

*Scribal hands in selected Notre Dame sources  
from the 13th century*

handout to a paper delivered at the Schola  
Cantorum Basiliensis on 8 May 2015

Rob C. Wegman  
Princeton University











Work	W <sub>1</sub>	W <sub>2</sub>
W <sub>1</sub> (1)	S S N N S J S	N N N N N N N N N N N N N
W <sub>1</sub> (2)	S N S S N N S S N N N	N N N N N N N N N N N
W <sub>1</sub> (3)	N N N N N N N N N N N	N N N N N
Cambridge	N N N N N N N N N N	N N N N N N
MuA motets	N S N N S N N N N N N	N N
MuA organum	N N N N N N N N N N	N N N N N N
Chalons	S S S S S N J	N N N N N N
New York	S S	N N
Silos	S S S S S N	N N N N N N
Frankfurt	S N S N S N S S	S S
W <sub>2</sub> (2a)	S N S N S N N S	N N N N N N N
W <sub>2</sub> (2b)	S N S S S S	N N N N N N N N
W <sub>2</sub> (1)	S S S N N N N N N	N N N N N N N
W <sub>2</sub> (3)	N N N N N N N N	N N
W <sub>2</sub> (4)	S N S S	N N N N N
W <sub>2</sub> (5)	N N N N N N N	N N
W <sub>2</sub> (6)	S S S S S S	N N
W <sub>2</sub> (7)	S S S S S N N N	N N N N N N N N
W <sub>2</sub> (8)	S S S S S S S	N N N N N N
Nuremberg	S S S S S S S N N N N	N N N N N N N N N N N
Heidelberg	S S S S S S S S S S	N N N N N N N N N N
Darmstadt	N	N N N N N N
Berlin	N S S S N N N N S S	N N N N N N N N N N

Worcester		
W1 (1)		
W1 (2)		
W1 (3)		
Cambridge		
MuA motets		
MuA organum		
Chalons		
New York		
Silos		
Frankfurt		
W2 (2a)		
W2 (2b)		
W2 (1)		
W2 (3)		
W2 (4)		
W2 (5)		
W2 (6)		
W2 (7)		
W2 (8)		
Nuremberg		
Heidelberg		
Darmstadt		
Berlin		

Worcester			
W <sub>1</sub> (1)	✓✓	✓✓✓	✓
W <sub>1</sub> (2)	✓	✓✓✓	✓✓
W <sub>1</sub> (3)		✓✓✓✓✓✓✓✓	✓
Cambridge	✓	✓✓✓✓✓✓	✓✓✓
MuA motets			
MuA organum	✓	✓	
Chalons			
New York			
Silos		✓✓✓✓✓	
Frankfurt		✓	
W <sub>2</sub> (2a)	✓✓✓✓✓	✓✓✓✓✓	
W <sub>2</sub> (2b)		✓✓✓✓	
W <sub>2</sub> (1)	✓✓✓	✓✓✓✓✓✓✓	✓
W <sub>2</sub> (3)	✓✓	✓✓	
W <sub>2</sub> (4)		✓	
W <sub>2</sub> (5)		✓	
W <sub>2</sub> (6)			
W <sub>2</sub> (7)			
W <sub>2</sub> (8)		✓✓	
Nuremberg		✓	
Heidelberg		✓✓✓✓✓✓✓✓	✓
Darmstadt		✓✓✓	
Berlin	✓	✓✓	



Worcester		
W <sub>1</sub> (1)		
W <sub>1</sub> (2)		
W <sub>1</sub> (3)		
Cambridge		
MuA motets		
MuA organum		
Chalons		
New York		
Silos		
Frankfurt		
W <sub>2</sub> (2a)		
W <sub>2</sub> (2b)		
W <sub>2</sub> (1)		
W <sub>2</sub> (3)		
W <sub>2</sub> (4)		
W <sub>2</sub> (5)		
W <sub>2</sub> (6)		
W <sub>2</sub> (7)		
W <sub>2</sub> (8)		
Nuremberg		
Heidelberg		
Darmstadt		
Berlin		

