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Book IX

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2

Tuesday, October 16, 1917

11.55

For Catalogue 4° Square C 7

Scalem MC 4825 (~~8587~~)

Before

	Sc 1	Sc 2
01		
02		
03		
04		
05		
06		
07		
08	B	
	4.6	
09	4.4	
	4.8	
010	4.6	4.75 01
	5.4	
011	5.2	5.15 23
	5.5	
012	5.3	5.45 10
	5.9	
013	5.7	5.85 10
	5.9	
014	5.7	5.90 00
	6.5	
015	6.3	6.55 10
	6.6	
016	6.4	6.60 00
	7.0	
017	6.8	6.95 01 6.9
	7.1	
018	6.9	7.20 11 7.3
019		7.7
020		7.8
021		8.4
022		8.8
023		9.1
024		9.3
025		9.4
026		9.5

after

Sc 1	Sc 2	
		Diff
B		521
4.7		
4.5		534
4.9		
4.7		496
5.4		
5.2		491
5.8		
5.6		481
5.9		
5.7		492
6.6		
6.4		444
6.6		
6.4	6.60 00 6.6	463
7.1		
6.9	7.10 00 7.1	451
7.30 00	7.3	444
7.70 00	7.7	431
7.80 00	7.8	446
8.45 01	85	443
8.75 01	8.7	449
9.15 10	9.2	425
9.35 10	9.4	455
9.40 08	9.4	468
9.45 10	9.4	486

Superposed on MC 8587

P.C.

Sc 1	Sc 2	
7.4e	7.55	7.7e – 0.70
8.6	8.60 00	8.6 – 0.89
9.2	9.20 00	9.2 – 1.09
9.3	9.35 10	9.4 – 1.15
9.8	9.75 01	9.7 – 1.19
9.9	9.85 10	9.8 – 0.91
f		10.0f – 0.80
f		

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C7

Scale m MC 4825 (cont.)

	Sc1	Sc2	Sc2		diff. images Sc1	Sc2	Sc1	Sc2	
					g		h		
027		9.8	9.8	482	01	edge		edge	.
028		10.0	10.0	503	02	5.7	5.85 10	5.6	1.86
029		f	f		03	6.4	6.75 31	6.7	1.36
					04	7.4	7.35 01	7.3	0.85
					05	7.4	7.40 00	7.4	1.16
					06	7.7	8.05 34	8.4	0.89
					07	7.8	8.10 33	8.4	1.10
					08	8.7	8.75 10	8.8	0.85
					09	9.2	9.25 01	9.3	0.56
					010	9.3	9.35 10	9.4	0.74
					011	9.3	9.35 10	9.4	0.76
					012	9.5	9.50 00	9.5	0.86
					013	9.7	9.75 10	9.8	0.91
					014	9.9	9.85 10	9.8	0.97
					015	9.7	9.80 11	9.9	1.19
					016	f		10.1 f	1.13
					017	f		f	.

3.10

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Scale m MC 4825 (cont.)

	Sc1	Sc2	Magn
	6.9		
g 1	6.7		8.22
g 2	7.8	→	8.80
g 3	9.1	→	9.87
g 4	9.2	→	9.98
	6.6		
g 5	6.4		8.07
6	=03		,
g 7	8.6	→	9.42
g 8	9.2	→	9.98
	5.4		
9	5.2		10.31
	6.9		
g 10	6.7		8.22
g 11		88p	9.58
g 12		9.4	10.23
g 13		8.4	9.25
14	=02		,
	5.4		
15	5.2		10.31
	4.8		
16	4.6		9.95
g 17		8.2	9.09
p g 18		9.1	8.04
g 19		9.2	9.98
g 20		7.9	8.87
	5.4		
21	5.2		10.31
22	=05		,
g 23		8.3	9.17
24	=08		,
g 25		9.2	9.98
g 26		9.3	10.10

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Scalem mc 4825 (cont.)

		Sc 1	Sc 2	Magn
07 =	27			.
g	28		9.2	9.98
	29	5.7 5.7		10.65
g	30		9.2	9.98
06 =	31			.
04 =	32			.
	33	5.7 5.5		10.52
012 =	34			.
g	35		8.7	9.50
g	36	7.1 6.9		
g	37		9.4	10.23
	38	5.5 5.3		10.38
	39	5.4 5.2		10.31
g	40		8.3	9.17
g	41		8.9p	9.67
g	42		8.4p	9.25
	43		T.P.	.
g	44		7.7	8.72
g	45		9.2	9.98
p	46		9.1	8.04
	47	5.5 5.3		10.38
	48	5.0 4.8		10.06
	49	5.3 5.1		10.25
011 =	50			.
	51	5.9 5.7		10.65
014 =	52			.

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Scalem MC 4825 (cont.)

		Sc1	Sc.2	Magn.
	53	6.4 6.2		11.02
	54	5.6 5.4		10.45
010 =	55			.
g	56		9.2	9.98
g	57		8.6	9.42
g	58		9.2	9.98
g	59		9.2	9.98
g	60		8.6	9.42
g	61		9.3p	10.10
	62	5.0 4.8		10.06
g	63		8.8	9.58
g	64		8.8	9.58
g	65		7.3	8.46
	66	5.4 5.2		10.31
g	67		8.3	9.17
g	68		7.4	8.52
	69	5.8 5.6		10.59
g	70		9.3	10.10
g	71		8.3	9.17
09 =	72			.
	73	S.P. edge		.
g	74		8.8	9.58
g	75		9.5	10.36
	76	5.6 5.4		10.45
g	77		9.5	10.36
	78	4.9 4.7		11.20
				..

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Scale m MC 4825 (cont.)

	Sc1	Sc2	Magn.
79	5.5 5.3		10.38
80	5.6 5.4		10.45
81	5.9 5.7		10.65
82	5.5 5.3		10.38
83	5.10 4.8		10.06
101	5.9 5.7		10.65
102	5.5 5.3		10.38
103	Superposed		.
104	6.5 6.3		11.10
105	6.3 6.1		10.95
106	6.7 6.5		11.25
107	6.8 6.6		11.32
108		7.3	11.72
109	6.4 6.2		11.02
110	6.5 6.3		11.10
111	6.4 6.2		11.02
112	6.4 6.2		11.02
113	6.4 6.2		11.02
114	6.5 6.3		11.10
115	6.9 6.7		11.40
116	5.9 5.7		10.65
117	6.8 6.6		11.32
118		7.2	11.64
119	6.9 6.7		11.40

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Scale m MC 4825 (cont.)

