	С	С	С	С	С		С	С	С	С	С	С	С	С	С	С	С	С	С		C _A			С	С			
P. mazmur 003	С		С	С	С	С	С	С	С		С	С	С	С	С	С	С	С	С			С			C_A			С	С			
Р. <i>mazmur</i> 004	M		M	M	M	M	M	M	M		M	M	M	M	M	M	M		M	М		М	M		M _A			M	M			
P. mazmur 005	С		С	С	С	С	С	С	С		С	С	С	С	С	С	С	С	С			С			C_A			С	С			
Р. <i>mazmur</i> 006	М		M	M	M	M	M	M	М		M	M	M	M	M	M	M	M	М			М	M		M _A				M			
P. mazmur 007	С	С	С	С	С	С	С	С	С	С	С	С	С	С		С	С	С	С			С	С		C_A				С			
P. mazmur 008	?		?	?	?	?	?	?	?		?	?	?	?	?	?	?					?			? _C			?				
Р. <i>mazmur</i> 009	M		M	M	M	M	M	M	М	M	M	M	M	M		M						M			Мс			M				
P. mazmur 010	М		M	M	M	M	M	M	М	M	M	M	M	M											Мс			M				
P. mazmur 011	М		M	M	M	M	M	M	М		M	M	M	M		M	M		М		M	М			M _C			M				
P. mazmur 012	M	M	M	M	M	M	M	M	M		M	M	M	M	M	M	M	M	M			M			M _C			M				

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	EMML 2095	BnF Éth. 92	EMML 7618	EMML 6694	EMML 7078	DS-XX	DS-VIII
P. mazmur 013				M																					M _C			M				
P. mazmur 014	M		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	(M)			M			M _C			M				
P. mazmur 015	M		M	M	M	M	M	M	M	M	M	M	M	M	M							M			Мс			M				
P. mazmur 016				M																					Мс			M				
P. mazmur 017	M		M	M	M	M	M	M	M		M	M	M	M	M	M	M	M	M	(M)		M			Мс			M				
P. mazmur 018	M		M	M	M	M	M	M	M		M	M	M	M	M	M	M	M	M			M			Mc			M				
Р. <i>mazmur</i> 019	M		M	M	M	M	M	M	M		M	M	M	M	M	M	M	M	M	M	M	M	M		Mc			M				
Р. <i>mazmur</i> 020	M		M	M	M	M	M	M	M		M	M	M	M	M	M	M	M	M	(M)		M			M _C			M				
Р. <i>mazmur</i> 021	M		M	M	M	M	M	M	(M)		M	M	M	M	M	M	M	M				M			M _C			M				
Р. <i>mazmur</i> 022				M																					Mc			M				
Р. <i>mazmur</i> 023				M																					Mc			M				
Р. <i>mazmur</i> 024	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M			M			Mc			M				
Р. <i>mazmur</i> 025				M																					Mc			M				

	MD 2015	MD 1994	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	EMML 2095	BnF Éth. 92	EMML 7618	EMML 6694	EMML 7078	DS-XX	DS-VIII
P. mazmur 026				M																					M _C			M				
P. mazmur 027	С		С	С	С	С	С	С	С		С	С	С	С	С	С	С	С	С	(C)	С	С			C_A							
P. mazmur 028	С		С	С	С	С	С	С	С		С	С	С	С	С	С	С	С	С	С		С	С		C _B							
Р. <i>mazmur</i> 029	С		С	С	С	С	С	С	С		С	С	С	С	С	С	С		С			С										
P. mazmur 030	С		С	С	С	С	С	С	С	С	С		С	С					(C)													
Р. <i>mazmur</i> 031	M		M	M	M				M		M		M	M																		
P. mazmur 032					M				(M)			M	M	M																		
Р. wā. maz. 001																											С	С				
Р. wā. maz. 002																											С	С				
Р. wā. maz. 003																											С	С				
Р. wā. maz. 004																												С				
Р. wā. maz. 005																											M	M				

3.2.4.3 The use of source texts

As we have seen in the discussions of the individual antiphons for Panṭalewon, two main source texts have been used in the antiphons for Panṭalewon: the *Life of Panṭalewon the Martyr* (CAe 3158) and the *Life of Panṭalewon of the Cell* (CAe 1532). To these can also be added the *Life of Kāleb* (CAe 6507), which was used as a source text for at least some of the *wāzemā mazmur* antiphons for Panṭalewon of the Cell.

These three *Lives* have been used in very different ways. Whereas the *Life of Panṭalewon the Martyr* (CAe 3158), and to some extent the *Life of Kāleb* (CAe 6507), have served as sources for direct quotations, in many cases consisting of direct speech and only in isolated cases rewritten, a majority of the references to *Life of Panṭalewon of the Cell* (CAe 1532) consist instead of individual phrases—primarily, but not exclusively, ¹³⁴⁰ the phrase about the garment of Panṭalewon—to which have been added, before or after, phrases of other origin.

It appears that the corpora of antiphons for the two Panţalewons exemplify two distinct intertextual approaches: whereas the *Life of Panṭalewon the Martyr* (CAe 3158) has been used as a direct source for a large majority of the antiphons connected to this saint, and thus clearly predates them, the *Life of Panṭalewon of the Cell* (CAe 1532) displays much more restricted overlaps with the texts of the antiphons: a few isolated phrases and references to narrative episodes. Because of the more restricted textual overlaps, it is less obvious in which direction the influence has been going: from the *Life* to the antiphons, or from the antiphons to the *Life*. One might hypothesise that the corpus of antiphons for Panṭalewon of the Cell could stem from a time before the *Life* was written. Perhaps, traditions concerning the saint were already largely established and circulating orally. Such oral traditions, perhaps combined with an already extant corpus of antiphons, could then later have been used as sources for the composition of a longer text: the *Life*. See further below, 3.2.4.4, 3.3.4.3, and 3.3.4.4.

The sources of the *wāzemā mazmur* antiphons require a special comment. In the case of Panṭalewon of the Cell, most of the four antiphons—if not all—appear to be based on the *Life of Kāleb* (CAe 6507), a text of extreme rarity. In the case of Panṭalewon the Martyr, no source for the tradition attested in the antiphon could be identified. The use of unusual sources, coupled with the apparently discontinued transmission of this antiphon type, makes a more thorough analysis of the sources used in the creation of the *wāzemā mazmur* antiphons, also for

¹³⁴⁰ Cf. the discussions of the antiphons Panţalewon *wāzemā* 001 and Panţalewon *mazmur* (*'əsma la-'ālam*) 029, and of the antiphon Panṭalewon *yətbārak* 003. Looser allusions to episodes and phrases in the *Life of Panṭalewon of the Cell* (CAe 1532) are furthermore found both in these three antiphons and in the antiphon Panṭalewon *mazmur* (*'əsma la-'ālam*) 030.

other commemorations, a desideratum as the study of Ethiopic antiphon collections continues in the future.

3.2.4.4 The phrase ṣenā ʾalbāsihu la-(ʾabbā) Panṭalewon kama ṣenā saḥin One of the most common theme in the antiphons for Panṭalewon (of the Cell) analysed above is expressed in the phrase ṣenā ʾalbāsihu la-(ʾabbā) Panṭalewon kama ṣenā saḥin ('the scent of the garment of (ʾAbbā) Panṭalewon is like the scent of frankincense'), sometimes followed by the phrase ʾalbāsihu za-melāt za-warada wəsta gannat ('his fine linen garment which descended into Paradise'). The first appears, in more or less complete form, in seventeen out of the eighty-one antiphons found in the corpus (in two of these, however, only in some attestations). The second is found in six of these seventeen, and on its own in one additional antiphon. Due to their commonness, it seems appropriate to devote a special discussion to these phrases.

In spite of the widespread attestation of these phrases in the corpus of antiphons, the main variations in the different attestations—across antiphons and collections—consist either of the inclusion or exclusion of the title 'abbā in front of the name Pantalewon, or of occasional cases of omission or dittography of individual words. For these kinds of variation, see the discussions of the individual antiphons. Next to these, there is a small number of more substantial variants. These are summarised below, beginning with the first of the two phrases: In the antiphon Pantalewon 'azl 002, the first attestation in MS EMML 2053 has 'albāsika ('[the scent of] your garment') in the place of 'albāsihu ('[the scent of] the garment of [Pantalewon]'). This is part of a larger harmonisation of third person forms to second person forms found in that particular attestation of the antiphon. In the antiphon Pantalewon māḥlet 002, two collections—those in MSS EMDA 00111 and EAP432/1/10—have 'albāsihu-ssa ('('[the scent of] the garment of [Pantalewon]', with a focal particle) against the common 'albāsihu

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Although not directly relevant for the topic under discussion, it may be noted that the same text—with the only modification that the words la-('abbā) Panṭalewon are exchanged for la-Gabra Manfas Qaddus—is presently used in a mazmur hymn for St Gabra Manfas Qaddus. For a well-argued alternative explanation of the evidence discussed in this section, see now Brita 2024, pp. 391–402.

pp. 391–402.

The antiphons that contain the phrase senā 'albāsihu la-('abbā) Panṭalewon kama senā səḥin are Panṭalewon 'Agzi 'abəḥer nagśa 001, Panṭalewon 'Agzi 'abəher nagśa 002, Panṭalewon śalast 002a, 002b; Panṭalewon śalast 013 (in some attestations), Panṭalewon salām 003, Panṭalewon 'arbā 't 001 (in one attestation, otherwise the phrase is only parṭially found), Panṭalewon 'arbā 't 002, Panṭalewon 'arbā 't 003, Panṭalewon 'arbā 't 001 (in some attestations), Panṭalewon 'arbā 't 002, Panṭalewon māḥlet 002, Panṭalewon 'azl 001 (in some attestations), Panṭalewon 'azl 002a, 002b; Panṭalewon māḥlet 002, Panṭalewon səbḥata nagh 001, Panṭalewon mazmur ('asma la-'ālam) 002, Panṭalewon mazmur ('abun) 003, Panṭalewon mazmur ('asma la-'ālam) 007a, 007b; Panṭalewon mazmur ('abun) 027a, 027b; Panṭalewon mazmur ('asma la-'ālam) 028.

1343 In the following antiphons, the phrase ṣenā 'albāsihu la-('abbā) Panṭalewon kama ṣenā səḥin is followed by the phrase 'albāsihu za-melāt za-warada wəsta gannat: Panṭalewon 'Agzi 'abəḥer nagśa 001, Panṭalewon salām 003, Panṭalewon 'arbā 't 002, Panṭalewon mazmur ('asma la-'ālam) 007a, 007b; Panṭalewon mazmur ('abun) 027a, 027b; Panṭalewon mazmur ('asma la-'ālam) 028.

In the antiphon Pantalewon mazmur ('abun) 005, only the latter phrase is found.

(same meaning, without focal particle). Within the second phrase, the following more substantial points of variations are found: The attestation of the antiphon Pantalewon salām 003 in the single-type collection in MS EMML 7618 has the words nāhu warada ('behold, [his fine linen garment] has descended') against the common za-warada ('[his fine linen garment] which has descended'). The attestation of the antiphon Pantalewon mazmur ('abun) 005 in the collection in MS EMML 2053, in the corresponding place, has warada ('[his fine linen garment] descended') without a relative pronouns, while the attestation of the same antiphon in MS EMDA 00111 originally had za-warada 'əm-samāyāt ('[his fine linen garment] descended from the heavens'), albeit the word 'am-samāyāt has secondarily been marked for deletion. The first attestation of the antiphon Pantalewon mazmur ('asma la-'ālam) 007 in MS EMML 6994 has a feminine zawaradat ('[his fine linen garment] which has descended') against the more common masculine form za-warada (same meaning). All in all, there is a remarkable stability in the way these phrases are transmitted in various antiphons. Presumably, this reflects the central role played by this theme in the cult of Pantalewon of the Cell.

As for its textual origin, the first phrase is clearly a reworking of Cant. 4:11b, which in the edition by Gleave 1951 appears as follows: 1344

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ወጼና፡ አልባስኪ፡ ከመ፡ ጼና፡ ስኂን።
```

And the scent of your (fem.) garment is like the scent of frankincense.

This quotation has been adapted by adding Pantalewon as the explicit possessor of the garment. In the apparatus, Gleave 1951 lists the variant 'anfəki ('thy nose') appearing in the place of 'albāsəki ('thy garments')¹³⁴⁵—this variant has not had any afterlife in the transmission of the antiphon. For the second phrase, I have not been able to identify any biblical source text.

However, as noticed in the discussions of the individual antiphons, parallels to both the first and the second phrase are found in the Life of Pantalewon of the Cell (CAe 1532). There, they appear in the following form (in the edition of Brita 2008):1346

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ፄና፡ አልባሲከኒ፡ ከመ፡ ፄና፡ ስኂን፡ ወጾማዕትከኒ፡ ከመ፡ ጼና፡ ገነት፡ ወአልባሲሁ፡
ዘሜላት፡ ዘወረደ፡ ውስተ፡ ንነት፡ አውረደ፡ ቃሎ፡ ኅቤከ፡ [...]
```

This could tentatively be translated as follows:

¹³⁴⁴ Gleave 1951, p. 20 (edition), 21 (English translation).

¹³⁴⁵ Cf. Gleave 1951, p. 20.

¹³⁴⁶ Brita 2008, p. 309 (edition), 338 (Italian translation), § 87; cf. also Conti Rossini 1904c, p. 51 (edition); Conti Rossini 1904d, p. 47 (Latin translation).

The scent of your garment is like the scent of frankincense and (the scent of) your cell is like the scent of Paradise and (like the scent of) His fine linen garment. He who descended into Paradise has sent down His voice to you [...].

However, the translation of this passage—especially regarding the way in which the words wa-'albāsihu za-melāt ('and (like the scent of) His fine linen garment', in the translation above) connect to the surrounding phrases—is by no means trivial. Brita 2008 connects these words to the following phrase, translating: 'Colui che è disceso con le sue vesti di porpora nel Paradiso ha portato la sua voce presso di te [...]'. The same analysis is offered by Conti Rossini 1904d: 'Ille qui purpureis vestibus in Eden descenderat vocem suam ad te misit [...]'. 1347 However, the rendering of 'albāsihu za-melāt as an adverbial phrase within the subsequent relative clause is not unproblematic. If this is the intended meaning, one would have expected, at least in some witnesses, a reading *ba-'albāsihu zamelāt or the like. It may further be noticed that at least four out of the nine manuscripts used by Brita 2008 have the reading wa-'albāsika-ni instead of the wa-'albāsihu adopted by Brita 2008 in the main text. 1348 These four manuscripts all descend from subarchetype γ , and the reading with a second person singular possessive suffix is listed by Brita 2008 as a shared innovation of this family. 1349 The second person singular possessive suffix continues the preceding second person singular suffixes and could has arisen by influence from these, as suggested by Brita 2008. Simultaneously, it could also represent a conscious modification of the text, intended to ascribe clearly the 'fine linen garment' to the saint rather than to Christ–God. This is as it appears in the antiphon. Conversely, it should not be included that the version with a third person singular possessive suffix, reconstructible to the archetype of the edited Life of Pantalewon of the Cell (CAe 1532), could have been influenced by the text of the antiphons, in which the entire expression is (most commonly) in the third person. 1350

What, then, is the relationship between the recurrent phrases of the antiphons and the passage in the *Life of Pantalewon of the Cell* (CAe 1532)? On a textual level, one immediately notices that some parts of the text in the *Life* lack a correspondence into the antiphons. The characterisation of the cell are missing from the antiphons, and the second clause ends after the word *gannat* ('Paradise'),

¹³⁴⁷ Conti Rossini 1904d, p. 47 (Latin translation).

¹³⁴⁸ According to the apparatus in the edition by Brita 2008, MS Ṭānāsee 177 (= MS F) also shares this reading; however, this manuscript has መአልባሲሁኔ: (cf. MS Ṭānāsee 177, fol. 89va, l. 29–89vb, l. 1).

¹³⁴⁹ Brita 2008, p. 283.

¹³⁵⁰ I am grateful to Dorothea Reule and Nafisa Valieva for discussing this difficult passage with me. Valieva points to the fact that the text, as it appears in the *Life*, has a parallelistic structure, in which the garment of the saint is first praised, then his cell; then the garment of 'Him who descended' appears, and finally (in the sentence following what was quoted above), it is said that 'the Holy Spirit comforted itself with you in your abode'.

missing the finite verb 'awrada ('he sent down') and the words that follow it. In connection to this, it should be noted that at least three out of the nine manuscripts consulted by Brita 2008 have a punctuation mark after the word gannat.¹³⁵¹

How are the phrases found in the antiphons and the parallels in *Life of Panțalewon of the Cell* (CAe 1532) related? Several hypotheses can be posited. It could be that: a) the antiphons are quoting from the *Life*. This may seem as the most natural presumption, given the frequent quotations from the other sources identified in this chapter. However, if this is the case, it must be underlined that the quotations from the *Life of Panțalewon of the Cell* (CAe 1532) behave completely differently from the quotations from the *Life of Panțalewon the Martyr* (CAe 3158). In the latter case, the entire antiphons are, as a rule, quoted from the source text. Occasionally, certain adaptations have been carried out, such as rearranging the order of constituents or making grammatical roles more explicit, but the quotations are not combined with other materials. The antiphons which contain the phrase about the garment of Panțalewon, on the other hand, more often than not add additional phrases, either taken from a biblical source or unidentified.

Another possibility concerning the relationship between these phrases in the *Life* of Panṭalewon of the Cell (CAe 1532) and in the antiphons is that: b) the antiphons represent an earlier stage, and that rather the *Life* was inspired by the antiphons. Too little is still known about the processes which led to the compilation of lives for indigenous Ethiopic saints, but it is not inconceivable that they were based on traditions already existent in the communities. A corpus of antiphons, used in the local liturgical veneration of the saints, could have been one of the forms in which these traditions materialised before the lives were written down. Although the *salām* collection in the pre-mid-fourteenth-century MS DS-VIII is at present difficult to fixate chronologically, it is doubtlessly an indication of the venerable age of the use of the phrase about the garment of Panṭalewon in *Daggwā*-type antiphons, possibly predating the *Life*. 1353

3.2.4.5 The phrase 'anqā 'dawa samāya, etc.

Several of the antiphons that consist of quotations from the *Life of Pantalewon the Martyr* (CAe 3158) have a similar form: the saint looks up into heaven and pronounces a prayer, often taken from the Book of Psalms. As these antiphons

¹³⁵¹ Brita 2008 notes this in the apparatus for the two manuscripts Paris, BnF Éth. d'Abb. 110 (= A) and Dabra Ṣəyon Māryām, EMML 7602 (= B). A punctuation mark is also found in MS Dāgā '∃sṭifānos 66 (Ṭānāsee 177; = F); cf. fol. 89vb, l. 2.

¹³⁵² Brita 2010 writes about the *Life of Liqānos* (CAe 1474) that it 'appare come il prodotto di rimasticature di tradizioni locali' (Brita 2010, p. ix).

¹³⁵³ As noted by Brita 2010, the earliest attestation of the *Life of Pantalewon of the Cell* (CAe 1532) is found in the manuscript Dabra Şəyon Māryām, EMML 7602, dated to 1379/1380–1413 (Brita 2010, p. 145).

frequently display the same textual variants, it is opportune to look at the variation on a higher level than the individual antiphon. Only the single isogloss 'anqā 'dawa ('looked up [into heaven]') versus 'anqā 'diwo ('looking up [into heaven]') has been taken into account, as this is the main point of variation. Additionally, the original text from the Life of Panṭalewon the Martyr (CAe 3158) has been included in the table. On all seven occasions, the manuscripts of the Life have a simple perfect form 'anqā 'dawa. In one case—in the source text for the antiphon Panṭalewon mazmur ('asma la-'ālam) 018—some manuscripts of the Life have instead a perfect form of the verb naṣṣara ('look'), but as we have seen in the discussion of the antiphon Panṭalewon mazmur ('asma la-'ālam) 018, this variant is not reflected in the text of the antiphon.

As can be seen in Table 18, the single-type collections consistently agree with the *Life* in having a perfect form 'anqā 'dawa. This stands in stark contrast to the attestations in the pre-seventeenth-century multiple-type collections, where instead the gerund 'anqā 'diwo is found in twelve out of thirteen cases, appearing in a majority of attestations in each of the collections of this category. Moving on to the post-sixteenth-century collections, there is much less uniformity. Here the preference between the gerund and the perfect appears to be dependent upon the individual antiphon, so that, for example, the perfect form 'anqā 'dawa dominates in the antiphon Panṭalewon mazmur ('abun) 011, the gerund 'anqā 'diwo in the antiphon Panṭalewon mazmur ('asma la-ʿālam) 018, and both forms appear with about the same frequency in the antiphon Panṭalewon mazmur ('abun) 015.

Based on this study on the micro-level, one could hypothesise that the text of the Life was originally taken over into the antiphons without any adaptation. This is the state of affairs that we encounter in the single-type collections. Then, perhaps in connection with the shift from single- to multiple-type collections, the texts of the antiphons went through a textual revision, which, in the case of the antiphons currently under discussion, entailed the introduction of the gerund form of verb for looking up. Perhaps, this was perceived as a way of smoothening the Geez and making it more idiomatic. This would be the stage encountered in the early, preseventeenth-century multiple-type collections. In the more modern stage of the tradition, after the sixteenth century, it appears that the transmission of the antiphons worked in a different way. It is possible that these collections were compiled out of different earlier sources, some of which had been more refined whereas others represented an earlier, more unpolished stage of textual development, and in the end, the transmission history of the individual antiphon came to decide which form became current. This considerations are, of course, based only on a textual detail in a limited number of antiphons and collections. It remains to be seen if similar patterns can be discerned in other parts of the corpus of $D \partial g g^w \bar{a}$ -type antiphons.

Table 18. Distribution of the variants 'anqā'dawa and 'anqā'diwo.

		MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8488	EMML 8678	GG-187 (C)	EMML 7618	Pisani 2006
Р . <i>mazmur</i> 011	አን,ቃሪደወ:	X	X	X	X	X	X	X	X	_	X		X	X	_			_				X	X	12/12
	አንቃዕዲዎ፡									_		X			_	X	X	_	X	X	X			0/12
Р. <i>mazmur</i> 013	አን,ቃዕደወ:	_	_		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	X	X	12/12
	አን,ቃሪዲዎ፡	_	_	X	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_			0/12
P. mazmur 015	አንቃዕደወ:	X	X	X		Xa			X				X	X		_	_	_	_	_		X	X	12/12
	አንቃዕዲዎ፡				?		X	X		X	X	X			X	_	_	_	_	_	X			0/12
P. mazmur 016	አን,ቃዕደወ:	_	_		_	_	_	_	_	-	_	_	_	_	_	_	_	_	_	_	_	X	X	12/12
	አንቃዕዲዎ፡	-	_	X	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_			0/12
Р. <i>mazmur</i> 018	አን,ቃሪደወ:					X	X			_				X						_	X	X	X	8/12 ^b
	አንቃዕዲዎ፡	X	X	X	X			Xc	X	-	X	X	X		X	X	X	X	X	_				0/12
Р. <i>mazmur</i> 023	አን,ቃሪደወ:	_	_	X	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	X	X	11/11 ^d
	<i>አ</i> ን <i>ቃ</i> ሪዲዎ፡	_	_		_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_			0/12
Р. <i>mazmur</i> 032	አን,ቃሪደወ:	_	_	_		_	_	_		_	_	X			_	_	_	_	_	_	_	_	_	12/12
	አንቃዕዲዎ፡	-	_	_	X	_	_	_	(X)	_	_		X	X	_	_	_	_	_	_	_	_	_	0/12

Chapter 3. The Diachronic Development of the Text

a The word አንቃዕደው: has been changed into አንቃዕዲዎ:.
b The remaining manuscripts have instead the verb naṣṣara ('looked').
c The word አንቃዕዲዎ: has been changed into አንቃዕደው:.
d In one of the manuscripts consulted by Pisani 2006, the word is reportedly illegible.

In Table 19, the isogloss *wasta samāy* ('[looked up] into heaven') versus *samāya* (same meaning) versus other variants is displayed in the same way as in Table 18. With regard to this formulaic expression, the manuscripts of the *Life of Panṭalewon the Martyr* (CAe 3158) are in less agreement.

Generally speaking, the antiphon collections show a preponderance for the use of an accusative object samāya. Out of the seventy attestations of this expression in the studied corpus, there are only five attestations of expressions that include the prepositional phrase wasta samāy. Four of these are found in single-type collections, whereas the last is found in MS EMML 7285, in an antiphon only attested in this manuscript and in single-type collections (see 3.2.2.1). However, it should be noted that in other antiphons, the same single-type collections also display the variant with an accusative object. This situation stands in stark contrast with the situation found in the respective phrases in the source text, the Life of Pantalewon the Martyr (CAe 3158). Out of eighty-four attestations of this expression in parallel phrases, there are only seven cases in which the verb takes an accusative object samāya. All of these appear within one specific phrase and only in one branch of the transmission, i.e. in some of the manuscripts dependent on subarchetype d. In all the rest, a prepositional phrase wasta samāy appears, sometimes preceded by an adverbial lā la. In the entry about the word 'angā 'dawa in Dillmann 1865, both the constructions with an accusative object and with a prepositional phrase with wəsta are mentioned. 1354 As in the case of the dichotomy between 'anqā 'dawa and 'anqā 'diwo, I believe that the explanation of this distribution of the different forms ought to be sought in a conscious effort to improve the Geez.

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¹³⁵⁴ Dillmann 1865, cols 456–457.

Chapter 3. The Diachronic Development of the Text

Table 19. The distribution of the variants lāʿla wəsta samāy, wəsta samāy, and samāya.

		MD 2015	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8488	EMML 8678	GG-187 (C)	EMML 7618	Pisani 2006
Р. <i>mazmur</i> 011	ላዕለ፡ ውስተ፡ ሰማይ፡									_					_			_				X	X	8/12 ^a
	ውስተ፡ ሰማይ፡									-					_			_						4/12
	ሰማየ፡	X	X	X	X	X	X	X	X	_	X	X	Xb	X	_	X	X	_	X	X	X			0/12
P. mazmur 013	ውስተ፡ ሰማይ፡	-	_	X	-	-	_	_	_	-	-	_	-	_	_	_	_	_	_	_	_	X	X	12/12
P. mazmur 015	ውስተ፡ ሰማይ፡															_	_	_	_	_				12/12
	ሰማየ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	_	_	_	_	_	X	X	X	0/12
P. mazmur 016	ውስተ፡ ሰማይ፡	-	_		-	-	-	-	_	-	-	_	-	_	_	_	_	_	_	_	-			5/12°
	ሰማየ፡	_	_	X	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	X	X	7/12 ^d
P. mazmur 018	ውስተ፡ ሰማይ፡									-										_				12/12
	ሰማየ፡	X	X	X	X	X	X	X	X	_	X	X	X	X	X	X	X	X	X	_	X	X	X	0/12
P. mazmur 023	ውስተ፡ ሰማይ፡	_	_		_	-	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_			12/12
	ሰማየ:	-	_	X	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	X	X	0/12
P. mazmur 032	ላዕለ፡ ውስተ፡ ሰማይ፡	_	_	_		-	-	-		-	-				_	_	_	_	_	_	-	_	_	8/12 ^a
	ውስተ፡ ሰማይ፡	-	_	_		_	_	_		_	_				_	_	_	_	_	_	_	_	_	4/12
	ሰማየ:	_	_	_	X	_	_	_	(X)	_	_	X	X	X	_	_	_	_	_	_	_	_	_	0/12

Chapter 3. The Diachronic Development of the Text

^a All of these manuscripts depend on subarchetype b; however, there are also two manuscripts dependent on subarchetype b which do not share this reading.

^b MS: ሰማሪየ፡.

^c This reading is shared by the manuscripts dependent on subarchetype a, by the textually 'earliest' manuscripts dependent on subarchetype b, as well as by one of the manuscripts dependent on subarchetype i.

^d All of these manuscripts depend on subarchetype *d*; however, there is also one manuscript dependent on subarchetype *d* which does not share this reading.

3.3 'Abbā' Aragāwi (antiphons shared between Group A and Group B)

3.3.1 Introduction

Within the modern $Dagg^{w}\bar{a}$, the commemoration of 'Abbā' Aragāwi on 14 Ţəqəmt gives a unitary impression. However, upon closer inspection, it becomes clear that this commemoration—like the commemoration of Pantalewon discussed above includes antiphons for two different saints:

- a) ʾAbbā ʾAragāwi (አባ፡ አረጋዊ፡), who, like Pantalewon of the Cell, is one of the so-called 'Nine Saints,' traditionally said to have evangelised Northern Ethiopia in the fifth–sixth century AD;
- b) the semi-legendary common Christian saint Gabra Krəstos (ነብረ: ክርስቶስ:, lit. 'Servant of Christ'), known in other church traditions as St Alexius or Alexis, or as the 'Man of God', who was born rich but became a beggar and lived anonymously at the door of his father.

Below, these two saints and their veneration in the Ethiopic Christian tradition are introduced. As mentioned in the introduction to this chapter, only a restricted number of antiphons from the commemoration of 'Abbā' Aragāwi (and Gabra Krəstos) will be discussed: eighteen, to be precise. The reason for this is that the antiphons for 'Abbā' Aragāwi have been included with a clearly defined purpose: to study the relationship, on a textual level, between the Group A collections and the Group B collections, as described in Chapter 2 (2.2). As the commemoration of Pantalewon is not attested in Group B collections, the selected antiphons for 'Abbā' Aragāwi are intended to complement the corpus of antiphons discussed above and to offer a glimpse into the Group A-Group B relations. The choice of antiphons has also been based on this aim, so that only those antiphons, attested in the Minor Corpus, which appear in at least two Group A collection and in at least two Group B collections have been included. The numbering of the antiphons is, however, based on the complete survey of antiphons for the commemoration, which, nonetheless, for the moment must remain unpublished.

'Abbā 'Aragāwi 3.3.1.1

As mentioned above, 'Abbā' Aragāwi is another of the so-called 'Nine Saints', which according to the tradition came from the Mediterranean world in the fifthsixth century AD and played an important role in the consolidation of Christianity in Northern Ethiopia. 1355 The sources for his life are similar to those for Pantalewon of the Cell: there is a Life (ንድል:, gadl), a commemoration in the

¹³⁵⁵ For an introduction, cf. 'Zämika' el Arägawi', EAe, V (2014), 130a–131b (A. Brita); Kinefe-Rigb Zelleke 1975, pp. 64–65 (no. 19).

Sənkəssār (ስንክሳር:, CAe 2375), as well as various kinds of liturgical poetry (see below). 'Abbā 'Aragāwi is uniformly commemorated on 14 Ṭəqəmt.

The story of 'Abbā 'Aragāwi can be summarised as follows. 'Abbā 'Aragāwi's original name, given to him by his parents, was Gabra 'Amlāk (ንብረ፡ አምላከ፡, 'Servant of God'), in addition to which his mother also gave him the name Gabra Krəstos (ንብረ፡ ክርስቶስ፡, 'Servant of Christ'). Fleeing a marriage into the royal family arranged by his parents, the saint took up ascetic life together with Pachomius in the Egyptian desert. At the age of fourteen, he received the monastic habit and was given the new name Zamikā'el (ዘሚካኤል:, 'Belonging to Michael'). Later, he took up his abode in Ethiopia together with some of the other 'Nine Saints'. There, being the spiritually most mature of them, he received the name 'Aragāwi (አሬጋዊ:, 'the Old Man'). 'Abbā 'Aragāwi is renowned for having founded the monastery of Dabra Dāmmo¹356 in Təgrāy and is often depicted climbing the tail of a snake, which, according to the legend, is how he first ascended the 'ambā on which the monastery is located.¹357

As mentioned in Chapter 1 (1.5.2), the *Life of 'Aragāwi (१६*%: १८२१; *Gadla 'Aragāwi*, 'The Struggle of 'Aragāwi'; CAe 1526) has been edited by Guidi 1895 and translated into French by van den Oudenrijn 1939. This edition is based on four manuscripts, one of which now 'pare sia andato perso'. Guidi 1895 classifies the four manuscripts into two families—one represented by three manuscripts, the other by one—and primarily edits the text of the former family on account of the availability of multiple witnesses. As noted by van den Oudenrijn 1939 in his introduction, one additional manuscript was known at the time of the edition by Guidi 1895, adding a fourth manuscript to the first family. Later, the number of known witnesses has increased drastically, and Brita 2010 estimates that it is the life of one of the Nine Saints 'con la più ampia tradizione manoscritta', attested in approximately 90 % of the churches visited by Brita during her field missions. The life of the life of the churches visited by Brita during her field missions.

¹³⁵⁶ On the varying opinions regarding whether the /m/ in the latter part of the name should be geminated ('Dāmmo') or not ('Dāmo'), see Bausi 2020b.

¹³⁵⁷ For an example of this artistic motif, cf. 'Zämika'el Arägawi', *EAe*, V (2014), 130a–131b (A. Brita), esp. 130b.

¹³⁵⁸ Guidi 1896b; introduction and French translation in van den Oudenrijn 1939; see Chapter 1, 1.5.2, esp. fn. 564.

¹³⁵⁹ Brita 2010, p. 231; cf. also van den Oudenrijn 1939, p. 34; Grébaut and Tisserant 1935, p. 828. The manuscripts, together with the sigla used by Guidi 1895, are: L1 = MS London, BL Add. 16228, fols 1–34 (?); L2 = MS London, BL Or. 709, fols 74r–180r? (first half of the eighteenth century); R1 = Rome, Mus. Borg. L. V. 12 (now lost); R2 = MS Rome, BAV Borg. et. 22, fols 17–68v (AD 1559).

¹³⁶⁰ Guidi 1895, p. 55.

¹³⁶¹ Cf. van den Oudenrijn 1939, p. 34.

¹³⁶² Brita 2010, pp. 231–232, esp. fn. 8.

The story of 'Abbā' Aragāwi is also found in the Sankassār (CAe 2375). 1363 Apart from the $D = g g^w \bar{a}$ -type antiphons discussed below, the liturgical texts destined for the commemoration of 'Abbā' Aragāwi include salāms/ 'arkes, several different (?) malka hymns, and a set of Zammāre-type antiphons. 1364

3.3.1.2 Gabra Krəstos

On the same day—14 Təqəmt—is commemorated Gabra Krəstos, i.e. the semilegendary saint generally known in Western and Eastern Orthodox Christianity as St Alexius or Alexis, or the 'Man of God'. 1365

According to the Ethiopic version of the legend, ¹³⁶⁶ his life can be summarised as follows: Gabra Krəstos was the son of Emperor Theodosius II. Fleeing from marriage by abandoning his wife on the wedding night, the saint took up an ascetic life. After spending some time in Armenia and avoiding detection by the servants of his father, who were looking for him, he returned to his home town and became a beggar at the door of his father. He remained in this position for his entire life, only being recognised as the Emperor's son after his death.

The Ethiopic text of the Life of Gabra Krastos (ንድለ: ንብረ: ክርስቶስ:, Gadla Gabra Krastos, 'The Struggle of Gabra Krastos'; CAe 1450) has been published by Cerulli 1969b, 1969a on the basis of fifteen manuscripts, the oldest dating from the sixteenth century. 1367 Cerulli 1969b, 1969a refrains from providing a hypothetical stemma of the consulted witnesses, arguing that the manuscripts of the Life of Gabra Krastos (CAe 1450) 'se prêtent peu à l'établissement d'un

¹³⁶³ Colin 1987, p. 84 (edition), 85 (French translation).

¹³⁶⁴ Cf. Brita 2010, pp. 231–234.

¹³⁶⁵ For an introduction, cf. 'Gäbrä Krəstos', EAe, II (2005), 615a–616b (A. Bausi).

¹³⁶⁶ Cerulli 1969a, p. i; cf. also 'Gäbrä Krəstos', *EAe*, II (2005), 615a–616b (A. Bausi).

¹³⁶⁷ Cf. Cerulli 1969b, pp. ii–iii; Cerulli 1969a, pp. vii–viii. One of the witnesses consulted by Cerulli 1969b, 1969a is a single leaf found in MS Rome, Biblioteca dell'Accademia Nazionale dei Lincei e Corsiniana, Conti Rossini 5 (= MS F); judging from the attestation of variants in the critical apparatus, this fragment covers approximately §§ 7–10 in the critical edition, and thus has not been relevant for the discussion of textual parallels in this dissertation. The sigla used by Cerulli 1969b, 1969a are the following: A = MS Rome, BAV Cerulli et. 33, fols 66r–108v (nineteenth century); B = MS Rome, BAV Cerulli et. 59, fols 45r–72v (twentieth century); C = MS Rome, BAV Cerulli et. 96, fols 43r-70v (nineteenth century); D = MS Rome, BAV Cerulli et. 282, fols 37r–57v (eighteenth century); E = MS Rome, BAV Cerulli et. 298, fols 3r–52r (nineteenth century); F = single leaf, inserted in MS Rome, Biblioteca dell'Accademia Nazionale dei Lincei e Corsiniana, Conti Rossini 5 (no date; Strelcyn 1976, p. 18 notes that the manuscript also includes another bifolio of the *Life* and, furthermore, signals the presence of two further fragments from the Life in the Conti Rossini collection); G = MS London, BL Or. 709, fols 2ra-72ra (first half of the eighteenth century); H = MS London, BL Add. 16198, fols 96–118 (eighteenth century); I = MS Paris, BnF Éth. 132, fols 25ra–38vb (nineteenth century); L = MS Paris, BnF Éth. d'Abb. 46, fols 45ra–73rb (eighteenth century); M = MS Paris, BnF Éth. d'Abb. 103, fols 11ra–27vb (eighteenth century); N = MS Paris, BnF Éth. d'Abb. 110, fols 131ra–138ra (eighteenth century); O = MS Paris, BnF Éth. d'Abb. 123, fols 17ra–35vb (eighteenth–nineteenth century); P = MS Berlin, SBPK Petermann II Nachtrag 28, fols 71–110 (sixteenth century); Z = MS Meux 1 (eighteenth century, cf. Cerulli 1969b, p. iii; presumed lost, consulted by Cerulli 1969b, 1969a on the basis of Budge 1898).

stemma codicum rigide'. ¹³⁶⁸ However, he classifies the manuscripts into three groups based on the textual characteristics. One manuscript—MS Berlin, SBPK Petermann II Nachtrag 28 (= MS P)¹³⁶⁹—stands out as the oldest witness, according to Cerulli 1969b, 1969a representing a text type unaffected by a period in the mid-seventeenth century in which 'un renouveau d'influence de l'Église copte d'Égypte a entraîné la revision et l'adaptation des textes religieux' in Ethiopia, including the *Life of Gabra Krostos* (CAe 1450). A list of additional manuscripts has been provided by Alessandro Bausi in the article about the saint in the *Encyclopaedia Aethiopica*, ¹³⁷⁰ and four of these—the fourteenth-century manuscripts Berlin, SBPK Ms. or. oct. 1270 and Ḥayq (private collection), EMML 2796; the fifteenth–sixteenth-century manuscript Dāgā '∃stifānos 59 (Ṭānāsee 170), and MS Dabra Ṣəyon Māryām, EMML 7602, ¹³⁷¹ dated to AD 1382–1413—have systematically been taken into account below. An earlier edition, based on two manuscripts and provided with an English translation, was published by Budge 1898. ¹³⁷²

Gabra Krəstos is also commemorated in the *Sənkəssār* (CAe 2375),¹³⁷³ and in the *Miracles of Mary* (CAe 2384), there are several miracles which draw on the story.¹³⁷⁴ There are at least one *salām*/ 'arke for him, ¹³⁷⁵ one *malkə*', ¹³⁷⁶ one so-

¹³⁶⁸ Cerulli 1969a, p. xv.

<sup>According to Cerulli 1969a, 1969b, the manuscript Berlin, SBPK Petermann II Nachtrag 28 was kept in Tübingen when he consulted it (cf. Cerulli 1969a, p. vii; Cerulli 1969b, p. iii).
Gäbrä Krəstos',</sup> *EAe*, II (2005), 615a–616b (A. Bausi), esp. 615b.

¹³⁷¹ The provenance and current repository of the manuscript that was microfilmed by EMML in 1980 (?, the stamp on the verso of the parchment slip between fols 158 and 159 seems to read '28–1–19739-9") under the call number 'EMML 7602' is not entirely clear. According to the metadata sheet attached to the digitised EMML microfilm, the manuscript was the property of [the church of] 'Asebot' in the province of Harar. This localisation has been questioned by Fiaccadori 1989, who, quoting a communication in which Getatchew Haile claims that the manuscript was microfilmed in Addis Ababa in connection to 'a certain art expo', argues that the manuscript originates from 'la chiesa di Ṣeyon Māryām a Tul(l)u Gud(d)o, celebre isola del lago Z(e)wāy' (Fiaccadori 1989, p. 150). On this manuscript, cf. also Zanetti 2015, pp. 99–102. Most recently, the manuscripts has been catalogued by Ted Erho for the vHMML (permanent URL:

https://w3id.org/vhmml/readingRoom/view/201129 [2021-10-15]), who follows Fiaccadori 1989 in giving the 'repository' of the manuscript as 'Dabra Ṣeyon Māryām Monastery' in the Arsi Province. I have adopted this localisation.

¹³⁷² Budge 1898, pp. 98–144 (English translation, part I), 35–63 (edition, II); critically reviewed by Charles 1899.

¹³⁷³ In fact, as a result of the recension history of the *Sənkəssār* and a confusion of names, the *Sənkəssār* contains two commemorations for saints with similar stories on 14 Təqəmt. In the so-called 'first recension', the saint appears with the name Muse: Colin 1987, pp. 72, 74, 76, 78, 80 (edition), 73, 75, 77, 79, 81 (French translation). In the so-called 'second recension', he appears also under the name Gabra Krəstos: Colin 1987, pp. 82, 84 (edition), 83, 85 (French translation). Both commemorations have also been published and translated into French by Cerulli 1969b, pp. 136–147 (edition), Cerulli 1969a, pp. 92–101 (French translation), based on a single manuscript (cf. Cerulli 1969b, p. iii).

in 1374 The miracles have been published and translated into French by Cerulli 1969b, pp. 148–159 (edition), Cerulli 1969a, pp. 102–110 (French translation), this time based on a printed edition of AD 1931/1932, with variants from four manuscripts (cf. Cerulli 1969b, p. iii).

¹³⁷⁵ Cf., for example, MS 'Ankobar Mikā'el, EMML 3128 (fol. 85va–b).

called salāmtā poem consisting of rhymed three-line stanzas, 1377 as well as a set of Mawāśə't antiphons. 1378

3.3.1.3 One or two commemorations?

As mentioned above, both 'Abbā' Aragāwi and Gabra Krəstos are celebrated on 14 Təqəmt. Only two of the studied collections provide separate commemorations for the two saints: the *mazmur*-family collection in MS GG-185¹³⁷⁹ and the multiple-type collection in MS EMML 8678. 1380 In the rest of the collections, only one set of (mixed) antiphons is provided, normally ascribed in the metatext to 'Abbā' Aragāwi. However, in a number of collections, both saints are mentioned in the introduction to the commemoration, although only one set of antiphons is provided: the multiple-type collection in MSS EMML 8070 (fol. 3ra (?)-3va), Tānāsee 172 (fols 23rb-24ra), Ethio-SPaRe DD-019 (fol. 27rb-vb), and EMML 2053 (fols 36rb-37rb).

The circumstance that both saints go under the name of Gabra Krəstos is doubtlessly connected to the fact that they are celebrated on the same day. It is also possible that the similarities in their stories contributed to this. ¹³⁸¹ As in the case of the two Pantalewons (see 3.2.1.3), it is unclear to which extent the two saints have been distinguished in the liturgical practice, although there are indications that they have not always been kept apart. 1382 Again, I have chosen not to separate the two commemorations, but rather to follow the most widespread tradition and to treat them as a single commemoration, while discussing the precise attribution when relevant.

3.3.2 Corpus of antiphons

The commemoration of 'Abbā' Aragāwi is attested in thirty-eight out of the fortynine manuscripts and fragments included in the Minor Corpus. In nine out of the manuscripts and fragments, the absence of 'Abbā' Aragāwi could possibly be the result of material loss, i.e. the section of the manuscript in which a

¹³⁷⁶ The Malko 'a Gabra Krostos (CAe 2844) is attested, for example, in the seventeenth-century manuscripts London, BL Or. 573, fols 206va-208ra, with a tarafa malke on fol. 208rb-va. I am grateful to Augustine Dickinson for providing me with this information.

¹³⁷⁷ This poem is listed in Chaîne 1913b, pp. 195–196, no. 81.

¹³⁷⁸ The *Mawāśa 't* antiphons have been published on the basis of two manuscripts by Budge 1898, pp. 64–65 (part II). 1379 'Abbā 'Aragāwi: fols 21v–22r; Gabra Krəstos: fol. 22r–v.

¹³⁸⁰ 'Abbā 'Aragāwi: fols 11rb–12rb; Gabra Krəstos: fol. 12rb–va.

¹³⁸¹ Cf. Brita and Gnisci 2019, p. 62, where it is further pointed out that the *Lives* of the saints 'Abbā' Aragāwi and Gabra Krəstos are frequently found in the same manuscripts. Cf., for example, from the first volumes of the EMML catalogues, MSS Šawā (private library of Kəfla Yoḥannəs), EMML 612; 'Antotto Manbara Śəllāse, EMML 863; Addis Ababa (private library), EMML 912; 'Asofe Madhane 'Ālam, EMML 2039; and Mitāq 'Amānu'el, EMML 2504, as well as MS Gunda Gunde, GG-020.

¹³⁸² See, for example, the discussion of the antiphon 'Aragāwi '*Agzi 'abəḥer nagśa* 001.

commemoration of 'Abbā' Aragāwi would have been expected on calendrical grounds has not been preserved. Thus, there are two manuscripts in which commemoration of 'Abbā' Aragāwi is absent, although this is not the result of material loss. These are MS EMML 6944, which only contains a collection of mazmur-family antiphons, and MS DS-VIII*/XIII, which only contains a collection of salām antiphons.

Turning to the individual single-type collections contained in several of the manuscripts in the Minor Corpus, the commemoration of ${}^{\backprime}Abb\bar{a}$ ${}^{\backprime}Arag\bar{a}wi$ is found in sixteen out of fifty-two individual single-type collections. There are thirteen single-type collections in which one may suspect that the absence of a commemoration of ${}^{\backprime}Abb\bar{a}$ ${}^{\backprime}Arag\bar{a}wi$ is due to material loss. In twenty-three single-type collections, a commemoration of ${}^{\backprime}Abb\bar{a}$ ${}^{\backprime}Arag\bar{a}wi$ is missing although there are no indications of material loss.

As underlined earlier, the entire corpus of attested antiphons for 'Abbā 'Aragāwi (and Gabra Krəstos) is not discussed in this chapter, but only the eighteen antiphons which fit to the criteria laid out above (3.3.1). This means that no discussion of the diachronic development of the corpus of antiphons for 'Abbā 'Aragāwi parallel to the discussion of the corpus of antiphons for Panṭalewon can be carried out. Nonetheless, it seems appropriate to provide a table parallel to Table 11, in order that the reader may quickly get an overview of the attestation of the selected antiphons within the manuscripts included in the Minor Corpus.

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¹³⁸³ Antiphons of 'Abbā' Aragāwi are found in the following collections: the 'arbā't collections in MSS BnF Éth. 92, EMML 2095, EMML 7078, EMML 7618, and Ethio-SPaRe SSB-002; the 'aryām collection in MS BnF Éth. 92; the 'azl collection in MS EMML 7618; the mazmur-family collections in MSS EMML 7618 and GG-185; the śalast collections in MSS EMML 7618, Ethio-SPaRe SSB-002, GG-187, and BnF Éth. 92 (first śalast collections); the wāzemā collection in MS EMML 7618; and the vatbārak collections in MSS DS-XX and EMML 7618.

¹³⁸⁴ This is the case for the following collections: the 'arbā't collection in MS DS-XVI, the 'aryām (?) collection in MS DS-III and the 'aryām collection in MS GG-185; the mazmur-family collections in MSS DS-I/XVII/XXII, Ethio-SPaRe MGM-018i, GG-187, and Ethio-SPaRe SSB-002; the salām collection in MS BnF Éth. 92; the sabhata nagh (?) collection in MS GG-185; the unidentified collection in MS DS-II; the first unidentified collection in MS EMML 7618; and both unidentified collections in MS GG-185.

¹³⁸⁵ This is the case for the following collections: the 'arbā't collections in MSS GG-185 and GG-187; the 'aryām collection in MS EMML 7618; the 'Agzi'abəher nagśa collections in MSS EMML 7618 and BnF Éth. 92; the māḥlet collection in MS EMML 7618; the mawāśə't collection in MS EMML 7618; the mazmur-family collection in MS EMML 6944; the salām collections in MSS DS-VIII*/XIII, EMML 7618, and Ethio-SPaRe SSB-002; the śalast collection in MS BnF Éth. 92 (second śalast collection); the səbḥata nagh collections in MSS BnF Éth. 92 and EMML 7618; the yətbārak collection in BnF Éth. 92 (which has a very limited corpus of commemorations); the za-'amlākiya collections in MSS BnF Éth. 92 and EMML 7618; the za-nāhu yə 'əze collections in MSS BnF Éth. 92 and EMML 7618; the za-taśāhalanni collections in MSS BnF Éth. 92 and EMML 7618 (= the second unidentified collection). Furthermore, according to the catalogue of Turaev 1906a, there is no commemoration of 'Abbā 'Aragāwi in the probable salām collection in MS RNB Dorn 615 (cf. Turaev 1906a, p. 15).

Chapter 3. The Diachronic Development of the Text

Table 20 follows the same principles as Table 11. In the two collections which provide separate commemorations for $Abb\bar{a}$ Aragāwi and Gabra Krəstos, the letter 'A' represents the former commemoration and the letter 'G' the latter.

Chapter 3. The Diachronic Development of the Text

Table 20. The corpus of studied antiphons for 'Abbā 'Aragāwi, selected based on the attestation in at least two Group A collections as well as in at least two Group B collections.

		MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMMIL 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804		Ţānāsee 172	EMML 8070	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	BnF Éth. 92	EMML 7618	DS-XX
1.	A. məsbāk 002	X	X	X	X	X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		A	A				X	
2.	A. wāzemā 001	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		A					X	
3.	A. ' <i>Igz. n.</i> 001	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X										
4.	A. yətbārak 001	X	X	X	X*	X*	X	X	X*	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X		A						X
		X													X	X					X	X															
5.	A. śalast 001	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X			X	X	X	X	
6.	A. śalast 006	X		X	X	X			X	X	X	X	X				X		X		X	X	X			X											
7.	A. salām 002		X			X	(X)					X	X	X	X	X	X		X	X				X	X	X	X			X							
8.	A. salām 004	X		X	X	X		X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X		X			X							
9.	A. salām 005	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X							
10.	A. māḫlet 002	X		X	X	X		X	X	X	X	X	X				X		X		X	X	X			X	X	X	X		A						

Chapter 3. The Diachronic Development of the Text

		MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110		SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804		Ţānāsee 172	EMML 8070	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	EMML 7618	DS-XX
11.	A. səbḥ. n. 001	X		X	X	X		X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X		X	A A					
12.	A. mazmur 003	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		A	A			X	
13.	A. mazmur 006	X	X	X	X	X			X	X	X	X	X	X	X	X	X	X	X	X	X	X	X								A				X	
14.	A. mazmur 010	X	X*	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X					X	G	G				
15.	A. mazmur 013	X		X	X	X			X	X	X		X	X	X	X	X			X	X	X	X	X	X	X				X	A	A				
16.	A. mazmur 017			X	X	X		X	X	X			X		X	X	(X)	X																		
17.	A. mazmur 018	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)					G					
18.	A. mazmur 027	X				X				X	X		X	X	X	X				X	X	X	X								G					

3.3.3 Individual antiphons

3.3.3.1 Introduction

Below, the eighteen antiphon listed in Table 20 (3.3.2) are discussed individually. The discussions follow the pattern established for the antiphons for Pantalewon in the first part of this chapter (see 3.2.3).

3.3.3.2 'Aragāwi wāzemā 001

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ዳጎንኑ፡ ዝስኩ፡ ኣቡክሙ፡ ኣረጋዊ፡ ጳድቅ፡ ውእቱ፡ በተኣምኖ፡ ቴለ፡ በተኣምኖ፡
ተጋደለ፡ ቴለ፡ ውስተ፡ ኣድባር፡ ድኍታን፡፡ (MS EMML 7618, fol. 156vb,
ll. 10–14)
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Is this father of yours, the old man, well? He is righteous. Faithfully he roamed, faithfully he struggled. He roamed the hollow mountains!

The antiphon 'Aragāwi wāzemā 001 is partly based on Gen. 43:27—a biblical quotation which also appears in the *Life of 'Aragāwi* (CAe 1526)¹³⁸⁶—and partly on Heb. 11:38, with contamination from the Song of Songs in certain attestations (see below). It is widely attested, being one of the few antiphons which is attested in *all* twenty-one post-sixteenth-century collections of the Minor Corpus, be they Group A collections, Group B collections, or printed editions. The attestation in MS EMML 8070 is only partially consultable in the available reproduction (see Chapter 2, 2.4.9).

Disregarding a couple of idiosyncratic variants and omissions restricted to individual collections, the main text of the antiphon 'Aragāwi wāzemā 001 displays variation on three points. Firstly, there is variation in word order between 'aragāwi 'abukəmu ('the old man, your father') and 'abukəmu 'aragāwi ('your father, the old man'). The same variation is attested also in other antiphons which contain this quotation from Gen. 43:27 and is further discussed in 3.3.4.4. In the attestations of the antiphon 'Aragāwi wāzemā 001, the word order 'abukəmu 'aragāwi predominates in the pre-seventeenth-century collections, whereas 'aragāwi 'abukəmu appears in a majority of the post-sixteenth-century collections.

Secondly, the words which appear as $s\bar{a}d\partial q$ $w\partial^2 \partial tu$ ('he is righteous') in the text above display two further variants: $s\bar{a}d\partial q$ $w\partial^2 \partial tu$ ('righteous and good') and $s\bar{a}\partial q$ $w\partial^2 \partial tu$ is found in the

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¹³⁸⁶ Guidi 1895, p. 77 (edition); cf. also van den Oudenrijn 1939, p. 58 (French translation). The biblical source has been identified by van den Oudenrijn 1939, p. 79, fn. 152. It should be noted that the parallel between the text of the antiphon 'Aragāwi wāzemā 001 and Life of 'Aragāwi (CAe 1526) goes slightly beyond the quotation from Genesis and includes also the words ṣādəq wə atu (in some attestations of the antiphon; see below). For further discussion of this, see 3.3.4.4.

single-type collection—in MS EMML 7618—and in four out of eight preseventeenth-century multiple-type collections. The reading \$\sigma dadq wa-her\$, on the other hand, is found in two of the pre-seventeenth-century multiple-type collections and in a majority of all later multiple-type collections, including all Group B collections and most of the Group A collections. The reading \$\sigma dadq wa-yaw\bar{a}h\$ is likewise found in two of the pre-seventeenth-century multiple-type collections, and additionally in four of the Group A collections. For a parallel case, where, however, only the variants \$\sigma dadq wa-her\$ and \$\sigma dadq wa-yaw\bar{a}h\$ are attested, see the discussion of the antiphon 'Arag\bar{a}wi *\sigma alast 001 (3.3.3.5). The same phrase appears also in the antiphon 'Arag\bar{a}wi *\mazmur ('abun / məsb\bar{a}k) 001 (3.3.3.12), but there, only the variant \$\sigma dadq wa-her\$ is found.

Thirdly, there is variation regarding the last word of the antiphon. In this case, the variation seems to be connected to the dichotomy between Group A and Group B, because in six out of the seven Group B collections included in the corpus, the final words appears as 'adbār wa-ba 'atāt ('[he roamed] the mountains and caves') as opposed to 'adbar dəhuhān ('[he roamed] the hollow mountains') in nineteen out of twenty-three of the other collections. Whereas the reading with wa-ba 'atāt is based on Heb. 11:38, the reading with dəhuhān derives from the Song of Songs (Cant. 2:17, 8:14). However, the Group B collection in MS Ethio-SPaRe THMR-008 displays the reading with 'adbār dəhuhān. The antiphon 'Aragāwi wāzemā 001 as attested in this manuscript differs from the rest of the Group B collections also in other details, for example displaying the variant 'abukəmu 'aragāwi ('your father, the old man') instead of the more common 'aragāwi 'abukəmu ('the old man, your father'). Perhaps, this collection has been contaminated by readings of Group A. Furthermore, the Group A collection in MS EMDA 00111 displays a unique ending ba-gadām wa-ba 'atāt ('[he roamed] in the wilderness and caves'), which seems to be related to the reading found in the Group B collections, also being based on Heb. 11:38. However, the apparent dichotomy between the reading of the Group B collections and the rest is blurred when looking at the məlţān.

In five out of the thirty collections, of all which belong to Group A, the antiphon 'Aragāwi wāzemā 001 is provided with a məlṭān. The məlṭān appears in two different forms, mirroring the textual variation between 'adbār wa-ba 'atāt ('the mountains and caves') and 'adbār dəḥuḥān ('the hollow mountains'):

a) በተአምኖ፡ ዔለ፡ በተአምኖ፡ ተ*ጋ*ደለ፡ ዔለ፡ ውስተ፡ አድባር፡ ወበኢታት፡ ዔ፡ ው፡ አ፡ ወበ፡፡ (MS EMML 2431, fol. 34vb, ll. 5–6)

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¹³⁸⁷ On the concept of *maltān*, see Chapter 1, 1.4.5.6.1.

Faithfully he roamed, faithfully he struggled. He roamed the mountains and caves, h[e] r[oamed] t[he] m[ountains] a[nd] c[aves]!

b) በተአምኖ፡ ዔለ፡ በተአምኖ፡ ተ*ጋ*ደለ፡ ዔለ፡ ውስተ፡ አድባር፡ ድኍታን፡ ዔለ፡ ውስተ፡ አድባር፡ ድኍታን። (MS EAP704/1/36, fol. 25rb, ll. 3–5)

Faithfully he roamed, faithfully he struggled. He roamed the hollow mountains, he roamed the hollow mountains!

As the reading 'adbār wa-ba 'atāt, within the main text of the antiphon, is only attested in Group B collections, its appearance in the malṭān in three Group A collections is striking. This means, on the one hand, that the three collections with 'adbār wa-ba 'atāt in the malṭān have different readings in the main text and the malṭān. It also suggests that the variation 'adbār wa-ba 'atāt versus 'adbār daḥuḥān cannot be seen an isogloss characterising Group B as opposed to Group A. Alternatively, the intrusion of a variant, which in the Group A collection is restricted to the malṭān, into the main text of the antiphon could be classified as a Group B characteristic. Perhaps, the consultation of more manuscripts could clarify the status of this reading.

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8070	EMML 8678	EMML 7618
<i>ዳኅን</i> ኑ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	_		X
ዳኅንኑ፡ ዳኅንኑ፡																												_	Xª	
አረጋዊ፡ አቡክሙ፡	X	X	X	X	X		X	X	X	X		X	X	X	X	X		X	X	X	X			X		X			X	
አቡክሙ፡ አረ <i>ጋ</i> ዊ፡						X					X						X						X		X		X	X		X
አቡክም፡፡ Ø																						X								
ጻድቅ፡ ውእቱ፡																						X					X	X	X	X
ጻድቅ፡ ወኄር፡	X	X	X	X	X	X	X	X	X	X	X	X			X	X		X		X	X				X	X				
ጻድቅ፡ ወየዋህ፡													X	X			X		X				X	X						
በተአምኖ፡	X	X	X	X	X	X	X	X	X ^b	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X		X
በተአምኖ፡														Xc								X								
Ø																													X^{d}	
ተ <i>ጋ</i> ደለ፡	X	X	X	X	X	X	X	X	Xe	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	-	X	X
ተ <i>ጋ</i> ደሉ፡																						X						_		
<i>ሜ</i> ለ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	Xf	X
Ø																						X								

Chapter 3. The Diachronic Development of the Text

ውስተ፡ አድባር፡ ድኍታን፡	X	X				X				X	X		X	X	X	X	X	Xg			X	X		X	X	X	X	X	X	X
ውስተ፡ አድባረ፡ ድኍኃን፡																			X	Xh			X							
ውስተ፡ አድባር፡ ወበዕታት፡			X	X	X		X	X	X																					
በንዳም፡ ወበዕታት፡												X																		
አድባር፡ ድኍታን፡ (məlṭān)	-	-	_	_	-	_	_	-	-	-	_	-			X	_	X		-	-	_	1	-	_	_	-	1	1	-	_
አድባር፡ ወበወታት፡ (məlṭān)	-	_	_	_	_	_	_	_	_	_	_	_	X	X		1		X	_	_	_	1	1	1	_	_	1	1	_	_

a The first repetition of the word ዳኅንኩ: has been erased.

^b MS: ለ(!)ተአምኖ፡.

[°] The letter $<\Lambda>$ has been transformed into $<\Lambda>$.

d But cf. note f.

^e MS: ተ*ጋ*ድ(!)ለ፡.

f The word በተአምኖ፡ has been added supralineally before the word. Additionally, a second repetition of the word ዔለ፡ has been added after the word ዔለ:

g It appears that the letter <C> at the end of the word አድባር: has been transformed into <ረ>, and it is possible that the word ድጉታን፡ has been rewritten (no traces of an earlier reading is visible in the available reproduction).

h Except the initial <ው> in the word ውስተ፡, these words have been rewritten.

3.3.3.3 'Aragāwi 'Agzi'abəḥer nagśa 001

ወረደ፡ ብርሃን፡ ጎበ፡ ምቃብሩ፡ ለብእሴ[፡] እግዚአብሔር፡ ወኮነ፡ ምቃብሩ፡ ዘያሐዩ፡ ዱያነ፡ ጸሎቱ፡ ለንብረ፡ ክርስቶስ፡ የሐሉ፡ ምስሌነ፡፡ (MS EMDA 00111, fol. 36ra, ll. 10–13)

A light descended upon the grave of the Man of God, and his grave became life-giving for the sick. May the prayer of Gabra Krəstos be with us!

The antiphon 'Aragāwi '*∃gzi*'abəḥer nagśa 001 is based on a direct quotation from the *Life of Gabra Krəstos* (CAe 1450). 1388 It is attested from the earliest multiple-type collections and onwards. In many collections, 1389 this is the only '*∃gzi*'abəḥer nagśa antiphon for the commemoration of '*Abbā* 'Aragāwi, which would seem to indicate that the commemorations for Gabra Krəstos and '*Abbā* 'Aragāwi are conflated in at least part of the tradition.

Disregarding one case in which a variation in verb form is restricted to one collection, there are five points of textual variation in the attestations of the antiphon 'Aragāwi 'Agzi'abəḥer nagśa 001. The first point of variation concerns the two first words, appearing as warada bərhān ('a light descended') in the text above. Except for one unique reading in a pre-seventeenth-century collection, the variation is concentrated in the Group B collections. These, however, do not display a unified reading, but whereas three agree with the Group A collections in having the reading warada bərhān, four have instead a reading with inverted word order and a gerund instead of the perfect verb: bərhān warido ('a light having descended [...]').

Secondly, three of the attestations have a simple reading *kona* ('[his grave] became [life-giving]') against a *wa-kona* ('and [his grave] became [life-giving]') in the rest. The reading *kona* is found in the collections in MS EMML 1894 and in the two seventeenth-century MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, which also in other cases display similarities.¹³⁹⁰

Thirdly, one of the Group B collections—the one in MS Ethio-SPaRe THMR-008—has a reading *za-yəfewwəs* ('[his grave became] healing') against *za-yāḥayyu* ('[his grave became] life-giving') in all other collections. This variant is noteworthy, as it connects with a strand of the transmission of the source text (see below).

 $^{^{1388}}$ Cerulli 1969b, p. 99 (edition), § 36; Cerulli 1969a, p. 68 (French translation), § 38. 1389 This is the case for the collections in $Mashafa\ Dogg^w\bar{a}\ 2015$, $Mashafa\ Dogg^w\bar{a}\ 1994$, MSS EAP254/1/5, EMML 7285, EAP704/1/36, EMML 2053, EMML 1894, EMML 8084, EMML 4667, as well as in all seven Group B collections.

¹³⁹⁰ For a summary of the similarities between these collections, see 3.4.1.3.1.

Fourthly, there is variation between *dowuyāna* ('the sick') and *mowutāna* ('the dead'). The former variant appears in all Group B collections as well as in a majority of the pre-seventeenth-century multiple-type collections and the post-sixteenth-century Group A collections. The latter appears in one of the pre-seventeenth-century multiple-type collections and in three of the eighteenth-nineteenth/nineteenth-century Group A collections.

Lastly, within the final eulogy, several variants are attested. Two of the earliest multiple-type collections have the reading *şalotu wa-barakatu* ('[may] his prayer and blessing [be with us]') without an explicit mention of Gabra Krəstos. The rest of the pre-seventeenth-century multiple-type collections, as well as a majority of the Group A collections and all Group B collections included in the Minor Corpus, have instead *ṣalotu la-Gabra Krəstos* ('[may] the prayers of Gabra Krəstos [be with us]'). In one of the pre-seventeenth-century multiple-type collections, the word *wa-barakatu* ('and blessing') has been added after the word *ṣalotu*, resulting in a 'conflated' reading *ṣalotu wa-barakatu la-Gabra Krəstos* ('[may] the prayer and blessing of Gabra Krəstos [be with us]'). This is also the reading found in the seventeenth-century collection in MS EMML 2053. The three twentieth-century collections—two of which are printed—also have the combined reading, but with a different word order: *ṣalotu la-Gabra Krəstos wa-barakatu* ('[may] the prayer of Gabra Krəstos, and his blessing [be with us]').

Based on a comparison between the text of the antiphon and the *Life of Gabra Krastos* (CAe 1450) as published by Cerulli 1969b, 1969a, taking the additional manuscripts mentioned above into account (see 3.3.1.2), the following observations can be made:

- in all fourteen manuscripts consulted by Cerulli 1969b for this passage, as well as in the manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 24va); Hayq (private collection), EMML 2796 (fol. 74va); and Dabra Sayon Māryām, EMML 7602 (fol. 95va), 1391 the phrase begins with the words wa-warada barhān ('and a light descended'). The subject-initial word order, found in four out of seven Group B collections, thus lacks parallels in the *Life*;
- the words *la-bə 'əse 'Agzi 'abəḥer* ('[the grave] of the Man of God'), present in all of the attestations of the antiphon, do not appear in any of the manuscripts consulted by Cerulli 1969b, nor in the manuscripts Berlin, SBPK Ms. or. oct. 1270; Ḥayq (private collection), EMML 2796; and Dabra Ṣəyon Māryām, EMML 7602. This would thus appear to be an addition to the antiphon, perhaps introduced in order to clarify the

¹³⁹¹ In MS Dāgā '∃stifānos 59 (Ṭānāsee 170), this passage is missing due to material loss. In fact, it appears that the entire outer bifolio of the quire that comprises fols 11r–16v is missing.

- meaning as the text was extracted from its narrative context for use as an antiphon;
- the word wa-kona / kona ('and it became [life-giving]' / 'it became [lifegiving]') appears only in one of the manuscripts of the *Life* consulted by Cerulli 1969b: the nineteenth-century manuscript Rome, BAV Cerulli et. 298 (= MS E). It is missing also in the manuscripts Berlin, SBPK Ms. or. oct. 1270 and Dabra Səyon Māryām, EMML 7602, but in MS Ḥayq (private collection), EMML 2796, the original reading has been deleted, from the words wa-warada bərhān haba maqābəru ('and a light descended upon his grave') and onwards, and instead, the words ውኮነ: ነበ: መቃብሩ፡ ዘያሐዩ፡ ከሎ፡ ድ (wa-kona haba magābəru za-yāḥayyu kʰəllo do..., and (the place) were his grave (was) became life-giving (for) all the si[ck]...'), connecting to ውያነ: ወሕመማባነ: (...wəyāna wa-ḥəmumāna, "...[the si]ck and the suffering") in the original hand. The reading is troublesome and one wonders if the repetition of the words haba maqābəru is dittographical. The ubiquitous presence of the word wa-kona / kona in the attestations of the antiphon suggests that the Vorlage of the antiphon also had this reading—or could it be that the word was added as part of the adaptation of the phrase into an antiphon, and then contaminated the version of the *Life* preserved in MSS Hayq (private collection), EMML 2796 and BAV Cerulli et. 298? Consultation of more manuscripts, both of the Life and of the antiphon, may contribute to clarifying the attestation of this reading;
- the phrase which appears above as *za-yāḥayyu dəwuyāna* ('which gives life to the sick') also appears in two other forms in the antiphon collections: as *za-yāḥayyu məwutāna* ('which gives life to the dead') in four out of the twenty-six collections, and as *za-yəfewwəs dəwuyāna* ('which heals the sick') in one. None of these corresponds fully to what is found in the manuscripts of the *Life* (neither those consulted by Cerulli 1969b nor the earlier manuscripts consulted by me), in which, instead, the verb *za-yāḥayyu* systematically has two objects: *dəwuyāna* and *ḥəmumāna* ('the sick' and 'the suffering'; or, in one manuscript, *məwutāna* and *ḥəmumāna*, 'the dead' and 'the suffering'). However, one may note that this phrase is also found in the second-recension *Sənkəssār* reading for Gabra Krəstos, where it appears in the form *za-yəfewwəs dəwuyāna* ('which heals the sick'), 1392 i.e. the same as in the Group B collection in MS Ethio-SPaRe THMR-008;
- after the word za-yāḥayyu ('which gives life'), six out of the fourteen manuscripts consulted by Cerulli 1969b, 1969a for this passage add the

¹³⁹² Colin 1987, p. 84 (edition), 85 (French translation).

word *kwəllo* ('all') and one the word *la-kwəllu* (same meaning). The word *kwəllo* is present in all the earliest witnesses, including also the manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 24va); Ḥayq (private collection), EMML 2796 (fol. 74va); and Dabra Ṣəyon Māryām, EMML 7602 (fol. 95va). Thus, it seems plausible to connect the reading of the antiphon with the seven eighteenth- and nineteenth-century manuscripts consulted by Cerulli 1969b, 1969a that lack the word *kwəllo*;

in the manuscripts of the *Life*, the final eulogy appears with characteristically large variation. The manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 24va) and Ḥayq (private collection), EMML 2796 (fol. 74va) have *ṣalotu wa-barakatu tahallu məslena* ('may his prayer and blessing be with us'), whereas MS Dabra Ṣəyon Māryām, EMML 7602 (fol. 95va) instead has a masculine verb form *yaḥallu* (same meaning). Readings which begin with *ṣalotu wa-barakatu yahallu* / *tahallu məsla*... ('may his prayer and blessing be with...') are found in a further seven out of the fourteen manuscripts consulted by Cerulli 1969b, 1969a.

Based on the comparisons above, no definite conclusions about the source text of the antiphon 'Aragāwi ' $\exists gzi$ 'abəḥer nagśa 001 can be drawn. The ubiquitous presence of the word wa-kona / kona in the attestations of the antiphon coupled with the absence of the word k^w - ∂lo / la- k^w - ∂lu means that the nineteenth-century manuscript Rome, BAV Cerulli et. 298 (= MS E, in the edition by Cerulli 1969b, 1969a) presents the closest match. However, the classificatory value of the variants that connect the text of the antiphon with the text of this manuscript is rather low.

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667
ወረደ፡ ብርሃን፡	X	X	X			X	X			X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
ብርሃን፡ ወሪዶ፡				X	X			X	?																	
<i>ሥረቀ</i> ፡ ብርሃን፡																						X				
<i>ወ</i> ኮነ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				X	X	X	X
ኮ ነ፡																				X	X	X				
ዘያሐዩ:	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ዘይፌውስ፡						X																				
ድመያነ:	X	X	X	X	X	X	X	X	X	X		X			X	X	X	X	X	X	X		X	X	X	Xª
ምዉ,ታነ:											X		X	X								X				
ጸሎቱ፡ ለንብረ፡ ክርስቶስ፡			X	X	X	X	X	X	X		X ^b	X	X	X	X	X	X		X	X	X	X	X ^c	X		
ጸሎቱ፡ ለንብረ፡ ክርስቶስ፡ ወበረከቱ፡	X	X								X																
ጸሎቱ፡ ወበረከቱ፡ ለንብረ፡ ክርስቶስ፡																		X								
ጸሎቱ፡ ወበረከቱ፡ Ø																									X	X
የሀሉ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				X	X	X	X	

Chapter 3. The Diachronic Development of the Text

ተሀሉ:											X	X			X
<i>ህ</i> ሉ፡										X					

a The word ዱያነ: has been rewritten.

b It appears that one letter has been erased before the word ጻሎቱ:.

[°] The word ወበረከቱ። has been added supralineally after the word ጳሎቱ፡.

3.3.3.4 'Aragāwi *yətbārak* 001a, 001b

ኪያከ፡ መሰረት፡ እንተ፡ ብነ፡ አባ፡ ጸሊ፡ በእንቲአነ፡ እስመ፡ ጸሎተ፡ ጻድቅ፡ ይሰምሪ፡ እግዚአብሔር፡፡ (MS EMML 8084, fol. 14vb, ll. 14–17)

You are the foundation which we have. 1393 $^{\prime}Abb\bar{a}$, pray for us, for the Lord hears the prayer of the righteous one!

The antiphons 'Aragāwi yətbārak 001a and 001b are attested from the earliest, pre-mid-fourteenth-century single-type collection of yətbārak antiphons and up to the printed editions. The first phrase also appears in one of the yətbārak antiphons for Panṭalewon. Apart from this, I have not been able to identify any connections with other texts for the version of the antiphon presented above. One textual variant, however, introduces a quotation from James 5:16, which is also found in the Life of 'Aragāwi (CAe 1526; see below). The text of the antiphons 'Aragāwi yətbārak 001a and 001b frequently appears twice in the studied collections: once notated in the mode gə 'z and once in the mode 'əzl. At times, the text is only given once, but with two lines of mələkkət. 1395

Textual variation, mostly concentrated in the pre-seventeenth-century collections, appears at three points. Firstly, the two initial words—kiyāka maśarat ('you are the foundation'?) in the text above—are uniquely repeated twice in the attestation in the single-type collection in MS EMML 7618. Secondly, what appears as a relative clause 'anta bana ('which we have') in the text above, appears as 'anza bana ('while we have [it]') in a majority of the pre-eighteenth-century collections, including the two single-type collections of yatbārak antiphons. Among the post-sixteenth-century collections, this reading appears in MS Ethio-SPaRe QS-006, in one out of two attestations of this text in MS UUB O Etiop. 36, and in MS Ethio-SPaRe DD-019. The collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 display similar readings also in other cases. 1396 Furthermore, one pre-seventeenth-century multiple-type collection has 'abbā bana ('Abbā, we have'), whereas another simply has bana ('we have'), and another lacks the two words

¹³⁹³ The phrase *kiyāka maśarat 'ənta bəna* is syntactically noteworthy. Possibly, the reason for the use of objective form *kiyāka* instead of the subjective *'anta* is a kind of reversed case attraction, in which the antecedent pronoun ('you') takes on the accusative of its (implied) correspondence in the subsequent relative clause (*'ənta bəna*, 'which we have'). As noticed already by Dillmann 1907, the stem *kiyā*- does have more varied functions than just marking objects (Dillmann 1907, pp. 341–342, § 150a), although no cases perfectly paralleling the phrase in the antiphon are cited. 1394 Cf. the discussion of the antiphon Pantalewon *yətbārak* 003.

¹³⁹⁵ This is the case, at least, for the attestations in the collections in the following manuscripts: MSS EAP254/1/5, EMML 7285, EMDA 00111, EMML 2431, EAP432/1/10, EAP704/1/36, and Ethio-SPaRe DD-019. Consequently, there is only one among the post-sixteenth-century Group A collections where the text is notated only once: the collection in EMML 2053. On the other hand, it is not notated twice in any of the Group B collections, nor in any of the pre-seventeenth-century collections.

¹³⁹⁶ For a summary of the similarities between these collections, see 3.4.1.3.1.

altogether. It seems conceivable that the semantic unclarity of this phrase has contributed to the emergence of textual variants.

Thirdly, the phrase which appears as 'asma ṣalota ṣādaq yasamma' 'Agzi'abaḥer ('for the Lord hears the prayer of the righteous') in the post-seventeenth-century collections (except in one of two attestations in the collections in MS Ethio-SPaRe QS-006, where it is missing) appears in a number of different forms in the earlier collections: as 'asma ṣalota ṣādaq takl wa-tāsallaṭ ('for the prayer of the righteous prevails and accomplishes') in two of the early multiple-type collections, as 'asma ṣalota ṣādaq taradda' wa-tāsallaṭ ('for the prayer of the righteous helps and accomplishes') in another, and as 'asma ṣalota ṣādaq yasamma' ('for He hears the prayer of the righteous') in the two single-type collections of yatbārak antiphons (although in the collection in MS DS-XX, this reading is uncertain due to non-standard vocalisation). The readings 'asma ṣalota ṣādaq takl wa-tāsallaṭ ('for the prayer of the righteous prevails and accomplishes') and 'asma ṣalota ṣādaq taradda' wa-tāsallaṭ ('for the prayer of the righteous helps and accomplishes') are both based on James 5:16. As pointed out by Brita 2008, this biblical verse is quoted in the Life of 'Aragāwi (CAe 1526). 1397

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¹³⁹⁷ Brita 2008, p. 338, fn. 66; for the text, cf. Guidi 1895, p. 70b (edition); van den Oudenrijn 1939, p. 51 (French translation).

Chapter 3. The Diachronic Development of the Text

	MD 2015, 001b	MD 2015, 001a	MD 1994	EMML 8084	ES THMR-008	SBPK Or. qu. 1001	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994, 001b	EMML 6994, 001a	EMML 7529, 001b	EMML 7529, 001a	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019		ES QS-006, 001a	UUB O Et. 36, 001b	UUB O Et. 36, 001a	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8070	EMML 8678	EMML 7618	DS-XX
ኪያከ፡ መሰረት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	?	X		X
ኪያከ፡ <i>መ</i> ሰረት፡ ኪያከ፡ <i>መ</i> ሰረት፡																																X	
እንተ፡ ብነ፡	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X				X			X								
እንተ፡ ብነ፡ እንተ፡ ብነ፡								X																									
እንዘ፡ ብነ፡																			X	X	X		X			X	X	X				X	X
አባ፡ ብነ፡																								X									
Ø ·በነ፡																													X				
?																															Xª		
እስመ፡ ጸሎተ፡ ጻድቅ፡ ይሰምሪ፡ እግዚአብሔር፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X				Xb		
ሕስመ፡ ጸሎተ፡ ጻድቅ፡ ትረድእ፡ ወታሰልጥ፡																													X				
እስም፡ ጸሎተ፡ ጻድቅ፡ ትክል፡																												X ^c		X			

Chapter 3. The Diachronic Development of the Text

<i>ወታ</i> ሰልጥ፡																		
እስም፡ ጸሎተ፡ ጻድቅ፡ ይሰምሪ፡																	X ^d	X
Ø											X							

^a A word (?) of about two letters has been deleted and several letters—illegible in the available reproduction—have been added supralineally.

b The words ይሰምሪ፡ እግ፡ appear to have been rewritten.

[°] The words ትክል፡ ወታሰልጥ፡ have been marked for deletion, and the words ይሰምል፡ እግዚ፡ have been added supralineally.

^d MS: እስመ፡ ጸሎተ፡ ጸሎተ፡ ጻድቅ፡ ይሰምሪ፡.

3.3.3.5 'Aragāwi śalast 001

ወይቤሎሙ፡ ዮሴፍ፡ ዳኅንኑ፡ ዝስኩ፡ አረ*ጋ*ዊ፡ አቡክሙ፡ ጻድቅ፡ ወኄር፡፡፡ (MS Ethio-SPaRe SSB-002, fol. 50rb, 11. 2–5)

And Joseph said to them: 'Is this old man, your father, well, the righteous and good one?'

The antiphon 'Aragāwi śalast 001 is a direct quotation from Gen. 43:27—also referred to in the *Life of 'Aragāwi* (CAe 1526)¹³⁹⁸—to which have been added two qualifying adjectives: sādəq wa-her, 'righteous and good', in the text above. This addition to the biblical quotation also appears in the *Life of 'Aragāwi* (CAe 1526). For a general discussion of antiphons whose texts are based on this quotation, see 3.3.4.4. The antiphon 'Aragāwi śalast 001 is widely attested in the corpus, ranging from the single-type collections to both of the consulted printed editions.

There are four points of textual variation, the first of which concerns the initial word. In the single-type collections, all post-eighteenth-century Group A collections, and in all Group B collections, this word appears as wa-yabelomu ('and he said to them'), introduced with a conjunction wa- ('and'). However, in a majority of the multiple-type collections from pre-seventeenth-century times and up to the nineteenth century (twelve out of fifteen¹³⁹⁹), the conjunction is missing. One of the single-type collections, further, has a unique reading wa-vəbe ('and he said'). The concordance between the single-type collections and the posteighteenth-century collections is noteworthy.

Secondly, whereas an overwhelming majority of the collections have the rare demonstrative pronoun zasku ('this [father of yours / old man]'), ¹⁴⁰⁰ two early collections display variants. The fifteenth-century multiple-type collection in MS EMML 8488 has the more common demonstrative zəkku (same meaning), whereas the single-type collection in MS BnF Eth. 92 has a completely different reading, the sense of which is not immediately clear: either za-sabaku ('[is your father] whom they have proclaimed [well]') or za-sabakku ('[is your father] whom I have proclaimed [well]').

Thirdly, there is variation in the order of the terms 'aragāwi ('the old man') and 'abukəmu ('your father'), appearing either as 'aragāwi 'abukəmu or as 'abukəmu 'aragāwi. This variation appears to be connected to diachrony in such a way that whereas both forms are attested in the pre-seventeenth-century collections—both single- and multiple-type—only the form 'aragāwi 'abukəmu is attested in the post-sixteenth-century collections. For further discussion, see 3.3.4.4.

¹³⁹⁸ Cf. fn. 1386.

 $^{^{1399}}$ In one, the final -mu was initially left out, then added supralineally.

¹⁴⁰⁰ For a discussion of the word *zəsku*, see fn. 1191.

Lastly, the final words, which are not taken from Gen. 43:27 but seem to be original to the antiphon, appear in two variants: either as \bar{sadaq} wa-her ('righteous and good') or as \bar{sadaq} wa- $yaw\bar{a}h$ ('righteous and meek'). While the former variant is found in all single-type collections and most of the pre-seventeenth-century multiple-type collections, both variants appear frequently in the post-sixteenth-century collections.

Compared to the biblical source text, as attested in the editions by Dillmann 1853, Boyd 1909, and Edele 1995, the quotation from Gen. 43:27 appears to have been adapted in two ways:

- the initial word of the antiphon, which displays much variation in the attestations of the antiphon, uniformly appears as *wa-yəbelomu* ('and he said to them') in the source text. This means that the 'reappearance' of the conjunction in the standard text of the post-eighteenth-century collections could be seen as a consequence of contamination from the biblical text;
- the explicit subject Yosef ('Joseph'), ubiquitously found in the attestations
 of the antiphons, is not present in the source text. Perhaps, one may
 presume that it was added in order to clarify the meaning of the antiphon
 in its non-narrative context;
- the word which appears as *zəsku* ('this') in an overwhelming majority of the attestations of the antiphon regularly has the form *zəkku* (same meaning?) in the biblical source text. As seen above, this reading is also found in one of the early multiple-type collections in the corpus. For further discussion, see 3.3.4.4.

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8488	ES SSB-002	GG-187	BnF Éth. 92	EMML 7618
ወይቤሎሙ:	X	X	X	X	X	X	X	X	X	X	X	X				X		X							X			X		X	X
ይቤሎሙ:													X	X			X		X	X	X	X	X	X		X	X				
ይቤ ሎ ፡															Xa																
ወይቤ:																													X		
ዝስኩ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X
ዝh:																											X				
ዘሰበh:																														X	
አረ <i>ጋ</i> ዊ፡ አቡክሙ፡	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X				X	X	X			
አቡክሙ፡ አረ <i>ጋ</i> ዊ፡																								X	X				X	X	X
አረ <i>ጋ</i> ዊ፡ Ø												Xb																			
Ø አቡክሙ፡				X ^c																			X ^c								
ጻድቅ፡ ወኄር፡				X	X				X	X ^d	X							X	X	X	X	X			X	X	X	X	X	X	X
ጻድቅ፡ ወየዋህ፡	X	X	X			X	X	X				X	X	X	X	X	X						X	X							

a The letter <ar>
b The word አበ-ከመ። has been added supralineally.
c The word አረ-ጋዊ። has been added supralineally.

The word ϖ has been changed into ϖ የΨ υ : by modifying the letters < has and < and <

3.3.3.6 'Aragāwi *śalast* 006

ብፁዓን፡ አሙንቱ፡ አበዊነ፡ እለ፡ ረሰዩ፡ ሕማመ፡ ዝንቱ፡ ዓለም፡ ዕረፍተ፡ እስመ፡ በሙ፡ ይጸንሑ፡ ጎበ፡ እግዚአብሔር፡ ይረስው፡ ሕማመ፡ ዝንቱ፡ ዓለም፡ ኃላፊ፡ ጽድቅ፡ ወሰላም፡ ማእከሌሆሙ፡፡፡ (MS EMML 1894, fol. 41va, ll. 25–29)

Blessed are our fathers who turned the suffering of this world into rest, for in them (= the sufferings), they waited with the Lord. They forget the suffering of this passing world. Righteousness and peace is among them!

The antiphon 'Aragāwi śalast 006 is not attested as such in any of the single-type collections, ¹⁴⁰² and it is missing from many of the multiple-type collections as well. It may be based on a biblical quotation, but if so, I have not been able to identify it.

Within the attestations of the antiphon 'Aragāwi śalast 006, the textual variation is concentrated in the two pre-seventeenth-century collections and in the two collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, which also in many other cases display similarities. There are eight points of textual variation.

Firstly, the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 agree in adding an additional relative clause to the word 'abawina ('our fathers') in the initial phrase, having 'abawina 'alla mannanu ('our fathers who rejected') where the other collections have a simple 'abawina ('our fathers'). Secondly, the two pre-seventeenth-century collections—in MSS EMML 1894 and EMML 8804—have the long form of the demonstrative pronoun in the phrase həmāma zəntu 'ālam ('the suffering of this world'), where the later collections, with one exceptions, have həmāma-zə 'ālam (same meaning). The exception among the later collections—found in MS EMML 7285—has a form with a periphrastic genitive: həmāmo la-zəntu 'ālam (same meaning).

Thirdly, the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 agree with the two pre-seventeenth-century collections in having the reading 'arafta ('[turned the suffering of this world into] rest'), where the remaining eleven

in MS BnF Éth. 92 (fol. 60rb, l. 36-43).

601

¹⁴⁰¹ The grammatical interpretation of the word *bomu* ('in/through them' or, alternatively, 'they have') is uncertain. Here, it is understood as referring back to the noun phrase *ḥəmāma zəntu* '*ālam* ('the suffering of this world'); however, it is unexpected that it appears in the plural. Another possibility would be to interpret *bomu yəṣannəḥu* as a verbal construction ('*bo yəqattəl*'), although no such construction is mentioned by Leslau 1991 (cf. Leslau 1991, p. 82a), nor, as far as I have been able to ascertain, by Dillmann 1907 (cf., for example, Dillmann 1907, pp. 453–457). I am grateful to Michael Hensley for discussing the translation of this antiphon with me.

1402 The same text does, however, occur in a common, unmarked antiphon in the *śalast* collection

¹⁴⁰³ For a summary of the similarities between these collections, see 3.4.1.3.1.

collections have *təfsəḥta* ('[turned the suffering of this world into] joy'). Fourthly, the prepositional phrase *ḥaba ʾ∃gziʾabəḥer* ('[they waited] with the Lord') found in the collection in MS EMML 1894 (see the text above) corresponds to the expression *ṣaggā ʾ∃gziʾabəḥer* ('[they waited for] the grace of the Lord') in the rest of the collections.

Fifthly, two of the five Group B collections have *yərassəyu* ('may they make [the sufferings of this world into grace]') instead of *yərassə'u* ('they forget [the sufferings of this passing world]'). As the verb *yərassəyu* requires two objects, it appears that the boundary between the clauses was reanalysed and the word *ṣaggā* later in the antiphon was taken as the second object of *yərassəyu*, which, semantically, is unproblematic. The collection in MS EMML 8804, uniquely, has a conjunction *wa-* ('and') before the word *yərassə'u*.

Sixthly, on the second repetition of the expression həmāma zəntu 'ālam / həmāma-zə 'ālam, the collection in MS EMML 1894 adds an adjective halāfi ('[this] passing [world]'), which is missing in the rest of the collections. The two pre-seventeenth-century collections, again, have həmāma zəntu 'ālam, whereas the rest of the collections—including the one in MS EMML 7285 (!)—have həmāma-zə 'ālam. Seventhly, corresponding to ṣədq wa-salām ('righteousness and peace') in the collection in MS EMML 1894 (see text above), a majority of the rest of the collections have ṣaggā wa-ṣədq wa-śāhl ('grace and righteousness and mercy'), with or without a conjunction wa- ('and') between the two first terms. The collection in Ethio-SPaRe QS-006, in its original layer, had a unique reading ṣaggā wa-ṣədq wa-ḥayl wa-śāhl ('grace and righteousness and power and mercy'), later brought into concordance with the standard reading by the partial marking for deletion of the word wa-ḥayl.

Finally, the pre-seventeenth-century collections both have unique readings in the end of the antiphon, the collection in MS EMML 1894 having $m\bar{a}$ 'kalehomu ('[righteousness and peace] is among them') and the collection in MS EMML 8804 having maggabomu ('[grace and righteousness and mercy] steer them (?)'), against moslehomu ('[grace and righteousness and mercy] is with them') in the later collections.

	MD 2015	EMML 8084	IES 2148	EMML 9110	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EAP432/1/10	EMML 2053	ES QS-006	UUB O Et. 36	EMML 1894	EMML 8804
አበዊነ፡	X	X	X	X	X	X	X	X	X	X	X			X	X
አበዊነ፡ እለ፡ መነኑ፡												X	X		
ሕማመ፡ ዝንቱ፡ ዓለም፡														X	Xª
ሕጣመዝ፡ ዓለም፡	X	X	X	X	X	X	X		X	X	X	X	X		

Chapter 3. The Diachronic Development of the Text

ሕጣሞ፡ ለዝንቱ፡ ዓለም፡								X							
ዕረፍተ፡												X	X	X	X
ትፍሥሕተ ፡	X	X	X	X	X	X	X	X	X	X	X				
<i>ጎ</i> በ፡ እግዚአብሔር፡														X	
ጸጋ፡ እግዚአብሔር፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X
ይረስው፡	X	X	X	X			X	X	X	X	X	X	X	X	
ወይረስው፡															X
ይረስዩ:					X	X									
ሕማም፡ ዝንቱ፡ ዓለም፡ ጎላፊ፡														X	
ሕጣመ፡ ዝንቱ፡ ዓለም፡															Xa
ሕጣመዝ፡ ዓለም፡	X	X	X	X	X	X	X	X	X	X	X	X	X		
ጽድቅ፡ ወሰላም፡														X	
ጸ <i>ጋ</i> ፡ ወጽድቅ፡ ወሣህል፡	X	X	X	X	X	X	X	X	X	X	X				X
ጸጋ፡ ጽድቅ፡ ወሣህል፡													X		
ጸጋ፡ ወጽድቅ፡ ወጎይል፡ ወሣህል፡												Xb			
ምስሌ <i>ሆው</i> ።	X	X	X	X	X	X	X	X	X	X	X	X	X		
<i>ማ</i> እከሌ <i>ሆሙ</i> ።														X	
መገ(ነሙ:															X

a The letters < rt> in the word nr: have been deleted.

b The letters <ኃይ> in the word ወኃይል: have been marked for deletion.

3.3.3.7 'Aragāwi *salām* 002

Blessed are our fathers, meek (and) honoured in the heavens! In joy and in peace, the Tree of Life bears fruit for them!

Within the studied corpus, the antiphon 'Aragāwi *salām* 002 appears only in multiple-type collections. ¹⁴⁰⁴ It is found in two out of the seven consulted Group B collections, once—in MS Ethio-SPaRe THMR-008—as a secondary addition. I have not been able to identify any quotations from other texts in it.

The textual variation is restricted to minor points. In two collections, the word 'abawina' ('our fathers') was initially left out, then added supralineally. Where most collections have kəburān ('honoured'), two collections have instead wa-kəburān ('and honoured'), and one has burukān ('blessed'). The inclusion of the wa- before kəburān appears in the original text layer of one of the two Group B collections which contain this antiphon, and as an supralinear addition in the other; it may thus be that this reading is typical for Group B, although it is also attested in one of the Group A collections. There is variation between a singular ba-samāy ('in heaven') and a plural ba-samāyāt ('in the heavens'), but this does not appear to be connected with the dichotomy between the Groups A and B. One isolated collection, finally, 'əṣ́a gannat ('the tree of paradise') again 'əṣ́a ḥəywat ('the tree of life') in the rest of the collections.

	MD 1994	EMML 9110	ES THMR-008	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8488
አበዊነ፡	X	X	(X)	X		X	X	X	X	X	X	X	X		X	X
Ø					Xª									Xb		
ክቡራን፡	X	X ^c			X	X	X		X	X	X	X	X	X	X	X
<i>ወ</i> ክቡራን፡			(X)	X												
<u> </u>								X								
በሰጣያት፡	X	X	(X)	X	X				X	X	X ^d		Xe	X	X	

¹⁴⁰⁴ Apart from the collections listed below, the multiple-type collection in MS EMML 1894 (fol. 41vb, ll. 2–4) contains a *salām* antiphon—'Aragāwi *salām* 017—otherwise unattested in the studied corpus, which displays significant similarities with the antiphon 'Aragāwi *salām* 002, although it is longer. At the present stage of our knowledge, it is difficult to say whether this represents another antiphon or a divergent version of 'Aragāwi *salām* 002, especially as the

antiphon in MS EMML 1894 lacks mələkkət.

. .

በሰማይ፡						X	X	X			X				
Ø															X
ዕፀ፡ ሕይወት፡	X	X	(X)	X	X	X	X	X	X	X	X	X	X	X	X

^a The word አበዊን: has been added in the margin.

3.3.3.8 'Aragāwi salām 004

አበው፡ ቅዱሳን፡ ዔሉ፡ ውስተ፡ አድባር፡ ወበወታት፡ ኣዕረፉ፡ በክብር፡ ወበ፡ ብዙኅ፡ ሰላም፡፡ (MS EMML 8488, fol. 24ra, ll. 13–15)

The holy fathers roamed the mountains and the caves. They departed in honour and in great peace!

The antiphon 'Aragāwi salām 004 has a rather restricted attestation, only appearing in multiple-type collections in the studied corpus. It contains the motif of roaming the mountains and caves, based on Heb. 11:38, which frequently recurs in antiphons for monastic saints. 1405

Textual variation only appears in the pre-seventeenth-century collections, meaning that all later included in the Minor Corpus—Group A and Group B collections alike—display exactly the same text. There are four points of textual variation. Firstly, the pre-seventeenth-century collection in MS EMML 7174 has sādqān ('the righteous [fathers]') in the place of qəddusān ('the holy [fathers]') in the rest of the collections. Secondly, the collection in MS EMML 1894 has a relative clause 'alla 'elu ('who roamed') against the simple 'elu ('they roamed') in the rest of the collections. Thirdly, two of the pre-seventeenth-century collections originally lacked the word wa-ba 'atāt ('and the caves'), although it has been added supralineally in one of them. Lastly, two collections display variants of the phrase which appears in the text above as wa-ba bəzuh salām ('and in great peace'): the collection in MS EMML 1894 has wa-ba-səbḥat wa-ba bəzuh salām ('and in glory and in great peace'), whereas the collection in MS EMML 7174 has wa-ba-salām ('and in peace'). The textual transmission of the antiphon 'Aragāwi salām 004 exemplifies the tendency towards greater textual stability among the post-sixteenth-century collections in the corpus.

b The word አበዊነ፡ has been added supralineally.

[°] The letter <መ> has been added supralineally before the word ክቡራን፡.

d After the letters <กก่>, one letter has been erased.

^e MS: በሰማይ፡ ት፤.

¹⁴⁰⁵ Cf. the antiphons Pantalewon śalast 006 and 'Aragāwi wāzemā 001. For further examples of sources where this biblical verse is quoted, see discussion of the antiphon Pantalewon śalast 006, esp. fn. 1172.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EMML 8084	IES 2148	EMML 9110	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 4667	EMML 8488
ቅዱሳን:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
ጻድቃን፡																					X		
<i>ዔ</i> ሉ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
እለ፡ <i>ዔ</i> ሉ፡																			X				
ወበ0ታት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X		X
Ø																			X			Xª	
Ø ወበብዙኅ፡ ሰላም፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X	X
ወበስብሐት፡ ወበብዙኅ፡ ሰላም፡																			X				
ወበሰላም፡																					X		

^a The word ወበኢታት፡ has been added supralineally.

3.3.3.9 'Aragāwi salām 005

አበው፡ ቅዱሳን፤ እለ፡ ደብር፡ ወንዳም፡ ኣስተምህሩ፡ ለነ፡ ነሃሉ፡ በሰላም፡፡ (MS EMML 8804, fol. 32ra, ll. 20–22)

Holy fathers of the desert and the wilderness, intercede for us that we may be in peace!

The antiphon 'Aragāwi salām 005 is attested in all but one— $Maṣḥafa Dagg^w\bar{a}$ 1994—of the post-sixteenth-century collections included in the corpus and in several of the pre-seventeenth-century multiple-type collections, but in none of the single-type collections. Its text appears to have remained relatively stable over the centuries. All textual variants are minor and restricted to isolated collections.

In the collection in MS SBPK Or. quart. 1001, the scribe seems to have been mixing this antiphon with the antiphon 'Aragāwi salām 004 (0), but this mistake was noticed already during the writing process, as evidenced by the reading hhanders: (!) ('a'rastamḥəru)—the letters <\lambda <> later marked for deletion—where the scribe shifted from 'a'rafa to 'astamḥəru in the middle of the word.

In the seventeenth-century collection in MS EAP432/1/10, the word *watra* ('continually') has been added before the word *ba-salām* ('[that we may be] in peace') at the end of the antiphon.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8488
እ ለ፡	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X
<i>እ</i> ለ፡ ውስተ፡																						Xa				
<u> </u>						X ^b																				
አስተምሕ ሩ ፡	X	X	X	X	X		X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
አስተምሕ ር ፡											X															
አእረስተምህሩ ፡ (!)						X ^c																				
ነሀሉ፡ በሰላም፡	X	X	X	X	X	X	X	X	X	X		X	X	X		X	X	X	X	X	X	X	X	X	X	
ነሀሉ፡ ነሀሉ፡ በሰላም፡											X															
ወነሀሉ፡ በሰላም፡																										X
ነሀሉ፡ ወትረ፡ በሰላም፡															X											

a The word ውስተ፡ has been marked for deletion.

 $^{^{}b}$ The letters < h> and < h> have been modified into < h> and < h>, respectively.

c The letters <\lambda <> have been marked for deletion.

3.3.3.10 'Aragāwi *māḥlet* 002

ኪያh፡ ተወከሉ፡ አበዊነ፡ ወንሕነኒ፡ ኪያh፡ ተወከልነ፡ አድኀነነ፡ እምፀርነ፡፡ (MS EAP432/1/10, fol. 37rc, ll. 16–18)

Our fathers trusted in you, and we have also trusted in you. Save us from our enemy!

The antiphon 'Aragāwi *māḥlet* 002 is widely attested in the multiple-type collections from their earliest appearance, but is not found in the only known single-type collection of *māḥlet* antiphons (in MS EMML 7618). The initial part of the antiphon—*kiyāka tawakkalu 'abawina* ('our fathers trusted in you')—is a quotation from Ps. 21:4 [LXX], which frequently appears in the antiphons for '*Abbā* 'Aragāwi. ¹⁴⁰⁶ I have not been able to identify any further quotations from other texts. The attestation of this antiphon in MS EMML 8070 is only partly consultable due to the state of the available material (see Chapter 2, 2.4.9).

Most of the textual variation within the attestations of the antiphon 'Aragāwi $m\bar{a}hlet$ 002 can be explained by the omission or transposition of individual letters in isolated collections. In the last part of the antiphon, however, there is one more substantial variant. Whereas the rest of the collections have 'am-\$arana ('from our enemy', seventeen collections) or 'am-\$ar ('from the enemy', one collection), the reading in the multiple-type collection in the fifteenth-sixteenth-century manuscript EMML 4667 appears to have developed in three stages. The original reading of the manuscript cannot be reconstructed with certainty, but it consisted of the reading 'am-'a_da \$arana, in which one letter has later been erased between the 'a (<\lambda>) and the da (<\lambda>). The first modification of the text consisted in the erasure of the presently unknown letter, resulting in the reading 'am-'a_da \$arana ('[save us] from the hand of our enemy'). Lastly, in a third stage, the letters 'a (<\lambda>) and the da (<\lambda>) were marked for deletion, with the result that the text is brought into conformity with the rest of the attestations. There are no cases in which the Group B collections share a reading against the Group A collections.

	MD 2015	EMML 8084	IES 2148	EMML 9110	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EAP432/1/10	EMML 2053	ES QS-006	UUB O Et. 36	EMML 1894	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8070	EMML 8678
ተወከሉ፡	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-	X
ተከሉ፡		X																	_	

¹⁴⁰⁶ Cf. the discussions of the antiphons 'Aragāwi səbḥata nagh 001 and 'Aragāwi mazmur ('abun) 013.

609

Chapter 3. The Diachronic Development of the Text

ወንሕነኒ:	X	X	X	X	X	X		X	X	X	X			X	X	X	X	Xª	X	X
ወንሕኒ፡							X					X								
ንሕነኒ፡													Xb							
ተወከልነ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		_	X
ወተከልነ፡																		X	-	
አድ <i>ኅ</i> ነነ፡		X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X	X
አድ <i>ኅ</i> ነ፡	X																	X		
ወአድኅነነ፡																X				
<i>እምፀርነ</i> ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X		X	1	X
እም ፀ ር፡															X				1	
እምእ*[_!] (del.*)ደ፡ <i>ፀርነ</i> ፡																	Xc			

^а MS: ወንሕ{ኒ>ነ}ኒ፡.

3.3.3.11 'Aragāwi səbḥata nagh 001

ኪያh፡ ተወከሉ፡ አበዊካ፡ እለ፡ በእንቲአከ፡ መጠዉ፡ ነፍለሙ፡ ከብር፡ ይደልዎሙ። (MS EMML 2542, fol. 25ra, ll. 22–23)

Our fathers trusted in you, those who delivered their souls for your sake. Honour is due to them!

The antiphon 'Aragāwi səbḥata nagh 001 is only attested in multiple-type collections. ¹⁴⁰⁷ The first part of the antiphon—*kiyāka tawakkalu 'abawina* ('our fathers trusted in you')—is a quotation from Ps. 21:4 [LXX], which appears also in other antiphons for 'Abbā 'Aragāwi. ¹⁴⁰⁸

The text is attested twice in the collection in MS EMML 8678. On the first occasion, the text has been rewritten from the word *'əlla* and onwards, and it is clear that the collection originally had a *səbḥata nagh* antiphon with a different ending. The second appearance, which follows directly upon the first, has the entire text of the antiphon 'Aragāwi *səbḥata nagh* 001 written in the original hand.

Next to a small number of trivial variants attested in isolated manuscripts, there are two point of textual variation. Firstly, two collections—one belonging to Group A, the other to Group B—have a reading *ba-'anti'ana* ('[who delivered

¹⁴⁰⁷ However, almost the same text appears in the *səbḥata nagh* collection in MS EMML 7618 (fol. 181rb, ll. 2–5) as a common antiphon for Fathers (*za-ʾabaw*).

b The letter <መ> has been added supralineally in front of the word ንሕነኒ:.

[°] Between the letters <\h> and <\lambda>, one letter has been erased. Furthermore, the letters <\h>>, <\lambda>, and the erased letter between them have been marked for deletion.

¹⁴⁰⁸ Cf. the discussions of the antiphons 'Aragāwi māḥlet 002 and 'Aragāwi mazmur ('abun) 013.

