

Gapped Scales and Variant Melodies in the *Graduale Romanum* (1979 ed.)

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Gapped Scales (*Graduale Romanum*, 1979)

Gregorian Chant and secular folk song are both oral traditions, the first not committed to writing until well after The first 500 years, and the second, for the most part, only during the past century and a half. For this reason, it may be expected that they have certain characteristics in common, without imputing any historical relation. One such is a complex modal system. In folk usage, these are often (incorrectly) characterized as the “Church Modes”. In fact, both are simply the logical permutations of the diatonic scale. Another common property is “gapped” scales, in which the acoustic problem of the semitones is resolved simply by omitting one or both. A surprising number of these latter are found in the 1979 edition of the *Graduale Romanum*, compiled by the monks of Solesmes to conform with the revision of the liturgical calendar after the Second Vatican Council.

page	mode	mi	ti	antiphon	first line	page	mode	mi	ti	antiphon	first line
			present						present		
195	VI			AN	Alleluia (<i>ter</i>)	50	I m			CO	Vidérunt omnes
283	VI			OF	Domine, convertere	90	I m			CO	Visiónem
44	VI			CO	In splendoribus	438	I m			CO	Vos qui secúti estis me
550	VI			CO	Tu es Petrus	17	II m			OF	Ad te, Domine, levávi
450	VI			IN	Iusti epulentur	86	II m			GR	Adiútor meus
						353	II m			CO	Aufer a me
505	I m			OF	Afferentur...post eam	231	II m			OF	Benedicite, gentes
436	I m			CO	Amen dico vobis	59	II m			AL	Benedictus qui venit
330	I m			AL	Cantáte Domino	377	II m			IN	Cibávit eos
276	I m			AL	Cantáte Domino	450	II m			IN	Clamavérunt iusti
625	I m			AL	Dilexit Andream	340	II m			AL	Confitemini...et invocáte
282	I m			AL	Domine, Deus meus	459	II m			AL	Corpora sanctórum
17	I m			CO	Dominus dabit	80	II m			CO	Cum invocárem te
688	I m			AN	Exsultábunt Domino	224	II m			OF	Deus, Deus meus
91	I m			IN	Exsurge, quare obdormis	674	II m			OF	Domine Iesu Christe
422	I m			OF	Felix namque es	87	II m			CO	Domine, Deus meus
460	I m			AL	Fulgébunt iusti	290	II m			CO	Dominus firmamentum
699	I m			AN	Haec porta Domini	294	II m			IN	Dominus fortitúdo plebis
508	I m			IN	Iustus ut palma	165	II m			AN	Dominus Iesus
83	I m			CO	Petite (<i>sine</i> alleluia)	46	II m			AL	Dominus regnávit, decorem
345	I m			AL	Propitius esto	56	II m			IN	Ecce advenit
138	I m			AN	Pueri...portantes	697	II m			AN	Ego sum resurrectio
140	I m			AN	Pueri...vestimenta	249	II m			AL	Emitte Spiritum tuum
691	I m			AN	Qui exspectant Dominum	638	II m			IN	Ex ore infantium
242	I m			AL	Regnávit Dominus	106	II m			IN	Exsurge, Domine
40	I m			CO	Revelabitur	435	II m			OF	In omnem terram
125	I m			GR	Si ambulem	322	II m			OF	In te sperávi
198	I m			SE	Victimae pascháli laudes	110	II m			OF	Laudáte Dominum