	Sc1	Sc2	Magn.
120	5.9 5.7		10.65
121	6.4 6.2		11.02
122	6.1 5.9		10.80
123	5.7 5.5		10.52
124	5.5 5.3		10,38
125	5.9 5.7		10.65
126	5.7 5.5		10.52
127	6.9 6.7		11.40
128	5.9 5.7		10.65
129		7.3	11.72
130	6.6 6.4		11.18
131	7.1 6.9		11.57
132	6.9 6.7		11.40
133	6.0 5.8		10.73
134	6.5 6.3		11.10
135	6.6 6.4		11.18
136		7.3	11.72
137	6.4 6.2		11.02
138	6.6 6.6		11.32
139	5.9 5.7		10.65
140	~~6.8 6.6 5.7~~		11.32
141		7.3	11.72
142	5.6 5.4		10.45
143	5.7 5.5		10.52
144	7.0 6.8		11.49
145	6.5 6.3		11.10

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Scale m mc 4825 (cont.)

	Sc. 1	Sc 2	Magn.
146	6.6 6.4		11.18
147		7.4	11.81
148	6.6 6.4		11.18
149	6.9 6.7		11.40
150	6.9 6.7		11.40
151	6.3 6.1		10.95
152	5.9 5.7		10.65
153	6.4 6.2		11.02
154	5.9 5.7		10.65
155	7.0 6.8		11.49
156	6.9 6.7		11.40
157	6.9 6.7		11.40
158	6.3 6.1		10.95
159		7.2	11.64
160	6.4 6.2		11.02
161		7.3	11.72
162	6.9 6.7		11.40
163	5.9 5.7		10.65
164	6.4 6.2		11.02
165	6.9 6.7		11.40
166		7.5	11.90
167	6.6 6.4		11.18
168	6.3 6.1		10.95
169		7.3	11.72
170	5.9 5.7		10.65
171	6.4 6.2		11.02

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Scale m MC 4825 (cont.)

	Sc1	Sc2	Magn
	6.9		
172	6.7		11.40
173		7.2	11.64
	5.8		
174	5.6		10.59
	5.9		
175	5.7		10.65
	5.9		
176	5.7		10.65
	6.4		
177	6.2		11.02
	6.9		
178	6.7		11.40
179		7.2	11.64
	7.1		
180	6.9		11.57
181		7.7	12.09
	5.8		
182	5.6		10.59
	5.9		
183	5.7		10.65
	5.5		
184	5.3		10.38
185		7.3	11.72
	5.7		
186	5.5		10.52
	5.6		
187	5.4		10.45
	6.7		
188	6.5		11.25
	6.9		
189	6.7		11.40
	6.9		
190	6.7		11.40
191		7.6	12.00
	6.3		
192	6.1		10.95
193		7.3	11.72
	6.5		
194	6.3		11.10
	5.9		
195	5.7		10.65
	5.5		
196	5.3		10.38
	5.9		
197	5.7		10.65

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Scale m mc 4825 (cont)

	Sc.1	Sc.2	Magn.
	6.4		
198	6.2		11.02
	5.6		
199	5.4		10.45
	5.9		
200	5.7		10.65
	6.9		
201	6.7		11.40
	7.0		
202	6.8		11.49
	5.9		
203	5.7		10.65
	6.6		
204	6.4		11.18
	4.9		
205	4.7		10.01
	6.4		
206	6.2		11.02
	6.5		
207	6.3		11.10
	6.3		
208	6.1		10.95
	5.9		
209	5.7		10.65
	6.6		
210	5.9		10.80
	6.4		
211	6.2		11.02
	6.5		
212	6.3		11.10
119a		7.7	12.09
	6.5		
150a	6.3		11.10
165a		7.4	11.81
	6.4		
181a	6.2		11.02

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11.05

Sheet 16

For Catalogue 4° Square

Scale m MC 5700 B7 Superposed on MC 5669

	Sc1	Sc2	Sc1 (2nd meas.)	Sc2 (2nd meas.)	Sc1 P.C.	Sc2 P.C.	Sc1	Sc2	from P.22	Meaw	Diff
01					5.4 5.2	5.45 01	5.5 5.3		5.65	5.55 10 10	+1.31
02					5.9 5.7	5.90 00	5.9 5.7		5.80	5.85 05 05	1.28
03					5.7 5.5	5.80 11	5.9 5.7		5.60	5.70 10 10	1.37
04					6.9 6.7	6.90 00	6.9 6.7		6.90	6.90 00 00	0.89
05					6.6 6.4p	6.70 11	6.8 6.6p		6.85	6.78 08 07	1.04
06					7.0 6.8	7.15 21		7.3	7.10	7.12 03 02	0.91
07					6.9 6.7	6.85 10	6.8 6.6		6.90	6.88 03 02	1.14
08					6.8 6.6	6.80 00	6.8 6.6		6.75	6.78 02 03	1.09
09					7.3	→ 7.30 00	7.3		7.35	7.32 02 03	0.98
010					7.4	7.45 01	7.5		7.30	7.38 07 08	1.03
011					7.8	7.75 01	7.7		7.80	7.78 03 02	1.05
012					8.4	8.40 00	8.4		8.45	8.42 02 03	0.90
013				copied from P.22.	8.4	8.45 01	8.5		8.45	8.45 00 00	0.88
014					8.3	8.30 00	8.3		8.50	8.40 10 10	0.93
015	B		B		9.2	9.15 01	9.1		9.25	9.20 05 05	0.58
016	B		B		9.2	9.20 00	9.2		9.20	9.20 00 00	0.73
017	B	meaw	B		9.5p	9.50 00	9.5p		9.65	9.58 08 07	0.68
018	5.9 5.7	5.90 00	5.9 5.7	5.90	9.9	9.95 10	10.0		9.95	9.95 00 00	0.91
019	5.6 5.4	5.55 01	5.5 5.3	5.55	f	10.0	10.0		9.95	9.98 02 03	0.58
020	5.8 5.6	5.70 11	5.6 5.4	5.80	10.0	10.05 01	10.1		10.05	10.05 00 00	0.90
021	6.5 6.3	6.55 10	6.6 6.4	6.55	f	.	f				
022	5.8 5.6	5.85 01	5.9 5.7	5.85	f	.	f				
023	6.9 6.7	6.75 05 05 11 6.80 6.7	6.8 6.6	6.70 11 6.6	6.72	01 02 6.74					
024	6.9 6.7	6.82 02 03 10 6.85 6.8	6.9 6.7	6.80 11 6.7	6.80	6.81 01 01					
025		7.35 01 7.4		7.3	7.40	7.38 03 02					
026		7.50 00 7.5		7.5	7.40	7.45 05 05					

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Scale m MC 5700 (cont.)