Worc		oooooo	
W <sub>1</sub> (1)	bbbbb	ooooo	pppppp
W <sub>1</sub> (2)	bfffbbf	ooooo	pppppp
W <sub>1</sub> (3)	bfffbbf	ooooo	pppppp
Cambridge	bbbbb	oooooo	pppppp
MuA motets	bbffbbf	ooooooo	pppp
MuA organum	b	ooooo	pppp
Chalons	bbffbf	oooo	pppp
New York		oooo	
Silos	fffff	ooooooo	pppppp
Frankfurt	bb	oooooo	
W <sub>2</sub> (2a)	fffbffbf	oooo	pppp
W <sub>2</sub> (2b)	ffbf	oooo	pppp
W <sub>2</sub> (1)	ffbf	oooo	
W <sub>2</sub> (3)	ffbf	oooo	
W <sub>2</sub> (4)	ff	fffff	
W <sub>2</sub> (5)	ff	ffff	
W <sub>2</sub> (6)	ff	fffff	
W <sub>2</sub> (7)	ff	fffff	
W <sub>2</sub> (8)	ffff	fffff	ppppp
Nuremberg	fffff	oooooo	
Heidelberg	fffff	ooooo	
Darmstadt	b	oooo	
Berlin	b	oooo	ppp

Work	a a	b
W <sub>1</sub> (1)	aaaaaaaaaaaaaaaaa	bvvvvb
W <sub>1</sub> (2)	aaaaaaqaavaaa	bvb
W <sub>1</sub> (3)	aaaaaaaaaaaaaa	bvbvbvbvbvbvbvbvbvb
Cambridge	aaaaaaaaaaaaaaaaa	bvbvb
MuA motets	aaaaaaaaaaaaaaaaaa	bvbvbvbvbvbvbvbvb
MuA organum	a	b
Chalons	aaaaaaaaaa	bvbvbvbvbvbvbvb
New York	aaaaaaa	b
Silos	aaaaaaa	b
Frankfurt	aaaaaaa	bvb
W <sub>2</sub> (2a)	aaaaaaa	bvbvbvbvb
W <sub>2</sub> (2b)	aaaaaaataa	bvbvb
W <sub>2</sub> (1)	aaaaa	
W <sub>2</sub> (3)	aaaaaa	b b
W <sub>2</sub> (4)	a-a-a-a-a-a-a	bvbvbvb
W <sub>2</sub> (5)	aaaaaaaaaaa	bvbvbvbvb
W <sub>2</sub> (6)	aaaaaaa	bvbvbvbvbvbvb
W <sub>2</sub> (7)	aaaaaa	bvbvbvbvbvbvb
W <sub>2</sub> (8)	aaaaaaa	bvbvbvbvbvbvb
Nuremberg	aaaaaa	b b
Heidelberg	aaaaa	bvb
Darmstadt		
Berlin	aaaaaaa	b b

Work	cc	ee
W <sub>1</sub> (1)	cccc	eeeeeeeeeeee
W <sub>1</sub> (2)	cc	eeeeeee
W <sub>1</sub> (3)	cccccccc	eeeeeeeeeeee
Cambridge	ccccccc	eeeeeee
MuA motets	cccc	eeeeeee
MuA organum	cc	eeee
Chalons	cccc	eeeeeeeeee
New York	cccc	eeeee
Silos	ccccc	eeeeeeeeee
Frankfurt	cccc	eeeeeeeeee
W <sub>2</sub> (2a)	cc	eeeeeee
W <sub>2</sub> (2b)	cc	eeeeeee
W <sub>2</sub> (1)	cc	eeeeeee
W <sub>2</sub> (3)	cccc	eeeee
W <sub>2</sub> (4)	cccccc	eeeeeee
W <sub>2</sub> (5)	cccccc	eeeeeee
W <sub>2</sub> (6)	cccccccc	eeeeeee
W <sub>2</sub> (7)	cccccccc	eeeeeee
W <sub>2</sub> (8)	cccc	eeeeeee
Nuremberg	cc	eeeeeeeeee
Heidelberg	cccc	eeeeeee
Darmstadt		cc
Berlin	ccc	eeeeeeeeeee