Chapter 3. The Diachronic Development of the Text

their souls] for our sake') against *ba-'ənti'aka* ('[who delivered their souls] for your sake') in the rest of the collections. These two collections do not display any special textual affinity on other occasions.

Secondly, there is one variant which appears in three out of the five Group B collections attesting to this antiphon, namely the addition of *la-mot* ('to death') at the end of the phrase 'alla ba-'anti'aka / ba-'anti'ana mattawu nafsomu ('those who delivered their souls for your/our sake'). Although this variant is not attested in all Group B collections included in the corpus, it is completely unattested outside of Group B and can thus be seen as a Group B isogloss.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EMML 8084	IES 2148	EMML 9110	SBPK Or. qu. 1001	EMML 2253	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8488	EMML 8678, 001b	EMML 8678, 001a
Ø አበዊነ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X
ኵሰ∘ <i>σ</i> ጕ፡ አበዊነ፡																								X		
በእንቲአከ፡	X	X	X	X	X		X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
በእንቲአነ፡						X								X												
መጠዉ: ነፍስሙ: Ø	X	X			X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
<i>መ</i> ጠዉ፡ ነፍስሙ፡ ለሞት፡			X	X		X																				
ይደል <i>ዎ</i> ም፡	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X
ይደልዎ፡												X														

3.3.3.12 'Aragāwi mazmur ('abun / məsbāk) 001

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ዳጎንኑ፡ ዝስኩ፡ አረጋዊ፡ አቡክሙ፡ ጻድቅ፡ ወኄር፡ ብእሲ፡ ዘይንዕድዎ፡
በምግባ(?)ረ፡ ሥናይ፡ አቡነ፡ ጸሊ፡ በእንቲኣነ፡ ከመ፡ በኅዱዕ፡ ወበጽምው፡ ይኩን፡
ንብረትነ፡፡ (MS EMML 9110, fol. 11rc, ll. 19–24)
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Is this old man, your father, well, the righteous and good one? The man who is extolled with good deeds, 'abuna, pray for us that our lives may be in stillness and quiet!

The antiphon 'Aragāwi *mazmur* ('abun / məsbāk) 001 appears in a large majority of the collections included in the Minor Corpus: twenty-nine out of the thirty-two collections that contain *mazmur*-family antiphons for the saint. In twenty-two out of these, this antiphon is marked—either only by placement at the front of the commemoration, or by both such a placement and an antiphon-type indication—as a *məsbāk* antiphon. In three out of these twenty-two, the antiphon is given in abbreviated form in the position of the *məsbāk* antiphon, then in full among the 'abun antiphons. In five out of the twenty-nine collections (including the two single-type collections that contain it), it is only found among the 'abun (or *mazmur*-family) antiphons. It should be noted that for the attestation in MS EMML 8070, the available version of the microfilm does not preserve this antiphon in its entirety (see Chapter 2, 2.4.9).

The text of the antiphon contains quotations from Gen. 43:27—expanded by adding two epithets to the 'father' mentioned in the text, epithets which also appear in the antiphon 'Aragāwi śalast 001 (3.3.3.5)—and from 1 Tim. 2:2. As noticed above, Gen. 43:27 is quoted also in the *Life of 'Aragāwi* (CAe 1526), where the additional epithets are also found. Between the expanded quotation from Gen. 43:27 and the quotation from 1 Tim. 2:2, a relative clause and an exhortation have been added, which do not appear to be direct parallels in other texts.

Most of the textual variants attested in the studied corpus are trivial or attested only in individual collections. Three of them, however, are worthy of discussion, as their distribution appears to correlate with other features of the collections. Firstly, the variation in word order between 'aragāwi 'abukəmu ('[this] old man, your father') and 'abukəmu 'aragāwi ('[this] your father, the old man') is distributed in such a way that the latter variant appears in eight (?) out of nine preseventeenth-century collections, whereas the former variant appears in fifteen out of nineteen of the post-sixteenth-century collections included in the corpus. For further discussion of this phrase, see 3.3.4.4.

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¹⁴⁰⁹ Cf. fn. 1386.

Secondly, the phrase bə 'əsi za-yənə 'ədəwwo ('the man who is extolled') appears without the head noun, i.e. simply as za-yənə 'ədəwwo ('he who is extolled'), in (the original layer of) all except one—the sixteenth-century collection in MS EMML 1894—of the pre-seventeenth-century collections. In two of the sixteenth-century collections, the word bə 'əsi has been added supralineally. In the post-sixteenth-century collections, on the other hand, the phrase always appears as bə 'əsi za-yənə 'ədəwwo. Based on the consulted materials, it consequently seems that the reading including the word bə 'əsi was introduced around the sixteenth-seventeenth century, then experienced a rapid spread and became ubiquitous. One could hypothesise that the addition of a head noun helped clarify the syntactical structure of the sentence, or metrical considerations could have been involved.

Thirdly, there is variation between the words $wa-ba-\$ammun\bar{a}$ ('and in quietness') and wa-ba-\$ammaw ('and quietly'). The second variant appears in all Group B collection, and also in two of the post-sixteenth-century Group A collections—those in MSS EMML 7529 and EAP704/1/36—whereas the former variant appears in the rest of the collections. These variants appear within the quotation from 1 Tim, where, in both the edition of Platt 1830 and in the <code>Ḥaddis kidān 2017</code>, the word <code>\$ammaw</code> is found in this verse. \(^{1410}\) One could thus speculate that the reading <code>wa-ba-\$ammaw</code> is an innovation in the antiphon, intended to bring the biblical quotation into agreement with the current version of the biblical text, but in the absence of a modern critical edition of 1 Tim, this remains hypothetical.

¹⁴¹⁰ Platt 1830; *Ḥaddis kidān* 2017, p. 399b.

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Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8070	EMML 8678	GG-185	EMML 7618
<i>ዓኅ</i> ንኑ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X		X*	X*	X	X		_		X	X
ዳኅንኑ፡ ዳኅንኑ፡																				X					X	_	Xa		
<i>ዳኅ</i> ኑ፡														X												_			
ዝስኩ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X
ዝሎ፡																						X							
አረ <i>ጋ</i> ዊ፡ አቡክሙ፡	X	X	X	X	X	X	X	X	X	X				X		X	X	X	X								X		
አቡክሙ፡ አረጋዊ፡											X	X	X		X						X	X	X	X	X	?b		X	X
አረ <i>ጋ</i> ዊ፡																				X									
ጻድቅ ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	_	X	X	X
ጽድቅ፡																				X						_			
ብእሲ፡ ዘይንእድዎ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X									
Ø ዘይንእድዎ፡																					X ^c	X	Xc	X	X	X	X	X	X
ጸሊ፡ በእንቲአነ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X		X	X	X
Ø በእንቲአነ፡																X													\Box
በህዱት:	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
በቅዱስ፡										X																			

Chapter 3. The Diachronic Development of the Text

ወበፅሙና:	X	X						X	X	X	X	X		X		X	X	X	X	X	X	X	X	X	X	?	X	X	X
ወበፅምው።			X	X	X	X	X						X		X											?			
ይኩን፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	X	X
ይኩን፡ ይኩን፡																									X^d				

a The first repetition of the word ዳኅንን፡ has been deleted.

^b MS: አቡክ**ም፡፡** [...].

[°] The word ባእሲ: has been added supralineally.

d The second repetition of the word ይኩን: has been marked for deletion.

3.3.3.13 'Aragāwi mazmur ('əsma la-'ālam) 003

አባ፡ አባ፡ ኄር፡ ወመምህር፡ ወፈራሄ፡ እግዚአብሔር፡ ጸሊ፡ በእንቲአነ፡ እስመ፡ ጸሎተ፡ ጻድቅ፡ ይሰምሪ፡ ቅሩብ፡ እግዚአብሔር፡ ለየዋሃነ፡ ልብ፡፡፡ (MS EMML 1894, fol. 41rb, ll. 5–8)

'Abbā, 'abbā, good one, teacher and God-fearer! Pray for us, for He hears the prayer of the righteous one! The Lord is close to the meek of heart!

The antiphon 'Aragāwi *mazmur* ('əsma la-'ālam) 003 is attested from the single-type collections to the printed *Maṣḥafa Dəgg*^wā 2015. It is one of the antiphons that appear in all post-seventeenth-century Group A and Group B collections included in the corpus.

Textual variation is minor. In fact, except for the variation in the number of initial repetitions of the word 'abbā, ranging between one and three, none of the textual variants is attested in more than one collection. The words that appear as her wa-mamhar ('good and a teacher') in the text above, appear as her ṣādaq ṣādaq wa-yawāh ('good, righteous, righteous and meek') in the single-type collection in MS GG-185, and in all the remaining collections as her wa-yawāh ('good and meek'). There are isolated cases of variation regarding the inclusion of conjunctions and prepositions, and in word order. At the end of the antiphon, the seventeenth-century collection in MS EMML 2053 has an abstract la-yawhannā labb ('[the Lord is close] to the meekness of heart') against la-yawhāna labb or la-yawāhāna labb (both, '[the Lord is close] to the meek of heart'). The variant with an abstract noun appears to make less sense in this context.

initially intended to be fill with another repetition of the word $abb\bar{a}$.

¹⁴¹¹ In the attestation in the collection in MS EMDA 00111, the single repetition of the word 'abbā can be explained by a irregularity in the rubrication: instead of providing an antiphon-type indication (\hat{\lambda}\lambda, '\partiass, for '\partiassama la-'\bar{a}lam') only in connection with the first antiphon of this type—this is the general pattern; see Chapter 4, 4.4.2—also the antiphon 'Aragāwi mazmur ('\partiassama la-'\bar{a}lam') 003 (the second '\partiassama la-'\bar{a}lam' antiphon in the sequence) is preceded by an antiphon-type indication. Presumably, the space now filled with the irregular antiphon-type indication was

Chapter 3. The Diachronic Development of the Text

	MD 2015	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or.qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	EMML 8070	EMML 8678	GG-185	EMML 7618
አባ፡ አባ፡	X	X	X	X	X	X	X	X	X			X	X	X	X	X	X	X	X	X	X		X		X		X	X	
አባ፡										X	X											Xª		Xª					
አባ፡ አባ፡ አባ፡																													X
አባ፡ አባ፡ []ቡር፡																										X			
'ኔር፡ ወመምህር:																					X								
ኄር፡ ወየዋህ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	Xb		X
ኄር፡ ጻድቅ፡ ጻድቅ፡ ወየዋህ፡																												X	
ወፈራኄ፡ እግዚአብሔር፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X
ፈራኄ፡ እግዚአብሔር፡																												X	
ጸሎተ፡ ጻድቅ፡	X	X		X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
ጸሎተ፡ Ø			X ^c																										
በጸሎተ፡ ጻድቅ፡										X ^d																			
<i>ቅ</i> ሩብ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X

Chapter 3. The Diachronic Development of the Text

እ ግ ዚአብሔር፡																													
እግዚአብሔር፡ ቅሩብ፡																											?e		
ለየዋሃነ፡ / ለየው·ሃነ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X
ለየውሕና፡																	X												

^a The word አባ፡ has been added supralineally after the original አባ፡.

^b MS: ወየዋሃ(!)፡.

[°] The word ጻደቅ፡ has been added supralineally.

^d The letter < 0 > has been erased.

c One word of approximately eight—nine letters, presumably አግዚአብሔር:, has been deleted before the word ቅሩ-ብ:. After the word ቅሩ-ብ:, the letters <አባዚ> have been added supralineally.

3.3.3.14 'Aragāwi mazmur ('abun) 006

ዳኅንኑ፡ //ዝስኩ፡ አቡክሙ፡ ዝስኩ፡ አቡክሙ፡ ዳ፡ ዘኮኖሙ፡ መርሃ፡ በፍኖት፡ ለአግብርተ፡ እግዚአብሔር፡ ዳ፡ እስመ፡ እምንእሱ፡ ነሥአ፡ አርውተ፡ ወተጸምዶ፡ ለእግዚአብሔር፡ ዳ፡ ወበእደዊሆሙ፡ ለቅዱሳን፡ ካህናት፡ እለ፡ የአምሩ፡ ትእምርተ፡ መስቀሉ፡ ዳ፡ ሰርዓ፡ (ሎሙ[፡]) ስርዓተ፡ ቅድሳተ፡ ወኖሎት(!)፡ ውስተ፡ ዝንቱ፡ ደብር፡ ዳ፡ ከመ፡ ይእድዉ፡ ምግባረ፡ ኃጢአት፡ ወይሕሱ፡ ሕገ፡ እግዚአብሔር፡ ዳሕንኑ፡ ዝስኩ፡ አቡክሙ፡ ዳኅንኑ፡ ዝስኩ፡ አቡክሙ፡፡፡ (MS EMML 8084, fol. 15ra, l. 22–15rb, l. 10)

Is this father of yours, this father of yours, well? *I*[*s* this father of yours, this father of yours, well]? He who became a guide on the path for the servants of the Lord, *i*[*s* this father of yours, this father of yours, well]? Because from his youth he carried the yoke and devoted himself to the Lord, ¹⁴¹² *i*[*s* this father of yours, this father of yours, well]? And by the hands of the holy priests, who make the sign of the cross, *i*[*s* this father of yours, this father of yours, well]? He ordained for them a decree, a sanctuary, and shepherds on this mountain, *i*[*s* this father of yours, this father of yours, well]? That they may sweep away the work of sin and seek the law of the Lord. Is this father of yours well? Is this father of yours well?

The antiphon 'Aragāwi *mazmur* ('abun) 006 is attested from one of the earliest single-type collections and up to the modern printed editions. As a refrain, it uses a variant of the regularly recurring quotation from Gen. 43:27—a biblical verse also quoted in the *Life of 'Aragāwi* (CAe 1526)¹⁴¹³—on which see 3.3.4.4.¹⁴¹⁴

Next to this biblical quotation, one can note that the phrase *konomu marḥa ba-fənot la-'agbərta 'Agzi'abəḥer* ('he became a guide on the path for the servants of the Lord') is also found in the *Life of 'Aragāwi* (CAe 1526),¹⁴¹⁵ as well as in second-recension *Sənkəssār* reading for 'Abbā 'Aragāwi on 14 Ṭəqəmt.¹⁴¹⁶ The attestation in the *Sənkəssār* is, with high probability, secondary, but it is difficult to determine whether its source was the antiphon 'Aragāwi *mazmur* ('abun) 006 (or another antiphon in which this phrase occurs) or the *Life*.

¹⁴¹² The word *wa-taṣamdo* could also be interpreted as an infinitive, resulting in the following translation: 'Because from his youth he carried the yoke and the devotion to the Lord'. See the discussion below.

¹⁴¹³ Cf. fn. 1386.

¹⁴¹⁴ Cf. the discussions of the antiphons Pantalewon salām 004, Pantalewon mazmur ('abun / məsbāk) 004, 'Aragāwi mazmur ('abun) 001, 'Aragāwi wāzemā 001, and 'Aragāwi mazmur ('abun) 006.

¹⁴¹⁵ Guidi 1895, p. 77 (edition); cf. also van den Oudenrijn 1939, p. 58 (French translation). ¹⁴¹⁶ Colin 1987, p. 84 (edition), 85 (French translation).

The text of the antiphon 'Aragāwi mazmur ('abun) 006 displays some variation regarding the order of the lines. In the collection in MS EMML 7745, the lines that begin with za-konomu ('he who became for them [...]') and 'asma ('because [from his youth...]') have changed places. In the collections in MS EMML 2053, the line that begins with 'asma ('because [from his youth]') was originally left out, then added supralineally. In the collection in MS EMML 8678, the line which begins with 'sar'a ('He ordained [...]') is missing. This variation is summarised in Table 21, in which the refrain, generally repeated in abbreviated form between each line, has not been included.

MD **EMML** $\mathbf{E}\mathbf{S}$ MD 2015 EMML 9110 EMML 7745 EMML 7285 EMDA 00111 EMML 6994 EMML 7529 EAP432/1/10 EAP704/1/36 EMML 2053 ES QS-006 EMML 8678 EMML 8084 ES 2148 EMML 2253 UUB O Et. DD-019 1994 2431 , 1894 7618 9777: [...] R ዘኮኖሙ: 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 [...] እስ**ም**፡ [...] 2 2 2 2 2 2 2 2 2 2 2 2 1 2 2 2 2 2 2 2 2 (x) ወበእደዊሆሙ 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 2 3 3 3 3 **:** [...] ₩C0: [...] 4 4 4 4 4 4 4 4 4 4 3 4 4 4

5 5 5 4 5

5

5

Table 21. The order of lines in the antiphon 'Aragāwi mazmur ('abun) 006.

A long antiphon with a long history of attestation, the antiphon 'Aragāwi *mazmur* ('abun) 006 displays much variation. Disregarding a number of cases in which the textual variation only consists in variation in the use of conjunctions and prepositions, and in possessive and objective endings, there are ten points of textual variation.

First of all, there seems to be variation in the realisation of the refrain. All attestations agree that the refrain begins with one repetition of the phrase dāḥənənu zəsku 'abukəmu ('is this father of yours well?'). However, the refrain also has a second part, the realisation of which seems to vary. In one of the Group B collections, as well as in the sixteenth-century multiple-type collection in MS EMML 1894, the latter part of the refrain has exactly the same form as the first part: dāḥənə-nu zəsku 'abukəmu ('is this father of yours well?'). This contrasts to the form attested in the majority of the studied collections—including the only

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¹⁴¹⁷ In the attestation in the Group B collection in MS EMML 2253, the word *dāḥənə-nu* ('is [this father of yours] well?') is spelled ราวาระ (dāḥənənə-nu?) on all four occasions that it occurs. In the attestation in the Group A collection in MS Ethio-SPaRe QS-006, the word zəsku ('this') is, on all three occasions that it occurs, written as มาประ (zəzku).

single-type collection that contains this antiphon, the remaining four Group B collections, and both printed editions—where the latter part simply has the form <code>zəsku 'abukəmu</code> ('this father of yours'), leaving out the first word. One collection—the one in MS EMML 7285—has, in the second part of the refrain, the variant <code>zəsku-ssa 'abukəmu</code> ('this father of yours', with a focal particle absent from the first part of the refrain). In another collection, it is impossible to say whether <code>zəsku</code> or <code>zəsku-ssa</code> was intended, as the word has been abbreviated.

Secondly, there appears to be variation within the second repetition of the refrain, i.e. when the refrain is indicated between the initial repetition of the refrain and the first other line. In most attestations—fifteen out of twenty-two—this repetition of the refrain is signalled by an abbreviated form, most often $d\bar{a}$ (A, for $d\bar{a}h\partial n\partial nu$ [...]). In one attestations, it is left out completely. However, out of the six attestations where it is written out in full, five have $d\bar{a}h\partial n\partial nu$ abukamu, whereas one lacks the demonstrative and has $d\bar{a}h\partial n\partial nu$ abukamu. It should be noted that this concerns only the first half of the refrain—the second, if indeed there is a second one, is not written out in any of the collections.

Thirdly, leaving the refrain and turning to the first proper line (according to the text above)—beginning with *za-konomu* ('he who became for them [...]')—there is variation between the word *ba-fənot* ('[he became a guide] on the path [for the servants of the Lord]') and *ba-fənotomu* ('[he became a guide] on the path of [the servants of the Lord]'). The latter variant only appears in Group B collections (in four out of five), and can thus, on the basis of the studied corpus, be classified as a reading restricted to this group of collections.

Fourthly, in the second line (according to the text above)—beginning with 'asma ('because [from his youth...]')—there is variation in the word which appears above as wa-taśamdo ('[he carried the yoke] and the devotion [to the Lord]' / '[he carried the yoke] and devoted himself [to the Lord]'). Next to this form, which is ambiguous as to its part of speech—it could be either a perfect verb or an infinitive—there are a) forms which are unambiguously verbal (wa-taśamado ('[he carried the yoke] and he devoted himself [to the Lord]'), wa-taśamda ('[he carried the yoke] and devoted himself [to the Lord]')), b) forms which are unambiguously nominal (ba-taśamdo ('[he carried the yoke] in devotion [to the Lord]')), and c) forms which include a word for 'fasting' (soma wa-taśamdo ('[he carried the yoke,] the fasting and the devotion [to the Lord]' / '[he carried the yoke,] fasted and devoted himself [to the Lord]'), wa-soma wa-tasamdo ('[he carried the yoke] and the fasting and the devotion [to the Lord]' / '[he carried the yoke] and fasted and devoted himself [to the Lord]')). The variants which include the idea of fasting are found once each in the corpus: soma wa-taśamdo appears in the sixteenth-century multiple-type collection in MS EMML 1894, and wa-soma wa-taśamdo appears in the single-type collection in MS EMML 7618. The unambiguously verbal form wa-tasamda appears in the fifteenth-century multipletype collection in MS EMML 8678. The unambiguously nominal form *ba-taṣ́amdo* is found in two collections: the seventeenth-century multiple-type collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36, which also in other cases display related readings. ¹⁴¹⁸ In all later collections, Group A collections and Group B collections alike, the form *wa-taṣ́amdo* (or in one attestation: *wa-taṣ́amado*) appears.

Fifthly, within the third line (according to the text above)—in the text above beginning with wa-ba-'ədawihomu ('and by the hands [of the holy priests]')—there is variation within this very word, the other attested forms being ba-'ədawihomu ('by the hands [of the holy priests]') and, idiosyncratically in one collection, 'abawihomu ('the fathers [of the holy priests]'). The form wa-ba-'ədawihomu dominates in the Group B collections and the form ba-'ədawihomu in the Group A collections, but there are exceptions going both ways. Sixthly, the relative pronoun 'əlla ('who'), attested in all multiple-type collections, corresponds to a conjunction wa- ('and') in the single-type collection in MS EMML 7618.

Seventhly, the word which appears as ya'amməru ('[who] make [the sign of the Cross]') in the text above appears also in several other forms in the corpus. The reading ya'amməru is found in four out of the five Group B collection. The fifth appears, instead, to have ya'ammənu ('[who] believe in [the sign of the Cross]'), although it may also be possible to interpret the letter found in the manuscript in other ways. A clear majority of the earlier collections and the Group A collections have the reading 'aqabu ('[who] kept [the sign of the Cross]'), albeit the variants ya'aqqəbu ('[who] keep [the sign of the Cross]') and—if I have read the manuscripts correctly—'atabu ('[who] marked (with) [the sign of the Cross]') are also found. As the readings ya'amməru and ya'ammənu are clearly (graphically) related, as are the readings 'aqabu, ya'aqqəbu, and 'atabu, this provides a further example within this antiphon of how the Group B collections share a unique reading against the rest of the collections.

In the fourth line (according to the text above)—beginning with śar 'a ('he ordained')—there is, eighthly, variation in the word which appears above as qəddəsāta ('sanctuary, holy things, divine service'). It appears also in the forms qəddəsta ('[he ordained for them] a holy decree') and, in one eighteenth—nineteenth-century attestation, qəddusān ('[he ordained for them] a decree for the holy ones'). While the graphic differentiation between qəddəsāta (Þጵካተ:) and qəddəsta (ቅጵካተ:) is not always straightforward, it appears that the former form dominates in the pre-eighteenth-century Group A collections, whereas both forms appear in later collection.

¹⁴¹⁸ For a summary of the similarities between these collections, see 3.4.1.3.1.

Turning to the fifth line (according to the text above)—beginning with *kama* ('that [they may]')—there is, ninthly, the word which appears above as *məgbāra* ('[that they may cleanse] the work [of sin]'). It has the two variants '*əm-məgbāra* ('[that they may cleanse] from the work [of sin]') and '*əm-gəbra* ('[that they may cleanse] from the doing [of sin]'). The first reading—*məgbāra*—is unique to the Group B collections. The second reading—'*əm-məgbāra*—appears in the preseventeenth-century collections—single- and multiple-type—and in one of the seventeenth-century Group A collections. The rest of the post-sixteenth-century multiple-type collections have the third reading: '*əm-gəbra*.

Lastly—still within the fifth line—for the word which appears above as wa-vəhśu ('and [that] they may seek'?), a variety of forms are attested in the manuscripts: wa-yəhśəśu ('and [that] they may seek', two collections), wa-yəhśəś ('and [that] he may seek', one collections), wa-yahessu ('and he covers', two collections 1420), and wa-yahassu ('and may he cover'). It seems that this variation was encouraged by the phonologic nature of this word, with contains both a [h] (derivable from either /h/, /h/, or /h/ in an earlier stage of the language) and a [s] (derivable from either /s/ or /ś/), and additionally has an irregular root structure. The form which I read as wa-vəhśu ('and [that] they may seek'), i.e. the third person masculine plural subjunctive form of the verb *haśaśa*, 'to seek', ¹⁴²¹ could also be read as *wa*vəhsu ('and [that] he may cover', etc.), i.e. the third person masculine singular subjunctive form of the verb *ḥasawa*, 'to cover', 'to hide', but also 'to intertwine', 'to put something around the neck'. 1422 This interpretation seems less likely, as the syntactical context demands a third person masculine plural subjunctive and as the object of the verb is invariably a variant of hagga 'Agzi'abaher ('the law of the Lord'), leading us to expect the verb to have a positive meaning. The variants wa-yəhsəsu and wa-yəhsəs are unambiguously derived from the verb hasasa, whereas the variants wa-yahessu and wa-yahassu appear to be unambiguously derived from the verb *hasawa*. As for the distribution of the variants, the variation is concentrated in the earlier collections, all post-seventeenth-century collections uniformly having wa-yəhśu. The single-type collection has wa-yəhśəś, one of the pre-seventeenth-century multiple-type collections has wa-vahassu, and the

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¹⁴¹⁹ The collection with this reading is the one in MS UUB O Etiop. 36. It is noteworthy that the collection in MS Ethio-SPaRe QS-006, which generally has readings close to those in the collection in MS UUB O Etiop. 36, appears to have the reading 'am-gabra in this case.

1420 This form is attested in the collections in MSS Ethio SPaRe OS 006 and UUB O Etiop. 26.

¹⁴²⁰ This form is attested in the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36. For a summary of the similarities between these collections, see 3.4.1.3.1.

¹⁴²¹ In fact, according to most Geez grammars, the expected third person masculine plural subjunctive form of the verb *haśaśa* is *yəḥśəśu* (cf. Dillmann 1907, p. 180, § 93, with no mention of the loss of a syllable; Tropper 2002, p. 109, § 44.51 mentions only the optional loss of a syllable in imperfect forms with a vocalic suffix). However, Makonnen Argaw 1984 records as an alternative form of the subjunctive the pattern attested here (Makonnen Argaw 1984, p. 148). The vocalisation *yəḥśu*, with simplification of the geminated second radical, is based on the information that he provides.

¹⁴²² Leslau 1991, p. 245.

collections in the two manuscripts Ethio-SPaRe QS-006 and UUB O Etiop. 36, which also in other cases display related readings, ¹⁴²³ have *wa-yəḥessu*.

1423 For a summary of the similarities between these collections, see 3.4.1.3.1.

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 8678	EMML 7618
ዝስኩ፡ አቡክም፡ (2nd)	X	X	X	X	X	X		X		X	X	X	X		X	X	X				X	X
ዝስኩ፡ አ፡ (2nd)																		X	X			
ዝ፡ አ፡ (2nd)														X								
ዝስኩሰ፡ አቡክም፡ (2nd)									X													
ዳኅንኑ፡ ዝስኩ፡ አቡክሙ፡ (2nd)							X													X		
4:	X		X				X	X	X		X			X	X	X	X	X	X		X	X
<i>ዳኅ</i> ንኑ፡					X																	
ዳኅንኑ፡ ዝስኩ፡ አቡክሙ፡		X				X				X		X	X									
ዳኅንኑ፡ Ø አቡክሙ፡				X																		
Ø																				X		
በፍኖት፡	X	X	X					X	X	X	X	X	X	X	X	X	X	X	X		X	X
በፍኖቶሙ:				X	X	X	X															
Ø																				X		
እምን እ ሱ፡	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
እምን እ ስ፡				X																		

Chapter 3. The Diachronic Development of the Text

ወተፀምዶ:	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X					
ወተፀመዶ:										X												
ወተፀምደ:																					Xa	
በተፀምዶ፡																		X	X			
<i>የመ</i> ፡ ወተፀምዶ፡																				X		
ወጸመ፡ ወተፀምዶ፡																						X
ወበ <u>ሕ</u> ደዊሆ <i>ሙ</i> ።			X	X		X										(X)						
በእደዊ <i>ሆሙ</i> ።	X	X					X	X	X	X	X	X	X	X	X			X	X	X	X	X
ወእደዊሆሙ:					Xb																	
አበዊሆ <i>ሙ</i> ።																	X					
ካህናት፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X
Ø																X ^c						
እ ለ፡	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Ø-																						X
Ø				X ^d																		
የአምሩ:			X	X		X	X															
የአምኑ:					X																	
<i>0</i> ቀበተ፡	X	X						X	X				X	X	X		X	X	X	X	X	X
የወቅቡ፡																X						
<i>0ተ</i> በተ፡										X	X	X										

Chapter 3. The Diachronic Development of the Text

<i>መ</i> ስቀሉ:			X																			
<i>መ</i> ስቀል:	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
wC0:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	_	
ውር ያሙ:																					_	X
ሶ ⁄መ∵:	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	_	
Ø			Xe																		_	X
ቅድሳተ፡	X		X					X			X			X	X	X	X	X	X		_	X
ቅድስተ፡		X		X	X	X	?		X	X		X									_	
ቅዱሳን:													X								_	
Ø																				X	_	
ወኖሎተ፡	X	X	X	X	X	X	X	X	X	X				X	X	X	X	X	X	X	_	X
ኖሎተ፡											X	X	X								_	
ውስተ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	_	X
Ø																	Xf				_	
ከም፡ ይዕድዉ፡	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X			X
Ø ይዕድዉ፡																					Xg	
ተዐደዉ:																				X		
ከመ፡ ይእትዉ፡										X												
ምፃባረ:			X	X	X	X	X															
እም ግብረ፡	X	X						X	X	X	X	X	X	X	X	X	X	?				

Chapter 3. The Diachronic Development of the Text

እም ባ ባረ፡																			X	X	?h	X
ወይኅሥ:	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X	
ወይ'ነሥሡ:																X	X					
ወይጎሥሥ:																						X
ወይሔሱ:																		X	Xi			
ወየሐሱ፡																				X		
ሕገ፡ እግዚአብሔር፡	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X		X	X
ሕጎ፡ ለእግዚአብሔር፡																				X		
Ø እግዚአብሔር፡													\mathbf{X}^{j}									

^a This verb is still followed by the phrase *la-'Agzi'abəḥer*, but perhaps this is to be understood rather as an indirect object than as a periphrastically marked direct object.

^b The letter <0> has been added after the letter < ω >.

c The word ካሀናት: has been added supralineally.

 $^{^{\}rm d}$ The word $\lambda \Lambda$: has been added supralineally.

e The word Mar: has been added supralineally.

f Approximately one letter has been deleted, and instead, the word ውስተ፡ has been added supralineally.

g The word ከመ[:] has been added supralineally before the word ይዕድዉ:.

^h It is difficult to say whether the manuscript has a <0> or a <0>.

ⁱ MS: ወይሄ(?)ቡ(?)፡.

j The word ሕ7: has been added supralineally before the word እግዚአብሔር፡.

3.3.3.15 'Aragāwi mazmur ('əsma la-'ālam) 010

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ዝንቱስ፡ ብእሲ፡ በትዕግሥቱ፡ ዘፈጸመ፡ ንድሎ፡ ብእሴ፡ እግዚአብሔር፡ ብፁዕ፡
ንብረ፡ ክርስቶስ፡ ወልደ፡ ቴዎዶስዮስ፡ ንጉሥ። ዝ። (MS EMML 1894, fol.
41rb, ll. 8–11)
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This is the man who completed his struggle with patience. The Man of God, blessed is Gabra Krəstos, son of King Tewodosyos!

The antiphon 'Aragāwi *mazmur* ('əsma la-ʿālam) 010 is attested from the one of the single-type collections and up to the printed editions. It is explicitly connected with Gabra Krəstos through the mention of his name and epithets, although it is not a quotation from the *Life of Gabra Krəstos* (CAe 1450). In the collection in MS EMML 8678, where separate commemorations are provided for Gabra Krəstos and 'Abbā 'Aragāwi, it is, as expected, found in the commemoration of the former. In *Maṣḥafa Dəggwā* 1994, it is only given in abbreviated form. As for textual parallels, the phrase *ba-tə ˈgəśtu za-faṣṣama gadlo* ('who completed his struggle with patience') is found also in several antiphons for Panṭalewon.¹⁴²⁴

Textually, the antiphon 'Aragāwi mazmur ('abun) 010 has remained relatively stable over the course of its attestation, at least as far as one can say based on the study of the Minor Corpus. Next to a couple of variants attested in individual collections and some variation in the spelling of the name of the saint's father, the main variant concerns the presence versus absence of the words bə'əse 'Agzi'abəḥer ('the Man of God'). This epithet is not found in the attestation in the single-type collection in MS EMML 7618. However, it is found in four out of five attestations in pre-seventeenth-century multiple-type collections. In the later collections, it is only attested in isolated cases. Overall, this distribution of a variant is uncommon.

¹⁴²⁴ Cf. the discussions of the antiphons Panţalewon śalast 003, Panţalewon salām 004, Panţalewon salām 005, Panţalewon mazmur ('abun) 003, and Panţalewon mazmur ('asma la-'ālam) 006.

Chapter 3. The Diachronic Development of the Text

	MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8488	EMML 8678	GG-185
ብእሲ፡	X	_	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X
ብእሲ፡ ጻድቅ፡ *(!*)		_																							Xª	
ብእሴ፡ እግዚአብሔር፡		-				X												X			X	X ^b	X	X		
Ø	X	_	X	X	X		X	X	X	X	X	X	X	X	X	X	X		X	X					X	X
ቴዎዶስዮስ፡	X	_	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X		X	X	X	X	X	X
<i>ቴ</i> ዮዶስዮስ፡		-													X											
<i>ቴ</i> ዎስሎስ፡		_																		Xc						
ንጉሥ፡	X	_	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Ø		-					X ^d																			

a After the word ብእሲ:, a space of approximately six letters has been erased. A first word can possibly be read as ጻድቅ:, whereas the rest is illegible. At the end of the antiphon, the entire first phrase is repeated (ዝንቱስ፡ ... ንድሎ፡) same erasure has taken place. Here, the erased letters can be read as ጻድቅ: ውኔር:

^b The words ብእሴ፡ እግዚአብሔር፡ have been marked for deletion.

[°] MS: ቴዎ(ዶ)ስሎ(ዮ)ስ፡.

d The word ? ? ... has been added in the margin.

3.3.3.16 'Aragāwi mazmur ('əsma la-'ālam) 013

ኪያh፡ ተወከሉ፡ አበዊነ፡ ተወከሉከኒ፡ ወአድነንኮሙ፡ ተወ/24ra/ከሉከኒ፡ ወኢይትኃፌሩ፡፡ (MS EMML 8488, fols 23vb, l. 26–24ra, l. 1)

Our fathers trusted in you. They trusted in you and you saved them. They trusted in you and are not put to shame!

The antiphon 'Aragāwi *mazmur* ('abun) 013 is attested in one of the single-type collections, then widely in the multiple-type collections throughout the centuries. It is based on Ps. 21:4–5 [LXX]. Perhaps partly because of this, the antiphon displays only very minor textual variance over the course of its textual history, at least as far as one can say based on the Minor Corpus.

Next to some trivial variants attributable to scribal mistakes (the omission of single letters, the erroneously placement of vowel markers), particularly in the repeated word tawakkaluka-ni ('they trusted in you'), there is one point of textual variation. It concerns the last word, which in the collection in MS EMML 8488 (see the text above) appears as wa-'i-yathaffaru ('and they are not put to shame'). This word displays two further variants, namely wa-'i-tahafru / wa-'i-tahaffəru ('and they were not put to shame' / 'and you [plur.] are not put to shame') and wa-'i-təhaffəru ('and you [plur.] are not put to shame'). The former is found in a majority of the attestations, ranging from the single-type collection up to the printed edition, while the latter is only found in one attestation, in the Group B collection in MS EMML 8084. Whereas the first form—wa-'i-tahafru / wa-'itahaffaru—is ambiguous and could be interpreted either as a second person masculine plural imperfective or as a third person masculine plural perfective, the latter—wa-'i-təhaffəru—in which the regular assimilation of short vowels across a laryngeal has not been carried out, can only be interpreted as a second person masculine plural imperfective. The interpretation as a third person form appears to make more sense in this context.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EMML 8084	IES 2148	EMML 9110	EMML 2253	EMML 7745	EAP254/1/5	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 8488	EMML 8678	GG-185
ተወከሉከኒ፡ ወአድጎንኮሙ፡	X	X	X	X			X	X	X	X	X	X	X		X	X	X	X	X	X	X	X
ተወከሉኒ፡ ወአድኅንኮሙ፡														X								
ተወከሉኪነ፡ ወአድኅንኮሙ፡						X																
Ø					Xª																	
ተወከሉ ከኒ፡ (2nd time)	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	? ^b	X	X	X
ተመከሉኒ፡ (2nd time)												X										
ወኢተጎፍሩ:	X		X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X		X	X
ወኢትጎፍሩ፡		X																				
ወኢይትኅፈሩ፡																X				X		

^a The words ተወከሉ ከ(?) ኒ፡ ወአድ ኃንከሙ። have been added supralineally.

b In the attestation in the collection in MS EMML 8804, the second repetition of this word has been abbreviated ተ፡, presumably indicating that it has the same form as on the first occasion, i.e. ተወከሉ ከኒ:.

3.3.3.17 'Aragāwi *mazmur* ('abun) 017

It resounded and was preached in the world, the story of the excellent deeds of 'Aragāwi, the star of the wilderness! *I[t resounded and was preached in the world,*] while he sent up the sacrifice of prayer and fasting! *I[t resounded and was preached in the world,*] they are more flourishing than the flower of the pomegranate and more red than the apple of the wilderness! *I[t resounded and was preached in the world,*] his good children, of exalted memory and name! *It resounded and was preached in the world!*

The antiphon 'Aragāwi *mazmur* ('abun) 017 is structurally complex: it has a refrain (see Chapter 1, 1.4.5.6.4), which is repeated on regular intervals—damṣ́a wa-tasabka wəsta 'ālam ('it resounded and was preached in the world')—and it is rhymed, each line ending in -m(ə) (-9°). Within the Minor Corpus, the antiphon 'Aragāwi mazmur ('abun) 017 is only attested in post-seventeenth-century collections. It is missing from a majority of the Group A collections, but is attested in all but one of the seven Group B collections. In the collection in MS EAP432/1/10, this antiphon is a later addition.

The order of the lines differs between some of the collections, as laid out in Table 22 below. The refrain, which is repeated in abbreviated form between each line, has not been included. Two orders of the lines are attested, according to which the order of the lines beginning with <code>saguyān</code> 'amuntu ('they are (more) flourishing [...]') and daqiqu herān ('his good children [...]') vary. Based on the studied corpus, their distributions appears to agree with the two Groups A and B. A further variation appears in the collection in MS EAP432/1/10, where the refrain is only repeated once at the end of the antiphon, as opposed to two in the rest of the collections.

	EMML 8084	IES 2148	EMML 9110	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EMDA 00111	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36
ደምፀ: []	R	R	R	R	R	R	R	R	R	R	R
ዜና፡ ምግባሩ፡ []	1	1	1	1	1	1	1	1	1	1	1
እንዘ፡ የዐርግ፡ []	2	2	2	2	2	2	2	2	2	2	2
ጽጉንያ፡ ሕሙንቱ፡ []	3	3	3	3	3	3	4	4	4	4	4
ደቂቁ፡ ኄራን፡ []	4	4	4	4	4	4	3	3	3	3	3

Table 22. The order of lines in the attestations of the antiphon 'Aragāwi mazmur ('abun) 017.

As for textual variants, they will be discussed according to the line in which they appear. To begin with, there is one point of textual variation in the first, fully written-out repetition of the refrain, as one of the eleven collections—the Group A collection in MS EAP704/1/36—has wa-tasam 'a ('[it resounded] and was heard') against wa-tasabka ('[it resounded] and was preached') in the rest of the collections. Another collection—the Group B collection in MS SBPK Or. quart. 1001—has wəsta za-ʿālam ('in the one of the world'?) instead of wəsta ʿālam ('in the world') in the rest; presumably, wəsta zə-ʿālam ('in this world') was intended.

Within the first proper line, there is only one point of textual variation. One collection—once more the Group A collection in MS EAP704/1/36—has *kokab gərum* ('the awesome star') against *kokaba gadām* ('the star of the wilderness') in the rest. It is noteworthy that also this variant reading keeps the rhyme in -m(a).

More variation is found within the second line. A majority of the collections have a plural verb ya 'arragu ('they send up') instead of the singular ya 'arrag ('he sends up'). The singular form is only attested in Group B collections, but two of these have the plural form of the verb, like the Group A collections. In addition, the earlier collections have an adverb modifying this verb: either darga ('jointly') or zalfa ('forever'). This is missing in one of the Group A collections as well as in all Group B collections. The sacrifice which is sent up is qualified in a variety of different ways: three collections have maśwā 'ta ṣalot wa-ṣom ('the sacrifice of prayer and fasting'), three other have maśwā 'ta salām ('the unbloody sacrifice of glory'), while isolated collections have maśwā 'ta ṣalot za- 'ənbala dam ('the unbloody sacrifice of prayer') and maśwā 'ta sagid (wa-ṣom) ('the sacrifice of adoration and fasting'). The two first variants, i.e. maśwā 'ta ṣalot wa-ṣom ('the sacrifice of prayer and fasting') and maśwā 'ta salām ('the sacrifice of peace'), are only attested in the Group B collections, which do not attest to any of the other

variants. Thus, it is possible that they are both isoglosses of Group B, although a larger corpus would be preferable to confirm this. All variants keep the rhyme.

In the third line (according to the text given above)—beginning with <code>saguyān</code> 'amuntu ('they are (more) flourishing [...]')—only one point of variation is found: one of the Group A collections has 'am-sage gadām ('[more flourishing] than the flower of the wilderness') against 'am-sage romān ('[more flourishing] than the flower of the pomegranate') in the rest of the collections. One might suspect that the copyist was influenced by the fact that the word gadām ('wilderness') appears at the end of the same line.

The fourth line (according to the text given above)—beginning with *daqiqu herān* ('his good children [...]')—lacks textual variation, except for some trivial cases in which a letter was first forgotten, then added supralineally. In the two final repetitions of the refrain, textual variation is also unattested, possibly because of the frequent abbreviations which obscure the readings. The collection in MS EAP704/1/36, twice repeats its reading *wa-tasam* 'a ('and was heard') against *wa-tasabka* ('and was preached') in the rest of the collections.

	EMML 8084	IES 2148	EMML 9110	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EMDA 00111	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36
ወተሰብከ፡	X	X	X	X	Xª	X	X	X	X	(X)	
ወተሰም0፡											X
ውስተ፡	X	X	X	X	X		X	X	X	(X)	X
Ø						Xb					
<i>ዓ</i> ለም:	X	X	X		X	X	X	X	X	(X)	X
ዘ(!)ዓለም፡				X							
ኮከበ፡ <i>ገዳም</i> ፡	X	X	X	X	X	X	X	X	X	(X)	
ኮከብ፡ <i>ግሩም</i> ፡											X
እንዘ፡											
ከ <i>ሙ</i> :											
୧୦ ୯ ୩: Ø		X	X		X	X					
የወርጉ፡ Ø	X			X			X ^c				
የወርጉ፡ ደርገ፡								X	X ^d	(X)	X
መሥዋዕተ፡ ጸሎት፡ ወጾም፡			X		X	X					
መሥዋዕተ፡ ጸሎት፡ ዘእንበለ፡ ደም፡							X				

መሥዋዕተ፡ ሰጊድ፡ (ወጾም፡)									X		
<i>መሥ</i> ዋዕተ፡ ስብሐት፡ ዘእንበለ፡ ደም፡								X		(X)	X
<i>መሥ</i> ዋዕተ፡ ሰላም፡	X	X		X							
እምጽ <i>ጌ፡ ሮማን</i> ፡	X	X	X	X	X	X	X	X		(X)	X
እምጽ <i>ጌ፡ ገዳ</i> ም፡									X		
ውተሰብከ፡ (twice)	X	X	X	X	X	X	X	X	X	(X)	

^a Between the words ደም θ [:] and ውተሰብከ:, a word of apparently three letters appears to have been erased.

3.3.3.18 'Aragāwi mazmur ('abun) 018

አስተምህር፡ ለነ፡ ሰአልናከ፡ አ፡ ለነ፡ ሰአ፡ ብፁዕ፡ አንተ፡ ንብረ፡ ክርስቶስ፡ አ፡ ውስተ፡ ኤዴ፡ አቡከ፡ ከመ፡ ነዳይ፡ ነበርከ፡ አ፡ ኀበ፡ ተንብረ፡ ተንዘርከ፡ ወንበ፡ ተነበ[፡] መጽሐፈ፡ ንድልከ፡ አ፡ ህየ፡ ይኩን፡ ሣህል፡ ወምሕረት፡ እስከ፡ ለዓለመ፡ ዓለም። (MS SBPK Or. quart. 1001, fol. 7vb, ll. 8–15)

Intercede for us, we have asked you! I[ntercede] for us, we ha[ve asked you]! Blessed are you, Gabra Krəstos, i[ntercede for us, we have asked you]! You lived as a poor man at the threshold of your father, i[ntercede for us, we have asked you]! Where your commemoration (tazkār) is celebrated and where the book of your life is read, i[ntercede for us, we have asked you]! In that place may there be mercy and compassion forever and ever!

The antiphon 'Aragāwi *mazmur* ('*abun*) 018 is attested from the pre-seventeenth-century multiple-type collections and up to the printed *Maṣḥafa Daggwā* 2015, but unattested in the single-type collections. It is explicitly dedicated to Gabra Krəstos through the mention of his name. In the collection in MS EMML 8678, which distinguishes between a commemoration of '*Abbā* 'Aragāwi and one of Gabra Krəstos, it belongs to the latter, as expected. Like the antiphon 'Aragāwi *mazmur* ('*abun*) 017 (see 3.2.3.56), the antiphon 'Aragāwi *mazmur* ('*abun*) 018 has a refrain: '*astamḥər lana sa 'alnāka* ('intercede for us, we have asked you!'). The text of the antiphon is partly based on quotations from the *Life of Gabra Krəstos* (CAe 1450; see below). ¹⁴²⁵ In the collection in the pre-seventeenth-century manuscript EMML 8804, this antiphon is a later addition.

1425 Cf. Cerulli 1969b, p. 66 (edition); Cerulli 1969a, p. 46 (French translation), § 24; and also

b The word ውስተ: has been added supralineally.

c The word ዘልሬ: has been added supralineally.

d The word &C7: has been rewritten.

Cerulli 1969b, p. 135 (edition); Cerulli 1969a, p. 91 (French translation). The textual passage in question is edited by Cerulli 1969b, 1969a in a somewhat complicated manner: Within the main text (Cerulli 1969b, p. 66 (edition); Cerulli 1969a, p. 46 (French translation), § 24), the text is

As in the case of the antiphon 'Aragāwi *mazmur* ('abun) 017, different orders of the lines are attested within the corpus. They are summarised below in Table 23. This time, there is no dividing line between Group A and Group B. Instead, deviant orders are attested only in isolated manuscripts. The seventeenth-century multiple-type collection in MS Ethio-SPaRe DD-019 agrees with the sixteenth-collection multiple-type in MS EMML 2542 in placing the line that begins with the words *wəsta dede* ('at the threshold [...]') *before* the line that begins with the words *bəṣu' 'anta* ('blessed are you [...]'), as opposed to the rest of the collections. However, in the collection in MS EMML 2542, the same line has been added a second time in the margin before the line beginning with *wəsta dede*, i.e. in the place where it most commonly occurs. This addition has been done without deleting the original repetition of this line after the line beginning with *wəsta dede*. The collection in MS EMML 7529 repeats line that begins with the words *bəṣu' 'anta* ('blessed are you [...]') twice.

edited, but uncharacteristically, no variants are listed in the apparatus. The reason for this, it appears, is that this textual passage—from the words haba hallo śəgāka ('where your body (flesh) is') and up to the end of § 24—has been edited on the basis of one single manuscript: MS Berlin, SBPK Petermann II Nachtrag 28 (= MS P). This is not stated clearly by Cerulli 1969b, 1969a, but becomes evident upon consultation of other manuscripts, e.g., MS Paris, BnF Éth. 132 (fol. 33vb; = MS J). In all manuscripts consulted by Cerulli 1969b, 1969a except MS Berlin, SBPK Petermann II Nachtrag 28 (= MS P), this text passage is replaced by the interpolation that Cerulli 1969b, 1969a refers to as 'Le pacte que le Seigneur accorde au saint' and edits separately, as 'Appendice 3' (cf. Cerulli 1969b, pp. 120–135 (edition); Cerulli 1969a, pp. 81–91 (French translation)). Cerulli's statement that this interpolation has been 'inséré[e] à la fin du § 24' (Cerulli 1969b, p. 120) is imprecise, and it should have been specified that the interpolation replaces the end of § 24 from the words *haba hallo śagāka* ('where your body (flesh) is') and onwards. However, the complexity increases... At the end of the interpolation 'Le pacte que le Seigneur accorde au saint', nine out of the fourteen non-fragmentary manuscripts consulted by Cerulli 1969b, 1969a do in fact contain the very same text passage that was edited in the main text based exclusively on MS Berlin, SBPK Petermann II Nachtrag 28 (= MS P). This is noted by Cerulli 1969b, 1969a only in the apparatus to the appendix (Cerulli 1969b, p. 135 (edition); Cerulli 1969a, p. 91 (French translation); furthermore, in the text of the French translation, only eight out of the nine manuscripts are listed). In the apparatus, the text passage which served as a source for the antiphon 'Aragāwi mazmur ('abun) 018 is edited again, based on the remaining nine witnesses consulted by Cerulli 1969b, 1969a. Because this is done only in the apparatus, the editor provides variants in parentheses according to principles which are not always unambiguous. To sum up, it would have been editorially preferrable to edit the text passage based on all available witnesses in the main text. The interpolation which Cerulli 1969b, 1969a refers to as 'Le pacte que le Seigneur accorde au saint' is not—as he claims—'inséré[e] à la fin du § 24', but rather, in nine out of the fourteen non-fragmentary manuscripts consulted, it is inserted within § 24, between the words wayətfewwasu ('and they shall be healed') and haba hallo śəgāka ('where your body (flesh) is'). In the remaining four manuscripts that contain 'Le pacte que le Seigneur accorde au saint', the interpolation is also not inserted 'à la fin du § 24', but rather replaces the end of § 24 from the words haba hallo śəgāka ('where your body (flesh) is') and onwards. Next to MS Berlin, SBPK Petermann II Nachtrag 28, the text passage in question (without the interpolation) is also found in the earlier manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 15rb); Dabra Şəyon Māryām, EMML 7602 (fol. 93va); and Hayq (private collection), EMML 2796 (fol. 70ra). In MS Dāgā 'Astifānos 59 (Tānāsee 170), the end of this paragraph is missing and instead, the beginning of what Cerulli 1969b, 1969a refers to as 'Le pacte que le Seigneur accorde au saint' and edits as 'Appendice 3' is found (MS Dāgā 'Astifānos 59 (Ṭānāsee 170), fol. 10vb-[...]-11ra; the lion's share of this part is missing due to material loss; cf. fn. 1391).

Chapter 3. The Diachronic Development of the Text

Table 23. The order of lines in the attestations of the antiphon 'Aragāwi mazmur ('abun) 018.

	MD 2015	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 8678
<i>አስተምሕር፡</i> []	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R	R
ብፁሪ፡ አንተ፡ [] (1)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	2	1	1	1
ብፁዕ፡ አንተ፡ [] (2)	-	-	-	-	-	-	-	-	_	-	-	-	-	2	-	-	-	-	-	-	-	(0)	-	-	_
ውስተ፡	2	2	2	2	2	2	2	2	2	2	2	2	2	3	2	2	2	1	2	2	2	1	2	2	2
ጎበ፡ ተገብረ፡ []	3	3	3	3	3	3	3	3	3	3	3	3	3	4	3	3	3	3	3	3	3	3	3	3	3
ህየ፡ ይኩን፡ []	4	4	4	4	4	4	4	4	4	4	4	4	4	5	4	4	4	4	4	4	4	4	4	4	4

Disregarding a couple of trivial omissions in individual collections, the following three points of textual variation can be noted. Firstly, in the first line (according to the text above)—beginning with the words <code>bəṣuʿanta</code> ('blessed are you [...]')—the collections in MSS EMML 2542 and Ethio-SPaRe DD-019 both originally had the reading <code>Gabra Krəstos walda Tewodosyos nəguś</code> ('Gabra Krəstos, son of King Tewodosyos') against the simpler <code>Gabra Krəstos</code> in the rest of the collections. However, in the collection in MS Ethio-SPaRe DD-019, the words <code>walda Tewodosyos nəguś</code> have secondarily been marked for deletion. The presence of a reading shared between these two collections is significant, as they also agree in having a deviant order of the lines (see above). Curiously, these collections have not stood out as especially close in the analyses of other antiphons.

Secondly, in the collection in MS EMML 7174, the second line (according to the text above), which in the rest of the collections begins with the words *wasta dede* 'abuka ('at the threshold of your father'), begins instead with the words *Gabra Krastos*, wasta dede 'abuka ('Gabra Krastos, at the threshold of your father'). One could imagine that this reading was influenced by fact that the preceding line ends in *Gabra Krastos*. A similar kind of antiphon-internal contamination could be suspected in the case of the third point of textual variation, appearing in the third line of the antiphon (according to the text above). The attestation in the collection in MS EAP254/1/5 has wa-haba tagabra [...] wa-haba tanabba ('and where [your memory] is celebrated [...] and where [your life] is read') against haba tagabra [...] wa-haba tanabba ('where [your memory] is celebrated [...] and where [your life] is read') in the rest of the collections. There are no noteworthy points of textual variation in the last line.

As mentioned above, the text of the antiphon is partly based on quotations from the *Life of Gabra Krostos* (CAe 1450). Whereas the refrain and the lines that begin with *baṣuʿanta* ('blessed are you') and *wasta dede 'abuka* ('at the threshold of your father') do not appear to have a clear Vorlage in the *Life*, the last two lines—beginning with *ḥaba tagabra* ('where [your commemoration] is celebrated') and *hayya yakun* ('in that place may there be')—derive from the end of § 24 (in the edition by Cerulli 1969b, 1969a). ¹⁴²⁷ Comparing the text of the antiphon with the passage preserved in the manuscripts of the *Life*, the following observations can be made:

the first phrase in the first of these two lines appears as wa-ḥaba tagabra tazkāraka ('and where commemoration is celebrated') in all ten manuscripts consulted by Cerulli 1969b, 1969a, as well as in MSS Ḥayq (private collection), EMML 2796, and Dabra Ṣayon Māryām, EMML

 $^{^{1426}}$ In the version of this line added in the margin in the collection in MS EMML 2542 (see above), the words in question appear simply as *Gabra Krəstos*.

¹⁴²⁷ See fn. 1425.

- 7602. However, in the manuscript Berlin, SBPK Ms. or. oct. 1270, the conjunction wa- is missing. In all manuscripts of the Life, this phrase is preceded and followed by other phrases beginning with (wa-)haba ('(and) where'), making the appearance of a coordinating conjunction natural. In the attestations of the antiphon, on the other hand, the reading with a conjunction wa- ('and') is only found once, in the twentieth-century antiphon collection in MS EAP254/1/5. It is possible that the deletion of the conjunction in the most widespread version of the antiphon represents an adaptation to the phrase to its new, clause-initial position;
- the second phrase in the first of these lines, which in the attestations of the antiphon uniformly appears as wa-haba tanabba mashafa gadlaka ('and where the book of your life has been read'), displays some variation in the manuscripts of the Life. MS Berlin, SBPK Petermann II Nachtrag 28 (= MS P), as well as the early manuscripts not consulted by Cerulli 1969b, 1969a in which this passage is preserved, share the reading: wa-haba-hi tanabba mashafa zenāka ('and also where the book of your story has been read'). 1428 Seven out of nine of the later manuscripts of the *Life* have a similar reading, but without the particle -hi: wa-haba tanabba (or in one manuscript: tanababa) mashafa zenāka ('and where the book of your story has been read'). The two remaining, however display variation in the word zenāka, one of them—the lost eighteenth-century manuscript Meux 1 (= MS Z), as edited by Budge 1898—exchanging it for gadlaka ('[the book of] your life'), the other—the nineteenth-century manuscript Rome, BAV Cerulli et. 96 (= MS C)—combining the two readings into gadlaka wazenāka ('[the book of] your life and your story'). Especially the readings including gadlaka are interesting, as they connect the uniformly attested reading of the antiphon with manuscripts of the *Life*. The absence of the particle -hi in the attestations of the antiphons also seems to connect the text of the antiphon with the later tradition of the *Life*;
- in the last line, the attestations of the antiphon again display a uniform reading: həyya yəkun śāhl wa-məḥrat 'əska la- 'ālama 'ālam ('in that place may there be mercy and compassion forever and ever'). Again, this corresponds to a variety of different text forms in the manuscripts of the Life. Corresponding to həyya yəkun in the antiphon, we find either həyya yəkun ('in that place may there be'), yəkun həyya (same meaning), yəkun zəya ('in this place may there be'), or simply yəkun ('may there be'). The reading həyya yəkun, which corresponds to the reading of the antiphon, is found in two of the manuscripts consulted by Cerulli 1969b, 1969a—the nineteenth-century manuscript Rome, BAV Cerulli et. 33 (= A) and the

641

¹⁴²⁸ A variant wa-ḥabe-hi (ውካቢሂ:) is found in MS Berlin, SBPK Petermann II Nachtrag 28, and MS Dabra Səyon Māryām, EMML 7602 has a defective spelling masha[!] (መጽሐ:).

lost eighteenth-century manuscript Meux 1 (= MS Z)—as well as in two of the early manuscripts not consulted by Cerulli 1969b, 1969a: MSS Dabra Şəyon Māryām, EMML 7602 (fol. 93va), and Ḥayq (private collection), EMML 2796 (fol. 70ra). Corresponding to the two coordinated nouns śāhl wa-məḥrat ('mercy and compassion'), the older manuscripts of the Life i.e. MS Berlin, SBPK Petermann II Nachtrag 28 (= MS P) and the manuscripts Berlin, SBPK Ms. or. oct. 1270; Dabra Şəyon Māryām, EMML 7602; and Hayq (private collection), EMML 2796—have a longer, quadripartite series of nouns: śāhl wa-məḥrat (wa-)həywat wa-madhanit ('mercy and compassion, (and) life and salvation'). Most of the later manuscripts have instead śāhl wa-məhrat wa-madhanit ('mercy and compassion and salvation'), but two—the nineteenth-century manuscript Rome, BAV Cerulli et. 33 (= MS A) and the eighteenth-century manuscript Paris, BnF Éth. d'Abb. 110 (= MS N)—display precisely the same reading as the attestations of the antiphon: śāhl wa-məhrat ('mercy and compassion'). It is possible that the reduction of the list of nouns could have taken place independently in the antiphon—perhaps as part of the adaptation of the text— and in some manuscripts of the *Life*. Alternatively, the text of the antiphon could be based on the postsixteenth-century transmission of the Life, or the Life could have been influenced by the text of the antiphon.

To summarise, the text of the antiphon 'Aragāwi *mazmur* ('*abun*) 018 displays affinities primarily with the later, post-seventeenth-century transmission of the *Life of Gabra Krostos* (CAe 1450). This is exemplified by the readings *gadlaka*—found ubiquitously in the attestations of the antiphon, but only in isolated late manuscripts of the *Life*—and *śāhl wa-maḥrat*, also restricted to late manuscripts of the *Life*, but, noticeably, not the same ones that have the reading *gadlaka*.

Chapter 3. The Diachronic Development of the Text

	MD 2015	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 8678
አስተምሕር፡ ለነ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	_	X
አስተምሕር፡ Ø																			Xª					-	
ንብረ፡ ክርስቶስ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X		X	(X)	X
ንብረ፡ ክርስቶስ፡ ወልደ፡ ቴዎዶስዮስ፡ ንጉሥ፡																		Xb				Xc			
Ø ውስተ፡	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		(X)	X
<i>ገ</i> ብረ፡ ክርስቶስ፡ ውስተ፡																							X		
ዴዴ፡ አቡከ፡	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	(X)	X
ዴዴ: Ø														X ^d											
ነዳይ:	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	(X)	X
ነዳይ፡ ነዳይ፡														Xe											
<i>ጎ</i> በ፡	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X
ውነበ:									X																
<i>า</i> ድልከ፡	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X
<i>ገ</i> ድል፡									Xf																

Chapter 3. The Diachronic Development of the Text

ለዓለም፡ ዓለም፡	X	X	X	X	X	X	X		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	(X)	X
ለ <i>ዓ</i> ለም፡								X^g																	

^a A word which appear to be ለን፡ has been added supralineally.

b The words ወልደ፡ ቴዎዶስዮስ፡ ንጉሥ፡ have been marked for deletion.

[°] As noticed above in the discussion, the line in which these words appear is found twice in the collection in MS EMML 2542: in the attestation in the main text, the reading is ንብረ፡ ክርስቶስ፡ መልደ፡ ቴዎዶስዮስ፡ ንጉሥ[፡], but in the attestation in the margin, the reading is ንብረ፡ ክ(?)ር[!]ቶስ፡.

^d The word አቡክ: has been added supralineally.

[°] The second repetition of the word ነዓይ: has been marked for deletion.

f The letter <h> has been added supralineally after the word ንድል፡.

g The word ዓለም: has been added supralineally after the word ለዓለም:.

3.3.3.19 'Aragāwi mazmur ('əsma la-'ālam) 027

መጽአ፡ መንፈስ፡ ቅዱስ፡ እምሰማይ፡ ወይቤሎ፡ ሰማዕኩ፡ ጸሎተከ፡ ወብዙኃ፡ ትእግሥተከ፡ ወወሀብኩከ፡ ሥልጣነ፡ ትፈውስ፡ ዱያነ፡ ወታሕዩ፡ ኵሎ፡ ሕሙማነ፡ እለ፡ ለምጽ፡ ቢቃልከ፡ ይነጽሑ፡ እስመ፡ መነንከ፡ ዘበምድር፡ ትፍሥሕተ(?)፡ ወናሁ፡ አአርፈከ፡ እምዝንቱ፡ ፃማ፡ ወተሐውር፡ ውስተ፡ ዘለዓለም፡ ትፍሥሕት፡፡ (Maṣḥafa Dəgg^wā 2015, p. 64b, ll. 11–18)

The Holy Spirit came from heaven and said to him: 'I have heard your prayer and (of) your great patience. I have given you power to heal the sick and revive all the suffering. The lepers will be cleansed through your word, for you rejected the joy on earth. Behold, I will give you rest from this hardship, and you will go into the joy eternal!'

The antiphon 'Aragāwi *mazmur* ('asma la-'ālam) 027 is not attested in any of the single-type collections, but in multiple-type collections from the fifteenth-century collection in MS EMML 8678 and up to the printed *Maṣḥafa Daggwā* 2015. It is only found in two of the seven Group B collections included in the corpus. The text is based on a quotation from the *Life of Gabra Krastos* (CAe 1450), 1429 whose constituents, however, have been extensively rearranged (see below). 1430 In the collection in MS EMDA 00111, this antiphon is placed within the commemoration for Stephen the Protomartyr (fol. 38vc, ll. 18–25). However, as it clearly belongs to the commemoration for 'Abbā 'Aragāwi, quoting the *Life of Gabra Krastos* (CAe 1450), I have included also that attestation in the discussion.

In the attestations in the Minor Corpus, there are twelve points of textual variation that merit discussion. Firstly, the initial word of the antiphon appears in two variants: either <code>maṣ</code> 'a ('[the Holy Spirit] came') or <code>mal</code> 'a ('[the Holy Spirit] filled'). The former variant appears in ten out of thirteen cases, dating from entire period of attestation. The latter variant, which is difficult to make sense of, is found in one of the pre-seventeenth-century collections as well as in the nineteenth–eighteenth- and nineteenth-century collections in MSS EMML 2431 and EMDA 00111. Secondly, there is variation between the <code>samā</code> 'ku ('I have heard') and <code>tasam</code> 'a ('it has been heard'). This variation is especially noteworthy as the latter variant appears in both of the Group B collections, and only there. Based on this small corpus of attestations, this thus appears to be a Group B isogloss.

Thirdly, the sixteenth-century multiple-type collection in MS EMML 1894 has a simple *bəzuḥa tə ˈgəśtaka* ('[I have heard (of)] your great patience') against

645

¹⁴²⁹ Cf. Cerulli 1969b, pp. 66–68 (edition); Cerulli 1969a, pp. 46–47 (French translation), § 24. ¹⁴³⁰ For a similar manner of dealing with the source text, see the discussion of the antiphon Pantalewon *mazmur* (*'abun*) 009.

salotaka wa-bəzuḥa tə 'gəśtaka ('[I have heard] your prayer and (of) your great patience') in the rest of the collections, except for the collection in MS Ethio-SPaRe DD-019, which has the opaque ṣalotaka wa-bəzḥa tə 'gəśta(!)ka ('[I have heard] your prayer and (of) the greatness of your patience'). This is one of several occasions in which the collection in MS EMML 1894 shows unique readings in this antiphon (see below). Fourthly, there is variation between wa-wahabkuka ('and I have given to you'), wa-nāhu wahabkuka ('and behold, I have given to you'), and a simple wahabkuka ('I have given to you'). The variant wahabkuka appears in five collections (although in one, it has secondarily been changed into wa-wahabkuka), including the two Group B collections. The variant wa-nāhu wahabkuka is also found in five collections including most of the pre-eighteenth-century collections, whereas the variant wa-wahabkuka is found in three collections (and secondarily in one).

Fifthly, again, the collection in MS EMML 1894 displays a unique reading—wa-tānśə '('[I have given you power to heal the sick] and to raise up [the dead]')— against wa-tāḥyu ('[I have given you power to heal the sick] and to revive [all the suffering]') or wa-tāḥayyu ('[I have given you power to heal the sick] and you will revive [all the suffering]') in the rest of the collections. In connection to this word, the collection in the Maṣḥafa Dəggwā 2015 displays an interesting marginal note: preceded by the abbreviation Hơp: (za-ma), written with black ink with black overlines, the alternative reading wa-taḥayyu is signalled by the letters Φ†ħ: (wa-taḥa). According to Berhanu Makonnen apud Shelemay and Jeffery 1994, the abbreviation za-ma stands for za-maṣḥaf ('according to the book') and indicates a reading derived from the authoritative Dəggwā manuscript of Beta Ləḥem. 1431

Sixthly, the two Group B collections display a shared reading k**allomu ('all', with a third person masculine plural suffix) against k**allo ('all', with a third person masculine singular suffix) in the rest of the collections, except, again, the collection in MS EMML 1894, where this word is missing. Seventhly, there is variation in the word which appears above as h*>amumāna ('the suffering'). The collection in MS EMML 7529 in its stead has d*>awuyāna ('the sick'), and the collection in MS EMML 1894, again, has a unique reading m*>awutān ('the dead').

Eighthly, the words which appear as $ba-q\bar{a}laka$ yanaṣṣaḥu ('[the lepers] will be cleansed through your word') in the text above appears in a number of variants. While several of the studied collections have the same lexemes but in a different word order, two of the collections have instead ba-ṣalotaka yanaṣṣaḥu ('[the lepers] will be cleansed through your prayer'), and two others have ba-ṣalotaka yahyawu ('may [the lepers] be revived through your prayer'). The reading ba-ṣalotaka yanaṣṣaḥu is found in the collections in MSS Ethio-SPaRe QS-006 and

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¹⁴³¹ Cf. Shelemay and Jeffery 1994, p. 99.

UUB O Etiop. 36, which also in other cases display related readings. ¹⁴³² Regarding, ninthly, the words which appear above as *za-ba-mədr təfśəḥta* ('the joy (which is) on earth'), the two pre-seventeenth-century collections both display unique readings: in one case *za-ba-mədr mangəśta* ('the kingdom (which is) on earth'), and in the other *za-ba-mədr təfgə 'ta* ('the luxury (which is) on earth').

Tenthly, there is variation between an imperfective verb wa-nāhu 'ā 'arrəfakka ('and behold, I will give you rest'), and a perfect verb wa-nāhu 'a 'rafka ('and behold, you have found rest'; one collection lacks the word *nāhu*, 'behold', and has wa-'a 'rafka, 'and you have found rest'). The variant with a perfect verb is found in the two Group B collections, in several of the Group A collections, and in both of the pre-seventeenth-century multiple-type collections. The variant with an imperfect verb is attested in about half of the post-sixteenth-century collections. Presumably, this variation is connected to the ambiguous transitivity of the verb 'a 'rafa, appearing both as intransitive ('rest, find relief', etc.) and transitive ('give rest, give relief', etc.). 1433 Eleventhly, the two Group B collections have a unique reading 'am-zantu 'ālam śāmāka ('from this world, (which is?) your hardship') against 'am-zəntu ṣāmā ('from this hardship') in the rest of the collections (except one, which has za-ba-modr śāmā, 'the hardship (which is) on earth'). The reading in the Group B collections is opaque, as two nouns appear to stand in an unexpected apposition—it could be an example of səm-ənnā warq—and gives the impression of being monogenetic.

Lastly, there is much variation regarding the last words of the antiphon. In a majority of the Group A collections and one of the pre-seventeenth-century collections, these words appear as <code>wəsta za-la-ʿālam fəśśəḥā</code> ('into the eternal joy'). One of the Group B collections has the variant <code>wəsta ʿālam fəśśəḥā</code> ('into the world, (which is?) the joy'). A smaller group of the Group A collections, including the printed edition <code>Maṣḥafa Dəggwā</code> 2015, have a reading with a synonym <code>wəsta za-la-ʿālam təfśəḥt</code> (also 'into the eternal joy'). The other Group B collection has the variant <code>wəsta ʿālam təfśəḥt</code> ('into the world, (which is?) the joy'). The two Group B collections are thus connected by having the reading 'ālam in place of <code>za-la-ʿālam</code>, thus, again, having two nouns in apposition, paralleling the reading 'əm-zəntu 'ālam ṣāmāka seen above. The other of the preseventeenth-century collections, finally, has <code>wəsta za-la-ʿālam ḥəywat</code> ('into the eternal life').

As mentioned above, the antiphon is based on quotations from the *Life of Gabra Krastos* (CAe 1450). However, presuming that the Vorlage of the antiphon was similar to the version of the *Life* that is known to us, it appears that different quotations have been extracted from the text of the *Life* and rearranged, forming, thus, a new text. In order to illustrate this, the source text, as it appears in one of

¹⁴³² For a summary of the similarities between these collections, see 3.4.1.3.1.

¹⁴³³ Cf. Dillmann 1865, cols 970–971; Leslau 1991, pp. 69–70.

the manuscripts closest to the presumed Vorlage of the antiphon, has been reproduced below. The phrases which are reused in the text of the antiphon have been highlighted.

መምጽአ፡ ጎቤሁ፡ እምሰማይ፡ መንፈስ፡ ቅዱስ፡ ወነገሮ፡ ኵሎ፡ ወይቤሎ፡ ሰማዕኩ፡ ጸሎተከ፡ ወብዙታ፡ ትዕግስተከ፡ ወስእለተከ፡ አብእሴ፡ እግዚአብሔር፡ ወናሁ፡ አዓርፌከ፡ እምዝንቱ፡ ጻማከ፡ ወተሐውር፡ ውስተ፡ ዘለዓለም፡ ፍሥሓ፡ እስመ፡ መነንከ፡ ዘበምድር፡ መንግሥተ፡ ወተድላ፡ ወይእዜኒ፡ ወሀብኩከ፡ ስልጣን፡ ታውፅእ፡ ኢጋንንተ፡ ወትፌውስ፡ ድውያነ፡ ወሕሙማነ፡ ወዕውራነ፡ ወ//ሓንካሳነ፡ ወበሃማነ፡ (ይቡሳነ፡) ወመፃጉዓነ፡ ወእለ፡ ለምጽኒ፡ በጸሎትከ፡ ይሕየው፡ ኵሎሙ፡ ወይትፈወሱ። (MS Ḥayq (private collection), EMML 2796, fols 69vb, 1. 2–70ra, 1. 6)

And the Holy Spirit came to him from heaven and it told him everything and said to him: 'I have heard your prayer and (of) your great patience and your supplication, O Man of God. And behold, I will give you rest from this your hardship, and you will go into the eternal joy. For you rejected the kingdom and delight on earth, and now I have given you power to cast out demons and heal the sick, the suffering, the blind, the lame, the mute (, the withered), and the paralysed, and may all the lepers live through your prayer and be healed!'

As can be seen, although the same phrases appear in both the antiphon and the *Life*, their order has been changed. It appears, furthermore, that some parts of phrases, especially elements in chains of coordinated nouns or verbs, have been excluded.

A comparison with the text of the *Life of Gabra Krastos* (CAe 1450) as edited by Cerulli 1969b, 1969a, taking also the readings from the additional manuscripts mentioned above into account (see 3.3.1.2), allows for the following observations:

– at the beginning of the text passage which was adopted as an antiphon, only one of the fifteen manuscripts of the *Life* consulted by Cerulli 1969b, 1969a—the sixteenth-century manuscript Berlin, SBPK Petermann II Nachtrag 28 (= MS P)—has a reading similar to what we find uniformly in the attestations of the antiphon. This manuscript has the following text: መመጽሕ፡ ጎቤሁ፡ መግራሴ፡ ቅዱስ፡ አምስጣይ፡ መነገር፡ ከለ፡፡ መይቤሉ፡፡ ሰጣዕኩ፡ ('And the Holy Spirit came to him and told him everything and said: "I have heard [...]"'). In all the remaining manuscripts consulted by Cerulli 1969b, 1969a that contain this passage (thirteen post-sixteenth-century manuscripts), the utterance which follows is instead placed in the mouth of Jesus Christ, as also in MS Dāgā '∃sṭifānos 59 (Ṭānāsee 170; fol. 10va). However, in the manuscripts Berlin, SBPK Ms. or. oct. 1270; Ḥayq

- (private collection), EMML 2796; and Dabra Ṣəyon Māryām, EMML 7602, the Holy Spirit is also mentioned in this context; 1434
- the variant *tasam* 'a ('it has been heard'), which is found instead of *samā* 'ku ('I have heard') in the two Group B collections, does not have any correspondences neither in the manuscripts consulted by Cerulli 1969b, 1969a, nor in the manuscripts Berlin, SBPK Ms. or. oct. 1270; Hayq (private collection), EMML 2796; Dabra Ṣəyon Māryām, EMML 7602; and MS Dāgā 'Hstifānos 59 (Ṭānāsee 170). However, most of the manuscripts consulted by Cerulli 1969b, 1969a—ten out of fourteen—add at least one further verb into this sentence: wa-rə'iku ('and I have seen'), wa-tawakafku ('and I have received'), etc. This is also the case in MS Dāgā 'Hstifānos 59 (Ṭānāsee 170; fol. 10va). On the other hand, MS Berlin, SBPK Petermann II Nachtrag 28, in this context, has a single verb samā 'ku ('I have heard'), as do also the manuscripts Berlin, SBPK Ms. or. oct. 1270; Hayq (private collection), EMML 2796; and Dabra Ṣəyon Māryām, EMML 7602, thus agreeing with attestations of the antiphon in non-Group B collections;
- in ten out of the fourteen manuscripts consulted by Cerulli 1969b, 1969a—including MS Berlin, SBPK Petermann II Nachtrag 28, but excluding the eighteenth-century manuscripts Paris, BnF Éth. d'Abb. 103; Rome, BAV Cerulli et. 282, and the nineteenth-century manuscript Rome, BAV Cerulli et. 298—a vocative 'o-bə 'əse '∃gzi 'abəḥer ('O Man of God', with variants) appears within the first clause of the utterance by the Holy Spirit / Christ. This vocative is also found in the manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 14vb); Ḥayq (private collection), EMML 2796 (fol. 69vb); Dabra Ṣəyon Māryām, EMML 7602 (fol. 93rc); and Dāgā '∃stifānos 59 (Ṭānāsee 170; fol. 10va). It is absent from attestations of the antiphon, and it seems reasonable to conclude that it was excluded as part of the process in which this text passage was adapted for use as an antiphon;
- all of the consulted manuscripts of the *Life*, including the fourteen used by Cerulli 1969b, 1969a as well as Berlin, SBPK Ms. or. oct. 1270 (fol. 15ra); Hayq (private collection), EMML 2796 (fol. 69vb); Dabra Şəyon Māryām,

¹⁴³⁴ MS Ḥayq (private collection), EMML 2796 (fol. 69vb) has a reading which is identical to the one found in MS Berlin, SBPK Petermann II Nachtrag 28. The manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 14vb) and Dabra Ṣəyon Māryām, EMML 7602 (fol. 93rc), on the other hand, display the following, clearly related readings: ወመጽሕ: ጎቤሁ፡፡ አምስጣይ፡ መንፈስ፡ ቅዱስ፡ ወነባሮ፡ ከተሉ፡፡ ወይቤሎ፡ ኢየሱስ፡ hርስቶስ፡ ሰጣዕኩ፡ [...] ('And the Holy Spirit came to him from heaven and told him everything, and Jesus Christ said: "I have heard [...]"'), and ወመጽሕ፡ ጎቤሁ፡፡ መንፈስ፡ ቅዱስ፡ አምስጣይ፡ መነበሮ፡ ከተሉ፡፡ ወይቤሎ፡ ኢየሱስ፡ ክርስቶስ፡ ሰጣዕኩ፡ [...] (same meaning), respectively. These could represent either a conflation of or an intermediary step between the version that attributes the utterance to the Holy Spirit and the one that attributes it to Christ.

EMML 7602 (fol. 93va); and Dāgā '∃sṭifānos 59 (Ṭānāsee 170; fol. 10va), include an adverb yə 'əze ('now') or yə 'əze-ni (same meaning) in the phrase whose main verb is wahabkuka ('I have given to you'). This is not found in any of the attestations of the antiphon, which, on the contrary, in all but one case have a particle nāhu ('behold!'), present only in three eighteenth–nineteenth-century manuscripts of the *Life*—MSS London, BL Or. 706; Paris, BnF Éth. 132; and Paris, BnF Éth. d'Abb. 123 (= MSS G, J, O)—always in conjunction with yə 'əze or yə 'əze-ni;

- in the list of the powers granted to Gabra Krəstos, all but four of the consulted manuscripts of the *Life*—including the manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 15ra); Ḥayq (private collection), EMML 2796 (fol. 69vb); and Dabra Ṣəyon Māryām, EMML 7602 (fol. 93va)—begin with *tāwaṣṣə ʾ ʾagānənta* ('[I have given you the power] to expel demons'). The four manuscripts that, like all attestations of the antiphon, lack this phrase are the fifteenth–sixteenth-century manuscript Dāgā ʾ∃stifānos 59 (Ṭānāsee 170) and the eighteenth–nineteenth-century manuscripts Rome, BAV Cerulli et. 282; Rome, BAV Cerulli et. 298; and London, BL Add. 16198 (= MSS D, E, and H);
- instead of the phrase wa-tāḥyu kwəllo ḥəmumāna ('[I have given you power to...] revive all the suffering'), which is the reading found in all attestations of the antiphon, all the consulted manuscripts of the Life have a list of objects following the verb təfawwəs ('[I have given you power to...] heal'), which includes the word ḥəmumāna ('the suffering'), but never as its first constituent. It seems reasonable to conclude that this list was abbreviated as part of the process of turning the text of the Life into an antiphon. Alternatively, it could be that the text of the antiphon depends on an unknown version of the Life;
- regarding the healing of lepers, where the attestations of the antiphon have different variants of *ba-qāləka yənaṣṣəḥu* ('they will be cleansed through your word'), *ba-ṣalotəka yənaṣṣəḥu* ('they will be cleansed through your prayer'), or *ba-ṣalotəka yəḥyawu* ('may they be revived through your prayer'), the consulted manuscripts of the *Life*—including the manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 15ra–b); Ḥayq (private collection), EMML 2796 (fol. 70ra); Dabra Ṣəyon Māryām, EMML 7602 (fol. 93va); and MS Dāgā '∃sṭifānos 59 (Ṭānāsee 170; fol. 10vb)—only have variants of the latter form. Hypothetically, the antiphons could transmit readings that were lost in the transmission of the *Life*;
- as the object of the verb *mannanka* ('you rejected'), a majority of the attestations of the antiphon have *za-ba-mədr təfsəḥta* ('the joy (which is) on earth'), but the two pre-seventeenth-century collections have *za-ba-*

mədr mangəśta ('the kingdom (which is) in earth') and za-ba-mədr təfgə 'ta ('the luxury (which is) on earth'), respectively. The manuscripts of the Life display a variety of different forms, none of which corresponds perfectly to what is found in the antiphon. The three early manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 15ra); Ḥayq (private collection), EMML 2796 (fol. 69vb); and Dabra Ṣəyon Māryām, EMML 7602 (fol. 93va), not used by Cerulli 1969b, 1969a, all have za-ba-mədr mangəśta wa-tadlā ('the kingdom and delight which is on earth'). The manuscript Dāgā 'Hṣṭifānos 59 (Ṭānāsee 170; fol. 10va) has kwəllo za-ba-mədr ḥalāfe mangəśta wa-tadlā ('the entire passing kingdom and delight which is on earth'). The manuscript Berlin, SBPK Petermann II Nachtrag 28 has simply təfsəḥt wa-tadlā ('joy and delight'), lacking za-ba-mədr, but being the only manuscript which includes the word təfsəḥt in this place. It is unclear what was the source of the reading of the antiphon;

- none of the manuscripts consulted by Cerulli 1969b, 1969a, nor any of the manuscripts Berlin, SBPK Ms. or. oct. 1270; Ḥayq (private collection), EMML 2796; Dabra Ṣəyon Māryām, EMML 7602; and Dāgā ʾ∃sṭifānos 59 (Ṭānāsee 170), display a variant including a second person masculine singular perfect form ʾa ʿrafka ('you have rested'), although one eighteenth-century manuscript—MS London, BL Or. 709—has the form ʾa ʿrafakka ('he has given you rest', if an error is not to be presumed). Instead, they agree with the attestations of the antiphon that have an imperfect ʾā ʿarrəfakka ('I will give you rest'). Perhaps, this textual variant arose within the transmission of the text as an antiphon;
- in twelve out of the fourteen manuscripts consulted by Cerulli 1969b, 1969a—all except MSS Berlin, SBPK Petermann II Nachtrag 28 and Rome, BAV Cerulli et. 282—the word məndābe ('affliction') has been added to (or, in one case, substitutes) the word śāmā ('hardship'). In the corresponding place, MS Hayq (private collection), EMML 2796 (fol. 69vb) has śāmāka ('your hardship'), whereas the manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 15ra) and Dabra Səyon Māryām, EMML 7602 (fol. 93va) follow MS Berlin, SBPK Petermann II Nachtrag 28 in simply having śāmā. The manuscript Dāgā '∃stifānos 59 (Ṭānāsee 170) adds məndābe, like the later manuscripts. Generally speaking, the reading of the antiphon thus agrees with the pre-seventeenth-century witnesses to the Life. The reading 'am-zantu 'ālam ṣāmāka ('from this world, (which is?) your hardship'), found exclusively in the two Group B collections, lacks a correspondence in the manuscripts of the *Life*, although it is noteworthy that the second person possessive on śāmāka is shared with the fourteenth-century manuscript Hayq (private collection), EMML 2796;

the reading za-la-'ālam fəśśəḥā ('the eternal joy'), which is found in a majority of the consulted Group A collections, is also found in the manuscripts Berlin, SBPK Ms. or. oct. 1270 (fol. 15ra); Ḥayq (private collection), EMML 2796 (fol. 69vb); Dabra Ṣəyon Māryām, EMML 7602 (fol. 93va); MS Dāgā '∃stifānos 59 (Ṭānāsee 170; fol. 10va), as well as in MS Berlin, SBPK Petermann II Nachtrag 28 and one further of the manuscripts consulted by Cerulli 1969b, 1969a. Most of the manuscripts used by Cerulli 1969b, 1969a, however, have more elaborate readings, including several nouns and occasionally relative clauses. Variants that, next to the word fəśśəhā, also include the word həywat—as attested in the fifteenth-century multiple-type collection in MS EMML 8678—are found in three of the manuscripts consulted by Cerulli 1969b, 1969a.

To summarise, this comparison clearly suggests that the text of the antiphon 'Aragāwi mazmur ('əsma la-'ālam) 027 was based on a version of the Life of Gabra Krəstos (CAe 1450) similar to the one attested in the manuscripts Berlin, SBPK Ms. or. oct. 1270; Berlin, SBPK Petermann II Nachtrag 28; Ḥayq (private collection), EMML 2796; and Dabra Ṣəyon Māryām, EMML 7602, i.e. the version 'antérieur à la revision du XVIe siècle', as identified by Cerulli 1969a. Still, after having accounted for possible redactional changes connected to the adaptation of the text for use as an antiphon, some readings of the antiphon, such as the prevalent ba-qāləka yənaṣṣəḥu ('they will be cleansed through your word') and za-ba-mədr təfsəḥta ('the joy (which is) on earth'), give the impression of originating in another version of the Life than those which have come down to us.

	MD 2015	EMML 9110	EMML 7745	EAP254/1/5	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 8678
<i>ሞ</i> ጽአ፡	X	X	X	X			X	X	X	X	X		X
<i>መ</i> ልአ:					X	X						X	
ወይቤሎ፡	X		X	X	X	X		X	X	X	X	X	X
ወይቤሎሙ:							X						
ዘይቤሎ፡		X											
ሰማዕኩ፡	X			X	X	X	X	X	X	X	X	X	X
ተሰም0፡		X	X										
ጸሎተከ፡ ወብዙኅ፡ <i>ትዕግሥተ</i> ከ፡	X	X	X	X	X	X	X	X		X	X		X
ጸሎተከ፡ ወብዝጎ፡ ትሪግሥተ(!)ከ፡									X				

¹⁴³⁵ Cerulli 1969a, p. viii.

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Chapter 3. The Diachronic Development of the Text

Ø ብዙጎ፡ <i>ትዕግሥተ</i> ከ፡												X	
<i>ወወህ</i> ብኩ h፡	X			X			X						
<i>ወບ</i> ብኩከ፡		X	X			Xa		X				X	
<i>ወና</i> ሁ፡ <i>ወ</i> ህብኩከ፡					X				X	X	X		X
ወታሕዩ:	X			X	X	X			X				X
ወታሐዩ:	(X) ^b	X	X				X	X		X	X		
ወታንሥእ:												Xc	
ተነሱ:	X			X	X	X	X	X	X	X	X		X
ተ ነሰ∾ <i>σ</i> ው:		X	X										
Ø												X	
<i>ሕ</i> ምማነ፡	X	X	X	X	X	X	X		X	X	X		X
ድዉያነ:								X					
ምዉ,ታን:												X	
እስ፡ ለምጽ ፡	X	X		X		X	X	X				X	
እ ለ፡ ለምጽኒ፡			X		X				X	X	X		X
በቃልከ፡ <i>ይነጽሑ፡</i>	X		X	X		X	X	X				X	
ይነጽሑ፡ በቃልከ፡					X								
ይነጽሕ፡ በቃልከ፡ ይነጽሑ፡		X ^d											
በጸሎትከ፡ ይነጽሑ፡										X	X		
በጸሎትከ፡ ይሕየዉ፡									X				X
ዘበምድር፡ ትፍሥሕተ፡	X	X	X	X	X	X	X	X	X	Xe	X		
ዘበምድር፡ መንግሥተ፡												X	
ዘበምድር፡ ትፍባዕተ፡													X
ወናሁ፡ ኣዐርፈከ፡	X			X		X	X			X	X		
ወናሁ፡ አዕረፍከ፡		X	X		X			X	Xf				X
ወአዕረፍከ፡												X	
እምዝንቱ፡ የ ማ፡	X			X		X	X	X	X	X	X	X	X
እምዝንቱ፡ <i>ዓ</i> ለም፡ ፃማከ፡		X	X										
ዘበምድር፡ ፃማ፡					X								
ውስተ፡ ዘለዓለም፡ ትፍሥሕት፡	X			X									
ውስተ፡ ዓለም፡ ትፍሥሕት፡			X										
ውስተ፡ ዘለዓለም፡ ፍሥሓ፡					X	X	X	X		X	X	X	
ውስተ፡ ዓለም፡ ፍሥሓ፡		X											
ውስተ፡ ዘለዓለም፡ ሕይወት፡													X
	1				<u> </u>	1			1		1		

Chapter 3. The Diachronic Development of the Text

Ø					Xg		

a The letter <a> has been added between the letters <a> and <v> in the word ov 11hh:

^b This reading is found in the margin, preceded by the abbreviation H₀:.

^c MS: ወታንእ፡.

 $^{^{\}rm d}$ The first repetition of the word ይነጽሕ፡ has been marked for deletion.

e One letter has been deleted before the word ዘበምድር፡.

 $^{^{\}rm f}$ The letters <2> and <9> have been changed into <6> and <4>, respectively, turning a perfect form into an imperfect form.

g The words ውስተ፡ ዘለዓለም፡ ፍሥሐ፡ have been added supralineally.

3.3.4 Comments

3.3.4.1 Introduction

Given that only a limited part of the corpus of antiphons for 'Abbā' Aragāwi (and Gabra Krəstos) has been discussed above, the following comments are necessarily of a preliminary nature. While we are in a position to draw certain conclusions based on what we have observed, as such a large part of the available corpus has been left out of the discussion, we can *not* draw any conclusions based on what is *not* there.

3.3.4.2 Preliminary remarks on the distribution of the two saints In view of the deliberately limited corpus, an analysis of the distribution of sources would offer us an incomplete—and possibly misleading—view of the facts. Keeping this in mind, the information in Table 24 should be taken only as a summary of the identifications made in the discussions of individual antiphons above, intended to give the reader an overview of the discussed material. It may be observed that, unlike the case of Panţalewon the Martyr—a foreign saint who was identified unequivocally only in *mazmur*-type antiphons—Gabra Krəstos appears also in an '*Agzi'abəḥer nagśa* antiphon.

Table 24. The distribution of attributions to 'Abbā 'Aragāwi and Gabra Krəstos in the individual antiphons.

	none	unclear	both	Gabra Krəstos	ʾ <i>Abbā</i> ʾAragāwi
A. wāzemā 001					X
A. ' <i>∃gz. n.</i> 001				X	
A. yətbārak 001	X				
A. śalast 001					X
A. śalast 006	X				
A. salām 002	X				
A. salām 004					?
A. salām 005					?
A. māḥlet 002	X				
A. səbḥ. n. 001	X				
A. mazmur 001 (məsb. 002)					X

Chapter 3. The Diachronic Development of the Text

	none	unclear	both	Gabra Krestos	ʾ <i>Abbā</i> ʾAragāwi
A. mazmur 003	X				
A. mazmur 006					X
A. mazmur 010				X	
A. mazmur 013	X				
A. mazmur 017					X
A. mazmur 018				X	
A. mazmur 027				X	

3.3.4.3 Preliminary remarks on the use of source texts

Also for the analysis of the source texts, it should be underlined that the limited corpus makes it impossible to assess the validity of the following observations for the entire commemoration under discussion. Nonetheless, based on the studied materials, the following can be said: Whereas three out of four of the antiphons that clearly refer to Gabra Krəstos are based on direct quotations from the *Life of Gabra Krəstos* (CAe 1450),¹⁴³⁶ the antiphons which refer to '*Abbā*' Aragāwi are identified as such by the inclusion of either the commonly recurring quotation from Gen. 43:27 (see the discussion in 3.3.4.4),¹⁴³⁷ by the explicit mention of the saint's name, ¹⁴³⁸ or, with less certainty, by what appears to be references to the Ethiopian monastic life. ¹⁴³⁹ There are antiphons that consist of more substantial quotations from the *Life of 'Aragāwi* (CAe 1526).

This pattern offers a striking parallel to what could be observed regarding the use of the lives for the two Panṭalewons. In both cases we have, on the one hand, a non-Ethiopian saint whose Life was translated from a foreign source and which is received into the $D gg^w \bar{a}$ -type antiphon tradition largely in the form of quotations. This is true for both Gabra Krəstos and Panṭalewon the Martyr, although the latter offers a more clear-cut case. On the other hand, we have a saint who is said to have lived and worked on Ethiopian soil, and which is represented in $D gg^w \bar{a}$ -type

¹⁴³⁶ The following antiphons are direct quotations: 'Aragāwi '*∃gzi*'abəḥer nagśa 001 and 'Aragāwi mazmur ('əsma la-'ālam) 027. The following consists partly of quotations, but coupled with other clauses and furnished with a refrain: 'Aragāwi mazmur ('abun) 018. The fourth antiphon—'Aragāwi mazmur ('əsma la-'ālam) 010—mentions Gabra Krəstos explicitly, but does not appear to be based on the *Life*.

¹⁴³⁷ This is the case for the antiphons 'Aragāwi *wāzemā* 001, 'Aragāwi *śalast* 001, 'Aragāwi *mazmur* ('*abun* / *məsbāk*) 001, and 'Aragāwi *mazmur* ('*abun*) 006.

¹⁴³⁸ This is the case for the antiphon 'Aragāwi *mazmur* ('abun) 017.

This is the case for the antiphons 'Aragāwi salām 004 and 'Aragāwi salām 005.

antiphons primarily by a single phrase, which is widely repeated throughout the antiphon corpus. This is the case for 'Abbā' Aragāwi, with the recurrent phrase dāḥənə-nu zəsku 'abukəmu 'aragāwi ('is this father of yours, the old man, well?'; see 3.3.4.4), and for Þanṭalewon of the Cell, with the recurrent phrase ṣenā 'albāsihu la-('abbā) Þanṭalewon kama ṣenā səḥin ('the scent of the garment of ('Abbā) Þanṭalewon is like the scent of frankincense'; see 3.2.4.4).

It is tempting to conclude that we have here, again (see 3.2.4.3 and 3.2.4.4), a reflection of the way in which the corpus of $Dagg^w\bar{a}$ -type antiphon came into being. For foreign saints, who were received into the Ethiopic Christian tradition from outside by means of the translation of texts, these texts provided the sources for antiphons. For indigenous saints and saints celebrated primarily on Ethiopian soil, the composition of antiphons probably preceded the writing of a full-fledged Life and provided, together with a stock of orally transmitted stories and anecdotes, the material on which in the composition of a Life was based. Further studies on the relationships between $Dagg^w\bar{a}$ -type antiphons and their sources are necessary to assess the general validity of this hypothesis.

3.3.4.4 The phrase dāḥənə-nu zəsku 'abukəmu 'aragāwi

One of the main themes in the antiphons for 'Abbā' Aragāwi is variations of the phrase dāḥənə-nu zəsku 'abukəmu 'aragāwi ('is this father of yours, the old man, well?'), sometimes followed by ṣādəq wə'ətu ('he is righteous') ṣādəq wa-yawāh ('righteous and meek'), or ṣādəq wa-her ('righteous and good'). The first phrase appears in four out of the eighteen studied antiphons, and in three out of these is followed by a variant of second phrase. Given the relatively widespread attestation of this phrase, it seems opportune to devote a special discussion to it.

Compared cross-antiphonally, the textual variation in the first phrase concerns primarily word order: 'aragāwi 'abukəmu ('[this] old man, your father') and 'abukəmu 'aragāwi ('[this] father of yours, the old man'). This variation is found in three out of the four antiphons that contain this phrase. ¹⁴⁴¹ The distribution of the different word orders is summarised below in Table 25. The most clear pattern is the preponderance within the pre-seventeenth-century collections—both single-and multiple-type—of the word order 'abukəmu 'aragāwi.

As for its source, the phrase *dāḥənə-nu zəsku 'abukəmu 'aragāwi* is clearly drawn from Gen. 43:27, where Joseph enquires his brothers about the health of their

¹⁴⁴⁰ The phrase $d\bar{a}hana-nu$ zasku 'abukamu 'aragāwi is found in the antiphons 'Aragāwi wāzemā 001, 'Aragāwi śalast 001, 'Aragāwi mazmur ('abun / məsbāk) 001, and, with the exception of the last word, 'Aragāwi mazmur ('abun) 006. The theme thus appears in four out of the eighteen antiphons discussed in this chapter, i.e. in c. 22 % of the studied corpus of antiphons for 'Abbā 'Aragāwi. The phrase ṣādaq wa 'atu, or one of its variants, follow it in the three first. It should be noted that (parts of) this quotation is also found in the following antiphons for Panṭalewon: Panṭalewon salām 004 and Panṭalewon mazmur ('abun / məsbāk) 004.

¹⁴⁴¹ In the fourth—'Aragāwi *mazmur* ('abun) 006—the word 'aragāwi is left out.

father Abraham. Indeed, in the antiphon 'Aragāwi śalast 001, even an introduction of the line of speech—wa-yəbelomu Yosef ('and Joseph said to them: [...]')—referring to the source text, is to be found. One can presume that this phrase became associated with 'Abbā' Aragāwi due to the 'mention' of the saint's name in the form of the word 'aragāwi ('old man'). In the edition of Genesis by Dillmann 1853, the complete phrase appears as dāhənə-nu 'abukəmu zəkku 'aragāwi ('is your father, this old man, well?'), with no variants listed in the apparatus. 1442 In the edition by Boyd 1909, the main text lacks the demonstrative zəkku and has a different word order: dāhənə-nu 'aragāwi 'abukəmu. 1443 However, this appears to be the reading of only the base manuscript used by Boyd 1909—i.e. fourteenth-fifteenth-century manuscript Paris, BnF Éth. 3 (= MS Y, in his edition)¹⁴⁴⁴—the remaining manuscripts having the same reading as the main text of Dillmann 1853. The most recent edition, Edele 1995, has the same reading as Dillmann 1853 in the main text, and the apparatus lists variants in word order, as well as the omission, in some manuscripts, of the demonstrative. 1445 This is also the text on which the 'andamtā commentary published by Mersha Alehegne 2011b is based. 1446 None of the editions records the variant zəsku, which appears almost ubiquitously in the attestations of the antiphons. 1447 Compared with the published editions of Genesis, the reading of the antiphons—with the demonstrative (in the rare form zəsku) placed in front of 'abukəmu 'aragāwi or, especially in the later collections, 'aragāwi 'abukəmu—stands out as noteworthy.

However, as noticed above in the discussions of the individual antiphons, the phrase $d\bar{a}h\partial n\partial -nu$ $z\partial ku$ 'abukamu 'aragāwi also appears in the Life of 'Aragāwi (CAe 1526) published by Guidi 1895. There, the phrase has been embedded into a narrative episode, in which St Yāred (!) goes to visit 'Abbā 'Aragāwi at his monastery. When he is almost there, the following happens: 1450

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ወእንዘ፡ የሐውሩ፡ አርዳኢሁ፡ ያሥግሩ፡ ዓሣ፡ ጣትያስ፡ ወዮሴፍ፡ መጽአ፡ ያሬድ፡
ቀሲስ፡ ወተራከበሙ፡ በጣዕዶተ፡ ፈለግ፡ በእግረ፡ ዐቀብ፡ ወተአምኆሙ።
ወይቤሎሙ፡ ዳኅንኑ፡ ዝአቡከሙ፡ አረጋዊ፡ ወይቤልዎ፡ ዳኅን፤ ወይቤሎሙ፡
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¹⁴⁴² Dillmann 1853, p. 81 (pars anterior); cf. Dillmann 1853, p. 54 (pars posterior).

¹⁴⁴³ Boyd 1909, p. 135.

¹⁴⁴⁴ On the dating of this manuscript, see Uhlig 1988, p. 41.

¹⁴⁴⁵ Edele 1995, p. 218.

¹⁴⁴⁶ Mersha Alehegne 2011b, p. 337 (edition), 621 (English translation).

¹⁴⁴⁷ For a discussion of the word *zəsku*, see fn. 1191. As noticed there, Praetorius 1890 challenges the connection between the words *zəsku* and *zəkku*, but the fact that they appear as variant readings support the hypothesis of a connection (Praetorius 1890, p. 26).

¹⁴⁴⁸ This parallel between the *Life of 'Aragāwi* (CAe 1526) and *Dəggwā*-type antiphons was already noted by Guidi 1895, p. 54, fn. 2.

¹⁴⁴⁹ On the relationship between the saints, see Chapter 1 (1.5.2).

¹⁴⁵⁰ Guidi 1895, p. 77 (edition); cf. also van den Oudenrijn 1939, pp. 57–58 (French translation). In a note, van den Oudenrijn 1939 has already identified the source of the biblical text (van den Oudenrijn 1939, p. 79, fn. 152).

ዳግም፡ ዝስኩ፡ አቡክም፡ አረጋዊ፡ ጻድቅ፡ ውእቱ፡ ዘኮኖሙ፡ መርሐ፡ በፍኖት፡ ለአግብርተ፡ እግዚአብሔር።

And when his (= 'Abbā 'Aragāwi's) disciples Mātyās and Yosef went to catch fish, Yāred the Priest came and encountered them on the opposite bank of the river, at the foot of the ascent, and he greeted them, saying: 'Is this father of yours, 'Aragāwi (= the old man), well?' They said to him: '(He is) well.' And further he said to them: 'This father of yours, 'Aragāwi, is a righteous one, who has become a guide on the path for the servants of God.'

As can be seen, this text does not only contain a parallel to the phrase $d\bar{a}h\partial n\partial -nu$ zəsku 'abukəmu 'aragāwi, but also to the phrase sādəq wə 'ətu ('he is righteous') and, further, to the phrase konomu marha ba-fənot la-'agbərta 'Agzi'abəher ('he has become a guide on the path for the servants of God'), found in the antiphon 'Aragāwi mazmur ('abun) 006. The textual variants that Guidi 1895 records concern a) the presence versus absence of a dāḥənə-nu ('is [this father of yours] well?') at the beginning of St Yāred's second line of speech and, if I read his apparatus correctly, b) the conflation of the two lines of speech in one manuscript and, c) the placement of the antiphon in the mouth of 'Abbā' Aragāwi's disciples in another. 1451 Compared to the text form attested in Genesis, the text of the Life displays noticeable similarities with the text most commonly attested in the antiphons: a) in the second line of speech, the demonstrative has the form zəsku, common in the antiphons but unattested in Genesis, b) the demonstrative is placed in front of both the nouns 'abukəmu and 'aragāwi, as in the antiphons, and c) the word order of the two nouns is 'abukəmu 'aragāwi, as is most commonly the case in the earlier attestations of the antiphons.

As for \$\sial_adaq wa^\cdot atu\$, one of the manuscripts consulted by Guidi 1895 display variation in this additional phrase, having \$\sial_adaq wa-yaw\sial h wa^\cdot atu\$ ('he is righteous and meek'). Within the antiphons, on the other hand, this phrase is subject to substantial variation, as hinted at above. In the attestations of 'Arag\sial_awi \waizem\sial_001\$, the three variants \$\sial_adaq wa^\cdot atu\$, \$\sial_adaq wa-yaw\sial_h\$ ('righteous and meek'), and \$\sial_adaq wa-her\$ ('righteous and good') are found, distributed in such a way that \$\sial_adaq wa^\cdot atu\$ is attested only in single-type and pre-seventeenth-century multiple-type collections, \$\sial_adaq wa-yaw\sial_h\$ in pre-seventeenth-century collections and a minority of the post-sixteenth-century Group A collections, and \$\sial_adaq wa-her\$ in pre-seventeenth-century collections and a majority of the post-sixteenth-century collections, including all Group B collections and all post-nineteenth-

1451 Cf. Guidi 1895, p. 77, esp. fn. q. However, it should be remembered that Guidi 1895 does not record all variants, instead adverting the reader that the full set of variants 'saranno da me [i.e. by

Guidi] trascritte sopra un esemplare di quest'edizione, che depositerò nella Biblioteca della nostra Accademia' (Guidi 1895, p. 56).

century collections. In the attestations of 'Aragāwi śalast 001, only the variants $s\bar{a}daq$ $wa-yaw\bar{a}h$ and $s\bar{a}daq$ wa-her are found. The latter appears ubiquitously in the single-type collections, but in later collections, both forms appear, no pattern discernible as to their distribution. In the attestations of 'Aragāwi mazmur ('abun / $masb\bar{a}k$) 001, finally, only the variant $s\bar{a}daq$ wa-her is attested. This seems to connect the published text of the Life especially with the antiphon 'Aragāwi $w\bar{a}zem\bar{a}$ 001.