	Sc 1	Sc 2		copied from B.23	Meaw.	Diff.
	2nd	1st				
027	7.7	7.7	7.70 ^{00}	7.75	7.72 $^{02}_{03}$	4.76
028	8.1	7.9	8.00 ^{11}	8.20	8.10 $^{10}_{10}$	4.73
028a	8.1	7.7	7.90 ^{22}	7.95	7.92 $^{02}_{03}$	5.02
028b	8.3	8.4	8.35 ^{01}	8.30	8.32 $^{03}_{02}$	5.08
028c	8.8	8.5	8.65 ^{12}	9.15	8.90 $^{25}_{26}$	4.84
029	8.9	8.7	8.80 ^{11}	9.15	8.98 $^{18}_{17}$	4.77
030	8.7	8.6	8.65 ^{01}	8.85	8.75 $^{10}_{10}$	5.10
031	8.8	8.9	8.85 ^{10}	9.20	9.02 $^{17}_{18}$	5.03
032	9.3 ~~8.9~~	9.2	9.25 ^{01}	9.25	9.25 $^{00}_{00}$	5.08
033	9.5	9.4	9.45 ^{10}	9.40	9.42 $^{03}_{02}$	5.30
034	9.6	9.5	9.55 ^{10}	9.55	9.55 $^{00}_{00}$	5.34
035	f	f				

2.25

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Scale m MC 5700 (cont.)

	scl	scz	Magn.
p 1	8.	8.7	9.53
p 2		9.1	9.88
p 3		9.4	10.15
4	5.6 5.4		10.72
p 5		8.9	9.70
p 6		8.5	9.36
p 7		9.2	9.97
p 8		9.4	10.15
p 9		8.2	9.10
10	4.8 4.6		..
p 11		8.8	9.61
p 12		8.3	9.18
p 13		7.6	8.58
p 14		9.3	10.06
15	5.1 4.9		..
p 16		9.2	9.97
p 17		8.8	9.61
p 18		8.9	9.70
p 19		9.1	9.88
p 20		8.3	9.18
p 21		9.1	9.88
p 22		8.6	9.44
p 23		9.2	9.97
24	5.4 5.2		10.60
25	5.7 5.5		10.81
26	5.9 5.7		10.94

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Scale m MC 5700 (cont.)

	Sc.1	Sc.2	Magw.
	4.9		
27	4.5		..
p 28		9.2	9.97
p 29		8.7	9.53
p 30		7.2	8.22
p 31		8.2	9.10
p 32		9.2	9.97
p 33		9.5	10.24
p 34		9.2	9.97
	5.6		
35	5.4		10.72
p 36		8.4	9.27
	4.7		
37	4.5		..
p 38		8.3	9.18
p 39		9.5	10.24
p 40		8.4	9.27
p 41		8.2	9.10
	4.9		
42	4.7		..
	5.4		
43	5.2		10.60
p 44		9.1	9.88
p 45		9.2	9.97
	5.4		
46	5.2		10.60
	5.3		
47	5.1		10.52
	4.8		
48	4.6		..
p 49		8.9	9.70
p 50		9.1	9.88
	4.5		
51	4.3		..
p 52		9.3	10.06

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Scale m MC 5700 (cont.)

	Sc1	Sc2	Magn.
p 53		9.2	9.97
p 54		9.4	10.15
p 55		9.2	9.97
p 56		~~8~~ 7.6	8.58
p 57		8.9	9.70
p 58		9.2	9.97
59	5.0 4.8 5.5		..
60	5.3		10.66
p 61		9.2	9.97
62	5.1 4.9		..
p 63		9.1	9.88
64	5.1 4.9		..
011 = 65			
015 = 66			
020 = 67			
~~p~~ 68		9.1	9.88
p 69		9.4	10.15
70	5.4 5.2		10.60
71	4.9 4.7		..
013 = 72			
p 73		9.3	10.06
p 74		9.4	10.15
p 75		9.2	9.97
p 76		9.2	9.97
p 77		9.1	9.88
p 78		7.2	8.20

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Scalem MC 5700 (cont.)

	Sc1	Sc2	Magw.
p 79		8.9	9.70
80	5.7 5.5		10.81
81	4.7 4.7		..
82	4.8 4.6		..
83	5.4 5.2		10.60
p 84		7.6	12.44
p 85		9.3	10.06
86	5.1 4.9		..
p 87		9.1	9.88
p 88		8.8	9.61
p 89		7.5	12.34
p 90		9.3	10.06
p 91		9.3	10.06
p 92		8.6	9.44
93	5.4 5.2		10.60
p 94		9.5	10.24
95	5.5 5.3		10.66
p 96		7.9	8.84
97	double		.. R
p 98		7.7	8.67
99	5.3 5.1		10.52
100	4.6 4.6		..
101	5.4 5.2		10.60
p 102		9.2	9.97
p 103		8.3	9.18
104	5.7 5.5		10.81

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B7

Scale m MC 5700 (cont.)

	Sc1	Sc2	Magn.	
105	5.3 5.1		10.52	
p 106		8.7	9.53	
107	5.0 4.8		..	
p 108		9.2	9.97	
p 109		9.3	10.06	
110	5.3 5.1		10.52	
p 111		8.4	9.29	
p 112		9.3	10.06	
p 113		8.9	9.70	
p 114		9.3	10.06	
p 115		9.4	10.15	
116	5.1 4.9		..	B
117	5.1 4.9		..	B
118	4.9 4.7		..	B
119	4.6 4.4		..	B
p 120		9.4	10.15	
09=121				
p 122		9.1	9.88	
01=123			..	
07=124				
016=125				
014 126				
~~08=~~ 127	5.5 5.3		10.66	
08=128				
129	4.9 4.7		..	
p 130		9.4	10.15	

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B7

Scale m MC 5700 (cont.)

	Sc. 1	Sc. 2	Magn.
017=131			
	4.8		
132	4.6		..
p 133		8.9	9.70
p 134		7.7	8.61
p 135		8.7	9.53
p 136		7.8	8.76
p 137		8.7	9.53
p 138		8.5	9.36
	5.4		
139	5.2		10.60
p 140		8.7	9.53
141	Cluster		..
p 142		9.3	10.06
p 143		9.4	10.15
p 144		9.3	10.06
p 145		8.9	9.70
	5.1		
146	4.9		..
p 147		8.6	9.44
p 148		9.5	10.24
p 149		8.7	9.53
	6.9		
p 150	6.7		11.77
p 151		8.2	9.10
p 152		9.2	9.97
	5.0		
153	4.8		..
	4.9		
154	4.7		..
	4.9		
155	4.7		..
p 156		9.4	10.15

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1917phae.proj.1027L

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D7

Scale m MC 5700 (cont.)

	Sc1	Sc2	Magw.
012 = 157			
p 158		9.3	10.06
p 159		7.6	8.58
p 160		9.4	10.15
p 161		9.3	10.06
162	5.4 5.2		10.60
p 163		9.3	10.06
p 164		8.9	9.70
p 165		8.7	9.53
p 166		9.2	9.97
p 167		9.5	10.24
p 168		8.3	9.18
010 = 169			
p 170		8.7	9.53
p 171		8.8	9.61
p 172		8.7	9.53
p 173		7.3	8.30
174	5.3 5.1		10.52
p 175		8.1	9.01
p 176		8.8	9.61
p 177		7.8	8.76
p 178		8.4	9.27
p 179		9.1	9.88
180	5.4 5.2		10.60
p 181		8.8	9.61
182	5.3 5.1		10.52

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B7

Scale m MC 5700 (cont.)