Work		
W <sub>1</sub> (1)		fffff
W <sub>1</sub> (2)		d ffff
W <sub>1</sub> (3)		fffff
Cambridge		fff
MuA motets		ffffffff
MuA organum		
Chalons		fffff ffff
New York		
Silos		
Frankfurt		fff
W <sub>2</sub> (2a)		f
W <sub>2</sub> (2b)		ffff
W <sub>2</sub> (1)		f
W <sub>2</sub> (3)		fffff
W <sub>2</sub> (4)		fffff f
W <sub>2</sub> (5)		fffff f
W <sub>2</sub> (6)		fffffff
W <sub>2</sub> (7)		fffff fffff
W <sub>2</sub> (8)		fffff fffff
Nuremberg		
Heidelberg		ffffffff
Darmstadt		
Berlin		

Wore	S	
W <sub>1</sub> (1)	S S S S S S S S	hhhhhh
W <sub>1</sub> (2)	S S S S S S S S	hh
W <sub>1</sub> (3)	S S S S S S S S S S S S S S	hhhhhhhh
Cambridge	S S S S S S S S	hh
MuA motets	S S S S S S S S	hhhhhhhh
MuA organum	S	
Chalons	S S S S S S S S	hhhhhhhh
New York		h
Silos		
Frankfurt	S	h
W <sub>2</sub> (2a)	S S S S S S S S	
W <sub>2</sub> (2b)	S S S S S S S S	hhh
W <sub>2</sub> (1)		hhhh
W <sub>2</sub> (3)	S S S S S S S S	hhhh
W <sub>2</sub> (4)	S S S S S S S S	hhhhhh
W <sub>2</sub> (5)	S S S S S S S S S S S S	hhhhhhhhhh
W <sub>2</sub> (6)	S S S S S S S S S S S S S S	hhhhhhhh
W <sub>2</sub> (7)	S S S S S S S S S S S S S S	hhhhhhhhhh
W <sub>2</sub> (8)	S S S S S S S S S S S S S S	hhhhhhhhhh
Nuremberg	S	
Heidelberg	S S S S S S S S	hhhh
Darmstadt	S S	
Berlin	S S	hh

Work	1	2	
W <sub>1</sub> (1)	1111	1	11111
W <sub>1</sub> (2)	111111		11111
W <sub>1</sub> (3)	1111111		1111111111
Cambridge	11111111	1	111111111111
MuA motets	1111111111		11111111
MuA organum	111111		1
Chalons	1111111	1111	1111111
New York	1111		11
Silos	111		11111111
Frankfurt	1111		1111111
W <sub>2</sub> (2a)	111111		111111
W <sub>2</sub> (2b)	11111111		111111
W <sub>2</sub> (1)	11111	1	1
W <sub>2</sub> (3)	11111		1111
W <sub>2</sub> (4)	11111111	1	1111111
W <sub>2</sub> (5)	111111	111	11111
W <sub>2</sub> (6)	11111	1111	1111111111
W <sub>2</sub> (7)	11111	11111	11
W <sub>2</sub> (8)	111111	1111111111	
Nuremberg	11111111		111111
Heidelberg	111111		11111
Darmstadt	11		
Berlin	1111111111		111





