Figure 1: Proposed Matrix for the cantus (filled)

	B	C	$C\sharp$	D	$D\sharp$	E	F	$G\flat$
B	B^8	0♮	0♮	0♮	1♯	2♯	2♯	3♯
C	G Hypoionian (0♭)	C^7	0♮	1♯	1♯	2♯	3♯	4♯
$C\sharp$	B Locrian (0♭)	B Hypophrygian (0♭)	$C\sharp^6$	1♯	2♯	3♯	4♯	4♯
D	F Lydian (0♭)	E Locrian (1♭)	C Hypoionian (1♭)	D^5	3♯	4♯	5♯	5♯
$D\sharp$	B♭ Lydian (1♭)	E Hypophrygian (1♭)	F Hypoionian (1♭)	B♭ Hypoionian (3♭)	$D\sharp^4$	5♯	5♯	6♯
E	E♭ Lydian (2♭)	A Locrian (2♭)	D Locrian (3♭)	E♭ Hypoionian (4♭)	A♭ Hypoionian (5♭)	E^3	6♯	6♯
F	A Hypophrygian (2♭)	A♭ Lydian (3♭)	G Locrian (4♭)	C Hypophrygian (5♭)	C Locrian (5♭)	F Hypophrygian (6♭)	F^2	6♯
$G\flat$	D Hypophrygian (3♭)	G Hypophrygian (4♭)	D♭ Lydian (4♭)	G♭ Lydian (5♭)	C♭ Lydian (6♭)	F Locrian (6♭)	D♭ Hypoionian (6♭)	G_b^1

Figure 1: Proposed Matrix for the cantus (filled)