	Sc.1	Sc.2	Magn.
183	4.9 4.7		..
019 = 184			.
018 = 185			.
186	5.6 5.4		10.72
p 187		8.6	9.44
02 = 188			
p 189		8.6	9.44
p 190		7.2	8.22
p 191		8.6	9.44
192	4.8 4.6		..
p 193		8.8	9.61
p 393 194		9.5	10.24
195	5.6 5.4		10.72
p 196		9.1	9.88
p 197		9.3	10.06
p 198		9.2	9.97
199	5.5 5.3		10.66
200	6.0 5.8		11.02
	5.9 5.7		10.94
201	6.7 6.5		11.60
202	5.5 5.3		10.66
03 = 203			

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Monday, Oct 22, 1917

12.05

For Catalogue 4° Square

Scale m MC 5700 B7 Superposed on MC 5669

	Sc1	Sc2	Sc1 (2nd time)	Sc2	Sc1 g	Sc2	Sc1 h	Sc2
01					5.7 5.5	5.65 10	5.6 5.4	
02					5.7 5.5	5.80 11	5.9 5.7	
03					5.5 5.3	5.60 11	5.7 5.5	
04					6.9 6.7	6.90 00	6.9 6.7	
05					6.9 6.7	6.85 10	6.8 6.6	
06					7.1 6.9	7.10 00	7.1 6.9	
07					6.9 6.7	6.90 00	6.9 6.7	
08					6.6 6.4	6.75 21	6.9 6.7	
09						7.3	7.35 10	7.4
010						7.3	7.30 00	7.3
011						7.8	7.80 00	7.8 ~~7.8~~
012						8.4	8.45 01	8.5
013						8.4	8.45 01	8.5
014						8.5	8.50 00	8.5 ~~8.5~~
015						9.2	9.25 01	9.3
016	B		B	Mean		9.1	9.20 11	9.3 ~~9.1~~
017	B		B			9.7	9.65 10	9.6
018	5.9 5.7		5.9 5.7	5.90 00		9.9	9.95 10	10.0
019	5.5 5.3		5.6 5.4	5.55 10		10.0	9.95 01	9.9
020	5.8 5.6		5.8 5.6	5.80 00		10.0	10.05 01	10.1
021	6.6 6.4		6.5 6.3	6.55 01				
022	5.9 5.7		5.8 5.6	5.85 10				
023	6.8 6.6	6.75 01 6.7	6.8 6.6	6.70 11 6.6		6.72 03 02		
024	6.9 6.7	6.80 11 6.7	6.9 6.7	6.80 11 6.7		6.80 00 00		
025		7.4		7.47.40 00				
026		7.4		7.47.40 00				

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1917phae.proj.1027L

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B7

Scale m mc 5700

	Sc1	Sc2 2nd	Sc2 1st	
027		7.7	7.8	7.75 0.1
028		8.2	8.2	8.20 0.0
028a		8.1	7.8	7.95 0.1
028b		8.3	8.3	8.30 0.0
028c		9.1	9.2	9.15 0.1
029		9.1	9.2	9.15 0.1
030		8.8	8.9	8.85 0.1
031		9.2	9.2	9.20 0.0
032		9.3	9.2	9.25 0.1
033		9.4	9.4	9.40 0.0
034		9.6	9.5	9.55 0.1

3.05

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By

Scale m MC 5700 (cont)

	Sc1	Sc2	s Magn.
301	5.6 5.4		10.72
302	6.6 6.4		11.50
303	6.5 6.3		11.42
304	6.4 6.2		11.34
305	6.6 6.4		11.50
306	6.6 6.4		11.50
307	7.0 6.8		11.86
308	6.5 6.3		11.42
309	6.8 6.6		11.68
310		7.5	12.34
311	6.8 6.6		11.68
312	6.6 6.4		11.50
313	5.3 5.1		10.52
314	6.4 6.2		11.34
315	6.4 6.2		11.34
316	6.4 6.2		11.34
317	6.9 6.7		11.77
318	5.4 5.2		10.60
319		7.6	12.44
320		7.2	12.05
321	6.9 6.7		11.77
322	5.9 5.7		10.94
323	5.9 5.7		10.94
324	6.8 6.6p		11.68
325	6.3 6.1		11.26
326	6.9 6.7		11.77

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Scale m mc 5700 (cont.)

	Sc 1	Sc 2	Magw.
327	6.3 / 6.1		11.26
328	6.0 / 5.8		11.02
329	6.7 / 6.5		11.60
330	6.0 / 5.8		11.02
331	6.5 / 6.3		11.42
332	5.3 / 5.1		10.52
333	6.0 / 5.8		11.02
334	6.5 / 6.3		11.42
335	5.8 / 5.6		10.88
336	5.6 / 5.4		10.72
337	6.3 / 6.1		11.26
338	6.7 / 6.5		11.60
339	7.0 / 6.8		11.86
340	6.8 / 6.6		11.68
341	5.9 / 5.7		10.94
342	6.6 / 6.4		11.50
343	6.7 / 6.5		11.60
344	5.6 / 5.4		10.72
345	6.0 / 5.8		11.02
345a	6.0 / 5.8		11.02
346	6.9 / 6.7		11.77
347	6.3 / 6.1		11.26
348		7.5	12.34
349	5.9 / 5.7		10.94
350	6.8 / 6.6		11.68
351	5.9 / 5.7		10.94

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B7

Scale m MC 5700 (cont.)

	Sc1	Sc2	Magn.
352		7.5	12.34
353	6.9 6.7		11.77
354	6.7 6.5		11.60
355	6.4 6.4		11.34
356	6.8 6.6		11.68
357	4.7 4.5		..
358	5.8 5.6		10.88
359	6.8 6.6		11.68
360	6.4 6.2		11.34
361	6.0 5.8		11.02
362		7.3	12.14
363	6.4 6.2		11.34
364		7.2	12.05
365	5.9 5.7		10.94
366	6.5 6.3		11.42
367	5.9 5.7		10.94
368	5.9 5.7		10.94
369	5.9 5.7		10.94
370	5.9 5.7		10.94
371	6.8 6.6		11.68
372	6.0 5.8		11.02
373	6.5 6.3		11.42
374		7.2	12.05
375	6.8 6.6		11.68
376	7.1 6.9		11.96
377	7.0 6.8		11.86

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B7

Scale m MC 5700 (cont.)

	sc1	sc2	Magn.
378	6.0 5.8		11.02
379	7.0 6.8		11.86
380	7.4	→	12.24
381	5.6 5.4		10.72
382	6.4 6.2		11.34
383	6.4 6.2		11.34
384	5.5 5.3		10.66
385	5.8 5.6		10.88
386	7.0 6.8		11.86
387	6.4 6.2		11.34
388	5.6 5.4p		10.72
389	6.1 5.9		11.10
390	5.8 5.6		10.88
391	5.9 5.7		10.94
392	6.0 5.8		11.02
194 393	5.0 4.8		"
394	5.8 5.6		10.88
395	7.1 6.9		11.96
396	6.4 6.2		11.34
397	6.1 5.9		11.10
398	5.9 5.7		10.94
399	6.3 6.1		11.26
400	5.9 5.7		10.94
401	5.5 5.3		10.66
402	6.9 6.7		11.77
403	6.9 6.7		11.77

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Scale m MC 5700 (cont.)