The third phrase—konomu marḥa ba-fənot la-ʾagbərta ʾJgziʾabəḥer—is only found in one antiphon included in the corpus, ʾAragāwi mazmur (ʾabun) 006. As mentioned in the discussion of this antiphon (see 3.3.3.14), it also appears in the second-recension Sənkəssār reading for ʾAbbā ʾAragāwi. ¹452 Guidi 1895 records only one textual variant in this phrase: the omission, in one manuscript, of the word ba-fənot ('on the path'). No variants are recorded by Colin 1987 for the Sənkəssār reading, based, like the edition of other second-recension commemorations, on a single manuscript.

Having established the close connection between this episode in the *Life of 'Aragāwi* (CAe 1526) and the readings of the antiphons, the question again poses itself: which text was influenced by which? In this case, the sheer chronology of the texts offers an argument: whereas both the phrase *dāḥənə-nu zəsku 'abukəmu 'aragāwi* and the phrase *ṣādəq wə 'ətu* are found in the antiphon 'Aragāwi *mazmur* ('abun) 006, attested in the *mazmur*-family collection in the mid-fourteenth-century manuscript EMML 7618, the *Life of 'Aragāwi* (CAe 1526) has been dated to the sixteenth century. ¹⁴⁵³ Furthermore, it is conspicuous that the words in the narrative are put in the mouth of St Yāred. The saint, it seems, speaks only in the words of antiphons. One wonders if this episode in the *Life of 'Aragāwi* (CAe 1526) might have arisen as an explanation for these recurring phrases in the *Dəggwā*-type antiphons. This is a conclusion congruent with the one suggested for the antiphons for Panṭalewon (see 3.2.4.4): that the phrases recurrent in the *Dəggwā*-type antiphons antedate and influenced the *Lives*.

century dating (van den Oudenrijn 1939, p. 30).

¹⁴⁵² Cf. fn. 1416.

¹⁴⁵³ Brita suggests a sixteenth-century dating ('Zämika'el Arägawi', *EAe*, V (2014), 130a–131b (A. Brita), esp. 130a; Brita 2020, p. 273), whereas van den Oudenrijn 1939 suggests a fifteenth-

Chapter 3. The Diachronic Development of the Text

Table 25. The distribution of the variants 'aragāwi 'abukəmu, 'abukəmu 'aragāwi, 'abukəmu, and 'aragāwi.

		MD 2015	MD 1994	EMML 8084	IES 2148	EMML 9110	ES THMR-008	SBPK Or. qu. 1001	EMML 2253	EMML 7745	EAP254/1/5	EMML 7285	EMDA 00111	EMML 2431	EMML 6994	EMML 7529	EAP432/1/10	EAP704/1/36	EMML 2053	ES DD-019	ES QS-006	UUB O Et. 36	EMML 1894	EMML 2542	EMML 7174	EMML 8804	EMML 4667	Ţānāsee 172	EMML 8070	EMML 8488	EMML 8678	GG-185	ES SSB-002	GG-187	BnF Éth. 92	EMML 7618
A. wāzemā 001	አረ <i>ጋ</i> ዊ፡ አቡክሙ፡	X	X	X	X	X		X	X	X	X		X	X	X	X	X		X	X	X	X			X		X			-	X	_	_	_	_	
	አቡክም። አረ <i>ጋ</i> ዊ፡						X					X						X						X		X		X	X	-		_	_	_	_	X
	አቡክ ም፡																						X							_		_	-	_	_	
A. śalast 001	አረ <i>ጋ</i> ዊ፡ አቡክሙ፡	X	X	X	Xª	X	X	X	X	X	X	X	X ^b	X	X	X	X	X	X	X	X	X	X				X	-	_	X	-	_	X			_
	አቡክም። አረ <i>ጋ</i> ዊ፡																								X	X		_	_		_	_		X	X	X
	አቡክሙ:																							X				_	_		_	-				-
A. mazmur 001	አረ <i>ጋ</i> ዊ፡ አቡክም፡	X	X	X	X	X	_	-	X	X	X	X	X				X		X	X	X	X								_			-	_	-	
	አቡክም። አረ <i>ጋ</i> ዊ፡						_	_						X	X	X		X						X	X	X	X	X	?°	_	X	X	_	_	_	X
	አረ <i>ጋ</i> ዊ፡						_	-															X							-			-	_	_	

a The word አረጋዊ: has been added secondarily.
b The word አቡክም፡ has been added secondarily.

^c MS: አቡክ**ም፡፡** [...].

3.3.4.5 The relationship between Group A and Group B The specific purpose of including a number of antiphons from the commemoration of 'Abbā' Aragāwi in this study was to investigate whether the two groups of Dəggwā-type antiphons discussed in the introduction of Chapter 2 (2.2)—Group A and Group B—are reflected also on the textual level. Weighing together the evidence from the eighteen antiphons analysed above, the following conclusions can be drawn.

There are a few cases in which the Group B collections have a uniform reading which does not appear outside of this group. 1454 This is what could be expected if the Group B collections constituted a line of transmission separate from the Group A collections. However, even taking into account the small size of the corpus, the number of variants following this pattern of attestation is low. There are also cases in which a reading does not appear in all of the Group B collections, but is also not attested outside this group. 1455 Such situations can either be interpreted as the result of contamination from Group A collections on some of the Group B collections, or as an indication that there are subgroups within the family of Group B collections, characterised by their own readings. Sometimes, the Group B collections have a uniform reading which is also attested marginally in the Group A collections. 1456 This could suggest, simply, that some of the readings transmitted within the Group B collections have a history even before the emergence of Group B in relatively recent times (see Chapter 2, 2.2). It might also point to contamination from the Group B collections to certain Group A collections.

In many cases, however—at least ten out of the eighteen studied antiphons—the Group B collections do not stand out systematically from coeval Group A collections. 1457 There is at least one case where the dividing line between readings

¹⁴⁵⁴ Examples of this are found in the antiphons 'Aragāwi *mazmur* ('*abun*) 006 (the reading *məgbāra*) and 'Aragāwi *mazmur* ('*əsma la-*'*ālam*) 027 (the readings *tasam* '*a*, *k****əllomu*, and '*əm-zəntu* '*ālam* 'ṣāmāka'), although, in the latter case, the data are less certain, as the antiphon is only attested in two Group B collections.

¹⁴⁵⁵ Examples are found in the antiphons 'Aragāwi 'Agzi'abəher nagśa 001 (the reading bərhān warido), 'Aragāwi śalast 006 (the reading yərassəyu), 'Aragāwi səbḥata nagh 001 (the addition of the word la-mot), 'Aragāwi mazmur ('abun) 006 (the reading ba-fənotomu), and 'Aragāwi mazmur ('abun) 017 (the singular verb form ya 'arrəg). In the following antiphons, there are two different variants which are only attested in Group B collections: 'Aragāwi mazmur ('abun) 006 (the readings ya 'amməru and ya 'ammənu) and 'Aragāwi mazmur ('abun) 017 (the maśwā 'ta ṣalot wa-ṣom readings and maśwā 'ta ṣalām). In the antiphon 'Aragāwi wāzemā 001, the reading wa-ba 'atāt is only attested in the main text in Group B collections, but it appears in the məlṭān also in Group A collections.

¹⁴⁵⁶ Examples of such a distribution of readings are found in the antiphons 'Aragāwi salām 002 (the reading wa-kəburān; although in one of the two Group B collections, this reading is the result of a later addition) and 'Aragāwi mazmur ('abun / məsbāk) 001 (the reading ba-ṣəmməw). ¹⁴⁵⁷ Cf. the antiphons 'Aragāwi yətbārak 001a, 001b; 'Aragāwi śalast 001, 'Aragāwi salām 002, 'Aragāwi salām 004, 'Aragāwi salām 005, 'Aragāwi māḥlet 002, 'Aragāwi mazmur ('əsma la-

cuts right through the Group A collections and the Group B collections, ¹⁴⁵⁸ a situation best explained by presupposing a continuous communication between the Group B and the Group A collections.

To summarise, the Group B collections—although having certain textual characteristics in common—do not, based on the studied materials, appear to represent a specific overall text type among the post-sixteenth-century $Dogg^w\bar{a}$ -type antiphon collections. This means that the similarities that unite the Group B collections on the level of sets of commemorations do not appear to find a correspondence on the level of the text of the individual antiphons. However, it should be stressed that the small size of the corpus makes this conclusion tentative.

3.4 Concluding discussion

3.4.1 Introduction

In this chapter, the complete corpus of antiphons for Pantalewon attested in the manuscripts of the Minor Corpus has been studied, together with a selection of antiphons for ' $Abb\bar{a}$ ' Aragāwi, consisting of the eighteen antiphons that are attested in at least two Group B collections as well as in at least two Group A collections. It must be emphasised, also on this occasion, that an extremely limited corpus has been analysed, comprising only two commemorations, which, furthermore, are similar in many regards, as both are concerned with Aksumite holy men, members of the so-called 'Nine Saints' (Pantalewon of the Cell and ' $Abb\bar{a}$ ' Aragāwi), which both, to various degrees, have been conflated with early saints common to Christian Ecumene (Pantalewon the Martyr and Gabra Krəstos, respectively). In concluding this chapter, let us return to the question of what the discussed features tell us about the general diachronic development of the texts of $Dagg^w\bar{a}$ -type antiphons.

3.4.1.1 Developments in the corpus

^{&#}x27;ālam) 003, 'Aragāwi mazmur ('əsma la-'ālam) 010, 'Aragāwi mazmur ('abun) 013, and 'Aragāwi mazmur ('abun) 018.

¹⁴⁵⁸ This is the case for the readings *ṣādəq wa-ḥer* versus *ṣādəq wa-yawāh* in the antiphon ² Aragāwi *śalast* 001.

The corpus of antiphon for Pantalewon in the studied collections consists of eighty-one individual antiphons. ¹⁴⁵⁹ Based on their attestation in the Minor Corpus, they can be categorised as follows:

- a) antiphon attested only in *single-type collections*: 10 out of 81 (*c*. 12.3 %)¹⁴⁶⁰—these include the five *wāzemā mazmur* antiphons, which entire antiphon type has not been identified in post-single-type sources;
- b) antiphons attested only in *pre-seventeenth-century multiple-type* collections: 9 out of 81 (c. 11.1 %);¹⁴⁶¹
- c) antiphons attested only in *post-sixteenth-century multiple-type collections*: 8 out of 81 (c. 10.0 %); ¹⁴⁶²
- d) antiphons attested in *single-type collections* and *pre-seventeenth-century multiple-type collections*: 0 out of 81 (0 %);
- e) antiphons attested in *single-type collections* and *post-sixteenth-century multiple-type collections*: 7 out of 81 (*c*. 8.6 %)¹⁴⁶³—six of these are *mazmur*-family antiphons only attested in the single-type collections in MSS EMML 7618 and GG-187 (Hand C), and in the nineteenth-century collection in MS EMML 7285. For further discussion of these collections, see 3.4.1.3.2;
- f) antiphons attested in *pre-seventeenth-century* and *post-sixteenth-century multiple-type collections*: 11 out of 81 (*c*. 13.6 %)¹⁴⁶⁴—these include three *ba-hamməstu* antiphons, for which antiphon type no single-type collection is known;

 $^{^{1459}}$ For the purpose of statistics, the three $mosb\bar{a}k$ antiphons have been treated simply as attestations of the respective mazmur-family antiphons. Additionally, the three attestations of a $sobhata\ nagh$ antiphon which, due to its abbreviated state, cannot be securely identified as Pantalewon $sobhata\ nagh\ 002,\ 003,\ or\ 004,\ have been left out of the discussion.$

¹⁴⁶⁰ Panṭalewon 'Agzi 'abəḥer nagśa 002, Panṭalewon yətbārak 002, Panṭalewon yətbārak 003, Panṭalewon śalast 001, Panṭalewon śalast 004, Panṭalewon wāzemā mazmur 001, Panṭalewon wāzemā mazmur 002, Panṭalewon wāzemā mazmur 003, Panṭalewon wāzemā mazmur 004, Panṭalewon wāzemā mazmur 005.

¹⁴⁶¹ Panţalewon *ba-ḥamməsu* 004*, Panţalewon *śalast* 006, Panţalewon *śalast* 007, Panţalewon *śalast* 008, Panţalewon *śalast* 010, Panţalewon *śalast* 012, Panţalewon *māḫlet* 003*, Panţalewon *səbḥata nagh* 005.

¹⁴⁶² Panṭalewon śalast 012, Panṭalewon salām 007*, Panṭalewon 'arbā 't 003, Panṭalewon 'əzl 003*, Panṭalewon səbḥata nagh 002, Panṭalewon səbḥata nagh 004*, Panṭalewon mazmur ('abun) 031, Panṭalewon mazmur ('abun) 032.

¹⁴⁶³ Panṭalewon *mazmur* (*'abun*) 010, Panṭalewon *mazmur* (*'abun*) 013, Panṭalewon *mazmur* (*'abun*) 016, Panṭalewon *mazmur* (*'abun*) 022, Panṭalewon *mazmur* (*'abun*) 023, Panṭalewon *mazmur* (*'abun*) 025, Panṭalewon *mazmur* (*'abun*) 026. Out of these seven antiphons, it is only Panṭalewon *mazmur* (*'abun*) 010 that has a widespread attestation in the post-sixteenth-century multiple-type collections.

i de Pantalewon ba-hamməstu 001, Pantalewon ba-hamməstu 002, Pantalewon ba-hamməstu 003, Pantalewon salast 005, Pantalewon salast 009, Pantalewon salast 011, Pantalewon i arbā t 002, Pantalewon māḥlet 001, Pantalewon səbhata nagh 003, Pantalewon mazmur (i əsma la-iālam) 031, Pantalewon mazmur (i əsma la-iālam) 030.

g) antiphons attested in all three groups of collections, i.e. single-type collections, pre-seventeenth-century multiple-type collections, and post-sixteenth-century multiple-type collections: 36 out of 81 (*c*. 44.4 %). 1465

For the largest group of antiphons (category g), comprising almost half of the corpus, a continuous transmission from the single-type collections up to the post-sixteenth-century multiple-type collections—in many cases including the printed editions—can be observed. It should be remarked that this does not exclude the identification of developments *within* these three broad categories of $Dagg^w\bar{a}$ -type antiphon collections; for example, there seems to have been an enrichment of the corpus of *mazmur*-family antiphons for Panṭalewon already within the single-type-collection phase (see 3.2.4.2). Next to this corpus of diachronically stable antiphons, smaller groups of antiphons exhibit almost all imaginable patterns of attestation: there are antiphons which with time appear to have fallen out of use (categories a and b), antiphons which at a certain point appear to have been added to the corpus (categories b, c and, at least potentially, f), and antiphons which appear to have disappeared for a while, only to make a reappearance later (category e). 1466

The latter category serves as a useful reminder of the weak statistical basis for these observations, as the presence within the Minor Corpus of one particular source—the collection in the nineteenth-century manuscript EMML 7285, chosen more or less randomly, as laid out in Chapter 2 (2.1)—has had a great impact on the percentages, transferring six antiphons (c. 7.4 % of the corpus) from the category of antiphons attested only in single-type collections (category a) to the antiphons attested in both single-type collections and post-sixteenth-century multiple-type collections (category e). One should not rule out the possibility that more of the antiphons which, in the present study, were only encountered in the very earliest layer of the $D = 2 g \sqrt[n]{a}$ type antiphon tradition, may have had an afterlife in a strand of the later tradition not included in the Minor Corpus, nor that some of the antiphons which, based on the present study, are only attested in later collections, may have appeared also in earlier collections now lost (or not yet found—this is especially true for the ba-hamməstu antiphons). Shortly, the

i Panțalewon wāzemā 001, Panțalewon 'Agzi' abaher nagśa 001, Panțalewon yətbārak 001, Panțalewon śalast 002, Panțalewon śalast 003, Panțalewon salām 001–006, Panțalewon 'arbā' to 001, Panțalewon 'azl 001, Panțalewon 'azl 002, Panțalewon māhlet 002, Panțalewon mazmur 001–009, Panțalewon mazmur ('abun) 011, Panțalewon mazmur ('abun / məsbāk) 012, Panțalewon mazmur ('abun / alewon mazmur 017–021, Panțalewon mazmur ('abun / məsbāk) 024, Panțalewon mazmur ('abun) 027, Panțalewon mazmur ('abun) 028.

ites are pattern—attestation in the single-type collection, disappearance in the preseventeenth-century multiple-type collections, and reappearance in the post-sixteenth-century multiple-type collections—is also attested for certain readings, such as the perfect 'anqā 'dawa ('he looked up [into heaven]'; see the discussion in 3.2.4.5) and the longer ending of the antiphon Panṭalewon mazmur ('abun) 015.

Chapter 3. The Diachronic Development of the Text

statistics must unnegotiably be taken *cum grano salis*, based, as they are, on the diachronic study of one single commemoration.

Figure 23 displays what percentages of the entire corpus of antiphons for Pantalewon are attested in the three categories of single-type collections, preseventeenth-century multiple-type collections, and post-sixteenth-century (Group A) collections, respectively. The diagram displays aggregated data and thus goes beyond the level of the individual collections. For example, there are certainly individual cases among the post-sixteenth-century collection that contain a small corpus of antiphons—viz. the collections in Mashafa Dəggwā 1994 and MS EAP704/1/36—but on a general level, the corpus of antiphons en vogue during that period appears—based on the studied corpus—to have comprised c. 76.6 % of the entire corpus of antiphons for Pantalewon attested in the diachronic corpus. As repeatedly stated above, this study has been based on a limited corpus and further studies will be needed to confirm the general conclusion suggested by the data analysed here, which is that the corpus of $D \partial g g^w \bar{a}$ -type antiphons has continuously been changing—by the addition of new antiphons and the disuse of old antiphons—while at the same time keeping a large portion of the corpus unchanged over the entire attested time period.

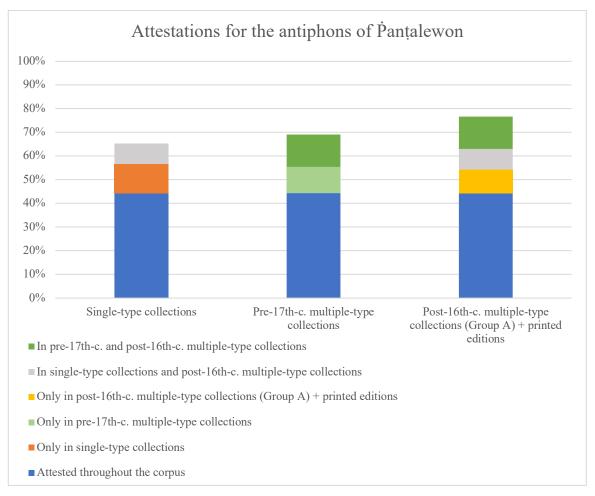


Figure 23. Summary of what percentages of the entire corpus of antiphons for Panṭalewon are attested in the respective categories of collections: single-type collections, pre-seventeenth-century multiple-type collections, and post-sixteenth-century multiple-type collections (incl. printed editions).

3.4.1.2 Developments in the text

¹⁴⁶⁷ See the discussions of the antiphons Pantalewon śalast 003 (the variation in number of the object suffix), Pantalewon *mazmur* (*'abun*) 001 (especially the first sentence), and *'Aragāwi yətbārak* 001a, 001b (the variation in the words that appear *'ənta bəna* etc.).

¹⁴⁶⁸ This is exemplified by the frequent interchange of between epithets (or the absence of an epithet) preceding the name *Panṭalewon*. See the discussions of the antiphons Panṭalewon *wāzemā* 001, Panṭalewon *śalast* 002a, 002b; Panṭalewon *śalast* 009a, 009b; Panṭalewon *śalast* 013, Panṭalewon *śalast* 003, Panṭalewon *śalām* 004, Panṭalewon *salām* 006, Panṭalewon *ʾarbā ʿt* 002, Panṭalewon *ʾazl* 001, Panṭalewon *ʾazl* 002a, 002; Panṭalewon *māḥlet* 002, Panṭalewon *sabḥata nagh* 001, Panṭalewon *mazmur* (*ʾabun*) 001, Panṭalewon *mazmur* (*ʾabun*) 002, Panṭalewon *mazmur* (*ʾabun*) 003, Panṭalewon *mazmur* (*ʾabun*) 005, Panṭalewon *mazmur* (*ʾabun*) 011, Panṭalewon *mazmur* (*ʾabun*) 020, Panṭalewon *mazmur* (*ʾabun*) 011, Panṭalewon *mazmur* (*ʾabun*) 020, Panṭalewon *mazmur* (*ʾabun*) 021, Panṭalew

a) changes may have been introduced in order to make texts drawn from narrative sources, such as saints' lives, comprehensible in their new, non-narrative context. In the studied antiphons, this is typically done by additions of explicit subjects, of explicit objects, or of other words needed to clarify sentences which, in their original setting, were easily understood based on the (now missing) context. One might expect this type of changes to have taken place primarily during the process in which an antiphon was 'created' by extraction from a narrative source, but it should not be excluded that such a reasoning may be behind later textual adaptations as well, within the transmission of the text as an antiphon. Other forms of adaptation, each attested on a couple of occasions in the studied corpus, include the simplification of lists of items, 1474 the deletion

('abun) 027a, 027b; Panțalewon mazmur ('əsma la-'ālam) 028, and Panțalewon mazmur ('əsma la-'ālam) 029a, 029b.

¹⁴⁶⁹ Possible examples of theologically motivated changes are found in the discussions of the antiphons Pantalewon *salām* 006 (the change from *yəbārəkuka* to *yəsebbəḥuka* in two late collections) Pantalewon *mazmur* (*'abun / məsbāk*) 012 (the change, in some collections, of the subject of the verb *bārako*).

¹⁴⁷⁰ Cf., for example, the discussions of the antiphons Pantalewon *mazmur* (*'abun*) 010, Pantalewon *mazmur* (*'asma la-'ālam*) 014, and Pantalewon *mazmur* (*'abun*) 015. ¹⁴⁷¹ Cf. the discussions of the antiphons Pantalewon *mazmur* (*'abun*) 018 (the different

developments of '*əm-məkromu*) and Pantalewon *mazmur* ('*abun*) 018 (the different developments of '*əm-məkromu*) and Pantalewon *mazmur* ('*abun* / *məsbāk*) 024.

1472 Examples of such clarifying additions are found in the antiphons Pantalewon *mazmur* ('*abun*) 010 (the addition of *tawakfo la-qāl*), Pantalewon *mazmur* ('*abun*) 011 (the addition of an explicit

^{010 (}the addition of tawakfo la-qāl), Panṭalewon mazmur (ʾabun) 011 (the addition of an explicit subject and of the verb ṣallaya), Panṭalewon mazmur (ʾabun) 021 (the addition of an explicit object), Panṭalewon mazmur (ʾabun) 022 (the addition of the words (wa-)ya ʾata gize and hazb), Panṭalewon mazmur (ʾabun) 025 (the addition of ba ʾasi?), ʾAragāwi ʾJgzi ʾabaḥer nagśa 001 (the addition of la-ba ʾase ʾJgzi ʾabaḥer), and ʾAragāwi śalast 001 (the addition of Yosef). Example of where such an addition appears not to have 'made it' into the 'standard' text of the antiphon, but only appears in an isolated early witness, are found in the discussion of the antiphons Panṭalewon mazmur (ʾabun) 003 (the addition of an explicit subject in the collection in MS EMML 7174) and Panṭalewon mazmur (ʾabun) 017 (the addition of the words la-qaddus Panṭalewon in the collection in MS GG-187). For a possible case of the opposite, i.e. where a clarifying subject has been deleted (but in conjunction with the addition of a clarifying object), see the discussion of the antiphon Panṭalewon mazmur (ʾabun) 021.

¹⁴⁷³ For a possible example of this, see the discussions of the antiphons Pantalewon *mazmur* (*'abun*) 009 (the addition of the word *la-Pantalewon*), Pantalewon *mazmur* (*'abun / məsbāk*) 012 (the addition of a subject to the verb *tafaśśaḥa*), and 'Aragāwi *mazmur* (*'abun / məsbāk*) 001 (the addition of *bə 'əsi*).

¹⁴⁷⁴ Cf., for example, the discussions of the antiphons Pantalewon śalast 001, Pantalewon mazmur ('abun) 025, 'Aragāwi mazmur ('abun) 018, and 'Aragāwi mazmur ('asma la-'ālam) 027.

- of unnecessary conjunctions, ¹⁴⁷⁵ and the 'trivialisation' of semantically marked phrases; ¹⁴⁷⁶
- b) changes may have been introduced to smoothen the Geez of previous, especially translated sources. The variation between a perfect 'anqā 'dawa ('he looked up [into heaven]') and a gerund 'anqā 'diwo ('looking up [into heaven]'), attested repeatedly among the antiphons for Panṭalewon based on quotations from the *Life of Panṭalewon the Martyr* (CAe 3158) and discussed at length above (3.2.4.5), could be understood in this light. The same goes for the variation between wasta samāy ('[he looked up] into heaven') and samāya (same meaning), discussed at the same place. Similar type of changes, although in these cases one can rather suspect inner-Geez diachronic variation, concern the preference of construct-state constructions (typical for early collections) over periphrastic genitives (more frequent in later collections), 1477 and one case of a chronologically correlated change in grammatical gender; 1478
- c) changes may have been introduced in order to differentiate between similar antiphons. This hypothetical strategy, for which a number of potential examples were detected during the course of the chapter, ¹⁴⁷⁹ is closely connected to the nature of the *Dagg*^wā-type antiphons, where the identity of an antiphon lies as much in its melodic characteristics as in the text.

¹⁴⁷⁵ Cf. the discussions of the antiphons Panţalewon *mazmur* (*'abun / məsbāk*) 024 and 'Aragāwi *mazmur* (*'abun*) 018. Variation in the occurrence of conjunctions also appears in antiphons which are not based on other sources; cf., for example, the discussions of the antiphons Panṭalewon *salām* 004, Panṭalewon *māḫlet* 001, and Panṭalewon '*əzl* 001.

¹⁴⁷⁶ Examples of this are found in the discussions of the antiphons Pantalewon *mazmur* ('abun) 009 (the deletion of the reference to the baptism of Pantalewon the Martyr) and Pantalewon *mazmur* ('abun) 015 (the change from *za-təfewwəsomu la-'əlla ya'ammənu bəka* to 'amlāk za-ba-'amān or 'amlākəna za-ba-'amān). Sometimes, a phrase has been deleted without an obvious semantic reason; cf. the discussions of the antiphons Pantalewon *mazmur* ('abun) 016 and Pantalewon *mazmur* ('abun) 022.

¹⁴⁷⁷ Examples of this type of diachronic change are found in the discussions of the antiphons Pantalewon *mazmur* (*'abun*) 001 (*fəre mədr* versus *fərehā la-mədr*) and Pantalewon *mazmur* (*'abun*) 005 (*ma ʿāzā qəddusān* versus *ma ʿāzāhomu la-qəddusān*).

¹⁴⁷⁸ Cf. the discussion of the antiphon Pantalewon mazmur ('abun / məsbāk) 012.

Possible examples of this phenomenon are found in the discussions of the antiphons Pantalewon śalast 002a and 002b (variation between ṣenāhomu la-qəddusān and ma ʿāzāhomu la-qəddusān) and Pantalewon śalast 009a and 009b (variation between kabkāba and kəbra). Cf. also the variant la-mangəśtəka instead of la-məḥratəka in the antiphon Pantalewon mazmur (ʾabun) 031 (as compared to the reading in Pantalewon mazmur (ʾabun) 032).

comparably large number of $Dagg^w\bar{a}$ -type antiphon collections have come down to us. This mirrors, of course, the fact that such collections were copied with a correspondingly high frequency. And with each copying, new opportunities were provided for individuals to improve the texts based on their understanding of how 'proper' Geez ought to look.

Another approach to textual variation within the corpus of $Dagg^w\bar{a}$ -type antiphons is to take the amount of variants as an indication of the stability of the texts in different time periods. The identification of dividing lines between the attestations of different textual variants could potentially allow us to identify transformative moments in the history of the corpus of $Dagg^w\bar{a}$ -type antiphon collections: moments in which the corpus was consciously revised. The hypothesis is that if the text was consciously revised, this will have resulted in systematic changes in the attestation of series of variants. 1480

Scrutinising the studied corpus, one particular dividing line can be located: between the single-type collections and the multiple-type collections. Already on a theoretical level, it might indeed be expected that the shift from single-type to multiple-type collections would entail certain revisions in the text as well, either as a conscious effort or simply because the change in organisation of the $Dagg^w\bar{a}$ -type antiphon collections created a bottleneck for the transmission of variants, in which some were sieved out. As the study above shows, this is discernible both on the level of the corpus of antiphons¹⁴⁸¹ and on the level of individual readings. Still, despite this shift, it is clear that the structure of the $Dagg^w\bar{a}$ remained transparent enough to allow for certain incorporation of material from older sources also in later collections, as suggested by the relationship between the

¹⁴⁸¹ See the discussion in 3.4.1.1. The fact that there is no set of antiphons which is shared exclusively between the single-type collections and the pre-seventeenth-century multiple-type collections—as opposed to almost all other possible sets of antiphons shared between specific categories of collections—could suggest that the shift from single- to multiple-type collections entailed a more abrupt change in the corpus of antiphons than the changes taking place continuously over the centuries.

¹⁴⁸² Examples of such dichotomies are found in the antiphons Panţalewon salām 006 (Panṭalewon versus 'Abbā Panṭalewon, ṣādqānika versus qəddusān); Panṭalewon 'arbā 't 001 ('amsāla wayṭal versus 'amsālu za-wayṭal, although there are also attestations with other readings); Panṭalewon mazmur ('abun) 001 (fəre mədr versus fərehā la-mədr, kama ṣaḥay versus 'əm-ṣaḥay, the absence of the first za-wald 'əḥuya / za-ba-wald 'əḥuya, ta 'amino ṣədqa versus ta 'amino ṣādəqa etc.); Panṭalewon mazmur ('əsma la-ʿālam) 002 (the presence versus absence of a third wa-la-ʾəmma-ni); Panṭalewon mazmur ('abun) 008 (the readings həllāwehā and ba-ṣəge wa-fəre, and the absence of the word la-Panṭalewon); Panṭalewon mazmur ('abun) 010 (wa-qəddusə-ssa versus wa-qəddus / qəddus); Panṭalewon mazmur ('abun) 011 (the reading lā 'la wəsta samāy, the absence of the mentioning of the saint's name and of the verb ṣallaya); Panṭalewon mazmur ('abun / məsbāk) 012 (the absence of the word kvəllomu); Panṭalewon mazmur ('asma la-ʿālam) 018 (Panṭalewon versus qəddus Panṭalewon, wa-ʾəm-gərmā versus 'əm-gərmā); and Panṭalewon mazmur (ʿabun / məsbāk) 024 (wa-dəlləw versus dəlləw, the presence of the words wəsta samāy and ˈəm-lā 'lu); 'Aragāwi yətbārak 001a, 001b (the reading ˈəsma ṣalota ṣādəq yəsammə without the word 'Agzi 'abəher).

single-type collections in MSS EMML 7618 and GG-187 (Hand C), and the multiple-type collection in MS EMML 7285 (see 3.4.1.3.2).

Additionally, there are certain indications of a shift in readings between, on the one hand, the single-type collections and the fifteenth- and sixteenth-century multiple-type collections and, on the other hand, the post-sixteenth-century multiple-type collections. On a number of occasions, the post-sixteenth-century collections display a unified reading against a more varied pictured in the earlier collections. 1483 Hypothetically, this distribution of readings could be the result of a standardisation of the texts taking place at some point in the sixteenth seventeenth century (i.e. in Gondarine times), which would not be without parallels in the general development of the Ethiopic literature. ¹⁴⁸⁴ However, compared to the shift from single-type collections to multiple-type collections, there is less ample evidence for a revision in this time. One must keep in mind that the conclusions might, to a certain extent, be affected by the methodology, in which post-sixteenth-century multiple-type collections were always treated as a category separate from their pre-seventeenth-century counterparts. How many dichotomous readings would appear, if one, for example, were to compare a representative corpus of seventeenth-century multiple-type collections with a comparative corpus of eighteenth-century multiple-type collections?

3.4.1.3 Relationships between individual collections

Although the Minor Corpus comprises only a fraction of the known $D \partial g g^{w} \bar{a}$ -type antiphons collections, 1485 which, in turn, most certainly represent only a tiny fraction of the entire number of $D \rightarrow g g^w \bar{a}$ -type antiphon collection produced over the centuries, some of the studied collections have serendipitously turned out to display noticeable affinities, which are likely to be indicative of genetic relationships. While in this dissertation no systematic attempt to classify the manuscripts beyond a very superficial level has been made (see Chapter 2, 2.2), it seems useful to summarise here the similarities which have been observed throughout the chapter. Next to a number of collections where the similarities are more restricted, 1486 two special cases stand out.

¹⁴⁸³ For examples, cf. the discussions of the antiphons Pantalewon *yatbārak* 001 (several cases), Panțalewon śalast 003 (two cases), Panțalewon ʻəzl 002 (gadām versus şəmmunā), Panțalewon māḥlet 002 (the version that ends after the word səḥin), Panṭalewon mazmur ('abun) 008 (the reading habbo, 'Jgzi'-o, la-Pantalewon 'aklila yəssargaw), Pantalewon mazmur ('abun / məsbāk) 024 (the reading hawāhəwa samāyāt), and 'Aragāwi salām 004 (several cases), and 'Aragāwi mazmur ('abun / məsbāk) 001 (the presence of the word bə 'əsi).

¹⁴⁸⁴ Cf. Bausi 2016, p. 48, citing Mersha Alehegne 2011b, p. 8 ff. on the standardisation of the 'andəmtā commentary tradition; cf. also Cerulli 1969a, p. viii.

¹⁴⁸⁵ Cf. Chapter 1 (1.2.2, esp. fn. 21).

¹⁴⁸⁶ For example, the early multiple-type collections in MSS EMML 8678 and Tānāsee 172 display similarities in their corpora of antiphons for Pantalewon, having the same məsbāk antiphon (Pantalewon məsbāk 002), lacking—in their first layer—ba-hamməstu antiphons for the saint, and sharing three śalast antiphons (Pantalewon śalast 006, 007, 008) which are only attested in them.

3.4.1.3.1 MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36

The most conspicuous relationship is that between the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36. The similarities start with the identical corpora of antiphons for Panṭalewon and—as far as has been studied in this chapter—'Abbā 'Aragāwi, including the presence of several antiphons unique to these two collections. They continue with numerous cases of shared readings in antiphons, in many cases, again, unique to these collections. Differences, on the other hand, are rare and minor. 1489

Circumstantial evidence strengthens the connection. The manuscripts Ethio-SPaRe QS-006 and UUB O Etiop. 36 are close in age, being dated to AD 1664/1665 and AD 1668, respectively. Whereas MS Ethio-SPaRe QS-006 is currently kept at the church of Qalāqəl Māryām Ṣəyon in Təgrāy, MS UUB O Etiop. 36 can with high probability be geographically located at the Swedish missionary station in Asmara in Eritrea in 1928. 1490 We cannot trace its previous history in detail, but the closeness in time and space supports the hypothesis that these two collections are genetically related.

Within the studied corpus, there is one detail that potentially indicates the direction in which the influence may have gone: the variation between səmə 'a[nni] (MS Ethio-SPaRe QS-006) and səmə 'i (MS UUB O Etiop. 36) in the antiphon Panṭalewon mazmur ('əsma la- 'ālam) 018. As discussed above (see 3.2.3.57), this could be interpreted as an indication that a misreading of the text of MS Ethio-SPaRe QS-006 resulted in the text of MS UUB O Etiop. 36, placing the former in the line of transmission that preceded the latter.

In the collections in MSS EMML 2542 and Ethio-SPaRe DD-019, the attestations of the antiphon 'Aragāwi *mazmur* ('abun) 018 agree on several details against the mainstream reading; however, these two collections do not display any special similarities in other regards.

¹⁴⁸⁷ Cf. the discussion in 3.2.2.1. The following antiphons are only attested in these two collections: Panṭalewon 'arbā 't 003, Panṭalewon 'azl 003, and the possible conflation of the antiphons Pantalewon salām 001 and 002 (see 3.2.3.26).

¹⁴⁸⁸ Cf. the discussions of the antiphons Pantalewon *yətbārak* 001 (the reading *'ənza*), Pantalewon *śalast* 013 (the reading *ṣenā səḥin wa-'awyān*), Pantalewon *mazmur* (*'abun*) 001 (the reading *ṣādəqa*), Pantalewon *mazmur* (*'abun*) 015 (the reading *'amlākəna*), Pantalewon *mazmur* (*'abun*) 020 (the reading *'abbā*), Pantalewon *mazmur* (*'abun*) 021 (the absence of the word *wa-yəbelo*), Pantalewon *mazmur* (*'abun*) 031 (the reading *la-mangəśtəka*), and 'Aragāwi *śalast* 006 (the reading *'abawina 'əlla mannanu*); cf. also the discussion about the antiphon(s?) Pantalewon *salām* 001/002.

¹⁴⁸⁹ One example is found in the antiphon Pantalewon *mazmur* (*`abun*) 001 (*ba-'ənti 'aka* versus *ba-'ənti 'ahu*). In the antiphon Pantalewon *mazmur* (*`əsma la-'ālam*) 018, it appears that the word *ḫabeka* has been accidentally omitted in MS UUB O Etiop. 36.

¹⁴⁹⁰ For further discussion of its provenance, see Chapter 2 (2.5.2.1).

related $Dagg^w\bar{a}$ -type antiphon collections, which could easily be approached using the traditional methods for textual criticism.

3.4.1.3.2 The corpus of mazmur-family antiphons in MSS EMML 7285, EMML 7618, and GG-187 (Hand C)

Another noteworthy relationship concerns the corpora of *mazmur*-family antiphons found in, on the one hand, the single-type collections in MSS EMML 7618 and GG-187 (Hand C), and, on the other hand, the eighteenth–nineteenth-century multiple-type collection in MS EMML 7285. While the corpora are not identical, the collection in MS EMML 7285 containing several antiphons which are unattested in the single-type collections, there is a noticeable number of *mazmur*-family antiphons found *only* in these three collections. Furthermore, there are several textual similarities between the collection in MS EMML 7285 and single-type collections, not only among the *mazmur*-family collections. These special characteristics of the collections in MS EMML 7285, however, might be restricted to the commemoration of Panṭalewon, as no similar correspondences could be detected within the limited corpus of antiphons for 'Abbā 'Aragāwi studied above.

How best to explain the current state of affairs? One possibility is that the collection in MS EMML 7285 in some way textually depends on single-type collections. Pointing in this direction is the fact that it contains antiphons which, on the basis of the studied corpus, appear to have fallen out of use in connection with the shift from single-type to multiple-type collections. However, another possibility is that the collection in MS EMML 7285 simply represents a strand of the transmission of $Dagg^w\bar{a}$ -type antiphons in which these antiphons never disappeared. The small size of the Minor Corpus makes it difficult to determine the likelihood of the latter hypothesis. After all, one out of twelve post-sixteenth-century multiple-type collections included in the corpus does display these texts. Only when a larger corpus of collections is taken into account can it be determined with certainty how unique the corpus of *mazmur*-antiphons in the collection in MS EMML 7285 really is.

¹⁴⁹² See the discussions of the antiphons Pantalewon wāzemā 001 (the variant 'abdarka') and Pantalewon salām 001 (the variant bə 'əsi mamhər'). On a few occasions, the collection in MS EMML 7285 furthermore has unique readings; cf. the discussions of the antiphons Pantalewon mazmur ('abun / məsbāk) 004 (the variant her wa-farāhe 'Agzi 'abəher'), Pantalewon mazmur ('abun) 015 (the variant giguyān), 'Aragāwi śalast 006 (the variant həmāmo la-zəntu 'ālam), and 'Aragāwi mazmur ('abun) 006 (the variant zəsku-ssa 'abukəmu).

¹⁴⁹¹ This is the case for the antiphons Panṭalewon *mazmur* (*'abun*) 013, Panṭalewon *mazmur* (*'abun*) 016, Panṭalewon *mazmur* (*'abun*) 022, Panṭalewon *mazmur* (*'abun*) 023, Panṭalewon *mazmur* (*'abun*) 025, and Panṭalewon *mazmur* (*'abun*) 026.

Chapter 4 The Diachronic Development of *mise en texte* Features

4.1 Introduction

Chapter 4 presents systematic comparisons of a number of selected *mise en texte* features in the manuscripts of the Minor Corpus. The aim is to describe the most salient tendencies in the diachronic development of the *mise en texte* of $Dagg^w\bar{a}$ -type antiphon collections, with a special focus on features that are typical for this genre of manuscripts and that complement other factors in the classification of $Dagg^w\bar{a}$ -type antiphon collections.

As pointed out by Andrist et al. 2013, the concept of mise en texte has often not been adequately defined in earlier research, and the terms mise en page and mise en texte have been used interchangeably. 1493 Inspired by the definition proposed by Andrist et al. 2013, 1494 I understand the concept of mise en texte as the way in which text (and other features) is applied to the space of a manuscript prepared for the purpose: the use of decorations of various kinds, of inks of different colours, of marginal signs, and of punctuation marks. Features connected primarily to the physical preparation of the page (size of the folio, the written area and the relations between these; size and number of columns and lines, etc.) are not collections are characterised by a rigid structure which enables the user to access the large amount of material that they contain. This structure has its visual realisation in the *mise en texte* of the manuscripts. Maniaci 2002 describes one of the purposes of layout—a related concept, variously defined—as to 'garantire al lettore un approccio comodo e immediato alla pagina scritta, facilitandogli il percorso di lettura, cioè l'aggancio sequenziale fra le diverse unità e i diversi segmenti di ciascuna, nonché una rapida ed inequivocabile accessibilità ad ognuno di essi'. 1495 This description succinctly captures the function of the mise en texte that characterises $D = g g^w \bar{a}$ -type antiphon collections.

This chapter is divided into three parts, each discussing one level of textual division, defined on a functional basis. The subdivision must not be taken as a pattern that fits all manuscripts taken into consideration—after all, 'uniqueness' is one of the aspects highlighted in a commonly cited definition of the term

¹⁴⁹³ Andrist et al. 2013, pp. 57–58.

¹⁴⁹⁴ Andrist et al. 2013, pp. 57–58. *Mise en texte* is defined as 'l'ensemble des stratégies que le copiste (éventuellement en collaboration avec d'autres artisans) met en œuvre pour distribuer un contenu sur l'ensemble des pages destinées à l'accueillir, de façon à le rendre correctement (et aisément) accessible à ses lecteurs' (Andrist et al. 2013, p. 58).

¹⁴⁹⁵ Maniaci 2002, p. 101.

'manuscript'¹⁴⁹⁶—but it provides us with a framework within which the phenomena under consideration can be treated in a systematic way. The order of presentation moves from the top and downwards in the hierarchy of marking. First, in 4.2, the marking of the beginning of $Dagg^w\bar{a}$ -type antiphon collections is treated. The second section, i.e. 4.3, deals with the marking of individual commemorations or melodic families. Thirdly, in 4.4, the development of the marking of individual antiphons is described. Two further levels, which potentially could have been distinguished and discussed, have been excluded from the discussion: the marking of Seasons (see Chapter 1, 1.4.3.1) and the different forms in inner-antiphonal marking (refrains, 1497 markers of rhyme, 1498 antiphonspecific textual features, 1499 alternative readings; 1500 see, however, 4.4.4 for a

Gabra 'el in MSS EMML 1894 (fol. 29va, ll. 3–7) and EMML 8488 (fol. 24va, l. 23–24vb, l. 2; another example is found on fol. 26va, l. 23–26vb, l. 2, where, however, only one occasion is marked), the za-bəśu 'za-yəlebbu antiphons in MS Ṭānāsee 172 (ex. fol. 16rb, ll. 24–36), and the

mi-bazhu antiphons in MS EMML 8070 (ex. fol. 8rb, ll. 14-18).

¹⁴⁹⁶ Lorusso 2015, p. 1.

¹⁴⁹⁷ On refrains in general, see Chapter 1 (1.4.5.6.4). Refrain markers, naturally, appear in the types of antiphons that exhibit refrains. Based on the corpus of antiphons used in this dissertation, refrains seem to appear in salām antiphons (ex. 'Aragāwi salām 003) and in the types of antiphons belonging to the 'mazmur family' (see Chapter 1, 1.4.4.1.37): 'abun (ex. Nagaśt 'abun 001), 'asma la-ʿālam (ex. Yəmʾattā ʾəsma la-ʿālam 002), ʿəzl (ex. Nagaśt ʿəzl 001), wāzemā (ex. Maṣḥafa Dogg^wā 2015, p. 46b, ll. 4–14), etc. Two types of marking can be distinguished: a) the marking of the first occurrence of the refrain, and b) the marking indicating a repetition of the refrain. Although no systematic study has been carried out, a couple of impressions can be summarised: The first occurrence can be rubricated (ex. the salām collection in MS EMML 7618, fols 209va, ll. 9–17; 210ra, ll. 35–40; 216va, l. 47–216vb, l. 6; the *mazmur*-family collection in MS GG-187, fol. 4vb, ll. 37–39) or preceded and followed by special punctuation mark (ex. the salām collection in MS Ethio-SPaRe SSB-002, fol. 102vb, ll. 4–5; BAV Vat. et. 28, fol. 8ra, ll. 14–23), but is sometimes not marked explicitly (ex. Mashafa Dəgg^wā 2015, p. 46b, ll. 4–14). Later repetitions are normally marked by repetitions of the first word of the refrain, normally just the first letter (see examples below), but sometimes in its entirety (ex. the salām collection in MS EMML 7618, fols 209va, Il. 9-17; 227vb, 1. 2). This repetition marker is generally either rubricated (ex. MS DS-VIII*/XIII, fols 9r, l. 5; 13r, l. 15; BAV Vat. et. 28, fols 22ra, ll. 7–20 (Hand A); 36vb, l. 33–37ra, 1. 9 (Hand A); Ṭānāsee 172, fol. 121va, l. 5) or surrounded by punctuation marks (ex. MSS BAV Vat. et. 28, fol. 26va, 1. 2-7 (Hand B); DS-I/XVII/XXII, fols 2ra, 1. 11; 2rb, 1. 8; EMML 6944, fols 37va, 1. 8; 50vb, 1. 18; Maṣḥafa Dəggwā 2015, p. 46b, 1. 22; p. 53b, 1. 11), which are generally distinct from those marking the end of an antiphon (see 4.4.3). Sometimes, the occurrence of single letter between word dividers is in itself enough to mark the refrain repetitions (ex. MS BAV Vat. et. 28, fol. 8ra, ll. 14–23, Hand A). The marking of refrains occurs also in other types of texts (cf. Dege-Müller 2015, p. 69, fn. 61 for refrains in the Woddāse Mārvām and the 'Angasa bərhān'). 1498 Although no systematic survey has been carried out, it appears that the explicit marking of rhyme is relatively rare. Examples appear in 'aryām antiphons of the melodic family La-za-

¹⁴⁹⁹ Various types of antiphon-specific antiphon-internal markings appear in the corpus. Most importantly, a substantial percentage of the yətbārak antiphons in the corpus display the insertion of a refrain beginning with the words səbbuḥə-ni wə ˈətu (ሰቡሕኒ: ውሕቱ:, 'praised is He') taken from the Canticle of the Three Children with which the antiphons are performed. As with other markings (see fn. 1497), there is variation regarding how much of this phrase is reproduced at each repetition and how these repetitions are marked (rubrication, special punctuation marks, etc.). Dege-Müller 2015 notes that this refrain is often also abbreviated in Psalter manuscripts (Dege-Müller 2015, p. 69), an observation that invites to a comparison of the abbreviation practices for this refrain in its different contexts. Other antiphon-specific antiphon-internal markings, restricted to specific collections and sometimes of unclear signification, appear, for example, in the za'amlākiya collection, the 'aryām collection and the za-və 'əze collection in MS BnF Éth. 92.

short excursion on syntactical inner-antiphonal punctuation). The reason for not including the first is primarily limitations in time, whereas the reason for not including the latter is the relatively low frequency of such markings in the corpus, effectively making a meaningful statistical analysis impossible on the basis of the present corpus.

Within each section, three main groups of manuscripts, broadly mirroring three diachronically consecutive stages, have been distinguished: a) single-type collections, 1501 b) pre-seventeenth-century multiple-type collections, and c) post-sixteenth-century multiple-type collections. The third one encompasses $Dagg^w\bar{a}$ -type antiphon collections of Group A, Group B, as well as the two printed editions. While it is sometimes possible to distinguish finer subgroups within these three groups, this division, again, serves the purpose of offering a basic structure to the chapter.

The data on which this chapter builds is available in the form of an Excel sheet entitled Data set 2(A-D), to which reference is regularly made. In the text, individual collections are referred to by the titles used in the descriptions in Chapter 2—the reader is directed there for information about their contents. It stands to reason that the features of *mise en texte* that are used in $Dagg^w\bar{a}$ -type antiphon collections with the functions described below also occur in other genres of manuscripts in the Ethiopic manuscript culture, sometimes with similar functions, sometimes with other functions. In the conclusions to each subsection, attempts will be made to contextualise the observations made, as far as comparative materials are of relevance and available in the previous literature.

4.2 The beginning of a collection

4.2.1 Introduction

One of the most prominent points in the layout of a $Dagg^w\bar{a}$ -type antiphon collection is its beginning. In manuscripts containing several collections—this holds true both for early manuscripts containing several single-type collections and for later manuscripts containing, for example, several different chant books—the layout of the beginning of a collection serves the purpose of highlighting a central subdivision of the manuscript. In manuscripts containing only one collection, the beginning is generally nevertheless richly marked, which may seem

¹⁵⁰⁰ On the concept of 'alternative readings', see fn. 1192.

¹⁵⁰¹ For the sake of clarity, it should be noted that two collections that technically speaking are 'multiple-type' collections have been included among the single-type collections, because they are found in collections of single-type collections. This is the case for the multiple-type collection in MS EMML 7618 (see Chapter 2, 2.3.4.3.16) and the *səbḥata nagh*-service collection in MS GG-185 (see Chapter 2, 2.3.7.2.5).

unnecessary from a strictly economical point of view, but points to the other functions that the marking of the beginning fulfils, not least aesthetical.

Apart from being one of the most lavishly marked points in the layout of a collection, the beginning is also one of the most vulnerable points, prone to being affected by dirt and damage and to disappearing. In addition, a collection, naturally, contains only one beginning. As a result of the interplay of these factors, the number of manuscripts from the Minor Corpus in which the layout of the beginning can be studied is more limited than in subsequent parts of this chapter, especially in the corpus of earlier collections.

— crux ansata – the term crux ansata is commonly been applied for the 'handled cross' appearing in multifarious forms in the margins of Ethiopic manuscripts. As pointed out by Uhlig 1988, the use of the term crux ansata is not to be understood as a historical identification of the Ethiopic sign with the Coptic 'nh (↑) derivate—rather, the reused hieroglyph, the staurogram, and the chi-rho monogram may all have played a role in its development. The crux ansata is generally placed in the right margin next to a juncture in the text, which it thereby emphasises, although other placements and uses are not unknown. The diachronic development of this sign is discussed in Uhlig 1988. Examples of cruces ansatae from

¹⁵⁰² D'Abbadie reports that an unnamed Ethiopian dabtarā 'translated' the sign for him as "fait attention" ተጠንቅት' (Abbadie 1859, p. 54). For a possible mentioning of (a predecessor of) this sign in the Ethiopic version of the Letter of Eusebius to Carpianus (CAe 1349), see Bausi 2015, p. 135 (cf. also McKenzie and Watson 2016, pp. 221–227). It should be noted that I use the term crux ansata for the signs described in the paragraph in the main text regardless if their form is more reminiscent of other symbols of early Christianity—for example, b) in Illustration 13 is clearly related to the chi-rho monogram. At least in the corpus studied in this chapter, no functional differences between the different forms could be detected.

1503 Uhlig 1988, p. 89.

¹⁵⁰⁴ Sergew Hable-Selassie 1991, in his discussion of MS Ṭānā Qirqos, EMML 8509, distinguishes two different forms of the *crux ansata*, suggesting that one stems from a fossilised Copto-Byzantine initial ligature 'T R' and the other from the *chi-rho* monogram (Sergew Hable-Selassie 1991, pp. 70–71). Cf. also the discussion in Zuurmond 1989, pp. 32–36 (I).

¹⁵⁰⁵ For example, a series of *cruces ansatae* placed next to each other horizontally appears occasionally underneath the end of texts or sections to mark the end (ex. the end of the *mazmur*-family collection in MS EMML 7618, fol. 68vb; the end of one section of the $M\partial$ ' $r\bar{a}f$ in MS Ethio-SPaRe DD-019, fol. 161rc). Cf. Uhlig 1988, p. 205.

¹⁵⁰⁶ Uhlig 1988, pp. 89–91, 204–205, 327–330, 450, also *passim* in the discussions of individual manuscripts. For the first period (up to the mid-fourteenth century), Uhlig remarks that 'es scheint kaum Kodizes ohne Crux ansata gegeben zu haben' (Uhlig 1988, p. 89). A comparable statement about its frequency is missing in the discussion concerning the sign in the second period (late fourteenth–mid-fifteenth century), but Uhlig now mentions the weakening of the relationship between the text of the manuscript and the *crux ansata*, occasionally resulting in its loss of

some manuscripts of the Minor Corpus are found in Illustration 13.

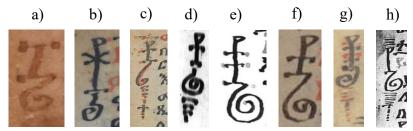


Illustration 13. Examples of cruces ansatae.

Sources: a) MS DS-XIII, fol. 54r, l. 16; b) MS BnF Éth. 92, fol. 20va, l. 1 (za-'amlākiya collection); c) MS Ethio-SPaRe SSB-002, fol. 172va, l. 1 (mazmur-family collection); d) MS EMML 7618, fol. 39va, l. 14 (mazmur-family collection); e) MS EMML 6944, fol. 37rb, l. 23; f) MS GG-187, fol. 28rb, l. 10 (mazmur-family collection); g) MS GG-185, fol. 143v, l. 1 ('aryām collection); h) MS EMML 2095, fol. 27v, l. 5.

harag – the word harag (h2n; 'vine shoot, twig, creeper'¹⁵⁰⁷ or 'tendril of a climbing plant'¹⁵⁰⁸), in the Ethiopic tradition, refers to a type of 'ribbon-shaped ornaments applied to the frontispiece and incipit pages of manuscripts', ¹⁵⁰⁹ with the function of highlighting major (and minor) breaks in the text. ¹⁵¹⁰ A horizontal design at the top of the page forms an indispensable central part of the ornament, with perpendicular bands often framing the text on the sides. In multiple-column layouts, (an) additional perpendicular band(s) may decorate the intercolumnar space(s).
 Occasionally, the design is closed at the bottom, creating a structure that completely embraces the text. A horizontal band in the middle of the page, furthermore, sometimes creates a four(-or-more)-compartment structure for the text. According to Balicka-Witakowska, the oldest known examples of harags date from the second half of the fourteenth century. ¹⁵¹¹

function, except as an ornament. He remarks that a further 'Beweis für diese "inflationäre" Tendenz ist auch darin zu sehen, daß Crux ansata und Spirale – vor allem in späterer Zeit – zur Gestaltung von Abschlußleisten eingesetzt werden' (Uhlig 1988, p. 205). For the third period (mid-fifteenth–mid-sixteenth century), Uhlig observes a demise in the use of the *crux ansata*, which now only occurs in about fifty percent of the manuscripts (Uhlig 1988, p. 327). Again, the increased use of the sign for purely ornamental reasons is put in connection with this. Only in a third or fourth of the manuscripts, the sign still retains its function as a 'Makrozäsurzeichen'. For this period, Uhlig also describes a variant of the sign which loses its central characteristics, rather taking the form of an ornamented spiral, and concludes that 'diese Entwicklung in Richtung einer Verwilderung ist ein nicht unwichtiges paläographisches Merkmal dieser Zeit' (Uhlig 1988, p. 330). In the fourth period (mid-sixteenth century–second half of the seventeenth century), the *crux ansata*—also in its ornamental function—is 'als Regelerscheinung von dieser Zeit an verschwunden', although it still appears occasionally (Uhlig 1988, p. 450). When the function as 'Makrozäsurzeichen' is retained, this is exceptional, and perhaps to be interpreted as a copyist overtly faithful to his or her Vorlage.

¹⁵⁰⁷ Leslau 1991, p. 242.

¹⁵⁰⁸ Heldman et al. 1993, p. 63.

¹⁵⁰⁹ 'Haräg', *EAe*, II (2005), 1009a–1010b, p. 1009a (E. Balicka-Witakowska); cf. also Balicka-Witakowska et al. 2015, pp. 165–166.

¹⁵¹⁰ Delamarter and Vulgan 2014, pp. 63–65.

¹⁵¹¹ 'Haräg', *EAe*, II (2005), 1009a–1010b (E. Balicka-Witakowska); cf. also Heldman et al. 1993, p. 63.

An art historian's perspective has been prevalent in most studies on *harag* published so far, ¹⁵¹² but in a rare genre-specific observation, Zanotti Eman 1992 notes that 'canti ecclesiastici' are among the textual genres whose manuscripts are occasionally furnished with *harags*. ¹⁵¹³ For examples taken from some of the manuscripts of the Minor Corpus, see Illustration 14.

- symmetrical rubrication the term 'symmetrical rubrication' is used here to refer to the widespread practice of using rubricated lines, often alternating with lines written in black ink, as a means of marking the beginning of a text or a new section.¹⁵¹⁴ Depending on the scope of the symmetrical rubrication, distinctions are made between 'one-column symmetrical rubrication', 'full-page symmetrical rubrication', etc. In the case of one-column one-line symmetrical rubrication, especially relevant for the discussion of the marking of commemorations and melodic families (see 4.3), it is at times impossible to distinguish a rubricated formula from a rubricated line, as the formula may occupy exactly one line—such cases are discussed in the text. For examples taken from some of the manuscripts of the Minor Corpus, see, again, Illustration 14.
- initial formulas and prefaced colophons a feature which, strictly speaking, does not belong to the realm of mise en texte, but nevertheless frequently combines with the features described in this chapter to mark the different hierarchical levels in the structure of Doggwā-type antiphon collections, are initial formulas and prefaced colophons. For this reason, it has seemed suitable to include also them in the discussion. I use these terms with reference to the formulas and colophons occurring at the beginning of collections (Ba-soma 'ab wa-wald wa-manfas qoddus, Ba-'akkwateta 'ab wa-wald wa-manfas qoddus, etc.; see below) and to the formulas that mark the beginning of individual commemorations (wāzemā za-X, ba-maḥātowa X, etc.; see 4.3). For an introduction to the prefaced colophons, see Appendix 1.

¹⁵¹² Cf. Heldman et al. 1993; Perczel Czilla 1989; Zanotti Eman 1992, 1998.

¹⁵¹³ Zanotti Eman 1992, p. 475. Balicka-Witakowska, on the other hand, notes that '[a]ny type of book could be adorned by Ḥ[arag].' ('Haräg', *EAe*, II (2005), 1009a–1010b, p. 1009a (E. Balicka-Witakowska)).

This practice is discussed in Balicka-Witakowska et al. 2015, p. 165 and Delamarter and Vulgan 2014, p. 52. On one case of symmetrical rubrication in the early manuscript Ethio-SpaRe UM-039 (*codex unicus* of the so-called *Aksumite Collection*), see Bausi et al. 2020, p. 146. Cf. also Powne 1968, p. 88.









Illustration 14. Examples of harags and symmetrical rubrication.

Upper left: Ethio-SPaRe SSB-002, fol. 79r, upper part of the folio ('arbā't collection); upper right: EMML 2542, fol. 5r; lower left: EMML 9110, fol. 5r; lower right: Maṣḥafa Dəgg^wā 2015, p. 1.

4.2.2 Single-type collections

Out of the fifteen manuscripts containing single-type collections included in the Minor Corpus, only six can be included in a discussion of the layout of beginnings: MSS BnF Éth. 92, EMML 7078, EMML 7618, Ethio-SPaRe SSB-002, GG-185, and GG-187. Except for MS EMML 7078, they all contain multiple single-type collections and in total, the beginnings of thirty-eight collections have been preserved. Eight manuscripts—all, at least in their present state, each containing only one single-type collection—have been excluded, as their beginnings are missing due to material loss. This is the case for MSS DS-I/XVII/XXII, DS-II, DS-III, DS-VIII*/XIII, DS-XVI, DS-XX, EMML 2095, and Ethio-SPaRe MGM-

018i. In the case of MS EMML 6944, the digitised microfilm of the first folio (fol. 1r) is too dark to support an analysis. Whether this is a result of the state of preservation of the manuscript or due to the quality of the microfilm is unclear.

For most single-type collections included in the corpus (25 out of 38 collections; c. 65.8 %), the beginning coincides with some kind of break (caesura) in the codicological or layout structure of the manuscript: a new quire, a new folio, a new page, or a new column. Exceptions are mainly found in MS EMML 7618, where a substantial number of 'smaller' collections begin in the middle of a column. 1515

All collections in the corpus include a decorative element preceding the text as part of the marking of the beginning. Most commonly, a dotted and/or drawn line appears. In this study, I have distinguished three types of such lines: a) dotted lines, consisting exclusively of alternatingly black and red dots, b) drawn lines, and c) a combination thereof ('dot-dash lines'), consisting of (series of) dots alternating with short dashes. It should be underlined that this division is somewhat arbitrary, as especially the third category comprises a lot of variation in the length of the dashes and the pattern of dots. As part of the marking of the beginning in single-type collections, the dot-dash line is most common, occurring in 27 out of 38 collections (c. 71.1 %). In the studied corpus, the two other types are more rarely attested, fully dotted lines in six out of 38 collections (c. 15.8 %) and a fully drawn line occurring in one out of 38 collections (c. 2.6 %). 1516 The only single-type collections that completely lack a dotted and/or drawn line are three out of the four collections whose beginning is marked with a harag: the 'arbā't collection and the salām collection in MS Ethio-SPaRe SSB-002, and the first *śalast* collection in MS BnF Éth. 92. 1517 The *harag*s in the single-type collections included in the corpus consist only of a horizontal top band and are mono- (the salām collection in MS Ethio-SPaRe SSB-002: only red) or dichromatic (the 'arbā't collection in MS Ethio-SPaRe SSB-002: red and yellow; the mazmur-family collection in MS GG-187 and the first śalast collection in MS BnF Éth. 92: red and black, plus areas left unpainted). 1518

As for rubrication, the most common practice is to rubricate the initial formula (see below). This practice occurs in 29 out of 36 analysable collections

1

¹⁵¹⁵ For details, see Data set 2(A).

¹⁵¹⁶ In the *mazmur* collection in MS GG-185, one cannot, based on the available reproduction, be certain of which kind of line has been used, although it appears to consist exclusively of dots. On the use of dotted lines and lines consisting of dots and dashes, cf. Bausi et al. 2020, p. 146.

¹⁵¹⁷ In the fourth collection whose beginning is marked with a *ḥarag*—the *mazmur*-family collection in MS GG-187 (presently, fol. 1v in MS Gunda Gunde, GG-121)—a dotted line is included below the *harag*.

¹⁵¹⁸ Cf. 'Haräg', *EAe*, II (2005), 1009a–1010b, p. 1009 (E. Balicka-Witakowska) and Perczel Czilla 1989, p. 59.

(80.6 %). ¹⁵¹⁹ Examples of symmetrical rubrication—mostly one-column—are found in six out of 36 analysable collections (c. 16.7 %). This practice appears in MSS Ethio-SPaRe SSB-002, GG-185, and GG-187, but is missing from the larger manuscripts EMML 7618 and BnF Éth. 92, with one exception: the *mazmur*-family collection in MS EMML 7618. One collection—the *səbḥata nagh*-service collection in MS GG-185—appears to lack an initial formula (see below), but the formula for the first commemoration has been rubricated.

Cruces ansatae appear as part of the marking of the beginning of individual collections in all six manuscripts, and in 24 out of 36 analysable cases (c. 66.7 %). Their relatively high frequency is consonant with what has been observed by Uhlig 1988. 1521

As for initial formulas, one common variant consists of the trinitarian formula Basəma 'ab wa-wald wa-manfas qəddus (በስሙ: አብ፡ መመልድ፡ መመንፈስ፡ ቅዱስ፡, 'In the name of the Father and the Son and the Holy Spirit') and a standardised introduction ṣaḥafna ba-za nəzzekkar (ጲሑፍት፡ በዘ፡ ንዜከር፡, 'we have written as we remember'), 1522 followed by a name of the collection of antiphons and, often, an indication that it covers the entire year. Examples of the latter part include mazmur za-kwəllu mawā 'əl 'əm-Yoḥannəs 'əska Yoḥannəs (ሙዝሙር: ዘከሉ፡ ሙዋዕል፡ አምዮሐንስ፡ አስከ፡ ዮሐንስ፡፡, 'mazmur for every day from John to John') 1523 and hāllelāt za-kwəllo(!) mawā 'əl 'əm-Yoḥannəs 'əska Yoḥannəs (ሃሌላት፡ ዘከሎር!) መዋዕል፡ አምዮሐንስ፡ አስከ፡ ዮሐንስ፡, 'hāllelāt for every day from John to John'). 1524
This type of formulas is attested in all six manuscripts and appears as part of the marking of the beginning of fifteen out of 38 collections (c. 39.5 %). It seems to be especially common in connection with 'larger' collections, such as collections

¹⁵¹⁹ In the case of the collection in MS EMML 7078, the available reproduction does not allow for a clear distinction between rubricated and non-rubricated words, and in the '*Agzi'abəḥer nagśa* collection in MS BnF Éth. 92, it is ambiguous whether the initial formula or the initial line has been rubricated.

¹⁵²⁰ In the *mazmur* collection in MS EMML 7618 and the *salām* collection in MS Ethio-SPaRe SSB-002, it is difficult to ascertain the presence or absence of *cruces ansatae* based on the available reproductions.

¹⁵²¹ See fn. 1506.

¹⁵²² I am not aware of any study of initial formulas in Ethiopic manuscripts, but a simple search in the database of Beta Maṣāḥəft [2020-01-29] reveals that this formula is also attested in other genres of manuscripts, for example, in the beginning of a list of magical names against the deeds of the Antichrist (= CAe 4527) in MS Vatican, BAV Vat. et. 55 (fol. 81v) and in the beginning of a calendar of the feasts of the Apostles in MS Vatican, BAV Vat. et. 61 (fol. 1r). I am grateful to Dorothea Reule for helping me with this search. One can also notice that this formula appears in the early *Zəmmāre* manuscripts Gunda Gunde, GG-206 (fol. 3r) and Gunda Gunde, GG-208 (fol. 1r), as well as—as pointed out to me by Alessandro Bausi—at the beginning of two inventory lists in the Gospel book of Dabra Māryām (Qoḥayn; cf. Bausi 1994, p. 43 (document VI), 44 (document IX)). As for its meaning, Grébaut and Tisserant 1935 translate '[s]cripsimus, ut recordemur', which, according to my understanding, does not take the imperfective form of the Geez into account (Grébaut and Tisserant 1935, p. 134).

¹⁵²³ The beginning of the *mazmur*-family collection in MS GG-187 (= MS GG-121, fol. 1v).

¹⁵²⁴ The beginning of the 'arbā't collection in MS EMML 7618 (fol. 107ra).

of mazmur-family antiphons, 'arbā't antiphons, or salām antiphons; however, there are also examples where this formula occurs in connection with 'smaller' collections 1525 and one example where a 'larger' collection lacks it. 1526 One variant, occurring in three collections in the corpus, instead has the trinitarian formula Ba-'akkwateta 'ab wa-wald wa-manfas qaddus (በአከተተ: አብ: ወወልደ: ወመንራስ: ቅዱስ:, 'In thanksgiving to the Father and the Son and the Holy Spirit') as its first part (three out of 38; c. 7.9 %). Two of these are 'aryām collections (in MSS EMML 7618 and GG-185), 1527 and for the third 'aryām collection (the one in MS BnF Éth. 92), the beginning is missing; this suggests that there might be a connection between collections of this particular type of antiphons and this formula. Only the sabhata nagh-service collection in MS GG-185 appears to completely lack an initial formula connected to the collection as such.

In the rest of the collections, the formulas are less elaborate, and often similar to only the third part of the formulas described above or to the formulas that introduce commemorations in the respective collection (see 4.3.2). One case that is worthy of special mentioning is the wāzemā mas(!)mur collection in MS BnF Éth. 92, which is introduced with the following formula: nəqdəm nəṣḥaf baradi(!) 'eta 'Agzi 'əna 'Iyasus Krəstos wāzemā mas(!)mur za-Yoḥannəs (ጕ፟ጵም: ጉጽሑፍ: በረዲ(!)ኤተ፡ አግዚአት: ኢዮሑሴ: ክርስቶሴ: ዋዜማ: ምስ(!)ምር: ዘዮሐንሴ።, 'With the help of Our Lord Jesus Christ, let us begin to write the wāzemā mas(!)mur of John'). This formula has parallels in other genres of manuscripts, 1528 but is unique in the Minor Corpus. In the single-type collections included in the Minor Corpus, there are no examples of the prefaced colophons that later become a standard occurrence in Dəggwā-type antiphon collections (see 4.2.3 and 4.2.4).

Marginal titles indicating the beginning of a new collection—i.e. titles of new collections written in the margin—are attested in four out of 34 analysable cases (c. 11.8 %), 1529 three occurring in connection to 'smaller' collection in MS BnF Éth. 92—the za-'amlākiya collection, za-taśāhalanni collection, the 'Jgzi'abəher nagśa collection—and one in the səbḥata nagh-service collection in MS GG-185, which, however, is illegible in the available reproduction. In two of the cases—the za-taśāhalanni collection and the 'Jgzi'abəḥer nagśa collection—the marginal note has the form of a formula normally encountered in connection with melodic-

¹⁵²⁵ The *mawāśə 't* collection, the *səbḥata nagh* collection, the *yətbārak* collection and the 'Ægzi'abəḥer nagśa collection in MS EMML 7618, and the *səbḥata nagh* collection in MS BnF Éth. 92.

¹⁵²⁶ The *mazmur*-family collection in MS EMML 7618.

¹⁵²⁷ The third is the second *śalast* collection in MS BnF Éth. 92.

¹⁵²⁸ Cf., for example, the introductory formulas to the Book of the Nativity of Mary (= CAe 1941) in MS Paris, BnF Éth. 53 (fol. 3ra) and MS Paris, BnF Éth. 131 (fols 129vb–130ra), or to the Life of Elijah the Prophet (= CAe 4054) in MS Paris, BnF Éth. 133 (fol. 1r). These examples have been retrieved by using the database of Beta Maṣāḥəft [2021-01-18].

¹⁵²⁹ In the collection in MS EMML 7078, and the *mazmur* collections in MSS EMML 7618, GG-185, and GG-187, material loss or the quality of the available reproductions makes it impossible to ascertain the presence or absence of marginal notes of this type.

family indications in the single-type collections: X ba-za yabl (X ΩH : $\beta - \Omega \Delta$:, 'X, in which one says:'; cf. 4.3.2). The meaning of the formula in this context is unclear, but it is certainly not a coincidence that the $za-taś\bar{a}halanni$ collection is placed after the first $\acute{s}alast$ collection and the 'Jgzi' $abaher nag\acute{s}a$ collection after the second $\acute{s}alast$ collection (see the codicological reconstruction in Chapter 2, 2.3.9.1), i.e. after collections with antiphons categorised into melodic families. The connection between these types of antiphons and $\acute{s}alast$ antiphons, however, remains difficult to pinpoint. In MS EMML 7618, where collections of $za-taś\bar{a}halanni$ antiphons and 'Jgzi' $abaher nag\acute{s}a$ antiphons also appear, they are clearly marked in the $mise\ en\ texte$ as separate antiphon types.

4.2.3 Pre-seventeenth-century multiple-type collections

Out of the thirteen pre-seventeenth-century multiple-type collections in the Minor Corpus, the beginning of the collection is preserved in seven cases, in MSS BAV Vat. et. 28, EMML 1894, EMML 2542, EMML 4667, EMML 7174, EMML 8488, and EMML 8804. For MS EMML 8488, however, as described in Chapter 2 (2.4.11), I have not had access to the entire manuscript during the writing of this dissertation, and as a consequence of this, reference will be made to it only occasionally. The beginning is missing from the following five manuscripts: EMML 8070, EMML 8408, EMML 8678, IES 679, Ṭānāsee 172, as well as from the *Dagg*^wā-type antiphon-collection fragment preserved in MS EMML 2468.

In the preserved pre-seventeenth-century multiple-type collections, a collection always begins either on a new quire or on a new folio. Full-page *ḥarag*s appear in MSS EMML 2542, EMML 4667, and EMML 8804. I have no information regarding the presence or absence of a *ḥarag* in MS EMML 8488. MSS EMML 1894 and EMML 7174 lack *ḥarags*, as does MS BAV Vat. et. 28, which, however, has another type of decoration, namely two separate drawn boxes enclosing the two text columns. It is possible that these represent a stage in the production of a *ḥarag*, which, however, remains unfinished. As for the *ḥarag*s in MSS EMML

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1998, p. 333).

¹⁵³⁰ For a previous discussion of this formula, see Shelemay et al. 1993, pp. 81–84.
1531 Habtemichael Kidane 1998, from the perspective of performance practices, connects 'Agzi' abaher nagśa antiphons to ba-hammastu antiphons rather than to śalast antiphons; both these types of antiphons, he writes, are inserted into a psalm from the Psalter 'dopo ogni quinto stico' (Habtemichael Kidane 1998, pp. 197–198). On the other hand, one can note that the 'Agzi' abaher nagśa collection in BnF Éth. 92 is introduced, in the text, with the words: 1742:

Olla 100: Olf: (za-hi ba-zemāhu, ba-3, 'this one in its own zemā, in three'), similar to śalast melodic families. The za-taśāhalanni collection, on the other hand, is introduced with the words: Olf: the habitation (ba-6, za-Yoḥannas, 'in six, for John [the Baptist, referring to the commemoration to which the first antiphon belongs]'). As za-taśāhalanni antiphons are not one of types of antiphons recognised by the modern tradition (see Chapter 1, 1.4.4.1.34), Habtemichael Kidane 1998 does not discuss them specifically. However, Ps. 50 (with the incipit taśāhalanni) is performed both in the ferial wāzemā service, in the ferial səbhata nagh service, and in the ferial mawaddas service, always, according to Habtemichael Kidane 1998, with an 'arbā't antiphon (Habtemichael Kidane

2542, EMML 4667, and EMML 8804, they are of the all-embracing type, including perpendicular bands on both sides of and in between the text columns, as well as a bottom band closing off two text boxes. In contrast to what can be observed for later collections (see 4.2.4), there are no separations between prefaced colophons and antiphon collections proper.

Dotted and/or drawn lines are not attested in the marking of the beginning of the preserved pre-seventeenth-century multiple-type collections: either the text is preceded by a <code>harag</code>, or it begins without any preceding decoration. By contrast, full-page symmetrical rubrication appears to figure in all collections, although for MS EMML 4667, the quality of the digitised microfilm makes it difficult to decide with certainty whether symmetrical rubrication is present or not, and for MS EMML 8488, I lack data. Interesting is the complete absence of rubricated formulas, which, as we have seen, appear in most of the single-type collections (see 4.2.2). *Cruces ansatae* also appear to be completely missing in the marking of the beginning of collections, although they appear sometimes in the marking of commemorations (see below, 4.3.3).

As for introductory formulas, two different practices can be discerned. On the one hand, two collections—those in MSS BAV Vat. et. 28 and EMML 8488—have introductions that continue the formula commonly found in the single-type collections. They begin with a trinitarian formula Ba-səma 'ab [...] (nhơ: hơ: [...], 'In the name of the Father [...]'), followed by ṣaḥafna ba-za nəzzekkar (ጻሐፍት: በዘ: ሕዝትር:, 'we have written as we remember') and declarations of the contents, referring to multiple antiphon types in the case of MS BAV Vat. et. 28, but apparently only to mazmur(-family) antiphons in MS EMML 8488, although the collection that follows contains multiple antiphon types. Below, the introductory formulas of MSS BAV Vat. et. 28 and EMML 8488 are reproduced:

MS BAV Vat. et. 28 በስም: አብ: [...] ወምንፈ(?)[...]
አ(?)ሐዱ፡ ኣ(?)ምላክ(?)
[...]ሐ(?)ፍ(?)ነ፡ በዘ፡ ንዜከር፡
መዝ(?)ሙረ፡ እምዮሐንስ፡ [...] ዮሐንስ፡
ባዕዝ፡ ወዕዝል፡ ዋዜጣ፡
ይት(?)ባ(?)ረክ(?) ሥለስት፡ ወሰላም፡
ስብሐተ[_!](?)ነግህ፡ ወማኅሌት፡ ወኵሎ፡
በከመ፡ ይደሉ፡ ስ[...] ወክ(?)ብር፡
ሎ(?)ቱ፡ ለአምላክ፡ እስከ፡ ለዓለም፡
አሜን።¹⁵³²

In the name of the Father [...] and of the Holy [...], one God. We have written, as we remember, the *mazmur* from John [...] John: *gə 'z* and *'əzl*, *wāzemā*, *yətbārak*, *śalast*, and *salām*, *səbḥatanagh* (!) and *māḥlet*, and all, as it is due. [...] and glory be to God for ever. Amen.

¹⁵³² MS BAV Vat. et. 28, fol. 1ra. This transcription, based on an autopsy of the manuscript on 24–25 May 2019, is more accurate than what is given by Grébaut and Tisserant 1935, where, importantly, the mentioning of *yətbārak* antiphons is missing (cf. Grébaut and Tisserant 1935, p. 134).

Chapter 4. The Diachronic Development of *mise en texte* Features

MS	[]ም፡ አብ፡ []ወልድ፡ ወ	In the name of the Father [] of
EMML	[]ንፌስ፡ []ዱስ፡ አሐዱ፡ አምላክ፡	the Son and of the Holy Spirit,
8488	ጸሐፍነ፡ በዘ፡ ንዜ[] [] ከተሎ፡	one God. We have written, as
	<i>መዋዕ</i> [] []ምዮሐንስ፡	we re[] [] all days from
	ዮሐንስ፡ መዝሙር፡ ዘዮሐንስ፡ [] ¹⁵³³	John to John. Mazmur for John
		[]

On the other hand, there are four collections—those in MSS EMML 1894, EMML 2542, EMML 7174, and EMML 8804—that begin with Colophon A, one of the standardised prefaced colophons that later become prevalent in $Dagg^w\bar{a}$ -type antiphon collections (see 4.2.4 and, on the prefaced colophons in general, Appendix 1). It is uniformly laid out, starting in the first column and proceeding to the next column only in case the first is filled (see Figure 24). This layout of the prefaced colophon appears to be a characteristic of pre-seventeenth-century collections as compared to later collections (see 4.2.4). For MS EMML 4667, the quality of the digitised microfilm greatly restricts the possibilities of a meaningful analysis—the text appears to begin with a prefaced colophon, but it is not possible to identify it with certainty. As noted in Chapter 1 (1.5.2), the emergence of prefaced colophons also marks the first references to St Yāred within $Dagg^w\bar{a}$ -type antiphon collection.

a)	COLOPHON.01	ANT. COLL.04	b)	COLOPHON.01	COLOPHON.13
a)	COLOPHON.02	ANT. COLL.05	U)	COLOPHON.02	COLOPHON.14
	COLOPHON.03	ANT. COLL.06		COLOPHON.03	COLOPHON.15
	COLOPHON.04	ANT. COLL.07		COLOPHON.04	COLOPHON.16
	COLOPHON.05	ANT. COLL.08		COLOPHON.05	COLOPHON.17
	COLOPHON.06	ANT. COLL.09		COLOPHON.06	ANT. COLL.01
	COLOPHON.07	ANT. COLL.10		COLOPHON.07	ANT. COLL.02
	COLOPHON.08	ANT. COLL.11		COLOPHON.08	ANT. COLL.03
	COLOPHON.09	ANT. COLL.12		COLOPHON.09	ANT. COLL.04
	ANT. COLL.01	ANT. COLL.13		COLOPHON.10	ANT. COLL.05
	ANT. COLL.02	ANT. COLL.14		COLOPHON.11	ANT. COLL.06
	ANT. COLL.03	ANT. COLL.15		COLOPHON.12	ANT. COLL.07

Figure 24. Schematic representation of two variants of the relationship between prefaced colophon and antiphon collection proper in pre-seventeenth-century multiple-type collections.

Legend: 'ant. coll' = antiphon collection proper.

1.

¹⁵³³ MS EMML EMML 8488, fol. 1r.

¹⁵³⁴ Interestingly, this feature of the *mise en texte* places MS EMML 7174 among the earlier manuscripts, although its three-column layout (see Chapter 2, 2.4.8) stands out among the preseventeenth-century collections.

¹⁵³⁵ The following words can be identified with more or less certainty: [ል]ዝል, [ይ]ትባሪ[ħ], and አምዮ[ሐንስ], but they do not allow us to draw any firm conclusions about the identification of the preface.

4.2.4 Post-sixteenth-century multiple-type collections

The beginning of the collection is presumably preserved in all twenty-one post-sixteenth-century multiple-type collections included in the Minor Corpus. However, for one of them, the collection in MS SBPK Or. quart. 1001 (Group B), I have not had access to a reproduction of its beginning during the writing of this dissertation (see Chapter 2, 2.6.5) and consequently, the following observations will be based only on a corpus consisting of twenty collections, including twelve collections of Group A, six collections of Group B, and two printed editions. 1536

In general, the layout of the beginning of a post-sixteenth-century multiple-type collection follows a standardised pattern, always beginning on a new quire or a new folio, with full-page symmetrical rubrication on the first page, and (at least) one standardised prefaced colophon appearing in connection with the beginning. Dotted and/or drawn lines are absent, as well as *cruces ansatae*. This pattern is found in all manuscripts of Group A, in five out of six manuscripts of Group B included in the corpus, 1538 and also, however with more deviant features, in the two printed editions. Within this standardised way of marking the beginning of a collection, there are, however, two main points of variation: a) the presence versus absence of a full-page harag, and b) the layout of the prefaced colophon either in one column or in the same number of columns as the following antiphon collection. These two variables will be discussed below.

In three out of twelve Group A collections (25.0 %), the beginning is furnished with a full-page *ḥarag*: in MSS EMML 2431, EMML 6994, and EMML 7529. The *ḥarag*s always include perpendicular bands, and in the two first collections, are furthermore closed at the bottom. In all three collections, a crossbeam separates the prefaced colophon from the antiphon collection itself. A *ḥarag* is also found in one out of the six analysable Group B collections (*c*. 16.7 %)—the one in MS EMML 9110—and in both printed editions, *Maṣḥafa Dəgg^wā* 1994 and *Maṣḥafa Dəgg^wā* 2015. In *Maṣḥafa Dəgg^wā* 2015, the *ḥarag* is of the all-embracing type. However, seemingly breaking with the *mise en texte* tradition, this printed edition does not have a prefaced colophon on the same page as the beginning of the antiphon collection, but on the preceding page, ¹⁵³⁹ and consequently, it lacks a crossbeam. The *ḥarag*s in MS EMML 9110 and *Maṣḥafa Dəgg^wā* 1994 only include an upper horizontal band.

¹⁵³⁶ For details, see Data set 2(A).

¹⁵³⁷ On the prefaced colophons, see Appendix 1.

¹⁵³⁹ *Maṣḥafa Dəgg^wā* 2015, p. [x].

As for the layout of the prefaced colophon, one pattern is that the prefaced colophon is laid out in *one column* stretching over the entire breadth of the page, under which the antiphon collection proper starts, laid out in either two or three columns (see Examples (a) and (b) in Figure 25). This pattern is found in four out of the twelve Group A collections (30.0 %), in MSS EAP704/1/36, EMML 2053, Ethio-SPaRe QS-006, and UUB O Etiop. 36. Apart from the change from a single-column layout to a multiple-column ditto, the shift from the prefaced colophon to the antiphon collection proper is also—in all collections except the one in MS EAP704/1/36—marked by a crossbeam of sort. In the collections in MSS Ethio-SPaRe QS-006, and UUB O Etiop. 36, it takes the form of a dotted line (in the last example decorated with some nine-dot asterisks), whereas in MS EMML 2053, a blank line marks the transition.

The layout of a one-column colophon coupled with a multiple-column antiphon collection is also found in five out of the six analysable Group B manuscripts included in the Minor Corpus (*c*. 83.3 %), in MSS EMML 2253, EMML 7745, EMML 8084, EMML 9110, and IES 2148.¹⁵⁴¹ In these collections, it is always Colophon C that appears on the top of the page (see Appendix 1). Although based on a very small corpus, it seems that this *mise en texte* feature is a potential characteristic of collections of Group B. Apart from the change in the number of columns, three of the Group B manuscripts separate the prefaced colophon from the antiphon collection proper by a number of blank lines (MSS EMML 2253, EMML 7745, IES 2148). In the remaining two, no blank line occurs, although in MS EMML 8084, the blank space in last line of the colophon is filled with nine-dot asterisks.

In another group of manuscripts, the prefaced colophon is laid out in the same number of columns as the antiphon collection proper (see Examples (c) and (d) in Figure 25). This is the case in seven out of the twelve Group A collections (*c*. 58.3 %), in MSS EAP254/1/5, EAP432/1/10, EMDA 0111, EMML 2431, EMML 6994, EMML 7529, and Ethio-SPaRe DD-019. One may notice that all three Group A collections furnished with *ḥarag*s fall into this category. Although such an observation must be taken *cum grano salis* due to the limited corpus, the data seems to suggest that this way of laying out the relation between prefaced

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¹⁵⁴⁰ The varying number of columns occurring at the same page in these manuscripts might raise the question as to which ruling pattern has been applied. Was the varying number planned for in such a way, that the ruling of the upper part of the page differs from that of the lower part? In seven out of the nine manuscripts with this feature, the available reproductions allow for this analysis: MSS EAP704/1/36, EMML 2253, EMML 7745, EMML 8084, Ethio-SPaRe QS-006, IES 2148, and UUB O Etiop. 36. The result from this small survey shows that in none of the cases does the ruling pattern reflect the one-column layout of the upper part of the page. Vertical lines, marking the beginning and end of the respective columns of the lower part of the page, extend over the upper part of the page in all the manuscripts in question.

¹⁵⁴¹ For the sixth analysable manuscript of Group B in the Minor Corpus, MS Ethio-SPaRe THMR-008, see fn. 1538.

colophon and antiphon collection proper is prevalent in most post-seventeenthcentury Group A collections.

Two collections do not fall neatly into the categories described above, those in MS EMML 7285 and Mashafa Dəgg $^{w}\bar{a}$ 2015. In MS EMML 7285, a couple of irregularities in the layout of the colophon arouse the suspicion that it may be the result of an imperfectly realised plan. ¹⁵⁴² In Maşhafa Dəgg^wā 2015, the prefaced colophon is placed on a separate page¹⁵⁴³ and does thus not interact with the beginning of the antiphon collection proper.

COLOPHON COLOPHON.01

a) COLOPHON COLOPHON.01 COLOPHON COLOPHON.02 COLOPHON COLOPHON.03 COLOPHON COLOPHON.04 ANT. COLL.01 ANT. COLL.09 ANT. COLL.02 ANT. COLL.10 ANT. COLL.03 ANT. COLL.11 ANT. COLL.04 ANT. COLL.12 ANT. COLL.05 ANT. COLL.13 ANT. COLL.06 ANT. COLL.14 ANT. COLL.07 ANT. COLL.15 ANT. COLL.08 ANT. COLL.16 C) COLOPHON.01 COLOPHON.05 COLOPHON.02 COLOPHON.05 COLOPHON.03 COLOPHON.06 COLOPHON.03 COLOPHON.07 COLOPHON.04 COLOPHON.08 ANT. COLL.01 ANT. COLL.09
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Figure 25. Schematic representations of the relationships between prefaced colophons and antiphon collections proper in post-sixteenth-century multiple-type collections.

Legends: 'clpn.' = prefaced colophon; 'ant. coll.' / 'a.c.' = antiphon collection proper.

689

¹⁵⁴² In the collection in MS EMML 7285, a shift in layout occurs in the middle of the prefaced colophon. The first two lines, rubricated, stretch over the entire breadth of the page, but the following eight lines of the colophon—alternating in pairs of black and red lines—are written in the same two-column layout as the antiphon collection proper. The colophon in MS EMML 7285 also stands out because of the arrangement of the text. After the two rubricated lines stretching over the entire page, the text continues in the two black lines of Column A. Thereafter, the text continues in the two parallel black lines in Column B, after that moves back to the two rubricated lines in Column A, then once more to the two parallel rubricated lines in Column B, and so on. Based on this unusual arrangement of the text and on the change in the number of columns in the middle of the colophon, it is tempting to suspect that the original intention of the scribe was to write the entire preface according to the one-column layout and that the shift to a two-column layout accidentally occurred too early. The situation that we are encountered with would then represent the result of an attempt to 'save' the situation.

¹⁵⁴³ *Maṣḥafa Dəgg^wā* 2015, p. [x].

4.2.5 Conclusions

This survey of the marking of the beginning of $Dagg^w\bar{a}$ -type antiphon collections, including in total an analysis of the beginnings of 65 collections in 33 manuscripts, despite its shortcomings, allows us to paint an approximate picture of the diachronic development.

In the earliest phase, the beginning of a new collection is generally marked with a dotted and/or drawn line (in rarer cases, with a primitive harag), a rubricated initial formula (consisting of a trinitarian formula, the phrase 'we have written as we remember' (ጻሐፍነ፡ በዘ፡ ንዜከር:, saḥafna ba-za nəzzekkar), and a more or less clear identification of the collection, of which the two first elements are often missing in smaller collections) and a *crux ansata*. There is variation between manuscripts and between the collections within them, but these features are represented in all analysable early manuscripts. Larger single-type collections, containing mazmur-family antiphons or antiphons of the types salām, 'arbā't or 'aryām, are more likely to have a long initial formula. In discussing the early material, it should be pointed out that a disproportionally large number of the analysed single-type collections stem from manuscripts containing multiple single-type collections. This is, of course, caused by the circumstances of preservation¹⁵⁴⁴—yet, it is possible that it had a certain skewing effect on the data, making features typically occurring within manuscripts, rather than at their beginning (e.g. dotted and/or drawn lines, rubricated formulas) appear more prominent.

More or less synchronously with the shift from single-type to multiple-type collections, the marking of the beginning of a collection changes: dotted and/or drawn lines disappear, either being replaced by *ḥarag*s or by nothing; rubricated formulas give way to full-page symmetrical rubrication, and *cruces ansatae* do no longer play a part of the marking. Prefaced colophons begin to appear. Before the seventeenth century, these are laid out in the same way as the antiphon collection proper, preceding this but appear within the same column(s). From the seventeenth century onwards, although the way of marking the beginning of a collection in most regards remains the same, a main change is that the prefaced colophon is now placed *above* the antiphon collection proper, either in one column or in the same number of columns as the antiphon collection proper. While both the one-column layout and the multiple-column layout for the

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¹⁵⁴⁴ Although it is obvious, it may be worthwhile pointing out explicitly that in a manuscript that only contains one single-type collection, there is only one beginning (of a collection) that potentially could be added to the corpus. By contrast, in a manuscript containing multiple single-type collections, even if one or several of the beginnings of individual collections are lost, there may be other beginnings to add to the corpus. Furthermore, in a manuscript that only contains one single collection, its beginning will by necessity be located at one of the first pages of the manuscript, i.e. in a position which is known to be especially vulnerable and prone to damage and loss.

colophon appear with collections of Group A, the collections of Group B, when they have a prefaced colophon, appear always to have it laid out in one column, as least as far as can be said on the basis of the present corpus.

It does not seem improbable that the diachronic development described above reflects more general trends in development of the *mise en texte* of beginnings in the Ethiopic manuscript culture. For the development of the use of cruces ansatae, one of the few features systematically studied before, the development in Daggwātype antiphon collections follows the general trend. 1545 However, due to the dearth of comparable studies, it is difficult to have a more fruitful discussion comparing other features. The occurrences of harags in MSS BnF Eth. 92, Ethio-SPaRe SSB-002, and GG-187 should be noted as early attestations of this type of decoration, keeping Balicka-Witakowska's dating in mind.

Commemorations and Melodic families

4.3.1 Introduction

represented by commemorations (in calendrical collections) and melodic families (in melodic-family-based single-type collections). These units are found within the major sections of the liturgical year or within individual single-type collections, and they themselves contain individual antiphons. This section of Chapter 4 discusses—based on the evidence from a small excerpt of the Minor Corpus (see below)—how the marking of the beginning of new commemorations has developed diachronically.

large number of commemorations. No statistical studies regarding the average number of commemorations in a collection have, to my knowledge, been carried out, but to quote one example, according to Jeffery 1993, the printed edition of 1966/1967 (Maṣḥafa Dəggwā 1966) contains one hundred sixty-three commemorations. This section of the chapter is based on a corpus consisting of as far as the available material allows—five commemorations from each collection included in the Minor Corpus. When possible, the commemorations of the Children of Zebedee (Dagiga Zabdewos), Sundays in the Season of Flowers (Sanābət za-Səge, etc.), 'Abbā 'Aragāwi, Stephen the Protomartyr ('Astifānos), and 'Abbā Yəm' attā have been selected. In collections of Group B, the commemorations for Children of Zebedee and 'Abbā Yəm' attā have been substituted by the commemorations of the Cross (Masgal) and, depending on the individual collection, either the commemoration of 'Abbā Yoḥanni or of Qwəsqwām. For collections or fragments of collections in which these

¹⁵⁴⁵ Cf. fn. 1506.

commemorations are not present, five other commemorations have been chosen, when possible. In total, the corpus consists of 392 commemorations and 73 melodic families. 1546

The *mise en texte* features used in marking the beginning of a new commemoration largely overlap with those used for the marking of the beginning of a collection, although symmetrical rubrication here generally does not go beyond one column. See 4.2.1 for definitions of crux ansata, symmetrical rubrication, and initial formulas. In addition, the following feature should be introduced:

ornamental bands – by the term 'ornamental bands', I refer to the small ornamented bands or boxes, sometimes incorporating patterns similar to those of *harags*, which are used in certain manuscripts as part of the marking of new commemorations and which Uhlig calls 'Zäsurleisten' 1547 and 'Zäsurbalken'. 1548 Occasionally, ornamental bands take up an entire line, whereas in other cases they fill only a smaller space, often what was left on the line preceding the beginning of a new commemoration. Sometimes, when occurring on the top of a column, the border between a one-column *harag* and an ornamental band is blurred. ¹⁵⁴⁹ Examples of ornamental bands taken from the manuscripts of the Minor Corpus are provided in Illustration 15.

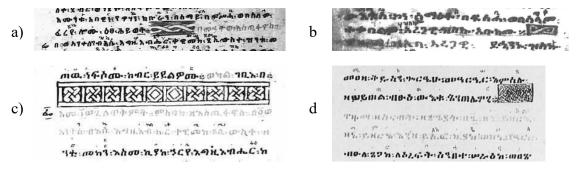


Illustration 15. Examples of ornamental bands.

Sources: a) MS EMML 2542, fol. 26rb, ll. 18-20; b) MS EMML 4667, fol. 15va, ll. 32-34; c) MS EMML 2431, fol. 35rb, ll. 15-19; d) MS EMML 6994, fol. 25va, ll. 29-33.

4.3.2 Single-type collections

The marking of commemorations is attested in twelve out of the fifteen manuscripts containing single-type collections included in the Minor Corpus, and in 47 out of 53 individual collections. It has been possible to extract five samples

¹⁵⁴⁶ For information about which commemorations have been included from which collection, see Data set 2(B).

¹⁵⁴⁷ Uhlig 1984, pp. 325–326, 1988, pp. 325–326, 450, 785.

¹⁵⁴⁸ Uhlig 1984, p. 335.

¹⁵⁴⁹ See, for example, the marking of the commemoration of Sundays in the Season of Flowers in MS EMML 2341 (fol. 27ra, 1. 1).

from all of these except two—the collection in DS-XVI and the 'aryām collection in MS GG-185—resulting in a corpus consisting of, in total, the beginnings of 228 commemorations. The following six collections have been excluded because of material loss: the collections in MSS DS-II, DS-III, and Ethio-SPaRe MGM-018i, the second unidentified collection and the māḥlet za-sabbaḥəwwo collection in MS GG-185, and the first unidentified collection in MS EMML 7618. Furthermore, the yətbārak collection in MS BnF Éth. 92 has been excluded, as it only contains antiphons for the Easter week (see Chapter 2, 2.3.9.2.8) and consequently lacks commemorations stricto sensu.

Based on the *mise en texte* features used for marking the beginning of a new commemoration, two groups can be distinguished among the single-type collections: a) collections where a new commemoration is marked minimalistically by one single element, namely a rubricated formula *za-X* (HX, '(commemoration) of X'), and b) collections where a new commemoration is more elaborately marked. These two groups will be treated separately below.

The minimalistic marking is found in 75 out of 228 cases (c. 32.9 %), in 15 out of the 47 analysable collections (c. 31.9 %). It is attested only in three manuscripts-MSS BnF Eth. 92, EMML 7618, and GG-185—and, importantly, seems to be connected to collections of certain antiphon types. Marked minimalistically are the two səbhata nagh collections in the corpus (in MSS BnF Éth. 92 and EMML 7618), the two za-nāhu və 'əze collections (in MSS BnF Éth. 92 and EMML 7618), the two za-taśāhalanni collections (in MSS BnF Éth. 92 and EMML 7618), the two za-'amlākiya collections (in MSS BnF Éth. 92 and EMML 7618), the two 'Agzi 'abəher nagśa collections (in MSS BnF Éth. 92 and EMML 7618), as well as the second unidentified collection in MS EMML 7618 and the wāzemā mas(!)mur collection in MS BnF Éth. 92,1550 which contain antiphons of the same type. Further collections with this type of marking are the *māhlet* collection in MS EMML 7618, the second *śalast* collection in MS BnF Éth. 92, and first unidentified collection in MS GG-185, all three of which are unique in the Minor Corpus. Common to all these fifteen collections is their small size: they contain a small number of antiphons, often just one for each commemoration, and consequently occupy few folios in the manuscripts. In addition, there are no systems of musical categorisation connected to these types of antiphons. These two features are shared between all the collections that exhibit the minimalistic marking and in part explains why collections of specifically these antiphon types mark new commemorations in this way.

A more elaborate marking is found in the remaining 32 out of 47 analysable collections (c. 68.1 %), from which 153 examples of the marking of the beginning

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¹⁵⁵⁰ The *wāzemā mas(!)mur* collection in MS BnF Éth. 92 has a more elaborate marking for the beginning of the commemoration for Sundays in the Season of Flowers, but otherwise follows the minimalistic pattern.

of a new commemoration originate. In 52 out of 153 cases of more elaborate marking (c. 34.0 %), one or several empty lines precede the beginning of a new commemoration. As it seems, this feature is concentrated to collections in six manuscripts: 'larger' collections in MS EMML 7618 (the *mazmur*-family collection, the 'arbā't collection, the 'aryām collection, the 'salast collection, as well as the mawāśa't collection), the collections in MS GG-187, the collection in MS EMML 7078, as well as those in MSS DS-VIII*/XIII and DS-XVI, although the data is very fragmentary for the latter two.

A more common feature is that new commemorations begin on a new line, regardless if any empty lines are left between the end of one commemoration and the beginning of the next or not. This *mise en texte* feature occurs in 96 out of 153 cases (c. 62.7 %), and appears, apart from the collections displaying empty lines listed above, in the 'larger' collections in MS BnF Éth. 92 (the *salām* collection, the 'aryām collection, and the first śalast collection), in the wāzemā collection in MS EMML 7618, and in the collections in MSS DS-I/XVII/XX and EMML 6944. Isolated occurrences in other collections are most probably due to chance. The salām collection in MS BnF Éth. 92 represents a special case, as new commemorations often begin on a new column.

Ornamental bands are not attested as part of the marking of individual commemorations in the single-type collections. There are, also, no clear-cut examples of symmetrical rubrication, although at times—especially in the salām collection in MS BnF Éth. 92—it is ambiguous whether the initial formula or the first line has been rubricated, as these coincide. Dotted and/or drawn lines, on the other hand, generally form part of the marking of commemorations in single-type collections, occurring in 123 out of 153 cases (c. 80.4 %). They are missing or rare in specific collections, such as the collection in MS DS-XX, the salām collection in MS Ethio-SPaRe SSB-002, the səbḥata nagh-service collection in MS GG-185, and some 'smaller' collections in MS EMML 7618 (the multipletype collection, the *yətbārak* collection, the '*əzl* collection). Using the same subcategorisation as in 4.2.2, we can note that dot-dash lines are most common also in the marking of commemorations, appearing in 88 out of 123 cases (c. 71.5 %). Fully dotted lines occur in 29 out of 123 cases (c. 23.6 %), whereas only six attestations of fully drawn lines are found in the corpus (c. 4.9 %). One may notice a preference for lines consisting exclusively of dots especially in some of the earliest single-type collections: MSS DS-I/XVII/XXII, DS-VIII*/XIII, and EMML 7078. Drawn lines are attested regularly only in MS EMML 6944. Cruces ansatae are part of the marking of new commemorations in 83 out of 153 cases (c. 54.2 %).

As for initial formulas, names of services and dates are never included in the corpus of commemorations studied in this section. 1551 Most commonly, a commemoration indication of the type we have seen in the minimalistic marking forms part of the initial formula: za-X (HX, '(commemoration) of X'). Such indications appear in 118 out of 153 cases (c. 77.1 %) and are only missing, at times, in the marking of melodic families (see below). Apart from these, antiphontype indications are also a relatively common part in the initial formulas of commemoration markings, occurring in 101 out of 153 cases (c. 66.0 %). They are especially common in the marking of the antiphon types categorised into melodic families, but also occur in some 'larger' single-type collections (the salām collections in MSS BnF Éth. 92, DS-VIII*/XIII, EMML 7618, and Ethio-SPaRe SSB-002 (two cases); the *mazmur*-family collections in MSS Ethio-SPaRe SSB-002 (one case) and GG-185; but also in the yətbārak collection in MS DS-XX (two cases), and the wāzemā collection, the 'azl collection, and the mawāśa't collection in MS EMML 7618) and, naturally, in the two collections gathering antiphons for services (the səbḥata nagh-service collection in MS GG-185 and the multiple-type collection in MS EMML 7618).

¹⁵⁵¹ There are, however, rare cases where a date is included outside of the corpus, for example in the second unidentified collection in MS EMML 7618, which contains commemoration indications including the name of a month (ዘሚካኤል፡ ዘታንሳስ፡, fol. 201ra, l. 4; ዘአንድርያስ፡ ዘተሕሳስ፡, fol. 201ra, ll. 18–19) and indications specifying the day (ዘተፍጻሜ፡ ሕግ፡ አመ፡ ፰፡ ዘየካትቲ፡ ዘስምዖን፡, fol. 202ra, ll. 18–19); in the salām collection in MS DS-VIII*/XIII (አመ፡ ፲፱፡ ለወርጎ፡ ተሕግስ፡, fol. 14r, ll. 10–11); and in the mazmur-family collection in MS GG-187, where the Hand B has added a date in the margin in connection to the commemoration of Pantalewon (of the Cell, fol. 148ra).

A special discussion should be devoted to the marking of melodic families and commemorations in single-type collections containing antiphons categorised into melodic families, i.e. 'arbā't antiphons, śalast antiphons, and 'aryām antiphons. In most regards, these follow the general practice of marking commemorations in

'larger' antiphon collections, but there are some peculiar characteristics, especially connected to the formulas used. In the marking of melodic families, the name of the commemoration that the first antiphon belongs to is only occasionally marked, as noted above. In the cases included in the corpus for this section, it occurs in 38 out of 73 cases (c. 52.1 %), which is clearly less frequently than in the case of single-type collections in general. On the other side, antiphon-type indications are included more frequently, in 55 out of 73 cases (c. 75.3 %). This is especially true for 'arbā't and śalast collections, where antiphon-type indications are typically given in the form of numeric phrases, as ba-4 ($\Omega_{\overline{G}}$:, 'in four') and ba-3 ($\Omega_{\overline{G}}$:, 'in three'), respectively. 1552 Furthermore, there are a couple of formulas that are (more or less) proper to the marking of melodic families: zə-hi-ma ba-zemāhu (หน้า: กษางาง:, commemorations and melodic families in the 'this one in its [own] zemā'), ba-kālə' zemā (በካልአ: ዜማ:, 'in another zemā'), 1553 and



Illustration 16. Example of the marking of new aryām collection in MS EMML 7618 (fol.