page	mode	mi	ti	antiphon	first line	page	mode	mi	ti	antiphon	first line
			present						present		
498	II	m		IN	Me exspectavérunt	385	III	m		AL	Tollite iugum meum
425	II	m		IN	Mihi autem nimis	495	IV	m		AL	Amávit eum
281	II	m		CO	Narrábo	428	IV	m		AL	Constitues eos
159	II	m		HY	O Redemptor	704	IV	m		AN	Credo vidére bona Domini
61	II	m		CO	Omnes qui in Christo	84	IV	m		IN	De necessitatibus meis
599	II	m		OF	Protege, Domine	47	IV	m		CO	Exsulta, filia Sion
91	II	m		IN	Redime me	430	IV	m		AL	Gaudéte, iusti
541	II	m		AN	Responsum accépit	680	IV	m		AN	Habitábit
403	II	m		IN	Salve, sancta Parens	854	IV	m		HY	Iesu nostra redemptio
602	II	m		AL	Stabat sancta Maria	346	IV	m		IN	In voluntáte tua
397	II	m		IN	Terribilis est locus iste	300	IV	m		CO	Inclína aurem tuam
27	II	m		IN	Veni, et ostende nobis	150	IV	m		IN	Iudica, Domine
280	II	m		AL	Verba mea	309	IV	m		OF	Iustitiae Domini
483	II	m		OF	Veritas mea	215	IV	m		AL	Laudáte, pueri
349	II	m		OF	Vir erat	220	IV	m		AL	Oportébat
438	II	m		CO	Vos qui secúti estis me	414	IV	m		AL	Post partum, Virgo
335	II	m		CO	Vovéte	24	IV	m		IN	Prope es tu
404	II	m		IN	Vultum tuum	81	IV	m		IN	Reminiscere
700	II	m		AN	Sitívit anima mea	196	IV	m		IN	Resurrexi
687	II	m		AN	Redemptor meus vivit	49	IV	m		OF	Tui sunt caeli
689	II	m		AN	Audívi vocem de caelo	472	IV	m		CO	Quod dico vobis
412	II	m		AL	Ave, Maria	331	VI	m		OF	Domine, in auxilium
41	II	m		IN	Dominus dixit	275	VI	m		IN	Esto mihi
105	II	m		IN	Fac mecum, Domine	111	VI	m		CO	Lutum fecit
42	II	m		GR	Tecum principium						
154	V	t		CO	Adversum me	638	VII	t		CO	Vox in Rama
511	V	t		AL	Beátus vir, qui timet	15	VIII	t		IN	Ad te levávi
117	V	t		IN	Cirdumdedérunt me	481	VIII	t		TR	Beátus vir
308	V	t		GR	Domine, Dominus noster	375	VIII	t		AL	Benedictus es, Domine
79	V	t		IN	Domine, refugium	239	VIII	t		AL	Confitemini... quoniam
402	V	t		CO	Domus mea	673	VIII	t		TR	De profundis
307	V	t		IN	Ecce Deus adiúvat me	432	VIII	t		TR	Desiderium
93	V	t		CO	Iustus Dominus	46	VIII	t		OF	Deus enim firmávit
490	V	t		AL	Memento, Domine	212	VIII	t		AL	Dicite in gentibus
228	V	t		CO	Pacem meam	413	VIII	t		AL	Diffúsa est gratia
68	V	t		CO	Servíte Domino	498	VIII	t		IN	Dilexisti
342	V	t		CO	Tu mandasti	53	VIII	t		IN	Dum medium silentium
240	VI	t		OF	Confitébor Domino	414	VIII	t		AL	Felix es, sacra Virgo
383	VI	t		CO	Qui manducat	325	VIII	t		OF	Immittet angelus
669	VI	t		IN	Requiem aeternam	257	VIII	t		IN	In excelso throno
447	VI	t		IN	Sacerdótes Dei	200	VIII	t		IN	Introduxit vos
168	VI	t		AN	Ubi caritas	274	VIII	t		CO	Introbo
216	VII	t		AL	In die resurrecti6nis	185	VIII	t		CA	Iubiláte Domino

page	mode	mi ti	antiphon	first line	page	mode	mi ti	antiphon	first line
		present					present		
27	II	m t	GR	A summo caelo	453	V	m t	GR	Anima nostra
101	II	m t	GR	Ab occultis meis	327	V	m t	GR	Bonum est confiteri
72	II	m t	GR	Angelis suis					
520	II	m t	GR	Dispersit	453	V	m t	GR	Anima nostra
32	II	m t	GR	Domine, Deus virtútum	327	V	m t	GR	Bonum est confitéri
347	II	m t	GR	Domine, refugium					
33	II	m t	GR	Excita, Domine	148	V	m t	GR	Christus factus est
409	II	m t	GR	Exsultabit cor meum	636	V	m t	GR	Exiit sermo
455	II	m t	GR	Exsultábunt sancti					
196	II	m t	GR	Haec dies...v. Confitemini	389	V	m t	GR	Dominabitur
38	II	m t	GR	Hodie sciétis	57	V	m t	GR	Omnes de Saba venient
427	II	m t	GR	In omnem terram					
30	II	m t	GR	In sole posuit	397	V	m t	GR	Locus iste
510	II	m t	GR	Iustus ut palma	865	V	m t	GR	Nova bella
155	II	m t	GR	Ne avertas					
428	II	m t	GR	Nimis honoráti sunt	218	VI	m t	CO	Mitte manum...cognosce
31	II	m t	GR	Ostende nobis	660	VI	m t	CO	Mitte manum...latus
670	II	m t	GR	Requiem aeternam					
42	II	m	GR	Tecum principium	473	VII	m t	IN	In virtúte tua...iustus
25	II	m t	GR	Tollite portas	523	VII	m t	IN	In virtúte tua...rex
646	II	m t	GR	Uxor tua					
					107	VIII	m t	GR	Deus, exaudi
838	III	m t	HY	Te Deum (<i>tonus solemnis</i>)	601	VIII	m t	GR	Deus, vitam meam
841	III	m t	HY	Te Deum (<i>tonus simplex</i>)					
844	III	m t	HY	Te Deum (<i>Romanum</i>)	673	VIII	t	TR	De profundis
					109	VIII	m t	TR	Qui confidunt
407	IV	m t	GR	Benedicta et venerabilis					
509	IV	m t	GR	Domine, praevenisti eum	470	VIII	m t	CO	Dico autem vobis
					631	VIII	m t	CO	Gloríosa
504	IV	m t	OF	Afferentur...proxime	507	VIII	m t	CO	Optimam partem
466	IV	m t	OF	Exsultábunt sancti					
					190	VIII	m t	CA	Sicut cervus
113	IV	m T	CO	Ab occultis meis	189	VIII	m t	CA	Attende caelum
600	IV	m T	CO	Per signum crucis	186	VIII	m t	CA	Cantémus Domino
					185	VIII	t	CA	Iubiláte Domino
376	IV	m t	CO	Benedicimus Deum	187	VIII	m t	CA	Laudáte Dominum
867	IV	m t	CO	Si ambulavero	188	VIII	m t	CA	Vinea facta est