	Sc1	Sc2	Magn.
404	6.7 6.5		11.60
405	6.5 6.3		11.42
406	6.0 5.8		11.02
407	6.4 6.2		11.34
408	5.9 5.7		10.94
409	5.9 5.7		10.94
410	6.9 6.7		11.77
411	6.4 6.2		11.34
412	6.9 6.7		11.77
413	5.7 5.5		10.81
414	5.9 5.7		10.94
415		7.3	12.14
416	6.9 6.7		11.77
417		7.2	12.05
418	6.5 6.3		11.42
419	6.6 6.4		11.50
420	6.4 6.2		11.34
421	6.9 6.7		11.77
422	5.9 5.7		10.94
423	5.9 5.7		10.94
424	7.1 6.9		11.96
425	6.7 6.5		11.60
426	6.9 6.7		11.77
427	6.7 6.5		11.60
428		7.3	12.14
429	5.4 5.2		10.60

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Scale m MC 5700 (cont.)

	Scl.	Sc.2	Magw.
	6.4		
430	6.2		11.34
	5.6		
431	5.4		10.72
432	6.4 6.2		11.34
433	5.9 5.7		10.94
434	6.4 6.4		11.50
435	6.9 6.7		11.77
436	5.9 5.7		10.94
437	6.0 5.8		11.02
438	5.6 5.4		10.72
439	5.7 5.5		10.81
440	5.8 5.6		10.88
441	6.6 6.4		11.50
442	6.5 6.3		11.42
443	6.4 6.2		11.34
444	5.6 5.4		10.72
445	5.9 5.7		10.94
446	5.5 5.3		10.66
447	6.4 6.2		11.34
448	6.5 6.3		11.42
449	6.8 6.6		11.68
450	7.0 6.8		11.86
451	7.0 6.8		11.86
452	5.9 5.7		10.94
337a	5.9 5.7		10.94

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Thursday, October 25, 1917

9.30

Shut 22

For Catalogue 4° Square Bq

Scale m

MC 9642

Superposed on MC 7398

	Sc1	Sc2	Sc1	~~Sc2~~	Sc1	Sc2 P.C.	Sc1	Sc2	Diff
01					5.6 5.4	5.55 01	5.5 5.3		116
02					5.9 5.7	5.80 11	5.7 5.5		121
03					5.8 5.6	5.85 01	5.9 5.7		123
04					6.1 5.9	6.05 10	6.0 5.8		121
05					6.5 6.3	6.55 10	6.6 6.4		098
06					6.9 6.7	6.90 00	6.9 6.7		086
07					6.9 6.7	7.10 22		7.3	086
08					7.5	7.50 00		7.5	083
09					7.6	7.50 11	7.4		081
010					7.8	7.85 01	7.9		092
011	double								
012					8.2	8.15 01	8.1		076
013	B				8.7	8.70 00	8.7		067
014	B		B	Diff	8.5	8.60 11	8.7		088
015	4.8 4.6	4.75 01	4.7 4.5	5.06	9.2	9.05 21	8.9		076
016	B		B	.	9.1	9.10 00	9.1		076
017	4.8 4.6	4.85 01	4.9 4.7	5.15	9.4	9.40 00	9.4		060
018	5.6 5.4	5.55 01	5.5 5.3	4.79	9.4	9.48 01	9.5		086
019	5.5 5.3	5.45 10	5.4 5.2	4.78	J.P.		J.P.		
020	~~6.0~~ 5.8	~~6.00~~ 5.80	~~6.0~~ 5.8		9.5	9.50 00	9.5		102
020a	6.8 6.6	6.73 11	6.7 6.5	6.7	f		f		
020b	6.9 6.7	6.97 11 1	6.9 6.7	7.1					
020c		7.9	7.85 10	7.8					
021	6.4 6.2	6.43 00 1	6.4 6.2	6.5 4.44 6.3	f				
022	6.5 6.3	6.53 00 1	6.5 6.3	6.6 6.4 4.47	f				
023	6.9 6.7	7.00 11 2	6.9 6.7	7.2 4.38					

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Bq

Scale m mc 9642 (cont)

	Sc 1	Sc 2 (1st / 2nd)	Diff
024	7.3	7.35 1.2 / 7.4	445
025	7.3	7.30 0.6 / 7.3	465
026	7.7	7.70 0.0 / 7.7	445
027	7.9	7.85 1.0 / 7.8	449
028	8.3	8.35 1.0 / 8.4	438
029	8.4	8.35 0.1 / 8.3	451
029a	9.2	9.20 0.8 / 9.2	.
030	8.7	8.65 1.0 / 8.6	465
030a	8.6	8.70 1.1 / 8.8	516
031	8.7	8.75 1.6 / 8.8	501
032	8.7	8.80 1.1 / 8.9	525
033	9.3	9.30 0.0 / 9.3	510
034	9.6	9.50 1.1 / 9.4	522
035	9.8	9.85 0.1 / 9.9	507

diff. images, g / h

	Sc1 Sc2 (g)		Sc1 Sc2 (h)	
01	J. P.		J. P.	
02	J. P.		J. P.	Diff
03	5.5 5.3	5.55 1.0	5.6 5.4	1.53
04	6.0 5.8	6.20 2.7	6.4 6.2p	1.06
05	6.5 6.3	6.20 3.3	5.6 5.7	133
06	6.4 6.6	6.85 0.1	6.9 6.7	0.91
07	6.7 6.5	6.70 0.0	6.7 6.5	1.26
08		7.4 7.40 0.0	7.4p	0.93
09		7.4 7.50 1.1	7.6	0.81
010		7.7 7.70 0.0	7.7	1.07
011	double			
012		7.8 7.80 0.0	7.8	1.11
013		8.5 8.50 0.0	8.5	0.87
014		8.6 8.60 0.0	8.6	0.88
015		8.7 8.70 0.0	8.7	1.11
016		8.8 8.75 0.1	8.7	1.11
017		9.2 9.05 2.1	8.9	0.95
018		9.3 9.20 1.1	9.1	1.14
019		9.3 9.25 1.0	9.2	0.98
020		9.3 9.25 1.0	9.2	1.27
020a		9.8p 9.75 0.1	9.7	.
020b		9.7 9.85 1.2	10.0	.
020c		f	f	.
021		9.5 9.45 1.0	9.4	1.42
022		9.7 9.75 1.0	9.8	1.25
023		10.0 9.95 0.1	9.9	1.43
024		f	10.1 f	1.70
025		f	f	

1.20

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1917phae.proj.1027L

Thursday, October 25, 1917

Bq

Scale m MC 9642 (cont.)