[melodic-family indication] ba-za yəbl ([melodic-family indication] በዘ፡ ይብል፡, '[melodic-family indication] in which one says:'). 1554 The use of these more elaborate formulas would seem to be connected to the fact that more musical metadata is appended to these types of antiphons. Also connected to this is the use of of marginal titles, i.e. melodic-family indications written in the upper margin in connection with the beginning of a new melodic family. As noted in Chapter 5

¹⁵⁵³ On this term, see the discussion in Chapter 1 (1.4.5.2.1). This term also appears in connection to other types of antiphons, for example within parts of the *mazmur*-family collection in MS GG-187 (see, e.g., fols 2ra-7vb) and in the Season of Lent (Som) in the salām collection in MS DS-VIII*/XIII (see the beginnings of new sections on fols 31r–42v).

¹⁵⁵² Apart from the 'aryām collections, none of which includes antiphon-type indications in the marking of new commemorations, only the early 'arbā't collection in MS DS-XVI, and the second *śalast* collection in MS BnF Éth. 92 lack antiphon-type indications.

 $^{^{1554}}$ As noted above (4.2.2), this formula also appears in the marginal indications of the zataśāhalanni collection and the 'Agzi'abəher nagśa collection in MS BnF Éth. 92. Another, singular occurrence is found in a later addition in the mazmur-family collection in MS GG-187 (fol. 8vb). On this formula in general, see Chapter 1 (1.4.5.3.1).

(5.3.3.1, and elsewhere), such marginal titles may sometimes be later additions. Within the corpus studied in this section, variants of *zə-hi-ma ba-zemāhu* occur in 32 out of 73 cases (*c*. 43.8 %), *ba-kālə' zemā* in ten out of 73 cases (*c*. 13.7 %), *[melodic-family indication] ba-za yəbl* within the text block in 24 out of 73 cases (*c*. 32.9 %), and also always within the 19 out of 73 (26.0 %) occurrences of marginal titles.

Furthermore, collections of antiphons categorised according to melodic family naturally display a further level of organisation, because either a) within each melodic-family group, the individual antiphons are grouped according to commemorations, or b) within each commemoration, they are grouped according to melodic family. A statistical study of the markings of these levels has not been included in Data set 2(B), but a pattern is clear: in eleven out of the twelve melodic-family-based collections, 1555 the commemorations are marked minimalistically, i.e. only with a commemoration indication consisting of a rubricated za-X (HX, '(commemoration) of X'). In the calendar-based collections, 1556 the 'main' marking—the marking corresponding to the marking of commemorations in collections of other types of antiphons—remains with the melodic families, and commemorations are marked with the addition of a rubricated za-X (HX, '(commemoration) of X') to the first melodic-family indication of the commemoration, and occasionally also with the addition of a crux ansata. 1557 The fact that the main marking, sometimes including empty lines, dotted and/or drawn lines, etc., is placed on a lower level in the organisational hierarchy of the collections can result in a quite extraordinary mise en texte, as can be seen in Illustration 16. For a further discussion of calendar-based collections, where the melodic-family indications are attached to the level of individual antiphons, see 4.4.2.2.1.

4.3.3 Pre-seventeenth-century multiple-type collections

Out of the thirteen pre-seventeenth-century multiple-type collections included in the Minor Corpus, examples of the marking of commemorations are found in twelve, the only exception being the fragment in MS EMML 2468. It has been

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¹⁵⁵⁵ The 'arbā't collections in MSS DS-XVI and EMML 7078, the 'arbā't collection and the śalast collection in MS EMML 7618, the 'arbā't collection and the 'aryām collection in MS GG-185, the 'arbā't collection and the śalast collection in MS GG-187, and the 'arbā't collection, the 'aryām collection and the first śalast collection in MS BnF Éth. 92. As noted in Chapter 2 (2.3.15.2), the 'arbā't collection in DS-XVI appears to lack the organisational level of commemorations.

¹⁵⁵⁶ The 'arbā't collection in MS EMML 2095, the 'aryām collection in MS EMML 7618, and the śalast collection and the 'aryām collection in MS Ethio-SPaRe SSB-002.

¹⁵⁵⁷ The collections in MSS EMML 2095 and Ethio-SPaRe SSB-002 have *cruces ansatae* in this function, whereas the 'aryām collection in MS EMML 7618 initially has *cruces ansatae* with every melodic-family indication, but from fol. 78va and onwards shift to only including them in connection with new commemorations, as the other two collections.

possible to extract five samples from each of the remaining collections and, consequently, the following observations are based on the analysis of sixty cases.

Judging from the limited corpus taken into account, the practice of leaving empty lines before the beginning of a new commemoration—well attested in the singletype collections—appears to disappear in the pre-seventeenth-century multipletype collections. The practice of beginning a new commemoration on a new line is, however, still common, occurring in 29 out of 60 cases (c. 48.3 %). It is a regular feature in MSS EMML 1894, EMML 7174, and EMML 8804, but also appears irregularly in most of the other manuscripts.

An innovation as compared to the single-type collections is the emergence of ornamental bands as part of the marking of new commemorations. This feature occurs in 20 out of 60 cases (c. 33.3 %) and in six out of the twelve analysable pre-seventeenth-century multiple-type collections, in MSS EMML 2542, EMML 4667, EMML 7174, EMML 8408, EMML 8804, and Tanasee 172. In the collections in MSS EMML 8408 and Tānāsee 172, an ornamental band appears only in one out of five cases, for the commemorations of Stephen the Protomartyr and Sundays in the Season of Flowers, respectively. Both of these commemorations can be considered 'major' commemorations, containing comparatively large numbers of antiphons (see 4.3.5), which may explain that they are more exquisitely marked than other commemorations. ¹⁵⁵⁸ In the other four collections, the use of ornamental bands is the norm. It should be pointed out that in three of these manuscripts—MSS EMML 2542, EMML 4667, and EMML 8804—full-page *harag*s are used in the marking of the beginning of the collections (see 4.2.3). In MSS EMML 8408 and Tanasee 172, the beginnings have not been preserved, whereas in MS EMML 7174, no harag is found as part of the marking of the beginning. In most cases, it thus appears that a connection can be made between the use of *harag*-type ornamental designs in the marking of the beginning of a collection and in the marking of individual commemorations.

As in the case of the single-type collections, rubricated formulas are almost ubiquitous, occurring in 58 out of 60 cases (c. 96.7 %). Among the sixty commemorations included in the limited corpus, there is one single case of symmetrical rubrication: as part of the somewhat ambiguous marking of the commemoration of 'Abbā Yəm' attā in MS EMML 7174. 1559 There is also one

¹⁵⁵⁸ From a functional perspective, the more exquisite marking of 'major' commemorations may help the user to navigate through a (calendar-based) antiphon collection, especially in cases where dates are not written regularly (see below in the main text).

¹⁵⁵⁹ This case is somewhat difficult to interpret: after an ornamental band filling what was left empty on the preceding line after the end of the last antiphon of the preceding commemoration, one fully rubricated line is found, containing the initial formula ዋዜማ: ዘአባ፡ ይምኢታ፡ and the incipit of the wāzemā antiphon for this commemoration ዘይዌልጥ፡ ለሰማይ፡ (see MS EMML 7174, fol. 37va, 1. 34). On all other occasions that this antiphon is found in the Minor Corpus (see, for example, MS EMML 2542, fol. 27vb, l. 27), this incipit is followed by the metatextual 'say' (በል:, bal; see Chapter 1, 1.4.5.7, esp. fn. 557), but not in MS EMML 7174. After this one rubricated line in MS

case—the commemoration of 'Abbā Yəm' attā in MS EMML 8804—where the formula is marked by over- and underlining instead of rubrication (cf. Example (d) in Illustration 17).

Lines form part of the marking of new commemorations in 38 out of 60 cases (c. 63.3 %). In an overwhelming majority of the cases (31 cases), they consist of dashes alternating with series of dots. Although the importance of this observation is difficult to evaluate based on the small size of the corpus, one may notice that this contrasts with the more variegated picture emerging from the analysis of the single-type collections, especially in the lower number of lines consisting exclusively of dots. Perhaps, the later single-type collections and the preseventeenth-century multiple-type collections could be seen as forming a group with a preference for dot-dash lines.

Within the limited corpus, *cruces ansatae* are attested as part of the marking of commemorations in 11 out of 60 cases (c. 18.3 %). The occurrences are concentrated to three manuscripts: MSS BAV Vat. et. 28 (one example), EMML 8070, and Ṭānāsee 172. The general demise of *cruces ansatae* is in accordance with what is described by Uhlig 1988. 1560

EMML 7174, one line has been left blank. Was the copyist who wrote the text in black ink—whether identical with the rubricator or not—planning for a complete *wāzemā* antiphon for '*Abbā* Yəm' attā, but then changed his or her mind to adhere, instead, to the tradition? The evidence is open for interpretation. Clear is, however, that line 34 is filled with a rubrication that goes further than the initial formula, into the first antiphon, and thus it is a case of symmetrical rubrication. ¹⁵⁶⁰ See fn. 1506.

¹⁵⁶¹ Alternatively, (ba-)maḥātəw za-X ((በ)መታትው። ዘX, '(in the) maḥātəw service of [the commemoration of] X').

¹⁵⁶² Habtemichael Kidane 1998, pp. 311–314.

found in 24 out of 60 cases (40.0 %), whereas formulas for the type [antiphon type] za-X are found in 35 cases (c. 58.3 %). 1563

Among the sixty commemorations in pre-seventeenth-century multiple-type collections included in this study, there is only one example of a date, in MS EMML 8804. 1564 With the emergence of the multiple-type collection, the metatextual elements connected with the melodic families is relegated to the level of individual antiphons. However, one does find residues of the formulas characteristic of the single-type collections in the marking of individual antiphons in pre-seventeenth-century multiple-type collections (see 4.4.2.2.2).

Marginal indications—a characteristic of melodic-family marking in the single-type collections—appear in connection to commemorations in two of the preseventeenth-century collections—MSS EMML 1894 and EMML 2542. In the corpus taken into account in this section, they appear in 9 out of 60 cases (15.0 %). In addition, there is one manuscript—MS EMML 7174—where only dates appear in the margin. The marginal indications in the collections in MSS EMML 1894 and EMML 2542 regularly contain both a date and a characterisation of the commemoration, generally in the form of a full sentence (ex. አመ[:] ፴ሀ፡፡ ለመስከረም: ኃረዮሙ። አግዚአት: ኢየስሱ: ክርስቶስ: ለያዕቆብ: መስዮሐንስ።, 'On 30 Maskaram, Our Lord Jesus Christ selected James and John', MS EMML 2542, fol. 17vb). It seems probable that these marginal indications are later additions, possibly taken from an already existing liturgical calendar.

4.3.4 Post-sixteenth-century multiple-type collections

All twenty-one post-sixteenth-century multiple-type collections included in the Minor Corpus, including twelve Group A collections, seven Group B collections, and two printed editions, contain attestations of the marking of commemorations. For one collection, the one in MS SBPK Or. quart. 1001 (Group B), only four examples were found in the material available to me (see Chapter 2, 2.6.5), but for the rest, five examples have been extracted from each collection, resulting in a corpus consisting of 60 examples from Group A collections, 34 examples from Group B collections, and 10 examples from printed editions.

Continuing the practice of the pre-seventeenth-century multiple-type collections, empty lines do not appear as part of the marking of new commemorations. A new commemoration regularly begins on a new line in about half of the collection of Group A, in 27 out of 60 cases (45.0 %). The practice is more or less regular in four collections—MSS EAP432/1/10, EMML 2431, EMML 6994, EMML

1564 However, it may be noted that dates are found unsystematically also in other collections; cf. MS Tānāsee 172, fol. 75ra.

¹⁵⁶³ In one case, the marking of the commemoration of 'Abbā Yəm' attā in MS EMML 8804 (fol. 39vb, 1. 9), no formula is used, but the name (together with a date) is simply given: አመ፡ ፳፰[:] አባ፡ ይምዐታ፡.

7529—occurs irregularly in others, and is completely missing in some. The practice appears to be less frequent in the Group B collections, occurring in 11 out of 34 cases (c. 32.4 %), and regularly only in MS EMML 2253. It does not occur in either of the studied printed editions.

Ornamental bands appear in 10 out of 60 cases (c. 16.7 %), in three out of the twelve Group A collections included in the Minor Corpus. It is more or less regular in MSS EMML 2431 and EMML 6994, with a single occurrence in MS EMML 7529 (in connection with the commemoration for the Children of Zebedee). 1565 As can be seen, the use of ornamental bands is connected to the practice of beginning a commemoration on a new line. As noticed above (4.2.4), these three collections are also furnished with full-page harags as part of the marking of their beginning—the connection between harags in the marking of the beginning and ornamental bands in the marking of commemorations, already noticed in the pre-seventeenth-century collections (see above, 4.3.3) is thus confirmed, at least for the manuscripts on which this study is based. This connects well with the notion of deluxe manuscripts, characterised by special decorations and fine handicraft, discussed by Delamarter and Vulgan 2014. 1566 Ornamental bands could not be observed in the Group B collections or in the printed editions.

An important innovation compared to the earlier stages—based, of course, on what can be concluded on account of the limited number of samples taken into account—is the appearance of symmetrical rubrication as a widespread alternative to the rubrication of introductory formulas. Symmetrical rubrication dominates in the collections of Group A, occurring in 35 out of 60 cases (c. 58.3 %), and is also well represented among the collections of Group B, where it occurs in 12 out of 34 cases (c. 35.3 %). It appears regularly in $Maṣhafa Dəgg^wā$ 2015, but not in $Maṣhafa Dəgg^wā$ 1994, naturally, as it is printed entirely in black. Variations in the number of rubricated lines is frequently used to signal the importance of individual commemorations (see 4.3.5).

As in previous periods, lines separate a new commemoration from the preceding text in about half of the cases (28 out of 60 (c. 46.7 %) for Group A collections, 18 out of 34 (c. 52.9 %) for Group B collections). Some manuscript of both Group A and Group B use lines regularly, whereas they are unattested in others. A marked difference compared with the pre-seventeenth-century multiple-type collections is that the lines now, almost without exception, consist exclusively of dots. Although, of course, only a very limited corpus has been taken into account, this development appears to be clearly manifest. Thus, the dotted lines that were

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¹⁵⁶⁵ The Group A collection in MS Ethio-SPaRe DD-019 displays a unique use of blank spaces. Presumably, there was an unrealised plan to fill the spaces with ornamental bands, as it happened on fol. 1r–v, and occasionally elsewhere in the manuscript. However, sometimes they occupy areas that seem too large to be filled with ornamental bands (ex. fols 18rc, 19rb, 19rc, 20ra, 20vc). ¹⁵⁶⁶ Delamarter and Vulgan 2014, *passim*.

encountered in some of the earliest single-type collections, including the fragments from Dabra Śāhl, now reappear. It seems doubtful that this development can be connected to anything else than shifting aesthetical ideals, which, of course, does not diminish the importance of the observation.

Similar to the pre-seventeenth-century multiple-type collections, initial formulas in the post-sixteenth-century collections in the Minor Corpus consist either of [antiphon type] za-X ([antiphon type] HX, ' [antiphon type] of (the commemoration of) X') or ba-maḥātəwa X (በመታትወ፡ X, 'in the maḥātəw service of X'). 1567 In the Group A collections, these two variants appear in approximately the same proportions as in the pre-seventeenth-century collections: 40 out of 60 (c. 66.7 %) versus 20 out of 60 (c. 33.3 %). The same holds true for the Group B collections: 23 out of 34 (c. 67.6 %) versus 9 out of 34 (c. 26.5 %). Indications of dates are regularly included in five out of the twelve collections of Group A (20 out of 60 cases; c. 33.3 %). However, in the case of the commemoration for Sundays in the Season of Flowers, such indications are naturally missing, as these belong to a liturgical season and not to a specific date. Both printed editions included in the corpus also indicate dates, but none of the Group B manuscripts. As in the case of the pre-seventeenth-century multiple-type collections, the metatextual elements related to melodic families are not attested in the marking of commemorations in the post-sixteenth-century multiple-type collections. Likewise, marginal notes were not observed in the corpus.

4.3.5 Excursion: Hierarchies among and subdivisions within commemorations

Two aspects connected to the marking of commemorations have not been treated in this section, namely hierarchies among commemorations and subdivisions—above the level of individual antiphons—within commemorations. For both of these features, it would have been necessary to take a larger corpus than five commemorations per collection into account to be able to make meaningful observations. Nonetheless, these two aspects will be briefly introduced below, as to form a basis for further research into the topics.

Under 'hierarchies among commemorations', I understand the result of differences in marking that occur between individual commemorations within one collection. Commemorations which are deemed more important will thereby be marked more lavishly, with more, or more elaborate, features. For an illustration to this phenomenon, compare the marking of the commemorations for Sundays in the Season of Flowers, Panṭalewon, 'Abbā Yoḥanni and Habakkuk the Prophet

¹⁵⁶⁷ Or (ba-)maḥātəw za-X ((በ)神冷中: ĦX, '(in the) maḥātəw service of [the commemoration of] X'); cf. fn. 1561. There are also a number of cases where only the antiphon type of the first antiphon is given and the proper indication of the commemoration is missing.

(እንበቆም:, 'Inbaqom') in MS EMML 8804, displayed in Illustration 17. The differences concern the presence versus absence of ornamental bands, their elaborateness, as well as differences in rubrication practice. It should be pointed out that hierarchies among commemorations are not only visible in the marking of their beginnings, but also appear to be reflected in the number of antiphons that they contain and in the number of services envisioned for them (see Chapter 1, 1.4.3.3). To study hierarchies among commemorations would, logically, require a corpus that is at the same time synchronic, taking a large number of commemorations from the same collection into account in order to define the different levels of solemnity which it expresses, and diachronic, so that these varying infrastructures of levels of solemnity can be compared to each other over time. This lies beyond the scope of this section.



Illustration 17. Examples of different levels of marking of commemorations in MS EMML 8804.

Sources: a) the marking of the commemoration of Sundays the Season of Flowers (fol. 25ra, l. 13); b) the marking of the commemoration of Panţalewon (fol. 24ra, l. 8); c) the marking of the commemoration of Abbā Yoḥanni (fol. 40rb, l. 27); d) the marking of the commemoration of the prophet Habakkuk (fol. 40ra, l. 22).

A second topic left out of the discussion in this section is the marking of subdivisions—above the level of individual antiphons—within commemorations. These divisions often have the function of marking off antiphons pertaining to one service from those pertaining to another, or simply of marking off different antiphon-type sections, especially within larger commemorations. Another example, occurring in several collections, is that a *masbāk* antiphon that precedes a *wāzemā* antiphon at the beginning of the *wāzemā* service may be separated from this by a demarcation. Some examples of such markings, taken from the commemoration of ferial days in the Season of Flowers in MS EMML 2431, are

¹⁵⁶⁸ For examples, see MSS EMML 7745 (fols 17ra–b, 48vb), EMML 9110 (fols 34vb, 35vb, 48vc, 57rb), and Tānāsee 172 (fol. 12ra).

provided in Illustration 18; however, due to their relative rareness in combination with the limited corpus, it has not been possible to carry out a systematic analysis of this phenomenon.

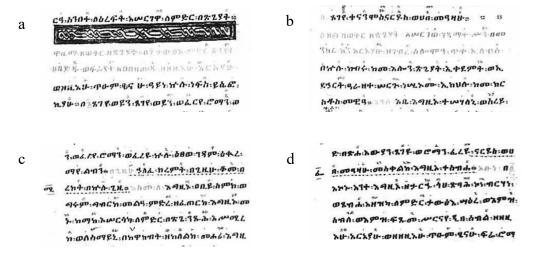


Illustration 18. Examples of the marking of sections within a commemoration.

The examples have been taken from the commemoration of Ferial days in the Season of Flowers in MS EMML 2431 and depict: a) the beginning of the commemorations: fol. 30va, l. 17; b) the marking of the first 'exl antiphon, signalling the beginning of the sebhata nagh service: fol. 30vc, l. 30; c) the beginning of the section of 'esma la-'alam antiphons: fol. 31rb, l. 20; d) the beginning of the section of 'abun antiphons: fol. 31vc, l. 7.

4.3.6 Conclusions

Based on the corpus of commemorations studied in this section, including in total 392 samples from 80 collections found in 45 manuscripts, a number of the main lines in the development of the marking of commemorations can be postulated.

In the single-type collections, the way that new commemorations are marked depends to a certain degree on the type of antiphon that a collection contains: In 'smaller' collections, containing few antiphons and often covering few pages in a manuscript, a new commemoration is often marked simply by a rubricated formula za-X (HX, '[commemoration] of X'). In 'larger' collections, a series of different features occur in various combinations, including blank lines, the beginning on a new line, dotted and/or drawn lines, and *cruces ansatae*. The introductory formula in 'larger' collection may include, next to the almost ubiquitous za-X, an antiphon-type indication. Collections of antiphon types categorised into melodic families stand out, in particular in their use of more elaborate formulas (including melodic-family indications in the form of incipits of melodic models) and marginal annotations, which are sometimes of later origin. ¹⁵⁶⁹

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¹⁵⁶⁹ See Chapter 5 (5.3.3.1).

The pre-seventeenth-century multiple-type collections witness a number of changes. Blank lines appear to disappear, as do the lines consisting solely of dots, although the corpus is too small to draw firm conclusions in this regard. The practice of rubricating formulas continues, in contrast with the development seen in the marking of the beginning in these collections (see 4.2.3). Innovations include the introduction of ornamental bands—often occurring in collections that also mark the beginning with a <code>harag</code>—and, as expected, of formulas including the name of a service, i.e. <code>ba-mahātawa X</code>.

The post-sixteenth-century collections largely continue the practices attested in the pre-seventeenth-century multiple-type collections, however, with some important developments. The use of symmetrical rubrication in the marking of commemorations becomes widespread, appearing instead of rubricated formulas in about half of the cases (more commonly in collections of Group A than in collections of Group B). Lines consisting exclusively of dots, attested in some single-type collections, but rare in the pre-seventeenth-century multiple-type collections in the corpus, make a reappearance. In the formulas, indications of dates begin to appear.

Due to the lack of previous studies, it is not easy to situate the results from this section within the broader development of marking of medium-level textual units in the Ethiopic manuscript culture. The general demise of *cruces ansatae* agrees with what has been noticed by Uhlig 1988.¹⁵⁷⁰ On the other hand, Uhlig 1984 described a development according to which '[v]om 17. Jahrhundert an [...] zunehmend Strichpunktleisten an die Stelle einspaltiger Zäsurbalken [treten]'; ¹⁵⁷¹ this could not be confirmed based on the present study, where, on the opposite, dotted and/or drawn lines appear to be the standard form in the earliest stages of $Dagg^w\bar{a}$ -type antiphon collections, and until modern times continue to appear side by side with the ornamental bands (= Zäsurbalken) that make their first appearance only, perhaps, in the sixteenth century.

4.4 Individual antiphons

4.4.1 Introduction

A third main level of textual division in $D g g^w \bar{a}$ -type antiphon collections is represented by the individual antiphons. This level occurs indiscriminately in all types of $D g g^w \bar{a}$ -type antiphon collections, regardless if they are melodic-family-based single-type collections, calendar-based single-type collections, or multiple-type collections. The discussion of the marking of individual antiphons has been

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¹⁵⁷⁰ Cf. fn. 1506.

¹⁵⁷¹ Uhlig 1984, p. 335.

divided into two sections, one treating the marking of their beginning and one treating the marking of their end.

Due to the large number of antiphons present in each collection in the Minor Corpus, 1572 it has not been possible to evaluate individually the marking of the beginning and end of each single antiphon. Instead, as in the case of the marking of commemorations, this aspect of the *mise en texte* has been studied on the basis of a restricted corpus. As the exact corpus used varies slightly for the different sections of this part of the chapter, they have been introduced at the appropriate places below. In spite of the limitations which by necessity characterise a study of this type, 1573 it is hoped that a general picture of the diachronic development of the marking of individual antiphons in $Dogg^w\bar{a}$ -type antiphon collections will emerge.

4.4.2 Marking the beginning

1) if an individual antiphon is directly preceded by an indication as to which antiphon type it belongs to, be it abbreviated or written out in full, the antiphon-type indication will generally be rubricated, while the beginning of the antiphon is left unmarked,

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 $^{^{1572}}$ As in the case of the commemorations, I am not aware of any large-scale statistical studies of the number of antiphons in $Dogg^w\bar{a}$ -type antiphon collections. Belay Mekonnen Seyoum 2014, who counted the antiphons in MS EMML 7618 'one by one', says that this manuscript contains in total 9,792 antiphons, whereas the 'Masheta Təbab of Beta Ləhem' is said to contain 12,563 antiphons, although it lacks the Season of Lent (Belay Mekonnen Seyoum 2014, pp. 43–44). In the edition of Velat 1966c, the four first weeks of Lent contain 1,150 antiphons.

¹⁵⁷³ For example, Marrassini 1992, in one of the rare previous studies of Ethiopic punctuation, based his conclusions on the collation of text passages in seven manuscript of the *Chronicle of 'Amda Ṣəyon* corresponding to about four folios in a base manuscript (cf. Marrassini 1992, pp. 518–519, fnn. 69, 79).

¹⁵⁷⁴ For a previous attempt, see Velat 1969, p. ix. In Velat's description, the differences connected to the respective types of antiphons are not clearly specified, and what is called the 'default' marking below (4.4.2.4) is not mentioned.

¹⁵⁷⁵ There are also cases in the manuscripts in which metatext of another type precedes an individual antiphon and then assumes the same role, for example, the two subgroups within the antiphon type 'asma la-'ālam (qannawāt, and, in earlier collections, hallāwe; see Chapter 1, 1.4.4.1.37), the mode markers (ga'z, 'azl) sometimes preceding yatbārak antiphons (cf., for example, the yatbārak collection in MS EMML 7618), and the term ba-kāla' zemā (e.g. in the salām collections in MS BnF Éth. 92 and DS-VIII*/XIII; on this term, see Chapter 1, 1.4.5.2.1).

- 2) for antiphons of the types 'arbā't, śalast, and 'aryām: If an individual antiphon is directly preceded by a melodic-family indication, this will generally be rubricated, while the beginning of the antiphon is left unmarked,
- 3) for antiphons of the types 'abun, mazmur, 'azl, salām, and wāzemā: If an individual antiphon is directly preceded by an indication of the number of hallelujahs that should be performed at its beginning, the hallelujah number will generally be rubricated, while the beginning of the antiphon is left unmarked,
- 4) if none of the abovementioned cases applied, i.e. if an individual antiphon is directly preceded neither by an antiphon-type indication, nor a melodic-family indication, nor a hallelujah number, the first word of the individual antiphon will generally be rubricated, either partly or in its entirety. I refer to this as 'default' marking.

Antiphon-type indications and melodic-family indications are as a rule repeated only once in a section. Antiphons that follow within the same section are presumed to belong to the same antiphon type / melodic family until a new indication of the respective type (or alternatively, in the case of melodic-family indications, a new antiphon-type indication) appears. Thus, in Example (a) in Illustration 19, where the four 'arbā't antiphons for the commemoration of the Children of Zebedee in Maṣḥafa Dəggwā 2015 are reproduced (i-iv), the beginning of the first antiphon (i) is marked by a rubricated antiphon-type indication (\bar{o} , 4, i.e. 'arb \bar{a} 't) together with a rubricated melodic-family indication (ሰንበ: አ:, sanba ʾa, for Sanbat ʾame-hā). 1576 Antiphons (ii) and (iii) are unmarked for antiphon type, i.e. they belong to the same antiphon type as the preceding antiphon (i), and their beginnings are marked exclusively with melodic-family indications (Hor:, za-ma, for Za-marāhkomu, and no:, bəśu, for Bəśu anta Yohannəs, respectively). The beginning of antiphon (iv), which is of the same type as the three preceding antiphons and furthermore belongs to the same melodic family as antiphon (iii), is marked 'defaultly' by rubrication of the first two letters of the first word of the antiphon (หือ ฯเลา 'a 'māda).

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¹⁵⁷⁶ For a discussion of the names of the melodic families of 'arbā't antiphons, see Chapter 5.

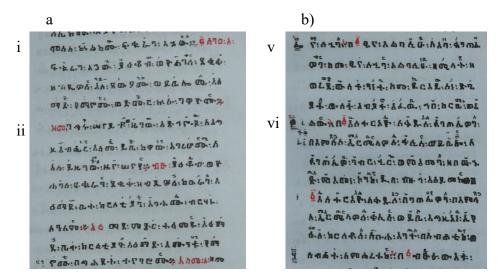


Illustration 19. Examples of the marking of the beginning of antiphons.

Sources: a) Maṣḥafa Dəggwā 2015, p. 43c, ll. 5-16; b) Maṣḥafa Dəggwā 2015, p. 45b, ll. 19-30.

By contrast, a hallelujah number is, as a rule, repeated before every individual antiphon, even if a new antiphon has the same hallelujah number as the previous antiphon and/or belongs to the same melodic house. An example can be seen in Example (b) in Illustration 19, where four 'abun antiphons for the commemoration of 'Abbā Panṭalewon, as found in Maṣḥafa Dəggwā 2015, are reproduced (v-viii). All four belong to melodic houses characterised by one repetition of the word hālleluyā, but still, the indication of this (Ω , ba-1, 'in 1 [hallelujah]') is repeated before each antiphon. However, antiphons (vi) and (vii) additionally belong to the same melodic house (compare the mələkkət): this causes the marginal melodic-house indication (in this case, \mathcal{P}) to be left out in the case of (vii), but the in-text melodic-house indication (Ω) is nevertheless provided in both cases.

While, on the one hand being a very practical system, resulting in minimum of redundancy, this way of marking the beginning of new antiphons requires, on the other hand, a full mastery of the different categories and the possible values each of them might take, especially to be able to decode the various abbreviations.

In the following sections, the diachronic development of the system for marking the beginning of individual antiphons is discussed on the basis of the evidence from the Minor Corpus. For the sake of convenience, this part of the chapter is structured primarily according to the different main rubricated elements. Within each such sections, the three stages distinguished in this chapter—single-type collections, pre-seventeenth-century multiple-type collections, and post-sixteenth-century multiple-type collections—are discussed in turn. As for the corpus that underlies this part of the chapter, it has been put together in the following manner: From each of the four categories of rubricated elements, twenty samples have, as

far as possible, been collected from each relevant collection. In some cases, the fragmentary state of the collection or limited accessibility has resulted in a smaller number of samples being chosen. As far as possible, the samples have been taken from the beginning of the Season of Flowers, i.e. from the commemoration of the End of *Kəramt* ($\theta \lambda \tau$: $h \angle \mathcal{P}^{\bullet} \tau$:, $\dot{S}a$ ata *Kəramt*) and onwards, or, in the case of Group B collections, from the commemoration of Sundays in the Season of Flowers and onwards. In collections where these commemorations are not present or have not been preserved, other sections have been chosen based on legibility. 1577

4.4.2.1 Antiphon-type indications

As described above (4.4.2), antiphon-type indications represent one of the common ways in which the beginning of a new antiphon is marked. In general, the first antiphon of a certain type will be preceded by an antiphon-type indication, while the rest of the antiphons in the same section have the 'default' marking (see 4.4.2.4).

Early on in the investigation of the development of antiphon-type indications (and melodic-family indications; see 4.4.2.2), it became clear that the main changes concern the presence and scope of *abbreviated forms*. Although the concept in itself, arguably, is relatively straightforward, numerous cases which deny an unambiguous interpretation appear when studying the manuscript evidence in detail. In order to obtain data that is sufficiently precise to faithfully mirror the diachronic development, yet avoids a situation where every observation forms its own category, the following definitions of the categories in Data set 2(C) have been applied:

- an antiphon-type designation (or a melodic-family designation) is understood as consisting of 'more than one word' in cases where the first word is given in full and some portion of the following word is given, even if it is abbreviated,
- an antiphon-type designation (or a melodic-family designation) is understood as consisting of 'one word' in all cases where the first word is given in its entirety, regardless of its length, i.e. even if this only consists of two letters,
- in counting the number of letters that make up an abbreviation, the total number of letters in the abbreviation have been counted, even if they are divided into multiple words (ex. if the ʾarbā ʿt melodic family ʾJsma ʾanta bāḥtitəka is abbreviated እስ፡ አን፡, this is classified as a four-letter abbreviation).

¹⁵⁷⁷ For information about the folios and lines from which the examples have been taken, see Data set 2(C).

4.4.2.1.1 Single-type collections

Given that all antiphons in a single-type collection are per definition of the same antiphon type, there would seem to be little need for antiphon-type indications to appear in the marking of individual antiphons in single-type collections. Indeed, such indications are absent from the proper single-type collections included in the Minor Corpus. 1579

There are, however, two collections that—although physically appearing in manuscripts containing single-type collections and agreeing with these in many aspects—are formally of a different structure: the səbḥata nagh-service collection in MS GG-185 and the multiple-type collection in MS EMML 7618. To these can also be added three smaller entities containing antiphon-type indications that appear within larger single-type collections: the multiple-type commemorations for Mount Tabor (ደብረ: ታቦር:, Dabra Tābor) at the end of the salām collection in MS Ethio-SPaRe SSB-002 and in the final parts of the mazmur-family collection in MS GG-187, and the antiphons for the morning of the End of Easter (በጥልቀተ: ፋሲካ: ነግህ:, ba-ṭəlqata Fāsikā nagh) within the yətbārak collection in MS BnF Éth. 92. For introductions to these collections and smaller entities, see the respective sections in Chapter 2. From the first four, twenty samples each could be extracted, while the fifth—the yətbārak collection in MS BnF Éth. 92—only contains three, resulting in a corpus of 83 cases.

As for the *mise en texte* of antiphon-type indications in these collections, the prevailing practice is to write out the complete name of the antiphon type with red ink, whether it consists of one or several words. This practice occurs in 78 out of the 83 occasions included in the corpus (c. 94.0 %). In the multiple-type collection in MS EMML 7618, there are numerous *śalast* antiphons, which are regularly

where an antiphon begins with a two-letter word).

710

¹⁵⁷⁸ It should be pointed out that these methodological choices—as much as they may contribute to creating patterns—may also contribute to obscuring patterns. For example, in the part of the collection in MS EMDA 00111 that has been analysed, 'default' marking always uniformly is realised as rubrication of the two first letters of the first word. But according to the manner of presenting the statistics explained above, this surfaces as 17 cases of rubricating the first two letters of a word, and three cases of full-word rubrication (in the three cases in the studied section

¹⁵⁷⁹ See, however, 4.3.2 for a discussion of antiphon-type indications occurring as part of the marking of commemorations and melodic-family sections.

designated with the alternative name $s ama \ 'anni,^{1580}$ i.e. not by means of a numeral. In the multiple-type commemorations in the $sal\bar{a}m$ collection in MS Ethio-SPaRe SSB-002 and in the mazmur-family collection in MS GG-187, $\dot{s}alast$ antiphons are referred to with the name $sama \ 'anni$ on some occasions and with the term ba-3 ($\Omega \ '$, $\Omega \ '$, 'in three') on others (in four out of 83 cases; c. 4.8 %). This might be perhaps taken as an indication that numeric abbreviations were less widespread in these manuscripts than in later collections, but keeping in mind that we could observe numeric abbreviations in the marking of commemorations in single-type collections in 4.3.2, it is rather the use of alternative, non-numeric designations that stands out.

One letter-based abbreviation occurs in the corpus, in the *səbḥata nagh*-service collection in MS GG-185, where and (*sab*), rubricated, is once used as an abbreviation for *sabbəḥəwwo* (an alternative designation for *səbḥata nagh* antiphons; see Chapter 1, 1.4.4.1.26). However, it is unclear if this mirrors the original plan of the scribe or if it should be taken as an *ad hoc* solution. 1581

4.4.2.1.2 Pre-seventeenth-century multiple-type collections

Antiphon-type indications are used to mark the beginning of individual antiphons in all thirteen pre-seventeenth-century multiple-type collections included in the Minor Corpus. From twelve of the collection—all except the fragmentary collection in MS EMML 2468—it has been possible to extract twenty samples each. In the fragment found in MS EMML 2468, only seven are found. Consequently, the conclusions presented below build on the analysis of 247 cases.

Based on this corpus, the prevalent way of indicating antiphon type in preseventeenth-century multiple-type collections appears to be by writing out in the main text the entire name of the antiphon type, or the entire first word of the name. Thus, for example, a section containing səbhata nagh antiphons will generally be introduced by a rubricated element hat: \text{170:} (səbhata nagh) or hat: (səbhata). For the many antiphon-type names that consist of only one word, no variation is observable. This practice could be observed in 151 out of the 247 cases (c. 61.1 %).\text{1582}

1581 The abbreviation appears in connection with a səbḥata nagh antiphon that occurs directly after another antiphon of the same type, i.e. in a context where one would have expected 'default' marking. In the səbḥata nagh-service collection in MS GG-185, 'default' marking is normally realised by means of the introductory word wa- 'ādi (@PPL:, 'and further'; see below, 4.4.2.4.1). One can imagine that the space now filled with sab was intended by the scribe who wrote with black ink to be filled with the formula wa- 'ādi, and that—if the space where sab is now written had really been intended for an antiphon-type indication—a larger space would have been left, thus not forcing the rubricator to abbreviate.

¹⁵⁸⁰ For a discussion of this antiphon-type designation, as also whether the designation $q\bar{a}l\partial ya$, occurring in this collection, might refer to 'arb \bar{a} 't antiphons, see Chapter 2 (2.3.4.3.16).

¹⁵⁸² In the study of antiphon-type indications, the difference between writing out the entire name of the antiphon type and only its first word has not been considered in the statistics, given that most antiphon-type designations consist of one word and would thus be ambiguous. For the study of

Similarly belonging to the 'standard' *mise en texte* practice of these collections is the use of numeric abbreviation, for example \bar{g} (4), instead of the word $\hbar C \Omega \delta \pi$: ('arbā 'tu, meaning 'four'). As it appears, this type of abbreviations occurred already at an early stage; we have observed above that in single-type collections that indicate antiphon type in connection to the marking of commemorations or melodic-family sections, this practice was already in place (see 4.3.2). Among the pre-seventeenth-century multiple-type collections, numeric abbreviations appear in 52 out of the 247 cases (21.1 %). Only in MSS EMML 8070, EMML 8848, and Tānāsee 172, a frequent use of the names spelled out with letters can be observed. However, the antiphon type *ba-ḥamməstu* is, in this corpus, exclusively attested in its numeric-abbreviation form (ΩE :, *ba-5*).

There are also occurrences of letter-based abbreviations, i.e. when the (first word of the) name of the antiphon type is presented in an abbreviated form. When such abbreviations occur in the pre-seventeenth-century multiple-type collections, they generally consist of three or more letters. This is the case in fifteen cases out of 247 (c. 6.1 %). Only in one out of the thirteen pre-seventeenth-century multiple-type collections, examples of two-letter abbreviations could be observed (MS EMML 8408; two examples, c. 0.8 %). While it is, of course, impossible to draw firm conclusions based on such small a corpus, these figures stand in stark contrast to what can be observed for the post-sixteenth-century collections, where two-letter abbreviations are common (see below, 4.4.2.1.3).

In contrast, one-letter abbreviations could be observed in five out of the thirteen pre-seventeenth-century multiple-type collections, in total in twelve cases out of 247 (c. 4.9 %). In most of these cases, 1583 it is the abbreviation λ ('a) that serves as an abbreviation for the antiphon-type designation 'Agzi'abaḥer nagśa. Possibly, the length of this designation triggered this term to be abbreviated, even though abbreviating was not a general practice. It should however be noted that the abbreviation λ ('a) is not common in the post-sixteenth-century manuscripts, where longer abbreviations such as λ All. ('agzi') or λ All. ('agzi'a) are prevalent (see below, 4.4.2.1.3). Also, the alternative name Ω : (ba-3, 'in three') should be noticed. It occurs instead of 'Agzi'abaḥer nagśa (or an abbreviation thereof) in at least three out of the twelve pre-seventeenth-century multiple-type collections, in MSS BAV Vat. et. 28, EMML 2542 and EMML 7174. 1584

In 15 out of 247 cases (c. 6.1 %), antiphons were not marked at all for antiphontype. This concerns mostly $masb\bar{a}k$ antiphons occurring at the beginning of a

melodic-family indications, however, this difference has systematically been taken into account (see 4.4.2.2).

¹⁵⁸³ In addition, MS EMML 8408 has one occurrence of the abbreviation 🕬: หลัง:, ma za-san, for mazmur za-sanbat (๑๖๗๑๖๔: หลังกษะ) and MS EMML 8804 regularly uses the abbreviations ຝ, mā, for māḥlet and ก, sə, for səbḥata nagh.

¹⁵⁸⁴ The use of this abbreviation is another factor that connects '*∃gzi'abaḥer nagśa* antiphons to *śalast* antiphons. Cf. fn. 1531 and, especially, the discussion in Chapter 1 (1.4.4.1.8).

commemoration, where the position nonetheless unambiguously indicates to which type of antiphons they belong. Additionally, MS EMML 8678, on the two occasions included in the studied section, does not indicate antiphon type at the beginning of sections containing *śalast* antiphons. While the antiphon type is nonetheless unambiguously signalled by the melodic-family indications, this practice stands out as idiosyncratic in the context of the present corpus.

4.4.2.1.3 Post-sixteenth-century multiple-type collections

Examples of the use of rubricated antiphon-type indications to mark the beginning of individual antiphons are found in all twenty-one post-sixteenth-century multiple-type collections included in the Minor Corpus, and consequently, the corpus consists of 240 observations from Group A manuscripts, 140 observations from Group B manuscripts, and 40 observations from printed editions.

Among the Group A manuscripts, the main change as compared to the preseventeenth-century collection consists in an increased use of short, letter-based abbreviations. Unabbreviated forms are attested in 79 out of 240 observations (32.9 %), i.e. considerably less than for the pre-seventeenth-century collection. Abbreviations consisting of three or more letters occur in 37 out of 240 observations (c. 15.4 %), whereas two- and one-letter abbreviations appear in 55 out of 240 observations (c. 22.9 %). This marks an increase in the overall use of abbreviated forms, and especially of two-letter abbreviations. Based on the limited corpus used in this section, it is not possible to observe any development within the corpus of post-sixteenth-century Group A collections. Rather, a couple of them, stemming from different centuries, testify to a use of abbreviations similar to that of the pre-seventeenth-century collections (ex. MSS EMML 2053, EMML 2431, EMML 7285, and Ethio-SPaRe DD-019), ¹⁵⁸⁵ whereas others, likewise stemming from the seventeenth century and onwards, display a high number of abbreviations (ex. MSS EAP432/1/10, EMDA 0111, and UUB O Etiop. 36). As for the proportion of numeric abbreviations and of missing antiphon-type indications, it remains similar to the previous period.

The Group B manuscripts are comparable to the more progressive strand among the Group A manuscripts: 27 out of 140 observations are unabbreviated (c. 19.3 %), 22 consist of abbreviations of three or more letters (c. 15.7 %), and 54 consist of abbreviations of two or one letters (c. 38.6 %). While the percentage of numeric abbreviations remains approximately the same, the proportion of missing antiphon-type indications is higher: 14 out of 140 observations (10.0 %). This might be interpreted as a result of the manuscripts containing Group B collections'

'Agzi 'abəher nagśa antiphons.

¹⁵⁸⁵ In connection to this, the practice followed in the collection in MS Ethio-SPaRe DD-019 should be mentioned especially, as it stands out both having a proportion of unabbreviated forms similar to the pre-seventeenth-century collections and in using the one-letter abbreviation λ (3) for

being less carefully produced. As for the printed editions, $Mashafa Dagg^w\bar{a}$ 2015 has figures comparable to a 'progressive' Group A manuscript, whereas $Mashafa Dagg^w\bar{a}$ 1994 displays abbreviations comparable to what is found in the most 'progressive' collections of Group B.

4.4.2.1.4 Conclusions

Based on the limited corpus, including in total 750 observations from 39 collections found in 39 manuscripts, the following can be concluded regarding the form of antiphon-type indications in the marking of individual antiphons.

A general development from unabbreviated forms (of the antiphon-type indications) to more and more abbreviated forms appears to have taken place. This seems to be a gradual development, in which longer abbreviations, consisting of three or more letters, are first introduced, while abbreviations consisting of two or one letters are increasingly used in later manuscripts. As discussed below (4.4.3.4), this can presumably be connected to an increasing specialisation of the producers and users of antiphon collections. In post-sixteenth-century times, the use of abbreviations seems to mirror the carefulness with which a manuscript was produced, reflected by the high degree of abbreviations in some of the manuscripts containing post-sixteenth-century Group A collections and in those containing Group B collections.

There are, however, also trends on a more detailed level. For example, the use of a one-letter abbreviation for 'Agzi'abəher nagśa antiphons is prevalent in the preseventeenth-century multiple-type collections, whereas most later manuscripts use longer abbreviations of this antiphon-type designation.

In Diagram 1, the data concerning the form of antiphon-type indications as markers for the beginning of individual antiphons provided in Data set 2(C) is summarised. While the number of observed cases in the single-type collections (or rather, in the exceptional cases where collections included among the single-type collections contain sections where multiple antiphon types are listed) is extremely low, and no firm conclusions can be drawn based on them, for the rest of the material, the trends described above are illustrated. The reader should be reminded that, as indicated above, the collections of Group A are not a homogenous group, but rather some collections are similar to the pre-seventeenth-century multiple-type collections in their abbreviation practice, whereas others are similar to the collections of Group B.

¹⁵⁸⁶ To simplify the diagram, the categories 'Two-letter abbreviation' and 'One-letter abbreviation', which are distinguished in Data set 2(C), have been merged in this visualisation. Furthermore, the printed editions have not been included.

Chapter 4. The Diachronic Development of *mise en texte* Features

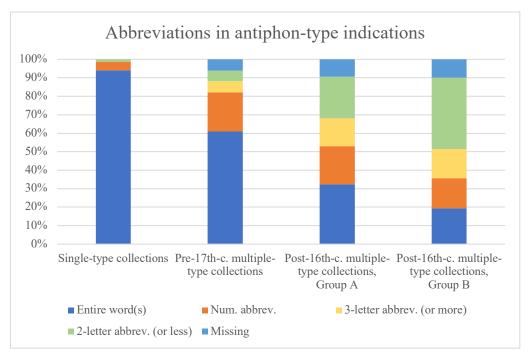


Diagram 1. Summary of the development of abbreviations in antiphon-type indications in the collections of the Minor Corpus (excluding the printed editions).

Number of observations

Single-type collections: 83

Pre-17th-c. multiple-type collections: 247

Post-16th-c. multiple-type collections, Group A: 240

Post-16th-c. multiple-type collections, Group B: 140

4.4.2.2 Melodic-family indications

As indicated above (4.4.2), melodic-family indications occur as a way of marking the beginning of a new antiphon in connection with the following types of antiphons: 'arbā't, 'aryām, and śalast. In general, only the first antiphon of a certain melodic family will be preceded by a melodic-family indication, while the rest of the antiphons belonging to the same family have the 'default' marking (see 4.4.2.4).

Based on preliminary observations, the main focus of this section has been on tracing the use and scope of abbreviations. In doing this, the same analysis of abbreviations has been applied as for the antiphon-type indications (see 4.4.2.1).

4.4.2.2.1 Single-type collections

As described further in Chapter 5 (5.3.3.1), single-type collections of types of antiphons classified according to melodic families can be organised in two ways: either primarily according to melodic families (with a categorisation according to the liturgical calendar within each melodic family) or primarily according to the liturgical calendar (with a categorisation into melodic families within each commemoration). In melodic-family-based single-type collections, the organisational level of commemorations occurs between the level of melodic families and individual antiphons, thus making them irrelevant for the discussion of the marking of the beginning of individual antiphons. Such collections were discussed above in section 4.3.2. In the present section, only calendar-based single-type collections of 'arbā't, śalast, and 'aryām antiphons will be treated. Four such collections are found in the Minor Corpus: the 'arbā't collection and the śalast collection in MS Ethio-SPaRe SSB-002, the 'arbā't collection in MS EMML 2095, and the 'arvām collection in MS EMML 7618. From each of these collections, it has been possible to collect twenty samples, resulting in a corpus for this section consisting of, in total, 80 cases.

As noticed in section 4.3.2, melodic-family indications—also in the primarily calendar-based collection—are lavishly marked, in a way that rather corresponds to the way that commemorations are marked in other calendar-based collections and melodic families in melodic-family based collections. Thus, in the 'arbā't collection and the śalast collection in MS Ethio-SPaRe SSB-002, and in the 'arbā't collection in MS EMML 2095, the marking of a new melodic family within a commemoration generally includes a dotted and/or drawn line, an antiphon-type indication (Nā:, ba-4, 'in four', in the 'arbā't collections and Nā:, ba-3, 'in three', in the śalast collection), and textual formulas, on which see below. In the 'aryām collection in MS EMML 7618, they are regularly marked by (most often) two blank lines, a drawn/dotted line (consisting primarily of dots), and a

textual formula, with a *crux ansata* in the left margin—antiphon-type indications are missing.¹⁵⁸⁷

As for the textual formulas, their principal part is an incipit of a model antiphon (see Chapter 5). There is variation as to how many words of the incipit are written out. In 65 out of 80 cases (c. 81.3 %), more than one entire word of the melodic-family designation has been written. In the remaining 15 out of 80 cases, one word has been written (c. 18.8 %). There seems to be a connection between certain melodic families and the use of one word. For example, both occurrence of a one-word incipit in the 'aryām collection in MS EMML 7618 included in the corpus concern the melodic family with the incipit Ba-madālaw. Probably, this word—and the same goes for parallel cases—was considered sufficiently unambiguous and syntactically self-contained to be used on its own.

The incipit of a model antiphon is generally presented within the formula *[incipit]* of model antiphon] ba-za yəbl ([incipit of model antiphon] กษะ ยกละ, '[incipit of model antiphon], in which one says:'), which has already been described above in section 4.3.2 in the marking of melodic families in melodic-family-based collections. The entire formula is regularly rubricated. The formula *[incipit of*] model antiphon] ba-za yəbl occurs in 69 out of the 80 cases (c. 86.3 %). Importantly, the cases where this formula is absent are not randomly distributed but occur systematically—at least as far as can be observed based on the limited corpus—in connection with specific melodic families, leading to the tentative conclusion that its absence is melodic-family dependent. For the 'arb \bar{a} 't antiphons, the formula does not occur in connection to the melodic family *Qone dabtarā*, neither in the collection in MS Ethio-SPaRe SSB-002 nor in MS EMML 2095. 1588 For the 'aryām collection in MS EMML 7618, it does not occur in connection to the melodic families Ba-qadāmi zemā, Ba-'abiy zemā and Ba-9. For the śalast collection in MS Ethio-SPaRe SSB-002, no such cases could be observed within the limited corpus that was studied, but it is possible that a more thorough study of the melodic families of *śalast* antiphons would reveal similar cases. A tentative explanation of the lack of the formula ba-za vabl may be sought in the nature of these melodic-family designations: in all four cases, they appear to have a potentially music-related meaning, i.e. they can be read as technical terms in their own right, not only as abbreviations of the incipits of model antiphons, as the rest of the melodic-family designations. If this is indeed their origin, it would explain the absence of the formula in question.

1587 From fol. 78va and onwards, the *cruces ansatae* in connection to melodic families are dropped

and only retained in connection with new commemorations. Cf. fn. 1557.

1588 In this case, the observation is supported by the more extensive study on the melodic families of 'arbā't' antiphons presented in Chapter 5 (see, especially, 5.3.3.3.8).

4.4.2.2.2 Pre-seventeenth-century multiple-type collections

In the pre-seventeenth-century multiple-type collections, the melodic-family indications have been incorporated into a larger calendrical system. As evident from the descriptions of the individual services in Chapter 1 (see 1.4.3.3.1–1.4.3.3.7), sections of 'arbā't, śalast, and 'aryām antiphons may be found in different commemorations, depending on which services are envisioned for a particular feast, and within these sections, melodic-family indications play the role of marking the beginning of individual antiphons described in 4.4.2. As for the corpus, it has been possible to extract twenty examples from each of the thirteen pre-seventeenth-century multiple-type collections included in the Minor Corpus, except from the fragment preserved in MS EMML 2468, in which only eighteen examples are found, resulting in a corpus for this section consisting of, in total, 258 cases.

In a great majority of cases, a melodic-family indication either consists of the entire first word of the melodic-family designation or of more than one word. In 99 out of 258 cases (c. 38.4 %), more than one word is included. In 125 out of 258 cases (c. 48.4 %), one word is included. As noticed above (4.4.2.2.1), there appears to be a connection between specific melodic families and the use of one or several words. Still, an increase in the number of single-word melodic-family indications can be observed when comparing the data from the pre-seventeenth-century multiple-type collections with that of single-type collections. Among the pre-seventeenth-century multiple-type collections, especially the collections in MSS EMML 8408 and Ṭānāsee 172 stand out because of their predilection for only giving the first word of the melodic-family designation.

Abbreviations consisting of more than three letters are found in 22 out of the 258 cases (c. 8.5 %), three-letter abbreviations in eight cases (c. 3.1 %), and a one two-letter abbreviation only in one case (c. 0.4 %). Additionally, there are three cases in MS EMML 4667 where no melodic-family indication is found, although expected, and where the beginning of the antiphon is instead marked only by the antiphon-type indication. ¹⁵⁸⁹

In general, the formula [incipit of model antiphon] ba-za yəbl ([incipit of model antiphon] በዘ፡ ይብል:, '[incipit of model antiphon], in which one says:') is not used in the pre-seventeenth-century multiple-type collections. There are, however, two

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¹⁵⁸⁹ [When I, upon request, was asked if it would be possible to specify the location of these three cases where no melodic-family indication was found, I went through the portion of MS EMML 4667 where—according to the information noted down by myself in Data set 2—the samples from this manuscript were gathered, but without being able to identify these three places unambiguously. It is possible that the observation of this feature was based on an interpretation of the photographical reproduction that I do no longer share. As the available reproduction of MS EMML 4667 is not always well readable, I am unsure if a renewed data extraction would lead to better data, and for this reason I have chosen not to redo the data gathering. However, for the sake of scholarly honesty, this failed search for the cases in which no melodic-family indication was present—according to my first analysis of the manuscript—needed to be reported.]

collections—MSS BAV Vat. et. 28 and EMML 8678, both dated to the fifteenth century—which show traces of it: in MS BAV Vat. et. 28, it occurs in one out of the twenty cases, ¹⁵⁹⁰ in MS EMML 8678, in four cases. ¹⁵⁹¹ This points to a continuity between the singe-type collections and the multiple-type collections, which however appears to have disappeared relatively quickly, as it has not been observed in any of the later *Dagg*^wā-type collections included in the Minor Corpus.

4.4.2.2.3 Post-sixteenth-century multiple-type collections

Examples of the use of melodic-family indications to mark the beginning of antiphons are found in all twenty-two post-sixteenth-century multiple-type collections in the Minor Corpus. Twenty samples could be extracted from each collection except the Group B collection in MS SBPK Or. quart. 1001, the available portion of which only offers ten samples (see Chapter 2, 2.6.5). The resulting corpus consists of 240 examples from Group A collections, 130 examples from Group B collections, and 40 examples from printed editions.

Among the collections belonging to Group A, melodic-family indications only rarely—in twelve out of 240 cases (5.0 %)—consist of more than one word. It is still relatively common that the first word is given: 93 out of 240 cases (c. 38.8 %). However, it should be remembered that the first word sometimes consists of only two or three letters (see 4.4.2.1). The use of abbreviated forms, especially consisting of two or three letters, has increased substantially in comparison to the pre-seventeenth-century collections. In 25 out of the 240 cases (c. 10.4 %), an abbreviation consisting of more than three letters is used; in 44 cases (c. 18.3 %), a three-letter abbreviation; in 59 cases (c. 24.6 %), a two-letter abbreviation; and in five cases (c. 2.1 %), a one-letter abbreviation. There are two cases in which no melodic-family indication was provided for the first antiphon of its type. It is, however, not possible to establish a gradual development towards shorter forms within the post-sixteenth-century collections included in the Minor Corpus. Three collections—in MSS EAP254/1/5, EAP432/1/10, and EMDA 0111—show a clear prevalence for two-letter abbreviations, but they stem from different centuries. A similar picture appears for collections with a preference for giving the entire first word.

The collections of Group B do not differ substantially from the collections of Group A, except that they perhaps go even further in the tendency towards abbreviation. The number of cases where a full word is given is lower—29 out of 130 cases (c. 22.3 %)—and the number of two-letter abbreviations is higher: 65

1591 Three of these cases are found on the following folios: MS EMML 8678, fols 3ra, l. 5; 3va, l. 11; 7ra, l. 14.

¹⁵⁹⁰ This holds true for the section included in the corpus, written by Hand A; cf. MS BAV Vat. et. 28, fol. 3va, l. 23. However, out of the twenty examples gathered from portions written by Hand B (see Data set 2(C)), traces of the formula occur in three cases: MS BAV Vat. et. 28, fols 13vb, ll. 2–3; 14va, ll. 7–8, 29.

out of 130 cases (50.0 %). There was only one case where more than one word was written out. However, the limitations of the corpus need to be stressed. Both of the printed editions display a clear predilection towards two-letter abbreviations.

4.4.2.2.4 Conclusions

The general conclusion, based on the study of 748 cases where the beginning of an antiphon is marked by a melodic-family indication, stemming from 38 collections in 37 manuscripts, is that there is a clear tendency towards abbreviation: from writing out full incipits, often consisting of more than one word, to a predilection of writing out one word, and then an increase of ever shorter abbreviations. This is parallel to what was observed above for antiphontype indications (see 4.4.2.1.4).

In Diagram 2, a synoptic view of the development of melodic-family indications is offered. A couple of categories distinguished in Data set 2(C) have been merged here, so as to offer a better overview of the development. The data clearly illustrate the tendency towards increased abbreviation. Again, the reader should be reminded of the heterogeneity displayed especially by the Group A collections, where some are close to the pre-seventeenth-century collections and others to the Group B collections.

In addition, one may notice the decreased use and final disappearance of the formula [incipit of model antiphon] ba-za yəbl ([incipit of model antiphon] nh: &-na:, '[incipit of model antiphon], in which one says:'). Based on the corpus used in this section, it goes from being ubiquitous in the single-type collections to only isolated cases appearing in the earliest multiple-type collections, after which it is not attested.

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¹⁵⁹² The categories 'Abbreviation consisting of four or more letters' and 'Three-letter abbreviation' have been merged. The printed editions have not been included.

Chapter 4. The Diachronic Development of *mise en texte* Features

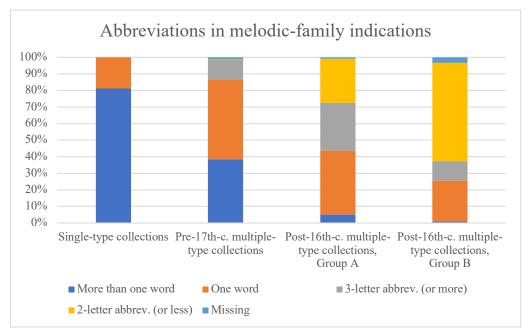


Diagram 2. Summary of the development of abbreviations in melodic-family indications in the collections of the Minor Corpus (excluding the printed editions).

Number of observations

Single-type collections: 80

Pre-17th-c. multiple-type

collections: 258

Post-16th-c. multiple-type collections, Group A: 240

Post-16th-c. multiple-type collections, Group B: 130

4.4.2.3 Hallelujah-number indications

As indicated above (4.4.2), hallelujah-number indications occur in connection with the following types of antiphons: 'abun, 'azl, mazmur, salām, and wāzemā. The attested variation in the mise en texte of hallelujah numbers is minimal. Two variables are discernible: a) if one repetition of the word is prescribed, this can be either written with a number (Ω_{Ξ} :) or with letters (Ω_{Ξ} :), Ω_{Ξ} :), and b) either the entire indication is rubricated (Ω_{Ξ} :), only the numeral (Ω_{Ξ} :), or no part of the expression (Ω_{Ξ} :). In the present dissertation, only the second variable will be considered, due to the fact that the number of attestations of the indication for one repetition (Ω_{Ξ} :/ Ω_{Ξ}) in the present corpus is too low to allow for firm conclusions.

4.4.2.3.1 Single-type collections

Among the manuscripts containing single-type collections included in the Minor Corpus, there are twenty-two collections of antiphon types that appear to be furnished with hallelujah numbers. There are seven mazmur-family collections 1594 in the corpus, in MSS DS-I/XVII/XXII, EMML 6944, EMML 7618, Ethio-SPaRe MGM-018i, Ethio-SPaRe SSB-002, GG-185, and GG-187; four salām collections, in MSS BnF Éth. 92, DS-VIII*/XIII, EMML 7618, and Ethio-SPaRe SSB-002; and one each of 'azl collections and wāzemā collections, both in MS 7618. Furthermore, apart from the antiphon types described above, hallelujah numbers (or what appears to be hallelujah numbers) are also present in the following nine single-type collections: the *vətbārak* collections in MSS DS-XX and EMML 7618, the nāhu yə 'əze collections in MSS BnF Éth. 92 and EMML 7618, the za-'amlākiya collections in MSS BnF Éth. 92 and EMML 7618, the wāzemā mas(!)mur collection in MS BnF Éth. 92 and the parallel second unidentified collection in MS EMML 7618, and the mawāśa't collection in MS EMML 7618. Twenty examples could be extracted from each of the abovementioned collections, except the yətbārak collections in MSS DS-XX and EMML 7618 and (with fourteen and five examples, respectively) and the *mazmur*-family collection in Ethio-SPaRe MGM-018i (with two examples), resulting in a corpus for this section consisting of 401 examples from twenty-two collections.

The practice of rubricating both the preposition ba- and the numeral ($\Omega_{\overline{b}}$, $\Omega_{\overline{c}}$, $\Omega_{\overline{c}}$, etc.) occurs in 109 out of 401 cases (c. 27.2 %). It is prevalent in four out of the twenty-two collections, in the collections in MSS DS-I/XVII/XXII, DS-VIII*/XIII,

¹⁵⁹³ More rarely, the word *hālleluyā* (ሃሌሉ*ያ*:) is written out also after other numerals, e.g. *ba-2 hālleluyā* (በ፫፡ ሃሌሉ*ያ*:). For examples, see the *mazmur*-family collection in MS GG-187 (ex. fol. 161rb, l. 26).

¹⁵⁹⁴ As indicated in Chapter 1 (1.4.4.1.37), the antiphon types that belong to the '*mazmur* family' ('*abun*, '*asma la-'ālam*, '*azl*, *mazmur*, *wāzemā*), are not distinguished in the single-type collection, and '*mazmur*-family antiphons' is used as an umbrella term in accordance with the practice in the manuscripts, which use the term *mazmur*.

DS-XX, and the *salām* collection in MS BnF Éth. 92. Furthermore, it appears in fourteen out of twenty cases in the *za-'amlākiya* collection in MS EMML 7618.

The practice of writing the preposition *ba*- with black ink and only rubricating the numeral ($\Pi_{\overline{b}}$, $\Pi_{\overline{b}}$, etc.) occurs in 292 out of 401 cases (*c*. 72.8 %). It is prevalent in fifteen out of the twenty-two collections: the collections in MSS Ethio-SPaRe MGM-018i and EMML 6944; the *mazmur*-family collection, the 'əzl collection, the *wāzemā* collection, the *mawāśə't* collection, *za-nāhu yə'əze* collection, *yətbārak* collection, and second unidentified collection in EMML 7618; the *mazmur*-family collection in MS GG-185; the *mazmur*-family collection and the *salām* collection in MS Ethio-SPaRe SSB-002; and the *za-'amlākiya* collection, *za-nāhu yə'əze* collection and the *wāzemā mas(!)mur* collection in MS BnF Éth. 92. For the collection in MS Ethio-SPaRe MGM-018i and the *yətbārak* collection in MS EMML 7618, however, the number of observations is very limited. Furthermore, the *mazmur*-family collection in MS GG-187 and the *salām* collection in MS EMML 7618 attest to a mixed usage, with about the same number of observations of rubrication of both preposition and numeral, and of only numeral.

Based on this limited corpus, a first conclusion is that both rubrication patterns are commonly attested among the single-type collection. In a few cases, both rubrication patterns are well represented within one collection, but in most, one is prevalent. Do the collections that use the same rubrication pattern share other characteristics? Perhaps. It seems that the four collections in which the rubrication of both preposition and numeral (No. No. No.) prevails are all among the very earliest single-type collections preserved. All relevant fragments from Dabra Śāhl belong to this group (see Chapter 2, 2.3.11–2.3.16), as well as the *salām* collection in MS BnF Éth. 92, which is the earliest dated single-type collection, probably dating from AD 1307/1308 (see Chapter 2, 2.3.6.1). Admittedly, there are also isolated occurrences of the practice of rubricating only the numeral in these collections, and the rubrication of both preposition and numeral occurs on isolated occasions also in the other collections—yet, the prevalence of the rubrication of both elements seems, possibly, to be a feature typical of the very earliest stage of the development attested by the manuscript sources.

4.4.2.3.2 Pre-seventeenth-century multiple-type collections

Twenty examples of the use of halleujah-numbers to mark the beginning of an antiphon could be extracted from each of the thirteen pre-seventeenth-century multiple-type collections included in the Minor Corpus, resulting in a corpus for this section consisting of 260 cases.

Based on this corpus, one can conclude that the pre-seventeenth-century multiple-type collections display a relatively uniform pattern of rubricating the hallelujah-number indications. In 243 out of 260 cases (93.5 %), the numeral is rubricated,

while the preposition ba- is written with black ink ($\Omega_{\mathbf{Z}}$, $\Omega_{\mathbf{Z}}$, $\Omega_{\mathbf{Z}}$, etc.). This pattern is prevalent in twelve out of thirteen collections included in the Minor Corpus, the only noteworthy exception being found in MS EMML 8488, where, instead, in sixteen out of the twenty cases included in the corpus, both the preposition and the numeral are rubricated ($\Omega_{\mathbf{Z}}$, $\Omega_{\mathbf{Z}}$, $\Omega_{\mathbf{Z}}$, etc.; c. 6.2 % of the total corpus). MS EMML 8488 thus follows the rubrication practice attested in four of the earliest single-type collections (see 4.4.2.3.1). This shows that although there is a general practice in the pre-seventeenth-century multiple-type collections, other practices continue beside it.

4.4.2.3.3 Post-sixteenth-century multiple-type collections

Twenty samples could be extracted from each of the twenty-one post-sixteenth-century multiple-type collections included in the Minor Corpus, except for MS SBPK Or. quart. 1001 (Group B), for which the available portion (see Chapter 2, 2.6.5) only offers fifteen samples. Consequently, this section is based on a corpus consisting of 240 examples from Group A manuscripts, 135 examples from Group B manuscripts, and 40 examples from printed editions.

In the post-sixteenth-century multiple-type collections of Group A, the pattern of rubricating the numeral while writing the preposition ba- in black ink ($\Omega \Sigma$, ΩC , etc.) is clearly prevalent, appearing in 212 out of 240 cases (c. 88.3 %). Nonetheless, the data also offers a relatively large number of cases where both the preposition ba- and the numeral are rubricated ($\Omega \Sigma$, ΩC , ΩC , etc.): 28 out of 240 cases (c. 11.7 %). The main reason for this is the increased use of symmetrical rubrication in the marking of new commemorations noticed above (4.3.4). As a result of this practice, the entire hallelujah-number indication that belongs to the first $w\bar{a}zem\bar{a}$ antiphon of a commemoration, is rubricated, including the preposition. The connection with commemoration indications, in fact, explains all twenty-eight cases of rubrication of both the preposition and the numeral among post-sixteenth-century collections attested in the corpus. 1595

The collections of Group B generally follow the pattern of the manuscripts of Group A. One deviant feature, however, occurs in two of the seven Group B manuscripts included in the corpus—in MSS SBPK Or. quart. 1001 and Ethio-SPaRe THMR-008—namely the practice of writing the entire expression, including the numeral, with black ink (although occasionally with rubricated details). In MS SBPK Or. quart. 1001, this pattern appears in seven out of twenty cases, contrasting with six cases where only the numeral is rubricated and two cases where both the preposition and the numeral are rubricated (in connection with symmetrical rubrication). In MS Ethio-SPaRe THMR-008, it appears quite

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 $^{^{1595}}$ The collection in MS EAP704/1/36 does not use symmetrical rubrication for marking the beginning of a new commemoration (see 4.3.4), but nevertheless hallelujah-number indications that appear in connection with the first antiphon of a new commemoration are written entirely in

regularly, in fifteen out of twenty cases. Interestingly, there are also other occasions where collections of Group B use rubrication more sparingly than collections of Group A (see 4.4.3.3.1). Perhaps this can be seen as an indication that they are to a lesser degree *deluxe* manuscripts (see 4.4.2.1.3). 1596

As for the printed editions, $Maṣḥafa Dəgg^w\bar{a}$ 2015 follows the majority of the post-sixteenth-century multiple-type collections, rubricating the numerals but not the preposition, whereas $Maṣḥafa Dəgg^w\bar{a}$ 1994 lacks rubrication altogether, and consequently writes hallelujah-number indications completely in black.

4.4.2.3.4 Conclusions

Based on a limited corpus, in total taking 1076 samples from 56 collections contained in 44 manuscripts into account, the diachronic development of rubrication patterns for hallelujah numbers can be summarised as follows.

Among the single-type collections, there is variation between two different rubrication patterns, where, according to one, the preposition ba- as well as the numeral are rubricated (NE, NE, otc.) and according to the other, only the numeral is rubricated (No, No, otc.). Although the corpus of early manuscripts is small and dates are uncertain, it appears that the practice of rubricating both preposition and numeral is typical for the earliest preserved stage, giving way to the practice of rubricating only the numeral already before the transition to multiple-type collections. In the pre-seventeenth-century multiple-type collections, the practice of writing the preposition in black and rubricating only the numeral is prevalent. In post-sixteenth-century multiple-type collections, this continues, although the increased use of symmetrical rubrication for marking the beginning of a new commemoration (see 4.3.4) leads to a resurgence of the practice of rubricating both the preposition and the numeral. However, in contrast to the rubrication pattern described for the earliest single-type collections, this now only occurs when they stand on symmetrically rubricated lines. In a few late manuscripts of Group B, the practice of writing also the numeral in black appears. The distribution of the different rubrication patterns among the categories of Diagram 3.1597

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¹⁵⁹⁶ On this concept in the study of the Ethiopic manuscript culture, see Delamarter et al. 2014. ¹⁵⁹⁷ The printed editions have not been included.

Chapter 4. The Diachronic Development of *mise en texte* Features

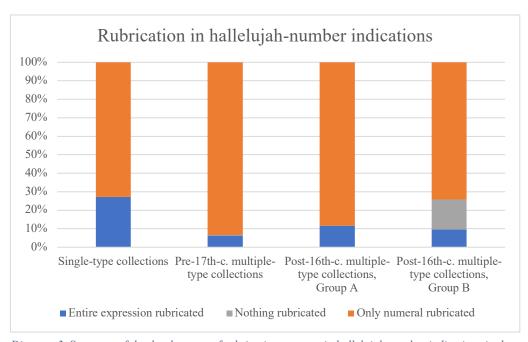


Diagram 3. Summary of the development of rubrication patterns in hallelujah-number indications in the collections of the Minor Corpus (excluding the printed editions).

Number of observations

Single-type collections: 401

Pre-17th-c. multiple-type

collections: 260

Post-16th-c. multiple-type collections, Group A: 240

Post-16th-c. multiple-type collections, Group B: 135

4.4.2.4 'Default' marking

This section concerns the marking of the beginning of an individual antiphon in cases where none of the rubricated elements discussed above (4.4.2.1–4.4.2.3) is present.¹⁵⁹⁸ As noticed above (4.4.2), in such cases, a part of the first word of the antiphon will, in most cases, be rubricated. The extent of the rubrication varies and will be the main topic of the following discussion. Other, more marginal ways of realising 'default' marking will also be treated.

4.4.2.4.1 Single-type collections

Among the collections included in the Minor Corpus, examples of 'default' marking are found in 48 out of 54 collections, in fourteen out of the fifteen manuscripts. Twenty examples could be extracted from thirty-four of these, but there is a number of collections which only display examples of 'default' marking on a limited number of instances. In total, the corpus consists of 803 cases. 1600

Among the manuscripts where 'default' marking is attested, two main practices are discernible: a) either the entire first word (or, occasionally, the first words) are rubricated, or b) no part of the first word is rubricated (i.e. the beginning of the antiphon is not marked by rubrication at all). In 34 out of the 48 collections (c. 70.8 %)—corresponding to 597 out of 803 cases (c. 74.3 %)—the prevailing practice is to rubricate the entire first word. In eleven out of the 48 collections (c. 22.9 %)—corresponding to 176 out of 803 cases (c. 21.9 %)—the prevailing practice is not to rubricate any part of the first word. In two collections—the collection in MS EMML 6944 and the first unidentified collection in MS EMML

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¹⁵⁹⁸ Due to a combination of different factors, this kind of marking appears most frequently in combination with the following antiphon types: ' $asma\ la-$ ' $\bar{a}lam$ antiphons, 'azl antiphons and $w\bar{a}zem\bar{a}$ antiphons (when these are not preceded by a hallelujah-number indication), and ' $arb\bar{a}$ 't antiphons, 'alast antiphons, and ' $ary\bar{a}m$ antiphons which belong to the same melodic family as the preceding antiphon of the same type.

The $arb\bar{a}$ t collection in MS EMML 7078 has been excluded, due to the fact that it is often impossible to distinguish rubricated letters from non-rubricated ones in the available reproduction. For a detailed exposition of the sources, see Data set 2(C).

¹⁶⁰¹ This is the case in the following collections: the collections in MSS DS-I/XVII/XXII, DS-II, DS-III, DS-VIII*/XIII, DS-XVI, DS-XX, EMML 2095; the 'aryām collection, the śalast collection, the 'arbā't collection, the māhlet collection, the 'azl collection, the mawāśa't collection (one example), the səbhata nagh collection, the za-taśāhalanni collection, the yətbārak collection (three samples), the 'Agzi 'abəher nagśa collection, and the multiple-type collection (three samples) in MS EMML 7618; the 'aryām collection in MS GG-185; all three collections in MS GG-187; the śalast collection, the 'arbā't collection, and the mazmur-family collection in MS Ethio-SPaRe SSB-002; and the 'arbā't collection, the first śalast collection, the za-taśāhalanni collection, the second śalast collection, the 'aryām collection, the 'Hgzi'abəher nagśa collection, the yətbārak collection (two samples), the səbhata nagh collection, and the salām collection in MS BnF Éth. 92. ¹⁶⁰² This is the case in the following collections: the collection in MS Ethio-SPaRe MGM-018i; the mazmur-family collection, the wāzemā collection, the second unidentified collection (two examples), and the salām collection in MS EMML 7618; the mazmur-family collection, the $arb\bar{a}$ t collection, the first unidentified collection, the second unidentified collection, and the māhlet za-sabbəhəwwo collection (one sample) in MS GG-185; and the salām collection in MS Ethio-SPaRe SSB-002.

7618 (four examples)—both practices are attested approximately the same number of times.

One collection stands out when it comes to the way that 'default' marking is realised: the səbḥata nagh-service collections in MS GG-185. Here, on seventeen out of seventeen occasions, antiphons of the same type as the one preceding them, in cases where one would expect 'default' marking, are introduced with the word wa-'ādi (@9.%:, 'and further'). On the first folios (fols 120v–122r), it is rubricated, but from the last lines of fol. 122r and to the end of the collection, it is instead (with one exception) written with under- and overlining. 1603

4.4.2.4.2 Pre-seventeenth-century multiple-type collections

Twenty samples of 'default' marking could be extracted from each of the thirteen pre-seventeenth-century multiple-type collections included in the Minor Corpus, resulting in a corpus consisting of 260 cases. Based on this limited corpus, three different methods of 'default' marking can be observed.

In a vast majority of cases, the entire first word was rubricated. This practice was observed in 214 out of 260 cases (c. 82.3 %) and was the main method of 'default' marking in eleven out of thirteen collections, in MSS EMML 1894, EMML 2468 (fragment), EMML 2542, EMML 4667, EMML 7174, EMML 8070, EMML 8408, EMML 8678, EMML 8804, IES 679, and Ṭānāsee 172. Exceptions are MSS BAV Vat. et. 28 and EMML 8488. In these manuscripts, the 'default' marking does sometimes not entail any rubrication of the first word. However, both cases call for discussion.

As mentioned in Chapter 2 (2.4.2), MS BAV Vat. et. 28 contains parts written by at least two different hands. These hands differ in the way they realise 'default' marking. Hand A is consistent in not rubricating any part of the first word (twenty out of twenty cases), whereas Hand B displays a more variegated picture. From the twenty samples from Hand B that were collected (see Data set 2(C)), in seven cases, it follows Hand A. These cases were found together on fol. 15rb–va. However, the next time that Hand B made its appearance, on fols 17vb–20ra (esp. 18vb–19va), it instead rubricates the first letter of the first word of antiphons with 'default' marking. This marking is only encountered on isolated occasions elsewhere in the corpus. This fluctuation within one hand is indicative of the at least potentially fluid nature of this *mise en texte* feature.

In MS EMML 8488, similarly, two different methods for 'default' marking coexist, although it has not been possible to connect them to different hands. On the first folios included in the corpus, the scribe does not rubricate any part of the first word; however, from fol. 20ra—b and onwards, the first word of the antiphon is rubricated. The practice of rubricating the first word begins with the section of

¹⁶⁰³ For another example of this way of marking the text, functionally equivalent to rubrication, see Example (d) in Illustration 17.

'asma la-'ālam antiphons for Sundays in the Season of Flowers—one could speculate that the scribe began to rubricate the initial word of a new antiphon when he or she reached a point in the collection where this was of greater use, i.e. at the beginning of a larger section of antiphons of a type that requires 'default' marking. As indicated in Chapter 2 (2.4.11), only twelve folios of this manuscript have been available to me. It is possible that a larger-scale study of MS EMML 8488 would reveal a clearer pattern.

Cases in which only part of the first word was rubricated could also be observed, noticeably in the fragment in MS EMML 2468 and in the collection in MS EMML 8070, but even in these collections, this was observed only in a minority of the cases.

4.4.2.4.3 Post-sixteenth-century multiple-type collections

Examples of 'default' marking were found in all twenty-one post-sixteenth-century multiple-type collections included in the Minor Corpus. Twenty samples could be extracted from each collection, and consequently, this section is based on a corpus consisting of 240 examples from Group A manuscripts, 140 examples from Group B manuscripts, and 40 examples from printed editions.

As in the other categories of manuscripts, the most common pattern for 'default' marking in the Group A collections is by rubricating the entire first word. This occurs in 144 out of 240 cases (60.0 %) and is the main method in seven out of twelve collections, in MSS EAP704/1/36, EMML 2053, EMML 2431, EMML 7285, Ethio-SPaRe DD-019, Ethio-SPaRe OS-006, and UUB O Etiop. 36. One may notice that among the twenty cases taken from MS UUB O Etiop. 36, there are three in which the initial word of an individual word is abbreviated. Thus, for example, the beginning of the antiphon Petros wa-Pāwəlos 'azl 002, normally consisting of the words በአፍለኒ: አንትሙ: (ba-ʾafʾa-ni ʾantəmu, 'You are outside') is laid out as በአፍአንትሙ። (ba-'af'antəmu) in MS UUB O Etiop. 36 (fol. 24ra, 11. 22– 24). The abbreviation of the first word and the missing word divider after it both indicate that we are witnessing the result of a failed calculation—the scribe who wrote with black ink left too little space for the rubricator or, alternatively, the rubricator did not manage to adapt the size of his or her letters to the available space. Similar and other strategies for coping with limited space can be seen in the other manuscripts containing Group A collections.

The second most common rubrication pattern signalling the 'default' marking is an innovation in comparison to what could be observed for earlier stages. In 70 out of 240 cases (c. 29.2 %), only the first two letters of the first word have been

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¹⁶⁰⁴ Cf. fn. 1598.

rubricated. ¹⁶⁰⁵ This is the main pattern in four out of twelve collections, in MSS EAP254/1/5, EAP432/1/10, EMDA 00111, and EMML 7529. There are also examples where the first three letters of the first word have been rubricated. This occurs in 25 out of 240 cases (*c*. 10.4 %) and is the main pattern in one out of the twelve manuscripts, in MS EMML 6994.

The collections of Group B display a more varied situation, where, in fact, the most common pattern is an innovation, not attested in the other groups of collections. In 63 out of 140 cases (45.0 %), an antiphon-type indication or melodic-family indication is repeated where 'default' marking would have been expected in other collections. Thus, for example, a rubricated antiphon-type indication \(\lambda\lambda\) ('\(\frac{1}{2}\) s, for '\(\frac{1}{2}\) sma \(\lambda\) a - '\(\bar{a}\) lam antiphon in a section, instead of only appearing before the first one (cf. the general pattern described in 4.4.2). In MS EMML 9110, the pattern of repeating other indications occurs regularly in the studied portion, but in most of the other Group B collections in the Minor Corpus, it is paired with other patterns, seen also in other types of collections. Rubrication of the entire first word occurs in 46 out of 140 cases (c. 32.9 %) and is the prevailing pattern in MS EMML 8084. Rubrication of the two first letters of the first word in 21 out of 140 cases (15.0 %) but is not the prevailing pattern in any of the collections.

As for the printed editions, $Maṣḥafa Dəgg^w\bar{a}$ 2015 is similar to the Group A collections in MSS EAP254/1/5, EAP432/1/10, EMDA 00111, and EMML 7529 in predominantly rubricating the two first letters of the first word. $Maṣḥafa Dəgg^w\bar{a}$ 1994, as noted before, lacks rubrication.

4.4.2.4.4 Conclusions

Based on a limited corpus, consisting of 1483 samples of 'default' marking taken from 82 collections contained in 48 manuscripts, the diachronic development of the 'default' marking of the beginning of antiphons, i.e. the marking attested in cases where no other element prone to rubrication is found before the beginning of the antiphon, can be described as follows.

In a first stage, comprising both single-type collections and pre-seventeenth-century multiple-type collections, the entire first word is rubricated in a large majority of cases. Among the single-type collections, there are also cases, mostly concentrated to certain collections, where the first word is left completely without rubrication, meaning that the beginning is not explicitly marked at all in the *mise en texte* (except for the fact that it appears after the marking of the end of the previous antiphon). One small single-type collection uses a metatextual term *wa*-

¹⁶⁰⁵ A methodological remark: In accordance with the principles described in 4.4.2.1, cases where the first word of an antiphon consists of two letters (or three) have been counted as entire-word rubrication.

'ādi (ውዓዲ:, 'and further') in contexts corresponding to 'default' marking in other collections.

From the seventeenth-century multiple-type collections and onwards, the practice of rubricating only a part of the first word occurs with increasing frequency, although it never ousts the practice of rubricating the entire first word. While some variation occurs, the most common practice, from the seventeenth century onwards, is to rubricate the two first letters of the first word.

The manuscripts of Group B stand out insofar that they, in most cases, attest to more irregularity regarding the 'default' marking. They have ample examples of an otherwise unattested practice of repeating the antiphon-type indication or the melodic-family indication in contexts where 'default' marking would have been expected. The data is summarised in Diagram 4.¹⁶⁰⁶

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¹⁶⁰⁶ To simplify the diagram, the categories 'Rubricate first letter' and Rubricate first two letters', distinguished in Data set 2(C), have been merged here. The unclear cases have been excluded. The printed editions have not been included.

Chapter 4. The Diachronic Development of *mise en texte* Features

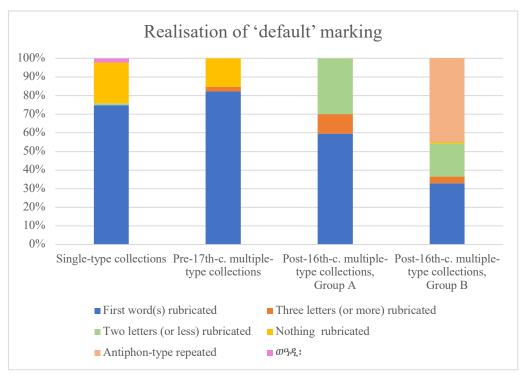


Diagram 4. Summary of the developments in the realisation of 'default' marking in the collections of the Minor Corpus (excluding the printed editions).

Number of observations

Single-type collections: 798 (excluding five unclear cases)

Pre-17th-c. multiple-type collections: 260

Post-16th-c. multiple-type collections, Group A: 240

Post-16th-c. multiple-type collections, Group B: 134

4.4.2.5 Conclusions

With the important caveat that this part of the chapter is based on a corpus consisting of small parts of a relatively small number of manuscripts, a preliminary general picture of the development of elements marking the beginning of a new antiphon can be drawn based on the smaller studied presented above (4.4.2.1–4.4.2.4).

First of all, there is a tendency towards an increased use of abbreviations, observable both in the development of the use of antiphon-type indications and melodic-family indications for marking the beginning of antiphons. While the single-type collections represent special cases for both of these categories—for the antiphon-type indications, because of the extremely low number of cases included in the corpus, and for the melodic-family indications, because they generally occur within larger formulas—from the pre-seventeenth-century collections, through the post-sixteenth-century collections of Group A, to the postsixteenth-century collections of Group B, a decrease in the use of complete words and an increase in the use of especially two-letter abbreviations is discernible. It seems reasonable to connect this development to a change in the scribal practices surrounding the production and use of $D g g^w \bar{a}$ -type antiphon collections, perhaps reflecting an increased specialisation of the producers—users of the manuscripts containing such texts. As has been noticed in other parts of this dissertation, 1607 the increased use of abbreviations brings about an increased risk of confusion, making the liturgical context of the antiphons more important. Although polysemy is indeed a characteristic of the Ethiopian-Eritrean liturgical tradition (see Chapter 1, 1.4.1), it is made even more pronounced by the extensive use of abbreviations.

In the diachronic development of 'default' marking, we can observe a phenomenon that possibly is related to the increased use of abbreviations, namely a decline in the number of letters that are rubricated. Here, the single-type collections and the pre-seventeenth-century multiple-type collections both show a predilection for rubricating the entire first word (or, occasionally, the first couple of words), whereas in the post-sixteenth-century collections, there is a practice of rubricating only a part—most commonly, the first two letters—of the first word. This new practice occurs side by side with the older practice, without ousting it. Perhaps, the two-letter rubrication can be connected to a greater wish of uniformity in the visual impression of the manuscripts, as most rubricated elements thereby tend to contain two letters. The fact that a part of the first word is written with black ink may also be a scribal device to ensure that the

¹⁶⁰⁷ See, for example, fn. 485, for a couple of examples.

rubricator—whether or not he or she is the same person as the scribe who writes with black ink—writes the right first word of each antiphon. 1608

To a certain extent, one could indeed speak of 'collections with a predilection for two-letter rubrication', where two-letter rubricated elements determine the visual impression of the page. The most clear representatives of this tendency, judging from the limited corpus taken into account, are the Group A collections in MSS EAP254/1/5, EAP432/1/10, and EMDA 0111 (although there are no perfect examples). In some collections, the tendency towards rubricated elements consisting of two letters is restricted to one category of rubricated elements, for example in MS EMML 7529, where 'default' marking normally entails rubrication of two letters, but where there is much variation as to the number of letters in each antiphon-type indication and melodic-family indication.

Next to these general trends, there are also developments of a more restricted application. For the development of hallelujah-number indications, the rubrication of both preposition and numeral ($\Omega_{\overline{b}}$, $\Omega_{\overline{b}}$, $\Omega_{\overline{b}}$, etc.) remains the norm throughout the documented history, with deviations occurring only in the very earliest single-type collections (rubrication of both preposition and numeral: $\Omega_{\overline{b}}$, $\Omega_{\overline{b}}$, $\Omega_{\overline{b}}$, etc.) and in some of the post-sixteenth-century collections of Group B (no rubrication in hallelujah-number indications: $\Omega_{\overline{b}}$, $\Omega_{\overline{b}}$, $\Omega_{\overline{b}}$, etc.).

A general discussion of abbreviations in Ethiopic manuscripts may be called for, based on what has been observed above for antiphon-type indications and melodic-family indications, given that abbreviations are generally considered an uncommon feature in this manuscript culture. As we have seen in this section, this does not hold true for $Dagg^w\bar{a}$ -type antiphon collections, which on the contrary display a rich and well developed set of abbreviations in their later stages. These abbreviations seem to differ from the abbreviations of frequently repeated phrases, described, for example, by Delamarter and Vulgan 2014, Valieva 2023,

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¹⁶⁰⁸ In the corpus, there are examples where the rubricator seems to have chosen the wrong word (see Chapter 3, specifically the discussions of the antiphons Pantalewon māḥlet 002 (3.2.3.37), Panṭalewon mazmur (ʾəsma la-ʿālam) 020 (3.2.3.59), Panṭalewon mazmur (ʾəsma la-ʿālam) 030 (3.2.3.69), and ʾAragāwi mazmur (ʾəsma la-ʿālam) 003 (3.3.3.13, esp. fn. 1411)). The following could also be interpreted as an indication that one of the reasons for the practice of rubricating only a part of the first word was to ensure that the rubricator should write the right word: In the studied portion of the collection in MS EAP254/1/5, there is one single case where only one letter of the first word has been rubricated. This appears in a two-letter word. Normally in this collection, the two first letters of a word are rubricated—thus, it is conceivable that the scribe wrote the last letter of the word in black, despite the fact that this introduced an irregular rubrication pattern, in order to help the rubricator (himself at a later moment?) write the right word.

¹⁶⁰⁹ Bausi and Nosnitsin 2015, writing about the Ethiopic manuscript culture in general, speak of an 'extreme rarity of [...] abbreviations [...] and tachygraphic forms [...]' (Bausi and Nosnitsin 2015, p. 290), but it is unclear if they took chant collections into account in making this statement. The abbreviations in liturgical manuscripts that they mention are metatextual elements typical to *Qoddāse* manuscripts and to the *Mo* 'rāf.

and (with a more substantial list of examples) Ludolf 1702, 1610 not least through the use of special punctuation marks to signal the latter. ¹⁶¹¹ Dege-Müller 2015 notes that the psalmic refrain 'əsma la- 'ālam məḥratu (እስመ፡ ለዓለም፡ ምሕረቱ፡, 'for His mercy endures forever') is often abbreviated in Psalter manuscripts; 1612 it would be interesting to know if there is an increased use of abbreviations in Psalter manuscripts that coincides in time with the increased use observable in

4.4.3 Marking the end

Two features regularly interact in marking the end of an individual antiphon: a) a 'major' punctuation mark, appearing in a variety of forms delineated below, and—additionally and only in the earlier stages of the development—b) a paragraphus sign, 1613 placed in the left-hand margin of the line where the punctuation mark appears. Below, these two features, as well as the limited corpus on which this section in the chapter is based, are briefly introduced, before the diachronic study is presented.

In general, punctuation in Ethiopic manuscripts is an understudied topic. 1614 I am not aware of any substantial diachronic studies on the forms and uses of different punctuation marks, ¹⁶¹⁵ let alone specifically in antiphon collections. ¹⁶¹⁶ The

¹⁶¹² Dege-Müller 2015, p. 69.

¹⁶¹⁰ Delamarter and Vulgan 2014, p. 50; Valieva 2023; Ludolf 1702, pp. 3-4.

These abbreviation can perhaps be compared to the abbreviation of refrains in $D = g \bar{q} \bar{q}$ -type antiphon collections. Cf. fnn. 1497 and 1499.

¹⁶¹³ I follow Zuurmond 1989 in using the term 'paragraphus', which seems to correspond to the historical origin of the sign (cf. Gardthausen 1913, pp. 402–403; within the Ethiopicist context, this term is also used by Edele 1995, ex. p. 10). Uhlig 1988 uses the term 'Obelos' for the same sign. Bausi et al. 2020 use 'paragraph mark'.

¹⁶¹⁴ Marrassini 1992, in an article on punctuation and related phenomena in Semitic languages, includes a section on Ethiopic. For unclear reasons, he distinguishes only two punctuation marks: the saraz ('i'; corresponding to the 'abiy saraz of Delamarter and Vulgan 2014, p. 46) and the nagwet ('::'; corresponding to the 'abiy natəb of Delamarter and Vulgan 2014, p. 46). Delamarter and Vulgan 2014 briefly discuss punctuation based on their observation of the manuscripts in the collection of the Mekane Yesus Seminary in Addis Ababa. They notice that whereas the use of the two dots (':') as a word divider and the nine-dot asterisk ('♦' or '\;') as a 'full-stop symbol' is rather stable, the use of signs for divisions between these two extremes vary considerably between manuscripts, although a consistent usage is often found within a single manuscript (Delamarter and Vulgan 2014, pp. 46-49; cf. also Marrassini 1992, p. 517). Zuurmond 1989 makes some observations on punctuation marks in Gospel books from different centuries (Zuurmond 1989, pp. 32–33 (I)). For Amharic terms for different punctuation marks, see Guidi 1901, p. 404. General observations are also found in Ludolf 1702 and Bausi and Nosnitsin 2015 (Ludolf 1702, p. 16; Bausi and Nosnitsin 2015, pp. 289–290). The use of punctuation marks within antiphons is briefly touched upon below, 4.4.4.

¹⁶¹⁵ Marrassini 1992 includes a short note on the diachronic development on the four-dot asterisk as a punctuation marks (Marrassini 1992, pp. 514-515). Apparently based on a proposed Arabic etymology of the term naqwet, he suggests that the four-dot asterisk was introduced into the Ethiopic in 'un periodo relativamente tardo', i.e. the twelfth or thirteenth century. It is attested, he notes, in MSS Vatican, BAV Vat. et. 1 and the so-called Golden Gospel of Dabra Libānos in Ḥam, but 'sembra assente da alcuni dei codici più antichi, come l'evangeliario EMML 6907 [...] o quelli

punctuation marks described in this section primarily serve to mark the end of an antiphon. In principle, they are *not* used to separate phrases, clauses, or sentences—although, naturally, the end of an antiphon generally coincides with the ends of such syntactically defined units—but rather, they function as navigational aids, helping the user to distinguish one antiphon from another. On the limited use of other, 'antiphon-internal' punctuation marks in $Dagg^w\bar{a}$ -type antiphon collections, see 4.4.4 (for punctuation marks with syntactical functions) and footnote 1499 (for other 'antiphon-internal' punctuation marks).

Functionally connected to the 'major' punctuation marks are *paragraphi*, ¹⁶¹⁸ for which Uhlig 1988 describes the use as 'Mikrozäsurzeichen' from pre-mid-fourteenth-century times until the middle of the sixteenth century, ¹⁶¹⁹ however without elaborating on their function specifically in antiphon collections. ¹⁶²⁰ The *paragraphus* typically consists a horizonal line, with a colon and a single dot in the middle of the line placed at its left (see examples in Illustration 20). ¹⁶²¹ The number of single dots at the leftmost part of the sign varies. In certain manuscripts, the *paragraphi* are sometimes rubricated, either partly or in full. They are placed in the margin to the left of where the 'major' punctuation mark appears, either at the height of the middle of the body of the letters or at the bottom line.

denominati *Abbā Garimā* I e III [...]' (Marrassini 1992, pp. 514–515; italics in the original). It is unclear which photographic reproduction of MS EMML 6907 was used by Marrassini (perhaps only the reproduction in Uhlig 1988, p. 102, to which he refers?), but a check of some pages (fols 19ra–22vb, 204ra–206vb) in the digitised microfilm made available online by the HMML shows regular use of a five-dot asterisk (four black dots with one red dot in the middle) with (rubricated or not) over- and underlining, as well as of nine-dot asterisks (especially on fols 19ra–22vb). ¹⁶¹⁶ In a rare note on genre-specific usages, still of limited value, Delamarter and Vulgan 2014 state that '[m]anuscripts with musical notation appear to bear more similarities to one another than to other types of manuscripts' (Delamarter and Vulgan 2014, p. 48).

¹⁶¹⁷ Cf. the line-marking punctuation marks frequently used in manuscripts containing *malkə* 'āt and described by Delamarter and Vulgan 2014 (Delamarter and Vulgan 2014, p. 48).

¹⁶¹⁸ Wright 1877, p. x, Delamarter and Vulgan 2014, p. 51.

¹⁶¹⁹ Uhlig 1988, pp. 92, 205, 330–331, 451; cf. also Zuurmond 1989, p. 33 (I).

¹⁶²⁰ The only genre-specific note is that while the use of the *paragraphi* in general diminishes during Period III (mid-fifteenth to mid-sixteenth century), it still characterises 'die Folia biblischer und apokrypher Schriften' (Uhlig 1988, p. 330).

¹⁶²¹ For more examples, see Uhlig 1988, pp. 205, 330–331.

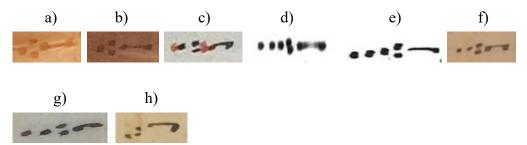


Illustration 20. Examples of paragraphi.

Sources: a) MS DS-I, fol. 1vb, l. 13; b) MS DS-XIII, fol. 23, l. 5; c) MS Ethio-SPaRe SSB-002, fol. 67rb, l. 20 (salast collection); d) MS EMML 7618, fol. 164va, l. 12 (salast collection); e) MS EMML 6944, fol. 19vb, l. 10; f) MS GG-187, fol. 70rb, l. 3 (mazmur-family collection); g) MS BnF Éth. 92, fol. 19rb, l. 40 (arbā't collection); h) MS IES 679, fol. 17rb, l. 4.

The marking of the end of individual antiphons has been studied based on a limited corpus assembled in the following way. From each collection in the manuscripts of the Minor Corpus twenty samples have, as far as possible, been gathered. As in the case of the marking of the beginning, these have, when possible, been collected starting from the beginning of the Season of Flowers. 1622 Contrary to what could be observed for the marking of the beginning, the marking of the end of an individual antiphon does not appear to be influenced by the type of the preceding or following antiphon, and consequently this factor has not been taken into account. As in the study of the marking of the beginning, it should be stressed that the corpus only encompasses a small portion of each collection, often covering around one page. In some cases, differences between the portion included in the corpus and other parts of a collection were haphazardly noticed; such cases have been mentioned in the discussion below. Although the small corpus—including, in total, the end of 1710 individual antiphons in 88 collections found in 49 different manuscripts—calls for caution when drawing conclusions about the general development of these methods of marking, the observation of diachronic patterns lends a certain support to the validity of the study.

4.4.3.1 Single-type collections

Examples of punctuation marks are found in all 54 single-type collections included in the fifteen manuscripts of the Minor Corpus. With the exceptions of five fragmentarily preserved collections—the collections in MSS DS-II, DS-III, Ethio-SPaRe MGM-018i, the first unidentified collection in MS EMML 7618, and the *māḥlet za-sabbaḥawwo* collection in MS GG-185—twenty samples have been extracted from each collection, resulting in a corpus consisting of, in total, 1030 cases. 1623

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¹⁶²² For folio and line number of the first and last punctuation mark collected from each collection, see Data set 2(C).

¹⁶²³ For details, see Data set 2(C).

There are methodological difficulties with producing balanced statistics on the basis of the corpus of single-type collections. If the single *collections* are taken as the point of reference, the manuscripts containing multiple collections will have a disproportionately large influence on the statistics. If, on the other hand, the *manuscripts* are taken as the point of reference, observations regarding the occasional differences in use of punctuation marks between collections in the same manuscript, will be obscured. One could theoretically elaborate a mathematical model for compensating these factors; however, for the sake of simplicity, I have chosen instead to present, in each case, three percentages, which will provide the reader with an approximate impression of the state of affairs: the percentage of the total number of cases (X / 1030 cases), the percentage of collections in which the phenomenon is predominant (X / 54 collections), and the percentage of the manuscripts in which it is predominant (X / 54 manuscripts).

4.4.3.1.1 Punctuation marks

Judging from the limited corpus taken into account, the most common form of the antiphon-final punctuation mark in single-type collections is a black x-shaped cross with red dots between its arms (*). \(^{1624}\) Including variants (see below), it occurs in 808 out of 1030 cases (c. 78.4 %), as the main form in 44 out of 54 collection (c. 81.5 %), and as the main form in the following twelve out of fifteen manuscripts (80.0 %): MSS DS-I/XVII/XXII, DS-III, DS-III, DS-VIII*/XIII, DS-XVI, DS-XX, EMML 6944, EMML 7078, EMML 7618, Ethio-SPaRe MGM-018i, GG-185, and GG-187. In some collections, the punctuation mark is regularly preceded by a word divider (: *).\(^{1625}\)

Two variants of the basic shape are discernible: a) a form furnished with overlining (\clubsuit), and b) a form furnished with over- and underlining (\clubsuit). The first variant appears in 417 out of 1030 cases (c. 40.5%). It is the main form in 23 out of 54 collections (c. 42.6%) and in four out of fifteen manuscripts (25%): MSS DS-III, EMML 7078, EMML 7618 (all eighteen collections), and GG-187 (the 'arbā't collection and in the śalast collection). The second variant occurs in 93 out of 1030 cases (c. 9.0%) and is prevalent in four out of 54 collections (c. 7.4%). It is only attested in one out of fifteen manuscripts (c. 6.7%)—MS GG-185—where it, however, is predominant in a majority of the collections.

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¹⁶²⁴ Cf. Nosnitsin 2016, p. 100, esp. fn. 52.

¹⁶²⁵ This is the case in the 'arbā't collection and the śalast collection in MS GG-187, the za-'amlākiya collection and the wāzemā mas(!)mur collection in MS BnF Éth. 92.

¹⁶²⁶ One may notice that the high percentage of this variant in the total number of examples and of collections is largely due to its presence in all eighteen collections in MS EMML 7618. In the part of the *mazmur*-family collection in MS GG-187 included in the corpus (the beginning of the commemoration of the Children of Zebedee; see Data set 2(C)), the variant without an overline is prevalent, but a check of a later part of the *mazmur*-family collection (the beginning of 'Astamhəro; see Data set 2(C)) reveals that it later follows the 'arbā't collection and in the śalast collection in using the form with an overline.

Examples of the different variants of punctuation marks based on x-shaped crosses are found in Illustration 21.



Illustration 21. Examples of x-based punctuation marks.

Sources: a) DS-II, fol. 1r, l. 16; b) DS-XX, 28r, l. 5; c) DS-XXII, 2ra, l. 17; d) BnF Éth. 92, 21rb, l. 5 (za-'amlākiya collection); e) EMML 6944, fol. 61ra, l. 11; f) BnF Éth. 92, fol. 12rb, l. 5 ('arbā't collection); g) DS-III, fol. 1v, l. 11; h) EMML 7078, fol. 13r, l. 12; i) EMML 7618, fol. 75va, l. 2 ('aryām collection); j) GG-187, fol. 98vb, l. 3 ('arbā't collection); k) GG-185, fol. 75r, l. 4 (mazmurfamily collection).

A variety of other punctuation marks is, however, also attested in the single-type collections, especially in three out of the fifteen manuscripts, in MSS BnF Éth. 92, EMML 2095, and Ethio-SPaRe SSB-002. A punctuation mark in the form of a 'percentage sign' (*) occurs in 79 out of 1030 cases (c. 7.7 %), as the main punctuation mark in four out of 54 collections (c. 7.4 %) and in two out of fifteen manuscripts (c. 13.3 %): MSS EMML 2095 and Ethio-SPaRe SSB-002. Least 1628 It has a variant with overlining, prevalent in the former manuscript. For examples, see Illustration 22.

a) b)



Illustration 22. Examples of percentage-sign-based punctuation marks in single-type collections.

Sources: a) Ethio-SPaRe SSB-002, fol. 4rb, l. 20; b) EMML 2095, fol. 16v, l. 16.