Work	r	z	
W <sub>1</sub> (1)	r r r r r r r r	R	2 2
W <sub>1</sub> (2)	r r r r r r r r		2 2
W <sub>1</sub> (3)	r r r r r r r r		2 2
Cambridge	r r r r r r r r r r r r	2 2 2 2	
MuA motets	r r r r r r r r r r r r	2 2 2 2 2	
MuA organum			
Chalons	r r r r r v' r R R R	2 2 2 2	
New York	r r		2 2 2 2
Silos	r v		
Frankfurt	r r r		2 2
W <sub>2</sub> (2a)	r v l 2 2		
W <sub>2</sub> (2b)	r r r r r v	R	
W <sub>2</sub> (1)	v v 2 2		
W <sub>2</sub> (3)	r v v v	2 2 2	
W <sub>2</sub> (4)	r v v v	2 2 2	
W <sub>2</sub> (5)	r v v v v v	2 2 2 2	
W <sub>2</sub> (6)	r v v r r r r	v	
W <sub>2</sub> (7)	v v v v v v v v	2 2 2	
W <sub>2</sub> (8)	v v v v v	2 2 2	
Nuremberg	v v v v v		
Heidelberg	r r r r r r r v	2 2	
Darmstadt	v z		
Berlin	r v v r	2 2 2	

Work	f	
W1 (1)	ffffffffff	ssssssss
W1 (2)	fffffccccccc	
W1 (3)	fffffccccccccc	
Cambridge	fffffccc	s
MuA motets	fffffccc	s
MuA organum		
Chalons	cccccc	ssssssss
New York	fff	
Silos	cccccc	
Frankfurt	cccccccc	
W2 (2a)	fffff	sss
W2 (2b)	fffff	sss
W2 (1)	ff	ss
W2 (3)	cccccccc	sss
W2 (4)	ccccccc	ssssss
W2 (5)	cccccccc	
W2 (6)	fffff	
W2 (7)	fffffcccc	ssss
W2 (8)	fffff	ss
Nuremberg	ffff	sss
Heidelberg	cccccccc	ssssss
Darmstadt		s
Berlin	ff	s

Word	sttts	uuu
W <sub>1</sub> (1)	tttt'rt	uuuuuuuuuuuuuu
W <sub>1</sub> (2)	ttrttt'	uuuuu
W <sub>1</sub> (3)	tttttttttttttt'rr	uuuuuuuuuu
Cambridge	ttttsrttt	uuuuuuu
MuA motets	tttttttttt	uuuuuuuuuuuuuu
MuA organum	ttt	uuu
Chalons	tttttttttt	uuuuuuu
New York	ttt	uuu
Silos	tttuttt	uuuu
Frankfurt	tttttttt	uuuu
W <sub>2</sub> (2a)	tttttrt	uuuuuu
W <sub>2</sub> (2b)	ttttrt	uuuu
W <sub>2</sub> (1)	t	uuuu
W <sub>2</sub> (3)	tttttt	uuuuuu
W <sub>2</sub> (4)	ttttv	uuu
W <sub>2</sub> (5)	tttctttt	uuuuuuuu
W <sub>2</sub> (6)	ttrtrt	uuuuuu
W <sub>2</sub> (7)	ttttttt	t uuuuuuuu
W <sub>2</sub> (8)	tttttttt	uuuuuu
Nuremberg	tttttttt	uuuuuuuuuu
Heidelberg	tttttttt	uuuuuu
Darmstadt	t	
Berlin	tttttttttt	uuuuuuu

Work	X	Y	Z
W <sub>1</sub> (1)	vvvvv	xpxpxpx	yhy
W <sub>1</sub> (2)	vvnvv	yx	y
W <sub>1</sub> (3)	vvvv	xxpxpxx	y
Cambridge	vv	px	y
MuA motets		xxx	y
MuA organum			zzz
Chalons		xxxxxxx	yhyhyhy
New York	x		y
Silos	vvv	x	yxyx
Frankfurt			y
W <sub>2</sub> (2a)		xxxax	y y yyy
W <sub>2</sub> (2b)	~ ~	xxaxx	y
W <sub>2</sub> (1)	vv		
W <sub>2</sub> (3)	v	xx x	y y
W <sub>2</sub> (4)	v v v v	xxaxaxax	y y y
W <sub>2</sub> (5)	v	xx ax x x	y
W <sub>2</sub> (6)		xxax	
W <sub>2</sub> (7)		xyx y x x	y y
W <sub>2</sub> (8)	vvv	w xx x x x	y y y y y z z
Nuremberg			y
Heidelberg		xx	y
Darmstadt			y
Berlin		xx	y