	Sc 1	Sc 2	Magn
	6.8		
p 1	6.6		7.75
	6.5		
p 2	6.3		7.52
		9.1	
p 3		~~7.6~~	9.90
p 4		7.6	8.41
	6.9		
p 5	6.7		7.83
p 6		8.4	9.18
p 7		8.3	909
	4.6		
p 8	4.4		
g 9	~~8.0~~	8.9	9.92
p 10		8.9	969
g 11		8.9	9.92
p 12		7.7	8.50
p 13		8.6	9.38
g 14		9.1	10.20
p 15		8.2	8.99
p 16		8.4	9.18
p 17		7.6	8.41
p 18		7.9	8.69
g 19		8.6	9.56
p 20		7.6	8.41
	5.9		
21	5.7		10.55
p 22		8.8	9.58
08 = 23			
p 24		7.3	8.14
p 25		8.7	9.48
p 26		7.9	8.69

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1917phae.proj.1027L

Thursday, October 25, 1917

Bq

Scilem MC 9642 (cont.)

	Sc1	Sc2	Magn
g 27		8.9	9.92
28	5.7 5.5		10.43
g 29		8.7	9.68
p 30	7.1 6.9		7.98
p 31		7.7	8.50
p 32		8.5	9.28
p 33		8.8	9.58
g 34		8.9	9.92
p 35		8.7	9.48
g 36		8.8	9.80
p 37	4.6 4.4		,
g 38		8.8	9.80
p 39		8.9	9.69
p 40	6.9 6.7		7.83
41	4.8 4.6		9.90
g 42		9.2	10.34
p 43		8.8	9.58
.01= 44			,
p 45		8.4	9.18
46		J.P.	,
016 = 47			,
015 = 48			,
g 49		8.7	9.68
014 = 50			,
g 51		8.7	9.68
013 = 52			,

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Bq (cont.)

Scale m MC 9642

		Sc1	Sc2	Magn
05 =	53			,
g	54		8.6	9.56
p	55		8.7	9.48
p	56		8.7	9.48
07 =	57			,
g	58		8.6	9.56
06 =	59			,
p	60		8.3	909
p	61	7.0 6.8	~~8~~	7.90
p	62		7.7	8.50
g	63		8.7	9.68
g	64		8.8	9.80
p	65		8.7	9.48
p	66		8.6	9.38
019 =	67			,
	68	5.6 5.6		10.45
010 =	69			,
g	70		8.6	9.56
g	71		8.9	992
p	72		8.6	9.38
	73	5.6 5.4		10.37
g	74		8.7	9.68
	75	M.P.		,
p	76	7.0 6.8		7.90
p	77	5.4 5.2		,
g	78		8.8	9.80

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Bq

Scale m mc 9642 (cont.)

	Sc1	Sc2	Magn
g 79		8.8	9.80
g 80		8.5	9.45
p 81		8.8	9.58
p 82		7.4	8.22
g 83		9.4	10.63
g 84		8.7	9.68
p 85		8.3	9.09
p 86		8.3	909
p 87		8.6	9.38
p 88		7.5	8.31
g 89		8.7	9.68
g 90		7.7	8.63
p 91		8.9	9.69
g 92		8.6	9.56
g 93	5.3 5.1		10.18
g 94		7.6	8.53
p 95		9.1	9.90
p 96		8.3	9.09
p 97		8.8	9.58
p 98		9.2	10.00
p 99		8.7	9.48
p 100		8.7	9.48
p 101		8.8	9.58
p 102		8.9	9.69
p 103		8.5	9.28
p 104		8.2	8.99

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Bq

Scale m MC 9642 (cont.)

	Sc1	Sc2	Magn
p 105		8.6	9.38
p 106		9.1	9.90
p 107		7.8	859
p 108		8.9	9.69
p 109		7.7	8.50
p 110		8.5	928
p 111		8.8	9.58
p 112	7.1 6.9		7.98
p 113	5.4 5.2		
p 114	6.16 6.4		7.60
p 115		8.8	9.58
p 116		8.6	9.38
q 117		8.8	9.80
p 118		8.7	9.48
p 119		8.9	969
p 120		8.7	948
p 121		9.1	9.90
p 122		8.4	918
p 123		~~8.6~~ 8.9	9.69
p 124		8.6	938
q 125		8.8	9.80
p 126		8.3	9.09
p 127		8.6	9.38
p 128		8.6	9.38
p 129		8.5	9.28
p 130		8.3	909

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Bq

Scale m mc 9642 (cont.)

	Sc1	Sc2	Magn
p 131		8.6	9.38
012 = 132			,
04 = 133			,
g 134		8.9	9.92
g 135		8.9	9.92
017 = 136			,
g 137		8.8	9.80
p 138		7.8	8.59
g 139		8.9	9.92
p 140		7.7	8.50
09 = 141			,
p 142		8.8	9.58
g 143		8.8	9.80
g 144		8.9	9.92
p 145		8.7	9.48
p 146		8.4	9.18
p 147	7.0 6.8p		7.90
p 148		8.7	9.48
149	5.7 5.5		10.43
g 150		8.7	9.68
g 151		8.7	9.68
152	5.6 5.4		10.37
02 = 153			,
p 154	5.9 5.7		7.10
g 155		8.3	9.24
03 = 156			,

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B9

Scale m MC 9642 (cont.)

	Sc1.	Sc.2	Magn
p 157		7.7	8.50
p 158	6.3 6.1		7.37
p 159		7.4	8.22
p 160	6.4 6.2		7.44
p 161		8.8	9.58
p 162		8.4	9.18
p 163		7.7	850
p 164		8.6	9.38
p 165		6.7	7.68
p 166		7.6p	8.41
p 167	6.6	8.7	9.48
p 168	6.6	6. 7.7	7.75
p 169			850
p 170		8.9	9.69
p 171	5.9 5.7p		7.10
p 172		8.6	9.38
p 173	6.9 6.7		7.83
p 174		8.6	9.38
p 175		7.7	8.50
p 176		8.8	9.58
p 177		7.7	850
p 178		8.7	948
p 179		8.7	9.48
g 180		8.7	9.68
g 181		8.7	9.68
g 182		8.8	9.80
p 183		8.7	9.48
p 184		8.8	9.56

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Bq

Scale mv mc 9642 (cont.)