A five-dot asterisk with a rubricated middle dot (*), including its non-rubricated variant, i.e. a four-dot asterisk (*), occurs in 50 out of 1030 cases (c. 4.9 %) and as the main punctuation mark in two out of 54 collections (c. 3.7 %): the za-nāhu yə 'əze collection and the səbḥata nagh collection in MS BnF Éth. 92. Furthermore, the yətbārak collection in MS BnF Éth. 92 exhibits about the same number of attestations of this punctuation mark and an x-cross-based punctuation mark. For examples, see Illustration 23.

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¹⁶²⁷ The use of different punctuation marks in MSS BnF Éth. 92 and Ethio-SPaRe SSB-002 relates to the different codicological units described in Chapter 2 (2.3.9.1 and 2.3.6.2).

¹⁶²⁸ The use of the term 'percentage-sign-based punctuation mark' is, of course, meant purely descriptively and does not suggest any historical relationship between the Ethiopic punctuation mark and the modern percentage sign ('%'). The similarity—admittedly imperfect—lies in the fact that it consists of a diagonal line flanked by two dots.

a) b)





Illustration 23. Examples of five-dot asterisks in single-type collections.

Sources: a) BnF Éth. 92, fol. 21vb, l. 12 (za-nāhu yə'əze collection);b) BnF Éth. 92, fol. 91vb, l. 9 (səbḥata nagh collection).

Nine-dot asterisks (*) are rare in this function in the single-type collection, especially compared to later collections (see 4.4.3.2.1 and 4.4.3.3.1), attested only in 45 out of 1030 cases (c. 4.4 %). It is the main punctuation marks in two out of 54 collections (c. 3.7 %): the '3gzi' abaher nagśa collection in MS BnF Éth. 92 and the $sal\bar{a}m$ collection in MS Ethio-SPaRe SSB-002. In the latter collection, it has a special form, consisting of the extension of the rightmost black dots towards the right (*, *, see Example (b) in Illustration 24). 1629 This form of the punctuation mark is not attested elsewhere in the corpus. 1630

a) b)





Illustration 24. Examples of nine-dot asterisks in single-type collections.

Sources: a) MS BnF Éth. 92, 82rb, l. 24 ('Agzi'abaḥer nagśa collection); b) MS Ethio-SPaRe SSB-002, fol. 105ra, l. 28 (salām collection).

A peculiar punctuation mark appears in 37 out of 1030 cases (c. 3.6 %) and as the main punctuation mark in another two out of 54 collections (c. 3.7 %): the first śalast collection and the za-taśāhalanni collection in MS BnF Éth. 92. It should be noticed that the latter collection follows upon the first and, to a certain extent, is integrated into it (see Chapter 2, 2.3.9.2.5). The punctuation mark in these two collections has the form of a black +-shaped cross whose vertical line is slanted towards the left, with four red dots between the arms (#). In the first part of the first śalast collection, it is preceded by a five-dot asterisk (#, see Example (a) in Illustration 25), which is dropped in the middle of the collection and does not occur in the za-taśāhalanni collection. The five-dot asterisk and the +-shaped cross can be placed on separate lines (e.g. on fol. 38va, Il. 17–18), in which case the paragraphus sign (see 4.4.3.1.2) goes with the five-dot asterisk.

¹⁶²⁹ Elsewhere in this collection, a form consisting of the extended nine-dot asterisk displayed in Example (b) in Illustration 24 followed by another nine-dot asterisk, extended or not, appears (ex. fols 99va–100rb).

¹⁶³⁰ The dichotomy between, on the one hand, the *salām* collection and, on the other hand, the *mazmur*-family collection, the ' $arb\bar{a}$ ' t collection, and the *śalast* collection agrees with the codicological reconstruction presented in Chapter 2 (2.3.6.2).

a) b)



Illustration 25. Examples of +-based punctuation marks with a left-slanted vertical line in single-type collections. Sources: a) MS BnF Éth. 92, fol. 38rb, l. 27 (first salast collection); b) MS BnF Éth. 92, fol. 67va, l. 1 (za-

4.4.3.1.2 Paragraphi

taśāhalanni collection).

On the basis of the limited corpus used for this section of the chapter, it can be concluded that the use of *paragraphi* is frequent in single-type collections. It occurs in 888 out of the 1030 cases included in the corpus (c. 86.2 %), in a majority of the cases in 47 out of 54 collections (c. 87.0 %), and regularly in thirteen out of fifteen manuscripts containing single-type collections (c. 86.7 %).

However, four collections stand out. Firstly, in the *yətbārak* collection and the second *śalast* collection in MS BnF Éth. 92, the use of *paragraphi* is less regular, occurring in ten out of twenty cases and six out of twenty cases, respectively. These two collections do not use the same punctuation marks (see 4.4.3.1.1), and thus the wavering use of *paragraphi* does not seem to be connected to a specific scribe. In other collections in MS BnF Éth. 92, *paragraphi* are used more regularly. Secondly, in the collections in MSS DS-III and DS-XX, and in the *māḥlet za-sabbaḥəwwo* collection in MS GG-185, *paragraphi* seem to be completely missing (although the former is only a single folio and there are a number of unclear cases). Their absence from these collections enables us to conclude, simply, that although the use of *paragraphi* was prevalent in single-type antiphon collections, it was not ubiquitous (alternatively, there might have been a plan to add *paragraphi* that was never realised).

A comment should be made concerning the shape of the *paragraphi* in MS GG-185. Unlike the standard form described above (4.4.3; cf. Illustration 20), the *paragraphi* in MS GG-185 consist of two parallel lines, similar to an equals sign (=), with red lines above, below, and between them (see Illustration 26). This form occurs in all collections in MS GG-185, except in the very fragmentary *māḥlet za-sabbaḥawwo* collection, in which no *paragraphi* are attested. Perhaps, this is connected to the fact that MS GG-185 is the most recent manuscript containing single-type collection, possibly from the late fifteenth century.

a) b)



Illustration 26. Examples of the paragraphi in MS GG-185.

Sources: a) fol. 67v, l. 12; b) fol. 121v, l. 11.

4.4.3.2 Pre-seventeenth-century multiple-type collections

Examples of the marking of the end of individual antiphons are found in all thirteen pre-seventeenth-century multiple-type collections included in the Minor Corpus. From each collection, it has been possible to extract twenty examples, resulting in a corpus consisting of, in total, 260 observations.

4.4.3.2.1 Punctuation marks

The most common punctuation mark in the pre-seventeenth-century multiple-type collections is the nine-dot asterisk (*), appearing, including variants (see below), in 128 out of 260 cases (c. 49.2 %) and as the main punctuation mark in six out of the thirteen collections: in MSS EMML 1894, EMML 2468 (fragment), EMML 2542, EMML 7174, EMML 8678, and Ṭānāsee 172. In MS EMML 8070, the available material does often not allow us to distinguish between nine-dot asterisks (with over- and underlining) and x-based punctuation marks (with over- and underlining). In MS EMML 8804, the studied passage in the available material does not allow us to distinguish unequivocally between nine-dot asterisks and percentage-sign-based punctuation marks, but a check of another part of the collection suggests that it regularly uses a percentage-sign-based punctuation mark. There is one variant of the nine-dot asterisk, namely a form furnished with over- and underlining. This variant prevails in the collection in MS EMML 1894 and coexists with the form without over- and underlines in the collection in MS EMML 8678.

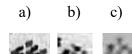


Illustration 27. Examples of nine-dot asterisks in pre-seventeenth-century multiple-type collections.

Sources: a) MS EMML 2468 (fragment), fol. 145rb, l. 5; b) MS EMML 2542, 17ra, l. 12; c) MS EMML 7174, fol. 59rb, l. 1.

The second most common punctuation mark is a form based on a black x-shaped cross. Including variants, it occurs in 61 out of 260 cases (c. 23.5 %) and is the main punctuation mark in three out of thirteen collections, those in MSS BAV Vat. et. 28, EMML 8408, and EMML 8488. In MSS BAV Vat. et. 28 and EMML 8488, it regularly has four red dots between its arms (❖), whereas in MS EMML 8408, the rubrication is (most often?) missing (×). In MS EMML 8408, the punctuation mark is regularly furnished with over- and underlining (※), whereas in MS EMML 8488, both the forms with and without underlining are well represented. As remarked above, in MS EMML 8070, the available material does often not allow us to distinguish between nine-dot asterisks (with over- and underlining) and x-based punctuation marks (with over- and underlining).

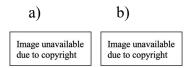


Illustration 28. Examples of x-based punctuation marks in pre-seventeenth-century multiple-type collections. Sources: a) MS EMML 8408, fol. 37rb, l. 47; b) MS EMML 8488, fol. 17va, l. 13.

The manuscript BAV Vat. et. 28 represents an interesting case with regard to its use of punctuation marks. As noted in the description of this manuscript in Chapter 2 (2.4.2), it is possible to discern two hands, which appear to have been working shifts. One of the factors that distinguish the hands is their use of different punctuation marks for marking the end of individual antiphons. Hand A, which has written the part containing the commemoration for the Season of Flowers and thus the part that was included in the limited corpus (see Data set 2(C)), uses black x-shaped cross with red dots between its arms without over- or underlines (*). Hand B, on the other hand, regularly uses a percentage-signshaped with both over- and underlining (). On some folios (e.g. fol. 15rb), it has rubrication, while on others (e.g. fol. 13va), it lacks it. On fols 1ra-35rb, the hands are readily distinguishable based on the punctuation marks, but from fol. 36ra onwards, it appears that Hand B was adopting the punctuation sign of Hand A (although still applying over- and underlining). One can speculate about the reason for this: perhaps the copyists noticed the discrepancy between their individual writing practices and decided to make the appearance of the manuscript more uniform.

MSS EMML 4667 and EMML 8804 appear to use percentage-sign-based punctuation marks as their main punctuation mark (*, *, *, see Illustration 29), although for the latter, it is sometimes difficult to tell it apart from a nine-dot asterisk, which also seems to appear in it. Out of the total corpus of 260 cases, percentage-sign-based punctuation marks occur in 33 (c. 12.7 %), all stemming from these two collections. In both, they occur both with and without over- and underlining. As noticed above, this form of the punctuation mark also occurs in Hand B in MS BAV Vat. et. 28.







Illustration 29. Examples of percentage-sign-based punctuation marks in pre-seventeenth-century multiple-type collections.

Sources: a) MS EMML 4667, fol. 14va, l. 21; b) MS EMML 8804, fol. 8rb, l. 7.

4.4.3.2.2 Paragraphi

Based on the limited corpus used in this section of the chapter, *paragraphi* were noticed in 90 out of 260 cases (*c*. 34.6 %) and in five out of thirteen preseventeenth-century multiple-type collections, in MSS BAV Vat. et. 28 (both hands), EMML 8070, EMML 8408, EMML 8678 (irregularly, in ten out of twenty cases), and Ṭānāsee 172. Although only one of them is dated—MS EMML 8678, to the time of Zar'a Yā'qob (r. 1434–1468)—they all seem to belong to an earlier layer within this category, based on paleographical grounds (see the respective descriptions in Chapter 2).

It might be noteworthy that two of the manuscripts that use a cross-based punctuation mark—MSS BAV Vat. et. 28 and EMML 8408—also use *paragraphi*. *Paragraphi* also occur in some of the other manuscripts with cross-based punctuation marks, although not on the folios included in this survey. ¹⁶³¹ Thus, both *paragraphi* and cross-based punctuation marks may be considered archaic features when it comes to marking the end of individual antiphons in *Daggwā*-type antiphon collections.

4.4.3.3 Post-sixteenth-century multiple-type collections

Examples of the marking of the end of individual antiphons are found in all twenty-one post-sixteenth-century multiple-type collections included in the Minor Corpus. From each collection, it has been possible to extract twenty samples, resulting in a corpus consisting of 240 samples taken from Group A collections, 140 samples taken from Group B collections, and 40 samples taken from printed editions.

4.4.3.3.1 Punctuation marks

In all post-sixteenth-century collections of Group A, the prevalent punctuation mark is the nine-dot asterisk without over- or underlining (\clubsuit). It occurs in 217 out of 240 cases (c. 90.4 %) and is the main punctuation mark in all twelve collections included in the Minor Corpus. The most common alternative, based on the limited corpus used in this section, is the simple two-dot word divider (:) or the word divider with over- and underlining (\S), appearing in, in total, 16 out of 240 cases (c. 6.7 %) in eight collections. Its occurrence is frequently connected to when an antiphon ends at the end of a line. There are also a few cases where the end of an antiphon is marked by a four-dot asterisk (\S), possibly to be interpreted as an unrubricated nine-dot asterisk. \S

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¹⁶³¹ In the parts of MS EMML 8488 available to me (see Chapter 2, 2.4.11), *paragraphi* are attested on fols 21ra–21vb, 22va–b, 25ra–25va. They also occur in MSS EMML 4667 (from fol. 80ra, where the Season of Lent (?) begins, and onwards) and IES 679 (e.g. on fols 17rb, 20va–b, 21rb).

¹⁶³² Cf. Delamarter and Vulgan 2014, p. 47.

a) b) c) d) e) f) g)

Illustration 30. Examples of nine-dot asterisks in post-sixteenth-century collections of Group A.

Sources: a) MS UUB O Etiop. 36, fol. 36va, l. 8; b) MS Ethio-SPaRe DD-019, fol. 9vc, l. 27; c) MS EMML 7529, fol. 67vc, l. 8; d) MS EMML 6994, fol. 36ra, l. 4; e) MS EMML 2431, fol. 29ra, l. 1; f) MS EMML 7285, fol. 35rb, l. 1; g) MS EAP254/1/5, fol. 33vc, l. 10.

In the seven collections of Group B, a similar pattern emerges. The nine-dot asterisk (*) is used in 93 out of 140 cases (c. 66.4 %) and is the standard punctuation mark in five collections: MSS SBPK Or. quart. 1001, EMML 2253, EMML 7745, EMML 9110, and Ethio-SPaRe THRM-008. Additionally, they all contain isolated occurrences of black four-dot asterisks (*), which, as mentioned, could be interpreted as unfinished nine-dot asterisks. In the two other manuscripts—MSS EMML 8084 and IES 2148—black four-dot asterisks (*) instead prevail, and there are instead isolated cases of nine-dot asterisks. As for the Group A collections, there are cases where a simple word divider or a word divider with over- and underlining is used—in total, 8 out of 140 cases (c. 5.7 %)—often in connection with line breaks. However, the high number of all-black four-dot asterisks on pages that in other regards are rubricated suggests that this form of the punctuation mark is consciously used. 1633

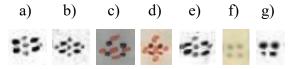


Illustration 31. Examples of nine-dot asterisks and four-dot asterisks in post-sixteenth-century collections of Group B.

Sources: a) MS EMML 7745, fol. 12vc, l. 8; b) MS EMML 2253, fol. 9rb, l. 2; c) MS SBPK Or. quart. 1001, fol. 8ra, l. 8; d) MS Ethio-SPaRe THRM-008, fol. 59vb, l. 8; e) MS EMML 9110, fol. 7rc, l. 2; f) MS IES 2148, fol. 26vb, l. 4; g) MS EMML 8084, fol. 12ra, l. 8.

Regarding the punctuation in the printed editions, $Mashafa \ Dogg^w \bar{a} \ 2015$ follows the practice of the manuscripts of Group A, primarily using the nine-dot asterisk without over- or underlining (*), whereas $Mashafa \ Dogg^w \bar{a} \ 1994$ appears to use nine-dot asterisks written completely with black ink (*). This punctuation mark is not attested elsewhere in the corpus and it seems plausible to assume that it represents a normal dichromatic nine-dot asterisk (*) distorted through the reproduction process.

¹⁶³³ Cf. Delamarter and Vulgan 2014's observations regarding the system of punctuation marks in MS Addis Ababa, Mekane Yesus Seminary, MYS 10 (= EMIP 610; Delamarter and Vulgan 2014, pp. 47–48).

a) b)





Illustration 32. Examples of nine-dot asterisks in printed editions.

Sources: a) Maṣḥafa Dəggwā 2015, p. 43b, l. 3; b) Maṣḥafa Dəggwā 1994, p. 25b, l. 6.

4.4.3.3.2 Paragraphi

In the limited corpus used for this section of the chapter, no occurrences of *paragraphi* could be noticed, neither in Group A collections, Group B collections, or in the printed editions. This is in accordance with the disuse of the sign in manuscripts from the seventeenth century onwards described by Uhlig 1988.¹⁶³⁴

4.4.3.4 Conclusions

Based on the analysis of the limited corpus used in this section of the chapter, in total taking 1710 cases from 88 collections contained in 49 manuscripts into account, the diachronic development of the marking of the end of individual antiphons may be summarised as follows.

In an early phase, represented by a majority of the single-type collections, but also a number of the pre-seventeenth-century multiple-type collections, the main form of the antiphon-final punctuation mark is an x-shaped cross with red dots between its arms (*). This form has variants with overlining or with both over- and underlining, which occur sometimes as the main variants, sometimes in variation with the variants without over- or underlining. Next to these forms, however, there are also occurrences of the nine-dot asterisk (*), a five-dot asterisk (*), a percentage-sign-shaped punctuation mark (*), and a black +-shaped cross whose vertical line is slanted towards the left (#), all of which occur as the main punctuation sign in individual collections. There appears to have been considerable variation in the form of the punctuation marks, even among coeval or almost coeval copyists, as exemplified by the observations on MSS BAV Vat. et. 28 and BnF Eth. 92, where different parts of the manuscripts show the use of different punctuation marks. In other cases, different forms appear to be in free variation even within one hand. Paragraphi are an almost ubiquitous part of the marking of the end of individual antiphons in these collections, but there are exceptions.

In a second stage, the nine-dot asterisk (*) takes over as the most frequent antiphon-final punctuation mark. It is difficult to pinpoint the time of this transition, but it appears, based on the limited corpus taken into consideration here, to have taken place within the *floruit* of the pre-seventeenth-century multiple-type

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¹⁶³⁴ Uhlig 1988, p. 451.

collections, perhaps towards the later part of this phase, i.e. in the sixteenth century. In the early phases of this stage, variants with overlining or over- and underlining are attested, but in the post-sixteenth-century collections included in the corpus, these seem to disappear. Instead, two new types of frequent variations are attested: a) the use of black four-dot asterisks (:), which might be interpreted as unfinished nine-dot asterisks, and b) the dropping of the 'major' punctuation mark altogether in favour of a simple word divider (:), especially at the end of a line. Two manuscripts of Group B (eighteenth and nineteenth century) seem to be using the black four-dot asterisk as their regular antiphon-final punctuation mark—this could represent a further development, if so, probably connected to the non-deluxe character of these manuscripts (see 4.4.2.1.3 and 4.4.2.3.3). In accordance with what was observed by Uhlig 1988, 1635 paragraphi seem to be disappearing at about the same time as the shift to the uniform use of nine-dot asterisks takes place.

Although, as noticed above (4.4.3), the use of punctuation marks is an understudied topic, both from a synchronic and a diachronic perspective, a cursory comparison of the results reached above—especially what concerns the earliest collections—with what has been observed for other early manuscripts is worthwhile. In a recent publication, the punctuation mark in the manuscript 'Urā Masgal, Ethio-SPaRe UM-039 (codex unicus of the so-called Aksumite Collection)—'not precisely dated, but datable to the thirteenth century or earlier'—has been discussed in some detail. 1636 In this manuscript, the predominant punctuation marks are 'the four dots (:) and the four dots followed by two strokes with serifs (:=)'.1637 Similar observations have been made by Sergew Hable-Selassie 1991 on account of the homiliary manuscript EMML 8509 (usage of :: and = (?), with isolated occurrences of :=: and :::), 1638 by Nosnitsin and Bulakh 2014 on account on the Gospel fragment in MS Dabra Mā'so Yohannəs, Ethio-SPaRe MY-002 (usage of :: and :=:), 1639 and is confirmed by cursory checks of isolated folios in the Gospel manuscripts 'Abbā Garimā I (usage of:;, sometimes compressed to at the end of a line), 1640 Abbā Garimā II (usage

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¹⁶³⁵ Cf. Uhlig 1988, p. 451. Delamarter and Vulgan 2014 note that in the fifteenth-century (?) manuscript Addis Ababa, Mekane Yesus Seminary, MYS 54 (= EMIP 654), the *paragraphus* is only found in connection with certain nine-dot asterisks (Delamarter and Vulgan 2014, p. 51); no such differentiated usage could be observed in this small study.

¹⁶³⁶ Bausi et al. 2020, pp. 145–147. For the dating, see p. 127.

¹⁶³⁷ Bausi et al. 2020, p. 145. A sign similar to the x-cross-based punctuation mark appears to be used as a marginal sign in MS Ethio-SPaRe UM-039 (Bausi et al. 2020, p. 147).

¹⁶³⁸ Sergew Hable-Selassie 1991, pp. 70–71.

¹⁶³⁹ Nosnitsin and Bulakh 2014, p. 561.

¹⁶⁴⁰ Checked range: fols AG_00001_074.jpg—AG_00001_077.jpg (in the absence of visible folio numbers on the photographs and for the sake of clarity, I refer to the checked images by the file names visible in the 'Gallery View' in vHMML). On a Greek parallel to this form of the punctuation mark, cf. Gardthausen 1913, pp. 402–403. See also Marrassini 1992, who suggests that the space between the punctuation marks was intended to be filled with horizontal lines written with red ink (Marrassini 1992, p. 515, fn. 58).

of =), 1641 'Abbā Garimā III (usage of =), 1642 the fragmentary Pentateuch MS Lālibalā Beta Madhane 'Ālam, EMML 6913 (usage of :), 1643 the Books of Kings manuscript Lālibalā Beta 'Amānu'el, EMML 6940 (usage of :), 1644 the two fragments (homily by John Chrysostom and Genesis) in MS 'Urā Masgal, Ethio-SPaRe UM-040 (no usage of punctuation marks other than the word divider noticed in the first, : and := in the second), 1645 as well as the Octateuch manuscript 'Urā Masqal, Ethio-SPaRe UM-040 itself (usage of ::), 1646 the Books of Kings manuscript 'Urā Masqal, Ethio-SPaRe UM-058 (use of the dichromatic nine-dot asterisk), 1647 and the homiliary fragments in MS Gunda Gunde, GG-148 (usage of : in the first fragment, as well as in the second, albeit rarely). 1648 Importantly, these early manuscripts seem not to attest to a use of the x-based punctuation mark as a main punctuation mark, something which is remarkable, given its widespread usage in the manuscripts under discussion in this dissertation. 1649 On the contrary, there is a common use of the four dots (:), which, as we have seen above, is only attested in late $D = g g^w \bar{a}$ -type antiphon collections of Group B. Is this an indication that the early datings suggested in Chapter 2, both for the fragments from Dabra Śāhl and other manuscripts, are exaggerated? Or could it be that the punctuation system in antiphon collections and other genres of manuscripts differed markedly in the earliest attested periods? Given the numerous arguments for an early dating (mainly paleographical and orthographical), I tend towards the latter explanation. Alternatively, one could ascribe the difference to the geographical origin of the manuscripts, but this seems less likely, keeping in mind that the x-based punctuation mark is prevalent in a large majority of the early $D gg^w \bar{a}$ -type antiphon collections, currently kept in different parts of the Ethiopic world. This observation is a call for further studies on the *mises en texte* characterising specific genres of Ethiopic manuscripts.

4.4.4 Excursion: Antiphon-internal punctuation marks

¹⁶⁴¹ Checked range: fols AG_00002_029-AG_00002_032 (in the absence of visible folio numbers on the photographs and for the sake of clarity, I refer to the checked images by the file names visible in the 'Gallert View' in vHMML).

¹⁶⁴² Checked range: photo 5, Macomber Abbā Garimā Reel 2.

¹⁶⁴³ Checked range: fols 19ra–20vb.

¹⁶⁴⁴ Checked range: fols 18ra–19va.

¹⁶⁴⁵ Checked range: fols 1ra-2vb.

¹⁶⁴⁶ Checked range: fols 16ra–17vb.

¹⁶⁴⁷ Checked range: fols 1ra–2vb.

¹⁶⁴⁸ Checked range: fols 1ra-2vb, 4ra-5vb.

The x-based punctuation mark is, however, not unknown in other genres. Pisani 2019 describes its use 'especially after work titles [and] sections headings' in seventeenth-/eighteenth-century *Gəbra Ḥəmāmāt* manuscripts (Pisani 2019, pp. 134, 140).

unsystematically: the occurrence of antiphon-internal punctuation marks marking clauses and sentences within antiphons. In the text portions included in the textual corpus (see Chapter 3), such punctuation marks are found primarily in a limited number of pre-seventeenth-century multiple-type collections, in MSS EMML 2542, EMML 4667, EMML 7174, EMML 8804, and EMML 8678. Although not included in the textual corpus, MS IES 679 also attests to a regular use of such punctuation marks. As we have seen above, these collections—with the exceptions of MS IES 679 and EMML 8678—also share several other characteristics, such as the use of Colophon A (see 4.2.3) and of ornamental bands in the marking of commemorations (see 4.3.3).

The punctuation mark most commonly used is the so-called *saraz*, consisting of the two-dot word divider furnished with black strokes above and under it (£). 1651 As diachronic studies of Ethiopic punctuation marks are practically missing, it remains uncertain when this sign made its first appearance and when its use became widespread. 1652 Example of its use in the abovementioned preseventeenth-century multiple-type collections are given in Illustration 33. In MS EMML 7174, a differentiation appears to be made between a two-dot word divider furnished with *black* strokes above and under it (£), and a two-dot word divider furnished with *red* strokes above and under it (£)—I have not looked into possible differences in the use of these two variants.

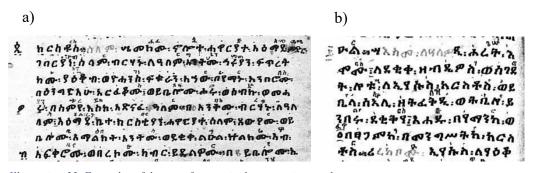


Illustration 33. Examples of the use of syntactical punctuation marks.

Sources: a) MS EMML 2542, fol. 17vb, ll. 29–36 (punctuation marks appear on ll. 30–32, 34); b) MS EMML 8804, fol. 22vb, ll. 5–11 (punctuation marks appear on ll. 6, 9).

¹⁶⁵⁰ Isolated examples also appear in MSS EMML 1894 and Ṭānāsee 172, in both of which a four-dot asterisk (::) is also used in this function.

¹⁶⁵² Delamarter and Vulgan 2014 notice that it appears 'very rarely' in MS Addis Ababa, Mekane Yesus Seminary, MYS 54 (= EMIP 654), datable to the fifteenth century (Delamarter and Vulgan 2014, p. 51). '[V]ery rare' occurrences are also found in MS 'Urā Masqal, Ethio-SPaRe UM-039 (Bausi et al. 2020, pp. 145–146).

comparable usage is found neither in earlier nor in later collections. How can this sudden appearance and disappearance of the syntactical antiphon-internal punctuation mark be explained? One hypothesis is the following: Perhaps, the interlinear musical notation (mələkkət) and the punctuation marks fulfilled functions that were partially overlapping, so that the flourishing of the one rendered the other unnecessary. In the examples in Illustration 33, the occurrence of punctuation marks often coincide with occurrences of the two of the so-called 'conventional signs' (see Chapter 1, 1.4.5.5): (a) 'anbər, taking the form of a superscript C(r), and (b) dərs, taking the form of a superscript h(s) or Ch(rs). 'Anbər, according to Shelemay and Jeffery 1993, 'marks [musical] phrase endings'. 1653 In the antiphons included as samples in their study, it 'consistently designates phrase endings in all three modes and almost always centres on and reiterates the returning tone. 1654 Dars, for its part, represents a cadential formula and, according to Tito Lapisā 1970, signifies that the 'the singer must soften his voice and let it die away'. 1655 From these descriptions, it seems natural that these signs would frequently coincide with the end of a syntactical phrase. 1656 The hypothesis is that the invention of the *mələkkət*, perhaps occurring more or less at antiphon collections, meant that the practical information provided by the syntactical punctuation (i.e. where to finish one clause and start the next) became doubly marked, both by means of punctuation and mələkkət, leading to the subsequent drop of the former, less intricate system.

To test this hypothesis, a small corpus consisting of five cases taken from each of the six abovementioned collections (MSS EMML 2542, EMML 4667, EMML 7174, EMML 8804, EMML 8678, IES 679) has been put together (see Data set 2(D)), where, for each case, it noted whether it is preceded by an 'anbər, a dərs, or by none of them. The results of this miniature study suggests that the connection between, on the one hand, 'anbər and a dərs, and, on the other hand, syntactical punctuation marks, appears strongly only in two on the studied collections, in MSS EMML 2542 and EMML 8804. In the rest of the collections, there were only isolated cooccurrences of the punctuation marks and the two 'conventional signs'. To test the hypothesis of a connection between the increased use of mələkkət and the demise of such punctuation marks, a more extensive study would be necessary. This, however, falls outside the scope of the present dissertation. 1657

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¹⁶⁵³ Shelemay and Jeffery 1993, p. 104.

¹⁶⁵⁴ Shelemay and Jeffery 1993, pp. 104–105.

¹⁶⁵⁵ Shelemay and Jeffery 1993, p. 105, citing Tito Lapisā 1970, p. 169.

¹⁶⁵⁶ Speculations about similar correlations between the musical notation and punctuation marks were expressed already by Wellesz (Wellesz 1920, pp. 105–106).

¹⁶⁵⁷ A similar observation was made by Shelemay and Jeffery 1994, who note that 'sixteenth-century sources generally have more complete punctuation than more recent manuscript' (Shelemay and Jeffery 1994, p. 93). They tentatively connect the occurrence of a punctuation mark

4.5 Discussion

This chapter presents an attempt to sketch the development of the *mise en texte* of from their earliest attestations in pre-mid-fourteenth-century times to the modern, twenty-first-century printed editions. Developments have been observed in almost all regards: in the way that the beginning of individual collections is marked, in the way that commemorations and other medium-level entities are laid out, as well as in the way that individual antiphons are signalled. For summaries of the most salient developments on these three organisational levels, the reader is directed to sections 4.2.5 (on marking the beginning of a collection), 4.3.6 (on marking the beginning of a commemoration), 4.4.2 (on marking the beginning of an antiphon), and 4.4.3.4 (on marking the end of an antiphon). It is difficult to observe any overarching patterns in these developments, spanning—as they do over a variety of features, ranging from the use of harags to the employment of different punctuation marks. Perhaps, a general tendency is detectible in the patterns of rubrication: a development from a situation where rubrication is primarily applied to semantically defined entities (ex. initial formulas, the first word of an antiphon) towards a situation where rubrication is primarily applied to formally defined entities (ex. lines of text as part of symmetrical rubrication, a specific number of letters in the first word of an antiphon). Although this is nothing more than a tendency, and plenty of examples of both patterns of rubrication are available for all centuries, the data analysed in this chapter suggests, at least, that this is the direction of the development.

Unsurprisingly, the study of the *mise en texte* has introduced new categorisations for $D = g \bar{g} \bar{g} - type$ antiphon collections. Not only are there textual recensions, but manuscripts can also be categorised based on their more or less deluxe features, partly overlapping with textual and recensional classifications (cf., for example, the dichotomy between Group A manuscripts and Group B manuscripts with regard to the regularity of rubrication patterns), partly not (cf. the presence/absence of harags and ornamental bands within the group of postsixteenth-century Group A manuscripts). It is feasible to assume that this kind of variation in 'luxuriousness' (or, in general, quality) is not found among all genres of manuscripts in the Ethiopic manuscript culture, but that some genres belong primarily to the higher end of the spectrum (homiletic collections, royal chronicles), others to the lower ('magical' texts), whereas yet others appear both in *deluxe* variants and in versions of poorer execution (Psalters, and, perhaps, $D \partial g g^{w} \bar{a}$ -type antiphon collections), possibly due to, on the one hand, their high standing as important religious texts, on the other hand, their important role in the traditional system of education.

in an antiphon in MS EMML 1894 (fol. 80ra, ll. 26–29) to the placement of the *məlṭān*, another possible function of the punctuation marks that deserved to be followed up.

Chapter 4. The Diachronic Development of *mise en texte* Features

The present chapter has contributed by identifying previously undescribed features in the diachronic development of the *mise en texte* of $Dagg^w\bar{a}$ -type antiphon collections. Some of these features may prove to be restricted to this genre of manuscripts, such as the development in the layout of prefaced colophons (see 4.2.3 and 4.2.4), the increased use of abbreviations (of general scarcity in the Ethiopic manuscript culture), and the developments in the form of the punctuation marks that signals the end of an antiphon. Others—for example, the increased use of symmetrical rubrication (especially on a medium level in the hierarchy of marking) and the increased freedom in dropping major punctuation marks at the end of a line—might possibly reflect more common trends. It largely remains a task for future scholars to compare the results of the present study with the results of similar studies for other genres of Ethiopic manuscripts, and thereby to identify what belongs to the common strands of development and what does not.

Chapter 5 The Diachronic Development of a System for Musical Categorisation: The Melodic Families for 'arbā't Antiphons

5.1 Introduction

In Chapter 5, one of the systems for musical categorisation—the melodic families for 'arbā't antiphons—is described and discussed from a diachronic perspective. The purpose of the chapter is to analyse how the set of *melodic models* for 'arbā't antiphons has developed, based on the information retrievable from the manuscripts of the Minor Corpus (see Chapter 2) and the indigenous systematisations represented by lists of melodic families. It should be stressed that the topic is approached from a manuscriptological perspective, focussing on features concerning musical performance recorded in manuscripts. Any musicological interpretation of the realisation of these falls outside the scope of the present dissertation. Furthermore, this chapter is not concerned with the way musical markers are laid out in the manuscripts.

There are several circumstances that make the system of melodic families for specifically 'arbā't antiphons a suitable object for an initial diachronic study. To begin with, among the three types of antiphons that are grouped into melodic families, 'arbā't is the one for which most single-type collections are known (eight, as opposed to three for 'aryām antiphons and four for śalast antiphons). Among these, there are two manuscripts whose content is taken up entirely by an 'arbā't collection. Furthermore, for what it may be worth, there is no manuscript containing a collection of 'aryām or śalast antiphons that does not also simultaneously contain an 'arbā't collection. Thus, choosing the system of melodic families for 'arbā't antiphons as the focus of an initial diachronic study entails including as many of the early manuscripts as possible.

Secondly, 'arbā't antiphons, during the Season of Flowers, are performed almost exclusively as part of the *mawaddəs* service (see Chapter 1, 1.4.3.3.3). This

¹⁶⁵⁸ As outlined in Chapter 1, systems of melodic families are attested for three types of antiphons: 'arbā't, 'aryām, and śalast. For a general introduction to the systems of melodic families, see Chapter 1 (1.4.5.3).

The sequence in which the melodic families (or their representatives) are ordered has not been studied systematically in this chapter. This is paralleled by the lack of focus of the sequence of the individual antiphons in Chapter 5. However, I consider this a potentially fruitful direction to pursue in the further study of 'arbā't antiphons. For a first attempt in this direction, see Karlsson forthcoming. The lack of consideration for this aspect in the present study is strictly motivated by constraints in time.

¹⁶⁶⁰ For a discussion of this, see Chapter 4 (4.3.2, discussion of the *mise en texte* of the beginning of melodic-family sections in single-type collections; and 4.4.2.2, discussion of melodic-family indications as part of the marking of the beginning of individual antiphons,)

means, in practice, that they are reasonably well attested in the manuscripts in the corpus, while still mostly being kept together in one place within each commemoration. In contrast, śalast antiphons are performed in every wāzemā service and in every səbḥata nagh service, which makes them more common in the corpus, and more spread out within each commemoration. A study of the melodic families for śalast antiphons would thus (ideally) also need to include a further dimension: the position of the melodic families and/or individual antiphon within the single commemoration. 'Aryām antiphons, on the other hand, are performed only in the kəśtata 'aryām service, which is attested more rarely in the manuscript corpus, and—it seems to me—more irregularly, in the sense that there is more variation between individual collections as to whether they include a kəśtata 'aryām service for a specific commemoration or not. The 'arbā 't antiphons offer a corpus of a suitable size, while still being attested in all the studied manuscripts.

Thirdly, the number of melodic families for 'arbā't antiphons is the lowest of the three systems, at least in the present usage as attested by the church editions of the Mə 'rāf—Mə 'rāf 2015 and Mə 'rāf 2016—and by Habta Māryām Warqənah 1969. There are thirty-three melodic families for 'arbā't antiphons, as opposed to fifty-seven for śalast antiphons and fifty-six for 'aryām antiphons. 1661 This, one might presume, makes the system of melodic families for 'arbā't antiphons easier to get a grip on and may allow us to develop methods that can later be applied to the systems of melodic families for śalast and 'aryām antiphons, where the number of melodic families is greater and the sources scarcer. Taking these three factors together, we can conclude that the melodic families for 'arbā't antiphons provides the most suitable basis for an introductory study. 1662

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¹⁶⁶¹ Habta Māryām Warqənah 1969, pp. 63, 66. As one might expect, slightly different numbers appear in other sources: for example, at the end of the 'anqaṣa halletā in MS EMML 6994 (fol. 156ra–b), it is noted that there are thirty-four melodic families for 'arbā't antiphons, fifty-six for 'salast antiphons, and fifty-three for 'arvām antiphons.

¹⁶⁶² As the systems of melodic families for 'aryām and śalast antiphons will not be treated below, it seems appropriate to summarise here the information about them that has been aggregated during the course of this project in one place, in order to facilitate further research. For information about the individual collections, see the respective sections in Chapter 4. Four single-type collections of śalast antiphons are known to me at present. They are all found within manuscripts containing multiple single-type collections, namely in MSS BnF Eth. 92, EMML 7618, GG-187, and Ethio-SPaRe SSB-002. For descriptions of these manuscripts, including references to the folios containing the collections in question, see Chapter 4. Three of these collections—those found in MSS BnF Eth. 92, EMML 7618 and GG-187—are arranged primarily according to melodic families, and secondarily according to the liturgical calendar, whereas the collection in MS Ethio-SPaRe SSB-002 is arranged primarily according to the liturgical calendar and secondarily according to melodic families. As for the single-type collections of 'aryām antiphons, three are known to me at present, found within the manuscripts BnF Eth. 92, EMML 7618 and GG-185 (incomplete). Again, for descriptions of the manuscripts, see Chapter 4. The collections found in MSS BnF Éth. 92 and GG-185 are arranged primarily according to melodic families, and secondarily according to the liturgical calendar, while the collection found in MS EMML 7618 is

In the course of this chapter, melodic families are referred to using the incipit of the model antiphon followed by the number of the melodic family as attested in the Ma ' $r\bar{a}f$ 2015. For example, ''Atmaqqa [1]' refers to the melodic family that occurs first in the Ma ' $r\bar{a}f$ 2015 and whose model antiphon, as attested in the Ma ' $r\bar{a}f$ 2015, begins with the word h raph: [...] ('atmaqqa, 'you baptised'). Consequently, the system of melodic families attested in the Ma ' $r\bar{a}f$ 2015 is taken as a point of departure for the discussion of changes in the melodic families and model antiphons. 1663

Designations for melodic families are referred to in Latin script, within angle bracket, e.g. < 'Atmaqqa>. Ethiopic script (fidal) is used for quoting words and designations as they appear in a specific instantiation in a manuscript. Incipits, whether referring to the text of an antiphon seen as a work (set in Latin script) or referring to a specific instantiation in a manuscript (set in Ethiopic script), are followed by three dots within square brackets ([...]).

5.2 Sources

For the study of the diachronic development of the system of melodic families for 'arbā't antiphons, three types of sources have been used. These are briefly introduced below.

a) Lists of melodic families / model antiphons

There are two types of lists, containing either the entire model antiphons or only their incipits. A list of the first type is generally found in the *Mo 'rāf*, of which I have used two church editions (*Mo 'rāf* 2015 and *Mo 'rāf* 2016), as well as Bernard Velat's edition (Velat 1966b, edition; Velat 1966a, French translation). In addition, a list of this type is found in the sixteenth-century $Dogg^w\bar{a}$ -type antiphon-collection manuscript EMML 1894. Two lists of the second type have also been used: the one included in Habta Māryām Warqənah 1969 and the one found in the fifteenth-century $Dogg^w\bar{a}$ -type antiphon-collection manuscript EMML 8678.

arranged primarily according to the liturgical calendar, and secondarily according to melodic families.

¹⁶⁶³ In order to familiarise the reader with this list of melodic families, it is given here in full: 'Aṭmaqqa [1], Kokab marḥomu [2], Za-rassayo [3], 'Asma 'anta bāḥtitəka / Ba-masqaləka [4], 'Afqər biṣaka [5], 'Arga ḥamara [6], 'Amlāka 'Addām [7], 'Antəmu wə 'ətu [8], Wa-yəbelomu Yoḥannəs I / 'Arārāta [9], Wa-yəbelomu Yoḥannəs II / Ḥaṣ́abomu [10], Habu səbḥata / Tafaśśəḥi Şəyon [11], Tanśə 'u nəḥor [12], Niqodimos 'amṣə 'a / Qəne dabtarā [13], Za-maṣ 'a 'əm-dəḥra nabiyāt [14], Bəṣ́u ' 'anta Yoḥannəs [15], Za-marāḥkomu [16], Ḥayālān sab ' [17], Zātti 'əlat [18], Sanbat 'amehā I [19], Wa-yəṣ́u 'u lottu / Sanbat 'amehā II [20], Nəlbas waltā [21], Zayəgalabbəbo [22], Nāhu ṣannāy [23], 'Abrəh lana [24], Ba-kama yəbe [25], Laka səbḥat [26], Za-ba-Dāwit [27], Nāhu bərhānāta samāy [28], Bərhān za-yəwaṣṣ́ə ' [29], Śar 'a sanbata / Ṣarḥa 'Isāyəyās [30], 'Aṣābə 'ihu [31], Za-geṣ́a [32], La-beta krəstiyān [33]. The occasional double designations, separated by a slash (/), are presented in the Mə 'rāf 2015 as alternative designations for the same melodic family. Roman numbers have been added by me to differentiate homonymous designations.

b) Single-type collections of 'arbā't antiphons

As mentioned above (5.1), eight single-type collections of 'arbā't antiphons are known at present. One of these—the fragmentary collection preserved as MS DS-XVI—has been excluded from the main discussion in this chapter due to its state of preservation. He MSS EMML 2095 and EMML 7078 are taken up entirely by 'arbā't collections, while they are found together with single-type collections of other types of antiphons in the manuscripts BnF Éth. 92, EMML 7618, Ethio-SPaRe SSB-002, GG-185, and GG-187. Two of these collections, those found in MSS EMML 2095 and Ethio-SPaRe SSB-002, are calendrical, i.e. the antiphons are ordered primarily in commemorations placed in the sequence of the liturgical calendar. Secondarily, within each commemoration, the antiphons are grouped according to melodic families. The collections in the remaining five manuscripts are melodic-family-based, i.e. the antiphons are grouped primarily according to melodic families, and within each melodic-family group presented in the sequence of the liturgical calendar.

c) Sections in multiple-type collections containing 'arbā't antiphons

Sections of thirty-three out of thirty-four multiple-type collections included in the Minor Corpus, as laid out in Chapter 2, have been used. 1665 Out of the commemorations found within the Season of Flowers, the following five have been chosen as corpus for the study of the melodic families: the commemorations of James and John, of Panṭalewon, of 'Abbā 'Aragāwi, of Stephen the Protomartyr, and of Sundays in the Season of Flowers. Three out of these—the commemorations of Panṭalewon, of Stephen the Protomartyr, and of Sundays in the Season of flowers—regularly contain sections with 'arbā 't antiphons. In the others, sections with 'arbā 't antiphons are more rarely attested: Three multiple-type collections (as well as several of the single-type collections) include 'arbā 't antiphons for the commemoration of James and John. Four multiple-type collections (as well as several of the single-type collections) include 'arbā 't antiphons for the commemoration of James and John. Four multiple-type collections (as well as several of the single-type collections) include 'arbā 't antiphons for the commemoration of 'Abbā 'Aragāwi.

Nonetheless, there are still four multiple-type collections from which, almost certainly due to material loss, this entire corpus of antiphons is missing, namely those in MSS BAV Vat. et. 28, EMML 8070, EMML 8408, and IES 679. The evidence from them is discussed in an excursion (5.3.5), using a different methodology (see 5.3.5.1).

 $^{^{1664}}$ In its fragmentary state, the collection in MS DS-XVI almost completely lacks information about melodic families. For an appraisal of the information extractable from it, see fn. 1747. 1665 The fragments of an early multiple-type collection preserved in MS EMML 2468 do not contain sections with $^{3}arb\bar{a}$ t antiphons, and thus have not been included.

5.3 Model antiphons

5.3.1 Introduction

The model antiphons play a central role in the systems of melodic families. As mentioned in Chapter 1 (1.4.5.3), they are antiphons that were chosen as 'representatives' of their respective melodic families and whose incipits, with time more and more excessively abbreviated (see Chapter 4, 4.4.2.2.4), are used to refer to the individual melodic families. To track changes regarding which model antiphon is used to refer to each melodic family is the main objective of this chapter.

5.3.2 Model antiphons in lists

5.3.2.1 Introduction

As the melodic families represent a way of systematising antiphons based on their musical characteristics, it is not surprising that we should find lists of the melodic families, represented by their respective model antiphons. As mentioned above, these lists can be categorised into two groups: lists including the entire model antiphons and lists including only the incipits of the model antiphons.

One list of the melodic families (or, at least, what could be described in this way¹⁶⁶⁶) is often found in the liturgical book known as the Mo ' $r\bar{a}f$.¹⁶⁶⁷ There, among the materials used in the instruction of church singers, the model antiphons of the melodic families for ' $arb\bar{a}$ ' t (as well as ' $ary\bar{a}m$ and $\acute{s}alast$) antiphons are presented in full, furnished with molokkot and preceded by the four first lines of the psalm (or one of the psalms), together with which they are performed. In the church editions, Mo ' $r\bar{a}f$ 2015 and Mo ' $r\bar{a}f$ 2016, the model antiphons are divided into groups according to the days of the week. This is not the case in Velat 1966b, and the absence of a historical study of the Mo ' $r\bar{a}f$ makes it difficult to say whether this is a recent practice or not. For the comparison below, the lists found in the church edition Mo ' $r\bar{a}f$ 2015 and in Velat 1966b have been used. The list of

least in the present-day practice, is not to list the melodic families for arbā't antiphons, but it is part of a compilation of materials that students of liturgical chant are required to master (cf. Shelemay et al. 1993, p. 79). The historical function of these antiphons as representatives of their respective melodic family has not always been clear to scholars. For example, in the introduction to his edition of the Ma'rāf, Velat writes that the model antiphons are included there 'pour une seule et unique raison: ces textes sont porteurs de nombreux Serayou dont les mélodies particulièrement appréciées [...]' (Velat 1966a, p. 232, italics in the original). He thus seems to presume that the model antiphons were chosen because of the saray for malakkat that they include, something which does not correspond to the sequence of development of the different systems of musical categorisation.

¹⁶⁶⁷ Mə 'rāf 2015, pp. 36–42; Mə 'rāf 2016, pp. 45–54; Velat 1966b, pp. 47–51 (edition) and Velat 1966a, pp. 244–249 (French translation). The edition of the Mə 'rāf found in Amməstu ṣawātəwa zemāwočč 1972, pp. 103–246, does not contain a list of melodic families for 'arbā 't antiphons.

the church edition M_{θ} ' $r\bar{a}f$ 2016 completely agrees with what is found in the M_{θ} ' $r\bar{a}f$ 2015, and has thus been excluded.

A second list is found in Habta Māryām Warqənah 1969. Habta Māryām first lists the incipits of thirty-three model antiphons, grouped according to the days of the week, then adds the incipits of seven extra model antiphons, labelled ya-'arbā't tərf (የአርባዕት ትርፍ, 'remainder of the 'arbā't', 'extra 'arbā't'), which in most cases correspond to alternative model antiphons in the Mə'rāf 2015. 1669

A third list is found on fol. 203rb—vb in the sixteenth-century collection in MS EMML 1894. For a description of this manuscript, see Chapter 2 (2.4.4). This list seems to have been written by the same hand as the main text of the manuscript and thus could be ascribed the same date. Here, the model antiphons are given in full and preceded by what appears to be a hallelujah number (see 5.3.2.4). Similar to the rest of the manuscript, the text of the list has not been spaced for *mələkkət*, and no *mələkkət* have been added.

A fourth list is found on fol. 113vb in MS EMML 8678, possibly dated to the time of Zar'a Yā'qob (r. 1434–1468). For a description of this manuscript, see Chapter 2 (2.4.12). The list contains only the incipits of the model antiphons, again together with what appears to be a hallelujah number (see 5.3.2.4). The list seems to be a later addition to the manuscript. It is encircled and preceded by the trinitarian formula Ba-səma ʾab wa-wald wa-manfas gəddus 1 ʾamlāk (በስመ፡ አብ፡ መመልድ፡ መመንፈስ፡ ቅዱስ፡ ፩አምላክ፡, 'In the name of the Father and the Son and the Holy Spirit, One God'), apparently written by another hand than the list itself (or using another writing utensil?). A later addition, it is difficult to date the list. There are several palaeographical features that point in the direction of a fifteenthor sixteenth-century dating: The numeral <7> always occurs in the form 'with a circle. '1670 The body of the letters < 0 > and $< \theta >$ and the numeral $< \overline{\varrho} >$ is triangular. The letter < > has a rounded form. On the other hand, numerals are written with dashes above and below. In the additions occurring before the list (on fols 111va-113ra), the letters $\langle ab \rangle$ and $\langle ab \rangle$ are formed on an upward slant towards the right, but in the list, their upper line is rather horizontal. Based on these palaeographical features, I propose to date the list to the fifteenth or sixteenth century. 1671

5.3.2.2 Table 26

In Table 26, the contents of the abovementioned lists are summarised. For lists that include the full text of the model antiphons, only the incipit is given, followed by '[...]'. As the standardised model antiphons used as a point of reference in this study are taken from the Ma 'rāf 2015 (see 5.1), which itself forms part of this

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¹⁶⁶⁸ Habta Māryām Warqənah 1969, pp. 59-61.

¹⁶⁶⁹ See fn. 1672.

¹⁶⁷⁰ Cf. Uhlig 1988, p. 212, also p. 361.

¹⁶⁷¹ I am thankful to Sophia Dege-Müller and Denis Nosnitsin for discussing this matter with me.

table, only the number of each melodic family has been reproduced in the first column. One melodic family, which does not appear in the Ma ' $r\bar{a}f$ 2015, has been designated with a minuscule Latin <a>. The melodic families are presented in the order of the Ma ' $r\bar{a}f$ 2015.

Table 26. Contents of lists of melodic families for 'arbā't antiphons.

This table summarises the contents of the lists of melodic families for 'arbā't antiphons found in two editions of the Mə'rāf (Mə'rāf 2015 and Velat 1966b), in Habta Māryām Warqənah 1969, and in the manuscripts EMML 1894 and EMML 8678. Editorial note: As normally, three dots within square brackets ([...]) within the text signal that the text of the manuscript is illegible. The same three dots following the last word of the text with a space between indicates that only the incipit of a complete antiphon has been reproduced.

	Məʿrāf 2015	Habta Māryām Warqənah 1969 ¹⁶⁷²	Velat 1966b	EMML 1894, fol. 203rb–vb	EMML 8678, fol. 113vb ¹⁶⁷³		
1	አጥ <i>ሙቀ</i> ፡ []	አጥ ማቀ	አጥ ም ቀ፡ []	አጥ ማ ቀ፡ []	አ ጥ ም ቀ:		
2	ኮከብ: <i>መርሐሙ</i> ። []	ኮከብ <i>መርሆሙ</i>	ኮከብ፡ <i>ሙ</i> ርሖሙ፡ []	ኮከብ: <i>መር</i> ሐ ሙ: []	ኮhብ፡ <i>ሙር</i> ፡		
3	ዘረሰዮ፡ []	ዘረሰዮ	ዘረሰዮ፡ []	ዘረሰዮ፡ []	ዘረሰዮ።		
4	a) እስም፡ አንተ፡ ባሕቲትከ፡ [] b) በመስቀልከ፡ []	a) እስመ አንተ ባሕቲትከ ንጉሥ	a) እስመ፡ አንተ፡ ባሕቲትከ፡ [] b) በመስቀልከ፡ []	a) እስም፡ አንተ፡ ባሕቲትከ፡ []	a) (እስም፡ አንተ፡)		
5	አፍቅር፡ ቢጸከ፡ []	አፍ <i>ቅ</i> ር ቢጸከ	አፍ <i>ቅ</i> ር፡ ቢጸከ፡ []	አፍቅር፡ ቢጸከ፡ []	ወአፍቅር፡		
6	0C7፡ ሐ <i>ማ</i> ረ፡ []	ዓር <i>ገ ሐመ</i> ረ	<i>0ርገ</i> ፡ ሐ <i>መ</i> ረ፡ []	<i>0ርገ</i> ፡ ሐ <i>መረ</i> ፡ []	<i>0ርገ</i> ፡ ሐ <i>መ</i> ር(!)፡		
7	አምላከ፡ አዳም፡ []	አምላከ አዳም	አምላከ፡ አዳም፡ []	አምላከ፡ አዳም፡ []	አምላከ፡ አዳም፡		
8	አንተሙ፡ ውእቱ፡ []	አንትሙ ውእቱ	አንትሙ: ውእቱ: []	አንትሙ፡ ውእቱ፡ []	አንትም፡ ውእቱ፡		
9	a) ወይበሎሙ፡ ዮሐንስ፡ ለሕዝብ፡ እሙኑ፡ []	a) ወይበሎሙ ዮሐንስ ለሕዝብ	a) ወይበሎሙ፡ ዮሐንስ፡ ለሕዝብ፡ ሕመኑ፡ []	a) ወይበሎም። ዮሐንስ፡ ለሕዝብ፡ እምኑ፡ []	ወይበሰ <i>∘መ</i> ፦:		

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¹⁶⁷² In addition to this list, Habta Māryām Warqənah 1969 includes seven extra ʾarbā ˈt families, labelled ya-ʾarbā ˈt tərf (የአርባዕት ትርፍ, 'remainder of the ʾarbā ˈt', 'extra ʾarbā ˈt'): ሐጻቦሙ አገሪሆሙ, ተራሥሒ ጻዮን, ቅኔ ደብተራ, አኢትት አከየ, ጻርን ኢሳይያስ, ዓራራተ ነበረት ታባት, and በሙስቀልክ አብራንክ ላነ. With the exception of አኢትት አከየ, all of these are known as alternative names from the Mə ˈrāf 2015. One might wonder whether አኢትት አከየ is connected to the alternative model antiphons beginning with ሰንበት: አማነ፣ አውትት ታነነ፣ [...] in the Mə ˈrāf 2015, as it is the only alternative model antiphon not found in Habta Māryām Warqənah 1969 and as they have one word in common. However, a philological study of the textual history of this model antiphon would be necessary to say anything certain about the matter.

¹⁶⁷³ In the list found in MS EMML 8678, the incipits of the model antiphons are regularly followed by the particle -*hi* (-Y). This addition, interesting from a syntactical perspective, has been disregarded in the table.

Chapter 5. The Diachr. Development of Melodic Families for 'arbā't Antiphons

	b) አራራተ፡ ነበረት፡ ታቦት፡ []				
10	a) ወይበሎ ሙ፡ ዮሐንስ፡ ለሕዝብ፡ አንሰ፡ []		a) ወይበሎ ሙ፡ ዮሐንስ፡ ለሕዝብ፡ አንሰ፡ []	a) ወይበሎ ሙ፡ ዮሐንስ፡ ለሕዝብ፡ አንሰ፡ []	<i>ወድ</i> (?)tr(?)ሎ[]
	b) ሐፅበ ሙ። ሕገሪሆ ሙ። []	b) ሐጸበ <i>ሙ</i> ሕገሪሆ ሙ			
11	a) ሀበ። ስብሐተ። []	<i>ህ</i> ቡ ስብሐተ	<i>ህ</i> ቡ፡ ስብሐተ፡ []	<i>ህ</i> ቡ፡ ስብሐተ፡ []	<i>ህ</i> በ፦:
	b) ተፌሥሒ፡ ጽዮን፡ []				
12	ተንሥሉ፡ ንሑር፡ []	ተንሥሉ ንሑር	ተንሥሉ፡ ንሑር፡ []	ተንሥሉ፡ ንሖር፡ []	ተንሥሉ፡
13	a) ኒቆዲሞስ፡ አምጽአ፡ []	a) አቆዲሞስ አምጽአ	a) ኒቆዲሞስ፡ አምጽአ፡ []	a) ኒቆዲሞስ፡ አምጽአ፡ []	ኒ ቆ[]ምስ፡
	b) ቅኔ፡ ደብተራ፡ []				
14	ዘመጽአ፡ እምድኅረ፡ ነቢያት፡ []	ዘመጽአ እምድኅረ	ዘመጽአ፡ እምድኅረ፡ ነቢያት፡ []	ዘመጽአ፡ እምድኅረ፡ ነቢያት፡ []	ዘመጽአ፡
15	ብፁዕ፡ አንተ፡ ዮሐንስ፡ []	ብፁዕ አንተ ዮሐንስ	ብፁዕ፡ አንተ፡ ዮሐንስ፡ []	ብፁዕ፡ አንተ፡ ዮሐንስ፡ []	ብፁዕ፡ አንተ፡
16	ዘመራሕኮሙ: ለሕዝብከ፡ []	ዘመራህኮሙ ለሕዝብከ	ዘመራሕኮሙ። ለሕዝብከ፡ []	ዘመራሕከሙ። ለሕዝብካ(!)፡ []	ዘመራሕኮሙ:
17	<i>ጎያ</i> ላን፡ ሰብእ፡ []	<i>ኃያ</i> ላን ሰብእ	<i>ጎያ</i> ላን፡ ሰብእ፡ []	<i>ኃያ</i> ላን፡ ሰብእ፡ []	<i>ጎያ</i> ላን፡
18	ዛቲ፡ ዕለት፡ []	ዛቲ ዕለት	ዛቲ፡ ዕለት፡ []	ዛቲ፡ ዕለት፡ []	ዛቲ፡ ዕለት፡
19	ሰንበት፡ አሜሃ፡ አመ፡ ይበሎ፡ ለመፃጕዕ፡ []	ሰንበት አሜሃ	ሰንበት፡ አሜሃ፡ አመ፡ ይበሎ፡ ለመፃጕዕ፡ []	ሰንበት፡ አሜሃ፡ አመ፡ ይበሎ፡ ለመጻጕዕ፡ []	ሰንበት፡ አሚ(!)ሃ፡
20	a) ወይሥው፡ ሎቱ፡ []	a) ወይሡዑ ሎቱ መሥዋዕተ ስብሐት	a) ወይሡዑ ሎቱ፡ []	a) ወይሥው፡ ሎቱ፡ []	ወይሥዑ፡ ሎቱ፡
	b) ሰንበት፡ አሜሃ፡ እምኔነ፡ አሪትት፡ ኃዘነ፡ []				
21	ንልበስ፡ ወልታ፡ []	ንልበስ ወልታ ዘብርሃን	ንልበስ፡ ወልታ፡ []	ንልበስ፡ ወልታ፡ []	ንልበስ፡ ወልታ፡
22	ዘይንለብቦ፡ []	ዘይገለብቦ ለሰጣይ በደ <i>መ</i> ና	ዘይንለብቦ፡ []	ዘይንለብቦ፡ []	ዘይባለብቦ፡
23	ናሁ፡ ሥናይ፡ []	<i>ና</i> ሁ <i>ሥ</i> ናይ	ናው፡ ሥናይ፡ []	ናው፡ ሥናይ፡ []	ናሁ: ሥናይ:
24	አብርህ፡ ለነ፡ []	አብርህ ለነ	አብር ህ፡ ለነ፡ []	አብርህ፡ ለነ፡ []	አብርህ፡ ለን፡
25	በከ ም ፡ ይቤ፡ []	በከመ ይቤ	በከመ፡ ይቤ፡ []	በከመ፡ ይቤ፡ []	በከመ፡ ይቤ፡
26	ለከ፡ ስብሐት፡ []	ለከ፡ ስብሐት	ለከ፡ ስብሐት፡ []	ለከ፡ ስብሐት፡ []	ለከ፡ ስብሐት፡

27	ዘበዳዊት፡ []	ዘበዳዊት ተነበየ	ዘበዳዊት፡ []	ዘበዳዊት፡ []	ዘበዳዊት፡	
28	ናሁ፡ ብርሃናተ፡ ሰማይ፡ []	ናው ብርሃናተ	ናሁ፡ ብርሃናተ፡ ሰማይ፡ []	ናሁ፡ ብርሃናተ፡ ሰማይ፡ []	ናው፡ ብራ(!)ሃናተ፡ ሰማይ፡	
29	ብርሃን፡ ዘይወፅ እ፡ []	ብርሃን ዘይወጽእ	ብርሃን፡ ዘይወፅእ፡ []	ብርሃን፡ ዘይወፅእ፡ []	ብርሃ(?)ን፡ ዘይወጽእ፡	
30	a) ሥር o ፡ ሰንበተ፡ []	a) ሥርዓ ሰንበተ	a) ሥርወ፡ ሰንበተ፡ []	a) ሥር o ፡ ሰንበተ፡ []	ሰርወ፡ ሰንበተ፡	
	b) ጸር <i>ጎ</i> ፡ ኢሳይ <i>ያ</i> ስ፡ []					
31	አፃብዒሁ፡ ፍሑቃት፡ []	አፃብኢሁ ፍሑቃት	አጻብዒሁ፡ ፍሑቃት፡ []	አጻብዒሁ፡ ፍሑቃት፡ []	አጻብኢሁ፡ (ፍኍቃት፡)	
32	ዘጌሥ፡ ጎቤሃ፡ []	ዘጌሥ ኃቤሃ	ዘጌሥ፡ ጎቤሃ፡ []	ዘጌሥ፡ ጎቤሃ፡ []	ዘጌሰ፡ ጎቤሃ፡	
33	ለቤተ፡ ክርስቲያን፡ []	ለቤተ ክርስቲያን	ለቤተ፡ ክርስቲያን፡ []			
a					ዕዝል፡ ዘጌሥ፡ ጎቤሃ፡	

5.3.2.3 Comments to Table 26

As can be seen in Table 26, the corpora of melodic families attested in the studied lists show little variation. The major differences are that the melodic family *Labeta krastiyān* [33] is lacking in the two pre-modern lists, and that the list found in MS EMML 8678 includes a melodic family, or a variant of one, not attested in the rest of the lists (nor anywhere else in the corpus): '*Hzl Za-geśa* [a].

Where the Mə 'rāf' 2015 provides alternative model antiphons for the same melodic family, the other lists generally only have one alternative. In the following cases, they unanimously have the same alternative (the alternative represented in the lists has been underlined): Wa-yəbelomu I / 'Arārāta [9], Habu səbhata / Tafaśśəḥi Ṣəyon [11], Niqodimos 'amsə'a / Qəne dabtarā [13], Wa-yəśu'u lottu / Sanbat 'amehā II [20], and Śar'a sanbata / Ṣarḥa 'Isāyəyās [30]. In the case of 'Asma 'anta bāḥtitəka / Ba-masqaləka [4], the list in Velat 1966b also includes both alternatives, whereas the rest of the lists have only the designation <'Asma 'anta bāḥtitəka>. Only in the case of Wa-yəbelomu II / Ḥaṣ́abomu [10] do the other lists disagree, the list in Habta Māryām Warqənah 1969 having <Ḥaṣ́abomu> and the rest of the lists <Wa-yəbelomu> II (although the reading of MS EMML 8678 is uncertain).

Based on these four sources, of different character, one can draw the conclusion that in the lists, there is a relatively stable set of melodic families, with corresponding model antiphons. This holds true in spite of the fact that the studied lists are of different age and are found in different manuscript contexts, occurring

both in the $M\partial$ ' $r\bar{a}f$ and as additions to calendrical multiple-type antiphon collections.

5.3.2.4 Excursion: Hallelujah numbers in lists

As mentioned above (5.3.2.1), the lists found in MSS EMML 1894 and EMML 8678 include what appears to be hallelujah numbers. By this I mean, in the present context, the number of repetitions of the word *halleluyā* (sometimes shortened *halle*) inserted among the first four lines of the accompanying psalm and the 'arbā't antiphons during its performance in the church service. Although the word *halleluyā* is present in the text of the antiphons plus accompanying psalm as found in the church editions of the *Ma'rāf* (*Ma'rāf* 2015 and *Ma'rāf* 2016), the number of repetitions of the word *halleluyā* per melodic family is nowhere given as a number. Velat 1966b, in his edition, mentions the repetitions of the word *halleluyā*, ¹⁶⁷⁴ but does not reproduce them. In Table 27, the numbers attached to each melodic family in the lists in MSS EMML 1894 and EMML 8678 is compared with the number of *halleluyā* found in the *Ma'rāf* 2015 (as reached by simply counting them).

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¹⁶⁷⁴ Velat 1966b, p. 47, fn. 1.

Table 27. Hallelujahs connected to the melodic families of 'arbā't antiphons

	Məʿrāf 2015	EMML 1894, fol. 203rb–vb	EMML 8678, fol. 113vb
'Aţmaqqa [1]	5	ğ	Ĕ
Kokab marḥomu [2]	4	Q	Q
Za-rassayo [3]	4	Q	<u>ā</u>
'Asma 'anta bāḥtitəka / Ba-masqaləka [4]	6	Ĕ	፯(?)
`Afqər bişaka [5]	5	Ĕ	Ĕ
ʿArga ḥamara [6]	4	Ø	ō
'Amlāka 'Addām [7]	6	<u>7</u> (?)	<u>Z</u>
`Antəmu wə `ətu [8]	4	Q	[]
Wa-yəbelomu I / 'Arārāta [9]	5	Q	ž
Wa-yəbelomu II / Ḥaṣ́abomu [10]	4	Q	ğ
Habu səbḥata / Tafaśśəḥi Ṣəyon [11]	6	<u>ĩ</u>	<u>Z</u> (?)
Tanśəʾu nəḥor [12]	4	ŗ	ğ
Niqodimos 'amṣə'a / Qəne dabtarā [13]	2	Ē	Ē
Za-maş 'a 'əm-dəḥra nabiyāt [14]	7	ጟ	<u>Z</u>
Bəṣuʿʾanta Yoḥannəs [15]	10	Ĕ	Ţ
Za-marāḥkomu [16]	9	Ē	Ð
Ḥayālān sabʾ [17]	8	五	龚
Zātti 'əlat [18]	4	Q	<u>ō</u>
Sanbat 'amehā I [19]	4	Q	ğ
Wa-yəśu'u lottu / Sanbat 'amehā II [20]	11	Ĕ	<u> 78</u>
Nəlbas waltā [21]	8	Q	龚
Za-yəgalabbəbo [22]	6	Ĕ	፮(?)
Nāhu śannāy [23]	9	五	龚
`Abrəh lana [24]	3	Ţ	Ţ
Ba-kama yəbe [25]	4	Q	ğ
Laka səbḥat [26]	5	Ĕ	ž
Za-ba-Dāwit [27]	4	<u>ō</u>	ğ
Nāhu bərhānāta samāy [28]	7	<u>ī</u>	*_(!*)
Bərhān za-yəwaṣṣ́əʾ [29]	8	<u>ī</u>	<u>Z</u>
Śarʿa sanbata / Ṣarḥa ʾIsāyəyās [30]	4	Q	2

Chapter 5. The Diachr. Development of Melodic Families for 'arbā't Antiphons

ʾAṣābəʿihu [31]	3	Ē	Ļ
Za-geśa [32]	5	Ē	ር ር
La-beta krəstiyān [33]	8		
ʿHzl Za-geśa [a]			Ĩ

Table 27: In this table, the numbers attached to each model antiphon / melodic-family designation in the lists in MSS EMML 1894 and EMML 8678 are compared with the number of repetitions of the word halleluyā associated with each melodic family in the Məʿrāf 2015. Editorial note: An underscore preceded by an asterisk and followed by an exclamation mark and an asterisk within brackets ('*_(!*)') indicates that a space has been left blank in the manuscript (presumably, with the intention that it be filled by a rubricated character, which then did not happen).

A first conclusion from the data in Table 27 is that the numbers attached to the melodic families in the lists in MSS EMML 1894 and EMML 8678 with high probability represent hallelujah numbers. Although the number of deviations is not insignificant, the number of perfect parallels is also not.

In a number of cases, the list in MS EMML 1894 displays a number one less than the number given in the list in MS EMML 8678 and deducible from the Mə ˈrāf 2015. This applies to the following melodic families: 'Aṭmaqqa [1], 'Asma 'anta bāḥtitəka / Ba-masqaləka [4], Wa-yəbelomu I / 'Arārāta [9], Tanśə 'u nəḥor [12], Za-yəgalabbəbo [22], and 'Aṣābə 'ihu [31]. Upon reviewing the halleluyā insertions in these melodic families, it turns out that they all share a feature: one of the repetitions of the word halleluyā is placed at the beginning of the antiphon, after the fourth line of the psalm. 1675 A possible conclusion is that this specific difference between the lists is not caused by different practices, but rather by differing ways of counting. However, the pattern is not perfect: The melodic families Za-maṣ 'a 'əm-dəḥra nabiyāt [14], Wa-yəśu 'u lottu / Sanbat 'amehā II [20], Laka səbḥat [26], Bərhān za-yəwaṣṣ́ə ' [29], and Za-geṣ́a [32], as attested in the Mə 'rāf 2015, also include a repetition of halleluyā at the beginning of the antiphon. In the case of Laka səbḥat [26], however, the three lists all have the same number, and in the other cases, no pattern is discernible.

Hallelujah numbers do not appear as a general feature in other collections of melodic families for 'arbā't antiphons. Their occurrence may thus be noted as a characteristic of early lists of melodic families, and if more similar material is found, it may be a significant feature in establishing relationships between them. In the rest of this chapter, however, they will not play a significant role.

5.3.2.5 Discussion

What does the evidence provided by the lists tell us about the general development of the system of melodic families for 'arbā't antiphons? First and

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¹⁶⁷⁵ For example, the model antiphon of the melodic family 'Atmaqqa [1] is given in the following manner in the M_{∂} rag 2015: ^ቃልየ^ አጽምዕ እግዚአ ሃሌ ሱያ ሃሌ ሱያ ወለቡ ጽራሕየ ሃሌ ሱያ ሃሌ ሱያ ወአጽምዕኒ ቃለ ስእለትየ። ንጉሥየኒ ወአምላኪየኒ ^ሃሌ ሉያ^ አጥመቀ ወተጠመቀ ለሊከ ቃል ፌነወከ ነቢየ ልዑል ተሰመይከ። ('Hearken to my voice, O Lord. Hallelujah, hallelujah! And be attentive to my cry. Hallelujah, hallelujah! And hearken to the sound of my request, my King and my God. Hallelujah! He baptised and was himself baptised. The Word sent you. You are called the Prophet of the Most-High!'; Mə 'rāf 2015, p. 36a). This means that five repetitions of the word are included in the performance structure associated with this melodic family, one of which is placed between the end of the fourth line of the psalm and the beginning of the antiphon. Compare this to the model antiphon for the melodic family, which is given as follows: ^ቃልየ^ አጽምዕ እግዚኣ ሃሌ ሉያ ወለቡ ጽራሕየ ሃሌ ሃሌ ሉያ ሃሌ ሉያ ሃሌ ሉያ ወአ.ቃ.ስ ንጉሥየኒ ወአምላኪየኒ። ^አፍቅር ቢጸከ^ ከመ ነፍስከ ወአክብር ሰንበቶ ለእግዚአብሔር አምላክክ እስመ ከጣሁ ይቤ ቅዱሳነ ኩኑ እስመ አነሂ ቅዱስ አነ። ('Hearken to my voice, O Lord. Hallelujah! And be attentive to my cry. Halle, hallelujah, hallelujah! And he[arken to the] so[und of my] re[quest], my King and my God. Love your neighbour as yourself as yourself, and honour the Sabbath of the Lord, your God! For He said like this: "Be holy, for I am holy!"; Ma raf 2015, p. 36b). Here, five repetitions of the word halleluyā are also included, but now they are all placed between lines of the psalm.

foremost, it must be underlined that the lists found in the different editions of the Ma ' $r\bar{a}f$, in Habta Māryām Warqənah 1969 and in the manuscripts EMML 1894 and EMML 8678 display a high degree of concordance. With few exceptions, the same set of melodic families is attested in all of them, connected with the same set of model antiphons. While this is not surprising in the case of the modern sources, especially as their potential interdependencies have not been clarified, it is noteworthy in the case of the pre-modern lists. Especially in comparison with contemporaneous sources for the system of melodic families for 'arbā 't antiphons of other types—single- and multiple-type collections (see below)—their closeness to the system attested in the Ma ' $r\bar{a}f$ is remarkable.

5.3.3 Model antiphons in single-type collections

5.3.3.1 Introduction

As mentioned in the introduction to this chapter (5.1), we know of eight single-type collections of 'arbā't antiphons, seven of which have been included in the main discussion in this chapter. The system of melodic families and model antiphons is present in all of these, although these features are marked by different means. Two of the collections—those in MSS EMML 2095 and Ethio-SPaRe SSB-002—are calendrical. There, the 'arbā't antiphons are organised in commemorations, which are arranged in the sequence of the liturgical calendar. Within each commemoration, the antiphons are grouped according to their melodic family. For a schematic representation, see Figure 26. Generally, the melodic-family sections within a commemoration are introduced with the formula X ba-za yabl, 'X, in which one says...,' where X stands for the incipit of a model antiphon. For an example, see Illustration 34.

Figure 26. Schematic depiction of the structure of a calendrical 'arbā't collection.

single-type collection		calendrical 'arbā't collection								
a) commemorations, in the sequence of the liturgical calendar		omm.	1	comm. 2			comm. 3			
b) sections for different melodic families, within each commem.		[2]	[4]	[2]	[5]	[6]	[1]	[3]	[4]	[5]

Illustration 34. Example of the marking of melodic families in a calendrical collection.

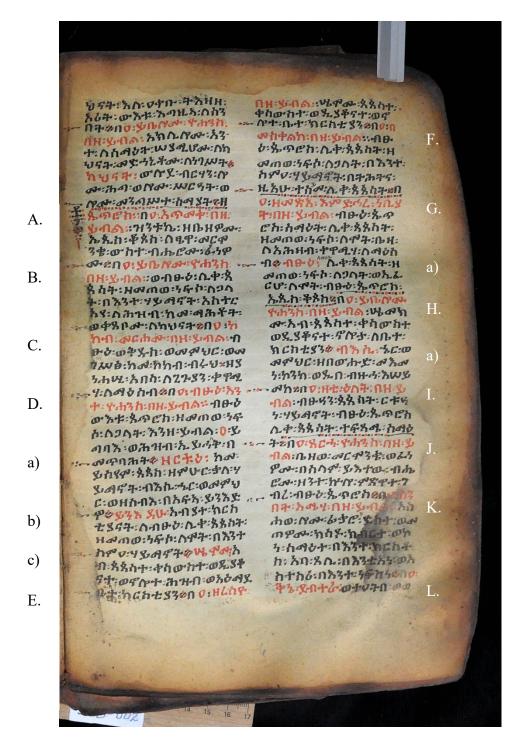


Illustration 34: Reproduction of MS Ethio-SPaRe SSB-002, fol. 6r. On this folio, the beginning of the commemoration of Peter of Alexandria (Petros) is marked with a crux ansata (A). The 'arbā't antiphons belonging to this commemoration are divided into groups, based on their melodic family (B-L), each one introduced with the formula X ba-za yəbl, 'X, in which one says...,' where X stands for the incipit of a model antiphon. When several 'arbā't antiphons belong to the same melodic family, they have been grouped together and the first word of each antiphon is rubricated (cf. the subgrouping under D, G, and H).

In the five remaining collections of 'arbā't antiphons, found in MSS BnF Éth. 92, EMML 7078, EMML 7618, GG-185, and GG-187, the antiphons are arranged primarily according to their melodic family. Within each melodic-family group, they are ordered according to the liturgical calendar. For a schematic representation, see Figure 27.

In these collections, different methods are used for marking model antiphons:

- 1) just as in the calendrical single-type collections, the incipit of the model antiphon may be given at the beginning of the family. This is, however, rather rare;
- 2) more commonly, the incipit, often embedded in the same formula as in the calendrical collections (*X ba-za yəbl*), has been added in the margin, sometimes, it seems, by the original scribe, but in other cases by a later hand;
- 3) a third way of marking the model antiphon is by a method that I call *fronting*. This refers to the practice of placing the model antiphon at the beginning of the group of antiphons belonging to the same melodic family. After the model antiphon, the rest of the antiphons follow in the sequence of the liturgical year, and the antiphons that calendrically precede the model antiphon and that ought to have appeared before it, are placed at the end of the melodic-family group.

The three methods for marking model antiphons are not equally common in the five melodic-family-based collections. While the collection in MS EMML 7078 almost exclusively uses fronting (with the exception of a couple of clearly secondary additions), marginal additions prevail in the collections found in MSS BnF Éth. 92, EMML 7618 and GG-187, although fronting also plays an important role. In the collection in MS GG-185, incipits, both in the main text and in the upper margin, are common. For an example including both a marginal melodic-family designation and fronting, see Illustration 35.

 $Figure~27.~Schematic~depiction~of~the~structure~of~a~melodic\mbox{-}family\mbox{-}based~`arb\bar{a}\'it~collection.$

single-type collection		melodic-family-based 'arbā't collection							
a) sections for different melodic families	'Atmaqq	<u>a</u> [1]	Kokab marhomu [2]				Za-rassayo [3]		
b) commemorations / antiphons, in the sequence of the liturgical calendar, within each melodic-family section	1 2	3	2	4	5	6	2	3	5

Illustration 35. Example of the marking of melodic families in a melodic-family-based collection.







Illustration 35: Reproduction of MS BnF Éth. 92, fols 10v–11v. In the upper margin of fol. 10vb, there is a marginal melodic-family designation ጻርጎ፡ ዮሐንስ፡ กษะ ,ยกล: (A), referring to the melodic family Za-marāḥkomu [16]. In the main text of the same column, the beginning of this melodic family is marked by a crux ansata and a rubricated formula HYOP: በዜማሁ። በ፩፡ ሃሌሌያ፡ (B). After this formula follows a fronted model antiphon, beginning with HoroAhoor: [...], pertaining to the commemoration of the Cross (Masqal). This is followed by the commemorations that follow the commemoration of the Cross in the sequence of the liturgical year, in this case: Stephen the Protomartyr (Istifanos) and Michael the Archangel (Mikā'el), and so on. The commemorations that are celebrated before the commemoration of the Cross according to the sequence of the liturgical year (in this case, only the commemoration of John the Baptist, Yoḥannəs, and one addition antiphon for the Cross) have been placed at the end of the melodic family (\hat{C}) .

Before proceeding, it should be noted that three of the single-type collections of 'arbā't antiphons are incompletely preserved/available. According to the codicological reconstruction of MS BnF Éth. 92 (see Chapter 2, 2.3.9.1), parts of three melodic families are missing from it: 'Aţmaqqa [1], Kokab marhomu [2], and Wa-yəbelomu I / 'Arārāta [9]. Thanks to identifiable residues, however, the presence of these melodic families in the collection in its original state can be confirmed. Based on similarities between the sequence of melodic families in the collection in MS BnF Eth. 92 and the rest of the corpus of single-type 'arbā't collections based on melodic families, ¹⁶⁷⁶ one may suppose that no other melodic families have been affected by this material loss.

Parts of the manuscript EMML 2095, whose entire content is taken up by a collection of 'arbā't antiphons, are also missing. A calendrical single-type collection, the first preserved folios begin with the end of the commemoration for the Season of Flowers. Based on the order of the melodic families within other commemorations in the same manuscript and a comparison with the 'arbā't collection in MS Ethio-SPaRe SSB-002 (which is generally close to the one in MS EMML 2095), one can presume that a substantial number of antiphons has been lost.

Furthermore, one opening of the manuscript EMML 7078 appears to be missing from the digitised microfilm. 1677 This conclusion is based on the fact that the physical shape of the folio numbered 64r does not correspond to that of the presumed fol. 64v. However, as antiphons belonging to the same melodic family (Habu səbḥata / Tafaśśəḥi Ṣəyon [11]) are found both before and after the potentially missing opening, it seems safe to conclude that the missing antiphons also belonged to this family. This error must have occurred when the manuscript was originally microfilmed, as the foliation does not indicate that something has been.

5.3.3.2 Data set 3

Data set 3 presents the results of an attempt to connect the melodic families attested in the single-type collections with the melodic families as attested in the Mə rāf 2015. The method has consisted in comparing, first of all, the melodicfamily designations marked as such in the single-type collections with the designations of the Ma 'rāf 2015. Then, I have compared the corpus of antiphons within each melodic family in the individual single-type collections, aiming to find correspondences. In many cases, straightforward correspondences could be established. Some of these identifications have later been solidified by the study of individual 'arbā't antiphons (see 5.3.4). In other cases, the single-type collections provide conflicting information and a discussion is needed.

¹⁶⁷⁶ For details, see Karlsson forthcoming.

¹⁶⁷⁷ See Chapter 2 (2.3.2, esp. fn. 632).

In Data set 3, the results are presented family by family, following the order attested in the Ma $r\bar{a}f$ 2015. For each single-type collection where a correspondence to a melodic family could be identified, any markers of a model antiphon (explicit mention in the text, in the margin or by means of fronting) have been noted. A full transcription of the first antiphon has also been given. This facilitates the discussion below and, I believe, will enhance the potential use of the table for future scholars.

5.3.3.3 Comments to Data set 3

5.3.3.3.1 General comments

For a number of melodic families, no further discussion is needed, as they are unanimously designated with the same model antiphon in the single-type collections, and this model antiphon is also attested in the modern-day sources. This is the case for the following melodic families: 'Arga ḥamara [6], Za-yəgalabbəbo [22], Laka səbḥat [26], and Za-ba-Dāwit [27].

There are two cases, where the single-type collections unanimously attest to one of two alternative model antiphons found in the *Mə ˈrāf* 2015. This applies to the following melodic families (the alternative attested in the single-type collections has been underlined): *ˈAsma ʾanta bāḥtitəka / Ba-masqaləka* [4], and *Wa-yəbelomu* II / Ḥaṣ́abomu [10].

For a number of melodic families, the only deviations from the model antiphon(s) attested in the *Ma rāf* 2015 consist in the absence of any explicit marker of the model antiphon, be it by mentioning of this in the margin, in the main text or by fronting, in some of the single-type collections. The first antiphon of the family, belonging to the commemoration of John the Baptist or another of the commemorations occurring at the beginning of the year, could in these cases theoretically be interpreted as a model antiphon. This does indeed sometimes appear to be the case. ¹⁶⁷⁸ But on the other hand, this situation could also indicate the absence of a model antiphon for the melodic family in question. Such ambiguity characterises the following melodic families: 'Aṭmaqqa [1], Kokab marḥomu [2], 'Antəmu wə 'ətu [8], Za-maṣ 'a 'əm-dəḥra nabiyāt [14], Zātti 'əlat [18], Nəlbas waltā [21], and Nāhu bərhānāta samāy [28]. In the case of the melodic family Śar 'a sanbata / Ṣarḥa 'Isāyəyās [30], the single type collections unanimously attest to the designation <Ṣarḥa 'Isāyəyās>, except for an absence of explicit model-antiphon marking in one manuscript.

¹⁶⁷⁸ Cf., for example, the melodic families '*∃sma* 'anta bāḥtitəka / Ba-masqaləka [4], 'Arga ḥamara [6], Wa-yəbelomu I / 'Arārāta [9], and Wa-yəbelomu II / Ḥaṣ́abomu [10], as attested in MS EMML 7078.

For the rest of the melodic families, the evidence from the single-type collections requires some comments and discussion. This is provided, family by family, in the following.

5.3.3.3.2 Za-rassayo [3]

In the 'arbā't collection in MS EMML 7618, this melodic family is introduced by a fronted antiphon, which judging from its contents perhaps belongs to the commemoration of Epiphany (Tomqat). Its incipit is \$\pi_{\mathbb{C}}\Omega(?)\eta_{\circ} \text{ha: } \pi_{\mathbb{C}}\Pi_{\circ} \text{incipit is } \pi_{\mathbb{C}}\Omega(?)\eta_{\circ} \text{ha: } \pi_{\mathbb{C}}\Pi_{\circ} \text{: [...]} (Wa-yabe(?)lo 'ab la-waldu [...]). The same antiphon begins this family in the collection in MS GG-185, but due to the small number of antiphons contained in the melodic family in that collection, it is not possible to say whether it is fronted or not. In the collection in MS GG-185, in any case, it (also) has a marginal designation H2\Omega(\text{P:} \Omega(\pi_{\mathbb{C}}) \text{collection} \text{if \$\mathbb{C}\$ \text{Ca-rassayo la-māy wayna ba-za yabl}.

5.3.3.3 'Afqər bişaka [5]

Among the single-type collections, there is no trace of the melodic-family designation <'Afgar bisaka>, i.e. neither is this designation found in melodicfamily indications in the main text or in the margin, nor is an antiphon with this incipit found in a fronted position. However, in five collections, there is a melodic family with the designation $< Tazk\bar{a}ra\ gabra>$. In the calendrical single-type collections in MSS EMML 2095 and Ethio-SPaRe SSB-002, this designation is attested in the main text. In the collections in MSS BnF Éth. 92, EMML 7078, and GG-187, an antiphon with this incipit is fronted. Based on the occurrence among the antiphons belonging to this melodic family of an antiphon with the same text as the model antiphon beginning with 'Afgər bişaka [...], as attested in the Mə rāf 2015, I propose to identify the family which in the single-type collections has the designation < Tazkāra gabra > with the modern melodic family 'Afgar bisaka [5]. As no antiphons designated with either of these model antiphons occurs in the corpus of antiphons for the Season of Flowers (see below), it has not been possible to consolidate this hypothesis with evidence from the analysis of individual antiphons. However, see also the evidence from the excursion in 5.3.5.

5.3.3.4 'Amlāka 'Addām [7] and Bərhān za-yəwaṣ́ṣ́ə' [29]

The situation concerning the melodic families 'Amlāka 'Addām [7] and Bərhān za-yəwaṣṣə' [29] is complicated. The collection in MS GG-187 contains a melodic family that has the designation kgph: kgp: nh: k-nh: ('Amlāka 'Addām ba-za yəbl) in the margin, but it originally began (before an addition was made to the melodic family) with a fronted antiphon corresponding to the model antiphon for the melodic family Bərhān za-yəwaṣṣə' [29], as attested in the Mə'rāf 2015. Additional antiphons have been added both in front of and after this melodic family.

The collection in MS BnF Éth. 92 contains a melodic family, whose first antiphon is the model antiphon for 'Amlāka 'Addām [7], as attested in the Mə 'rāf 2015, but

the designation ብርሃን፡ ዘይመስ፡ አምጽርሕከ፡ (Bərhān za-yəwaṣṣəʾ ʾəm-ṣərḥəka; sic, without ba-za yəbl) has been added in the margin. The collection in MS BnF Éth. 92 also contains another melodic family, added to what was originally, according to the codicological reconstructions (see Chapter 2, 2.3.9.1), the end of the ʾarbāʿt collection. In the text, this addition is introduced with the words ተረፍ፡ ብርሃን፡ ዘይመስ፡ አምጽርሕከ፡ በዘ፡ ይብል፡ (taraf Bərhān za-yəwaṣṣəʾ ʾəm-ṣərḥəka ba-za yəbl), indicating that what follows is an addition to a melodic family designated Bərhān za-yəwaṣṣəʾ ʾ. However, in the margin, the addition has been marked with the designation አምላከ፡ አዳም፡ በዘ፡ ይብል፡ (ʾAmlāka ʾAddām ba-za yəbl). Noticeably, the antiphons of this added family correspond to the antiphons added in front of and after the family in the collection in MS GG-187 (see above).

The collection in MS EMML 7618 contains two families, which according to their contents belong to this complex. They both lack explicit melodic-family designations, beginning with non-fronted antiphons, in one case an antiphon for the Season of Flowers (Sage za-sanbat 'arbā't 054, according to the numbering used in this dissertation), in the other the model antiphon for Barhān za-yawaṣṣṣa' [29], as attested in the Ma'rāf 2015 (but, nota bene, non-fronted). Noticeably, the set of antiphons in the melodic family beginning with the antiphon for the Season of Flowers, with only one exception, corresponds to those found in the later additions in the collections in MSS GG-187 and BnF Éth. 92.

In the calendrical single-type collections, found in MSS EMML 2095 and Ethio-SPaRe SSB-002, two melodic families pertaining to this complex are attested: one designated as 'Amlāka 'Addām, the other as 'Amlāk mā 'mər. While they are congruent among themselves as to which specific antiphons are ascribed to which of these two families, the division does not correspond to the one occurring in the collection in MS EMML 7618 (and, in the form of original family versus additions, in the collections in MSS GG-187 and BnF Éth. 92).

The collection in MS EMML 7078, finally, has one single melodic family, which contentwise corresponds to the two melodic families found in the other single-type collections. It begins with a fronted antiphon for Stephen with the incipit 'Astifanos kəbur [...] ('Astifanos 'arbā't 003), widely attested in the corpus, but nowhere else marked as a model antiphon.

What is one to make of this? It appears that for some reason, the antiphons belonging to this complex have sometimes been considered as one melodic family, sometimes as two. When they are considered as two, there is disagreement as to exactly which antiphons belong to which melodic family. Among the four melodic-family-based single-type collections that contain this complex, one treats them as a single family (MS EMML 7078), one treats them as two (MS EMML 7618), and two originally had only one of the two groups, but later added the

other one. The calendrical single-type collections form a separate cluster, having the same grouping and using the same designations.

5.3.3.3.5 Wa-yəbelomu *I*/'Arārāta [9]

The melodic family Wa-yəbelomu I / ʾArārāta [9] would have belonged to the category of melodic families where the single-type collections attest to one of the different alternative model antiphons found in the Mə ˈrāf 2015 (in this case, to Wa-yəbelomu I against ʾArārāta), had it not been for the occurrence in the collection in MS GG-187 of an explicit designation in the margin: ለክርስቶስ: ይደሉ። ስብሔት: በዘ፡ ይብል: (La-Krəstos yədallu səbhat ba-za yəbl). An antiphon with this incipit, possibly the səray, is attested in the corpus (Ṣəge za-sanbat ʾarbā ˈt 029). For further discussion of this matter, see 5.3.4.3.5.

5.3.3.3.6 Habu səbhata / Tafaśśəhi Şəyon [11]

The melodic family *Habu səbḥata / Tafaśsəḥi Səyon* [11] belongs to the category where the single-type collections attest to one of the different alternative model antiphons found in the Mə rāf 2015 (in this case, to <u>Tafaśśəhi Səyon</u> against Habu səbhata). However, there are a couple of complications. In the collection in MS EMML 7078, this family begins with a non-fronted antiphon for John the Baptist. In the collection in MS EMML 7618, this family has been divided into two groups: one beginning with the model antiphon beginning with Tafaśśəhi Səyon [...], fronted, the second beginning with the same antiphon for John the Baptist as Habu səbhata / Tafaśśəhi Səyon [11] in the collection in MS EMML 7078. This second group in the collection in MS EMML 7618 is characterised by several peculiarities: It lacks the initial formula normally accompanying the beginning of a new melodic family in this manuscript (ዝሂመ፡ በዜጣሁ፡ በ፬፡ ሃሌሉያ፡, zə-hi-ma bazemāhu ba-4 hālleluyā), and the antiphons contained in it almost all begin with what appears to be a hallelujah number, in some cases $\overline{\imath}$ (6) in others $\overline{\imath}$ (7). As the collection in MS EMML 7618 does not normally mark hallelujah number for the melodic families for 'arbā't antiphons, 1679 this is remarkable. The numbers (six or seven) correspond to what is attested for this melodic family in the lists and to what is deducible from the M_{θ} 'raf 2015 (see 5.3.2.4). Whether the numbers are connected to the reason why these antiphons have been set apart is possible, but it is difficult to say at present.

5.3.3.3.7 Tanśə'u nəhor [12]

The melodic family *Tanśo'u noḥor* [12] is unanimously attested with the same model antiphon, except in the case of the collection in MS GG-185, where two different model antiphon incipits precede it in the main text: ተንሥሉ: ንሐር: በዘ፡

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In MS EMML 7618, the formula introducing a new melodic family does in fact often contain the words $\Omega_{\overline{g}}$: YAA.9:, but as is does not correlate with what is found in the church editions Ma ' $r\bar{a}f$ 2015 and Ma ' $r\bar{a}f$ 2016 (see above, 5.3.2.4), this rather seems to be an indication of the type of antiphon, ' $arb\bar{a}$ 't meaning 'four.' The same formula occurs in the rest of the single-type collections. See Chapter 4 (4.3.2). For an example, see Illustration 34.

ይብል። (Tanśə 'u nəḥor ba-za yəbl) and ናው። ብርሃን፡ በዘ፡ ይብል። (Nāhu bərhān ba-za yəbl), the latter seemingly referring to the melodic family Nāhu bərhānāta samāy [28]. It is difficult to understand the reason for this. On the verso side of the folio that contains the beginning of the melodic family Tanśə 'u nəḥor [12] in MS GG-185, we find the melodic family Nāhu bərhānāta samāy [28], with an empty space left at the beginning, presumably intended for a rubricated melodic-family designation. Thus, it might be that the double designation of MS GG-185 represents an error in the rubrication.

5.3.3.8 Niqodimos 'amṣə'a / Qəne dabtarā [13]

Several complicating factors surround the melodic family Nigodimos 'amsə'a / *Qone dabtarā* [13] in the single-type collections. Both of the alternative model antiphons present in the modern sources are attested. The two calendrical collections, in MSS EMML 2095 and Ethio-SPaRe SSB-002, have *Qone dabtarā*. However, it is not inserted in the same formula as other melodic-family designations (X ba-za yəbl), but simply precedes the antiphons (cf. Illustration 34, L). The reason for this is obscure. Two of the melodic-family-based collections, those in MSS EMML 7618 and GG-187, have the designation < Nigodimos 'amsə'a> in the main text. In both of these collections, this is the only occurrence of a melodic-family designation in the main text. The collection in MS EMML 7618 furthermore begins this melodic family with another, fronted antiphon, with the incipit ወተ0ትበ፡ ወወፅአ፡ ጎበ፡ ኃላት፡ [...] (Wa-ta ʿatba wa-waś ʾa ḥaba gālāt [...]). There is a conflict between these pieces of information in MS EMML 7618—it appears to provide two different model antiphons for this melodic family, both on the same textual level (i.e. in the main text). The situation in the collection in MS BnF Éth. 92 is also complicated. There, the antiphon beginning with Nigodimos 'amsə'a [...] is fronted, and at the same time, there is a melodic-family designation in the margin: ወተመይጠ፡ ኢየሱስ፡ ንሊላ፡ በዘ፡ ይብል፡ (Wa-tamayta 'Iyasus Galilā ba-za yəbl). Although the antiphon with this incipit is attested in the melodic family Nigodimos 'amsə'a / Qəne dabtarā [13] in other collections as well, it is nowhere else marked as a model antiphon. Thus, the collection in MS BnF Éth. 92 also provides two conflicting model antiphons for this melodic family. In the collection in MS EMML 7078, this melodic family begins with a non-fronted antiphon for the Cross (Masqal), which could either be interpreted as a conflicting model antiphon or not.

5.3.3.3.9 Bəśu 'anta Yohannəs [15]

family. The designation < 'Antolā 'a dammanā> is without parallels elsewhere in the corpus.

5.3.3.3.10 Za-marāḥkomu [16]

For the melodic family Za-marāḥkomu [16], two different designations are attested among the single-type collections, although only one is found in the Ma rāf 2015. The two calendrical collections, found in MSS EMML 2095 and Ethio-SPaRe SSB-002, have the designation <\$\sigma_{arha} Yohannas\$>. An antiphon with this incipit, non-fronted, is also found in initial position in the collections in MSS EMML 7078, GG-185 and GG-187. In the collection in MS GG-187, the designation Hope Ahrap: Ahran: Oh: &Ahran: Oh: &Ahran: Oh: &Ahran In two collections, those in MSS EMML 7618 and BnF Éth. 92, this melodic family opens with the antiphon beginning with Za-marāḥkomu [...], fronted. In the collection in MS BnF Éth. 92, the designation &Ch: &Ahr. Oh: &Ahran (Sarḥa Yohannas ba-za yabl) has also been added in the margin. Thus, the collection in MS BnF Éth. 92 provides two different designations for this melodic family.

5.3.3.3.11 Hayālān sab' [17]

In the collections in MSS BnF Éth. 92 and GG-187, there is a melodic family with the melodic-family designation <### dayālān sab > in the margin. A melodic family with the same contents is attested in four other single-type collections: In the two calendrical collections, found in MSS EMML 2095 and Ethio-SPaRe SSB-002, antiphons from this melodic family are designated with < '## Jsma wākā yə 'əti> (sometimes abbreviated). In the collection in MS EMML 7618, the same family begins with a fronted antiphon with the incipit ### hoho of the same family begins with a fronted antiphon with the incipit ### hoho of the same family leading to the corpus. In the collection in MS EMML 7078, the family begins with a fragmentarily attested antiphon, which appears not to be fronted, although this is difficult to say, given that the family contains very few antiphons.

5.3.3.3.12 Sanbat 'amehā I [19] and Wa-yəśu'u lottu / Sanbat 'amehā II [20] One melodic family, attested in all seven single-type collections, is designated with the melodic-family designation <\$Sanbat 'amehā> in five out of them. In the calendrical collections in MSS EMML 2095 and Ethio-SPaRe SSB-002, this designation occurs in the main text. In the collection in MS GG-187, it appears in the margin. In the collections in MSS EMML 7618 and BnF Éth. 92, an antiphon with this incipit is fronted. In the collection in MS BnF Éth. 92, there is an additional, conflicting designation in the margin: ሖሬ: ጵዉጵ። በዘ፡ ይብል። (Ḥora dəwuy ba-za yəbl), unparalleled in the rest of the corpus. The collections in MSS EMML 7078 and GG-185 also contain this melodic family, but beginning with a non-fronted antiphon for John the Baptist and lacking other melodic-family markers. Given that there are two model antiphons with the incipit Sanbat 'amehā

[...] in the Mə 'rāf 2015—Sanbat 'amehā I [19] as well as the second alternative for Wa-yəśu 'u lottu / Sanbat 'amehā II [20]—one can wonder which one corresponds to the melodic family found in the single-type collections. The evidence is contradictory: On the one hand, if we compare the complete text of the model antiphons found in the Mə 'rāf 2015 with the text of the fronted antiphon in the collections in MSS EMML 7618 and BnF Éth. 92, it is clear that the melodic family of the single-type collections corresponds to Sanbat 'amehā I [19]. On the other hand, comparing the individual antiphons attested in the corpus of later multiple-type collections (see Data set 4 and the discussion in 5.3.4.3.13), representatives of this family appear to belong to Wa-yəśu'u lottu / Sanbat 'amehā II [20]—among them is, for example, the səray antiphon with the incipit Wa-yəśu'u lottu [...], Şəge za-sanbat 'arbā't 012. To solve this problem, a more large-scale comparison of individual antiphons would be necessary.

5.3.3.3.13 Nāhu śannāy [23]

One melodic family, attested in six out of seven single-type collections, is unanimously designated with the melodic-family designation <*Ro'yu za-gabra*>. In the two calendrical collections, in MSS EMML 2095 and Ethio-SPaRe SSB-002, it is attested in this way in the main text. The collection in MS BnF Éth. 92 has this designation in the margin. In the collection in MS GG-187, an antiphon with this incipit is fronted. In the collections in MSS EMML 7078, EMML 7618, and BnF Eth. 92, this melodic family likewise begins with the same antiphon, but due to the small number of antiphons, it is not possible to say whether it is fronted or not. Among the model antiphons listed in the Mə 'rāf 2015, two are found among the antiphons of the melodic family designated with $< R \partial^3 vu \ za - gabra >$: those for 'Afgər bişaka [5] and Nāhu śannāy [23]. Based only on the internal evidence from the single-type collections and the Ma 'rāf 2015, it is not possible to ascertain to which one it corresponds, but taking the corpus of antiphons in the Season of Flowers into account (see Data set 4, especially Sage za-sanbat 'arbā't 011), it appears that the melodic family designated with $\langle R \rangle vu za-gabra \rangle$ corresponds to Nāhu śannāy [23].

5.3.3.14 'Abrəh lana [24] and Ba-kama yəbe [25]

Another complex case concerns the melodic families 'Abrah lana [24] and Bakama yabe [25]. The collections in MSS EMML 7078 and EMML 7618 each have a melodic family that begins with the model antiphon for the melodic family 'Abrah lana [24], as attested in the Ma 'rāf 2015, non-fronted. In both collections, this melodic family contains a stable set of six antiphons, all pertaining, as it seems, to the Great Fast (Som). The collection in MS BnF Éth. 92 has one family marked with a marginal designation hale have the same set of six antiphons, and also another with the marginal designation next: next (Barhāna barhānāt ba-za; sic, without yabl). In MS GG-187, there were originally two melodic families,

beginning, respectively, with the model antiphons with the incipits 'Abrah lana [...] and Ba-kama yabe [...], placed one after the other. However, to this an addition was made, in which antiphons belonging to the melodic family designated with ncyr: ncyr: nh: (Barhāna barhānāt ba-za) in the collection in MS BnF Éth. 92 were added, first, it seems, in the blank space between the families, then at the beginning of the melodic family beginning with 'Abrah lana [...]. Thus, the two families were merged into one. It appears that they then received a common marginal title, hphhh?: ('Amlākiya), taken from another of the family's antiphons. The collections in MSS EMML 2095 and Ethio-SPaRe SSB-002 have only one family, in both cases designated with <'Abrah lana', and in both of them, this family contains the core six antiphons plus a couple of the antiphons belonging to the melodic family designated with ncyr: ncyr: ncyr: nh: (Barhāna barhānāt ba-za) in the collection in MS BnF Éth. 92. See the discussion in 5.3.4.3.15.

5.3.3.3.15 Additional melodic families?

The collection in MS EMML 7618 contains two melodic families, which lack correspondences among the rest of the single-type collections, as well as in the modern sources. They begin with antiphons with the incipits \$\lambda 10C1: \textit{D}\righthat{T}: (\lambda 10C1: \textit{D}\righthat{T}: \lambda 10C1: \textit{D}\righthat 10C1: \textit{D}\righthat{T}: \lambda 10C1: \tex

The collection in MS EMML 2095, one of the two calendrical single-type collections, contains four antiphons categorised as belonging to a melodic family with the model-antiphon incipit httl: h

5.3.3.3.16 Discussion

The stage of development of the system of melodic families for 'arbā't antiphons reflected by the single-type collections is the earliest available to us at present. These collections clearly do not display a single, unified tradition of melodic families and corresponding model antiphons, but rather provide us with a

Mischmasch of partly contradictory evidence. Due to the different ways of marking model antiphons, often occurring simultaneously in the same manuscript, even the evidence from one single collection is occasionally contradictory, pointing us in the direction of different model antiphons (see, for example, the melodic families 'Amlāka 'Addām [7] and Za-marāḥkomu [16] in MSS BnF Éth. 92 and GG-187, respectively).

Is it possible to discern different diachronic stages among the single-type collections? Maybe, but in the absence of more precise methods for dating the manuscripts, it is difficult to give a clear answer. If we posit a development in which model antiphons other than the first antiphon for the first commemoration according to the sequence of the liturgical year were introduced only gradually, the collection in MS EMML 7078 could be seen as a representative of a stage of development earlier than that of the other manuscripts. Out of a total of twenty-six melodic families (excluding one, which has clearly been added by a later hand), only four have an undoubtedly fronted model antiphon. In six cases, it is hard to determine if the initial antiphon is fronted or not, partly due to issues of legibility. This means that in sixteen out of twenty-six cases, one of the first antiphons of the liturgical year is placed first, and whether it is to be interpreted as a model antiphon or as an indication of the absence of one is open for discussion. In seven out of these sixteen cases, this first antiphon is attested as a model antiphon for the respective melodic family in other manuscripts. In nine cases, it is not. The high number of non-marked model antiphons is obviously a characteristic of the collection in MS EMML 7078, and combined with other features indicating an early date of this manuscript (see Chapter 2, 2.3.2), it seems plausible to conclude that it really represents an earlier stage in the development of melodic families. This is a conclusion similar—but not identical—to the one reached by Peter Jeffery in Shelemay et al. 1993. 1680 There, MS EMML 7078 is described as a manuscript stemming from a time before the system of model antiphons had yet been developed. While this conclusion is unfounded, as it does not take the practice of fronting into account, a modified version of it might be suggested: The collection in MS EMML 7078 represents a stage in which only a few melodic families had been provided with a model antiphon different than one of those occurring first according to the sequence of the liturgical calendar.