	Scl	Sc.2	Magn
p 201		9.3	10.11
202	5.1 4.9		10.06
203	5.1 4.9		10.06
11 = 204			"
10 = 205			"
206	no number on Sp. plate mc 6667		
14 = 207			"
208	5.5 5.3		10.31
209	5.4 5.2		1024
210	5.5 5.3		1031
211	5.7 5.5		10.43
212	5.7 5.5		10.43
g 213		9.2	10.34
g 214		9.4	10.63
g 215		9.3	10.48
p 216		9.1	10.20

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Sheet 23

9.40

For Catalogue 4° Square Bq

Scale m MC 9642 Superposed on MC 7398

	2nd Scl	2nd Sc2	Scl	Sc2	P.C.	1st Scl	1st Sc2	Diff
01			5.6 5.4	560 00		5.6 5.4		1.11
02			5.9 5.7 p	585 10		5.8 5.6 p		1.16
03			5.9 5.7 R	585 10		5.8 5.6 R		1.23
04			6.3 6.1 R	6.20 1.1		6.1 5.9 R		1.06
05			6.7 6.5	660 1.1		6.5 6.3		0.93
06			6.8 6.6	680 00		6.8 6.6		0.96
07					7.2	725 01	7.3	0.71
08					7.4	745 01	7.5	0.88
09					7.4	740 00	7.4	0.91
010					7.7	780 1.1	7.9	0.97
011	double							
012					8.2	825 01	8.3	0.66
013					8.7	870 00	8.7	0.67
014	B		B	Diff	8.7	870 00	8.7	0.78
015	4.6 4.4	465 01	4.7 4.5	516	9.1	910 00	9.1	0.71
016	B		B	.	8.9	890 00	8.9	0.96
017	4.9 4.7	480 1.1	4.7 4.5	520	9.4	945 01	9.5	0.55
018	5.5 5.3	545 10	5.4 5.2	489	9.5	955 1.0	9.6	0.79
019	5.5 5.3	550 00	5.5 5.3	473	J.P.		J.P.	.
020	5.7 5.5	565 10	5.6 5.4	487	9.5	955 1.0	9.6	0.97
020a	6.6 6.4	655 01	6.5 6.3	.				
020b	6.9 6.7	6.705 1.2 1.2	6.9 6.7	7.2				
020c		7.6		.				
021	6.5 6.3	645 10	6.4 6.2	442				
022	6.6 6.4	650 10 1 6.5	6.4 6.2	450				
023	6.9 6.7	688 000 1 6.9	6.9 6.7	450 6.8				

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Bq

Scale m mc 9642 (cont.)

	Sc1	Sc2	Diff
024	7.4	7.4	440
025	7.4	7.5	450
026	7.7	7.8	440
027	7.8	7.8	454
028	8.5	8.5	423
029	8.6	8.6	426
029a	9.3	9.3	.
030	8.6	8.7	465
030a	8.7	8.9	506
031	8.7	9.1	486
032	9.1	8.9	505
033	9.3	9.4	505
034	9.5	9.7	512
035	9.8	9.9	547

diff. images

	Sc1 g	Sc2	Sc1 Pv	Sc2	Diff
01	J.P.		J.P.		.
02	5.6 p	5.85 01	5.7 p		1.16
03	5.6 p	5.80 00	5.6 p		1.28
04	5.9 p	6.10 00	5.9 p		1.16
05	6.2	6.15 23	5.7		1.38
06	6.6	6.80 00	6.6		0.96
07	6.7	6.85 10	6.6		1.11
08	7.3	7.35 10	7.4		0.98
09	7.4	7.40 00	7.4		0.91
010	7.7	7.75 10	7.8		1.02
011	double				.
012	8.1	8.15 10	8.2		0.76
013	8.6	8.65 01	8.7		0.72
014	8.4	8.50 11	8.6		0.98
015	8.7	8.75 10	8.8		1.06
016	8.7	8.80 11	8.9		1.06
017	8.8	9.00 22	9.2		1.00
018	9.3	9.35 10	9.4		0.99
019	9.3	9.30 00	9.3		0.93
020	9.3	9.30 00	9.3		1.22
020a	9.9 p	9.85 10	9.8		.
020b	9.7	9.85 12	10.0		.
020c	f		f		. 1.30
021	9.7	9.70 00	9.7		1.17
022	9.7	9.85 12	10.0		1.15
023	10.0	9.90 11	9.8		1.48

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Bq (cont.)

Scale m		MC 9642 Sc1	Sc2	Magn.
	217	4.9 4.7		10.00
	218	6.5 6.3		10.99
	219	on Polar Sequence sup.,		
g	220		9.2	10.20
	221	5.6 5.4		10.39
	222	5.6 5.4		10.39
g	223		9.2	10.20
143 =	224			.
144 =	225			.
	226	5.5 5.3		10.33
p	227		9.1	9.86
p	228		8.9	9.64
p	229		9.3	10.08
	230	5.9 5.7		10.56
p	231		9.2	9.97
	232	5.5 5.3		10.33
	233	4.9 4.7		10.00
	234	5.0 4.8		10.05
	235	5.9 5.7		10.56
g	236		9.2	10.20
g	237		9.1	10.07
g	238		8.9	9.81
p	239		9.1	9.86
	240	5.3 5.1		10.21
164 =	241			.
	242	4.8 4.6		9.94

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Dq

Scale m MC 9642 (cont.)

		Sc1	Sc2	Magn
	243	5.1 4.9		10.10
g	244		8.8	9.70
p	245		9.1	9.86
g	246		8.9	9.81
g	247		9.2	10.20
p	248		9.1	9.86
g	249		9.2	10.20
p	250		9.1	9.86
p	251		9.3	10.08
	252	5.5 5.3		10.33
g	253		8.8	9.70
	254	5.4 5.2		10.27
	255	5.8 5.6		10.50
g	256		8.6	9.50
g	257		8.8	9.70
p	258		8.7	9.44
	259	5.7 5.5		10.45
g	260		9.1	10.07
	261	5.4 5.2		10.27
	262	5.3 5.1		10.21
g	263		8.9p	9.81
g	264		8.7	9.60
p	265		9.2	9.97
g	266		9.3	10.34
p	267		9.2	9.97
g	268		9.3	1034

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B9

Scale m mc 9642 (cont.)

		Sc 1	Sc 2	Magn
g	269		9.0	9.94
	270	5.7 5.5		10.45
127 =	271			.
g	272		8.9	9.81
	273	5.8 5.6		10.50
	274	5.4 5.2		10.27
	275	5.7 5.5		10.45
g	276		9.1	10.07
	277	5.4 5.2		10.27
g	278		8.9	9.81
	279	5.6 5.4		10.39
g	280		8.9	9.81
	281	5.4 5.2p		10.27
	282	5.9 5.7		10.56
020 =	283			.
137a = p	284		8.9	9.64
p	285		9.1	9.86
g	286		8.7	9.60
139 =	287			.
	288	5.8 5.6		10.50
	289	5.8 5.6		10.50
g	290		9.2	10.20
g	291		8.7	9.60
g	292		8.7	9.60
g	293		9.3	10.34
	294	5.9 5.7		10.56

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By

Scalem mc 9642 (cont.)