Continuing the same line of thought, it is clear that the calendrical organisation of collections of 'arbā't antiphons—the organisation of the collections in MSS EMML 2095 and Ethio-SPaRe SSB-002—presupposes a fully developed system of model antiphons. Does this indicate that the collections arranged according to this principle reflect a later stage in the development of model antiphons, regardless of whether the manuscripts in question are later or not? As we will see below (5.3.4.3.9), there are certain features that connect the calendrical single-

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¹⁶⁸⁰ Shelemay et al. 1993, p. 81.

type collections to the later tradition of multiple-type collections, for example the use of the designation $\langle Q \rangle$ for the melodic family Niqodimos 'amṣə 'a / $Q \rangle$ and $dabtar\bar{a}$ [13].

5.3.4 Model antiphons in the Season of Flowers

5.3.4.1 Introduction

The best way, it seems to me, to approach the system of melodic families in multiple-type collections is to focus on a limited portion of the liturgical year—in practice, a limited number of commemorations—and study the development of the use of model antiphons and melodic-family designations on the level of single antiphons. By using this method, a corpus of antiphons is created, whose melodic-family designation(s) can be tracked through time. As mentioned above (5.2), the study on which this section is based includes five commemorations from the Season of Flowers: those James and John ($Y\bar{a}$ 'qob wa-Yoḥannəs / Daqiqa Zabdewos), Pantaleon (\dot{P} anṭalewon), 'Abbā 'Aragāwi, Stephen the Protomartyr (' \dot{A} stifānos), and Sundays in the Season of Flowers (\dot{S} əgeyāt za-sanbat, etc.).

As mentioned above (5.2), 'arbā't antiphons for at least some of these commemorations are found in twenty-nine out of the thirty-five multiple-type collections included in the Minor Corpus. ¹⁶⁸¹ For general descriptions of these manuscripts, see Chapter 2. For a description of how melodic-family designations are laid out in these manuscripts, see Chapter 4 (4.4.2.3.2 and 4.4.2.3.3). The single-type collections discussed in the previous section have also been included in this section, making the total number of collections taken into consideration in this section thirty-six. The reason for the inclusion of the single-type collections also here is that the object of study is now another: individual antiphons and the melodic-family designations attached to them, rather than the entire system of melodic families as laid out in a certain manuscript. The comparison between designations for individual antiphons in the single-type collections and in the later multiple-type collections, in several cases, makes it possible to verify the conclusions reached in 5.3.3.

A difference from the section on single-type collections above is that in a large majority of the multiple-type collections, the 'arbā't antiphons are furnished with mələkkət. Although these are generally not taken into account in this dissertation—a decision motivated by the magnitude of the topic and the poor state of diachronic research on the mələkkət—the mələkkət in some cases provide

the selected commemorations have been preserved, in all cases probably due to material loss. The evidence concerning the system of melodic families for 'arbā't antiphons attested in other commemorations is discussed in an excursion in 5.3.5. In one of the most fragmentary multiple-type collections in the Minor Corpus—in MS EMML 2468—no 'arbā't antiphons are attested.

As mentioned above (5.2), in four of the other multiple-type collections in the Minor Corpus—those in MSS BAV Vat. et. 28, EMML 8070, EMML 8408 and IES 679—no 'arbā't antiphons for

us with a chance to double-check whether designations found in the manuscripts might be scribal mistakes. This is possible due to the fact that the system of melodic families and the *mələkkət*, of course, aim to depict the same melodic reality. As a consequence of this, antiphons belonging to the same melodic family will also be furnished with a similar set of *mələkkət*. Especially when trying to establish relations between otherwise unattested model antiphons—marked with one of the words *sərayu* or *ba-zemāhu* in the manuscripts, abbreviated or not; see 5.3.4.3.18—and the melodic melodies found in the *Mə ˈrāf* 2015, this is a useful method.

5.3.4.2 Data set 4

Data set 4 presents the melodic-family designations attached to each of the 'arbā't antiphons for the commemorations of Peter and Paul, James and John, Panṭalewon, 'Abbā' Aragāwi, Stephen the Protomartyr, and Sundays in the Season of Flowers in twenty-nine of the multiple-type collections included in the Minor Corpus, plus the seven known single-type collections of 'arbā't antiphons, in total, thirty-six collections. ¹⁶⁸³ The antiphons have been grouped according to melodic family.

5.3.4.3 Comments to Data set 4

5.3.4.3.1 General comments

In commenting on the melodic-family designations attached to the individual antiphons, I have tried to avoid repeating the discussion of features already mentioned in the section concerning melodic families in single-type collections (5.3.3), instead referring to that section.

For ten out of the thirty-three melodic families attested in the Mo $r\bar{a}f$ 2015, the present corpus suggests a diachronically stable tradition. The same model antiphons are attested from the earliest witnesses until the present-day manuscripts, and there is a number of antiphons within the corpus that have continuously been classified in that way. In principle, ¹⁶⁸⁴ this is the case for the

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5.3.3.3.1.

¹⁶⁸² For a practical test of this theoretical matter of course, see Shelemay et al. 1993, pp. 95–98 (esp. Table 7).

not been preserved/available. Slots for antiphons that could have been expected to appear on the missing folios have been signalled by shading. For the collection in MS EMML 2095, this concerns the entire commemorations of Peter and Paul, James and John, and large parts of the commemoration of Sundays in the Season of Flowers. For the collection in MS BnF Éth. 92, it concerns, for antiphons belonging to the melodic family *Kokab marhomu* [2], the entire corpus of commemorations, and for antiphons belonging the melodic family *Wa-yabelomu* I / 'Arārāta [9], parts of the commemoration of Sundays in the Season of Flowers. For the collection in MS EMML 7078, this does probably not concern any part of the corpus in Data set 4.

1684 Occurrences in the single-type collections of non-fronted initial antiphons, which either could be interpreted as model antiphons or not, have been disregarded. For a list of such cases, see

following melodic families: *Kokab marḥomu* [2],¹⁶⁸⁵ *Za-rassayo* [3],¹⁶⁸⁶ '*Arga ḥamara* [6], ¹⁶⁸⁷ '*Antəmu wə* 'ətu [8],¹⁶⁸⁸ *Zātti* 'əlat [18],¹⁶⁸⁹ *Za-yəgalabbəbo* [22], ¹⁶⁹⁰ and *Nāhu bərhānāta samāy* [28].¹⁶⁹¹

For the following nine out of thirty-three melodic families attested in the Ma 'rāf 2015, no antiphons are found in the corpus: 'Afqər biṣaka [5], Ḥayālān sab' [17], Sanbat 'amehā I [19], Nəlbas waltā [21], Bərhān za-yəwaṣṣə' [29], Śar 'a sanbata / Ṣarḥa 'Isāyəyās [30], 'Aṣābə 'ihu [31], Za-geśa [32], and La-beta krəstiyān [33]. Whereas some of them were discussed in the previous section, thus still making it possible to make certain suggestions regarding the diachronic variation in the model antiphons attached to them, a larger corpus would be necessary to study them on the level of individual antiphons.

In the corpus in Data set 4, there are a number of antiphons which are marked as *səray* antiphons, but do not correspond to any of the melodic families attested in the *Mə* ' $r\bar{a}f$ 2015. These additional families, if correctly identified as such, have been marked with the Greek minuscule letters $<\alpha>$, $<\beta>$, $<\gamma>$, and $<\delta>$, and are discussed below (5.3.4.3.18).

Below, the cases in which there are conflicting melodic-family designations associated with the same antiphon text are discussed. While in some cases a philological explanation can be found to account for the differences, in other cases, there appears to be a real variation in the model antiphons connected to individual melodic families.

¹⁶⁸⁵ The following antiphons in Data set 4 belong to the melodic family *Kokab marḥomu* [2]: Ṣəge za-sanbat 'arbā 't 033, Ṣəge za-sanbat 'arbā 't 034, Ṣəge za-sanbat 'arbā 't 035, Ṣəge za-sanbat 'arbā 't 036, Ṣəge za-sanbat 'arbā 't 037, Ṣəge za-sanbat 'arbā 't 055, and '∃stifānos 'arbā 't 001.

¹⁶⁸⁶ The following four (4) antiphons in Data set 4 belong to the melodic family *Za-rassayo* [3]:

¹⁶⁸⁶ The following four (4) antiphons in Data set 4 belong to the melodic family *Za-rassayo* [3]: Sage za-sanbat 'arbā't 022, Sage za-sanbat 'arbā't 068, Sage za-sanbat 'arbā't 069, and Sage za-sanbat 'arbā't 074.

¹⁶⁸⁷ The following antiphon in Data set 4 belongs to the melodic family '*Arga ḥamara* [6]: Ṣəge za-sanbat '*arbā* 't 023.

¹⁶⁸⁸ The following antiphon (1) in Data set 4 belongs to the melodic family 'Antəmu wə 'ətu [8]: Səge za-sanbat 'arbā 't 010.

¹⁶⁸⁹ The following two (2) antiphons in Data set 4 belong to the melodic family *Zātti 'əlat* [18]: Şəge za-sanbat '*arbā* 't 046 and '∃stifānos '*arbā* 't 015.

¹⁶⁹⁰ The following antiphon in Data set 4 belongs to the melodic family *Za-yəgalabbəbo* [22]: Ṣəge za-sanbat ʾ*arbā* 't 019.

¹⁶⁹¹ The following three (3) antiphons in Data set 4 belong to the melodic family *Nāhu bərhānāta samāy* [28]: Ṣəge za-sanbat ʾ*arbā* 't 024, Ṣəge za-sanbat ʾ*arbā* 't 071, and Ṣəge za-sanbat ʾ*arbā* 't 072.

5.3.4.3.2 'Atmaqqa [1]¹⁶⁹²

This melodic family is uniformly attested with the model antiphon beginning with 'Atmaqqa [...] across the entire corpus in Data set 4. The only exception concerns the antiphon Sage za-sanbat 'arbā't 006 in MS EMML 8676, which is categorised as a saray antiphon. It has the incipit RCA: kAR: [...] (Ṣarḥa 'Isāyayās wa-yabe: Ṣagayi [...]). Presumably, this can be put in connection with the second alternative model antiphon for Śar'a sanbata / Ṣarḥa 'Isāyayās [30]—attested in the Ma'rāf 2015 and as the ubiquitous choice in the single-type collections (see above)—whose incipit begins in the same way as that of Ṣage za-sanbat 'arbā't 006, although the rest of the text differs (the model antiphon for Śar'a sanbata / Ṣarḥa 'Isāyayās [30] goes Ṣarḥa 'Isāyayās 'anza yabl: Ḥaṣān [...]). MS EMML 8676 has not been furnished with malakkat, which otherwise could have helped solving the matter. One could imagine that the copyist—erroneously—recognised the incipit of the antiphon Ṣage za-sanbat 'arbā't 006 as that of a model antiphon, and consequently marked it accordingly. If so, the designation as a saray antiphon could be understood as a scribal mistake.

5.3.4.3.3 'Hsma 'anta bāḥtitəka / Ba-masqaləka [4]¹⁶⁹⁴

For the melodic family 'Isma' anta bāḥtitəka / Ba-masqaləka [4], two model antiphons are given both in the Mə'rāf 2015 and in Velat 1966b. Both are attested in the corpus in Data set 4, and their usage appears to correlate with a diachronic development. <Ba-masqaləka> is clearly the older designation, occurring in single-type collections and in pre-seventeenth-century multiple-type collections. From the seventeenth century, the alternative designation <'Isma' anta bāḥtitəka> is attested. However, the later designation does not appear to oust the older one, but rather, they coexist until modern times. Four out of thirteen post-sixteenth-century collections that contain antiphons belonging to this melodic family have attestations of both designations, generally in different commemorations. Six have only the designation <Ba-masqaləka>. One has only <'Isma'anta bāḥtitəka>. In the collection in MS EAP254/1/5, it appears that one occurrence of the designation (\Omega (ba-ma)) was later changed into \omega (!) ('əma (!)), which could perhaps be taken as an attempt to use <'Isma'anta bāḥtitəka> instead of <Ba-masqaləka>.

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The following fifteen (15) antiphons in Data set 4 belong to the melodic family 'Aṭmaqqa [1]: Daqiqa Zabdewos 'arbā 't 005, Panṭalewon 'arbā 't 002, Ṣəge za-sanbat 'arbā 't 002, Ṣəge za-sanbat 'arbā 't 003, Ṣəge za-sanbat 'arbā 't 004, Ṣəge za-sanbat 'arbā 't 005, Ṣəge za-sanbat 'arbā 't 006, Ṣəge za-sanbat 'arbā 't 007, Ṣəge za-sanbat 'arbā 't 008, Ṣəge za-sanbat 'arbā 't 051, Ṣəge za-sanbat 'arbā 't 052, Ṣəge za-sanbat 'arbā 't 053, Ṣəge za-sanbat 'arbā 't 100, '∃sṭifānos 'arbā 't 009, '∃sṭifānos 'arbā 't 010.

 $^{^{1693}}$ It appears that the scribe originally wrote ኢሳይስ, then realised the mistake, changed the <ስ> into a < ρ >, and added a new <ስ>.

¹⁶⁹⁴ The following four (4) antiphons in Data set 4 belong to the melodic family 'Asma 'anta bāḥtitəka / Ba-masqaləka [4]: Şəge za-sanbat 'arbā 't 001, Şəge za-sanbat 'arbā 't 056, 'Astifānos 'arbā 't 006, and 'Astifānos 'arbā 't 023.

In the collection in MS EAP432/1/10, the antiphon 'Astifanos 'arbā't 006 originally had the designation (lam (ba-ma) clearly referring to <Ba-masqaləka>. However, between these letters, a later hand has added the letters thank (zemāhu), apparently turning this antiphon as a səray antiphon. Its incipit is \hank \(\text{lam}\): '\hank \(\text{l

It might also be worth pointing out that a variant form <*Ba-masqalu>*—i.e. a form with a third person masculine singular possessive suffix instead of a second person masculine singular possessive suffix, in translation: 'His Cross' instead of 'your Cross'—is explicitly attested in two manuscripts: MSS EMML 7529 and Ethio-SPaRe DD-19. When the abbreviated forms occur in other collections, it is difficult to know which possessive suffix was intended.

5.3.4.3.4 'Amlāka 'Addām [7]¹⁶⁹⁵

As seen above (5.3.3.3.4), the melodic family 'Amlāka 'Addām [7] has a complicated attestation in the single-type collections, being divided, in several manuscripts, into two different families, although there is disagreement regarding the exact set of antiphons ascribed to each of these two melodic families. In the two calendrical single-type collections, found in MSS EMML 2095 and Ethio-SPaRe SSB-002, the two families are designated with the model-antiphon incipits <'Amlāka 'Addām> and <'Amlāk mā 'mər'>, respectively. One can wonder whether this distinction is also found, underlyingly, in some of the later manuscripts attesting various abbreviated forms of the word 'amlāk. This, however, can hardly be substantiated. Among the antiphons categorised as belonging to 'Amlāka 'Addām [7] in the multiple-type collections, four are attested in the calendrical single-type collections: 'Astifanos 'arbā't 003 in both of them, and Sage za-sanbat 'arbā't 009, Sage za-sanbat 'arbā't 054 and Sage zasanbat 'arbā't 094 only in the collection in MS Ethio-SPaRe SSB-002. The absence of the latter three from the collection in EMML 2095 is probably due to material loss (see 5.3.3.1). While the antiphon 'Hstifanos 'arbā't 003 (and, in the collection in MS Ethio-SPaRe SSB-002, Sage za-sanbat 'arbā't 094) is designated with <'Amlāka 'Addām'> also in the calendrical single-type collections, two of those for Sundays in the Season of Flowers—Sage za-sanbat 'arbā't 009 and Sage za-sanbat 'arbā't 054—are designated with <'Amlāk mā'mər> in the collection in MS Ethio-SPaRe SSB-002. In the multiple-type collections, this division appears not to have remained anywhere.

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¹⁶⁹⁵ The following five (5) antiphons in Data set 4 belong to the melodic family 'Amlāka 'Addām [7]: Ṣəge za-sanbat 'arbā 't 009, Ṣəge za-sanbat 'arbā 't 054, Ṣəge za-sanbat 'arbā 't 079, Ṣəge za-sanbat 'arbā 't 094, and '∃stifānos 'arbā 't 003.

Based on the evidence of the melodic-family-based single-type collections (see 5.3.3.3.4), the relationship between the 'Amlāka 'Addām [7] and Bərhān za-yəwaśśə' [29] would be a pertinent topic of discussion. However, on the basis of the present corpus we cannot say anything about it, as no examples of antiphons designated as <Bərhān za-yəwaśśə' > are attested in it (although the antiphon 'Astifānos 'arbā't 003 in the collection in MS BnF Éth. 92 belongs to a family with both designations).

In MS EMML 1894, the antiphon '∃stifānos 'arbā't 003 has the designation ስአሰ(!)ስ: ሕፃን[:] (Sa'asa(!)la ḥəṣān; presumably to be corrected to *ሰአለ: ሕፃን:, Sa'ala ḥəṣān). This model antiphon (from the commemoration of Cyricus?) is not attested elsewhere in the corpus. It would be interesting to see if there is a correlation between the two melodic families designated with *<Sa'ala ḥəṣān> and <'Amlāka 'Addām> in MS EMML 1894¹696 and the different divisions of 'Amlāka 'Addām [7] among the single-type collections. However, more data would be needed to say anything about this.

5.3.4.3.5 Wa-yəbelomu I/ Arārāta [9]¹⁶⁹⁷

Both the designations attested in the *Maʿrāf* 2015, *<Wa-yabelomu>* [I] and *<ʿArārāta>*, are attested in the corpus in Data set 4, as well as a third alternative: *<ʿArārāy>*. Regarding their distribution, there appears to be a diachronic pattern: *<Wa-yabelomu>* [I] occurs in all the single-type collections (albeit in the melodic-family-based collections simply as an antiphon for John the Baptist placed in initial position, making its diagnostic value rather small) and in the fifteenth-century manuscript EMML 8488. Both the designations *<Wa-yabelomu>* [I] and *<ʿArārāta>* (/*<ʿArārāy>*) are attested in two collections—those in MSS EMML 4667 and Ethio-SPaRe QS-006—as well as in the curious case of the collection in MS IES 2148 (see below). In the rest of the manuscripts, only variants of *<ʿArārāta>*/*<ʿArārāy>* occur.

The situation in MS IES 2148, tentatively dated to the eighteenth century, merits some discussion. It contains a total of four antiphons belonging to the melodic family *Wa-yəbelomu* I / 'Arārāta [9], all pertaining to the commemoration of Sundays in the Season of Flowers. The first of these, Səge za-sanbat 'arbā't 027, is designated with the abbreviation $\varpi \mathcal{R}$ (*wa-yə*), which could refer to the model-

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¹⁶⁹⁶ The latter—< 'Amlāka 'Addām'>—is attested, for example, in the antiphons Ṣəge za-sanbat 'arbā't 009 and 079.

¹⁶⁹⁷ The following twenty-seven (27) antiphons in Data set 4 belong to the melodic family *Wayəbelomu* I / 'Arārāta [9]: Şəge za-sanbat 'arbā't 025, Şəge za-sanbat 'arbā't 026, Şəge za-sanbat 'arbā't 027, Şəge za-sanbat 'arbā't 028, Şəge za-sanbat 'arbā't 029, Şəge za-sanbat 'arbā't 030, Şəge za-sanbat 'arbā't 031, Şəge za-sanbat 'arbā't 032, Şəge za-sanbat 'arbā't 080, Şəge za-sanbat 'arbā't 081, Şəge za-sanbat 'arbā't 082, Şəge za-sanbat 'arbā't 083, Şəge za-sanbat 'arbā't 084, Şəge za-sanbat 'arbā't 085, Şəge za-sanbat 'arbā't 086, Şəge za-sanbat 'arbā't 097, Şəge za-sanbat 'arbā't 099, '∃ṣṭifānos 'arbā't 004, '∃ṣṭifānos 'arbā't 005, '∃ṣṭifānos 'arbā't 011, '∃ṣṭifānos 'arbā't 018, '∃ṣṭifānos 'arbā't 019, '∃ṣṭifānos 'arbā't 020, '∃ṣṭifānos 'arbā't 021, '∃ṣṭifānos 'arbā't 025, and '∃ṣṭifānos 'arbā't 028.

antiphon incipit Wa-yəbelomu [...] (see Illustration 36, A). There are, however, a number of complicating factors. In MS IES 2148, as well as in one other manuscript, ¹⁶⁹⁸ the antiphon Sage za-sanbat 'arbā't 012—i.e. the model antiphon for the melodic family Wa-vəśu 'u lottu / Sanbat 'amehā II [20] with the incipit Wa-yəśu'u lottu [...]—is placed in the midst of the antiphons belonging to the family Wa-yəbelomu I / 'Arārāta [9]. In MS IES 2148, it is placed directly after the antiphon Sage za-sanbat 'arbā't 027 (see Illustration 36, B). As the model antiphon Sage za-sanbat 'arbā't 012 also begins with the letters $\omega \mathcal{E}$ (wa-ya), the abbreviation before Sage za-sanbat 'arbā't 027 could possibly be a misplaced reference to the family Wa-vośu 'u lottu / Sanbat 'amehā II [20]. It must be kept in mind that although the model antiphon beginning with Wa-yəbelomu [...] is clearly transmitted continuously, as attested by the Mə 'rāf 2015 and other modern sources, its attestation in the post-fifteenth-century manuscripts in the corpus in Data set 4 is exceedingly rare. On the other hand, MS IES 2148 displays singular features also when it comes to the melodic family Wa-yəbelomu II / Haśabomu [10] (see 5.3.4.3.6). Perhaps, the use of a larger corpus would shed light on this matter. While the melodic-family designation of the antiphon Sage za-sanbat 'arbā't 029 in MS IES 2148 is also a complicated matter (see below), the antiphon Sage za-sanbat 'arbā't 030 is marked with an abbreviation he ('arā, see Illustration 36, D; this designation applies implicitly also to Sage za-sanbat 'arbā't 031), meaning that in any case, the use of a designation <Wa-yəbelomu>[I] for Wa-yəbelomu I / 'Arārāta [9] is not systematic.

There is another antiphon in the melodic family *Wa-yəbelomu* I / '*Arārāta* [9] that also merits discussion, namely Ṣəge za-sanbat '*arbā*'t 029, specifically in the collections in MSS IES 2148 (again) and EMML 8084. In both of them, it is marked as a *səray* antiphon. Philological explanations are available in both cases. As mentioned above, in MS IES 2148, the antiphon Ṣəge za-sanbat '*arbā*'t 012—the model antiphon for the melodic family *Wa-yəśu'u lottu* / *Sanbat* '*amehā* II [20] with the incipit *Wa-yəśu'u lottu* [...]—is placed in the midst of the antiphons belonging to the melodic family *Wa-yəbelomu* I / '*Arārāta* [9] (see, again, Illustration 36, B). It is placed directly before the antiphon Ṣəge za-sanbat '*arbā*'t 029 (see Illustration 36, C). One could hypothesise that the designation as a *səray* antiphon was meant to be attached to the preceding antiphon, but because of the lack of a blank space, the rubricator inadvertently connected it with Ṣəge za-sanbat '*arbā*'t 029 instead. In the collection in MS EMML 8084, the two antiphons Ṣəge za-sanbat '*arbā*'t 012—again—and Ṣəge za-sanbat '*arbā*'t 011—

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The placement of the antiphon Sage za-sanbat 'arbā't 012 in the midst of the antiphons belonging to the melodic family Wa-yabelomu I / 'Arārāta [9] is also attested in MS EMML 2253, where, however, less complications have arisen: The antiphon Sage za-sanbat 'arbā't 012 is simply left without an indication of its melodic family, while the antiphons both before and after it are explicitly marked with the abbreviationd λδ and λδδ. One wonders if the similarity between the model antiphons Wa-yabelomu I and Wa-yaśu'u lottu, both starting with the same two letters, might have contributed to this placement of antiphon Sage za-sanbat 'arbā't 012.

i.e. model antiphon for the melodic family *Nāhu śannāy* [23]—are placed before the antiphon Sage za-sanbat 'arbā't 029, which in this collection is the first antiphon belonging to the melodic family Wa-yəbelomu I / 'Arārāta [9] in this commemoration (see Illustration 36, α , β , and γ). While one could expect both Sage za-sanbat 'arbā't 012 and Sage za-sanbat 'arbā't 011 to be preceded by markers that they are saray antiphons, this is only the case for the Sage za-sanbat 'arbā't 012. Admittedly, there are cases where only the first of several səray antiphons placed one after another is marked as such. 1699 Another possible interpretation of the situation is that the designation now attached to the antiphon Sage za-sanbat 'arbā't 029 originally, perhaps even in the Vorlage of MS EMML 8084, pertained to the previous antiphon. In addition to all this, there is, however, a curious circumstance: In the single-type collection preserved in MS GG-187, the designation ለክርስቶስ፡ ይደሉ፡ ስብሐት፡ በዘ፡ ይብል፡ (La-Krəstos vədallu səbhat ba-za yəbl), which matches the incipit of Səge za-sanbat 'arbā't 029, has been added in the upper margin, next to the beginning of the melodic family Wa-vəbelomu I / 'Arārāta [9] (see 5.3.3.3.5). This could signify that the antiphon Sage za-sanbat 'arbā't 029 was indeed at some point, at some place, used as a model antiphon for the family Wa-yəbelomu I / 'Arārāta [9]. Was, then, the antiphon Səge za-sanbat 'arbā't 029 intentionally designated as a səray antiphon in MSS IES 2148 and EMML 8084? It is difficult to say. Clearly, Sage za-sanbat 'arbā't 029 is not used as the only model antiphon for this family in these manuscripts, as they also testify to the designations $\lambda \mathcal{L}$ (' $ar\bar{a}$) and $\lambda \mathcal{L} \mathcal{L}$ (' $ar\bar{a}r\bar{a}$), respectively (cf. Illustration 36, D and δ).

¹⁶⁹⁹ See, for example, the antiphon Sege za-sanbat ' $arb\bar{a}$ 't 064 in the collections in MSS EMML 6994 (fol. 27rc, ll. 8–10) and EMML 7529 (fol. 29va, ll. 32–33), where it is preceded by the antiphon Sege za-sanbat ' $arb\bar{a}$ 't 011.

Illustration 36. Reproduction of excerpts from MSS IES 2148 and EMML 8084.

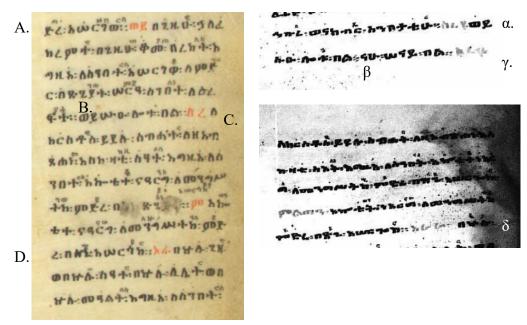


Illustration 36: Reproduction of excerpts from MSS IES 2148 (fol. 10rc, ll. 14–26; to the right) and EMML 8084 (fol. 10va–b, ll. 21–22 and 1–5, respectively; to the left).

A: The beginning of the antiphon \$\sigma ge za-sanbat \arba\cdot 1027, marked with the melodic-family designation \$\mathcal{OB}\$ (wa-y-a). B: The beginning of the antiphon \$\sigma ge za-sanbat \arba\cdot 1012, without melodic-family designation. C: The beginning of the antiphon \$\sigma ge za-sanbat \arba\cdot 1029, marked with the designation \$\partial L\$ (sara), signalling that it is a saray antiphon. D: The beginning of the antiphon \$\sigma ge za-sanbat \arba\cdot arba\cdot 1030, marked with the melodic-family designation \$\partial L\$ (ara).

a: The beginning of the antiphon \S age za-sanbat 'arbā't 012, marked with the designation MLF (səra), signalling that it is a səray antiphon. β : The beginning of the antiphon \S age za-sanbat 'arbā't 011, without melodic-family designation. γ : The beginning of the antiphon \S age za-sanbat 'arbā't 029, marked with the designation MLF (sərayu), signalling that it is a səray antiphon. δ : The beginning of the antiphon \S age za-sanbat 'arbā't 030, marked with the melodic-family designation MLF ('arārā).

A third topic related to the melodic family *Wa-yəbelomu* I / '*Arārāta* [9] concerns the relationship between two of the designations: <'*Arārāta*> and <'*Arārāy*>. Given their graphic similarity, one can suppose that there is a historical connection between the two. First, it can be surmised that the designation <'*Arārāy*> is connected to the fact that the melodic family *Wa-yəbelomu* I / '*Arārāta* [9] is sung in the '*arārāy* mode.¹⁷⁰⁰ Two possible paths of development can then be posited: Either the designation was originally based on the mode and was later connected to a model antiphon with the same beginning to match the rest of the system. In fact, only a few melodic families for antiphons are sung in the '*arārāy* mode, and the family in question is clearly a principle representative of them, as indicated by the large number of antiphons attested in the corpus (cf. fn. 1697). Alternatively, the development may have gone in the other direction, and

¹⁷⁰⁰ Cf. Velat 1966b, p. 48.

what was originally the incipit of a melodic family was reinterpreted as a reference to the musical mode of the family. The evidence from Data set 4 points in the direction of the first alternative. The explicit form 'Arārāy is attested in five pre-seventeenth-century manuscripts (MSS EMML 1894, EMML 4667, EMML 7174, EMML 8678, and Ṭānāsee 172), as well as in a couple of later manuscripts, but the explicit form 'Arārāta is only attested in three manuscripts (MSS EMML 2431, EMML 6994 and EMML 7529), all dated to the eighteenth/nineteenth century. One can speculate that the reason for the introduction of an unorthodox designation—not based, as in other cases, on a model antiphon—was the early use of the model-antiphon incipit Wa-vəbelomu to refer to two different melodic families (Wa-yəbelomu I / 'Arārāta [9] and Wa-yəbelomu II / Ḥaṣʿabomu [10]). The new designation could then be interpreted as referring to the 'Wa-yəbelomu in 'arārāy,' as opposed to the 'Wa-vəbelomu in gə 'z' (i.e. Wa-vəbelomu II / Haśabomu [10]). Note, in connection to this, that the alternative designation for Wa-vəbelomu II / Haśabomu [10] appears later in the corpus than < 'Arārāy>. However, the corpus is too small to draw any definite conclusions about this.

5.3.4.3.6 Wa-yəbelomu *II* / Ḥaṣ́abomu [10]¹⁷⁰¹

The melodic family Wa-yəbelomu II / Haśabomu [10] has two model antiphons in the Mə rāf 2015, both of which occur in the corpus of Data set 4. Their distribution appears to be connected to diachrony. The model antiphon starting with Wa-yəbelomu [...] occurs in the single-type collections—albeit, in the collections arranged according to melodic families, simply as an antiphon for John the Baptist placed in initial position, making its diagnostic value small—as well as in four of the pre-seventeenth-century multiple-type collections: in MSS EMML 4667, EMML 8488, EMML 8678, and Tanasee 172. In one of them, the collection in MS EMML 8488, one of two antiphons belonging to this family has been designated with ወይቤሎሙ። (wa-yəbelomu, Şəge za-sanbat 'arbā't 043), while the other has the designation በዜማው: (ba-zemāhu, Ṣəge za-sanbat 'arbā't 044). This antiphon, with the incipit አሰርገው: ሰማየ፡ በድዱ፡ [...] ('Asargawa samāya ba-dədu [...], is not attested as a səray antiphon elsewhere in the corpus. Both of these designations are written above the line, suggesting that they might be later additions. MS EMML 8488 has not been furnished with *mələkkət*, which otherwise could have helped solve the matter.

With two exceptions, the rest of the manuscripts included in Data set 4, twenty-three collections, use the designation $\langle Ha\$abomu \rangle$ for this melodic family. It is attested from the sixteenth century to modern times. The only later example of use of the designation $\langle Wa-yabelomu \rangle$ [II] is found in the collection in MS IES 2148,

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¹⁷⁰¹ The following eight (8) antiphons in Data set 4 belong to the melodic family *Wa-yəbelomu* II / *Ḥaṣ́abomu* [10]: Ṣəge za-sanbat 'arbā 't 042, Ṣəge za-sanbat 'arbā 't 043, Ṣəge za-sanbat 'arbā 't 044, Ṣəge za-sanbat 'arbā 't 045, Ṣəge za-sanbat 'arbā 't 075, Ṣəge za-sanbat 'arbā 't 103, 'Aragāwi 'arbā 't 002, and '∃stifānos 'arbā 't 013.

5.3.4.3.7 Habu səbḥata / Tafaśśəḥi Şəyon [11]¹⁷⁰³

Both of the model antiphons attested for the melodic family *Habu səbhata* / Tafaśśəhi Şəyon [11] in the Mə 'rāf 2015 are attested in the corpus in Data set 4. The distribution is partly connected to diachrony. The antiphon beginning with Tafaśśahi Sayon [...] is used as a model antiphon in all single-type collections, in six out of eight pre-seventeenth-century multiple-type collections, and also in five post-seventeenth-century multiple-type collections. Three of the latter, i.e. the collections in MSS EMML 2431, EMML 6994 and EMML 7529, are also connected by other features, ¹⁷⁰⁴ allowing us to hypothesise that they form a group among the manuscripts included in the corpus. And, thus, it appears that the choice of model antiphon for the melodic family Habu səbhata / Tafaśśəhi Şəyon [11], at least at a certain diachronic stage, may be connected to this grouping. This is the only melodic family for which this can be said based on the present corpus. The two remaining post-seventeenth-century multiple-type collections with the designation < Tafaśśahi Şəyon> contain attestations of < Habu səbhata> as well. The designation < Habu səbhata > is attested from the sixteenth century onwards, and is the only one attested in the last centuries.

As seen above (5.3.3.3.6), a special problem is connected to this melodic family in the 'arbā't collection in MS EMML 7618—it is divided into two parts, in the second of which the antiphons are supplied with hallelujah numbers, otherwise missing (except in one case; see 5.3.3.3.15) from that collection. Out of four antiphons in the corpus in Data set 4 that are categorised as belonging to Habu səbḥata / Tafaśśəḥi Ṣəyon [11] in MS EMML 7618, all are found in the first group, and one—Ṣəge za-sanbat 'arbā't 090—is repeated in the second.

family Wa-yəbelomu I / 'Arārāta [9].

¹⁷⁰² Another possible interpretation of the evidence, which to me seems less likely, is that the rubricated ϖ (wa) represents the conjunction wa- ('and') and should be understood as a textual variant. If the ϖ (wa) should be interpreted as a textual variant, then the antiphon Sage za-sanbat 'arbā' to 044 in the collection in MS IES 2148 is implicitly marked as belonging to the melodic

¹⁷⁰³ The following five (5) antiphons in Data set 4 belong to the melodic family *Habu səbḥata / Tafaśśəḥi Ṣəyon* [11]: Ṣəge za-sanbat 'arbā't 038, Ṣəge za-sanbat 'arbā't 061, Ṣəge za-sanbat 'arbā't 067, Ṣəge za-sanbat 'arbā't 090, and '∃ṣṭifānos 'arbā't 012 (same text as '∃ṣṭifānos 'arbā't 027).

¹⁷⁰⁴ They all date to the eighteenth–nineteenth century and two of them—MSS EMML 6994 and EMML 7529—were digitised in Lāstā, the third—MS EMML 2431—in 'Ankobar.

In MS EMML 1894, the antiphon 'Astifanos 'arbā't 012 is designated with the incipit PSh: hh-C: (Minās kəbur), unattested elsewhere in the corpus. 1705 It can be surmised that the səray antiphon referred to belongs to the commemoration of Minas. Within the commemoration for Sundays in the Season of Flowers, the collection in MS EMML 1894, however, uses the standard designation < Tafaśśəḥi Ṣəyon>. In MS EMDA 0111, the antiphon 'Astifanos 'arbā't 012 is implicitly marked as belonging to the melodic family Wa-yəbelomu I / 'Arārāta [9], but this can probably be written off as a scribal mistake.

5.3.4.3.8 Tanśə'u nəḥor [12]¹⁷⁰⁶

Among the antiphons belonging to the melodic family *Tanśə 'u nəḥor* [12], there is only one complication: in the collection in MS EMDA 00111, the two antiphons Səge za-sanbat 'arbā't 048 and Səge za-sanbat 'arbā't 049 are implicitly marked as belonging to the melodic family *Niqodimos 'amṣə'a | Qəne dabtarā* [13]. None of the other antiphons belonging to *Tanśə'u nəḥor* [12] included in Data set 4 is attested in the collection in MS EMDA 00111, meaning that it is difficult to say whether this can be written off as a simple mistake or whether there is more behind it.

5.3.4.3.9 Nigodimos 'amsə'a / Qəne dabtarā [13]¹⁷⁰⁷

As for this melodic family, which has two model antiphons in the Mo $r\bar{a}f$ 2015, the designation based on the second, $<Qone\ dabtar\bar{a}>$, is found in all the collections in the corpus, with the exception of the melodic-family-based single-type collections (see 5.3.3.3.8).

5.3.4.3.10 Za-maș'a 'əm-dəhra nabiyāt [14]¹⁷⁰⁸

Among the manuscripts in the corpus, there is almost complete unanimity regarding this family. The only exception concerns the antiphon 'Astifanos 'arbā't 024 in MS Ethio-SPaRe QS-006, where it is classified as belonging to the melodic family 'Asma 'anta bāḥtitəka / Ba-masqaləka [4], with a reference to the

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¹⁷⁰⁵ The antiphon 'Astifanos 'arbā't 027, belonging to the melodic family Tanśə'u nəhor [12], has the same text as 'Astifanos 'arbā't 012. Theoretically, it is possible the antiphon in MS EMML 1894 that is designated with <Minās kəbur> is 'Astifanos 'arbā't 027 rather than 'Astifanos 'arbā't 012, and that <Minās kəbur> thus is an alternative designation of Tanśə'u nəhor [12] rather than of Habu səbhata / Tafaśśəḥi Şəyon [11]. However, this seems improbable, given that the antiphon 'Astifanos 'arbā't 027 has a very restricted attestation in the corpus, appearing only in the seventeenth-century collection in MS EMML 2053 and in the eighteenth-century collection in MS EAP432/1/10. 'Astifanos 'arbā't 012, on the other hand, is widely attested from the single-type collections and up to the nineteenth century.

¹⁷⁰⁶ The following five (5) antiphons in Data set 4 belong to the melodic family *Tanśa 'u naḥor* [12]: Şəge za-sanbat 'arbā 't 048, Şəge za-sanbat 'arbā 't 049, Şəge za-sanbat 'arbā 't 065, Şəge za-sanbat 'arbā 't 066, and '∃sṭifānos 'arbā 't 027 (same text as '∃sṭifānos 'arbā 't 012).

¹⁷⁰⁷ The following two (2) antiphons in Data set 4 belong to the melodic family *Niqodimos 'amṣə 'a | Qəne dabtarā* [13]: Ṣəge za-sanbat *'arbā 't* 047 and '∃stifānos *'arbā 't* 008.

¹⁷⁰⁸ The following ten (10) antiphons in Data set 4 belong to the melodic family *Za-maṣ ʾa ʾəm-dəḥra nabiyāt* [14]: Şəge za-sanbat ʾ*arbā ʿt* 014, Şəge za-sanbat ʾ*arbā ʿt* 015, Şəge za-sanbat ʾ*arbā ʿt* 016, Şəge za-sanbat ʾ*arbā ʿt* 040, Şəge za-sanbat ʾ*arbā ʿt* 059, Şəge za-sanbat ʾ*arbā ʿt* 070, ʾAragāwi ʾ*arbā ʿt* 001, ʾ∃stifānos ʾ*arbā ʿt* 007, ʾ∃stifānos ʾ*arbā ʿt* 024, and ʾ∃stifānos ʾ*arbā ʿt* 026.

designation < 'Asma 'anta bāḥtitəka>. Might one suspect that somewhere in the chain of transmission an abbreviation *Hop (za-ma) was misread as **nop (ba-ma), which was interpreted as referring to the model antiphon Ba-masqalaka and then 'updated' to 'Asma 'anta bāhtitəka'? A comparison between the mələkkət of this antiphon in MS Ethio-SPaRe QS-006 and the model antiphons for 'Asma 'anta bāḥtitəka / Ba-masqaləka [4] and Za-maṣ'a 'əm-dəḥra nabiyāt [14] in the Mə'rāf 2015 suggest that it has been notated as belonging to the latter.

5.3.4.3.11 Bəśu anta Yohannəs [15]¹⁷⁰⁹

In the corpus in Data set 4, the melodic family Bośu 'anta Yohannos [15] is ubiquitously attested with the designation <*Bośu anta Yohannos*, except in the case of the antiphon Sage za-sanbat 'arbā't 018 in the collection in MS EMML 2053. There, it has the designation hha (kokab), clearly marking it as belonging to the melodic family Kokab marhomu [2]. Provided that the designation <Bośu 's 'anta Yohannəs> is attested elsewhere in MS EMML 2053 and that this categorisation is not attested anywhere else for the antiphon Sage za-sanbat 'arbā't 018, it is tempting to see this as a scribal mistake. The mələkkət strengthen this conclusion. For a deviant designation in the single-type collection in MS BnF Éth. 92, see the discussion in 5.3.3.3.9.

5.3.4.3.12 Za-marāhkomu [16]¹⁷¹⁰

Among the three antiphons in the corpus categorised as belonging to this family, two—Yā'qob wa-Yohannəs 'arbā't 004 and '∃stifānos 'arbā't 014—are unproblematic. As for the third—Sage za-sanbat 'arbā't 041—among the twentysix manuscripts that contain it, it is designated with <\ Za-mar\(\bar{a}\) hkomu> in thirteen cases. In one collection—the one in MS EMML 7529—it is designated with Hark (za-mas), presumably referring to the melodic family Za-mas'a 'əm-dəhra nabiyāt [14]. In three manuscripts, the abbreviation Hop (za-ma) is used, making it impossible to say whether the antiphon is attributed to Za-marāhkomu [16] or Zamaş 'a 'əm-dəḥra nabiyāt [14]. Three manuscripts attribute the antiphon to the melodic family Za-ba-Dāwit [27], in two cases abbreviating the model antiphon as $H \cap A(za-ba-D\bar{a})$ and in one as $H \cap (?): (za-ba(?))$.

While the ascription to the melodic family Za-mas'a 'əm-dəhra nabiyāt [14] can probably be written off as a scribal error, caused by the misinterpretation of an abbreviated melodic-family designation, the classification of the antiphon as belonging to the melodic family Za-ba-Dāwit [27] merits some discussion. A comparison between the *mələkkət* of these two (see Illustration 37) displays clear

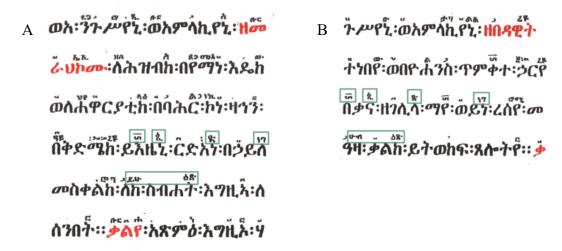
¹⁷⁰⁹ The following thirteen (13) antiphons in Data set 4 belong to the melodic family *Boşu* anta

Yoḥannəs [15]: Daqiqa Zabdewos 'arbā 't 003, Daqiqa Zabdewos 'arbā 't 004, Panṭalewon 'arbā 't 001, Pantalewon 'arbā't 003, Şəge za-sanbat 'arbā't 017, Şəge za-sanbat 'arbā't 018, Şəge zasanbat 'arbā't 057, Şəge za-sanbat 'arbā't 058, Şəge za-sanbat 'arbā't 060, '∃stifānos 'arbā't 002, 'Estifanos 'arbā't 016, 'Estifanos 'arbā't 017, and Estifanos 'arbā't 022.

¹⁷¹⁰ The following three (3) antiphons in Data set 4 belong to the melodic family Za-marāhkomu [16]: Daqiqa Zabdewos 'arbā 't 002, Səge za-sanbat 'arbā 't 041, and 'Hstifānos 'arbā 't 014.

similarities between these melodic families as attested in the *Mo 'rāf* 2015. In both these melodic families, the melody passes from the *go 'z* mode to the *'arārāy* mode.¹⁷¹¹ The similarities occur primarily in the second, *'arārāy* part, as can be seen in Illustration 37, where the *'arārāy mələkkət* that are identical in the two model antiphons have been marked.¹⁷¹² One can wonder if the discordant classification of the antiphon Ṣəge za-sanbat *'arbā't* 041 may be connected to this musical similarity between the two melodic families.

Illustration 37. Comparison between the model antiphons for Za-marāhkomu [16] and Za-ba-Dāwit [27].



In Illustration 37, a comparison between the model antiphons for the melodic families Za-marāḥkomu [16] and Za-ba-Dāwit [27], as attested in the Məʿrāf 2016, is presented. Direct correspondences between the mələkkət have been signalled. A: Məʿrāf 2016, p. 49a–b. B: Məʿrāf 2016, p. 52a.

Furthermore, another observation can be made concerning the melodic family Zamarāḥkomu [16] based on the corpus in Data set 4. It seems to confirm the conclusion reached above (see 5.3.3.3.10) that the model antiphon beginning with Ṣarḥa Yoḥannəs [...] in the single-type collections refers to this melodic family, as there are systematic correspondences between these designations on the level of individual antiphons.

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¹⁷¹¹ Cf. Velat 1966b, pp. 49–50.

¹⁷¹² According to the reference system of Shelemay and Jeffery 1993, the marked mələkkət are A19, A90, A91, A49 (?) and A92 (?). The mələkkət A90 has the abbreviation ፌጲ (fapi) in Shelemay and Jeffery 1993, p. 74, but ጲ (pi) is given in Tito Lapisā 1970, p. 185. The mələkkət A49 has the abbreviation ካ ስሙ (naga səma) in Shelemay and Jeffery 1993, p. 69, and it is not certain that I have identified it correctly. The mələkkət A92 has the abbreviation ሙሉ ልጵ (wa-'i 'əda) in Shelemay and Jeffery 1993, p. 74, but it can hardly be doubted that the abbreviations found in the two model antiphons under consideration in the Məˈrāf 2015 refer to the same səray (ሙሉ ይሁ-በ: አባዕልድ: ኩብሬኪ:, wa-'i-yəhub la-bā'd kəbraki).

5.3.4.3.13 Wa-yəśu'u lottu / Sanbat 'amehā II [20]¹⁷¹³

Two model antiphons are attested for this melodic family in the Mə 'rāf 2015, and both are widespread in the corpus. Contrary to what we have seen above, there does not appear to be a diachronic shift from one model antiphon to another in this case. We are in a special position to observe this in the case of this melodic family, as one of the model antiphons, the one beginning with Wa-vəśu'u lottu [...], is present in the corpus in Data set 4 as Soge za-sanbat 'arbā't 012. In the single-type collections and some of the pre-seventeenth-century multiple-type collections, it does not enjoy any special treatment. From the fifteenth/sixteenth century onwards, however, Səge za-sanbat 'arbā't 012 is always marked as a səray antiphon. This does not preclude that collections use the melodic-family designation < Sanbat 'amehā > [II] when this family occurs at other places (for example, in other commemorations). This mixed usage occurs in the collections in the Mashafa Dogg $^{\text{w}}\bar{a}$ 2015 and in MSS EAP432/1/10, EMML 7285, EMML 2431, and Ethio-SPaRe QS-006. For many of the other multiple-type collections, no antiphons categorised as belonging to this melodic family are attested except for Sage za-sanbat 'arbā't 012 and those occurring next to it, and consequently we do not know if they would have used a designation based on <*Wa-yəśu 'u lottu>* or <Sanbat 'amehā> [II] in other cases.

As noted above (5.3.3.3.12), there appears to be a connection between this melodic family and *Sanbat 'amehā* I [19] in the single-type collections. The evidence from Data set 4 strengthens the connection between the melodic family attested in the single-type collections and *Wa-yəśu'u lottu / Sanbat 'amehā* II [20], but does not allow us to draw any conclusions about the relationship between *Sanbat 'amehā* I [19] and *Wa-yəśu'u lottu / Sanbat 'amehā* II [20] in the multiple-type collections, as *Sanbat 'amehā* I [19] appears not to be attested in the corpus.

5.3.4.3.14 Nāhu śannāy [23]¹⁷¹⁴

This melodic family is only represented by one model antiphon in Data set 4. As was argued above (5.3.3.3.13), another model antiphon, beginning with $R\partial$ 'yu zagabra [...], is attested in the single-type collections. The identification of the melodic families designated by these model antiphons is confirmed by the corpus in Data set 4. Only one antiphon is classified as belonging to this melodic family in the corpus (Sage za-sanbat 'arbā't 011), which happens to be the modern saray antiphon, beginning with the words $N\bar{a}hu$ śannāy [...]. In eighteen out of twenty-

¹⁷¹³ The following thirteen (13) antiphons in Data set 4 belong to the melodic family *Wa-yəśu 'u lottu / Sanbat 'amehā* II [20]: Daqiqa Zabdewos 'arbā't 001, Şəge za-sanbat 'arbā't 012, Şəge za-sanbat 'arbā't 013, Şəge za-sanbat 'arbā't 062, Şəge za-sanbat 'arbā't 073, Şəge za-sanbat 'arbā't 076, Şəge za-sanbat 'arbā't 087, Şəge za-sanbat 'arbā't 088, Şəge za-sanbat 'arbā't 089, Şəge za-sanbat 'arbā't 096, Şəge za-sanbat 'arbā't 098, Şəge za-sanbat 'arbā't 101, and Şəge za-sanbat 'arbā't 104.

¹⁷¹⁴ The following antiphon (1) in Data set 4 belongs to the melodic family *Nāhu śannāy* [23]: Səge za-sanbat 'arbā 't 011.

eight manuscripts that contain it, this antiphon is designated as a *səray* antiphon. In four out of twenty-eight manuscripts, it is designated with <*Rə'yu za-gabra*> or an abbreviation thereof. One of these manuscripts is MS Ethio-SPaRe SSB-002, one of the calendrical single-type 'arbā't collections, while the other three are among what has been dated as the earliest calendrical multiple-type collections (MSS EMML 8488, EMML 8678, and Ṭānāsee 172). The collection that makes up MS EMML 2095, the second calendrical single-type 'arbā't collections, also contains Ṣəge za-sanbat 'arbā't 011, but the melodic-family designation is illegible (however, it contains the melodic-family designation <*Rə'yu za-gabra*> in other commemorations). Thus, judging from the present corpus, the two model antiphons beginning with *Nāhu śannāy* [...] and *Rə'yu za-gabra* [...], seem to refer to the same melodic family, and there appears to be a diachronic aspect to their distribution.

5.3.4.3.15 'Abrəh lana [24] and Ba-kama yəbe [25]1715

In the corpus in Data set 4, one antiphon is categorised as belonging to the melodic families 'Abrah lana [24] and/or Ba-kama yabe [25]. The problem touches upon the question of how to differentiate between what is a) one antiphon with textual variants, and b) two different antiphons. To clarify the matter, I provide in Table 28 the variant readings of the antiphon(s) Sage za-sanbat 'arbā't 020 as attested in the manuscripts together with the designation for each variant preserved in each manuscript.

¹⁷¹⁵ The following antiphon (1) in Data set 4 belongs either to the melodic family 'Abrəh lana [24] or to the melodic family *Ba-kama yəbe* [25]: Şəge za-sanbat 'arbā't 020. ¹⁷¹⁶ See Chapter 1 (1.4.4).

Chapter 5. The Diachr. Development of Melodic Families for 'arbā't Antiphons

Table 28. Readings of the antiphon Ṣəge za-sanbat 'arbā't 020.

	a	ь	С	d	e	f	g	h
	በፍሬኒ፡ ወበጽጌኒ፡ አሰርንዋ፡ ለምድር፡ በጽጌያት፡ ሥርወ፡ ሰንበተ፡ ለዕረፍት፡፥፡	በፍሬኒ፡ ወበጽጌኒ፡ አሰርገዋ፡ ለምድር፡ በጽጌያት፡ ወሥርዐ፡ ሰንበተ፡ ለዕረፍት፡፧፡	በፍሬኒ፡ ወበጽጌኒ፡ አሰርገዋ፡ ለምድር፡ በጽጌያት፡ ውእቱ፡ እግዚአ፡ ለሰንበት፡፧፡	በጽጌኒ፡ ወበፍሬኒ፡ አሰርንዋ፡ ለምድር፡ በጽጌያት፡ ሥርወ፡ ሰንበተ፡ ለዕረፍት፡፧፡	በጽጌኒ፡ ወበፍሬኒ፡ አሰርንዋ፡ ለምድር፡ በጽጌያት፡ ውእቱ፡ አግዚኣ፡ ለሰንበት፡፡፡	በፍሬ፡ ወበጽጌ፡ አሰርንዋ፡ ለምድር፡ በጽጌያት፡ ወሥርዐ፡ ሰንበተ፡ ለዕረፍት፡፧፡	በፍሬ፡ ወበጽጌ፡ አሰርንዋ፡ ለምድር፡ በጽጌያት፡ ውእቱ፡ አግዚአ፡ ለሰንበት፡፡፡	በጽጌ፡ ወበፍሬ፡ አሰርገዋ፡ ለምድር፡ በጽጌያት፡ ወሥርዐ፡ ሰንበተ፡ ለዕረፍት፡፧፡
GG-187 (14th–15th c.)							[24/25]	
BnF Éth. 92 (14th–15th c.)							[24/25b]	
EMML 2095 (14th–15th c.)						አብር ህ ፡ ለ[]		
Ethio-SPaRe SSB-002 (15th c.)						አብርህ፡ ለነ፡		
Ţānāsee 172 (15th–16th c.)								አብርህ፡ ለነ፡
EMML 4667 (15th–16th c.)	በከመ፡ ይቤ፡							
EMML 8804 (15th–16th c.)				በከ ም ፡ ይቤ፡ ^a				
EMML 7174 (16th c.)	በከም፡ ይቤ፡							
EMML 2542 (16th c.)					በከ ም፡ ይቤ፡ ^b			
EMML 1894 (16th c.)			በከመ፡ ይቤ፡					
UUB O Etiop. 36 (17th c.)			በከመ፡	[በከመ፡]				
Ethio-SPaRe QS-006 (17th c.)			በከ ም ፡	[በከመ:]				

Chapter 5. The Diachr. Development of Melodic Families for 'arbā't Antiphons

EMML 2053 (17th c.)			ዛቲ፡ ዕለ፡		
Ethio-SPaRe DD-019 (17th c.)	በከመ፡				
EAP432/1/10 (18th c.)	በከ፡ ይ፡		በከ፡		
EMML 7529 (18th–19th c.)		Up:			
EMML 6994 (18th–19th c.)	በከም[_!]ይ፡				
EMML 2431 (18th–19th c.)	በከመ፡ ይ፡				
EMDA 0111 (19th c.)		[Nh]	Nh:		
EMML 7285 (19th c.)			በከመ፡ ይቤ፡		
EMML 8084 (19th c.)			በከመ:		
EAP254/1/5 (20th c.)	አብር፡°		[አብር:°]		
Maṣḥafa Dəggwā 2015 (20th c.)	nh:		[nh:]		

This table presents the different readings of the antiphon Sage za-sanbat arbā't 020, their distribution within the collections included in Data set 4, and the melodic-family designation attached to each of their occurrence (following the rules laid out for Data set 4; see). Notes: (a) In the collection in MS EMML 8804, the antiphon Sage za-sanbat arbā't 020 was originally written with an otherwise unattested combination, including a are (wa-) before the vco: (sar'a), but this was later deleted; (b) In the collection in MS EMML 2542, it appears that the antiphon Sage za-sanbat arbā't 020 was originally written in the form d, but by deleting the word *vco (sar'a), additing the words arbā't 020 was originally written in the form d, but by deleting the word sadditing the words arbā't (la-'sraft) for deletion by encircling it, it was changed to form e; (c) In the collection in MS EAP/254/1/5, the melodic-family designation has been written by a secondary hand on top of the now illegible original designation.

As can be seen in Table 28, the text of the antiphon Sage za-sanbat 'arbā't 020 displays variation at several points. The two initial words (N&&: and N&I:, ba-fare and ba-sage, 'with fruit(s)' and 'with flower(s)', respectively) sometimes change order and occur either with or without the particle -\(\frac{1}{2}\) (-ni). At the end of the antiphon, two different readings are found: either \(\mathbb{O}\)\(\hat{A}\): \(\hat{A}\)\(\hat{A}\): (wa'atu 'Agzi'\)\(\hat{a}\) la-sanbat, 'He is the Lord of the Sabbath') or \(\mathbb{O}CO: \(\hat{A}')\)\(\hat{A}': \(\hat{A}\)\(\hat{A}')\): (sar'a sanbata la-'araft, 'He ordained the Sabbath for rest'), the latter occurring either with or without a preceding \(\mathbb{O}-\) (wa-, 'and'). As a general rule (see Chapter 1, 1.4.4), I have considered the occurrence of two related (or identical) texts with different musicological markers in a single manuscript as an indication that they are different antiphons. In this case, however, this approach seems inappropriate, given the diachronic aspect of the variation between a single versus a double occurrence.

In the case of Sage za-sanbat 'arbā't 020, two different textual variants occur simultaneously in six manuscripts, none of which is dated to before the seventeenth century. In all of the ten pre-seventeenth-century collections (the ten uppermost rows in Table 28), only one variant is attested. This situation is also found in seven of the thirteen post-sixteenth-century collections. Based on this diachronic distribution, one wonders if these texts were not originally variants of the same antiphon (they always have the same musical characteristics, as far as can be ascertained), and only later, and in some traditions, ended up being regarded as different texts. One may notice that in the cases where two variants are differentiated, they tend to deviate as much as possible from each other, i.e. both regarding the order of the two initial nouns and the ending.¹⁷¹⁷ One indication that this was considered as one antiphon in the earlier collections is provided by two collections—those in MSS EMML 8804 and EMML 2542 where the original text has been rewritten, changing it from one of the variants to another (the final result is reflected in the table). Whether this conclusion—that the question whether Sage za-sanbat 'arbā't 020 is seen as one antiphon with textual variants or as two separate antiphons depends on the individual manuscript—is accepted or not, ¹⁷¹⁸ the melodic-family designations attached to the antiphon(s) merit a discussion.

Regarding the melodic-family designations, one can conclude that the designation <'Abrah lana' is primarily attested among the earlier calendrical collections, both single-type—in MSS EMML 2095 and Ethio-SPaRe SSB-002—and, in one case, multiple-type. However, there is also the collection in MS EAP254/1/5, dated to the time of Mənelik II (r. 1889–1913), which has the designation $\hbar\Omega C$ ('abr) for these antiphons, possibly, though, added on top of an original designation by a later hand. The designation <Ba-kama yəbe is attested almost everywhere, the

¹⁷¹⁷ Cf. the discussion about patterns in textual development in Chapter 3 (3.4.1.2).

¹⁷¹⁸ Cf. the discussion in Chapter 3 (3.4.1.2, esp. fn. 1479).

only exception being the collection in MS EMML 2053, where this antiphon is classified as belonging to the melodic family *Zātti 'əlat* [18]. A cursory comparison of the *mələkkət* for the antiphon Ṣəge za-sanbat 'arbā't 020 in MS EAP254/1/5 and the two melodic families as attested in the *Mə'rāf* 2015 is of no help in determining whether this might be an erroneous classification or not.

In this context it might be worth bringing to mind the similar difficulty in drawing a line between the melodic families 'Abrəh lana [24] and Ba-kama yəbe [25] encountered when looking at the single-type collections (see 5.3.3.3.14). To conclude, when a larger corpus of antiphons, based on a larger number of collections, is available, the question should be raised whether 'Abrəh lana [24] and Ba-kama yəbe [25] really are different melodic families diachronically. Or could it be that they are different model antiphons referring to the same melodic family, and that the differentiation between them in the Mə 'rāf' 2015 and other lists is innovative? This would, in that case, be the first occasion so far, in which the information provided by the Mə 'rāf' 2015 and other lists proved to be incorrect. One may notice, finally, as a further complication factor, that the psalm verses performed together with the melodic families 'Abrəh lana [24] and Ba-kama yəbe [25] are sung at the same melody, although, according to the Mə 'rāf' 2015, there are differences in the halleluyā repetitions inserted between them.

5.3.4.3.16 Laka səbḥat [26]¹⁷²⁰

In the corpus in Data set 4, one antiphon is categorised as belonging to the melodic family *Laka səbḥat* [26]: Ṣəge za-sanbat ʾarbā ʿt 039. This designation is attested in all collections except two—those in MSS UUB O Etiop. 36 and Ethio-SPaRe QS-006—where this antiphon is implicitly categorised as belonging to *Bakama yəbe* [25]. As noted elsewhere (cf. 3.4.1.3.1 and 5.3.4.3.18), these two manuscripts display similarities also in other regards. A cursory comparison between the *mələkkət* attached to the antiphon Ṣəge za-sanbat ʾarbā ʿt 039 in MSS UUB O Etiop. 36 and Ethio-SPaRe QS-006 and to the model antiphons for the two melodic families *Ba-kama yəbe* [25] and *Laka səbḥat* [26] in the *Mə* ʿrāf 2016¹⁷²¹ indicate that Ṣəge za-sanbat ʾarbā ʿt 039, even in the two manuscripts in question, appears to be closer to *Laka səbḥat* [26] than to *Ba-kama yəbe* [25]. Those antiphons which are categorised as belonging to the melodic family *Ba*-

However, the absence of antiphons belonging to the latter four melodic families from the corpus in Data set 4 makes it difficult to say anything about this.

¹⁷¹⁹ Next to the problem in separating 'Abrəh lana [24] from Ba-kama yəbe [25], the apparent confusion between the melodic families 'Amlāka 'Addām [7] and Bərhān za-yəwaṣṣə' [29], and between Sanbat 'amehā I [19] and Wa-yəśu'u lottu / Sanbat 'amehā II [20] in the single-type collections could indicate that these are also not diachronically separate melodic families.

¹⁷²⁰ The following antiphon (1) in Data set 4 belongs to the melodic family *Laka səbhat* [26]: Səge za-sanbat ' $arb\bar{a}$ 't 039.

¹⁷²¹ In this context, I use the M_{θ} ' $r\bar{a}f$ 2016 rather the M_{θ} ' $r\bar{a}f$ 2015, because the $m_{\theta}l_{\theta}kk_{\theta}t$ are better visible in it.

kama yəbe [25] both in MSS UUB O Etiop. 36 and Ethio-SPaRe QS-006 and in other manuscripts, however, have *mələkkət* closer to those of *Ba-kama yəbe* [25] in the Ma rāf 2016. This indicates that the categorisation of Sage za-sanbat 'arbā't 039 in MSS UUB O Etiop. 36 and Ethio-SPaRe QS-006 might be erroneous.

5.3.4.3.17 Za-ba-Dāwit [27]¹⁷²²

Two antiphons in the corpus, attested in only one manuscript each, are without complications categorised as belonging to the melodic family Za-ba-Dāwit [27]. Furthermore, the antiphon Sage za-sanbat 'arbā't 041, in a majority of the manuscripts classified as belonging to the melodic family Za-marāḥkomu [16], is categorised as belonging to Za-ba-Dāwit [27] in two collections. For a discussion of this, see 5.3.4.3.12.

5.3.4.3.18 Additional melodic families?

In the corpus in Data set 4, there is a number of antiphons that are marked as səray antiphons, but cannot be connected to melodic families in the Mə 'rāf 2015. As noted above, they have been marked with Greek minuscules. They are discussed below.

An antiphon with the incipit '*∃lat* 'astanfasa [...] [α]—Şəge za-sanbat 'arbā't 063—is attested in nine manuscripts. In six of these, it is classified as a saray antiphon. In one collection—the one in MS EMML 7529—it is classified with the abbreviation 4t (zātti), clearly referring to the melodic family Zātti 'əlat [18]. In another collection—in MS Ethio-SPaRe QS-006—the same antiphon is implicitly classified as belonging to the melodic family Za-marāḥkomu [16]. In the collection in MS UUB O Etiop. 36, this antiphon was originally added, without its initial word, at the end of the antiphon Sage za-sanbat 'arbā't 041 (belonging to Za-marāhkomu [16]). However, this was noted, the word divider was rubricated (to mark the end of the previous antiphon) and the first word of the antiphon was added above the line. One could speculate that the antiphon Sage za-sanbat 'arbā't 063 was placed after the antiphon Soge za-sanbat 'arbā't 041 in the Vorlage of MS UUB O Etiop. 36. This is the case in MS Ethio-SPaRe OS-006. which also in other regards displays many similarities with MS UUB O Etiop. 36 (see above, 3.4.1.3.1 and 5.3.3.3.14). Possibly, the initial word of the antiphon in the Vorlage was meant to be rubricated, but this was forgotten, and when the Vorlage was copied, the copyist deleted the blank space, only later noticing the mistake and adding the initial word. In any case, given the situation described above, the antiphon Sage za-sanbat 'arbā't 063 could be considered categorised as

¹⁷²² The following two (2) antiphons in Data set 4 belong to the melodic family Za-ba-Dāwit [27]: Səge za-sanbat 'arbā't 091 and Səge za-sanbat 'arbā't 093.

¹⁷²³ For a summary of similarities between these two collections on the textual level, see Chapter 3 (3.4.1.3.1).

belonging to the melodic family *Za-marāḥkomu* [16] in both MSS UUB O Etiop. 36 and Ethio-SPaRe QS-006.

A comparison of the *mələkkət* furnishing the antiphon Səge za-sanbat 'arbā't 063 displays a partial overlap with antiphons of the melodic family *Za-marāḥkomu* [16]. Compare the examples in Illustration 38, where the antiphon Səge za-sanbat 'arbā't 063, as attested in the manuscripts Ethio-SPaRe QS-006, UUB O Etiop. 36, and, for the sake of comparison, EMML 7285 and Ethio-SPaRe DD-019, is compared with the model antiphon for the melodic family *Za-marāḥkomu* [16], as attested in the *Mə'rāf* 2016.

Illustration 38. Comparison of mələkkət in the antiphon Şəge za-sanbat 'arbā't 063.

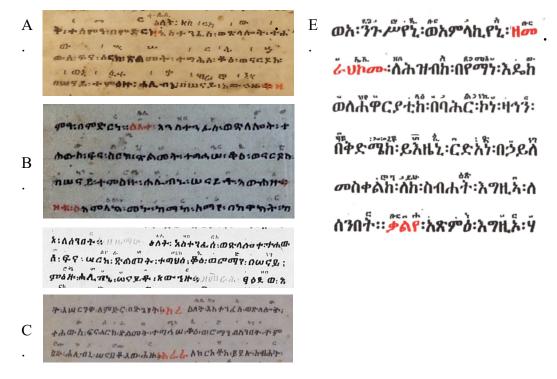


Illustration 38: The antiphon Şəge za-sanbat 'arbā't 063 with mələkkət as attested in four manuscripts, compared with the model antiphon for the melodic family Za-marāḥkomu [16], as attested in Mangəśtu Gabra 'Ab 2016. A: MS UUB O Etiop. 36, fol. 28vb, ll. 15–17. B: MS Ethio-SPaRe QS-006, fol. 29ra, ll. 5–8. C: MS EMML 7285, fol. 36vb, ll. 24–26. D: MS Ethio-SPaRe DD-019, fol. 21va, ll. 7–9. E: Mangəśtu Gabra 'Ab 2016, 49a–b.

Clearly, there are certain correspondences between the *mələkkət* of the model antiphon for the melodic family *Za-marāḥkomu* [16] in the *Məʿrāf* 2016 and the antiphon Ṣəge za-sanbat *ʾarbāʿt* 063 in MS Ethio-SPaRe QS-006 (B).¹⁷²⁴ However, as can be seen in the case of MSS EMML 7285 (C) and Ethio-SPaRe DD-019 (D), the same degree of similarity appears in manuscripts where the

801

The two antiphons share two series of *mələkkət*: first G27 ($\Lambda\Lambda$, *leli*), G234 ($H\Pi$, *za-ba*), and the conventional sign *dərs* (\hbar / $C\hbar$, *sə/rəs*), then A90 (\hbar , *pi*; see fn. 1712), A91 (\hbar , *də*), and A49 (?, \hbar , *naga*; see fn. 1712), as well as the occurrence, in approximately the same places, of the *mələkkət* G119 (\hbar , *wə*) and A19 (\hbar , 30).

antiphon Ṣəge za-sanbat 'arbā't 063 is marked as a səray antiphon. The Curiously, it is in the manuscript UUB O Etiop. 36 (A) that the mələkkət for Ṣəge za-sanbat 'arbā't 063 diverge the most from the model antiphon for the melodic family Zamarāḥkomu [16] in the Mə'rāf 2016. The absence of a thorough historical study of the mələkkət, we should not overestimate the conclusions based on such observations. In any case, it seems safe to conclude that the fact that the antiphon Ṣəge za-sanbat 'arbā't 063 is implicitly categorised as belonging to the melodic family Za-marāḥkomu [16] in the manuscripts UUB O Etiop. 36 and Ethio-SPaRe QS-006 with a high probability is not an error or a coincidence.

An antiphon with the incipit 'Amlāka 'amālakt [...] [β] (Ṣəge za-sanbat 'arbā 't 064) is attested in seven collections, and in all of these, it is classified as a səray antiphon. Only in one of them, however, it is fully furnished with mələkkət. This is the case in MS Ethio-SPaRe QS-006, but due to the quality of the photograph, it is not possible to identify the mələkkət with certainty to be able to compare them to those of the melodic families attested in the Mə ˈrāf 2016. In MS EMML 7529, only the incipit of the antiphon is given, and one mələkkət is found in connection to it. In the rest of the manuscripts, 1728 it lacks mələkkət, although—with the exception of MS EMML 2542—mələkkət regularly occur in these manuscripts. Similarly, an antiphon with the incipit Qo ʿa təṣennu [...] [γ] (Ṣəge za-sanbat ʾarbā ʿt 078) is attested in two manuscripts, both dating from before the seventeenth century. In both, it is classified as a səray antiphon and lacks mələkkət, making an identification with other melodic families impossible based on the current corpus.

An antiphon with the incipit 'Amlākiya 'A [...] [\delta] (Ṣəge za-sanbat 'arbā 't 092) is attested in one manuscript—MS EMML 1894, fol. 34rb—where it is classified as a səray antiphon. The second word in the antiphon is abbreviated and presumably indicates a repetition of the first word. In one of the single-type collections, MS GG-187, the melodic family 'Abrəh lana [24] has the designation < 'Amlākiya' added in the upper margin (see 5.3.3.3.14). However, the second antiphon of this family, not identical to Ṣəge za-sanbat 'arbā 't 092, also begins with this word, and presumably the marginal addition refers to this. In MS EMML 1894, the antiphon Ṣəge za-sanbat 'arbā 't 092 is not furnished with mələkkət—with one

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¹⁷²⁵ In the attestations of the antiphon in the collections in MSS EMML 7285 and Ethio-SPaRe DD-019, there is even one further similarity, namely the occurrence of the *mələkkət* A35 (*m*h, *meka*), which has its *səray* in the model antiphon for the melodic family *Za-marāḥkomu* [16] (cf. Mogas Śəyyum 2016, p. 89).

In the attestation of the antiphon in the collection in MS UUB O Etiop. 36, the similarities are restricted to the first series— $\Lambda\Lambda$. (*leli*), $H\Pi$ (*za-ba*), and $\Lambda/C\Pi$ (*sə/rəs*)—the *mələkkət* Φ (*wə*), and, possibly, the *mələkkət* Π (30), if Ψ (*śa*) stands for *śalāsā* ('thirty'; but cf. the *mələkkət* G45 in Shelemay and Jeffery 1993).

¹⁷²⁷ For example, we lack a list of synonymous letter-based *mələkkət*, i.e. of different signs referring to the same melodic realisation.

¹⁷²⁸ MSS Ethio-SPaRe DD-019, EMML 2542, EMML 6994, EMML 7174, and UUB O Etiop. 36.

possible exception, although this could also be dirt—making the identification with families in other manuscripts difficult.

5.3.4.4 Discussion

Data set 4 summarises data about melodic-family designations for a total of one hundred thirty-eight 'arbā't antiphons in five commemorations as attested in twenty-nine multiple-type collections and seven single-type collections. Leaving aside the melodic families with a stable model antiphons, which were summarised above (5.3.4.3.1), what does this data tell us about the diachronic development of the designations of the melodic families for 'arbā't antiphons?

In several cases, the data suggests that there is a diachronic aspect to the use of the alternative model antiphons listed in the Mə ˈrāf 2015. For the following melodic families, a 'later' melodic-family designation appears to oust an 'older' alternative. For melodic family [9], there is a shift from <Wa-yəbelomu> [I] to <ʾArārāta>. For melodic family [10], there is a shift from <Wa-yəbelomu> [II] to <Ḥaṣʿabomu>. For melodic family [11], there is a shift from <Tafaśśəḥi Ṣəyon> to <Ḥabu səbḥata>. In the case of melodic family [4], only <Ba-masqaləka> is attested in the early sources, whereas both <Ba-masqaləka> and <ʾJsma ʾanta bāḥtitəka> occur in later sources. In the case of melodic family [20], only <Sanbat ʾamehā> [II] (and <Sanbat ʾamehā> [II]) is attested in the early sources, whereas both <Sanbat ʾamehā> [III] and <Wa-yəśu u lottu> occur in later sources.

Based on the study of single-type collections (see 5.3.3), a number of alternative melodic-family designations that are not attested in the *Mə ˈrāf* 2015 were suggested. In the case of the melodic family *Nāhu śannāy* [23], the corpus in Data set 4 strengthens the conclusion reached before regarding the occurrence of the alternative designation <*Rə ˈyu za-gabra*>. In the case of the melodic family *ʾAfqər biṣaka* [5], for which the alternative designation <*Tazkāra gabra*> was suggested, no conclusion can be drawn based on the corpus in Data set 4.

In the case of the melodic family ' $Aml\bar{a}ka$ ' ' $Add\bar{a}m$ [7], the confusion found in the single-type collections is not continued by the multiple-type collections. As seen above (5.3.3.3.4), the single-type collections connect this melodic family with the melodic family $Barh\bar{a}n$ za-yawa\$\$\(\frac{1}{2} \) [29]. In the multiple-type collections, on the other hand, based on the corpus in Data set 4, only the designation <' $Aml\bar{a}ka$ ' $Add\bar{a}m>$ is attested.

In the discussion above, we have seen two occasions, where the use of certain melodic-family designations seems to agree with genetically related families among the antiphon collections. The first concerns the occurrence the melodic-family designation < Tafaśśəḥi Ṣəyon> (for the melodic family Habu səbḥata / Tafaśśəḥi Ṣəyon [11]) in the three eighteenth–nineteenth-century manuscripts EMML 2431, EMML 6994 and EMML 7529 (see 5.3.4.3.7). At least

synchronically in the seventeenth century, the use of this melodic-family designation in the corpus in Data set 4 is restricted to these manuscripts, which also display similarities when it comes to their sets of antiphons (see, in general, the sets of antiphons discussed in Chapter 3). Presuming that they form a family among the manuscripts of antiphon collections, it is not surprising that they should be connected to a particular geographical area. In this case, two of the manuscripts are kept in repositories in Lāstā—MSS EMML 6994 and EMML 7529—and the third in Šawā: MS EMML 2431. The second case concerns the similarities in melodic-family designations (at least on the level of individual antiphons) between the collections in MSS Ethio-SPaRe QS-006 and UUB O Etiop. 36 (see 5.3.4.3.16 and 5.3.4.3.18). As we have seen in Chapter 3 (for a summary, see 3.4.1.3.1), these manuscripts also display many similarities on the textual level. Both manuscripts stem from repositories in the northern parts of the Ethiopian and Eritrean cultural sphere (Təgrāy and Eritrea, respectively). Clearly, it is not surprising that the systems of melodic families, both on a general level and on the level of individual antiphons, should also be part of what varies between families among the manuscripts. Nevertheless, the observation of such connections in the corpus in Data set 4 deserves to be pointed out.

Even in cases where an overwhelming majority of the collections in Data set 4 display the same melodic-family designation for a certain antiphon, there are exceptions. Especially two collections stand out in showing unusual idiosyncrasies. To begin with, the collection in MS EMML 1894 has two melodicfamily designations that are not attested elsewhere in the corpus (see 5.3.4.3.4 and 5.3.4.3.7). In both cases, the antiphons with these designations belong to the commemoration of Stephen, and they are the only antiphons belonging to their respective melodic family in this commemoration. In other commemorations, the collections in MS EMML 1894 displays more usual designations for these melodic families (although in the case of the melodic family 'Amlāka 'Addām [7] it is difficult to say with certainty). MS EMML 1894 has not been furnished with mələkkət, which otherwise could have contributed to this discussion. Secondly, the collection in MS IES 2148 stands out among the post-sixteenth-century manuscripts, displaying what could be interpreted as attestations of the melodicfamily designations < Wa-vabelomu I> and < Wa-vabelomu II> (see 5.3.4.3.5 and 5.3.4.3.6). Although the attestation in the first case is discussible, in the second case it appears to be a matter of fact. This serves as a reminder of the limitations of our corpus for painting the full picture of the diachronic development of the system of melodic families for 'arbā't antiphons.

5.3.5 Excursion: The evidence from other early multiple-type collections

5.3.5.1 Introduction

In this excursion, the evidence from four early multiple-type collections (fourteenth–sixteenth centuries?), in which the commemorations included in Data set 4 are missing, will be examined. The collections under discussion are those in MSS BAV Vat. et. 28, EMML 8070, EMML 8408, and IES 679. In the absence of the selected commemorations (or at least of the parts of these containing 'arbā't antiphons), these collections have been surveyed for 'arbā't antiphons in their entirety. This has been possible due to the small number of collections and their partly fragmentary state of preservation, and it is motivated by their early date.

Consequently, it has not been possible to systematically identify counterparts of the individual antiphons in the rest of the collections. Only on some occasions, when the interest in establishing connections between melodic-family designations was deemed especially great, attempts have been made to find counterparts to individual antiphons in the collection in MS Ethio-SPaRe SSB-002, which was suitable for this purpose due to its completeness and calendrical organisation. Nonetheless, this means that the observations concerning the system of melodic families for 'arbā't antiphons in these collections rest on a less firm ground than what has been presented above in 5.3.2, 5.3.3, and 5.3.4. However, keeping the methodological caveats in mind, a number of observations can still be made.

5.3.5.2 MS BAV Vat. et. 28

As mentioned in the description in Chapter 2 (2.4.2), MS BAV Vat. et. 28 contains a very limited number of commemorations. Out of the commemorations included in Data set 4, only the commemoration for Sundays in the Season of Flowers is attested. However, no section with 'arbā't antiphons for this commemoration has been preserved. With high probability, this is due to the fact that the original second quire, where one would have expected to find this section, has been lost. 1729

Based on the rest of the manuscript, the following conclusions regarding the system of melodic families for 'arbā't antiphons can be drawn. For the following melodic families, the designations attested in MS BAV Vat. et. 28 agree with what it attested in the Mə'rāf 2015: 'Aṭmaqqa [1], Kokab marḥomu [2], Zarassayo [3], 'Arga ḥamara [6], 'Amlāka 'Addām [7], Tanśə'u nəḥor [12], Zamaṣ'a 'əm-dəḥra nabiyāt [14], Zātti 'əlat [18], Nəlbas waltā [21], Laka səbḥat

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The end of the first quire (fols 1r–8v) contains 'asma la-'ālam antiphons for Sundays in the Season of Flowers. In several other commemorations in this manuscript, for example those of Sundays in the Season of Fruits (za-sanbat za-Fare) and in the Season of Ascension (za-'ārgat za-sanbat), the antiphons for the mawaddas service, including 'arbā't antiphons, are placed after the section with 'asma la-'ālam antiphons.

[26], Za-ba-Dāwit [27], and Nāhu bərhānāta samāy [28]. MS BAV Vat. et. 28 also contains antiphons with the melodic-family designation < Sanbat 'amehā>, but without a systematic comparison of the individual antiphons thus designated with their counterparts in other collections, it is not possible to say whether it refers to Sanbat 'amehā I [19] or to Wa-yəśu'u lottu / Sanbat 'amehā II [20].

The following melodic families, for which alternative model antiphons are attested in the Mo'rāf 2015, are found in MS BAV Vat. et. 28 (the alternative attested in MS BAV Vat. et. 28 has been underlined): 'Isma 'anta bāḥtitəka / Bamasqaləka [4], Wa-yəbelomu Yohannəs II / Hasabomu [10], Habu səbhata / Tafaśśəhi Səyon [11], Nigodimos 'amsə'a / Oəne dabtarā [13], and Śar'a sanbata / Sarha 'Isāyəyās [30]. In the cases of melodic families [4], [11], and [30], this is in accordance with all other pre-seventeenth-century collections. In the case of Nigodimos 'amṣə'a / Qəne dabtarā [13], it agrees with all other calendrical collections. The attestation solely of the designation < Haśabomu> for the melodic family Wa-yəbelomu Yoḥannəs II / Ḥaṣabomu [10] is noticeable. In the case of the melodic family Wa-yəbelomu Yohannəs I / 'Arārāta [9], MS BAV Vat. et. 28 has different versions of the alternative designation < 'Arārāy>, widely attested throughout the corpus of multiple-type collections. The complete absence of the designations < Wa-yəbelomu I> and < Wa-yəbelomu II> for the melodic families [9] and [10], respectively, is remarkable, although one should keep the manuscript's fragmentary state of preservation in mind.

The melodic-family designation < 'Afqər biṣaka' is not attested in the corpus, but based on the evidence from the single-type collections, an alternative model antiphon beginning with Tazkāra gabra [...] was suggested for the melodic family 'Afqər biṣaka [5] (see 5.3.3.3.3). Presuming that this identification is correct, MS BAV Vat. et. 28 follows the single-type collections, as it has several occurrences of the melodic-family designation < Tazkāra gabra >.

In the case of the melodic families Za-marāḥkomu [16] and Ḥayālān sab [17], MS BAV Vat. et. 28 does contain references to the model antiphons attested in the Mə rāf 2015. However, the study of single-type collections suggested two alternative model antiphons for these melodic families—with the incipits Ṣarḥa Yoḥannəs [...] and ˈɜsma wākā yə əti [...], respectively—and these are also attested in MS BAV Vat. et. 28. Whether this is due to a fluctuating usage within the milieu where MS BAV Vat. et. 28 was produced, to the usage of different Vorlagen for different parts of the manuscript, or to complications in these particular cases—keep in mind that only one example of the former melodic family was attested among the antiphons included in Data set 4, and none of the latter—is difficult to say on the basis of the present material.

MS BAV Vat. et. 28 includes a melodic-family designation <*Samāya gabarka*>, which is otherwise only known from MS EMML 8408 (see below, 5.3.5.4). It

occurs twice, categorising one antiphon in the commemoration of Sundays in the Season of Fruits (*za-sanbat za-Fəre*) and two in the commemoration of Sundays of Season of Ascension (*za-ʿArgat ba-sanbat*). A cursory search for parallels in other manuscripts yields close—but only in one case a perfect—parallels in two antiphons in the melodic family *Bəṣ́u ʿʾanta Yoḥannəs* [15] in MS Ethio-SPaRe SSB-002. However, the melodic-family designation <*Bəṣ́u ʿʾanta Yoḥannəs*> is also attested in MS BAV Vat. et. 28. It is possible that both designations refer to the same melodic family, as was suggested above, for example, in the case of the melodic families *Za-marāḥkomu* [16] and *Ḥayālān sabʾ* [17]. However, a more comprehensive study of the *ʾarbāʿt* antiphons in the commemorations under discussion would be needed to say anything definite on this matter.

References to the following melodic families are lacking from the preserved portions of MS BAV Vat. et. 28: 'Antəmu wə 'ətu [8], Za-yəgalabbəbo [22], Nāhu śannāy [23], 'Abrəh lana [24], Ba-kama yəbe [25], Bərhān za-yəwaṣṣə '[29], 'Aṣābə 'ihu [31], Za-geśa [32], and La-beta krəstiyān [33].

5.3.5.3 MS EMML 8070

As outlined in the description in Chapter 2 (2.4.9), MS EMML 8070 has only been available to me in the form of an imperfectly digitised microfilm, where the folios are in an incorrect order and in most cases partly cut. These limitations mean that the following discussion must be taken *cum grano salis*. In the available reproduction, I have not been able to identify any 'arbā't antiphons for the commemorations included in this study. Other antiphons for these commemorations are, however, present on the first available folios (see Chapter 2, 2.4.9.2), and in later commemorations, 'arbā't antiphons do occur. It thus seems plausible to conclude that there might be 'arbā't antiphons for the commemorations in question also in MS EMML 8070.

From the available parts of the manuscript, the following information can be retrieved regarding the system of melodic families for 'arbā't antiphons. For the following melodic families, MS EMML 8070 agrees with the Mə'rāf 2015: Kokab marhomu [2], Za-rassayo [3], 'Arga ḥamara [6], 'Amlāka 'Addām [7], Tanśə'u nəḥor [12], Bəśu' 'anta Yoḥannəs [15], Zātti 'əlat [18], Nəlbas waltā [21], Za-yəgalabbəbo [22], Za-ba-Dāwit [27], and Nāhu bərhānāta samāy [28]. A melodic-family designation <Sanbat 'amehā> occurs on several occasions, but in the absence of comparative material, it is difficult to ascribe it to either Sanbat 'amehā I [19] or Wa-yəśu'u lottu / Sanbat 'amehā II [20]. One may notice that the model antiphon for the melodic family Sanbat 'amehā I [19], as attested in the Mə'rāf 2015, appears, marked as a səray antiphon, on the folio that in vHMML appears on the image reproduced in under the file name 'IMG 163a'. 1730

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¹⁷³⁰ As of now [2022-02-22], file names are visible when using the 'Gallery View' in vHMML.

The following melodic families, where alternative model antiphons are attested in the Mə ˈrāf 2015, are attested in MS EMML 8070 (the alternative attested in MS EMML 8070 is underlined): 'Isma 'anta bāḥtitəka / Ba-masqaləka [4], Habu səbḥata / Tafaśśəhi Səyon [11], Niqodimos 'amṣə 'a / Qəne dabtarā [13], and Śar 'a sanbata / Sarḥa 'Isāyəyās [30]. In the cases of melodic families [4], [11] and [30], this is in accordance with all the other pre-seventeenth-century collections. In the case of Niqodimos 'amṣə 'a / Qəne dabtarā [13], it agrees with all other calendrical collections.

Regarding the two families Wa-yəbelomu Yoḥannəs I / 'Arārāta [9] and Wa-yəbelomu Yoḥannəs II / Ḥaṣ́abomu [10], the designations < 'Arārāy> (systematically spelled λ&&, 'arāray) and <Ḥaṣ́abomu> are attested in MS EMML 8070, on nine and two occasions, respectively. In addition, there are five occurrences of the designation <Wa-yəbelomu Yoḥannəs>, sometimes abbreviated or partially preserved. It thus appears that one or both of these melodic families have two model antiphons. Without a systematic study of the history of these specific antiphons, it is difficult to move beyond this simple observation.

The melodic family 'Afgar bisaka [5] is not attested in the available parts of MS EMML 8070, but based on the evidence from the single-type collections, an alternative model antiphon beginning with Tazkāra gabra [...] was identified (see 5.3.3.3.3). This model antiphon is attested three times. The same is true for the melodic families Za-marāhkomu [16] and Hayālān sab [17]: The model antiphons attested in the Mo 'raf 2015 are lacking from the available portions of MS EMML 8070, but what were previously identified as alternative designations in the section on single-type collections, < Sarha Yohannəs > and < 'Asma wākā yə 'əti>, respectively, are attested. As for the melodic-family complex consisting of 'Abrah lana [24] and Ba-kama yabe [25], two associated melodic-family designations are attested in the available portions of MS EMML 8070. < 'Abrah lana> occurs as a designation once, and an antiphon with the incipit [...]na bərhānāt [...] is marked as a səray antiphon. The latter can presumably be connected to the melodic-family designation < Bərhāna bərhānāt>, attested in the single-type collections in MSS BnF Éth. 92 and GG-187 and connected to the 'Abrəh lana [24] / Ba-kama yəbe [25] complex (see 5.3.3.3.14).

In addition to this, MS EMML 8070 contains a previously unattested səray antiphon. On fol. 69va, an 'arbā't antiphon with the incipit ወአምዝ፡ 'ነለፋ፡ አለ፡ ጳው ሎስ፡ አምነ፡ ጳፋ፡ [...] (Wa-'əmzə ḥaladu 'əlla Pāwəlos 'əmənna Þāfā [...]) has the designation በዜማሁ፡ (ba-zemāhu). This lacks parallels in material discussed so far, but see the discussion of MS IES 679 below (5.3.5.5).

The following melodic families are not attested in the available parts of MS EMML 8070: 'Aṭmaqqa [1], 'Antəmu wə 'ətu [8], Za-maṣ 'a 'əm-dəḥra nabiyāt [14], Nāhu śannāy [23], Laka səbḥat [26], and Bərhān za-yəwaṣṣ́ə ' [29].

5.3.5.4 MS EMML 8408

As outlined in the description of MS EMML 8408 in Chapter 2 (2.4.10), only fols 36va–42rb have been available to me during the work on this dissertation. These folios contain the following commemorations: 'Abbā Garimā (17 Sane), Peter and Paul (Petros wa-Pāwəlos, 25 Sane), the Apostles (za-ḥawāryāt, 5 Ḥamle), Cyricus (Qirqos, 19 Ḥamle), and 'Abbā Salāmā (26 Ḥamle). Sections containing 'arbā't antiphons are found in all of these, except in the commemoration of 'Abbā Garimā. In total, the number of 'arbā't antiphons is eighteen. As the following observations consequently are based on a very small corpus, I have given the number of attestations in each single case.

The following melodic-family designations are in accordance with the Mə ˈrāf 2015: 'Aṭmaqqa [1] (one attestation), Kokab marḥomu [2] (two attestations), 'Amlāka 'Addām [7] (one attestation), 'Antəmu wə 'ətu [8] (one attestation, the səray antiphon), Tanśə 'u nəḥor [12] (one attestation), and Za-maṣ 'a 'əm-dəḥra nabiyāt [14] (one attestation).

In the following cases, where alternative model antiphons are attested in the Mə 'rāf 2015, MS EMML 8408 seems to follow the rest of the early collections (the designation attested in MS EMML 8408 has been underlined): 'Asma 'anta bāḥtitəka / Ba-masqaləka [4] (one attestation, fol. 41rb), and Habu səbḥata / Tafaśśəhi Səyon [11] (one attestation, fol. 39ra).

There are two cases, where the evidence from the available folios of MS EMML 8408 is inconclusive. The melodic families Wa-yəbelomu I / 'Arārāta [9] and Wayəbelomu II / Haśabomu [10] are both attested several times: Two antiphons have abbreviations referring to the common designation < 'Arārāy' (አራራይ, 'arārāy, and h&&&(!), 'arārārā(!)). Two antiphons have the designation < Haśabomu>. One antiphon, however, has the designation ወይቤሎ[:] (wa-yəbelo), which could refer to either of these melodic families. This situation is reminiscent of what we saw in MS EMML 8070 (see 5.3.5.3). However, the designation ወይቤሎ[:] (wa*vabelo*) in MS EMML 8408 appears to have been rewritten, and perhaps it was not part of the tradition to which the original scribe belonged. In the case of the melodic family Za-marāhkomu [16], the evidence is also contradictory. On the one hand, the model antiphon beginning with the word Za-marāḥkomu [...] is attested, marked as a səray antiphon. On the other hand, there is an antiphon with the designation ጻርጎ፡ ዮ[:] (Sarḥa Yo), which—it has been argued above (see 5.3.3.3.10 and 5.3.4.3.12)—is an alternative model antiphon for this melodic family. MS EMML 8408 is the only multiple-type collection in the Minor Corpus that contains attestations of both these melodic-family designations.

On one occasion, MS EMML 8408 has the melodic-family designation thC(!): $T[:](tazk\bar{a}r(!)ga)$, referring to the model antiphon incipit $Tazk\bar{a}ra\ gabra\ [...]$. As

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¹⁷³¹ The dates have been taken over from Jeffery 1993 and are not found in MS EMML 8408.

outlined above (5.3.3.3), this melodic family is probably to be identified as an alternative model antiphon for the melodic family 'Afqər biṣaka [5].

As mentioned in the discussion of MS BAV Vat. et. 28 (see above, 5.3.5.2), MS EMML 8408 also includes references to a model-antiphon designation *Samāya gabarka*>. The first 'arbā't antiphon thus characterised belongs to the commemoration of Apostles, the second to the commemoration of 'Abbā Salāmā. A cursory search for corresponding antiphons in MS Ethio-SPaRe SSB-002 yields results similar to those for the same melodic family in MS BAV Vat. et. 28: Almost perfect matches for both antiphons are found in MS Ethio-SPaRe SSB-002, where they are classified as belonging to the melodic family Bəṣ́u 'anta Yoḥannəs [15]. Combining the evidence from MSS BAV Vat. et. 28 and EMML 8408, it thus seems relatively safe to conclude that melodic family Bəṣ́u 'anta Yoḥannəs [15] had, at least around the fifteenth century, an alternative model antiphon beginning with Samāya gabarka [...]. For what it is worth, one may notice that no attestations to the melodic-family designation *Bəṣ́u* 'anta Yoḥannəs' are attested on the available folios of MS EMML 8408.

The following melodic families are not attested on the available folios of MS EMML 8408: Za-rassayo [3], 'Arga ḥamara [6], Niqodimos 'amṣə'a / Qəne dabtarā [13], Ḥayālān sab' [17], Zātti 'əlat [18], Sanbat 'amehā I [19], Wa-yəśu'u lottu / Sanbat 'amehā II [20], Nəlbas waltā [21], Za-yəgalabbəbo [22], Nāhu śannāy [23], 'Abrəh lana [24], Ba-kama yəbe [25], Laka səbḥat [26], Za-ba-Dāwit [27], Nāhu bərhānāta samāy [28], Bərhān za-yəwaṣṣə' [29], Śar'a sanbata / Ṣarḥa 'Isāyəyās [30], 'Aṣābə'ihu [31], Za-geśa [32], and La-beta krəstiyān [33].

5.3.5.5 MS IES 679

As outlined in the description in Chapter 2 (2.4.3), the preserved part of MS IES 679 begins with the end of the commemoration for 'Abbā Salāmā (?) and the commemoration of the Archangel Gabriel (Gabra'el, 19 Tāḥśāś), and ends abruptly in the middle of the commemoration of Ascension ('Argat). Due to the poor state of preservation, making especially the rubricated words in the later parts of the manuscript difficult to read, it is not unlikely that a certain number of melodic-family designations for 'arbā't antiphons have been missed. Based on the available material, nevertheless, the following preliminary observations can be made.

The following melodic-family designations are attested in MS IES 679 in the same form as in the Məʿrāf 2015: ʾAṭmaqqa [1], Kokab marḥomu [2], Za-rassayo [3], ʾAfqər biṣaka [5], ʿArga ḥamara [6], ʾAmlāka ʾAddām [7], Tanśəʾu nəḥor [12], Za-maṣʾa ʾəm-dəḥra nabiyāt [14], Bəṣʿu ʿanta Yoḥannəs [15], Za-marāḥkomu

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¹⁷³² Cf. the relevant antiphons on fols 39ra and 42rb in MS EMML 8408 with the corresponding antiphons on fols 40va and 41rb, respectively, in MS Ethio-SPaRe SSB-002.

[16], Ḥayālān sabʾ [17], Nəlbas waltā [21], ʾAbrəh lana [24], Ba-kama yəbe [25], Laka səbḥat [26], Za-ba-Dāwit [27], Nāhu bərhānāta samāy [28], and Bərhān za-yəwaṣṣəʾ [29]. A melodic-family designation <Sanbat> is attested once, but due to the absence of comparative material, it is not possible to determine if this refers to Sanbat ʾamehā I [19] or Wa-yəśuʾu lottu / Sanbat ʾamehā II [20].

Noteworthy are the occurrences of the melodic families 'Afgar bişaka [5] and Bərhān za-yəwaśśə [29], designated with the model antiphons found in the Mə rāf 2015. As we have seen above, neither of these melodic families is attested among the antiphons for the commemorations included in Data set 4, reducing the number of manuscripts where we might have expected to find them. Notwithstanding, it must be pointed out that the model antiphon with the incipit 'Afgar bişaka [...] is not attested in this function in any of the single-type collections, nor in any of the other early multiple-type collections discussed in this excursion. Above, it has been argued that the designation < Tazkāra gabra>, attested in several single-type collections and in the other manuscripts in this excursion, refers to the same melodic family (see 5.3.3.3.3). For what it is worth, one of the two antiphons with the designation < 'Afgar bişaka' in MS IES 679 has a perfect parallel among the antiphons in the melodic family designated < Tazkāra gabra> in MS Ethio-SPaRe SSB-002. 1733 As for the model antiphon with the incipit Bərhān za-yəwaśśə '[...], it is not attested in this function in any of the other multiple-type collections included in the Minor Corpus, but, as we have seen above (5.3.3.3.4), it occurs in several of the single-type collections, where it is sometimes confused with the melodic family 'Amlāka 'Addām [7]. The only attestation of the model antiphon Bərhān za-yəwaşşə' in MS IES 679 is the səray antiphon, marked with ስረዩ: (sərayu).

In the following cases, where the *Ma 'rāf* 2015 contains alternative model antiphons, one is systematically attested in MS IES 679 (the form attested in MS IES 679 has been underlined): *'Asma 'anta bāḥtitəka | Ba-masqaləka* [4], *Habu səbḥata | Tafaśśəhi Səyon* [11], and *Niqodimos 'amṣə 'a | Qəne dabtarā* [13]. All these cases are in accordance with what could be observed among other preseventeenth-century multiple-type collections.

As for the melodic families $Wa-yabelomu\ Yohannas\ I\ /\ Ar\bar{a}r\bar{a}ta\ [9]$ and $Wa-yabelomu\ Yohannas\ II\ /\ Haṣabomu\ [10]$, a melodic-family designation < Wa-yabelomu> is attested eighteen times, against one attestation of the designation $Acc\ (ar\bar{a}r\bar{a})$. The absence of the designation < Haṣabomu> and almost complete absence of the designations $< Ar\bar{a}r\bar{a}ta>$ (or $< Ar\bar{a}r\bar{a}y>$) in the preserved parts of MS IES 679 is noteworthy.

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¹⁷³³ Cf. the relevant antiphon on fol. 75vb in MS IES 679 with the corresponding antiphon on fol. 94vb in MS Ethio-SPaRe SSB-002.

As mentioned above, MS IES 679 also contains a reference to a model antiphon previously attested only in MS EMML 8070: on fol. 41va, an 'arbā't antiphon with the incipit ወሕ(?)ምዝ፡ ጎለታ፡ አለ፡ ጳውስኮስ አምነ፡ ጳፋ፡ [...] (Wa-ʾə(?)mzə ḫalafu ʾəlla Þāwəlos ʾəmənna Þāfā [...]) is marked as a səray antiphon. On fol. 52vb, MS IES 679 contains another such case, where a səray antiphon with the incipit አንዝ ይጉብር አግዚአ(!)ነ ውስተ ደብረ ዘይት [...] (ʾ∃nza yənabbər ʾ∃gziʾa(!)na wəsta Dabra Zayt [...]) is found. On fol. 78rb, a third case possibly is found: there, an antiphon with the incipit ወርባ፡ አም[...] (ʿArga ʾəm-[...]) is marked as a səray antiphon, but due to the fragmentary state of preservation, it is not entirely clear from the context if it is an ʾarbā't antiphon.

The following melodic families appear not to be attested in the preserved parts of MS IES 679: 'Antəmu wə 'ətu [8], Zātti 'əlat [18], Za-yəgalabbəbo [22], Nāhu śannāy [23], Śar 'a sanbata / Ṣarḥa 'Isāyəyās [30], 'Aṣābə 'ihu [31], Za-geśa [32], and La-beta krəstiyān [33].

5.3.5.6 Summary and Discussion

While discussing the evidence from the multiple-type collections included in this excursion and comparing it with other types of materials, one has to keep in mind that they have been studied using a different method than the multiple-type collections included in Data set 4, taking different corpora of antiphons into account. This was, of course, motivated by their being affected by material loss, whose impact in itself it is furthermore hard to assess.

In the following cases, all four collections included in this excursion agree with the Mə ˈrāf 2015: ˈAṭmaqqa [1] (not attested in MS EMML 8070), Kokab marḥomu [2], Za-rassayo [3] (not attested in MS EMML 8408), 'Arga ḥamara [6] (not attested in MS EMML 8408), 'Antəmu wə 'ətu [8] (only attested MS EMML 8408, once), Tanśə 'u nəḥor [12], Za-maṣ 'a 'əm-dəḥra nabiyāt [14] (not attested in MS EMML 8070), Bəṣ́u ' 'anta Yoḥannəs [15] (not attested in MS EMML 8408), Zātti 'əlat [18] (only attested in MSS BAV Vat. et. 28 and EMML 8070), Nəlbas waltā [21] (not attested in MS EMML 8408), Za-yəgalabbəbo [22] (only attested in MS EMML 8070), Laka səbḥat [26] (only attested in MSS BAV Vat. et. 28 and IES 679), Za-ba-Dāwit [27] (not attested in MS EMML 8408), and Nāhu bərhānāta samāy [28] (not attested in MS EMML 8408).

For the following melodic families, for which the Məʿrāf 2015 provides alternative model antiphons, the collections discussed in this excursion agree on one alternative (the attested designation has been underlined): 'Isma 'anta bāḥtitəka / Ba-masqaləka [4], Habu səbḥata / Tafaśśəhi Səyon [11], Niqodimos 'amṣə'a / Qəne dabtarā [13] (not attested in MS EMML 8408), and Śar 'a sanbata / Sarḥa 'Isāyəyās [30] (only attested in MSS BAV Vat. et. 28 and EMML 8070). In the case of melodic families [4], [11], and [30], this is in accordance with the single-type collections and the majority of other pre-seventeenth-century multiple-

type collections, as attested in Data set 4. In the case of the melodic family Niqodimos 'amṣə 'a / Qəne dabtarā [13], it is in accordance with the calendrical single-type collections and the rest of the multiple-type collections, and disagrees only with the melodic-family-based single-type collections.

As for the melodic families Wa-yəbelomu Yoḥannəs I / ʾArārāta [9] and Wa-yəbelomu Yoḥannəs II / Ḥaṣʿabomu [10], they are difficult to keep apart when a form of the designation <Wa-yəbelomu> is used. In MSS EMML 8070 and EMML 8408, the designations <ʾArārāy>, <Wa-yəbelomu> and <Ḥaṣʿabomu> occur. In MS IES 679, the use of <Wa-yəbelomu> is prevalent, with only one attestation of หะ (ʾarārā) and none of <Ḥaṣʿabomu>. In MS BAV Vat. et. 28, only the designations <ʾArārāy> and <Ḥaṣʿabomu> occur. This variation is in accordance with other pre-seventeenth-century multiple-type collections.

For the melodic family 'Afqər biṣaka [5], we have seen that the single-type collections unanimously attest to an alternative model antiphon with the incipit Tazkāra gabra [...] (see 5.3.3.3.3). This alternative is attested in three of the collections included in this excursion, but in the collection in MS IES 679, the designation < 'Afqər biṣaka> occurs. Keeping in mind that this melodic family is not attested in the corpus in Data set 4, one can note that this is the earliest known attestation of this designation in an antiphon collection.

In the case of the melodic families Za-marāḥkomu [16] and Ḥayālān sab [17], alternative model antiphons have been established through the study of single-type collections above (see 5.3.3.3.10 and 5.3.3.3.11), although they are not attested in the Ma rāf 2015. For the melodic family Za-marāḥkomu [16], the preserved portions of MS IES 679 has only the designation <Za-marāḥkomu>, while the preserved/available parts of MSS BAV Vat. et. 28 and EMML 8408 attest to both <Za-marāḥkomu> and <Ṣarḥa Yoḥannəs>, and the preserved/available parts of MS EMML 8070 only have <Ṣarḥa Yoḥannəs>. For the melodic family Ḥayālān sab [17], both MSS BAV Vat. et. 28 and IES 679 contain the model antiphon beginning with Ḥayālān sab [...] marked as a səray antiphon. The collections in MSS BAV Vat. et. 28 and EMML 8070, however, also have references to the melodic-family designation < family araba vait ya atiphon. The collections in MSS BAV Vat. et. 28 and EMML 8070, however, also have references to the melodic-family designation < family araba vait ya atiphon.

There are three pairs of melodic families, which are not always clearly kept apart in the single-type collections and based on the data in Data set 4: a) 'Amlāka 'Addām [7] and Bərhān za-yəwaṣṣə '[29], b) Sanbat 'amehā I [19] and Wa-yəśu 'u lottu / Sanbat 'amehā II [20], and c) 'Abrəh lana [24] and Ba-kama yəbe [25]. As for 'Amlāka 'Addām [7] and Bərhān za-yəwaṣṣə '[29], the designation < 'Amlāka 'Addām> is attested in all four collections included in this excursion, while the collection in MS IES 679 also includes a reference to <Bərhān za-yəwaṣṣə ', namely an antiphon with the incipit Bərhān za-yəwaṣṣə '[...] marked as a səray

antiphon. In the case of Sanbat 'amehā I [19] and Wa-yəśu 'u lottu / Sanbat 'amehā II [20], variants of the designation <Sanbat 'amehā occur in MSS BAV Vat. et. 28, EMML 8070, and IES 679, but in the absence of comparative material, it is difficult to ascertain if they represent one or two melodic families, and, in the former case, which one. As for the melodic families 'Abrəh lana [24] and Ba-kama yəbe [25], the designation <'Abrəh lana' is attested in MSS EMML 8070 and IES 679. The former collection also includes an antiphon with the incipit Ba-kama yəbe [...] marked as a səray antiphon, while the latter includes an antiphon with the incipit [...] : nCYST: [...] ([...]na bərhānāt [...]), likewise marked as a səray antiphon. See the discussions of these families in 5.3.3.3.14 and 5.3.4.3.15.

The following melodic families are not attested in any of the four multiple-type collections included in the excursion: $N\bar{a}hu \, \dot{s}ann\bar{a}y \, [23]$, $\dot{A}s\bar{a}ba \, \dot{b}hu \, [31]$, $Za-ge\dot{s}a \, [32]$, $La-beta \, krastiy\bar{a}n \, [33]$. The absence of the melodic family $N\bar{a}hu \, \dot{s}ann\bar{a}y \, [23]$ is interesting, as it occurs in most of the single-type collections and the multiple-type collections included in Data set 4. Perhaps, it is restricted to a limited number of commemorations, one of which happens to be Sundays in the Season of Flowers. Admittedly, it is only attested in one antiphon in the corpus in Data set 4.

The evidence from the four multiple-type collections included in this excursion has yielded four previously unattested model antiphons/melodic-family designations. To begin with, a melodic-family designation <*Samāya gabarka*> is attested in MSS BAV Vat. et. 28 and EMML 8408. A comparison between the individual attestations in both manuscripts and the manuscript Ethio-SPaRe SSB-002 yielded perfect and close-to-perfect matches with antiphons belonging to the melodic family Bəşu 'anta Yoḥannəs [15]. This identification is complicated by the fact that MS BAV Vat. et. 28 also contains attestations of the melodic-family designation $< Ba \le u$ 'anta>, but as there probably are other occasions where MS BAV Vat. et. 28 uses different designations for the same melodic family (see 5.3.5.2), it might still be possible to the identify <*Samāya gabarka*> as an alternative designation for the melodic family Bəśu 'anta Yoḥannəs [15]. Secondly, an antiphon with the incipit Wa-'əmzə halafu 'əlla Pāwəlos 'əmənna *Pāfā* [...] is marked as a səray antiphon in MSS EMML 8070 and IES 679. No occurrences of this model antiphon as a melodic-family designation for other antiphons have been found, making it difficult to propose any identification with melodic families attested elsewhere, especially given the absence of mələkkət from both of these manuscripts. It has been marked with the Greek minuscule letter <\varepsilon \rightarrow Furthermore, two more antiphons, with the incipits '\(\frac{2}{3}nza\) yanabbar 'Agzi'ana wasta Dabra Zayt [...] and 'Arga 'am-[...], respectively, are marked as səray antiphons in MS IES 679. They are likewise not attested as designations for other antiphons, and have been numbered with the Greek minuscule letters <\$\zefa\$ and $\langle \eta \rangle$, respectively.

As for the question of the diachronic development of the system of melodic families for 'arbā't antiphons, the evidence from the four multiple-type collections included in this excursion mainly confirms what has been noted above, based on Data set 4. It also offers an example of what might be expected if a larger number of pre-seventeenth-century multiple-type collections are studied in their entirety. The otherwise unattested model antiphons, for example, suggest that there probably is a number of historically attested alternative designations that have been missed, due to the restricted number of commemorations included in Data set 4. On a number of occasions, the evidence from these manuscripts broadens our understanding of the development of the system of melodic families for 'arbā't antiphons. For example, Data set 4 did not include any occurrences of the alternative designations < Sarha Yohannəs > and < 'Asma wākā yə 'əti'> for the melodic families Za-marāhkomu [16] and Havālān sab' [17], respectively. It would not come as a surprise, if a more full-scale study of other pre-seventeenthcentury multiple-type collections could yield more attestations of these. The survival of these attestations beyond the stage of single-type collections would thus have gone unnoticed in this study, had it not been for the evidence from the four collections in this excursion.

5.3.6 Discussion

As a conclusion to this chapter, let us summarise what we have learnt so far about the diachronic development of the melodic models for 'arbā't antiphons. For the following melodic families, the sources taken into consideration point towards a tradition that, in all essential aspects, ¹⁷³⁴ has remained diachronically stable: 'Atmagga [1], Kokab marḥomu [2], Za-rassayo [3], 'Arga ḥamara [6], Tanśə 'u nəhor [12], Za-mas'a 'əm-dəhra nabiyāt [14], Zātti 'əlat [18], Za-vəgalabbəbo [22], Laka səbhat [26] (but with an irregularity in two seventeenth-century multiple-type collections; see 5.3.4.3.16), and Nāhu bərhānāta samāy [28]. The same holds true for the three following melodic families, although their absence from, or poor attestation among, the commemorations included in Data set 4 means that in their cases a smaller corpus of manuscripts strengthens this presupposition: 'Antəmu wə 'ətu [8], Nəlbas waltā [21], and Za-ba-Dāwit [27].

For the following melodic families, there appears to be a diachronic change in their model antiphons. Below, the general direction of the development is pointed out, and the earliest attestation of the 'later' melodic-family designation among the collections taken into consideration is provided in a footnote. For melodic family [4], there is a shift from the designation < Ba-masqaləka > to < 'Asma 'anta

¹⁷³⁴ Occurrences in the single-type collections of non-fronted antiphons, which either could be interpreted as model antiphons or not, have been disregarded. For a list of such cases, see 5.3.3.3.1.

bāḥtitəka>.¹¹³⁵ For melodic family [5], if correctly identified, there is a shift from <*Tazkāra gabra*> to <*ʿAfqər biṣaka*>.¹¹³⁶ For melodic family [9], there is a shift from <*Wa-yəbelomu* I> to <*ʿArārāta*> and <*ʿArārāy*>.¹¹³ð For melodic family [10], there is a shift from <*Wa-yəbelomu* II> to <*Ḥaṣ́abomu*>.¹¹³ð For melodic family [11], there is a shift from <*Tafaśśəḥi Ṣəyon*> to <*Habu səbḥata*>.¹¹³ð For melodic family [23], if correctly identified, there is a shift from <*Rəʾyu za-gabra*> to <*Nāhu śannāy*>.¹¹³ð For melodic family [30], there appears to be a shift from <*Ṣarḥa ʾIsāyəyās*> to <*Śarʿa sanbata*>, but the absence of antiphons classified as belonging to this melodic family in the commemorations included in Data set 4 makes this conclusion less firm than in the other cases.¹¹³⁴¹

In the case of the following melodic families, there is variation between two different alternatives in the early sources, with one predominating in the later sources. For melodic family [15], there is a shift from $<Bo \le u$ 'anta Yoḥannos / <Sam aya gabarka (attested in two sources, if correctly identified) to only $<Bo \le u$ 'anta Yoḥannos >. For melodic family [16], there is a shift from <Za-mar ahkomu > /<Sar ha Yohannos > to only <Za-mar ahkomu >. For melodic family [17], there is a shift from $<Ho \le u$ and u > /<Sar ha Yohannos > /<Sar ha Yohannos > /<Sar ha Yohannos > to only /Sar ha Yohannos > /Sar ha > /Sar ha

In the case of the following melodic families, there is one designation in the early sources, whereas variation between two different alternatives occur in later sources. For melodic family [4], there is a shift from only *Ba-masqalaka>* to both *Ba-masqalaka>* and *Amasqalaka>* and *Amasqalaka>* in later sources. For melodic family [20], there is a shift from only *Amasqalaka>* [II] (and, in single-type collections, *Amasqalaka>* [II] to both *Amasqalaka>* [II] and and and and anasqalaka>

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¹⁷³⁵ Earliest attestation of the designation < *'Asma 'anta bāḥtitəka*> in the corpus: the list in MS EMML 8678 (fifteenth century?) and seventeenth-century multiple-type collections in MSS EAP432/1/10 and EMML 2053.

¹⁷³⁶ Earliest attestation of the designation < 'Afqər bişaka' in the corpus: the list in MS EMML 8678 (fifteenth century?) and the fifteenth-century multiple-type collection in MS IES 679.

¹⁷³⁷ The earliest (explicit) attestations of the designation < ' $Ar\bar{a}r\bar{a}ta>$ in the corpus is found in the eighteenth–nineteenth-century multiple-type collections in MSS EMML 2431, EMML 6994, and EMML 7529. The earliest attestations of the designation < ' $Ar\bar{a}r\bar{a}y>$ in the corpus is found in the fifteenth-century (?) multiple-type collections in MS EMML 8678.

¹⁷³⁸ The earliest attestations of the designation <*Ḥaṣ́abomu*> in the corpus is found in the fifteenth-century multiple-type collections in MSS BAV Vat. et. 28 and EMML 8070.

¹⁷³⁹ The earliest attestations of the designation *<Habu səbḥata>* in the corpus is found in the list in MS EMML 8678 (fifteenth century?) and the sixteenth-century multiple-type collection in MS EMML 2542.

¹⁷⁴⁰ The earliest attestations of the designation <*Nāhu śannāy*> in the corpus is found in the list in MS EMML 8678 (fifteenth century?) and the sixteenth-century (?) multiple-type collections in MSS EMML 1894, EMML 2542, EMML 4667, EMML 7174, and EMML 8804.

For the melodic family Nigodimos 'amṣə 'a / Qəne dabtarā [13], the distribution of the two variants—both attested in the Mə 'rāf 2015—follows a unique pattern. Among the single-type collections, a majority of the melodic-family-based collections attest to the use of the designation < Nigodimos 'amsə'a>, while the calendrical collections use $\langle Qane\ dabtar\bar{a} \rangle$. Without exception, the multiple-type collections taken into account use the designation *Qone dabtarā*>. In a majority of the lists (see 5.3.2.2), even until modern times, < Nigodimos 'amso 'a> is the only model antiphon provided for the melodic family in question. The choice of model antiphon for this melodic family thus appears not to depend (only) on diachrony, but (also) on the textual context. This is an important observation, which raises questions as to the function of the different genres of chant manuscripts. At least based on the present-day practice, one would expect the lists of melodic families and the antiphon collections themselves to be used in the same instructional context. One could speculate that the complexity of the system and the focus on memorisation as method for learning have contributed to conserving certain features, also when they changed in another part of the system (i.e. the list of model antiphons memorised in the traditional education may have remained the same, although another model antiphon became en vogue in antiphon collections). 1742

There are three pairs of melodic families, the distinction between which appears not always to be upheld in the sources. First, the two melodic families 'Abrah lana [24] and Ba-kama yəbe [25] are kept apart in all the studied lists. However, in the single-type collections, there is confusion between them. This is continued in the multiple-type collections, both those included in Data set 4 and in the excursion in 5.3.5 (in two manuscripts, possibly). A larger corpus, tracing the history of a greater number of individual 'arbā't antiphons, would perhaps clarify the historical relationship between these melodic families. The two melodic families 'Amlāka 'Addām [7] and Bərhān za-yəwaşşə' [29] are likewise kept apart in all lists. In the single-type collections, both designations sometimes refer to the same melodic family. In the corpus in Data set 4, only the former is attested, meaning that we cannot say anything about their relation there. In the collections discussed in the excursion in 5.3.5, while the melodic-family designation < 'Amlāka 'Addām' appears ubiquitously, the only attestation of the melodic-family designation <*Bərhān za-yəwaśśə* > is the *səray* antiphon itself (in one manuscript). Thirdly, the two melodic families Sanbat 'amehā I [19] and Wayəśu 'u lottu / Sanbat 'amehā II [20] are clearly treated as separate melodic families in the lists. However, this does not apply to any of the other types of

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¹⁷⁴² It would be interesting to know how modern students of liturgical chant cope with the seemingly contradictory use of two different model antiphons for the same melodic family. Are they taught that the melody that they learn to associate with the model antiphon beginning with *Niqodimos 'amṣa'a* [...] corresponds to an abbreviation of the incipit *Qəne dabtarā* [...] in the actual chant books?

sources, where they are nowhere systematically kept apart. The evidence both from the single-type collections and in Data set 4 suggests that they are related, perhaps even identical. Again, a larger corpus, including both more manuscripts and more commemorations, might shed light on these unclarities.

The three last melodic families in the list in the Mə ˈrāf 2015, ˈAṣābə ˈihu [31], Za-geśa [32], and La-beta krəstiyān [33], are attested neither in the single-type collections, nor among the antiphons included in Data set 4, nor in the collections discussed in the excursion in 5.3.5. The last of these three is also not attested in the pre-modern lists.

Generally speaking, it can be concluded that the change from one model antiphon to another appears to be a process that took place gradually over time. There are no traces of a radical reworking of the set of model antiphons. Rather, different melodic-family designations often occur side by side in one manuscript. Furthermore, as suggested by the dates of the first attestations of 'later' melodicfamily designations above (see fnn. 1735–1741), there are indications that different changes have taken place at different times. In connection to this, one might ask: Can the changes from one model antiphon to another be connected with the development of the way collections of ' $arb\bar{a}$ 't antiphons are organised? As we have seen, sources of three different types have been studied in this part of the chapter: lists, single-type collections and multiple-type collections. The singletype collections can further be divided into two groups, based on the way they organise their contents: melodic-family-based single-type collections and calendrical single-type collections. While the dichotomy between single-type collections to multiple-type collections is clearly connected to diachrony, the lists, in certain ways, stand on the side of this development. Below, possible connections between the changes in designation for individual melodic families and these major organisational types of collections of 'arbā't antiphons are explored.

The first dichotomy in the historical development of collections of 'arbā't antiphons is the difference between melodic-family-based single-type collections and calendrical single-type collections. Whether this reflects a diachronic development, meaning that the melodic-family-based single-type collection as a type precedes the calendrical single-type collection, is difficult to say with certainty. In any case, it is not true that all melodic-family-based single-type collections are older than the calendrical single-type collections. ¹⁷⁴³ One variation in melodic-family designation may be connected to this dichotomy:

melodic-family-based), Ethio-SPaRe SSB-002 ('arbā't and śalast collections: both calendrical),

1.5

¹⁷⁴³ In connection to this, a brief survey of the manuscripts that contain collections of more than one of the types of antiphons arranged into systems of melodic families—'arbā't, 'aryām, and śalast antiphons—might be called for. In most of these manuscripts, the collections are organised in the same way. This is true for MSS BnF Éth. 92 ('arbā't, 'aryām and śalast collections: all

the variation between the model antiphon beginning with Nigodimos 'amṣə'a [...] and the model antiphon beginning with Qəne dabtarā [...] for the melodic family Nigodimos 'amṣə 'a / Qəne dabtarā [13]. As we have already seen, the use of the designation <*Qone dabtarā*> is continued by all the multiple-type collections included in this study, while on the other hand, the designation < Nigodimos 'amṣə'a > is the one occurring most frequently in the lists, and exclusively in the pre-modern ones. Leaving the lists aside for now, one could imagine a diachronic shift from <Nigodimos 'amṣə 'a> to <Qəne dabtarā>. It is difficult to see a reason for this change. In connection to this, it might be worth remembering the various special features characterising this melodic family in the singletype collections, being a) the only melodic family whose designation occurs in the main text in the melodic-family-based collections in MSS EMML 7618 and GG-187, and b) the only melodic family whose designation occurs without the formula X ba-za yəbl in the calendrical collections in MSS EMML 2095 and Ethio-SPaRe SSB-002.

The probably most dramatic development in the history of collections of $`arb\bar{a}`t$ antiphons is the shift from single-type collections to the incorporation into calendrical multiple-type collections. Interestingly, this change does not coincide with a large number of changes in the melodic-family designations. Only the following, rather minor innovation can be directly connected to it, based on the studied sources:

the appearance of alternatives—<'Arārāta> / <'Arārāy> and <Ḥaśabomu>, respectively—to the family designations <Wa-yəbelomu> [I] and <Wa-yəbelomu> [II] for the melodic families Wa-yəbelomu Yoḥannəs I / 'Arārāta [9] and Wa-yəbelomu Yoḥannəs II / Ḥaśabomu [10]. These alternatives are not attested in any of the single-type collections taken into consideration, whether melodic-family-based or calendrical, but appear in all the multiple-type collections included in the study. However, as we have seen above, the appearance of alternatives does not always bring about the disappearance of the designations <Wa-yəbelomu I> and <Wa-yəbelomu II>, which seem to occur in isolated cases even in the eighteenth century (see 5.3.4.3.5 and 5.3.4.3.6). In this case, the homonymity of the designations <Wa-yəbelomu II> could have been

GG-185 ('arbā't and 'aryām collections: both melodic-family-based), and GG-187 ('arbā't and śalast collections: both melodic-family-based). However, in case of MS EMML 7618, different types of organisation are found within one manuscript ('arbā't and śalast collections: melodic-family-based; 'aryām collection: calendrical). While the prevalence of one type of organisation per manuscript is interesting, it does not contribute much to the discussion of the relative age of the organisation types.

the motivation for the change. 1744 As was suggested above (see 5.3.4.3.5), the melodic-family designation < $^{\prime}Ar\bar{a}r\bar{a}y>$ might follow a different principle than the rest of the melodic families, not being based on a model antiphon.

Judging from the corpus of collections included in this study, the majority of the changes have taken place within the tradition of multiple-type collections. The organisation of the manuscripts remains the same, but over time, there is a shift from one melodic-family designation to another. As we have seen above, there are three types of changes: either consisting of a) the gradual change from one melodic-family designation to another, b) the introduction of an alternative, which does, however, not oust the older alternative, or c) the disappearance of one of several alternatives, leaving the other as the sole designation. Changes of all three types take place within the multiple-type collections:

- the shift from the designation < Tazkāra gabra > to < 'Afqər biṣaka > for the melodic family 'Afqər biṣaka [5],
- the shift from the designation < Tafaśśaḥi Ṣəyon> to < Habu səbḥata> for the melodic family Habu səbḥata / Tafaśśaḥi Ṣəyon [11],
- the shift from the designation <Ro 'yu za-gabra> to <Nāhu śannāy> for the melodic family Nāhu śannāy [23],
- the shift from only the designation <*Ba-masqaləka*> to its occurring side by side with the designation < *ʿAsma ʾanta bāḥtitəka*> for the melodic family *ʿAsma ʾanta bāḥtitəka | Ba-masqaləka* [4],
- the shift from only the designation < Sanbat 'amehā II> (and/or < Sanbat 'amehā I>) to its occurring side by side with the designation < Wa-yəśu 'u lottu> for the melodic family Wa-yəśu 'u lottu / Sanbat 'amehā II [20],
- the shift from variation between the designations <*Bəṣ́u ʿanta Yoḥannəs*> and <*Samāya gabarka*> (attested only in two early multiple-type collections, if correctly identified) to only <*Bəṣ́u ʿanta Yoḥannəs*> for the melodic family *Bəṣ́u ʿanta Yoḥannəs* [16],
- the shift from variation between the designations <\(Za\)-marā\(\hat{h}\)komu>\) and
 <\(\hat{S}\)ar\(\hat{h}\)a Yo\(\hat{h}\)annəs>\) to only <\(Za\)-mar\(\hat{h}\)komu>\) for the melodic family \(Za\)-mar\(\hat{h}\)komu [16], and
- the shift from variation between the designations <\(\frac{H}ay\bar{a}l\bar{a}n sab\) > and <\(\frac{H}ay\bar{a}l\bar{a}n sab\) > for the melodic family \(\frac{H}ay\bar{a}l\bar{a}n sab\) \(\frac{H}ay\bar{a}l\bar{a}n sab\)

¹⁷⁴⁴ Cf. Chapter 3 (3.4.1.2), where it was suggested that the texts of antiphons have sometimes been changed in order to differentiate them from other antiphons which originally had the same text but a different melody.

As mentioned above, the lists form a special category. On the one hand, they display certain characteristics that appear to be conservative. For example, the usage of the designation <*Niqodimos 'amṣə 'a* > for the melodic family *Niqodimos 'amṣə 'a* / *Qəne dabtarā* [13] is only attested in lists and in melodic-family-based single-type collections, the latest dated to the late (?) fifteenth century. Another conservative trait could be seen in the fact that there are certain alternative model antiphons that are attested in multiple-type collections even from the sixteenth century, and still do not appear in the lists. On the other hand, the list in MS EMML 8678 in many cases provides the earliest attestations of melodic-family designations that later become the most widespread in the multiple-type collections. This is case for the melodic families 'Asma 'anta bāḥtitəka / Bamasqaləka [4], 'Afqər biṣaka [5], Habu səbḥata / Tafaśśəḥi Ṣəyon [11], Nāhu śannāy [23], and Śar 'a sanbata / Ṣarḥa 'Isāyəyās [30], as we have seen above (cf. fnn. 1735–1741).

Noticeably, the list in the modern church editions of the Mo'rāf (Mo'rāf 2015 and Mo'rāf 2016) displays more conservative features than the lists in MSS EMML 1894 and EMML 8678. This is a curious fact, and now that the evidence from the single-type collections and multiple-type collections has been discussed, we are in a position to return to this list.

- In some cases, the list in the church editions of the Mə 'rāf could be seen as more progressive than the other lists. It includes alternative model antiphons that superseded earlier model antiphons, while still also keeping the older alternatives. This is a type of change that could have been expected from a list in use, a kind of update of the system. The melodic families for which this is the case are Wa-yəbelomu Yoḥannəs I / 'Arārāta [9], Wa-yəbelomu Yoḥannəs II / Ḥaṣʿabomu [10], and Niqodimos 'amṣəʾa / Qəne dabtarā [13].
- In other cases, the list in the church editions of the Mo 'rāf' is more conservative than the other lists. In contrast to them, it includes alternative model antiphons that appear primarily (in some cases, exclusively) in preseventeenth-century antiphon collections. This is the case for the following melodic families: Habu səbḥata / Tafaśśəḥi Ṣəyon [11], Wa-yəśu'u lottu / Sanbat 'amehā II [20], and Śar'a sanbata / Ṣarḥa 'Isāyəyās [30].
- However, there are also cases where an earlier model antiphon was not recorded in the church editions of the Mə 'rāf (nor in any of the other lists). This applies to the following melodic families (the non-attested alternative designation has been put into parentheses): 'Afqər biṣaka (<Tazkāra gabra>) [5], Za-marāḥkomu (<Ṣarḥa Yoḥannəs>) [16], Ḥayālān sab ' (<'∃sma wākā yə 'əti>) [17], and Nāhu śannāy (<Rə 'yu za-gabra>) [23].

It is difficult to speculate as to which processes have led to the formation of the list in the church editions of the Mə 'rāf. Much of the uncertainty is, of course, founded in our lack of knowledge about the textual history of the Mə 'rāf itself. We do not know whether this list reflects an ancient tradition of lists or whether it is a recent compilation, perhaps based on a survey of earlier antiphon collections. The fact that the list in Velat 1966b includes only one alternative model antiphon, whereas the modern church editions include six, might point in the direction of a historicising development, where more and more diachronically attested variants were added over time. However, the reasons for such a development of the list remain obscure, except, of course, for the obviously practical point of adding the model antiphons in use in the modern antiphon collections. It is also possible that some model antiphons had a continued use regionally, and that this has not been reflected by the limited corpus of manuscripts on which this study is based. 1745 Representing, as it does, the codified systematisation of the systems of melodic families within the Ethiopic liturgical tradition itself, it is likely that a study of the textual history of the Mə 'rāf would provide many insights into the matters that have been discussed in this chapter.

The most important previous publication touching upon the diachronic development of the systems of melodic families is, without any doubt, Peter Jeffery's part of Shelemay et al. 1993.¹⁷⁴⁶ Jeffery posits three stages of development for the types of antiphons arranged into melodic families. In his 'Stage I', the antiphons are grouped into families, but no model antiphons have been chosen. Jeffery suggests that the collection in MS EMML 7078 is a representative of this stage, which—as we have seen above—is a conclusion that does not take the practice of fronting into account. It is possible that the diachronic development of 'arbā't collections included such a state, but it is not—pace Jeffery—attested in any collections that we know of.¹⁷⁴⁷ Jeffery's 'Stage II'

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¹⁷⁴⁵ Although a larger and more well-balanced corpus of post-seventeenth-century manuscript would be necessary to reveal correlations between the geographical origin of manuscripts and their use of specific melodic-family designations, we have seen possible examples of this in 5.3.4.4. ¹⁷⁴⁶ Shelemay et al. 1993, pp. 73–98.

consists of the selection of model antiphons as representatives of the melodic families. This is—to a higher or lower degree—the stage represented by all known collections of 'arbā't antiphons. Jeffery's 'Stage III' consists of the assembling of the model antiphons into written lists. The more in-depth study of the contents of such lists, as compared with the systems of melodic families attested by antiphon collections, has suggested that the relationship between what is found in the lists and what is found in the antiphon collections is complex. The study is complicated by difficulties in dating the lists transmitted as additions to other manuscripts, but whether they represent later stage of the development, or rather a parallel codification of the same system, prompted by the difference in genre, is a matter that cannot be firmly settled based on this study. Nevertheless, the lines of development posited by Jeffery could, in general terms, be said to have been confirmed by the present study. Above, not only the broad lines of development, but also the specifics have in part been explored, considering a varied, but limited material. For example, Jeffery at one point had to content himself with concluding that '[i]t is interesting that the [...] model, "John cried out", does not occur in more recent sources; its group has either disappeared or adopted a different portion [i.e., in the terminology of the present dissertation, a different antiphon] for its model'. 1748 After this study, we are in a position to say that 'John cried out', *Sarha Yohannos*, is an alternative designation for the melodic family Za-marāḥkomu [16], which is attested, in conjunction with <Zamarāhkomu>, in the single-type collections, and occasionally in multiple-type collections up to at least the fifteenth century.

To conclude this chapter, a list of the designations used for melodic families for 'arbā't antiphons, with their variants as attested in the material discussed in this section, is presented (Table 29). ¹⁷⁴⁹ This will provide quick access to the information discussed above and could thus serve as a practical tool for future scholars working with collections of 'arbā't antiphons.

GG-187 (fol. 110rb, Il. 25–29). This antiphon has not been encountered before in the discussion of model antiphons in this chapter, prompting the question if it should be interpreted as an—up to this point unattested—alternative model antiphon for the melodic family for $Niqodimos \ ^amṣo \ ^a/Qone\ dabtar\bar{a}$ [13], or, alternatively, if the collection in MS DS-XVI could represent a stage in the development of collections of $\ ^arb\bar{a}$ $\ ^a$ antiphons prior to the introduction of melodic models (= Jeffery's 'Stage I'). While the latter does not seem impossible, the evidence is too meagre for us to say anything with certainty.

¹⁷⁴⁸ Shelemay et al. 1993, p. 83.

¹⁷⁴⁹ Occurrences in the single-type collections of non-fronted antiphons, which either could be interpreted as model antiphons or not, have been disregarded. For a list of such cases, see 5.3.3.3.1.

Chapter 5. The Diachr. Development of Melodic Families for 'arbā't Antiphons

 $\textit{Table 29. Summary of melodic-family designations for `arb\bar{a}\'{} t \textit{ antiphons with variants}.}$

	Məʿrāf 2015	Alternative designation in the <i>Mo</i> 'rāf 2015	Variants attested in several sources	Variants attested in one source	
1	`Aṭmaqqa				
2	Kokab marḥomu				
3	Za-rassayo			Wa-yəbelo `ab la-waldu	
4	'Asma 'anta bāḥtitəka	Ba-masqaləka			
5	`Afqər bişaka		Tazkāra gabra		
6	ʿArga ḥamara				
7	`Amlāka `Addām		'Amlāk mā 'mər	'Astifānos kəbur, Sa'ala ḥəṣān	Cf. 29
8	'Antəmu wə 'ətu				
9	Wa-yəbelomu I	[^] Arārāta	`Arārāy	Laka yədallu səbḥat	
10	Wa-yəbelomu II	<i>Ḥaṣ́abomu</i>			
11	Habu səbḥata	Tafaśśəḥi Ṣəyon		Minās kəbur	
12	Tanśəʾu nəḥor				
13	Niqodimos 'amṣə'a	Qəne dabtarā		Wa-tamayṭa ʾIyasus Galilā	
14	Za-maṣʾa ʾəm-dəḫra nabiyāt				
15	Bəśuʻ anta Yoḥannəs		Samāya gabarka	'Anṭolā 'a dammanā	
16	Za-marāḥkomu		Ṣarḫa Yoḥannəs		
17	Ḥayālān sabʾ		'Asma wākā yə 'əti	Za-yəsə ʻəlomu la-ḥəṣānāt	
18	Zātti ʻəlat				
19	Sanbat 'amehā I				Cf. 20
20	Wa-yəśuʻu lottu	Sanbat 'amehā II		Ḥora dəwwuy	Cf. 19
21	Nəlbas waltā				
22	Za-yəgalabbəbo				
23	Nāhu śannāy		Rəʾyu za-gabra		
24	`Abrəh lana		Bərhāna	`Amlākiya	Cf. 25

Chapter 5. The Diachr. Development of Melodic Families for 'arbā't Antiphons

25	Ba-kama yəbe		bərhānāt		Cf. 24
26	Laka səb <u>h</u> at				
27	Za-ba-Dāwit				
28	Nāhu bərhānāta samāy				
29	Bərhān za-yəwaṣ́ṣ́əʾ				Cf. 7
30	Śarʿa sanbata	Ṣarḫa ʾIsāyəyās			
31	ʾAṣābəʿihu				
32	Za-geśa				
33	La-beta krəstiyān				
a				ʿ <i>∃zl Za-geśa</i>	
A				La-za-ʿarga wəsta samāyāt []	
В				Sarka na'akkwətakka []	
C				'Azzaza 'Hgzi 'abəḥer la- Muse	
α			'Hat 'astanfasa []		
β			'Amlāka 'amāləkt []		
γ			Qoʻa təşennu []		
δ				'Amlākiya 'A []	
3			Wa-'əmzə halafu []		
ζ				'Anza yənabbər []	
η				'Arga 'əm-[]	

6.1 Introduction

At the end of an enterprise of this character, it is appropriate to take a moment to look back at the results and to look forward towards avenues of potential future research related to what has been done here. As underlined in the beginning of the dissertation, it was clear from the outset that no definite conclusions concerning the diachronic development of the corpus of $Dagg^w\bar{a}$ -type antiphons and the collections of such antiphons could be reached within the framework of this study. Rather, the aim has been to begin to make sense of the material that has come down to us—in other words: to begin to write the history of the diachronic development of the $Dagg^w\bar{a}$ —and to try methods for its exploration. These final pages are dedicated to two tasks: a) to summarise briefly what has been done, attempting to present in a succinct manner the most central conclusions, and b) to define, based on our present state of knowledge, some of the tasks that still lie ahead in the study of $Dagg^w\bar{a}$ -type antiphon collections and the manuscripts that contain them.

6.2 What has been done

In the five main chapters that constitute this dissertation, different aspects of $D = g \bar{q} = \bar{q}$ antiphon collections have been explored, based primarily on a corpus consisting of forty-nine manuscripts and fragments—the Minor Corpus—dating from pre-mid-fourteenth-century times to the twentieth century.

In Chapter 2, the manuscripts included in the Minor Corpus were introduced. Sections were dedicated to single-type collections (all but one of the known specimens were discussed), to pre-seventeenth-century multiple-type collections (all known examples were discussed), as well as to a selection of post-sixteenth-century multiple-type collections (twelve belonging to Group A, seven belonging

to Group B, as well as two printed editions). The depth of the descriptions varied according to the nature of the manuscript or printed edition in such a way that earlier manuscripts received a more thorough treatment.

Several points of interest in Chapter 2 may be noted. To begin with, the identification of Group A and Group B among the post-sixteenth-century $Dagg^w\bar{a}$ -type collections—next to a late and minor Group C, and a number of irregular collections—is a novel contribution, at least in the way that this grouping was reached: by comparison of the sets of commemorations contained within the Season of Flowers between the different collections included in the Major Corpus (see 2.2). Albeit this classification of post-sixteenth-century $Dagg^w\bar{a}$ -type collections could undoubtedly be refined through the study of a larger corpus of collections and by taking a larger portion of each collection into account, it lays an empirically based foundation for future attempts to classify the large corpus of post-sixteenth-century $Dagg^w\bar{a}$ -type antiphon collections.

Another—I believe—important contribution of Chapter 2 are the descriptions of antiphon-collection manuscripts, single-type as well as multiple-type. For some of these, an at times tedious effort has been made to provide a hypothetical reconstruction of the original state of the manuscript, with the aim of determining which parts of individual antiphon collections have been misplaced and what has been lost. For the earliest preserved stage of the $D = g g^w \bar{a}$ -type antiphon tradition i.e. the single-type collections—Table 9 should provide a useful gateway for future researchers—also those interested in surveying the early corpus of antiphons for the commemoration of a specific saint or feast—as it summarises the available material. One point that deserves to be underlined is the undeniably archaic character of several of the early manuscripts containing $D \partial g g^{w} \bar{a}$ -type collections, especially the eight pre-mid-fourteenth-century manuscripts DS-I/XVII/XXII, DS-II, DS-III, DS-VIII*/XIII, DS-XVI, DS-XX, EMML 7078, and Ethio-SPaRe MGM-018i. The descriptions of these manuscripts, including remarks on palaeographic and orthographic features, 1750 should be of general interest for those working with the earliest preserved traces of the Ethiopic manuscript culture.

Chapters 3–5 all took their point of departure in the Minor Corpus, described in Chapter 2, and—based on varying portions of these manuscripts—investigated specific aspects of the $D g g^w \bar{a}$ -type antiphon collections preserved in them.

In Chapter 3, the textual development stood in focus. The entire corpus of antiphons for the commemoration of Pantalewon, as attested in the manuscripts of

¹⁷⁵⁰ Although perhaps controversial in nature, I would like to point specifically to what I interpret as traces of the use of *matres lectionis* in the collection in MS DS-VIII*/XIII. See Chapter 2 (2.3.14.1, esp fnn. 869 and 871), and also the discussion of the antiphon Panṭalewon *salām* 006 in Chapter 3 (3.2.3.30, esp fn. 1194).

Next to numerous observations relating to the textual history of individual antiphons, a couple of more general remarks on the way in which the text of perhaps, was the observation about the different ways in which the antiphons were formed for, on the one hand, non-Ethiopian saints, represented in the Ethiopic tradition by *Lives* translated from other languages (in the present study: Pantalewon the Martyr and Gabra Krəstos, as well as, in the case of the wāzemā mazmur antiphons, Pantalewon of the Cell) and, on the other hand, saints which are not venerated outside Ethiopia (in the present study: Pantalewon of the Cell and 'Abbā' Aragāwi). Based on the studied corpus, it was concluded that the antiphons for the former type of saints are regularly based on the translated textual sources. Antiphon for the latter type of saints, however, appear to be based on traditions that may also have entered the Lives, but the antiphons are not direct quotations from the *Lives*. One possible interpretation of this situation—as always, the limited corpus calls for caution—is that the corpus of $D = gg^w \bar{a}$ -type antiphons for such saints antedates the composition of *Lives*.

In Chapter 4, the way in which information is structured in the *mise en texte* of $Dagg^w\bar{a}$ -type antiphon-collection manuscripts was studied. Three main structural levels were distinguished: the marking of a) the beginning of an antiphon collection (single- or multiple-type), b) the beginning of a commemoration/melodic-family section, and c) the beginning and the end of individual antiphons.

In many regards, the observations made by previous researchers on the basis of other corpora of manuscripts were confirmed, for example, the decreasing use of *cruces ansatae* and of *paragraphi*. In other areas, developments were observed that—to my knowledge—had hitherto not been described: an tendency to go from semantically defined rubrication to symmetrical rubrication, an increase in the use of abbreviations for marking the beginning of individual antiphons, a gradual shift

from a variegated situation where punctuation marks of different shapes were used to signal the end of an antiphon, to situation in which one punctuation mark—the dichromatic nine-dot asterisk (*)—dominates the picture completely. In many cases, it is difficult to go beyond the simple description of diachronic changes and to find explanations for them. However, the increasing use of abbreviations could suggest that the producers and users of $D = g m \bar{q}$ -type antiphon-collection manuscripts became increasingly specialised during the course of the centuries. On the other hand, it appears that the early $D = g m \bar{q}$ -type antiphon collections use different punctuation marks than early manuscripts of other text genres (see 4.4.3.4), which may suggest that also in this time, the producers and users of $(D = g g m \bar{q})$ -type antiphon collections constituted a subgroup—presumably specialised in some way—within the larger Ethiopic manuscript culture.

In Chapter 5, the developments in one of the systems for musical categorisation the system of melodic families for 'arbā't antiphons—was studied based, on the one hand, on the single-type collections containing 'arbā't antiphons and, on the other hand, on the 'arbā't antiphons for five of the commemorations within the Season of Flowers—the commemorations of the Children of Zebedee, Pantalewon, 'Abbā' Aragāwi, Stephen the Protomartyr, and Sundays in the Season of Flowers—as attested in the Minor Corpus. In the first part of the chapter, the evidence from the single-type collections of 'arbā't antiphons was analysed, and observations were made about where the model antiphons (antiphons used as representative of their respective melodic family) have remained stable, where they have shifted with time, and where the development appears to be more complicated. In a second part, the metatextual elements connected to the corpus of 'arbā't antiphons for the five commemorations in the Season of Flowers were tracked through their diachronic transmission—including both single- and multiple-type collections, ranging from the earliest manuscript evidence (pre-midfourteenth century) to the modern printed editions—and observations were made concerning the stability of some parts of the system, contrasted with the instability of others, over this long time frame. Shorter sections were dedicated to the known lists of melodic families for 'arbā't antiphons and to some incompletely preserved early multiple-type manuscripts.

Of central importance is the discovery of 'fronting' as a means of marking melodic models in melodic-family-based single-type collections. This method, which consists in the placement of the melodic model at the beginning of the melodic-family section, thus beginning the calendrical sequence of antiphons at another point than at the (usual) beginning of the liturgical year, is attested with various systematicity in the melodic-based single-type collections. Its discovery—to my knowledge, a novel contribution of this dissertation—brings the evidence

for the use of melodic models back to the earliest preserved sources, contrary to what had previously been supposed.

6.3 What remains to be done

Although this dissertation, in the end, has grown rather voluminous, it has only scratched the surface of the centuries-long—if not millennia-long—tradition of $Dagg^w\bar{a}$ -type antiphons and of transmitting these antiphons in written collections. With words more fitting to the context, ¹⁷⁵¹ only a handful of water has been savoured from the 'torrent of praise' that the tradition of the $Dagg^w\bar{a}$ constitutes. Every step that has been taken on this journey has steered the project in a specific direction, while numerous other directions would have been equally feasible, equally interesting, and, presumably, equally—or perhaps even more—rewarding. Below, some of the possible directions that have not been pursued in this dissertation are delineated.

The terminological overview in Chapter 1 would have benefited from a direct input from the living tradition of Ethiopic liturgy. Of course, the secondary literature that has been used stems from scholars who, in many ways, were in much closer contact with the living tradition of Ethiopic liturgy than myself. In this regard, it is especially important that portions of the Amharic-language literature have been available to me. Still, a closer cooperation with indigenous liturgical experts—both those involved in teaching the tradition of the $Dagg^w\bar{a}$ and those praying it—would undoubtedly have led to new insights concerning the liturgical terms discussed in Chapter 1, which in turn could have helped in the interpretation of the historical sources. It can be hoped that such cooperation will be more active in the future.

In Chapter 2, the most obvious lacuna is, perhaps, the failure to include in the corpus the single-type (*salām*) collection in MS Saint Petersburg, RNB Dorn 615. A study of this collection would have added another example to the small corpus

¹⁷⁵¹ Cf. the text of Colophon A as given in Appendix 1.

of early, single-type collections and—as always, when unstudied materials are brought into the discussion—one cannot say in which manner that would have altered the final conclusions.

On a more general level, in producing the description of manuscripts, one always tries to find a balance between what is useful for the specific purposes at hand and what is feasible in terms of time invested. Other ways of organising the manuscript descriptions would undoubtedly have been possible, and equally or more fruitful. What stands beyond any doubt is that the descriptions of individual manuscripts and collections in Chapter 2 are not the last word on any of the matters discussed—the manuscripts of the Minor Corpus still have many things to reveal, both in terms of their intellectual contents, and their codicological and palaeographical features.

As for the question of editing the corpus of $Dagg^w\bar{a}$ -type antiphon, this has only been touched upon briefly in this dissertation (see Chapter 3, 3.1.1). If anything, the present work has made clear that such an enterprise still lies far off in the future and that first, we need a better understanding of the transmission of these texts, especially in the later stages of the tradition. For the pre-seventeenth-century period, however—including both single- and multiple-type collections—the production of a critical edition may not be an impossible task, given that the available material is limited. Starting with single commemorations and elaborating a functional methodology, this may be a way forward, as it would enable us to fulfil at least one of the most pressing desiderata connected to the corpus of $Dagg^w\bar{a}$ -type antiphons, i.e. to make the early texts available.

17

Chapter 4 was intended to provide an introduction to one of the (more) material features of the manuscripts containing $Dagg^w\bar{a}$ -type antiphon collections. Methodologically, the study was restricted by the fact that most of the collections are only available in digitised form. Consequently, as it is now, a full-scale diachronic study of the codicology of $Dagg^w\bar{a}$ -type antiphon-collections still remains to be carried out. Basic aspects such as the development of the size of the manuscripts, the written area of the page, and the number of columns and lines remain to be studied systematically.

For the aspects that were touched upon in Chapter 4—the use of rubrication, abbreviations, punctuation marks—it remains a task for the future to study parallel phenomena in other genres of manuscripts. Only so will it be possible to differentiate between, on the one hand, developments that are specific for the category of $(Dagg^w\bar{a}$ -type) antiphon-collection manuscripts and, on the other hand, features that belong to more general developments of practices within the Ethiopic manuscript culture.

In the realm of systems for musical categorisation, a great number of aspects remain to be addressed. Although the study in Chapter 5 has shown that even working with a limited textual corpus, interesting results may be reached, widening the scope of this investigation, taking a larger portion or, ideally, the entirety of at least the preserved pre-seventeenth-century collections into account, would doubtlessly provide us with a more nuanced and true picture of the development of the melodic families for 'arbā't antiphons.

The work done for 'arbā't melodic families in Chapter 5 could be done for the systems of melodic families for śalast antiphons and 'aryām antiphons as well. The survey of collections presented in Chapter 2—especially in Table 9—could form the basis for such an investigation. Moving from the systems of melodic families, there is also the system of melodic houses (see Chapter 1, 1.4.5.4). Albeit it appears to be later than the systems of melodic families, its emergence and diachronic development should also be studied. Related to this is, of course, the 'Anqaṣa halletā (see 1.4.5.4.1), which likewise was only mentioned briefly in this dissertation. The discrepancies between the melodic-house designations and the səray antiphons listed in the 'Anqaṣa halletā (see 1.4.5.4.1, and especially fn. 507) would seem to promise that interesting discoveries await anyone who approaches this topic systematically.

The interlinear musical notation, the *mələkkət*, is, finally, a vast topic that was largely left out of the discussion in this dissertation and which previous research has only begun to explore. Multiple questions concerning the emergence and later development of the *mələkkət* remain to be answered, including the question of regional schools and the manner in which the corpus of letter-based symbols has

changed.¹⁷⁵³ The study of *mələkkət* is complicated by a number of factors, not least the need for high-resolution digitisations in order to study them properly.

In general, one aspect of the written collections has not been given the attention that it deserves in this dissertation: the sequence of the collected items. This deficit is especially palpable in Chapter 3—where the sequence of the antiphons could have been used as a further means of establishing connections between individual collection—and Chapter 5, where the sequence both of the antiphons within the respective melodic-family sections / commemorations and the sequence of the melodic families themselves could be the topic of study. Although I have not approached this aspect of the intellectual material systematically, my impression is that it offers a fruitful path forward for the study of $Dagg^w\bar{a}$ -type antiphon collections.

Many other aspects, more generally connected to the tradition of $D \partial g g^{w} \bar{a}$ -type antiphons and the collections of these texts, also deserve to be mentioned as an inspiration for future scholars. To name just a few, it should be underlined that a study of the history of the Ma 'rāf is a desideratum in order to contextualise the more complete picture of the Ethiopic 'cathedral' Divine Office, it would also be ideal to study the development of lectionaries, insofar that these contain readings for the services in which $D \partial g g^{w} \bar{a}$ -type antiphons are used. A systematic crosschecking of the readings and antiphons prescribed by coeval texts for the same commemoration may reveal points of connections that are not obvious to those of us who are not impregnated on a daily basis with the Ethiopic liturgical tradition. In addition, comparisons with other traditions have yet to be carried out. A few connections have already been noticed in previous research, ¹⁷⁵⁵ but systematic comparisons with ecclesiastical traditions which are historically close particularly the Coptic tradition, the Armenian tradition, the Syriac tradition, and the different Arabic traditions—have still to be carried out.

¹⁷⁵³ Surveying the source texts (*səray*) for the *mələkkət* in early notated collections, is it possible to determine whether the use of different source texts has varied diachronically?

¹⁷⁵⁴ For a study of the sequence in which the melodic families of 'arbā't antiphons are presented in single-type collections, see Karlsson forthcoming.

¹⁷⁵⁵ For an intriguing example of a shared text, see Shelemay and Jeffery 1994, p. 95.

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Appendix 1 takes the form of a series of tables (Table 30–Table 34) in which examples of the standardised 'prefaced colophons' of frequent attestation in $Dagg^w\bar{a}$ -type antiphon collections are presented, based on a selection of manuscripts. Like the texts of the antiphons in Chapter 3, the texts of the standardised prefaces are not intended as scholarly editions, but are meant to offer the reader an easy access to the material without having to resort to manuscript sources. For each text, three examples have been provided in order to convey an impression of the degree of textual fluidity and variation that characterises these texts.

The question of how to refer to this group of texts is not trivial. I have chosen to adopt the term 'prefaced colophons', in which two features, which seem to me to be determinative to the nature of these texts, are mentioned. Beginning from the end, the texts display many of the typical characteristics of *colophons*, generally providing a title of the work and often serving as a place for noting down information about the specific circumstances that surrounded the creation of the manuscript in which they are found: a date of production of the manuscript, the name of the scribe, owner(s), etc., i.e. information typically found in a colophon. Information of this kind is not always found—especially, it is systematically lacking in some of the earlier collections—but as this appears to be a function that this genre of texts gradually assumes, I have considered it motivated to refer to them in this way. Secondly, moving backwards, these texts are qualified as 'prefaced', because they are generally found at the beginning of a collection (for a discussion of different mise en texte pattens, see Chapter 4, 4.2.3 and 4.2.4). This is untypical for colophons in the Ethiopic manuscript culture, which are more often placed at the end of the text to which they refer. These texts, it may further be noted, can be considered 'standardised', because although part of the information recorded in these texts is often adapted to fit the circumstances of the specific manuscript in which they are found, substantial portions of the texts remain the same in numerous attestations. Sometimes, one gets the impression that the scribe has copied the prefaced colophon from another manuscript perhaps the one used as Vorlage—simply updating the relevant figures and names of potentates.

Below, a short characterisation of each of the standardised prefaced colophon that I have identified is given. This offers the opportunity to comment on noteworthy features of the individual texts and to refer to previous literature in which the standardised prefaced colophon in question has been published or discussed.

¹⁷⁵⁶ As noticed implicitly by Getatchew Haile 2017, these standardised colophons are not confined to the 'full' $D \partial g g^w \bar{a}$ manuscripts but occur also in manuscripts of the $Soma\ D \partial g g^w \bar{a}$ (cf. Getatchew Haile 2017, p. 282).

Next to the untitled prefaced colophon, there is the $Maqdəma\ Dəgg^w\bar{a}$ ($\sigma^{b}\mathcal{R}$: σ^{c} : \mathcal{R} :), the 'Preface of the $D \ni gg^w\bar{a}$ '. This longer text is clearly related to the standardised prefaced colophons in content and function, also providing information about the history of the $D \ni gg^w\bar{a}$. Furthermore, prefaced colophons are occasionally incorporated into the $Maqdəma\ D \ni gg^w\bar{a}$, resulting in cases where one collection may be preceded by several standardised prefaced colophons. A study of the $Maqdəma\ D \ni gg^w\bar{a}$ is a desideratum, but it has not been included in this appendix, as it is of limited relevance for this dissertation. 1757

Colophon A¹⁷⁵⁸

¹⁷⁵⁷ It may be noted that a portion of the $Maqdəma\ Dəgg^w\bar{a}$, based on an unidentified $D \ni gg^w\bar{a}$ manuscript in the Ethiopian Orthodox Patriarchate in Addis Ababa, has been reproduced in Sergew Hable Selassie 1972, pp. 174–175, fn. 65.

¹⁷⁵⁸ Versions of Colophon A are attested, for example, in the following *Dagg* ^wā-type antiphon collections included in the Major Corpus: BL Or. 584, EMML 1894, EMML 2045, EMML 2053, EMML 2431, EMML 2468, EMML 2542, EMML 3004, EMML 3054, EMML 4234, EMML 6932, EMML 6994, EMML 7035, EMML 7285, EMML 7369, EMML 7497, EMML 7508, EMML 7529, EMML 8804, EMML 8855 (fol. 3va–b, preceded by Colophon B), Ethio-SPaRe DD-019, Ethio-SPaRe QSM-016.

Versions of Colophon A have been published by Wright 1877 (the text found in MS London, BL Or. 584)¹⁷⁶⁰ and Getatchew Haile and Macomber 1981 (the text found in MS EMML 1894, in transcription).¹⁷⁶¹

Colophon B¹⁷⁶²

Colophon B is attested at least from the seventeenth century (ex. MS UUB O Etiop. 36). It prototypically lacks a list of the antiphon types, but includes more elements of dating than Colophon A. Colophon B is characterised by the regular presence of what I have called 'poetic titles'. These are normally introduced within the formula nowetton 'astagābo' ota mazmur 'abiy za-somu... (१९४७: १९१०) कि. १९१० कि.

One version of Colophon B has been published by Löfgren 1974a (the text found in MS Uppsala, UUB O Etiop. 36). ¹⁷⁶⁴ Furthermore, parts of the this colophon have been published by Getatchew Haile 1985 (based on the manuscript 'Ankobar Mikā'el, EMML 3116, in transcription) ¹⁷⁶⁵ and Melaku Terefe et al. 2011 (based on the manuscript Addis Ababa, Mekane Yesus Seminary 21, = EMIP 621). ¹⁷⁶⁶

rhyme (Getatchew Haile 2017, p. 286, fn. 144); b) two glosses have been added to the antiphon-type name *mazmur*, apparently interpreting the word in its more general sense (antiphor-type name //mazmur, that is zemā, that is dəmś'; Getatchew Haile 2017, p. 287); c) the antiphon-type name 'əzl has been interpreted as a mode and a symbolic explanation of it together with 'arārāy and gə'z has been added.

¹⁷⁶⁰ Wright 1877, p. 114.

¹⁷⁶¹ Getatchew Haile and Macomber 1981, p. 402.

¹⁷⁶² Versions of Colophon B are attested, for example, in the following *Dogg***\bar{a}-type antiphon collections included in the Major Corpus: EAP254/1/5, EMML 286, EMML 2061, EMML 3189 (contains list of antiphon types), EMML 3400, EMML 7227, EMML 7228, EMML 8855 (as part of the *Maqdəma Dəgg***\bar{a}, fol. 3rb-c; the version of Colophon B also contains portions of Colophon D, and it is followed by Colophon A), EMML 8876 (as part of the *Maqdəma Dəgg***\bar{a}, fol. 1vb-c), UUB O Etiop. 36.

¹⁷⁶³ A selection of 'poetic titles' found in the attestations of Colophon B in the manuscripts of the Major Corpus includes: Bāḥra təbab (ባሕረ: ፕቤብ:, 'The Ocean of Wisdom', EAP254/1/5), Bərhāna 'ālam (ብርሃነ፡ ዓለም:, 'The Light of the World', EMML 7228), B[...] nadāyān (ብ[...] ነዓያን:, 'The [...] of the Poor', EMML 2061), Fənota təbab (ፍኖተ፡ ፕቢብ:, 'The Path of Wisdom', EMML 8855, EMML 8876), Hamara ṣədq (ሐመረ: ጽድቅ:, 'The Vessel of Righteousness', EMML 3400), Haśet (ሐሜት:, 'The Joy', UUB O Etiop. 36), Kokaba ṣəbāh (ኮክበ: ጵባሕ:, 'The Morning Star', EMML 286), and Maṣḥeta 'a məro (መጽሐት: አሕምሮ:, 'The Mirror of Knowing', EMML 7227). Out of these, only Fənota ṭəbab (ፍኖት: ፕቢብ:, 'The Path of Wisdom') is attested in more than one manuscript. These two share some specific features, such as the placement of the colophon within the Maqdəma Dəggwā rather than at the beginning of the antiphon collection.

¹⁷⁶⁴ Löfgren 1974a, pp. 67–68 (edition in transcription), 74–75 (discussion).

¹⁷⁶⁵ Getatchew Haile 1985, p. 102.

¹⁷⁶⁶ Melaku Terefe et al. 2011, p. 93.

Colophon C¹⁷⁶⁷

Among the manuscripts included in the Major Corpus (see Chapter 2, 2.2), Colophon C is exclusively attested in Group B collections, although not all Group B collections contain this prefaced colophon. It appears from the earliest examples of Group B collections in the seventeenth century (ex. MS EMML 7745). This short colophon calls the collection simply a ' $Dagg^w\bar{a}$ ', and it contains a list of antiphon types. Part of the colophon, based on its occurrence in the manuscript Addis Ababa, Mekane Yesus Seminary, MS 22 (= EMIP 622) is quoted by Lee 2011a, who calls it 'a common introductory inscription'. 1768

Versions of Colophon C have been published by Dillmann 1847 (the text found in MS London, BL Add. 16195);¹⁷⁶⁹ Getatchew Haile et al. 2009 (the text found in MS Weiner Codex 6 = EMIP 89);¹⁷⁷⁰ and Melaku Terefe et al. 2011 (the text found in MS Addis Ababa, Mekane Yesus Seminar 22 = EMIP 622).¹⁷⁷¹

Colophon D¹⁷⁷²

Colophon D is attested from the seventeenth, or perhaps rather the eighteenth, century (the earliest attestation in my corpus is found in MS Dabra Koreb wa-Qarānəyo Madḥane 'Ālam, EAP432/1/41). This colophon is lengthy and contains a wealth of information related to the way in which the antiphon collection has been structured. Antiphon types are mentioned individually, with specific notes on how they have been organised. This colophon is noteworthy because it explicitly portrays the collection as an improvement as compared to earlier collections, claiming to be structured in a new and better way. The innovative structure, however, is ascribed to different persons in different attestations. In many of the attestations, but not in all, the antiphon collection is given the 'poetic title' Səbhata 'Amlāk (halat: halat: halation). The Glory of God').

One version of Colophon D have been published by Wright 1877 (the text found in MS London, BL Or. 585). 1773

¹⁷⁶⁹ Dillmann 1847, p. 36b.

¹⁷⁶⁷ Versions of Colophon C are attested, for example, in the following *Dəgg***ā-type antiphon collections included in the Major Corpus: EMML 231, EMML 2184, EMML 2253, EMML 3586, EMML 7744, EMML 7745, EMML 7746, EMML 7758 (the colophon is acephalous), EMML 7826, EMML 7881, EMML 7882, EMML 8016, EMML 8084, EMML 9105, EMML 9110.

¹⁷⁶⁸ Lee 2011a, p. lvii.

¹⁷⁷⁰ Getatchew Haile et al. 2009, p. 231.

¹⁷⁷¹ Melaku Terefe et al. 2011, p. 97.

¹⁷⁷² Versions of Colophon D are attested, for example, in the following *Dagg*^wā-type antiphon collections included in the Major Corpus: BL Or. 585, EAP432/1/10, EAP432/1/41, EMDA 00097, EMDA 00111, EMDA 00230, Ethio-SPaRe AMQ-006.

¹⁷⁷³ Wright 1877, pp. 115–116. This version of the colophon is interesting insofar as it attests to an attempt to 'yāredify' the text: St Yāred is indicated as the one who rearranged this version and improved its structure compared to earlier collections.

The textual unit mentioning King Śarśa Dəngəl (r. 1563–1597)¹⁷⁷⁴

Incorporated into either Colophon A or Colophon B, or, in some cases, ¹⁷⁷⁵ preceded by a couple of lines of text related to Colophon D, one sometimes finds a textual unit that gives a motivation for the composition of the type of *Dagg*^wā-type collection in question, ascribing it to a royal decree issued by King Śarṣ́a Dəngəl (r. 1563–1597).

A reference to this textual unit in the prefaced colophon in MS Ḥayq ʾ∃sṭifānos, EMML 2045, is found in Heldman and Shelemay 2017.¹⁷⁷⁷ Similarly, a reference to the same textual unit in the prefaced colophon in MS Māy Wayni, EAP526/1/40 is found in Fritsch and Habtemichael Kidane 2020.¹⁷⁷⁸

¹⁷⁷⁴ Versions of the textual unit mentioning the royal decree issued by King Śarśa Dəngəl (r. 1563–1597) are attested, for example, in the following *Dəgg*^wā-type antiphon collections included in the Major Corpus: EMML 2045, EMML 2431, EMML 6994, EMML 7369, EMML 8855 (fol. 3va–b), Ethio-SPaRe DD-019.

¹⁷⁷⁵ Cf. the manuscripts Saint Petersburg, RNB Orlov 33 (Turaev 1906a, pp. 67–68) and 'Addigrāt, Seminario Maggiore 15 (Zarzeczny 2014, p. 213).

¹⁷⁷⁶ Turaev 1906a, pp. 67–68; Conti Rossini 1923, pp. 515–516 (§ 45). For further discussion, see Chapter 1 (1.3.5).

¹⁷⁷⁷ Heldman and Shelemay 2017, pp. 78–79.

¹⁷⁷⁸ Fritsch and Habtemichael Kidane 2020, p. 185, fn. 68.

Table 30. Transcriptions and translation of Colophon A.

[Translation based on MS EMML 2542.]	EMML 2542, fol. 5ra	EMML 8804, fol. 1ra–b	Ethio-SPaRe DD-019, fol. 2r
In the name of the Holy Trinity, which is united in its threeness and does not change or mutate,	/5ra/^በስመ፡ ሥሉስ፡ ቅዱስ፡ በሥሳሴሁ፡ ዘይትወሐድ፡ ዘኢይትዌለጥ፡ ወኢይትበዓድ^፡፡	/1ra/[]^ስመ፡ ሥሉስ፡ ቅዱስ፡ ዘበትሥ(?)ልስቱ፡ ዘይትወሐድ፡ ወ^ኢይትዌ(?)ለጥ፡ ወኢይትበዕድ፡	/2ra/^በስመ፡ ሥሉስ፡ ቅዱስ፡ ዘበትስልሥቱ፡ ዘይትዋሃድ፡ ዘኢይትዌለጥ፡ ወኢይትበዓድ፡ ዘአሐደ(?)፡ ይጼለይ፡^ ወአሐ{ዱ>ደ}፡ ይሰንድ፡
we have written the <i>Māḥlet</i> of Yāred. The power of his word is extolled, and the taste of his <i>zemā</i> is rich. A torrent of praise, drawn from the sea of assembled books! An adornment of Ethiopia, an entertainment of priests in a spiritual tower! A rejoicer of the hearts of the honoured people, who in the morning come to the courtyard of divinity, of honoured lineage, whom a single trunk		ጸሐፍነ፡ እንከ፡ መኃልያ^ተ፡ ያሬድ፡ ወኃይለ፡ ቃሉ፡ ንዑድ፡ ወጣዕመ፡ ዚ(?)ጣሁ፡ ፍ^ድፉድ፡ አስራበ፡ ስብሐት፡ ዘተቀድሐ፡ እምባሕረ፡ መ^ጻሕፍት፡ እሱድ። ሰርጉ፡ ኢትዮጵያ፡ መስተዘ(?)ውዐ፡ ካ^ህ(?)ናት፡ በመንፈሳዊት፡ ጣኅሬድ። መስተፈ(!)ሥሔ(?)፡ አልባቢሆሙ፡ ለሕዝብ፡ ክ(?)ቡድ፡ እለ፡ ይባይሱ፡ ጎበ፡ መለኮት፡ ዓፀድ፡ ክቡራነ፡ ዘመድ፡ እለ፡ ሐፀኖሙ፡ ፩ጕንድ።	ጸሐፍነ፡ ማኅሌተ፡ ያሬድ፡ ዘይደ^ምፅ፡ ከመ፡ ነኈድጓድ፡ ወኃይለ፡ ቃሉ፡ ንዑድ፡ ወጣ^ዕመ፡ ዜጣሁ፡ ፍድፉድ፡ አስራበ፡ ስብሐት፡ ዘተቀድሐ፡ እ^ምባሕረ፡ መጻሕፍት፡ እሱድ፡ ሰርኈ፡ ኢትዮጵያ፡ መ[_!]ተዛውዓ፡ ካህናት፡^ በመንፈሳዊት፡ ዓጸድ፡ መስተፍሥሔ፡ አልባቢሆሙ፡ ለ/2rb/^ሕዝብ፡ ክቡድ፡ እለ፡ ይንይሱ፡ ጎበ፡ ዘመለኮት፡ ማኅ^ፌድ፡ ክቡራነ፡ ዘመድ፡ እለ፡ ሥረፁ፡ እምአሐዱ፡ ጕንድ፡

Appendix 1. Introduction to the Prefaced Colophons

nourishes!			
These are the types of his māḥlets (ṣawātəwa [ma]ḥāləyihu): wāzemā and mawāśə ʾt, za- ʾ∃gzi ʾabəḥer mədr ba-məl ʾā and za- ʾ∃gzi ʾabəḥer nagśa, za- ʾ∃gzi ʾabəḥer nagśa, za- ʾ∃gzi ʾo ṣarāḥku and za-yətbārak, ʾaryām and mazmur, za- ʾamlākiya and ʾarbā ʿt, ʿəzl and za-yə ʾəze, māḥlet za-yəbārəkəwwo and səbḥata nagh za-sabbəḥəwwo, śalast and salām, for ferial days and feast days and Sundays.	ዝውእቱ፡ ፅዋትወ፡ ^መ(?)ታልዪሁ፡ ዋዜማ፡ ወመዋሥዕት፡፡ ዘእግዚኣብሔር፡ ምድር፡ [](?)ምልዓ፡፡ ዘእግዚኣብሔር፡ ነግሥ፡፡ ዘእግዚአ፡ ጸራኅኩ፡፡ ዘይት(ባ)ረባ(!)ክ፡፡ አርያም፡ መዝሙር፡፡ ዘአምላኪየ፡፡ አርባዕት፡፡ ዕዝል፡፡ [](?)ይእዜ፡፡ ማኅሌት፡ ዘይባርክዎ፡፡ ስብሓተ፡ ነግህ፡፡ ዘስብሕዎ፡፡ ሥለስት፡፡ ሰላም፡፡ ዘወትር፡ ወዘበዓላት፡ ወዘሰናብት፡፡	ዝውእቱ፡ ጸዋትው፡ ወሙታልይ፡ ዋዜ(?)ማ፡ ወሙዋሥዕት። ዘእግዚአብሔር፡ ም^ድር። ወዘእግዚአብሔር፡ ነግሥ። ወዘእግዚአ፡ ጸራኅ^/1rb/^ኩ። ወዘይትባረክ። አርያም፡ ወሙዝሙር። ዘአምላኪየ፡^ ወዘኣርባዕት። ዕዝል፡ ወዘይእዜ። ማኅሌት። ወዘይ^ባርክዎ። ወስብሐተ፡ ነግህ[_!/](?)ወሥለስት፡ ወሰላም። ዘወት^ር፡ ወዘበዕል።	^ወዝውእቱ፡ *ጸዋት፡ ወ(!*)ማጎልዪሁ፡ ዋዜማ፡ ወ^መዋስዕት፡ ዘእግዚአብሔር፡ ምድር፡ ምልዓ፡፡ ወዘ^እግዚአብሔር፡ ነግሥ፡፡ አርያም፡፡ ወይ(ት)ባረክ፡፡^ ፡፡ ወሙዝሙር፡፡ ዘአምላኪየ፡፡ ወ፬፡፡ ዕዝል፡ ወዘይእዜ፡/2rc/ ^ማኅሌት፡ ወስብሐተ፡ ነግህ፡ ፫ወሰላም፡ ዘወትር፡ ወዘበዐላት^
These <i>māḥlet</i> s, then, are the fruit of the New [Testament] and the Old [Testament], the praise of God with thanksgiving, for [the seasons of] <i>maṣ́aw</i> and <i>ṣaday</i> , for [the seasons of] <i>kəramt</i> and <i>ḥagāy</i> , which perfectly	እሉ፡ እንከ፡ መ(?)ታልይ፡፡ እቅጣታ፡ ሐዲስ፡ ወብሉይ፡፡ ውዳሴ፡ አምላከ፡ ዘምስለ፡ ግናይ፡፡ ዘመፀው፡ ወዘጸዳይ፡፡ ዘከረምት፡ ወዘሓጋይ፡፡ ዘይፌጽም፡ ዓ(?)መ(?)ተ፡ ጥንቁቀ፡ ለለ፡ ወርጐ፡ ዘለለ፡ ዕለቱ፡ ዘለለ፡ ስንበቱ፡ ወለለ፡ በ(?)ዓላቱ፡ ዘተሥርዐ፡	እሉ፡ እንከ፡	^እሉ፡ እንከ፡ ማኅልይ፡ ዘዓቅማሐ፡ ሐዲስ፡ ወብሉይ፡ ውዳሴያተ፡ አምላከ፡ ዘም^ስለ፡

complete the year according to its months and days, which have been ordained for our land by the Son of the Father by His delight.		ተለዓለ፡ ስሙ:^ ለባሕቲቱ፡
On the fifth of Pagwamen: 'Abbā Magdar, that is: The maḥātaw of John the Baptist (Yoḥannəs).	አመ፡፡ ፩፡ ለጳ(?)[]ን፡ አባ፡ መግድር፡ ዝውእቱ፡ መኃትወ፡ ዮሐንስ፡፡	ወዘዓጥረየ፡ ዘንተ፡ መዝገበ፡ ጸጋ፡ ነፍስ፡ ው/2ra/^እቱ፡ አካለ፡ ክርስቶስ፡ ከመ፡ ይኩኖ፡ መድኃኒተ፡ ሎቱ፡ ሥናይ፡ በኂ(?)ረ(?)ቱ፡^ እግዚአብሔር፡ ይዕቀቦ፡ በበዓቱ፡ ወበፅዓቱ፡ ለዓለመ፡ ዓለም፡ አሜን፡፡

Table 31. Transcriptions and translation of Colophon B.

[Translation based on MS EAP254/1/5.]	EAP254/1/5, fol. 3r	UUB O Etiop. 36, fol. 1r	EMML 3400, fol. 1ra-c
In the delight of the Lord God, whose hypostases are three and whose divinity is one, being helped by Him and guided on the path of perfection,	/3r/^በስምረተ፡ እግዚአብሔር፡ አምላክ፡ ዘአካላቲሁ፡ ፫። ወ፩መለኮቱ። እንዘ፡ እምኔሁ፡ ንትራዳ^ዕ፡ ከሂለ፡ ወንትመራህ፡ ፍ*ጻ(cancell.*)ኖተ፡ ፍጻሜ፡	/1r/^በሥምረተ፡ እግዚአብሔር፡ አምላክ፡ ዘአካላቲሁ፡ ፫ወ፩መለኮቱ(?)፡ እንዘ፡ እምኔሁ፡ ንትራዳእ፡ ክሂለ፡ ወ[]ትመራህ፡ ፍኖተ፡ ፍጻሜ፡^	/1ra/^በስምረተ፡ እግዚአብሔር፡ አምላከ፡ ዘአካላቲሁ ፫[_!/]^ወ፩መለኮቱ፡ እንዘ፡ እምኔሁ፡ ንትረዳእ፡ ክሂለ፡ ወንት^መራሕ፡ ፍኖተ፡ ፍጻሜ።^
we begin the great collection of chant [mazmur] of Dəggwā, whose name is Bāḥra ṭəbab ('The Ocean of Wisdom'), (compiled) from many Treasures [mazāgəbt],	ንዌተን፡ አስተ <i>ጋ</i> ብዖተ፡ መዝሙር፡ ዘድጓ፡ ዓቢይ፡ ዘስ^ሙ፡ ባሕረ፡ ፕበብ፡ እምብዙኅ፡ መዛግብት፡^	^ንወጥን፡ አስተጋብአተ፡ መዝሙር፡ ዐቢይ፡ ዘስሙ፡ ሐሤት፡ እ(?)ምብዙታን፡ መዛባብት፡^	^ንዌፕን፡ አስተጋብአተ፡ መዝ^ሙር፡ ዐቢይ፡ ዘስሙ፡ ሐመረ፡ ጽድቅ፡ እምብዙታን፡ መ^ዛባብት፡^
in the year 7253 from the Creation of the World,	^በ <u>፫</u> ፻ወ <u>፪፻</u> ፱፫ <i>ዓሙ</i> ት፡ ሕምፍ(ጥ)ረተ፡ ዓለም፡^	^በ <u>፫</u> ^፻ወ <u>፩፻፷</u> እምፍጥረተ፡ ዓለም፡	^በ <u>፫</u> ፻ወ[] <u>፻፵</u> ፯ዓ <i>ሙ</i> ት፡ እምፍጥረተ፡ ዓለም።^
in the year 1653 from the Birth of Our Lord Jesus Christ,	በ፫፻ወ፮፻፶ወ፫ዓ <i>ሙ</i> ት፡ እምልደተ፡ እግዚእነ፡ ኢየሱስ፡ ክርስቶስ፡፧፡	በ፲፻ወ፯ <u>፻</u> ፡ ፵ወ <u>፩</u> ዓ <i>መ</i> ት፡ እምልደተ፡ እግዚእነ፡	በ፫፻ወ፯፻፵ወ፯ዓ <i>ሙ</i> ት፡ እምልደተ፡ እግዚእነ፡፧፡
in the year 1215 from the Conversion of Ethiopia	በ፲፻ወ፪፻፲ወ፭፡ዓሙት፡ አም*ነተ(cancell.*)አምነተ፡	በ፲፻ወ <u>፪፻</u> ፰ወ፩ዓ <i>መ</i> ት፡ እምእምነተ፡ ኢትዮጵያ፡	በ፲፻ወ፪፻፲ወ፯ዓመት፡ እምእምነተ፡ ኢትዮጵያ፡፡

	ኢትዮጵያ፡		
935 years from when the Holy Spirit spoke through the mouth of our father Yāred,	ሕምአመ፡ ተናገረ፡ ^መንፈስ፡ ቅዱስ፡ በአፈ፡ አቡነ፡ ያሬድ፡ ካህን፡ በ፱፻፴ወ፩ዓመት፡^	ወእምአመ፡ ተናገረ፡ መንፈስ፡ ቅዱስ፡ ውስተ፡ አቡነ፡ ካህን፡ ያሬድ፡ በ፱፻፶ወረብው፡ ዓመት፡	ወእምአመ፡ ተናገረ፡ መንፈስ፡ ቅዱስ፡ ውስተ፡ አፈ፡ አቡነ፡ ካህን፡ ያሬድ፡ በ፱፻፴ወ፯ዓመት፡፡
[The time] in which this our father Yāred spoke, say the knowledgeable of the time, was in the year 6214 from the Creation of the World,	^ዘነበበ፡ ውእቱ፡ አቡነ፡ ያሬድ[_!/]ይቤሉ፡ ማዕምራነ፡ ዘመን፡ ፰፻ወ፪፻፲ወ፬ዓመት፡ እምፍተረተ፡ ዓለም፡^	ዘመንሰ፡ ዘነበበ፡ ቦቱ፡ ዘውእቱ፡ ያሬድ፡ ይቤሉ፡ ማእምራነ፡ ዘመ^ን፡ በ፰፻ወ፪፻፲ወ፱ዓመት፡ እምፍጥረተ፡ ዓለም፡^	ዘመንሰ፡ ዘነበበ፡ ቦቱ፡ ዘውእቱ፡ ያሬድ፡፡፡ ይቤሉ፡ ማእምራነ፡ ዘመን፡ በ፰፻ወ፪፻፲ወ፬ዓመት፡ እምፍጥረተ፡ ዓለም፡፡
in the year 613 from the Birth of Our Lord, in the year 280 from the Conversion of Ethiopia, when Gabra Masqal was king, in his fourteenth year of reign.	^በ፮፻፲ወ፫^ዓመት፡ እምልደተ፡ እግዚእነ፡ በ፪፻ወ፹ዓመት[_!/]እምእምነተ፡ ኢትዮጵያ፡ እንዘ፡	^በ፯፻፲ወ፬ዓመት፡ እምልደተ፡ እግዚእነ፡ በ፪፻፹ወ፫ዓመት፡ እምእምነተ፡ ኢትዮጵያ፡ እንዘ፡ ገብረ፡ መስቀል፡ ንጉሥ፡ ዘዓመት(!)፡ መንግሥቱ፡ ፲ወ፱።^	^በ፯፻፲ወ፬ዓመት፡ እምልደተ፡ እግዚእነ፡፡ በ፪፻ው፹ዓመት፡ እምእምነተ፡ ኢትዮጵያ፡፡ እንዘ፡ ንብረ፡ መስቀል፡ /1rb/^ንጉሥ፡ ዘ(?)ዓመተ፡ መንግሥቱ፡ ፲ወ፬።^
The writing of this book, whose name is <i>Bāḥra Ṭəbab</i> ('The Ocean of Wisdom') (took place) in the days of the reign of our queen 'Askāla Māryām, the queen of queens, head of the lord, rulers and judges, and master	^ወጽሕፈቱ፡ ለዝንቱ፡ መጽሐፍ፡ ዘስሙ፡ ባ^ሕረ፡ ጥበብ፡ በመዋዕለ፡ መንግሥታ፡ ለንግሥትነ፡ ^አስካለ፡ ማርያም።^ ንግሥተ፡ ነገሥታት፡ ርዕስተ፡ ኢጋዕዝት፡ ወሥልጣናት፡ ወሙኳንን^ት፡ ሊቆሙ፡ ለ፬አናስረ፡ ምድር፡ ዘፅንዕት፡ በኃይላ፡ ወኢትትመዋዕ፡ ለፀር፡	^ወጽሕፌቱኒ፡ ለዝንቱ፡ መጽሐፍ፡ ኮነ፡ በመዋዕለ፡ እግዚእነ፡ ን^ጉሥ፡ ነገሥት፡ ወእግዚአ፡ አጋእዝት፡ ዘጽኑዕ፡ በኃይሉ፡ ወፍጹም፡ በምባባሩ፡ ዘውእቱ፡ ሥርዌ፡ ሃይጣኖትነ፡ መፍቀሬ፡ እግዚአብሔር፡ ንጉሥነ፡ *(del.*) ^ዮሐንስ፡^ ዘተስ(!)ምየ፡ ዓለም፡ አእላፍ፡ ሰንድ፡	^ወጽሕፈቱ^ኒ፡ ለዝንቱ፡ መጽሐፍ፡ ኮነ፡ በመዋዕለ፡ እግዚእነ፡ ^ንጉሥ፡ ነገሥት፡ ወእግዚአ፡ ኢጋእዝት፡ ርእሰ፡ ሥ^ልጣናት፡ ወሙኰንኖሙ፡ ለ፬አናስረ፡ ምድር፡ ዘ^ጽኑዕ፡ በኃይሉ፡ ወ*_(!*)ፍጹም፡ በምግባሩ፡ ዘውእቱ፡^ ሥርዌ(?)፡ ሃይማኖትነ፡ መፍቀሬ፡ እግዚአብሔር፡ ^ፋሲለደስ፡

of the four ends of the Earth, who is firm in her might and is not conquered by the enemy, and in the days of our prince Ḥāyla Śəllāse of Ethiopia,	ወለመዋዕለ[_!/]መስፍንነ፡ ኃይለ፡ ሥላሴ፡ ዘኢትዮጵያ፡	እምአመ፡ ነግሥ፡ በ፱አውራኅ፡ ባሕቱ፡ እግዚአብሔር፡ ይባርክ፡ መንግሥቶ፡ ወያቅም፡ ሎቱ፡ ስመ፡ ሥናየ፡ በዝ፡ ^ዓለም፡ ወበዘይመጽእ።^	ዘተሰምየ፡ ዓለም፡ ሰንድ። እምአመ፡^ ነባሡ፡ በ፳፬፩(?)ዓመት፡፡፡ ባሕቱ፡ እግዚአብሔር፡ ይባርከ፡ መንግሥቶ፡ ወያቅም፡ ሎቱ፡ ስመ፡ ሥናየ፡ በዝዓለም፡ ወበዘይመጽእ፡፡፡
when 'Abbā Qerəllos was patriarch of Alexandria, and our bishop [pāppās] was 'Abbā Mātewos of Ethiopia,	^እንዘ፡ ሊቀ፡ ጳጳሳት፡ ዘእስክንድርያ፡ አባ፡ ቄ^ርሎስ፡፡፡ ወጳጳስነ፡ አባ፡ ጣቴዎስ፡ ዘኢትዮጵያ፡		
and the <i>mamhər</i> of Beta Ləḥem was <i>Liqa Kāhnāt</i> Maršā, that is Gabra Madḫən,	ወመምህር፡ ዘቤተ፡ ልሔም፡ ሊቀ፡ ካህናት፡ መ^ርሻ፡ ዘውሕቱ፡ <i>ገ</i> ብረ፡ መድኅን፡^		
in the year 1917 'Āmata Məḥrat, after his (i.e. Rās Gugśā's, see below) return from the Land of Šawā, having taken the city of his father, the King of Kings 'Āmda Hāymānot, Yoḥannəs, the prince of Təgrāy [Təgre] and the instituter of law and order Rās Gugśā, that is	^በ፲፻ወ፱፻፲ወ፯ዓመት፡ ዓመተ፡ ምሕረት፡ እምድ^ኅረ፡ ሚጠቱ፡ እምድረ፡ ሸዋ፡ ነሢአ፡ ሃገረ፡ አ[_!]ሁ፡ ንጉሥ፡ ነገሥት፡ ዓምደ፡ ሃይጣኖት፡፡ ^ዮሐንስ።^ መስፍነ፡ ትግሬ፡ ሥራዔ፡ ሕግ፡ ^ወሥርዓት፡ ራስ፡ ጉግሣ፡ ዘውእቱ፡ ወልደ፡ ጊዮርጊስ፡ እንዘ፡ ወንጌላዊ፡ ማቴዎስ[_!/]^		

Walda Giyorgis, when Matthew was the Evangelist (of the year). And the scribe of this	/2 *** / TIO		
accurate Treasure [Mazgab] was a humble and despised one, whose abode is in the church compound: the sinner and transgressor Kənfa Rəgb, that is Gabra 'Agzi'abəher. For Our Lord said in the Gospel: 'The birds of the sky have their nests, and the foxes have their caves. But the Son of Man does not have a place to rest' (Matt. 8:20, Luke 9:58).	/3ra/ወጸሐፌ: ዝንቱ፡ መዝነብ፡		
		^ወበዐለዝ፡ ምዝገብ፡ ተስፋ፡ ጊዮርጊስ፡ ነዳይ፡ ወምስኪን፡ እምብዕለ፡ ልባዌ(?)፡ ዘተምህረ፡ ኵሎ፡ ጸዋ(ት)ወ፡ ዜማ፡ ዘተቀድሐ፡ እምባሕረ፡ ቅዳሴሆሙ፡ ለመላእክት፡ ዘይዌድስዎ፡ ዘልፌ፡ ለእግዚአብሔር፡ ጸባዖት፡ ሎቱ፡ ስብሐት፡ እስከ፡	ወበዐለዝ፡ መዝንብ *(del.*)ይ፡ እምብዕለ፡ ልባዌ(?)፡ ዘተምህረ፡ ከተ ። ጸዋትወ፡ ዜማ፡ ዘተቀድሐ፡ እምባሕረ፡ ቅዳሴሆሙ፡ ለመላ(?)እክት፡ ዘይቄ(?)ድስዎ፡ ዘልፈ፡ ለእግዚ/1rc/^አብሔር፡ ጸባኦት፡ ሎቱ፡

ለዓለም፡ ዓለም፡ አሜ^ን፡፡	ስብሐት፡ እስከ፡ ለዓለም፡ አሜን።^
	ትምኅርቱስ፡ ኮነ፡ በሥምረተ፡ እግዚአብሔር፡፡
ወአሜሃ፡ ኮነ፡ መምሕረ፡ ኢትዮጵያ፡ አባ፡ ዘክርስቶስ፡ ተላዊሆሙ፡ ለ፳ወ፩ሥዩማን፡ ዘነበሩ፡ በመንበረ፡ አቡነ፡ ተክለ፡ ሃይማኖት፡፡ መምሕሩሂ፡ ወትምህርቱሂ፡ ኮነ፡ በሥምረተ፡ እግዚአብሔር፡ መምሕሩሂ፡ ^ደሙ፡ ክርስቶስ፡^ ላዕሌሁ፡ እንዘ፡ አበቅቴ፡ ፲ወ፩መምዋዕሂ፡ ፲ወ፩መወንጌላዊ፡ ዮሐንስ፡ ^አሙ፡ ፳መሥሉሱ፡ ለስነ(?)፡ ወዕለቱሂ፡ ረቡዕ፡ በጊዜ፡ ፯ሰዓት፡ ወሌሊቱሂ፡ ፲ወ፫ባሕቱሰ፡ እዜኑ፡ ሕገ፡ ተክህለኒ፡ ሐራ፡ ድንግል፡ ወ^ትዮብስት(!/)^ትያ፡ ወለዶሙ፡ ለኒዮርኒስ፡ ወትናተ፡ ኒዮርኒስ፡ ወለደቶ፡ ተስፋ፡ ኒዮርኒስ፡ ዘወሀበኒ፡ ተንሥአ፡ ክርስቶስ።^	አሜ[](?) ^ኮነ፡ መምህረ፡ ኢትዮጵያሂ፡ አባ፡ የማነ፡ አብ፡ []^ ተላዊሆሙ፡ ለ፳ወ፩(?)ስዩማን፡ እለ፡ ነበሩ፡ በመ^ንበረ፡ አቡነ፡ ተክለ፡ ሃይማኖት። ወወልዱ(?)ሂ፡ መም^ህረ፡ ደብረ፡ ^ማርያም፡^ ዘተወልደ፡ በጸጋ፡ አማኅፅነ፡ ደብረ፡ ሊባኖስ፡ አባ፡ ማኅተመ፡ ክርስቶስ፡ ዘውእቱ፡ ተላዊሆሙ፡ ለ፲ወ፰ስዩማን፡ እለ፡ ነበሩ፡ በመንበረ፡ አቡነ፡ ጤም(?)ቴዎስ፡ ላዕሌሁ፡ ሰላም።
(ዝመጽሐፍ፡ ዘአውሰግንዮስ፡ ዘአጥረዮ፡ በንዋዩ፡ ዘወሀቦ፡ በእንተ፡ ነፍሱ፡ ለቅዱስ፡ ሚካኤል። ዘሠረቆ፡	እንዘ፡ አበቅቴ፡ ፀሐይ፡ ፲ወ፩(?)ወመፕቅዕሂ፡ ፲ወ፱ወወንጌላዊ፡ ማርቆስ፡ አመ፡ ፳ወ፯፡ ለመ <i>ጋ</i> ቢት፡ ጊዜ፡ ፱ሰዓት፡፡

	ወዘፈቆ[_!]ለውጉዝ[_!]ይኩን[_!])	
		^ጸሐፍን፡ በዘንዜከ^ር፡ ማኅሌተ፡ ያሬድ፡ እምዮሐንስ፡ እስከ፡ ዮሐንስ። ።

Table 32. Transcriptions and translation of Colophon C.

[Translation based on MS EMML 9110.]	EMML 9110, fol. 5r	EMML 2253, fol. 2r	EMML 3586, fol. 2r
In the name of the Holy Trinity, Father and Son and Holy Spirit,	/5r/^በስመ፡ ሥሉስ፡ ቅዱስ፡ አብ[_!]ወወልድ፡ ወመንፈስ፡ ቅዱስ፡^	/2r/^በስመ፡ ሥሉስ፡ ቅዱስ፡ አብ፡ ወወልድ፡ ወመንፈስ፡ ቅዱስ፡^	/2r/[]^ብ፡ ወወልድ፡ ወመንፈስ፡ ቅዱስ፡^
we have written the $D g g^w \bar{a}$,	^ጸሐፍነ፡ ድጓ፡^	^ጸሐፍነ፡ ድጓ፡^	^ጸሐፍነ፡ ድጓ፡ ዝውእቱ፡ ዘአቡነ፡ ያሬድ፡^
which is maśwā 't [presumably, a corruption of mawāśə 't], la- 'Agzi 'abəḥer mədr ba-məl 'ā and 'Agzi 'abəḥer nagśa, yətbārak and 'aryām, mazmur and 'arbā 't, 'arbā 't, 'əzl, and za- yə 'əze, māḥlet and səbḥata nagh, śalast and salām,	^ዝውእቱ፡ መሥዋዕቱ(?)፡ ለእ {ግዚ}አብሔር[_!/]ምድር፡ በምልዓ፡ ወእግዚአብሔር፡ ነባው፡ ወይትባረክ፡ አርያም፡ ወመዝሙር፡ ዘአምላኪየ፡(?)^ ወአርባዕት፡ ዕዝል፡ ወዘይእዜ፡ ጣኅሌት፡ ወስብሐተ፡ ነግህ፡ ፫ወሰላም፡	^ዝውእቱ፡ መሥዋዕቱ፡ ለእግዚአብሔር፡ ምድር፡ በምልዓ፡ ወእግዚአብሔር፡ ነግሥ፡ ወይትባረክ፡ አርያም፡ ወመዝሙር፡ ዘአምላኪየ።^ [_!/]እዜ፡ ማኅሌት፡ ወስብሐተ፡ ነግህ፡ ፫ወሰላም፡	^ዘ(?)ውእቱ፡ []ሥዕት፡ ለእግዚአብሔር፡ ምድር፡ በመልአ፡ ወእግዚአብሔር፡ ነግሥ፡ ወይትባረክ፡ (አርያ[_!])^ []ም(?)ላኪየ፡ ወአርባዕት፡ ዕዝል፡ ወዘይእዜ፡ ማኅሌት፡ ወስብሐተ፡ ነግህ፡ ፫ወሰላም፡
for feast days and Sundays, for [the seasons of] <i>maṣ́aw</i> and <i>ṣaday</i> , for [the seasons of] <i>kəramt</i> and <i>ḥagāy</i> , which perfectly complete all months and Sundays and all feasts,	ዘበዓላት፡ ወዘሰናብት፡ ዘመጸው፡ ወዘጸደይ፡ ዘክረምት፡ ወዘሐጋይ፡ ዘይፌጽም፡ ጥንቀ(?)ቀ፡ *ለለወርአውራኍ፡(*!) ወለለሰናብቱ፡ ^ወለለኵሉ፡ በዓላት፡ ዘተሥርዓ፡ በምድርነ፡ ለወልደ፡ አብ፡ በሥምረቱ፡	ዘበዓላት፡ ወዘሰናብት፡ ዘመፀው፡ ወዘፀደይ፡ ዘክረምት፡ ወዘሐ <i>ጋ</i> ይ፡ ዘይፌ[_!]ም፡ ጥንቁቀ፡ ለለአውራ <i>ጐ፡</i> ወለለሰንበቱ፡ ወዘለለኵሉ፡ በዓላት፡ ዘተሥርዓ፡ በምድር[_!/]	ዘበዓላት፡ ወዘሰናብት፡ ዘመፀው፡ ወዘጸደይ፡ ዘክረምት፡ ወዘሒጋይ፡ ዘይፌጽም፡ ጥንቁቀ፡ ለለ፡ አ[_!]ራጐ፡ ወለለ፡ ሰናብቱ፡ ወለለኵሉ፡

ለዓለም፡ ዓለም፡ አሜን፡^		
^ዝመጽሐፍ፡ ዘቀርነ፡ (ወንጌል፡)^	^ዝመጽሐፍ፡ ዘጸሐየ፡ ጽድቅ፡	^ዝመጽሐፍ ዘወልደ ኢየሱስ
	ወለእሁጉ: ፊ(?)ልጶስ፡ ወለእሙ፡	ወጸሐፊሁ ወመምህሩ
	አውይ(?) ፡ ወለአቡ ፡ ፡ []^	አምደ[_!]ሚካኤል፤^
		ዝመጽሐፍ፡ ዘቀርነ፡ (ወንጌል፡)^

Table 33. Transcriptions and translation of Colophon D.

[Translation based on MS EMDA 00111.]	EMDA 00111, fol. 3ra–c	BL Or. 585, fol. 2ra–c	EAP432/1/10, fol. 6ra-c
In the name of the Lord, who is three in hypostases and one in divinity, this great Treasure [Mazgab] has been written, which is called Səbḥata 'Amlāk ('The Glory of God'),	/3ra/^በስም፡ እግዚአብሔር፡	/2ra/^በስመ፡ እግዚአብሔር፡	/6ra/^በስም፡ እግዚአብሔር፡
	ዘይሴለስ፡ በአካላት፡ ወይትወህድ፡	ዘይሤለስ፡ በአካላት፡ ወይትወሐድ፡	ዘይሤለስ፡ በአካላት፡ ወይትወሐድ፡
	በመለኮት፡ ተጽሕ^ፌ፡ ዝንቱ፡	በመለኮት፡ ተጽ^ሕፌ፡ ዝንቱ፡ መዝገብ፡	በመለኮት፡ ተጽሕፈ፡ ዝንቱ፡ መዝገብ፡
	መዝንብ፡ ዓቢይ፡ ዘይሰመይ፡ ስብሐተ፡	ዓቢይ፡ ዘይሰመይ[_!/]ሰይቀለ፡ ልብ፡	^ ዓቢይ፤ ዘይስ(!)መይ፤ ስብሐተ፤
	አምላክ፡	ዘቆጣ፡	አምላክ፤
the beauty of whose appearance is marvelous, and the kind of whose structure is astounding, which was extracted from many books. Its structure is not like the structure of previous Treasures [mazāgəbt], but [instead it is] structured according to the classes [sotā].	ዘንኩር፡ ስነ፡ ራዕዩ፡ ^ወመድምም፡ ፆታ፡ ሥርዓቱ፡ ዘተጋብአ፡ እምብዙታት፡ መጻሕፍት፡ ወአኮ፡^ ሥርዓቱ፡ ከመ፡ ሥርዓተ፡ መዛባብት፡ ቀደምት፡ አ(?)ላ(?)፡ ሥሩዕ፡ በበፆታሁ፡	ዘንኩር፡ ስነ፡ ራእዩ፡ ^ወመድምም፡ ፆታ፡ ሥርዓቱ፡ ዘተጋብአ፡ እምብዙኃት፡ መጻሕፍት፡ ወ^ሥርዓቱ፡ አኮ፡ ከመ፡ ሥርዓተ፡ መዛባብት፡ ቀዳጣውያን፡ አላ፡ ኮነ፡ ኵሉ፡ በበፆታሁ፡	ዘንኩር፡ ስነ፤ ራእዩ፤ ወመድምም፤ ፆታ፤ ሥርዓቱ፤ ዘተጋብአ፤ እምብ^ዙኃት፡ መጻሕፍት፡ ወሥርዓቱሂ፡ አኮ፡ ከመ፡ ሥርዓተ፡ መዛባብት፡ ቀዳጣውያን፡ አላ፡ ኮነ፡ ከሉ፡ በ^በፆታሁ፡
The classes [sotā] of its zemā are three, that is gə z, əzl, and arārāy. The structure of	ፆታ፡ ዜጣሁ፡ ፫ዘውሕቶሙ፡ ባዕዝ፡	ወፆታ፡ ዜጣሁኒ፡ ፫ዘውእዯሙ፡ ባዕዝ፤	ወፆታ፡ ዜማሁኒ፡ ፫ቱ፡ ዘውእቶሙ፤
	ወዕዝል፡ ወዓራራይ፡፡ ወሥርዓተ፡	ወዕዝል፤ ወአራራይ፤ ዋዜጣ፤	ባዕዝ፤ ወዕዝል፤ ወዓራራይ፡ ዋዜማ፤
	ዋዜጣ፡ በ፩ወ፪ወ፫ወ፯ይትባረክኒ፡	በ፩ወ፪ወ፫እስከ፡ ፯ይትባረከኒ፡	በ፩ወ፪ወ፫ወ፯፡፡፡ ይትባረክኒ፡

wāzemā [antiphons] is in 1, 2, 3, and 7. [The structure of] yətbārak [antiphons] is according to their sota, go'z coming first and 'azl and 'arārāy following. [The structure of | *śalast* [antiphons] is according to the structure of the *qāl təmhərt*. [The structure of] salām [antiphons], which have *halletā*, is like [that of] wāzemā [antiphons], from 1 and 2 and 3 up to 7. [The structure of | 'azl [antiphons] of feasts and Sundays and ferial days and for kəbra $q ddus \bar{a}n$ is in 1, 2, 3, 4, 9, and 5. [The structure of] za-'amlākiya [antiphons], zayə 'əze [antiphons], yətbārak [antiphons], *māhlet* [antiphons], and səbhata *nagh* [antiphons], we have

በበፆታሁ፡ እንዘ፡ ይቀድም፡ ባዕዝ፡
ወይተሉ፡ ዕዝል፡ ወአራራይ፡
ሥለስትሂ፡ ከመ፡ ሥርዓተ፡ ቃል፡
ትምህርት፡፡ ^ሰላምኒ፡ ዘበቱ፡ ሃሌታ፡
ከመ፡ ዋዜማ፡ እም፩ወ፪ወ፫እስከ፡
፯ዕዝልኒ፡ ዘበዓላ^ት፡ ወዘሰናብት፡
ወዘዘወትር፡ ወክብረ፡ ቅዱሳን፡
በ፩ወ፪ወ፫ወ፬ወ፱ወ፰፡ ዘአምላኪየኒ፡
ወዘይእዜ፡ ወይትባረክ፡ ማኅሌት፡
ወስብሐተ፡ ነግህ፡ ሥራዕነ፡ በበፆታሁ፡
በዘ^ይብልኒ፡ ዘአርያም፡ ወ፬ከመ፡
ሥርዓተ፡ ቃል፡ ትምህርት፡
ወሥርዓተ፡ አበዮ^ን፡ ከመ፡ ዋዜማ፡
እም፩ወ፪ወእስከ፡ ፲[_!]

በበፆታሁ፡ ዘይቀድም፤ ግዕዝ፤ ወይተሉ፤ ዕዝል፤ ወሥርዓተ፡ ፫ሂ፡ ከመ፡ ሥርዓተ፡ ቃለ፡ ትምህርት፡ ሰላምኒ፡ ዘህለወ፡ ቦቱ፡ ሃሌታ፡ ከመ፡ ዋዜማ፡ እም፩ወ፪ወ፫እስከ፡ ፩፤ ዕዝልኒ፡ ዘበዓላት፡ ወዘሰናብት፡ ወዘክብረ፡ ቅዱሳን፡ ወዘወትር፡ በ፩ወ፪ወ፫ወ፬ወ፩እስከ፡ ፱ ዘአምላኪየ፤ ወዘይእዜ፤ ወይትባረክ፤ ወማኅሌት፤ ወስብሐተ፡ ነግህ፤ ገበርነ፡ ወሥራዕነ፡ በበፆታሁ፡ በዘይብልኒ፡ ዘአርያም፡ ወዘአርባዕት፡ ከመ፡ ሥርዓተ፡ ቃለ፡ ትምህርት፡ ወሥርዓተ፡ አቡን፡ ከመ፡ አቅደምነ፡ ነጊረ፡ ሥርዓተ፡ ዋዜማ፡ አም፩ወ፪ወ፫ወ፬ወ^፳ወ፬ወ^፫ወ፬ወናወ፫ወ፫

^በበፆታሁ፡ እንዘ፡ ይቀድም፡ ባዕዝ፡
ወይተሉ፡ ዕዝል፡ ወሥርዓተ፡ ፫ሂ፡
ከመ፡ ሥርዓተ፡ ቃል፡ ትምህርት፡
ሰ^ላምኒ፡ ዘሀለመ፡ ቦቱ፤ ሃሌታ፤ ከመ፡
ዋዜጣ፡ እም፩ወ፪ወ፫ወ፫፡፤፡ ዕዝልኒ፡
ዘበዓላት፡ ወሰናብት፡ ወክብረ፡
ቅዱሳን፡ ወዘወትር፡
እም፩ወ፪እም፩ወ፱፡፡፡ ዘአምላኪየ፡
ወዘይእዜ፤ ወይትባረክ፤ ወጣንሌት፤
ወስብሐተ፤ ነግህ፤ ገበርነ፤ ወሥራዕነ፤
በበፆታሁ፤ ወዘይብልኒ፤ ዘአርያም፤
ወዘቯከመ፤ ሥርዓተ፤ ቃል፤ ትምህርት፤
ወሥርዓተ፤ አቡን፤ ከመ፡ አቅደምነ፤
ነገረ፤ ሥርዓተ፤ ዋዜጣ፤
እም፩ወ፪ወእም፰ወ፱ወ፫፡፡፡

ordered them according to			
their class [$sot\bar{a}$]. The ba - za -			
yəbl [i.e. melodic-family			
groups?] of 'aryām			
[antiphons] and 'arbā't			
[antiphons] is like the			
structure of the <i>qāl təmhərt</i> .			
And the structure of 'abun			
[antiphons] is like [that of]			
wāzemā [antiphons]: from 1			
and 2 to 10.			
[The structure of] 'asma la-	<u> እስ</u> መ፡ ለዓለምኒ፡ በበ <i>ፆታ</i> ሁ፡ ቁም፡	^እስመ፡ ለዓለምኒ፡ በበፆታሁ፡ ተሥርዓ፡	እስ መ፡ ለዓለምኒ፤ በበጾታ ሁ፤ ተ ሥርዓ፤
<i>ʿālam</i> [antiphons] is	ቁሪ፡ ጺሪ(?)፡ <i>አንገርጋሪ፡</i> ከሉ፡	ቁም፡ ቁሪ፡ ዲሪ፡^ ኵ ሉ፡ ዘንብራ፤	ቁም፤ ቁሪ፤ ጲሪ(?)፤ ኵሉ፤ ዘንብራ፤
according to their class	ዘንብራ፡ አግዳ(?)ሚ፡ ትጉሃን፡	አባዳ(?)ሚ፤ አንገር <i>ጋ</i> ሪ፤ ትጉሃን፤	አባዳ(?)ሚ፤ አንገር <i>ጋ</i> ሪ፤ ትጉሃን፤
[$sot\bar{a}$]: [there follows a list of	አስተርአየ፡ አስተ <i>ጋ</i> ብኦ(?)ተነ፡ ስማሪ፡	አስተርእዮ፤ አስተ <i>ጋ</i> ብኦ(?)ተነ፤ ስማሪ፤	አስተር/6rb/^እዮ፡ አስተ <i>ጋ</i> ብኦት(?)ነ፡
musical categories which, in	ሰማይ፡ ዘኢያንቀለቅል፡ ንስባድ፡	ሰ^ማይ፡ ዘኢ <i>ያንቀ</i> ለቅል፡ ድዳ፡ ንስግድ፡	ስማሪ፡ ሰማይ፡ ዘኢያንቀለቅል፡
the absence of a study, cannot	ተስ(?)አልዎ፡ /3rb/^ዕውብኒ፡ ንዜኑ፡	ተሰአልዎ፡ ዕውብኒ፡ ንዜኑ፡ ውድቅ፡	ንስግድ፡ ተስ(?)አልዎ፡ ዕውብኒ፡ ንዜኑ፡
be properly understood]	ውድቅ፡ ጾሙ፡ ሙሴ፡ መርሆሙ፡	ጸመ: ሙ^ሴ: መርሆሙ፤ አንተ፡	ውድቅ፡ ጰመ፡(?) ሙ^ሴ፤ አንተ፡
	አንተ፡ ውእቱ፡ ዓቢ^ይ፡ ዘየሐፅብ፡	ውእቱ፤ ዓቢይ፤ ዘየሐፅብ፤ አክሊለ፡	ውእቱ፤ ዓቢይ፤ ዘየሐፅብ፤ አክሊለ፤
	አክሊለ፡ ሰ <i>ማዕት፡ ገ</i> ብርኤል፡ ዘሎቱ፡	ሰ <i>ጣዕት፤ ጉ</i> ብርኤል፤ ይቤሎ፤	ሰማሪት፤ ንብርኤል፤ ይቤሎ፤ ነገሮሙ፤
	ነገሮሙ፡ ይትፌሣሕ፡ ^አንቀጥቅጥ፡	/2rb/^ነገሮሙ፡ ይትፌሣሕ፡	ይትፌሣሕ፤ አንቀጥቅጥ፤ እ^ስመ፡
	እስም፡ ተሐውር፡ ይቤላ፡ ል ውል፡	<i>አንቀ</i> ጥቅጥ፡ እስመ፡ ተሐውር፡ ይቤላ፡	ተሐውር፡ ይቤላ፡ ዓባ(?)ይ፡ ዓራራይ፡
	ዓቢይ፡	ዓቢይ፡	ቁሪ(?)፡
	አርዋጺ፡ ዓራራይ፡ ንሴብሖ፡ ናሁ፡	ናሁ፤ ህላዌ፤ ዘይ <i>ገ</i> ለብቦ፤ በትረ፡ አሮን፤	ህላዌ፡ ዘይ <i>ገ</i> ለብቦ፡ በትረ፡ አሮን፡
	ህላዌ፡ ዘይንለብቦ፡ በትረ፡ አሮን፡		

	ነሥአ፡	ነሥ አ ፤	ነሥአ:^
All this has been written according to its class [sotā] without confusion, like other Treasures [mazāgəbt]. There is none which has been written like it, neither in the structure nor in the classes of number (?).	ወዝኵሉ፡ ተጽሕፈ፡ በበፆታሁ፡ ዘእንበለ፡ ትድምርት፡ ከመ፡ ካልዓን፡ መዛግብት፡ ወአልበ፡ ዘተጽሕፈ፡ ከጣሁ፡ እመሂ፡ በሥርዓት፡ ወእመሂ፡ በፆታ፡ ፍቅድ፡	ወኵሉ፡ ዘተጽሕፈ፡ ^በበፆታሁ፡ ዘእንበለ፡ ትድምርት፡ ከመ፡ መዛግብት፡ ካልአን፡ አልቦ፡ ዘተጽሕፈ፡^ ዘከመዝ፡ መዝገብ፡ እምእለ፡ ቀደሙ፡ መዛግብት፡ እመሂ፡ በሥርዓት፡ ወእመሂ፡ በፆታ፡ ፍቅድ፡	ወኵሉ፡ ዘተጽሕፌ፤ በበፆታሁ፤ ዘእንበለ፡ ትድምርት፡ ከመ፡ መዘግብት፤ ካልኣት፤ አልቦ፤ ዘተጽሕፌ፤ ዘከመዝ፤ መዝ^ዝገብ፡ እምእለ፡ ቀደሙ፡ መዛግብት፡ እመሂ፡ በሥርዓት፡ ወእመሂ፡ በፆታ፡ ፍቅድ፡^
The compiler [of the collection] was Māḥdara Krəstos of Qomā.	ሥራኢሁኒ፡ ማኅደ^ረ፡ ክርስቶስ፡ ዘቆማ፡^	ዘሥርዖሰ፡ ለዝንቱ፡ መዝገብ፡ በበፆታሁ፡ አቡነ፡ ያሬድ፡ ካህን፡፧፡	^ዘሥርዓ(?)ሰ፡ ለዝንቱ፡ መዝገ^ብ፡ በበፆታሁ፡ ^አደራ፡ ጊዮርጊስ፡^ ወልደ፡ አቡነ፡ ^ኤዎስጣቴዎስ፡^
and the writing of the Treasure [Mazgab] (took place) in the reign of the good Takla Hāymānot, when he had reigned in seven months.	^ወተጽሕፎቱ[_!/]ለዝመዝገብ፡ በመንግሥቱ፡ ለተክለ፡ ሃይማኖት፡ ኄር፡ እምአመ፡ ነግሥ[_!/]በሳ(?)ብዕ፡ ወርኅ፡	ወተጽሕፎቱሂ፡ ለዝንቱ፡ መዝገብ፡ ዘደብረ፡ ፀሐይ፡ ኮነ፡ በመዋዕሊሁ፡ ለንጉሥ፡ ነገሥት፡ ^ኢዮአስ፡^ እምአመ፡ ነግሥ፡ በ፲ወ፫ዓመት፡፤፡	ወተጽሕፎቱሂ፡ ለዝንቱ፡ መዝንብ፡ ኮነ፡ በመዋዕሊሁ፡ ለንጉሥነ፡ ^ተክለ፡ ሃይማኖት፡^ እምአመ፡ ነባሥ፡ በ፬ዓመት፡
		ወእምአመ፡ ነግሥት፡ ንግሥትነ፡ ብርሃን፡ ሞንሳ፡ ዘተሰምየት፡ በጸ <i>ጋ</i> ፡ ጥምቀት፡ ^ወለተ፡ ጊዮርጊስ፡^ በ፴መ፯ዓመት፡	
May God bless his reign and raise up for him a good name in this and in the coming	ሕግዚአብሔር፡ ይባርክ፡ መንግሥቶ፡ ወያቅም፡ ሎቱ፡ *ስመ፡ ስመ፡(!*)	ባሕቱ፡ እግዚአብሔር፡ ይባርክ፡ መንግሥቶሙ፡ ወያንሕ፡ መዋዕሊሆሙ፡ ወያቅም፡ ሎሙ፡ ስመ፡ ሥናየ፡ በዝ፡	ባሕቱ፡

world!	<i>ሥ</i> ናየ፡ በዝዓለም፡ ወለዘይ <i>መ</i> ጽሕ፡	ዓለም፡ ወበዘይመጽሕ፡፧፡	<i>ພ</i> ናየ፤ በዝ፤ ዓለም፤ ወበዘይ <i>መ</i> ጽእ፤
		ወያዕርፍ፡ እግዚአብሔር፡ በመንግሥተ፡ ሰጣያት፡ ነፍሰ፡ ንጉሥነ፡ ^ኢያሱ፡^ አሜን ወአሜን፡፧	
And this Treasure [Mazgab] (belongs to) *(!*) and the ones who wrote it were Gərāgetā Kāsā and Qañgetā Nurəñ, despised and immersed in the water of sin.	ወዝኒ፡ መ^ዝንብ፡ *(!*) ወጸሐፍቲሁ፡ ግራጌታ፡ ካሳ፡ ቀኝጌታ፡ ኑር^ኝ፡ ምኑና(ን)፡ ወጥሙቃን፡ በማየ፡ ኃጢአት፡		ወበዓለዝ፤ መዝንብ፡ *ተክለ፡ መድኅ(ን)[_!](del.*)ነዳይ፤ ወምስኪን፤ ዘተምህረ፤ ተነሎ፤ ጸዋትወ፤ ዜጣ፤ እምኅበ፡==*ወልዴ፡(corr.*) ^ኒዮርኒስ፡^ ው(!)ልደ፤ አቡን፡ ^ኤዎስጣቴዎስ፡^ መሐራ፡ ፕበብ፤ ወመፍቀሬ፤ ሃይጣኖት፤ ለሕዝብ፤
This is the book that was drawn from the sea of the sanctifications of the angels, who praise the Lord according to their classes. To Him is due glory forever and ever.	ወዝንቱ፡ መጽሐፍ፡ ዘተቀድኃ፡ ሕምባሕረ፡ ቅዳሴሆሙ፡ ለመላእክት፡ ዘይዌድስዎ፡ ለእግዚአብሔር፡ *ጻ(cancell.*)በበፆታሆሙ፡ ወሎቱ፡ ይደሉ፡ ስብሐት፡ እስከ፡ ለዓለመ፡ ዓለ፡(!/)/3rc/		ዘተቀድሐ፤ እምባሕ/6rc/^ረ፡ ቅዳሴሆሙ፡ ለመላእክት፡ ዘይቄድስዎ፡ ለእግዚአብሔር፡ ፀባኦ(?)ት፡ ሎቱ፡ ስብሐት፡ እስከ፡ ለዓለመ፡ ዓለ^ም፡ አሜን፡፡
From the creation of the world to the writing of this Treasure [Mazgab] it is 7373 years. Its beginning took	^ወእምፍጥረተ፡ ዓለምኒ፡ እስከ፡ ተጽሕፎቱ፡ ለዝንቱ፡ መዝገብ: ፫፻^ወ፫(?)፻፡ ፫ወ፫ዓመት፡ ወተወጥኖቱ፡ ኮነ፡ አመ፪ለሐምሌ፡		እምፍተረተ፡ ዓለምኒ፤ እስከ፡ ተጽሕፎቱ፤ ለዝንቱ፡ መዝንብ፡ ፫፻ወ፪[_!]፰ወ፯ዓለም፡ ፲፻ወ፯፻፷ወ^፯ዘመነ፡ ልደት፡ ወተወተኖቱስ፡ ለዝንቱ፡ መዝንብ፡ ኮነ፡

place on 2 Hamle, and the night was 8, when there was no 'abaqte and no matqa', and the Evangelist was Matthew. Its day was Friday. Its time was the third hour. From when this Mazmur was ordained in our land it was 1[0?]53 (years?).	መሌሊቱሂ፡ ፰እንዘ፡ አ^ልበ፡ አበቅቴ፡ መአልበ፡ መፕቅሪ፡ ወመንጌላዊሂ፡ ማቴዎስ፡ ዕለቱ፡ ዓ^ርብ፡ ጊዜሁ፡ ጊዜ፡ *ሰ(cancell.*)፫ሰዓት፡ ወእምአመ፡ ተሥርዓ፡ ዝንቱ፡ መ*ጽሐፍ(cancell.*)ዝሙር፡ በምድርነ፡ ኮነ፡ ፻ወ፶ወ፫ዘመን፡	አመ፡ አሚሩ፡ ለመስከረም፡ ዕለቱሂ፡ ሐሙስ፡ ጊ^ዜ፡ ፫ሰዓት፡ እንዘ፡ ሌሊትኔ፡ ፲ወ፱አበቅቴሂ፡ ፲ወ፯መጉቅዕሂ፡ ፲ወ፫ወወንጌላዊ፡ ማርቆስ፤ ወእምአመ፡ ተሥ^ርዓ፡ ዝንቱ፡ መዝሙር፡ በምድርነ፡ ኮነ፡ ፲፻ወ፯ወ፯(?)ዓመተ፡^
Its revelation happened in the time of King Gabra Masqal. Whether it was at the beginning or in the middle or at the end (of his reign), we do not know. Rather, we leave the knowing to the Lord, because he knows what was and what will be.	ወተከሥቶቱ፡ ኮነ፡ በዘመነ፡ ንጉሥ፡	^ወተከሥቶቱሂ፡ ኮነ፡ በዘመነ፡ ንጉሥነ፡ ንብረ፡ መስ^ቀል፡ እመ፡ ኮነ፡ በቀዳሚ፡ መንግሥቱ፡ አው፡ በማእከል፡ አው፤ በደኃሪ፤ ኢነአምር፤ ባሕቱ፡ ንሕድግ፡ አእምሮ፡ ለእግዚአብሔር፤ እስመ፡ ውእቱ፡ የአምር፡ ኵሎ፡ ዘኮነ፤ ወዘኢኮነ፤
The <i>mamhər</i> of Qomā at this time is 'Abbā' Absādi. He is the successor of the <i>mamhərān</i> who have sat on the throne of the Land of	መምህረ፡ ቆማሂ፡ በዝጊዜ፡ አባ፡^ አብሳዲ፡ ወውእቱ፡ ተላዊሆሙ፡ ለመምህራን፡ እለ፡ ነበሩ፡ በመንበር፡ በምድረ፡ ቆማ፡	ወመምህረ፤ ኢትዮጵያ፤ እንተ፤ ይእቲ፤ አንጾኪያ፤ ደብረ፡ ^ፋሲለደስ፡ አብሳዲ፡^ ዘውእቱ፡ ተላዊሆሙ፡ ለፓወ፫መምህራን፤ እለ፤ ነበሩ፤ በመንበረ፤ አቡነ፡ ^ኤዎስጣቴዎስ፡^ ዘኬደ፡ ባሕረ፡ ከመ፡ የብስ፡ ወላሪሌሁ፡

Qomā.			ሰላም፡ ወሞገስ፡ በቅድ <i>ሙ</i> ፡ ኢየሱስ፡ ክርስቶስ፡ አሜን፡ አሜን፡ ለይኩን፡ ለይኩን፡፡
(He who) commissioned (this book) has no possessions, no gold and no silver, no resting place and no abode, except for this book of <i>zemā</i> . As it is said in the Gospel: 'The foxes have caves and the birds have nests, but the Son of Man has no resting place where he can rest his head.' As for us, its (= the book's) scribes, perfect us in health and peace for the sake of your Mother, *(!*). Amen and amen.	ወለአጽሐፈ(?)፡ አልቡ(!)ቱ፡ ንዋይ፡ ኢወርቅ፡ ወኢብሩር፡ ወኢምጽላል፡ ወኢማኅደ^ር፡ ዘሕንበለ፡ ዝንቱ፡ መጽሐፈ፡ ዜማ[_!/]በከመ፡ ተብሀለ፡ በወ?ንጌል፡ ለቈና^ጽል፡ ግበብ፡ በሙ፡ ወለአዕዋፍ፡ ምጽላል[_!/]በሙ፡ ለወልደ፡ ሕጓለ፡ ሕመሕያውስ፡ አልቦቱ፡ ምጽላል፡ ጎበ፡ ያሰምከ፡ ርሕሶ፡ ለነሂ፡ ለጸሐፍቲሁ፡ አፈጽመነ፡ በዳህና፡ ወበሰላም፡ በሕንተ፡ ሕምከ፡ *(!*) አሜን፡ ወአሜን፡		
		ውጐልቈ፡ ዘመንሂ፡ ፫፻ወ፪፻፡ ፱ወ፱እምፍጥረተ፡ ዓለም፡ ወወንጌላ^ዊ፡ ሉቃስ፡ እንዘ፡ አልበ፡ መጥቅሪ፡ ወአበቅቴ፡ አመ፡ ፴ሁ፡ ለሐምሌ፡ በዕለተ፡^ ሥሉስ፡ ጊዜ፡ ስድስቱ፡ ሰዓት፡ ወበ፯ሰዓት፡ ሌሊት። ወእምአመ፡ ተናገረ፡ መንፈስ፡ ^ቅዱስ፡ ውስተ፡ አፈ፡	

ወዘአጽሐ	አድ፡ ካሇን፡ በ፲፻፹ወ፪ዓመት። ፎሂ፡ ለ^ዝንቱ፡ መዝንብ፡ ፀሐይ፡ አ^ርማስቆስ፡^	
ሊቆሙ።	ሳ <u>፪፻</u> ካህናተ፡ <i>መ</i> ቅደስ፡፡፡	
/2rc/H+	ሥርዓ: መዝሙር:	
እምዮሐን	ስ፡ እስከ፡ ዮሐንስ።	

Table 34. Transcriptions and translation of the textual unit mentioning King Śarṣ́a Dəngəl.

[Translation based on MS EMML 2045.]	EMML 2045, fol. 5ra–c	RNB Orlov 33 apud Turaev	EAP526/1/40, fol. 4r
	/5ra/^በ(?)ስ(?)መ(?)፡(?) [] ቅዱስ፡ በሥላሴሁ፡ ዘይትወሐድ፡ ዘኢይትዌለጥ፡ ወኢይትበአድ፡ ዘ፩ይጼ^ለይ፡ ወዘ፩ይስንድ፡		
	ጸሐፍነ፡ ማኅሌተ፡ ያሬድ፡ ዘይደምጽ፡ ከመ፡ ነጐድጓድ፡፤፡ ^ወኃይለ፡ ቃሉ፡ ንዑድ፡ ወጣዕመ፡ ዜጣሁ፡ ፍድፉድ፡ አስራበ፡ ስብሐት፡ ዘተቀድሐ፡ ሕምባሕረ፡^ መጻሕፍት፡ ዕሱድ፡፤፡ ሥርጐ፡ ኢትዮጵያ፡ መንፈሳዊት፡ ማኅሬድ፡ መስተፍሥሔ(?)፡ ^አልባቢሆሙ፡ ለሕዝብ፡ ክቡድ፡ እለ፡ ይገይሱ፡ ጎበ፡ ዘመለኮት፡ ዓፀድ፡ ክቡራነ፡ ዘመድ።^ እለ፡ ሐፀኖሙ፡ ፩ጕንድ፤		
	ዘውእቱ፡ ጸዋትው፡ ወማኅልይ፡ ዋዜማ፡ ወማ(!)ዋሥዕት፡ ዘእግዚአብሔር፡ ምድር፡ በምልዓ፤ ዘእግዚአብሔር፡ ነግሥ፤ እግዚአ፡ ጻራኅኩ፡ ዘይትባረክ፤ አርያም፤ መዝሙር፤ ዘአምላኪየ፡ አርባዕት፡		

ዕዝል፡ ዘይእዜ፡ ማኅሌት፡ ዘይባርክዎ፡ ስብሐተ፡ ነፃህ፡ ፫ዘወትር[_!]/5rb/^ወዘበዓላት፡ ወዘሰናብት፤ ዘጻድቃን፡ ወሰማዕታት፡ ወመላእክት፤(?)	
^እሉ፡ እንከ፡ ማኅ(?)ልይ፡^ አቅማታ፡ ሐዲስ፡ ወብሉይ፤ ወውዳሴያት፡ ዘምስለ፡ ግናይ፤ ዘመፀው፡ ወዘፀደይ፡ ዘ^ክረምት፡ ወዘሀጋይ፡ በሥምረተ፡ አግዚአብሔር፡ አዶናይ፡ ዘይፌጽም፡ ዓ(?)መ[_!]፡ ጥንቁቀ፡ ዘ^ለወርጐ፡ ወለለዕለቱ፤ ወለለበዓላቱ፡ ዘተሥርዓ፡ በምድርነ፡ ለእግዚአብሔር፡	
^እስመ፡ ተለዓለ፡ ስሙ፡ ለባሕቲቱ፡ ተጽሕፌ፡ ዝንቱ፡ መዝንብ፡ ዘይትበሀል፡ ስሙ፡^ሙ(!)፡ በረድኤተ፡ ኢየሱስ፡ ሞአ፡	
ዘአስተ <i>ጋ</i> ብእዎ፡ አባ፡ <i>ጌራ፡ ወራጉ</i> ኤል፡ እምብዙ <i>ኅ፡ መ</i> ጻሕፍተ፡ ድጓ፡፡	
	/4r/^በሥምረተ፡ እግዚአብሔር፡ አምላከ፡ ዘአካላቲሁ፡ ፫ቱ፡ ወ፩መለኮቱ፡ እንዘ፡ እምኔሁ፡ ንትራዳእ፡ ክሂለ፡ ወንትመራ^ሕ(?)፡

			ፍኖተ፡ ፍጻሜ።
			ንፄዮን፡ ጽሒፈ፡ መዝሙር፡ ዓቢይ፡ ዘስሙ፡ ፅንቁ፡ ባሕርይ፡
			በ፺፫፡ ወ፩፫፡ ፺ወ፫፡ ዓመት፡ እምአመ፡ ^ተናገረ፡ መንፈስ፡ ቅዱስ፡ ውስተ፡ አፈ፡ አቡነ፡ ካህን፡ ያሬድ፡ በመዋዕለ፡ ንጉሥ፡ ገብረ፡ መስቀል፤^
		^በስመ፡ ሕግዚአብሔር፡ ዘይሤለስ፡ በአካላት፡ ወይትወሐድ፡ በመለኮት፡^	
		^ተጽሕፌ፡ ዝንቱ፡ መዝንብ፡ ዓቢይ፡ ዘስሙ፡ መልሕቅ፡^	
		^ዘአስተ <i>ጋ</i> ብእዎ፡^ አባ፡ <i>ጌ</i> ራ፡ ወሐብለ፡ ስላሴ፡ እምብዙኅ፡ ድጌ(!)፡	
And the reason for their compiling was through the command of our king Śarśa Dəngəl,	ወምክንያተ፡ አስተ <i>ጋብዖቶሙ</i> ሰ፡ ኮነ፡ በትእዛዘ፡ <i>ንጉሥነ፡ ሠርፀ፡ ድንባ</i> ል፡	ወምክንያተ፡ ጽሕፈቱሰ፡ ኮነ፡ በትእዛዘ፡ ንጉሥነ፡ ^ሥርፀ፡ ድንባል^፡	^ምክንያተ፡ ጽሕፌቱስ፡ ኮ^ነ፡ በትእዛዘ፡ ንጉሥ፡ መለክ፡ ሰንድ፡ መፍቀሬ፡ እግዚአብሔር፤ ዘተሰምየ፡ ሥርፀ፡ ድንግል፡፡
because he was seized with spiritual zeal when he saw that the teaching of the <i>Mazmur</i> of Yāred had disappeared, which his	እስመ፡ ቀንዓ፡ ቅንዓተ፡ መንፈሳዊተ፡፡ ሰበ፡ ርእየ፡ ከመ፡ ጠፍዓ፡ ትምህርተ፡ መዝሙር፡ ዘያሬድ፡፡ ዘሠርዕዎ፡ አበዊሁ፡ አ/5rc/^በዌ(?)ሁ፡ አርቶዶክሳውያን፡ በአስተሐቅሮቶሙ፡	እስም፡ ቀንዓ፡ ቅንዓተ፡ መንፈሰ(!)ዊተ፡ ሶበ፡ ርእየ፡ ከመ፡ ጠፍአ፡ ^ተምሕርተ፡ መዝሙር፡ ዘሥርዕዎ፡ አበዊሁ፡ አርቶዶክስ(!)ውያን፡	እስም፡ ጠፍአ፡ ትምህርተ፡ መዝ^ሙር፡ እምነ፡ ቀናዕያን፡ ሰብእ፡ ዘረሰይዎ፡ ተውኔተ፡ ወዘፈነ፡ ሶበ፡ ጸንዓ፡ በሙ፡ ግብረ፡ ዜጣሁ፡^

Appendix 1. Introduction to the Prefaced Colophons

orthodox fathers had instituted, through the insolence of jealous men and haters of instruction, who likened it to entertainment [tawnet] and secular singing [zafan].	ለሰብእ፡ ቀናዕያን፡ ወጸላእያነ፡ ትምህርት፡ እ^ለ፡ አስተማሰልዎ፡ በተውኔት፡ ወበዘፈን፡፧፡	በአስተሐቅሮቶሙ፡ ለሰብእ፡^ ቆ(!)ራ(!)ዕያን፡ ዘአስተማሰልዎ፡ ለማኅሌተ፡ መዝሙር፡ በተውኔት፡ ወበዘፈን፡	
The king, a lover of instruction, was angered and said: 'We shall not pull down what our fathers have instituted!' There was one who had written (it) in short (i.e. in abbreviated form) out of his laziness and wickedness. He (= the king) did not like this, lest they would say: 'In his days the teaching of Yāred became shortened.' And the king commanded that they should write and teach as it was formerly, and he adorned those who were teaching and	ተምዓ፡ ንጉሥ፡ መፍቀሬ፡ ትምህርት፡ ወይ^ቤ፡ ዘሥርው፡ አበዊነ፡ ኢንንስት። ወበ፡ ዘጸሐፈ፡ በውጐድ፡ በእንተ፡ ሐኬቱ፡ ወእከዩ፡ በዝኔ፡ ^ኢሥምረ፡ ከመ፡ ኢይበልዎ፡ ከነ፡ ሕፁረ፡ ትምሕርተ፡ ያሬድ፡ በመዋዕሊሁ፡ ወአዘዘ፡ ከመ፡ ^ይጽሐፉ፡ ወይትመህሩ፡ ከመ፡ ከነ፡ ቀዳሜ፡ ወዓሥነየ፡ ለእለ፡ ይሜህሩ፡ ወለእለ፡ ይትሜህሩ፡^ እግዚአብሔር፡ ያሥኒ፡ ሕይወተ፡ ነፍሱ፡ ኣሜን፡፡	ተምዓ፡ ንጉሥ፡ መፍቀሬ፡ ትምሕርት፡ ወይቤ፡ ዘሥርፁ፡ አበዊነ፡ ኢንንሥት። ወበ፡ ዘጸሐፈ፡ በጎፁር፡ በእንተ፡ ሐኬት፡ በዝኒ፡ ኢሥምረ፡ ከመ፡ ኢይበልዎ፡ ^ኮነ፡ ጎፁረ፡ ትምሕርተ፡ ያሬድ፡ በመዋዕሊሁ፡ ወአዘዘ፡ ከመ፡ ይጽሐፉ፡ ወይትም(!)ሐሩ፡ በከመ፡ ኮነ፡ ቀዳሚ፡ ወአሥነየ፡ ለእለ፡ ይሜሕሩ፡ ወለእለ^፡ ይትመሐሩ፡ አግዚአብሔር፡ ያሥኒ፡ ሕይወተ፡ ነፍሱ፡ በመንግሥተ፡ ሰማያት፡ ለዓለመ፡ ዓለም፡ አሜን።	^ተምዓ፡(?) ወ(?)አዘዘ፡ ይጽሐፉ፡ ወይትመሐ^ሩ፡ ከተሎሙ፡ ደቂቀ፡ ደብተራ፡፡ ከመ፡ ኮነ፡ በመዋዕለ፡ አበዊሁ፡ ነገሥት፡ ያዕቆባውያን፡፡ ለሕሙንቱኒ፡ ቢጽ፡ ሐሳውያን፡ ፌደዮሙ፡ ^ፍዳ፡ ምባባሮሙ፡ ወሰ(?)ደዶሙ፡ እምከተጣሁ፤^

those who were being taught. May the Lord adorn the life of his soul! Amen.		
	ዝንቱ፡ መዝንብ፡ ^ዘማኅተመ፡ ክርስቶስ፡^ ዘጻሐፎ፡ በሕኤሁ፡ በኃይለ፡ ሕግዚአብሔር፡ አኮ፡ በኃይለ፡ ርሕሱ፡፡ ተወፕነ፡ በመዋዕለ፡ ንጉሥነ፡ ^ኢያሱ፡^ ሕምድኅረ፡ ነግሥ፡ በ፲ወ፬ዓመት፡፡	
	አም፡ አሚሩ፡ ለመስከረም፡ ዮሐንስ፡ ወበርተሎሜዎስ፡ ወኢዮብ፡፡ ፡፡	
		^ወበዓለዝ፡ መዝንብ፡ ወልደ፡ ማኅበር።===ዘደብረ፡ ሊባኖስ፡ ነዳየ፡ kሕ^ምሮ፡ *(del.*) ወወልደ፡ kበው፡ ክቡራን፡ በሃይማኖቶሙ፡ ወውዱሳን፡ በስነ፡ ምባባሮሙ፡ እለ፡ ሠረፁ፡ እምኍንደ፡ ሥሙር፡ ወኅሩይ፡ ወምሉዓ፡ ፍሬ፤ ነነተ፡ መዓዛ፡ ክቡር፡ አብ፡ ^ተክለ፡ ሃይማኖት፡^ ዘለስሙ፡ ይደሉ፡ ሰላም፡ እሉ፡ እሙንቱ፡ ^ዘመለኮት፡^ ዘነበረ፡ በብሕትውና፡ ፴ወ፩፡ ዓመተ[_!] *(del.?*) ዘሬጸመ፡ ከነው፡ መዋዕለ፡ ሕይወቱ፡ በሕማም፡፡

	ተጽሕፈ፡ ዝንቱ፡ መጽሐፍ፡ በመዋዕለ፡ ንጉሥ፡ ነገሥት፡ ወእግዚአ፡ አጋእዝት፡ ወርእሰ፡ ሥልጣናት፡ ዘጽኑሪ፡ (በ)ምባባሩ፡ ወርቱሪ፡ በሃይማኖቱ፡ ^አድያም፡ ሰንድ፡^ ዘተሰምየ፡ ^ኢያሱ፡ ^ ወመምሕረ፡ ኢትዮጵያ፡ ዘነበረ፡ በመንበረ፡ ክቡር፡ ^ተክለ፡ ሃይማኖት፡ ብርሃነ፡ ዓለም፡ አባ፡ ዮሐንስ፡ ዓምድ፡ ጽኑሪ፡ ዘኢያንቀለቅል፡ ላሪሌሁ፡ ስላም።^
	^ዝንቱኒ፡ መዝገብ፡ ዘተጽሕፈ፡ አኮ፡ ከመ፡ ብዕለ፡ ነፍስ፡ ዳሕሙ፡ ተጽሕፈ፡ ከመ፡ መዝገበ፡ ቃለ፡ ዓዋዲ፡ ከቡር፡ መምሕር፡ ዘደብረ፡ ሊባኖስ፡ ሕምዮ^ሐንስ፡ እስከ፡ ዮሐንስ፡ በበሥርዓቱ፡ ዋዜጣ፡ ወዕዝል፡ አርያም፡ ወመዝሙር፡ እስመ፡ ለዓለም፡ ዘባዕዝ፡ ወአራራይ፡ ወ^ሥለስት፡ ሰላም፡ ወአርባዕት፡፡ ስብሐት፡ ለእግዚአብሔር፡ ዘአርአየኒ፡ ፍጻሜ፡ ዝንቱ፡ መጽሐፍ፡ እንዘ፡ ኢይደልወኒ፡ በኂሩቱ፡ ወአብጽሐኒ፡ እስከ፡ ዛቲ፡ ሰዓት፡ ወይትአኰት፡ ስሙ፡ ለዓለመ፡ ዓለም፡ አሜን፤ ወይሎን፡፡

Data set 1. Transcriptions of the textual corpus

Data set 1 contains transcriptions of all the antiphons included in the textual corpus in Chapter 5 as attested in the collections in manuscripts of the Minor Corpus. It has the form of an Excel file, consisting of one sheet.

Apart from the columns and rows containing metadata (see below), the table is organised in such a way that each column contains transcriptions based on one $Dagg^w\bar{a}$ -type antiphon collection, and each row contains transcriptions of the same antiphon (although often of several attestations of it).

The first column—column A—presents the antiphon identification number (see 3.1.3) corresponding to the antiphon found on the row. The four uppermost rows—rows 1–4—contain metadata pertaining to the individual collections: group affinity (row 1: single-type collection, pre-seventeenth-century multiple-type collection, post-sixteenth-century multiple-type collection of Group A or Group B, printed edition), antiphon type in the case of single-type collections (row 2), the siglum introduced in Chapter 2 to refer to the manuscript that contains each collection (row 3), and the short reference to the manuscript used within Data set 1 (row 4; see below).

Within each column, the transcriptions are presented in the order that they appear in each respective collection. Thus—in the case of the antiphons for the commemoration of Panṭalewon, which is transcribed in full—tracking the antiphon transcriptions from the top to the bottom of one column corresponds to reading the antiphons as they are found in the collection. In the case of the antiphons for 'Abbā' Aragāwi, for which only an excerpt is provided, one will in most cases also find further antiphons located in between those that are transcribed, if the manuscript is consulted. As the order of the antiphons varies substantially between the different collections, lines containing the same antiphon are found at different locations within the table. Only when the inner sequence of individual collections allowed for it, have attestations of the same antiphon been written on the same line. Thus, in order to display all attestations of a given antiphon, it is necessary to use the Search function in Excel and search for the

antiphon identification number (ex. 'Panṭalewon wāzemā 001') in the text of column A. This will display synoptically all lines that contain attestations of the antiphon that was searched for.

The transcriptions of individual antiphons are presented in the cells of the Excel sheet. Each transcription is accompanied by two levels of metadata: a) metadata added by me in order to facilitate the use of the data set, and b) metadata

[Aa.01.003] 44b በ^ጅ[_!]^ አባ፡ ጸሊ፡ በእንቲአነ፡ ጸሎትከ፡ ወትረ፡ ይብጽሐነ፡ አባ፡ ጸሊ፡ በእ።

Illustration 39. Example of a cell in Data set 1.

provided in the $D
o g g^w \bar{a}$ -type antiphon collection itself and transcribed by me together with the text of the antiphon.

The first line of text within a cell (see Illustration 39) contains metadata added by me which make the unique attestation of the antiphon identifiable. First, an identifier is given within square brackets. It contains three pieces of information, separated by full stops:

- a) a letter combination identifying the collection in question (these letters are given in row D),
- b) a two-digit number identifying the commemoration ('01' for the commemoration of Panṭalewon, and '02' for the commemoration of Abbā 'Aragāwi), 1779
- c) a three-digit number identifying the position of the individual antiphon within the sequence of antiphon in the commemoration in question.

It should be underlined that these lines of metadata do not have any function outside Data set 1; still, it was deemed appropriate to keep them in the version of the data made available, in order to increase its usefulness for future potential users. The identifier is followed by an indication of the folio and column where the attestation of the particular antiphon in the particular manuscript is to be found. This is separated from the identifier by a space.

The second line of text within a cells consists of information about the metatextual elements, connected to the attestation in question within the $Dagg^w\bar{a}$ -type antiphon collection, that are written in the main text of the manuscript, i.e. not in the margin. (An exception is made up of the rare instances of melodichouse indications written in the main text, on which see below). These metatextual elements are typically: a) antiphon-type indications, b) melodicfamily indications, and/or c), hallelujah numbers, but other metatextual elements also occur, such as indication of musical mode (especially in connection with salām antiphons and yatbārak antiphons; cf. Chapter 1, 1.4.4.1.24 and 1.4.4.1.30). These elements have been transcribed according to the Editorial principles (see pp. xxvii–xxviii).

As explained in Chapter 4 (4.4.2), an antiphon-type designation is normally not repeated for antiphons that belong to the same antiphon type as the one that precedes them. This holds true also for melodic-family designation and melodic-

¹⁷⁷⁹ In the collections that contain separate commemorations either for Panţalewon of the Cell and Panţalewon the Martyr (i.e. the *wāzemā mas(!)mur* collection in MS BnF Éth. 92 and the related second unidentified collection in MS EMML 7618), or for '*Abbā* 'Aragāwi and Gabra Krəstos (i.e. the multiple-type collection in MS EMML 8678), these have been differentiated by adding 'a' and 'b' to the respective commemoration numbers: '01a' for the commemoration for Panţalewon of the Cell and '01b' for the commemoration for Panţalewon the Martyr, and '02a' for the commemoration of '*Abbā* 'Aragāwi and '02b' for the commemoration for Gabra Krəstos, respectively.

house indications (see below). Such 'implied' metatextual elements have been recorded by reproducing the metatextual element of the preceding antiphon within double square brackets ('[[]]'). For example, if the first in a series of 'asma la-'ālam antiphons is preceded by the antiphon-type indication $\hbar h^{\alpha m}$: Λ : ('asma la-), the next 'asma la-'ālam antiphon in the series—which in the manuscript lacks an explicit antiphon-type designation and whose beginning is signalled by 'default' marking—will have this metatextual element in double square brackets: [[$\hbar h^{\alpha m}$: Λ :]]. When metatextual elements are repeated within double square brackets, information about rubrication has been deleted.

The third line of text is dedicated to melodic-house indications, which, as delineated in Chapter 1 (1.4.5.4), most commonly appear in the left margin next to the antiphon that they are connected with. In cases where a melodic-house indication appears within the text column, this has been indicated in the following way: *[melodic-house indication](in text.*). Occasionally, one antiphon has different melodic-house indications placed at different locations in the layout; in such cases, for the sake of clarity, I have also indicated the (standard) placement in the marginal in the following way: *[melodic-house indication](in marg.*). The melodic-house indications are transcribed in the same manner as the other metatextual elements described above.

After a number of blank lines, added in order to separate visually the metadata and the metatextual elements from the text of the antiphon proper, the text of the antiphon follows. It has been transcribed according to the Editorial principles (see pp. xxvii–xxviii). Occasionally, further information has been added in plain text underneath the transcription, for example regarding the presence of double rows of *mələkkət*.

For antiphons added secondarily in the margin, the entire text has been written within parentheses. In the identifier in the first line of the cell, an 'x' (and, occasionally, 'y', if one collection has several, clearly distinguishable layers of additions) has been placed in front of the three-digit number identifying the position of the antiphon within the sequence of the commemoration, and the enumeration has been restarted from 'x001'. However, for the additions of the two extra hands of MS GG-187 (Hand B and Hand C; see fn. 756), which play an important role in the discussion in Chapter 3, separate columns have provided. (In terms of the number of antiphons added secondarily, these additions are incomparably larger than what is found in other collections.) Also in cases where separate commemorations have been provided for Pantalewon the Martyr and Pantalewon of the Cell, and for $Abb\bar{a}$ Aragāwi and Gabra Krəstos, respectively, these have been recorded in separate columns (e.g. columns AD and AG, both containing information extracted from MS EMML 8678). This results in a clearer exposition, in which the antiphons for the two separate commemorations are not mixed, but rather presented side by side.

Data set 1 is available on the CD accompanying this dissertation and in the Research Data Repository of the Universität Hamburg (UHH-RDR) at the following link: https://doi.org/10.25592/uhhfdm.10040.

Data set 2. Observations on mise en texte features

Data set 2 contains a detailed summary of the observations on which the discussion of *mise en texte* features in Chapter 4 is based. It has the form of an Excel file consists of four sheets: 2A (Collections), 2B (Commemorations—melodic families), 2C (Individual antiphons), and 2D (Syntactical punctuation). These correspond to the three hierarchical levels of marking discussed in Chapter 4 (4.2–4.4) plus the exploratory study of antiphon-internal punctuation marks presented in the excursion in 4.4.4.

In Data set 2 in general, each row presents information about one collection. Exceptions are rows that contain metadata about the collections below them (e.g. rows 4 and 60 in Sheet 2A) and rows that contain the summation of the information listed above them (e.g. rows 59 and 75 in Sheet 2A). These exceptions have been clearly signalled as such.

Each column presents a studied features. Exceptions are columns that provide various kinds of metadata—number of the folios or ranges of folios that have been checked (e.g. column AB in Sheet 2A), identifications of individual commemorations in Sheet 2B (e.g. columns E and Y), or summaries of the results (e.g. columns DA–DR in Sheet 2B). These exceptions have been clearly signalled as such.

At the crossroad between a column (= a feature) and a row (= a collection), information about that specific feature in the collection in question is provided. In sheets A–B, the following symbols have been used to record the presence or absence of the features listed in row 2:

- an 'X' indicates the presence of a feature in a given collection,
- an en dash ('-') indicates the absence of the feature in a given collection,
- a question mark ('?') indicates that the evidence is inconclusive or difficult to interpret,
- an 'Ø' indicates that data is lacking regarding the presence or absence of the feature,
- an '[X]' indicates that the presence of a feature follows by logical necessity based on a feature described further to the right. For example, a collection that begins on a new folio will by necessity also begin on a new page.

Occasionally, it has been necessary to comment on the attestation of a certain feature in a certain collection. This has been done by using the Comment function in Excel.

In sheets C–D, on the other hand, the presence of a feature has been indicated by a numeral indicating the number of occasions on which the feature in question was observed within the defined portion of the collection. As a general rule, the goal has been to include twenty observations of each phenomenon from each collection. However, as described in the respective sections in Chapter 2, this has not always been possible.

Data set 2 is available on the CD accompanying this dissertation and in the Research Data Repository of the Universität Hamburg (UHH-RDR) at the following link: https://doi.org/10.25592/uhhfdm.10042.

Data set 3. Melodic families and their designations in the single-type collections

Data set 3 contains information about the melodic families attested in the seven single-type collections of ' $arb\bar{a}$ 't antiphons discussed in the main text of Chapter 5. The families are presented in the order attested in the Mo' $r\bar{a}f$ 2015. For each melodic family attested in the Mo' $r\bar{a}f$ 2015, information about its attestation in the respective single-type collection is given is the first column. For the two calendrical collections, no folio numbers have been provided, as the attestations of each melodic family are spread out in the different commemoration sections.

The subsequent columns contain information about melodic-family designations attested in the margin and melodic-family designations attested in the text. In these columns, the following symbols are used:

- an 'x' indicates that no melodic-family indication of the type in question is found in the collection,
- an em dash ('—') in the rows dedicated to calendrical antiphon collections indicate that marginal designations are, as a rule, not used in these,
- three dots within square brackets ('[...]') indicate that the consulted material does not allow to say whether a melodic-family designation of the type in question was originally found in the collection or not.

In the next column, the first antiphon of the melodic-family section in question is transcribed according to the usual editorial principles, followed by information whether this has been 'fronted' or not. (As described in Chapter 5 (5.3.3.1), the term 'fronting' refers to the practice of placing the model antiphon as the first of its family, thus starting the cycle of the liturgical celebrations at another point than at the beginning of the year.)

As it is possible to format the information gathered in Data set 3 in such a way that it can be printed with the rest of the dissertation, it is presented below in its entirety.

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
'Aṭmaqqa [1]	EMML 7078, fols 1r– 7r	[]	[]	ዮሐንስ፡ ሰ(?)[] []ኩ፡ ለመርዓዊ፡ ዘአ[]	no
	EMML 7618, fols 107ra–108va	X	X	አፕመቀ፡ ወተጠመቀ፡ ለሊከ፡ ቃል፡ ፌነወከ፡ ነቢየ፡ ልዑል፡ ተሰመይከ፡፡	no
	BnF Éth. 92, fols 2ra- vb, [], 29ra	አጥመቀ: ወተ _ጠ መቀ:	X	አፕመቀ፡ ወተጠመቀ፡ ለሲከ፡ ቃል፡ ፈነወከ፡ ነቢየ፡ ልዑል፡ ተሰመይከ፡፡	no
	GG-185, fols 123r– 125v	X	X	አዋመቀ፡ ወተጠመቀ፡ ለሊከ፡ ቃል፡ ፈነወከ፡ ነበየ፡ ልዑል፡ ተሰመይከ፡፡	no
	GG-187, fols 89ra– 90vb	x	x	አዋመቀ፡ ወተጠመቀ፡ ለሲከ፡ ቃል፡ ፈነወከ፡ ነቢየ፡ ልዑል፡ ተሰመይከ፡፡	no
	EMML 2095, —	_	አጥመቀ:		_
	Ethio-SPaRe SSB- 002, —	_	አጥ መ ቀ:	_	_
Kokab marḥomu [2]	EMML 7078, fols 7r– 11v	X	х	ዮርዳን(!)ስ፡ ቀደሰ፡ እግዚኡ፡ ዘአጥመቀ፡ ርእስ፡ አግዚኡ፡ ገሥሰ፡ ወተሞገሥ፡ ውእቱ(?)፡ ዮሐንስ፡ እግዚኡ፡ ዘአጥመቀ፡ በዮርዳን(!)ስ፡፥፡	no
	EMML 7618, fols 108va–110ra	X	х	ከከብ፡ መርሐሙ፡ ቤተ፡ ልሔም፡ አብጽሐሙ፡ ወቆመ፡ መልዕልቲሆሙ፡ ወዜነዎሙ፡ ዐቢየ፡ ዜና፡ ዘይከውን፡ ከነሎ፡ ነገሮሙ፡፡፡	yes
	BnF Éth. 92, fols 29rb–vb, []	ኮከብ፡ <i>ሙር.</i> ሐሙ፡:	x	ከከብ: መርሐሙ። ቤተ፡ ልሔም፡ አብጽሐሙ። ወቆመ፡ መልዕልቴ(!)ሆሙ። ወዜነዎሙ። ዓቢየ፡ ዜና፡ ዘይከውን፡ ሎሙ። ነገሮሙ።።	yes (?)
	GG-185, fols 130v– 131v	X	[left blank]	ዮሐንስ፡ <i>ገ</i> ዳማዊ፡ ዓርኩ፡ ለመርዓዊ፡ አዝማዱ፡ ውእቱ፡ በሥጋ፡ ቃለ፡ አዋዲ፡ ዘይሰብክ፡ ጥምቀተ፡ ከመ፡ ይእመኑ፡ ሕዝብ፡ በብርሃን፡፡	no
	GG-187, fols 94va– 95vb	ኮከብ: መርሐሙ:	х	ዮሐንስ፡ <i>ገዳማዊ፡ ዓርጉ(!)፡</i> ለመርዓዊ፡ አዝማዱ፡ ውእቱ፡ በሥ <i>ጋ፡</i> ቃለ፡ አዋዲ፡ ዘይሰብክ፡ ጥምቀተ፡ ከመ፡ ይእመኑ፡ ሕዝብ፡ በብርሃን፡፡	no
	EMML 2095, —	_	ኮከብ፡ <i>መርሐሙ</i> ፡	_	

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	Ethio-SPaRe SSB- 002, —	_	ኮከብ: <i>መርሐሙ</i> :	_	_
Za-rassayo [3]	EMML 7078, fols 32v–35r	X	X	የዐቢ፡ እምነቢ(?)/33r/ዖት፡ ቅዱስ፡ እምከርስ(!)፡ እሙ፡፡ ዮሐንስ፡ ሰመ(!)ዕቱ፡ ለብርሃን፡፡	no
	EMML 7618, fol. 124rb–va	х	х	ይቤ(?)ሎ፡ አብ፡ ለወልዱ፡ ወልድየ፡ አንተ፡ ወአነ፡ ዮም፡ ወለድኩከ፡ ካዕበ፡ ይቤ፡ አነ፡ እከውኆ፡ አቡሁ፡ ወውእቱኒ፡ ይከውጎኒ፡ ወልድየ፡ ንባር(!)፡ በየማንየ፡፡	yes
	BnF Éth. 92, fol. 13rb–va	ዘረሰዮ፡ ለማይ፡ ወይነ፡	x	የዐቢ፡ እምነቢያት፡ ቅዱስ፡ እምከርው፡ እሙ፡ ዮሐንስ፡ ሰማሪቱ፡ ለብርሃን፡፡	no
	GG-185, fol. 138r-v	ዘረሰዮ፡ ለማይ፡ ወይነ፡	х	ወይቤሎ፡ አብ፡ ለወልዱ፡ ወልድየ፡ አንተ፡ ወለድኩከ፡ ወካዕበ፡ ይቤ፡ አነ፡ እከ፡(!) ውኖ፡ አቦ(?)ሁ፡ ወውሕቱኔ፡ ይከውነኔ፡ ወልድየ፡ ወልድ፡ ንበር፡ በየመ(!)ንየ፡፡	?
	GG-187, fol. 113ra–va	ዘ(ረ)ሰዮ።	x	የዐቢ፡ እምነቢያት፡ ቅዱስ፡ እምከርው፡ እሙ፡ ዮሐንስ፡ ሰማዕቱ፡ ለብርሃን፡፡	no
	EMML 2095, —		ዘረሰዮ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	ዘረሰዮ፡	_	
'Asma 'anta bāḥtitəka / Ba- masqaləka [4]	EMML 7078, fols 47v–50v	х	х	በምስቀልከ፡ አብረ(!)ህከ፡ ለነ፡ ርኤ(!)ነ፡ ብርሃን(!)፡ በምስቀልከ፡ []ንሥአ፡ ምውታን(!)፡ ብ(!)ምስቀልከ፡ አብረ(!)ህከ፡ ለነ፡፡	no
	EMML 7618, fols 116rb–117rb	x	x	በመስቀልከ፡ አብረ(!)ህከ፡ ለነ፡ ርኢነ፡ ብርሃነ፡ በመስቀልከ፡ ያነሥእ፡ ምውታነ፡ በመስቀልከ፡ አብር(!)ህከ፡ ለነ፡፤፡	no
	BnF Éth. 92, fols 34rb–35va	በምስቀልከ፡ አብራህከ፡ ለነ፡	x	በመስቀልከ፡ አብራህከ፡ ለነ፡ ወርኢነ፡ ብርሃነ፡ መስቀልከ፡ ያነሥእ፡ ምውታነ፡ በመስቀልከ፡ አብራህከ፡ ለነ፡፡	no
	GG-185, fols 132v– 133r	x	[left blank]	በመስቀልከ፡ አብራህከ፡ ለነ፡ ርኢነ፡ ብርሃነ፡ መስቀልከ፡ ያነሥእ፡ እሙተ(?)ነ፡ በመስቀልከ፡ አብረ(!)ህከ፡ ለነ፡፡	no
	GG-187, fols 99ra– 100va	በምስቀልከ፡	x	በመስቀልከ፡ አብራህከ፡ ለነ፡ ርኢነ፡ ብርሃነ፡ በመስቀልከ፡ አንሣእከ፡ ምውታነ፡ በመስቀልከ፡ አብራህከ፡ ለነ፡፡	no

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	EMML 2095, —	_	በ <i></i> ወስቀልከ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	በምስቀልከ፡ (passim) / ምስቀልከ፡ (fol. 12va)	_	
`Afqər bişaka [5]	EMML 7078, fols 66v–67v	_	_	ተዝካ[] በስብሐቲሁ፡ ጾም፡ ቅድስት፡ ትምህሮሙ []ዙት፡ ጽሙና፡፡	yes (?)
	BnF Éth. 92, fol. 18rb–va	ተዝካረ፡ <i>ጉ</i> ብረ፡	_	ተዝካረ፡ ንብረ፡ ለስብሓቲሁ፡ ጾም፡ ቅድስት፡ ትሜህሮሙ፡ ለወራዙት፡ ጽሙና፡፡	yes
	GG-187, fols 113vb– 114rb	x	x	ተዝካረ፡ ንብረ፡ ለስብሓቲሁ፡ ጾም፡ ቅድስት፡ ትምህሮሙ፡ ለወራዙት፡ ጽምና፡፡	yes (?)
	EMML 2095, —	_	ተዝካረ፡ ንብረ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	ተዝካረ፡ <i>ገ</i> ብረ፡	_	
ʿArga ḥamara [6]	EMML 7078, fol. 66r–v	x	x	0ርገ፡ ሐም[] []ሱስ፡ በሰንበት፡ ወገሥጸ፡ ነፋሳት፡ በሰ[] []አርመመ፡ መ(!)ዕበለ፡ በ(!)ሕር፡ ወገሥጻ፡ []ሰና፡ ከመ፡ ኢትጎለፍ፡፡	yes
	EMML 7618, fol. 129va–b	x	x	ወርገ፡ ኢየሱስ፡ ሐመረ፡ በሰንበት፡ ወገሥጸ፡ ነፋሳት፡ በሰንበት፡ ወአርመሙት፡ መ(!)ዕበዕ(!)በ(!)ለ፡ ባሕር፡ ገሥጸ፡ ለባሕር፡ አምወሰና፡ ከመ፡ ኢትኅልፍ፡፡	yes
	BnF Éth. 92, fol. 19ra–b	ዓርገ፡ ሐመረ፡	х	ዓርገ፡ ሐመረ፡ ኢየሱስ፡ በሰንበት፡ ወገሥጸ፡ ነፋሳተ፡ በሰንበት፡ ወአርመሙት፡ ማዕበለ፡ ባሕር፡ ገሥጻ፡ ለባሕር፡ እምወሰና፡ ከመ፡ ኢትኅልፍ፡፡	yes
	GG-187, fol. 114va–b	ዓርገ፡ ሐመረ፡	x	ይብሉ፡	no
	EMML 2095, —	_	ዓርገ፡ ሐመረ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	0C7፡ ሐመረ ፡	_	
<i>'Amlāka</i> <i>'Addām</i> [7] and/or <i>Bərhān</i>	EMML 7078, fols 59v–61r	х	х	እስጢ[] ክቡር፡ ጽሑፍ፡ ብ(!)ወንጌል፡ ዝ(!)ኮነ፡ ሰማሪ[] []ረብዎ፡ ጎበ፡ ዓውድ(!)፡ ቅስት፡ (ወ)ሰ(?)እኑ፡	yes (?)

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za-yəwaşşə ʾ [29]				ተቃ[] እስጢፋኖስ።	
	EMML 7618, fol. 125ra–b	х	х	^ጽጌ፡^ አስተርአየ፡ በውስተ፡ ምድርነ፡ ጊዜ፡	no
	—, fol. 128va–b	x	x	ብርሃን፡ ዘይመ(!)[ጽ?]እ፡ እምጽርሐ(?)፡ እመቅደስከ፡ ዘታሥርቅ፡ ፀሐየ፡ በትእዛዝከ፡ እኩት፡ ወስቡሕ፡ ስመ፡ ዚአከ፡፡	no
	BnF Éth. 92, fols 17vb–18ra	ብርሃን፡ ዘይወፅእ፡ እምጽርሕከ፡	х	አምላከ፡ አዳም፡ ሥርዐ፡ ሰንበተ፡ በብዙኅ፡ አዝማን፡ ዕረፍት፡ ለእለ፡ ውስተ፡ ደይን፡ ትፍሥሕት፡ ወሐሤት፡ ለጻድቃን፡፡	?
	—, fol. 20ra–b	አምላከ፡ አዳም፡	ተረፍ፡ ብርሃን፡ ዘይወፅእ፡ አምጽርሕከ፡	ምስሌከ፡ ቀደ(!)ማዊ፡ በዕለተ፡ ኀይል፡ በብርሃና(!)ሙ፡ ለቅዱሳን፡ ወልድ፡ ፍጹም፡ ውሕቱ፡ በወቅሙ፡ ለክርስቶስ፡ ኮነ፡፡	no (?)
	GG-187, fols 112va– 113ra	አምላከ፡ አዳም፡	x	ብርሃን፡ ይወፅእ፡ እምጽርሕከ፡ ወአመቅደስከ፡ ዘታሰርቅ፡ ፀሐየ፡ በትእዛዝከ፡ እኩት፡ ወስቡሕ፡ ስመ፡ ዚአከ፡፡	yes
	EMML 2095, —	_	አምላከ፡ አዳም፡	_	_
	,		አምላክ፡ ማእምር፡	_	
	Ethio-SPaRe SSB- 002, —		አምላከ፡ አዳም፡	_	
		_	አምላክ፡ ማእምር፡	_	_
'Antəmu wə 'ətu [8]	EMML 7078, fol. 62v	x	х	ብ(!)ዕፀ፡ መስቀሉ(?) []ብአሙ፡ ለብዙ:ኃን፡ አበው፡ ወይቤሉሙ፡ []ህሩ፡ ዝ(!)ኪያክሙ፡ ሰምዐ፡ ኪያየ፡ ሰም[]	no
	EMML 7618, fol. 128vb	х	х	^በዕፀ፡ መስቀሉ። ።^(!) አስተጋብአሙ፡ ለብዙጎን፡ አበው፡ ወይቢሉሙ፡ ሉሩ፡ ወመሀሩ፡ ዘኪያከሙ፡ ሰምዐ፡ ኪያየ፡ ሰምዐ፡፡	no

Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
BnF Éth. 92, fol. 17va	አንትሙ፡ ውእቱ፡ ዘርእ፡ ክቡር፡	x	በዕፀ፡ መስቀሉ፡ አስተ <i>ጋ</i> ብአሙ፡ ለብዙታን፡ አበው፡ ወይቢሎሙ፡ ሑሩ፡ ወመሀሩ፡ ዘኪያከሙ፡ ሰምዐ፡ ኪያየ፡ ሰምዐ፡፤፡	no
GG-187, fol. 99ra [Additions have been made to this family.]	አንትሙ፡ ውእቱ፡	[erased?]	በዕፀ፡ መስቀሉ፡ አስተጋብአሙ፡ ለብዙታን፡ አበው፡ ወይቤሎሙ፡ ሖሩ፡ ወመሐሩ፡ ዘኪያክሙ፡ ሰምዐ፡ ኪያየ፡ ሰምዐ፡፡	no
EMML 2095, —	_	አንትም፡ ውእቱ፡ ዘርእ፡ ክቡር፡	_	
Ethio-SPaRe SSB-002, —		አንተሙ። ውንልቱ፡ ዘርእ፡ ክቡር፡ (fols 82va, 5rb; cf. also the səray on fol. 40va) / አንተሙ። ውንልቱ፡ ዘርእ፡ በሩት፡ (fol. 82ra)		
EMML 7078, fols 17r–29r	х	X	ወይቤሎሙ። ዮሐንስ። ለሕዝቡ(!)፡ እመኑ፡ በብርሃን፡ በወልድ(!)፡ እግዚአ፡ ብሔር፡ አጥመቆሙ። ዝ(?)፡ ዮሐንስ፡ ወይቤሎሙ። ግበሩ(?)፡ ፍ(?)ሬ፡ ዝ(!)ይደሉ።።	no
EMML 7618, fols 112rb–116rb	х	X	ወይቤሎሙ፡ ዮሐንስ፡ ለሕዝብ፡ አመኑ፡ በብርሃን፡ በወልደ፡ አግዚአብሔር፡ አዋመቆሙ፡ ዮሐንስ፡ ወይቤሎሙ፡ ግበሩ፡ ፍሬ፡ ዘይደሉ፡፤፡	no
BnF Éth. 92, fols [], 36ra–vb, [], 5ra–vb, 3ra–vb, 30ra–31vb	[]	[]	[]	[]
GG-185, fols 125v– 130v	х	X	ወይቤሎሙ፡ ዮሐንስ፡ ለሕዝብ፡ እሙኑ፡ በብርሃን፡ ወበወልደ፡ እግዚአብሔር፡ አጥመቆሙ፡ ዮሐንስ፡ ወይቤሎሙ፡ ግበሩ፡ ፍሬ፡ ዘይደሉ፡፡፡	no
GG-187, fols 90vb– 94va	ለክርስቶስ፡ ይደሉ፡ ስብሐት፡	X	ወይቤሎሙ፡፡ ዮሐንስ፡ ለሕዝብ፡ አሙኑ፡ በብርሃን፡ በወልደ፡ አግዚአብሔር፡ አዋመቆሙ፡፡ ዮሐንስ፡ ወይቤሎሙ፡፡ ግበሩ፡ ፍሬ፡ ዘይደሉ፡፡፡	no
EMML 2095, —	_	ይቤሎ ሙ ። ዮሐንስ፡	_	_

Wa-yəbelomu I / 'Arārāta [9]

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	Ethio-SPaRe SSB-002, —		ይቤለ•መ። ዮሐንስ፡ (passim) / ወይቤለ•ሙ። ዮሐንስ፡ (fols 80ra, 6vb)		
Wa-yəbelomu II / Ḥaṣ́abomu [10]	EMML 7078, fols 35r–40r	x	X	ወይቤሎሙ፡ ዮሐንስ፡ ለሕዝብ፡ አንስ፡ መጻ(?)እኩ፡ ትእመኑ፡ ብየ፡ ብ(!)እንተ፡ ብርሃን፡ ተፊኖኩ፡፡	no
	EMML 7618, fols 119va–121ra	X	X	ወይቤሎሙ፡ ዮሐንስ፡ ለሕዝብ፡ አንሰ፡ መጻእኩ፡ ትእመኑ፡ ብየ፡ በእንተ፡ ብርሃን፡ ተፈኖኩ፡፡	no
	BnF Éth. 92, fols 8va– 10ra	ወይቤሎሙ፡ ዮሐንስ፡ ለሕዝብ፡	x	ይቤሎም። ዮሐንስ፡ ለሕዝብ፡ አንስ፡ መጻእኩ፡ ትእመኑ፡ ብየ፡ በእንተ፡ ብርሃን፡ ተፈነውኩ፡፡	no
	GG-185, fols 133v– 134v	x	[left blank]	ወይ/134r/ቤሎ፡(!) ሙ፡ ዮሐንስ፡ ለሕዝብ፡ አንስ፡ መጻ(?)እኩ፡ ትእሙኑ፡ ብየ፡ በእንተ፡ ብርሃን፡ ተፈነውኩ፡፡	no
	GG-187, fols 103rb– 104vb	x	x	ወይቤሎም፡፡ ዮሐንስ፡ ለሕዝብ፡ አንሰ፡ መጻእኩ፡ ትእመኑ፡ ብየ፡ በእንተ፡ ብርሃን፡ ተፈኖኩ፡፡	no
	EMML 2095, —		ይቤሎ ሙ ፡ ዮሐንስ፡		_
	Ethio-SPaRe SSB-002, —		ይቤሎሙ: ዮሐንስ: (passim) / ወይቤሎሙ: ዮሐንስ: (fol. 80rb)		
Habu səbḥata / Tafaśśəḥi Ṣəyon [11]	EMML 7078, fols 63r–[]–65v	X	x	ሖረት፡ ቤት(!)፡ ክርስ[] []በ፡ ዮሐንስ፡ ወትቤሎ፡ አንተኑ፡ ክርስቶስ፡ ወ[] []ኮንኩ፡ ኪያሁ፡ ናሁ፡ በግው፡ ለእግዚአ፡ ብሔ[] []ትት፡ 'ኀጢአት(!)፡ ዓለም፡፡፡	no
	EMML 7618, fols 126rb–127va	х	х	ተሬሥሒ፡ ጽዮን፡ ንጉሥኪ፡ በጽሐ፡ ዘበብርሃኑ፡ ሰደዶ፡ ለጽልመት፡ ተቀበልዎ፡ ደቂቀ፡ ጽዮን፡ በክብር፡ ወበስብሐት፡፡	yes
	—, fols 128vb–129rb	x	x (0 <u>%</u>)	ሖረት፡ ቤተ፡ ክርስቲያን፡ ጎበ፡ ዮሐንስ፡ ወትቤሎ፡ አንተኑ፡ ክርስቶስ፡ ወይቤላ፡ ኢኮንኩ፡ ኪያሁ፡ ናሁ፡ በግው፡ ለእግዚአብሔር፡ ዘያእትት፡ ጎጢአተ፡ ዓለም።፡	no

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	BnF Éth. 92, fols 15ra–16vb	ተሬሥሒ፡ ጽዮን፡	X	ተፈሥሒ፡ ጽዮን፡ ንጉሥኪ፡ በጽሐ፡ ዘበብርሃኑ፡ ሰደዶ፡ ለጽልመት፡ ተቀበልዎ፡ ደቂቀ፡ ጽዮን፡ በክብር፡ ወበስብሓት፡፡፡	yes
	GG-185, fols 138v– 140r	ተሬሥሒ፡ ጽዮን፡	x	ሰሚዖ፡ ዮሐንስ፡ ሰበ(!)፡(?) ኬ፡ ወንጌል፡ ቃለ፡ አዋዲ፡ ዘይሰብከ(?)፡ በንደ(!)ም፡ ወይቤ፡ አንሰ፡ መጻ(!)እኩ፡ ለነስሐ፡፡	no
	GG-187, fols 110vb– 112va	ተሬሥሒ፡ ጽዮን፡	x	ወይቤሎሙ፡ ዮሐንስ፡ ለሕዝብ፡ አንትሙ፡ አኅዊየ፡ ለከሙ፡ ተፌነ[ወ]፡ ዘንተ፡ ነገረ፡ ሕይወት፡፡፡	no
	EMML 2095, —	_	ተሬሥሒ፡ ጽዮን፡	_	_
	Ethio-SPaRe SSB- 002, —	_	ተሬሥሒ፡ ጽዮን፡	_	_
Tanśəʾu nəḥor [12]	EMML 7078, fols 54v–55r	X	X	ተንሥ[] ንኁር፡ ወንባ(!)ሣ፡ ባሕ፡ ንበላ፡ ለቤተ፡ ክር[]ዖን፡፡፡	yes
	EMML 7618, fol. 127va–b	x	X	ተንሢአነ፡ ንሖር፡ ወንኒሣ፡ ባሐ፡ ንበላ፡ ለቤተ፡ ክርስቲያን፡፡	yes
	BnF Éth. 92, fols 7va– 8ra	ተንሥሉ፡ ንሖር፡	x	ተንሥሉ፡ ንሖር፡ ወንጊሣ፡ ባሐ፡ ንበላ፡ ለቤተ፡ ክርስቲያን፡፡	yes
	GG-185, fol. 133r-v	_	ተንሥሉ፡ ንሖር። ናሁ፡ ብርሃን፡	በመስቀልከ፡ ድኅነ፡ ክርስቶስ፡ አለ፡ አመነ፡ ድኅነ፡ በደሙ፡ ቤዘወነ፡ በመስቀሉ፡፧፡	no
	GG-187, fol. 102rb– va	ተንሥኡ፡ ንሖር፡	x	በመስቀልከ፡ ክርስቶስ፡ እለ፡ አመነ፡ ድኅነ፡ በመስቀሉ፡፡፡	no
	EMML 2095, —	_	ተንሥሉ፡ ንሖር፡	_	_
	Ethio-SPaRe SSB- 002, —	_	ተንሥሉ፡ ንሖር፡	_	_
Niqodimos 'amṣə'a / Qəne dabtarā [13]	EMML 7078, fols 29r–32v	x	X	መስቆ(?)ልከ፡ እግዚአ(!)፡ ተሴ(!)በ[]፡ መስቆ(?)ልከ፡ ሙቁሓን፡ ፌትሐ፡ አስመ፡ በዝንቱ፡ መስቆ(?)ል፡ በዘ፡ ቦቱ፡ ንመው[] ለኵሉ፡ እኩየ(!)፡፡	no
	EMML 7618, fols 125rb–126rb	х	ኒቆዲሞስ፡ አምጽአ፡ የ፡ [<i>pro</i> ፻] ረትረ፡	ወተዐትበ፡ ወወፅአ፡ ጎበ፡ <i>ጋ</i> ላት፡ እንዘ፡ ይብል፡ ይኄ(!)ሰኒ፡ አግብእ፡ ርእስየ፡ እምይሕለቅ፡ ሕዝብ፡ በማጥባንት፡፡	yes

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	BnF Éth. 92, fols 14ra–15ra	ወተማይጠ፡ ኢየሱስ፡ <i>ገ</i> ሊሳ፡	x	ኒቆድ(!)ምስ፡ አምጽአ፡ ምእተ፡ ልፕረ፡ ወአወሬየ፡ ከርቤ፡ ወዐልወ፡ በከም፡ ይቤ፡ በወንጌል፡ ንነዝዎ፡ ለኢየሱስ፡ በስንዶናት፡፡፡	yes
	GG-187, fols 109ra– 110rb	X	ኒቆዲሞስ፡ አምጽአ፡ ምእተ፡ ረትረ፡	መስቀልከ፡ እግዚአ፡ ብርሃን፡ መሰረተ፡ ቤተ፡ ከርስቲያን፡ እስመ፡ በዝንቱ፡ ዕፀ፡ መስቀል፡ በዘ፡ ቦቱ፡ ንመው-አ፡ ለኵሉ፡ አኩይ፡፡	no
	EMML 2095, —	_	ቅኔ፡ ደብተራ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	ቅኔ፡ ደብተራ፡	_	
Za-maş ʾa ʾəm- dəḫra nabiyāt [14]	EMML 7078, fols 50v–54r	x	X	ዮሐንስ፡ h[]ር፡ ወንኔላዊ፡ ንዳማዊ፡ ዕርኩ፡ ለመርዓዊ []ጽአቱ፡ ትዜኑ፡ ፌነመ፡(!) h፡ ቃል፡ ትጺሕ፡ ፍኖ[] ለልዑል፡፡	no
	EMML 7618, fols 117va–118vb	X	x	ዘመጽአ፡ እምድኅረ፡ ነቢያት፡ ዘዮሐንስ፡ ሰበከ፡ ተምቀቶ፡ እንዘ፡ ይብል፡ ለልየ፡ ርኢኩ፡ ብርሃን፡ መጽአ፡ ውስተ፡ ዓለም፡፡	no
	BnF Éth. 92, fols 35va–b, 4ra–vb, 7ra– va	ዘመጽአ፡ እምድኅረ፡ ነቢያት፡	x	ዘመጽአ፡ እምድኅረ፡ ነቢያት፡ ዘዮሐንስ፡ ሰበከ፡ ተምቀቶ፡ እንዘ፡ ይብል፡ ለሊየ፡ ርኢኩ፡ ብርሃን፡ መጽአ፡ ውስተ፡ ዓለም፡፡	no
	GG-187, fols 100va– 102rb	X	x	ዘመጽአ፡ እምድኅረ፡ ነቢያት፡ ዘዮሐንስ፡ ሰበከ፡ ተምቀቶ፡ እንዘ፡ ይብል፡ ለሊየ፡ ርኢኩ፡ ብርሃን፡ መጽአ፡ ውስተ፡ ዓለም፡፡	no
	EMML 2095, —		ዘመጽአ፡ እምድኅረ፡ ነቢያት፡	_	
	Ethio-SPaRe SSB- 002, —	_	ዘመጽአ፡ እምድኅረ፡ ነቢያት፡	_	
Bəśuʻ'anta Yoḥannəs [15]	EMML 7078, fols 11v–17r	x	х	ብፁዕ፡ አንተ፡ ዮሐንስ፡ ዘውስተ፡ ንዳም፡ ንብረትከ፡ ወአዲም፡ ውስተ፡ ሕ(?)ቈ(!)ከ፡ ነቢይ፡ ል/12r/ዑል፡ ተሰመይከ፡፡፡	no
	EMML 7618, fols 110ra–112rb	х	x	ብፁሪ፡ አንተ፡ ዮሐንስ፡ ዘውስተ፡ ንዳም፡ ንብረትከ፡ አዳ(!)ም፡ ውስተ፡ ሐቃከ፡ ነቢየ፡ ልዑል፡ ተሰመይከ፡፡	no
	BnF Éth. 92, fols 31vb–34rb	አንጦላ <i>0</i> ፡ ደ <i>ሙ</i> ና፡	х	ብፁዕ፡ አንተ፡ ዮሐንስ፡ ዘውስተ፡ ንዳም፡ ንብረትከ፡ አዲም፡ ውስተ፡ ሐቌከ፡ ነቢየ፡ ልዑል፡ ተሰመይከ፡፡	no

Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
GG-185, fols 131v- 132v	X	[left blank]	ብፁዕ፡ አንተ፡ ዮሐንስ፡ ዘውስተ፡ ንዳም፡ ንብረትከ፡ አዲም፡ ውስተ፡ ሐቌከ፡ ነቢየ፡ ልዑል፡ ተሰመይከ፡፡	no
GG-187, fols 96ra– 98ra	ብፁዕ፡ አንተ፡ ዮሐንስ፡	х	ብፁዕ፡ አንተ፡ ዮሐንስ፡ ዘውስተ፡ <i>ኅ</i> ዳም፡ ንብረትከ፡ ወአዲ <i>ም፡</i> ውስተ፡ ሐቌከ፡ ነቢየ፡ ልዑለ፡ ተሰመይከ፡፤፡	no
EMML 2095, —	_	ብፁዕ፡ አንተ፡ ዮሐንስ፡	_	_
Ethio-SPaRe SSB- 002, —	_	ብፁዕ፡ አንተ፡ ዮሐንስ፡	_	_
EMML 7078, fols 44v–47v	x	x	ጸርጎ፡ ዮሐ[] ወይቤ፡ ድኅረ፡ ነቢያት፡ እምቅድመ፡ ም[]ት(!)፡ ወልድ፡ አንስ(!)፡ ተፈኖኩ፡ ቤዛ፡ ኀጢአቶ(?)፡ አጥምቅ፡ በጣይ፡ አንስ(!)፡ ተፈኖኩ፡፡	no
EMML 7618, fols 121vb–122vb	x	x	ዘመራሕኮሙ፡ ለሕዝብከ፡ በየማነ፡ እዴከ፡ ወለሐዋርያት፡ በባሕር፡ ኮንከ፡ ዛሕነ፡ በጸጋከ፡ ወይእዜኒ፡ ርድአነ፡ በመስቀልከ፡ እግዚእ(?)፡ ለሰንበት፡ ንጉሥ፡ ሰላም፡፡	yes (?)
BnF Éth. 92, fols 10vb–11vb	ጸርጎ፡ ዮሐንስ፡	x	ዘመራሕኮሙ፡ ለሕዝብከ፡ በየማነ፡ እዴከ፡ ወለሐዋርያት፡ በባሕር፡ ኮነ፡ ዛሕን፡ በጿጋከ፡ ወይእዜኔ፡ ርዶ(!)አነ፡ በመስቀልከ፡ እግዚኣ፡ ለሰንበት፡ ንጉሥ፡ ስብሓት፡፡	yes
GG-185, fols 136r– 138r	х	[left blank]	ጸርጎ፡ ዮሐንስ፡ ወይቤ፡ ድኅረ፡ እምነቢያት፡ እምቅድመ፡ ምጽአተ፡ ወልድ፡ ቤዛ፡ ኅጢአቶሙ፡ አተምቅ፡ በማይ፡ አንሰ፡ ተፈነውኩ፡፡	no
GG-187, fols 105vb– 107ra	ዘመራሕኮሙ: ለሕዝብከ፡	х	ጸርጎ፡ ዮሐንስ፡ ወይቤ፡ ድኅረ፡ ነቢያት፡ እምቀድመ፡ ምጽአተ፡ ወልድ፡ አንስ፡ ተፈኖኩ፡ ቤዛ፡ ኃጢአቶሙ፡ አተምቅ፡ በማይ፡ አንስ፡ ተፈኖኩ፡፡	no
EMML 2095, —	_	ጻርጎ፡ ዮሐንስ፡ (passim) / ጻርጎ፡ [ዮሐን]ስ፡ ወይቤ፡ (fol. 17v)	_	_
Ethio-SPaRe SSB- 002, —		ጸርጎ፡ ዮሐንስ፡	_	_

Za-marāḥkomu [16]

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
Ḥayālān sabʾ [17]	EMML 7078, fols 67v–68r	x	x	እስ[] ይእቲ፡ ወብርሃን፡	no (?)
	EMML 7618, fol. 129rb–va	x	x	ዘይስዕሎሙ፡ ለሕፃናት፡ በውስተ፡ ማሕፀን፡ ወረደ፡ እምሰማይ፡ ዘይዜንዋ፡ ለጽዮን፡ ቃለ፡ ተፍሥሕት፡፡	yes
	BnF Éth. 92, fols 18va–19ra	<i>ጎያ</i> ላን፡ ሰብእ፡	X	እስሙ፡ እሙንቱ፡ ካሀናት፡ እለ፡ ተውህበ፡ ሎሙ፡ ጸ <i>ጋ</i> ተ፡ አዕይንተ፡ ተከዜ፡ አቀምከ፡ ሎሙ፡ በጸሎቶሙ፡፥፡	no
	GG-187, fol. 114rb– va	<i>ጎያ</i> ላነ፡ ሰብ እ ፡	х	እስሙ: እሙንቱ፡ ካሀናት፡ እለ፡ ተውህበ፡ ሎሙ፡ ጸጋተ፡ አዕይን፡ (!) ተ፡ ተከዜ፡ አቆምከ፡ ሎሙ፡፡ በጸሎቶሙ፡፡፡	no
	EMML 2095, —	_	እስም፡ ዋካ፡ ይእቲ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	እስም: ዋካ: ይእቲ: (passim) / እስም: ዋካ: (fols 80ra, 8vb)		
Zātti 'əlat [18]	EMML 7078, fols 57v–59v	x	x	ወይቤሎሙ፡፡ []ሐንስ፡ አንስ(!)፡ መጻ(!)ልኩ፡ ትእመኑ፡ ብየ፡ ጽድቅ[] ስምዕየ፡ ብ(!)እንተ፡ ብርሃን፡ ተፈኖኩ፡፡	no
	EMML 7618, fol. 121ra–vb	x	X	ዛቲ፡ ዕለት፡ እንተ፡ ንብረ፡ እግዚአብሔር፡ ንትፌሣሕ፡ ባቲ፡ አብ፡ ቀደሳ፡ ለሰንበት፡፡	yes
	BnF Éth. 92, fol. 10ra–vb	ዛቲ፡ ዕለት፡	x	ይቤሎሙ፡ ዮሐንስ፡ አንሰ፡ መጻለኩ፡ ትእመኑ፡ ብየ፡ ጽድቅ፡ ስምዕየ፡ በእንተ፡ ብርሃን፡ ተፈነውኩ፡፡	no
	GG-185, fols 134v– 136r	x	[left blank]	[](?)ቃል፡ ዕፀ፡ ሕይወት፡ ወለአይሁድሰ፡ ኮነ፡ ስደት፡ መስቀል፡ ረድኤት፡ ወመድ ነኒት፡፡	no
	GG-187, fols 104vb– 105vb	ዛቲ፡ ዕለት፡	х	ወይቤሎሙ፡ ዮሐንስ፡ አንሰ፡ መጻአኩ፡ ትእመኑ፡ ብየ፡ ጽድቅ፡ ስምዕ፡ በእንተ፡ ብርሃን፡ ተፊኖኩ፡፡	no
	EMML 2095, —	_	ዛቲ፡ ዕለት፡	_	

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	Ethio-SPaRe SSB- 002, —	_	ዛቲ፡ ዕለት፡	_	
Sanbat 'amehā I [19] and Wa- yəśu'u lottu / Sanbat 'amehā II [20]	EMML 7078, fols 40r–44r	х	х	ዮ(?)ሐንስ፡ ስሙ(?)፡ []ዱስ፡ ውሕቱ፡ እምከርስ(!)፡ እሙ፡ ቃል(!)፡ አ[]ይ፡ ዝ(!)ይሰብከ፡ ጥምቀት(!)፡ ለንስሓ፡ ከ[] ይእማ(!)ኍ፡ ወይጠ(?)ሙቀ(?)፡ (?) ሕዝብ፡ በ(?)ብርሃ[]	no
	EMML 7618, fols 122vb–124rb	х	х	ሰንበት፡ አሜሃ፡ አመ፡ ይቤሎ፡ ለመየኦዕ፡ ንሣእ፡ ዓራተከ፡ ወነሥ/123r/አ፡ ዓራቶ፡ ወአተወ፡ ቤቶ፡ አስመ፡ ፈወሰ፡ ወልደ፡ እግዚአብሔር፡ በሰንበት፡፡	yes
	BnF Éth. 92, fols 11vb–13rb	ሐረ: ድዉይ:	x	ሰንበት፡ አሜሃ፡ አመ፡ ይቤሎ፡ ለመየኍዕ፡ ንሣእ፡ ዐራተከ፡ ነሥአ፡ ዐራቶ፡ ወአተወ፡ ቤቶ፡ እስመ፡ ፈወሶ፡ ወልደ፡ እግዚአብሔር፡ በሰንበት፡፡	yes
	GG-185, fol. 138r	x	x	ዮሐንስ፡ ስሙ፡ ቅዱስ፡ ውእቱ፡ እምከርሰ፡ እሙ፡ ቃለ፡ አዋዲ፡ ዘይሰብክ፡ ጥምቀተ፡ ለንስሐ፡ ከሙ፡ ይእሙኑ፡ ወይጠመቁ፡ ሕዝብ፡ በብርሃኑ፡፡	no
	GG-187, fols 107ra– 108va	ሰንበት፡ አሜሃ፡	х	ዮሐንስ፡ ስሙ፡ ቅዱስ፡ ውእቱ፡ እምከርው፡ እሙ፡ ቃለ፡ አዋዲ፡ ዘይሰብክ፡ ጥምቀተ፡ ለንስሐ፡ ከሙ፡ ይእመኑ፡ ወይጠመቁ፡ ሕዝብ፡ በብርሃኑ፡፡	no
	EMML 2095, —	_	ሰንበት፡ አሜሃ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	ሰንበት፡ አሜሃ፡	_	
Nəlbas waltā [21]	EMML 7078, fols 61v–62r	x	x	ተወል[] መድኅን፡ ተወልደ፡ ለን፡(?) ክብር(!)፡ ቅዱሳ[] አምላክ ፍጹም ው[] []ድኅኑ፡ []	?
	EMML 7618, fol. 128rb–va	x	x	ንልበስ፡ ወልታ፡ ብርሃን፡ ወንትቄጸል፡ ጌራ፡	?
	BnF Éth. 92, fols 16vb–17ra	ንልበስ፡ ወልታ፡ ብርሃን፡	х	ንልበስ፡ ወልታ፡ ብርሃን፡ ወንተቀጻል፡ ጌራ፡	yes (?)
	GG-187, fols 108vb– 109ra	ንልበስ፡ ወልታ፡ ብርሃን፡	x	ተወልደ፡ ለነ፡ መድኅን፡ ተወልደ፡ ለነ፡ ክብረ፡ ቅዱሳን፡ ወልደ፡ አምላክ፡ ፍጹም፡ ውእቱ፡ መድኅኑ፡ ለዓለም፡፡	no (?)

Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
EMML 2095, —	_	ንልበስ፡ ወልታ፡ ብርሃን፡ (fol. 31v) / ንልበስ፡ ወልታ፡ ብርሃን፡ (fol. 51v)		_
Ethio-SPaRe SSB-002, —		ንልበስ፡ ወልታ፡ ብርሃን፡ (fol. 10va; cf. the two (!) səray antiphons on fols 16ra—b and 93rb) / ወንልበስ፡ ወልታ፡ ብርሃን፡ (fol. 95vb)		
EMML 7078, fol. 61r–v	x	x	ዘይግ(?)(ል)ብቦ፡ ለሰጣ[] []መና፡ ወያስተኤሉ፡ ከረምት(!)፡ ለምድር፡ ወያ[] ው(!)ዕረ፡ ውስተ፡ አድባር፡ ተሥሀለነ፡ ዘኀ[] []ምድር፡ ብ(!)ዕለት(!)፡ ሰንበት፡፡፡	no
EMML 7618, fol. 128ra–b	x	x	ዘይገለብበ፡ ለሰማይ፡ በደመና፡ ወያስተኤሉ፡ ክረምተ፡ ለምድር፡ ወያበቍል፡ ሣዕረ፡ ውስተ፡ አድባር፡ ተሣሀለነ፡ ዘጎወፅከ፡ ለምድር፡ በዕለተ፡ ሰንበት፡፡	no
BnF Éth. 92, fol. 17ra–b	ዘይንለብቦ፡ ለሰማይ፡	x	ዘይገለብበ፡ ለሰማይ፡ በደመና፡ ወያስተዴሉ፡ ክረምተ፡ ለምድር፡ ወያበቍል፡ ሣዕረ፡ ውስተ፡ አድባር፡ ተሣሀለነ፡ ዘጎወጽካ፡ ለምድር፡ በዕለተ፡ ሰንበት፡፧፡	no
GG-187, fol. 110va–b	х	х	ዘይገለብበ፡ ለሰማይ፡ በደመና፡ ወያስተደ(!)ሉ፡ ክረምት(!)፡ ለምድር፡ ወያበቍል፡ ሣዕረ፡ ውስተ፡ አድባር፡ ተሣሀላነ፡ ዘሐወጽካ፡ ለምድር፡ በዕለተ፡ ሰንበት፡፡	no
EMML 2095, —	_	ዘይ ንስብበ፡ (passim) / ዘይ ንስብበ፡ ለሰማይ[:] (fol. 24r)	_	
Ethio-SPaRe SSB- 002, —	_	ዘይገለብበ፡ (passim) /	_	

Zayəgalabbəbo [22]

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
			ዘይገለብቦ፡ ለሰማይ፡ በደምና፡ (fol. 12ra)		
Nāhu śannāy [23]	EMML 7078, fols 62v–63r	X	X	ርእዩ፡ ዘንብረ፡ []እነ፡ በበ፡ ጊዜሁ፡ ወዝ(!)ከመ፡ ሰርዖሙ፡ በ[]ዕሊሁ፡ ሰርሪ፡ ሰንበት፡ በጎረቱ፡ ወበጸዖ[] []ት፡ ወሐዖይ፡ እምስማይ፡ ዝናማት፡ ዝ(!)ይ[] ለምድር፡፡	?
	EMML 7618, fol. 128ra	x	x	ርእዩ፡ ዘንብረ፡ እግዚእነ፡ በበ፡ ጊዜሁ፡ ወዘከመ፡ ሥርዐ፡ በበ፡ መዋዕሊሁ፡ ሥርዐ፡ ሰንበተ፡ በ'ቲሩቱ፡ ወበጸጋሁ፡ ክረምተ፡ ወሒጋየ፡ እምሰማይ፡ ዝናማተ፡ ዘይሥቂያ፡ ለምድር፡፡	?
	BnF Éth. 92, fol. 17rb–va	ርእዩ፡ ዘንብረ፡ እግዚእነ፡	x	ርእዩ፡ ዘንብ/17v/ረ፡ እግዚእነ፡ በበ፡ ጊዜሁ፡ ወዘከመ፡ ሥርዕ፡ በበመዋዕሊሁ፡ ሥርዕ፡ ሰንበተ፡ በጸጋሁ፡ ወበኂሩቱ፡ ክረምተ፡ ወሒጋየ፡ እምሰማይ፡ ዝናጣተ፡ ዘይሥቅያ፡ ለምድር፡፡	?
	GG-187, fols 98vb– 99ra	x	x	ርእዩ፡ ዘተብረ፡ እግዚእነ፡ በጊዜሁ፡ ወዘከመ፡ ሥርዐ፡ በበ፡ መዋዕሊሁ፡ ሥርዐ፡ ሰንበተ፡ በኂሩቱ፡ ወበጸጋሁ፡ ከ/99r/ረምተ፡ ወሒጋየ፡ እምሰጣይ፡ ዝናጣተ፡ ዘይሰቂያ፡ ለምድር፡፡	yes
	EMML 2095, —	_	ርእዩ፡ ዘንብረ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	ርእዩ፡ ዘተብረ፡ አግዚአነ፡ (fols 1vb, 4ra, 41va) / ርእዩ፡ ዘተብረ፡ (fol. 5vb)		
`Abrəh lana [24]	EMML 7078, fol. 62v	X	X	አብርህ፡ ለን፡ [] ለን፡ (እግዚአ፡) እስመ፡ ብርሃን፡ ትእዛዝከ፡፡፡	no
	EMML 7618, fol. 128vb	х	х	አብርህ፡ ለን፡ አብርህ፡ ለን፡ እግዚአ፡ እስመ፡ ብርሃን፡ ትእዛዝከ፡፡	no
	BnF Éth. 92, fol. 17va–b	ኣብርህ፡ ለነ፡ እግዚአ፡	x	አብርህ፡ ለን፡ እግዚአ፡ አብርህ፡ ለን፡ እግዚአ፡ እስመ፡ ብርሃን፡ ትእዛዝከ።	no
	GG-187, fol. 113va	አምላኪየ፡ (?)	X	አብርህ፡ ለነ፡ አብርህ፡ ለነ፡ እግዚአ፡ እስመ፡ ብርሃን፡ ትእዛዝከ፡፡	no
	[Cf. Family 25 and the				

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	discussion in 5.3.3.3.14.]				
	EMML 2095, —	_	አብርህ፡ ለነ፡	_	_
	[Cf. Family 25 and the discussion in 5.3.3.3.14.]				
	Ethio-SPaRe SSB- 002, —	_	አብርህ፡ ለነ፡	_	_
	[Cf. Family 25 and the discussion in 5.3.3.3.14.]				
Ba-kama yəbe [25]	BnF Éth. 92, fol. 19vb	ብርሃነ፡ ብርሃናት፡	x	ብርሃነ፡ ብርሃናት፡ ወሬጠ(?)ሬ፡ አዝማን፡ እስእለከ፡ ትስማሪ፡ ጸሎትየ፡ ወትትወከፍ፡ አሚኖትየ፡፡	yes (?)
	GG-187, fol. 113va–b [Cf. Family 24 and the discussion in 5.3.3.3.14.]	አምላኪየ ፡ (?)	x	ብርሃነ፡ ብርሃናት፡ ወፈጣሬ፡ አዝማን፡ እስእለከ፡ ትስማሪ፡ ስእለትየ፡ ወትትወክ(!)ፍ፡ አሚኖትየ፡፡	yes (?)
	EMML 2095, —	_	አብርህ፡ ለነ፡	_	_
	[Cf. Family 24 and the discussion in 5.3.3.3.14.]				
	Ethio-SPaRe SSB- 002, —	_	አብርህ፡ ለነ፡	_	_
	[Cf. Family 24 and the discussion in 5.3.3.3.14.]				
Laka səbḥat [26]	EMML 7078, fols 56r–57v	х	x	ለከ፡ ስብሐት፡ መሓሪ፡ ለከ፡ ስብሐት፡ ወለከ፡ አኰቴት፡ ዘአንቀ(!)ህከ፡ እምንዋም፡ ወጸገውነስ፡ ብርሃን(!)፡፡፡	yes
	EMML 7618, fols 124va–125ra	х	х	ለከ፡ ስብሐት፡ <i>መ</i> ሐሪ፡ ለከ፡ ስብሐት፡ ለከ፡ አኰቴት፡ ዘአንቀ(!)ህከነ፡ እምንዋም፡ ወጸ <i>ገ</i> ው ከነ፡ ብርሃነ።	yes
	BnF Éth. 92, fols 13va–14ra	ለ(?)ከ፡ ስብሓት፡ መሐሪ፡	x	ለከ፡ ስብሓት፡ መሓሪ፡ ለከ፡ ስብሓት፡ ወለከ፡ አኰቴት፡ ዘአንቃህከነ፡ እምንዋም፡ ወጸገው ከነ፡ ብርሃነ፡፡	yes

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	GG-187, fol. 98rb–vb	ለከ፡ ስብሐት፡	х	ሥርዐ፡ ስንበተ፡ ለዕረፍት፡ ገባሬ፡ ሕይወት፡ አምላከ፡ ምሕረት፡ አሰርገዋ፡ ለምድር፡ በሥነ፡ ጽገያት፡ ሥርዐ፡ ስንበተ፡ ለዕረፍት፡፡	no
	EMML 2095, —	_	ለከ፡ ስብሐት፡ <i>መ</i> ሐሪ፡	_	_
	Ethio-SPaRe SSB- 002, —	_	ለከ፡ ስብሐት፡ መሓሪ፡	_	_
Za-ba-Dāwit [27]	EMML 7078, fol. 67v	ዘበ፡ ዳዊት፡	х	ርእዩኬ [] አፍቀረነ፡ እግዚአ፡ ብሔር፡ ኪያነ፡ ት[] ኢ <i>መ</i> ነነ፡ አምይእዜሰ፡ ናአኵቶ፡ ለአ[] []ለዝ(!)፡ <i>ዐቀ</i> በነ፡ ወጸ <i>ገ</i> ወነ፡ ዘይ(!)ዓቢ፡ ብር[]	no (?)
	BnF Éth. 92, fol. 19rb–va	ዘበ፡ ዳዊት፡ ተነበየ፡	X	ዘበ፡ ዳዊት፡ ተነበየ፡ ወበዮሐንስ፡ ተምቀተ፡ ጎረየ፡ በቃና፡ ዘባሊላ፡ ማየ፡ ወይነ፡ ረሰየ፡ መወዛ፡ ቃልከ፡ ይትወከፍ፡ ጸሎትየ፡፤፡	no (?)
	GG-185, fol. 140r	x	ዘበ፡ ዳዊት፡ ተነበየ፡	ዘበዳዊት፡ ተነበየ፡ ወበዮሐንስ፡ ጥምቀተ፡ ጎረየ፡ በቃና፡ ዘኀሊላ፡ ማየ፡ ወይነ፡ ረሰየ፡ መዓዛ(?)፡ ቃልከ፡ ይትወከፍ፡ ጸሎትየ፡፡	no (?)
	GG-187, fols 114vb–115ra [This family appears to be a later addition.]	ዘበ፡ ዳዊት፡ ተነበየ፡	х	ርእይኬ፡ ዘከመ፡ አፍቀረነ፡ እግዚአብሔር፡ ኪ <i>ያ</i> ነ፡ ትሑታነ፡ ኢመነነና(!)፡ እምይእዜሰ፡ ናአኵቶ፡ ለአምላክነ፡ ለዘ፡ ወቀበነ፡ ወጸንወነ፡ ዘየዐቢ፡ ብርሃነ፡፡	no (?)
	EMML 2095, —	_	ዘበዳዊት፡	_	
	Ethio-SPaRe SSB- 002, —	_	ዘበዳዊት፡ / ዘበ፡ ዳዊት፡ / ዘበዳዊት፡ ተነበየ፡ (fol. 13vb)	_	_
Nāhu bərhānāta samāy [28]	EMML 7078, fols 55r–56r	х	х	ናሁ፡ ብርሃናት(!)፡ []ይት፡ ይከድነኪ፡ ጽዮን፡ ተሐነዲ፡ በጽድቅ፡ []ቂ(?)፡ ሕመወመፃ፡ ኢሕህ(!)በ፡ ለባዕድ፡ ከብርኪ፡ []	yes
	EMML 7618, fol. 119ra–b	x	x	ናሁ፡ ብርሃናተ፡ ሰማይ፡ ይከድነኪ፡ ጽዮን፡ ተሐነጺ፡ በጽድቅ፡ ወረሐቂ፡ እምዐመፃ፡ ኢይሁብ፡ ላ(!)ባዕድ፡ ክብርኪ፡፡	yes
	BnF Éth. 92, fol. 8ra–va	ናሁ፡ ብርሃናተ፡ ሰጣይ፡	x	ናሁ፡ ብርሃናተ፡ ሰማይ፡ ይከድነኪ፡ ጽዮን፡ ተሐነጺ፡ በጽድቅ፡ ረሐቂ፡ እምዐመፃ፡ ወኢይሁብ፡ ለባዕድ፡ ክብረኪ፡፡	yes

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	GG-185, fol. 133v	X	[left blank]	ንብረ፡ ብርሃናተ፡ በመስቀሉ፡ ንብረ፡ መድጎኒተ፡ ጸወንነ፡ ጽንዕነ፡ መስቀል፡ መሰረታ፡ ለቤተ፡ ክርስቲያን፡፡	no
	GG-187, fols 102vb– 103rb	ናሁ፡ ብርሃናተ፡ ሰጣይ፡	X	ንብረ፡ ብርሃናተ፡ በመስቀሉ፡ ንብረ፡ መድጎኒተ፡ ጸንወነ፡ ጽንዕነ፡ መስቀል፡ መሰረታ፡ ለቤተ፡ ክርስቲያን፡፡	no
	EMML 2095, —	_	ናሁ፡ ብርሃናተ፡ ሰማይ፡	_	
	Ethio-SPaRe SSB- 002, —	_	ናሁ፡ ብርሃናተ፡ ሰማይ፡	_	
Bərhān za- yəwaśśəʾ [29]	See the melodic family 'Amlāka 'Addām [7] above.				
Śar ʿa sanbata / Ṣarḥa ʾIsāyəyās [30]	EMML 7078, fol. 68r [This family is a later addition to the manuscript.]	x	x	[]ሳይያስ፡ ወይቤ፡(!) ሎሙ፡ ሕፃን፡ ተወልደ፡ []ሕይወነ፡ ሙጽአ፡ ጎቤነ፡ ወረደ፡ እምላ(?)[] []ነው፡ በጣሕፃ(?)ነ፡ ድንባል፡ አንሶስ[] []በ፡ ምድር፡ ወአስተርአየ፡ አምለ(?)[] []ሙ፡ ሰብሪ።	no (?)
	EMML 7618, fols 127vb–128ra	х	x	ወይቤልዎ፡ ለዮሐንስ፡ ከርስቶስኑ፡ አንተ፡ ነቢይኑ፡ አንተ፡ ዘታጠምቅ፡ ወይቤሎሙ፡ አንሰ፡ መጸ(?)እኩ፡ ሰማዕተ፡ እኩን፡ በእንቲአሁ፡ ናሁ፡ ይመጽእ፡ እምድኅሬየ፡ ፀሐየ፡ ጽድቅ፡ ዘያበርህ፡ ለኵሉ፡ ሕዝብ፡ ክርስቶስ፡፡	no (?)
	BnF Éth. 92, fol. 18ra–b	ጸርሐ፡ ኢሰይያስ፡	x	ወይቤልዎ፡ ለዮሐንስ፡ ከርስቶስኑ፡ አንተ፡ ነቢይኑ፡ አንተ፡ ዘታጠምቅ፡ ወይቤሎሙ፡ አንሰ፡ መጻእኩ፡ ሰማዕተ፡ እኩን፡ በእንቲኣሁ፡ ናሁ፡ ይመጽእ፡ እምድኅሬየ፡ ፀሓየ፡ ጽድቅ፡ ያበርህ፡ ለኵሉ፡ ሕዝብ፡ ክርስቶስ፡፡	no
	GG-187, fol. 113vb [Additions have been made to this family.]	ጸርጎ፡ ኢሰይያስ፡	х	ወይቤልዎ፡ ለዮሐንስ፡ ክርስቶስኑ፡ አንተ፡ ነቢይኑ፡ አንተ፡ ዘታጠምቅ፡ ወይቤሎሙ፡ አንሰ፡ መጻእኩ፡ ሰማዕተ፡ እኩን፡ በእንቲአሁ፡ ናሁ፡ ይመጽእ፡ እምድኅሬ(የ፡ ፀሐ)የ፡ ጽድቅ፡ ያበርህ፡ ለኵሉ፡ ሕዝብ፡ ክርስቶስ፡፡	no
	EMML 2095, —	_	ጸርን፡ ኢሳይያስ፡	_	

	Correspondence in MSS	Design. in margin	Design. in text	First antiphon	Front.
	Ethio-SPaRe SSB- 002, —	_	ጸርጎ፡ ኢሳይያስ፡	_	
'Aṣābə 'ihu [31]	[I have not been able to identify this family in any of the early collection.]				
Za-geśa [32]	[I have not been able to identify this family in any of the early collection.]				
La-beta krəstiyān [33]	[I have not been able to identify this family in any of the early collection.]				
A	EMML 7618, fol. 128ra	X	х	ለዘ፡ ዓርገ፡ ውስተ፡ ሰማያት፡ ኪያሁ፡ ናአኵት፡ ትብል፡ ቤተ፡ ክርስቲያን፡ መዐዛሆሙ፡ ለቅዱሳን፡ ዘአንተ፡ ወሀብካ(?)ነ፡፤፡	?
В	EMML 7618, fol. 129rb	X	x (0 <u>%</u>)	ሰርከ፡ ናአኵተከ፡ ወንሴ[ብ]ሐከ፡ መፍቀሬ፡ ሰብእ ዘአውዐልከነ፡ ኵሎ፡ ኑሐ፡ ዕለት፡፧፡	no (?)
C	EMML 2095, —	_	አዘዘ፡ እግዚአብሔር፡ ለሙሴ፡	_	

Data set 4. Melodic-family designations in antiphons for selected commemorations within the Season of Flowers

Data set 4 contains information concerning the melodic-family designations connected to the antiphons for the selected commemorations within Season of Flowers discussed in Chapter 5 (5.3.4), as attested in the relevant manuscripts of the Minor Corpus. It has the form of an Excel file, consisting of one sheet.

In column A, the antiphon identification numbers (see 3.1.3) of the antiphons included in the corpus of antiphons analysed in Chapter 5 are listed. In column B, the number of the respective melodic family, according to sequence in the $M\partial$ ' $r\bar{a}f$ 2015, is given. Column C contains a transcription of the antiphon in question, based on one manuscript witness, which is identified in column D. The reason for providing transcriptions of the antiphons is that for a majority of these antiphons—those pertaining to the commemoration of the Children of Zebedee, Stephen the Protomartyr, and Sundays in the Season of Flowers—the texts have not been presented previously in the dissertation. Thus, providing the transcription of each antiphon as attested in one manuscript witness ensures that the studied antiphons can be unambiguously identified by the reader.

Columns E–AN contain the data on melodic-family designations in the respective collection. Each column contains data for one manuscript. For each attestation of one of the antiphons, the designation has been provided, edited according to the principles laid out in the Editorial principles (see pp. xxx–xxxi) and applying the use of double square brackets ([[]]) for indicating implied metadata described in the introduction to Data set 1. In cases where the same antiphon occurs twice in one manuscript, 1780 both melodic-family designations are given, separated by a plus sign (+). If one antiphon has two melodic-family designations (for example, one in the main text and one added between the lines), both are reproduced, separated by a comma (,). For model antiphons, marked in the manuscripts with either sərayu or ba-zemāhu (or an abbreviation of one of them), this marker has been reproduced, and additionally, within angle brackets (<>), the first words of the antiphon.

Additionally, a reference to the folio and column where the antiphon is to be found is given. This, combined with the sample transcription of each antiphon provided in column C, ensures that the source of the information is traceable. In columns AI and AK, which contain attestations of antiphons in the single-type 'arbā't collections in MSS EMML 2095 and BnF Éth. 92, respectively, grey areas indicate that the presence versus absence of individual antiphons is uncertain due to material loss.

¹⁷⁸⁰ In this context, 'the same antiphon' means the same text accompanied with the same musical markers (melodic-family designation and *mələkkət*).

A special comment should be made about the notation of attestations in the melodic-family-based single-type collections (columns AJ–AN). In these collections, melodic-family designations do not appear in connection with individual antiphons, but rather with a group of antiphons (see 5.3.3.1). For this reason, the antiphons attested in them are simply provided with a reference to the corresponding melodic family. For information about how the melodic-family designation connected to a particular melodic family in an individual collection has been realised, see Data set 3.

Data set 4 is available on the CD accompanying this dissertation and in the Research Data Repository of the Universität Hamburg (UHH-RDR) at the following link: https://doi.org/10.25592/uhhfdm.10044.

Abstract

The study of developments related to features of the text (Chapter 3) focusses, more specifically, on a) developments in the set of antiphons for the liturgical commemoration of Pantalewon, and b) developments in the texts of said antiphons for Pantalewon, as well as in a selection of antiphons for 'Abbā 'Aragāwi. It is concluded—based on the studied corpus—that certain fluctuations in the corpus of antiphons (specifically for Pantalewon) can be observed, although there is also a substantial number of antiphons that have remained in place throughout the documented time span. Concerning the manner in which source Eritrean saints (in this case, Pantalewon the Martyr and Gabra Krəstos) are commonly derived from their respective Lives. Conversely, antiphons for saints commemorated primarily in the Ethiopic liturgical tradition (in this case, Pantalewon of the Cell and ' $Abb\bar{a}$ ' Aragāwi) stand in a freer relation to their respective Lives. This, perhaps, suggests that the Lives for the latter postdate the formation of the corpora of antiphons. The subsequent chapter (Chapter 4) focusses on the way in which three levels in the hierarchical structure of a of a collection, b) the beginning of a commemoration / 'melodic-family' section, and c) the beginning and end of an individual antiphon. On each of these levels, changes over time are observed, including an increased use of 'symmetrical rubrication' (as opposed to semantically defined rubrication), changes in the use of punctuation marks, and an increased use of abbreviations. The final chapter of novel research (Chapter 5) focusses specifically on the system of 'melodic families' for 'arbā't antiphons. While some parts of the system have remained diachronically stable, others have not. Certain changes correlate with general

shifts in the way that $D
otin g^w \bar{a}$ -type antiphon collections are organised: from melodic-family-based collections to calendrical collections, and from single-type collections to multiple-type collections.

Zusammenfassung

Das Hauptziel der vorliegenden Dissertation ist das Voranbringen des Wissens über die diachrone Entwicklung des Korpus von Antiphonen des Doggwā-Typs, in der äthiopischen Schriftkultur in Handschriften und in gedruckten Büchern überliefert. Die Dissertation beginnt mit einer Einführung in das Thema, basierend auf bisheriger Forschung (Kapitel 1), und einer detaillierten Darstellung des Korpus, das aus siebenundvierzig Handschriften und zwei gedruckten Editionen, datierend aus einem Zeitraum von vor Mitte des 14. Jahrhunderts und bis in das 20. Jahrhundert, besteht, und alle außer einer der aus vor dem 17. Jahrhundert datierten Handschriften umfasst (Kapitel 2). Darauf folgen drei Untersuchungen, die die Entwicklung von Sammlungen von Antiphonen des Daggwā-Typs auf drei Ebenen untersuchen: Entwicklungen auf der Textebene (Kapitel 3), Entwicklungen in der *mise en texte* (Kapitel 4), und Entwicklungen in einem der Systeme musikalischer Kategorisierung, die innerhalb der äthiopisch-eritreischen Kultur zur Klassifizierung von Antiphonen des *Daggwā*-Typs dienen (Kapitel 5). Die Dissertation endet mit einer kurzen Zusammenfassung der Ergebnisse und einem Ausblick auf verwandte Themen, die noch zu erforschen sind (Kapitel 6).

Der Schwerpunkt der Untersuchung von Entwicklungen auf der Textebene (Kapitel 3) liegt auf a) Veränderungen im Antiphonenkorpus für die liturgische Kommemoration des Hl. Pantalewon, und b) Entwicklungen innerhalb der Texte der einzelnen Antiphonen für Pantalewon sowie auch für den Hl. 'Abbā' Aragāwi. Basierend auf dem untersuchten Korpus können gewisse Fluktuationen innerhalb des Antiphonenkorpus (spezifisch für Pantalewon) festgestellt werden, wenngleich ein bedeutender Teil der Antiphonen über den gesamten dokumentierten Zeitraum belegt ist. Hinsichtlich der Verwendung von Quellen legen die Daten nahe, dass Antiphonen des Doggwā-Typs für nicht-äthiopischeritreischen Heilige (in diesem Fall: Pantalewon der Märtyrer und Gabra Krəstos) häufig von den jeweiligen Viten abgeleitet sind, während Antiphonen für Heilige, die hauptsächlich innerhalb der äthiopischen liturgischen Tradition verehrt werden (hier: Panţalewon von der Höhle und 'Abbā 'Aragāwi), eine freiere Stellung gegenüber den Viten einnehmen. Daraus lässt sich möglicherweise schließen, dass die Viten der Letzteren erst nach der Herausbildung des Antiphonenkorpus entstanden sind. Im folgenden Kapitel (Kapitel 4) wird untersucht, durch welche mise-en-texte-Eigenschaften drei Ebenen in der hierarchischen Struktur einer der Anfang einer Sammlung, b) der Anfang einer Kommemoration bzw. eines Abschnitts mit Antiphonen derselben "melodischen Familie", und c) der Anfang und das Ende einer einzelnen Antiphon. Auf jeder dieser Ebenen werden Veränderungen beobachtet, darunter eine zunehmende Verwendung "symmetrischer Rubrizierung" (im Gegensatz zu semantisch definierter

Rubrizierung), Veränderungen in der Verwendung von Satzzeichen und eine zunehmende Verwendung von Abkürzungen. Im letzten der Hauptkapitel (Kapitel 5) liegt der Schwerpunkt auf dem System von "melodischen Familien" für 'arbā't-Antiphonen. Während einige melodische Familien diachron stabil geblieben sind, lassen sich in Anderen Entwicklungen feststellen. Von diesen können einige mit Veränderungen in der Organisation der einzelnen Sammlungen in Zusammenhang gesetzt werden – von Sammlungen, die nach melodischer Familie sortiert sind, hin zu Sammlungen, in denen die Antiphonen in kalendarischer Reihenfolge stehen, bzw. von Sammlungen, die einen einzelnen Antiphonentyp beinhalten, hin zu Sammlungen, die mehreren Antiphonentypen umfassen.

List of publications

Karlsson, Jonas forthcoming. 'Developments in the Melody-based Categorization of Ethiopian-Eritrean 'Arbā't Antiphons', (forthcoming).