		Sc1	Sc2	Magn
	295	5.8 5.6		10.50
g	296		9.3	10.34
	297	5.6 5.4		10.39
	298	6.3 6.1		10.83
	299	5.9 5.7 p		10.56
g	300		9.1	10.07
g	301		9.0	9.94
g	302		8.7	9.60
	303	5.4 5.2		10.27
	304	5.5 5.3		10.33
g	305		9.2	10.20
	306	5.9 5.7		10.56
g	307		9.3	10.34
	308	5.5 5.3		10.33
41 =	309			
	401	6.3 6.1		10.83
	402	6.9 6.7		11.33
	403	6.8 6.6		11.24
	404		7.7	12.09
	404a	5.9 5.7		10.56
	405	5.9 5.7		10.56
	406	6.8 6.6		11.24
	407	6.7 6.5		11.15
	408		7.2	11.60
	409	5.9 5.7		10.56

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Bq

Scale m mc 9642 (cont.)

	Sc1	Sc2	Magn
410	6.5 6.3		10.99
411		8.3	12.75
412		7.8	12.18
413	6.9 6.7		11.33
413a		7.7	
414		8.3	12.09
415		8.2	12.63
416	5.9 5.7		10.56
417		7.5	11.89
418		7.3	11.70
419		7.4	11.79
420		8.4	12.87
421	5.6 5.4		10.39
422		7.6	11.99
423	5.8 5.6		10.50
424		7.7	12.09
425	7.0 6.8		11.41
426		7.3	11.70
427		8.4	12.87
428	6.5 6.3		10.99
429	6.9 6.7		11.33
430	6.4 6.2		10.91
431		7.6	11.99
432	6.6 6.4		11.07
433	6.3 6.1		10.83
434	6.4 6.2		10.91
435	6.5 6.3		10.99

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Bq (cont.)

Scalem	mc 9642		
	sc1	Sc.2	Magn
436		8.2	12.63
437	5.7 5.5		10.48
438	6.9 6.7		11.33
439	6.9 6.7 p.		11.33
440	7.1 6.9		11.50
441		7.8	12.18
442	6.5 6.3		10.99
443	5.7 5.5		10.45
444		7.7	12.09
445	&7.1 6.9		11.50
446	6.6 6.4		11.07
447		7.4	11.79
448	6.0 5.8		10.63
449	7.1 6.9		11.50
450	7.0 6.8		11.41
451		7.5	11.89
452	6.9 6.7		11.33
453	6.9 6.7		11.33
454	6.9 6.7		11.33
455		7.2	11.60
456		7.2	11.60
457	6.5 6.3		10.99
458	5.3 5.1		10.21
459	6.6 6.4		11.07
460		7.3	11.70
461	6.9 6.7		11.33

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Scale m MC 9642 Dg (cont.)

	Sc1	Sc2	Magn
462	6.4 6.2		10.91
463	6.6 6.4		11.07
464		7.3	11.70
465	5.9 5.7		10.56
466	6.9 6.7		11.33
467		7.5	11.89
468		7.4p	11.79
469	6.4 6.2		10.91
470	6.6 6.6		11.24
471	6.3 6.1		10.83
472	6.6 6.4		11.07
473		7.7	12.09
474		7.3	11.70
475	6.8 6.6		11.24
476		7.3	11.70
477	6.6 6.4		11.07
478		8.1	12.51
479	7.0 6.8		11.41
480	6.6 6.4		11.07
481	6.4 6.2		10.91
482	5.9 5.7		10.56
483		7.6	11.99
484		7.2	11.60
485	5.9 5.7		10.56
486	6.8 6.6		11.24
487	6.0 5.8		10.63

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B9

Scale m MC 9642 (cont.)

	Sc1	Sc2	Magn
488	6.0 5.8		10.63
489	5.9 5.7		10.56
490	6.4 6.2		10.91
491		7.3	11.70
492	6.6 6.4		11.07
493		7.7	12.09
494	6.3 6.1		10.83
495	5.4 5.2		10.27
496	6.9 6.7		11.33
497	6.4 6.2		10.91
498	6.9 6.7		11.33
499	5.7 5.5		10.45
500		7.2	11.60
501		7.8	12.18
502		7.7	12.09
503	5.7 5.5		10.45
504	6.0 5.8		10.63
505		8.0	12.75
506	5.6 5.4		10.39
507		7.3	11.70
508		7.7	12.09
509	5.9 5.7		10.56
510	6.6 6.4		11.07
511	5.7 5.5		10.45
512	6.5 6.3		10.99
513	5.0 4.8p		10.05

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Bq

Scale m MC 9642 (cont.)

	sc1	sc2	Magn
514	6.5 6.3 p		10.99
515		8.2	12.63
516	6.5 6.3		10.99
517	6.6 6.4		11.07
518		7.7	12.09
519	5.9 5.7		10.56
520	6.7 6.7		11.33
521	6.7 6.5		11.15
522	6.9 6.7		11.33
523		7.9	12.28
524		7.8	12.18
525	6.6 6.4		11.07
526	5.7 5.5		10.45
527	6.4 6.2		10.91
528	6.6 6.4		11.07
529	5.5 5.3		10.33
530	5.9 5.7		10.56
531	5.7 5.5		10.45
532		7.4	11.79
533	6.9 6.7		11.33
534	5.9 5.7		10.56
535	6.6 6.4		11.07
536	5.9 5.7		10.56
537		7.7	12.09
538	5.7 5.5		10.45
539	6.9 6.7		11.33
540	6.4 6.2		10.91

Continued on page 130

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Sheet 25

10.45

For Catalogue 4° Square C 8

Scale m MC 8149 (1st) (2nd) Superposed on MC 10439

	Sc1 Sc2	Sc1 Sc2	P.C.	Sc1 Sc2		Diff
01			6.1 5.9	6.10 00	6.1 5.9	1.10
02			6.4 6.2	6.35 01	6.3 6.1	0.89
03			7.1 6.9	7.15 10	7.2	0.94
04			6.5 6.3	6.50 00	6.5 6.3	1.22
05			6.6 6.4	6.65 01	6.7 6.5	1.27
06			6.9 6.7	6.90 00	6.9 6.7	1.21
06a				7.7	7.70 00 7.7	1.09
07				7.8	7.80 00 7.8	1.01
08				7.9	8.00 11 8.1	0.97
09				8.3	8.30 00 8.3	0.92
010				8.8	8.95 21 9.1	0.57
011				8.6	8.60 00 8.6	0.91
012	B			8.9	8.80 11 8.7	0.95
013	B			8.9	9.10 22 9.3	0.79
014	B	B		9.3	9.25 10 9.2	0.72
015	4.9 4.7	4.90 00 4.9 4.7	Diff 5.46	9.4	9.45 01 9.5	0.91
016	4.9 4.7	4.90 00 4.9 4.7	5.62	9.4	9.45 01 9.5	1.07
017	5.4 5.2	5.40 00 5.4 5.2	5.24	9.9	9.85 10 9.8	0.79
018	5.5 5.3	5.45 10 5.4 5.2	5.23	9.7	9.70 00 9.7	0.98
019	5.4 5.2	5.35 01 5.3 5.1	5.33	9.8	9.80 00 9.8	0.88
020	5.5 5.3	5.40 11 5.3 5.1	5.17	n.s	n.s.	
020a	5.9 5.7	5.85 10 5.6 5.6	5.37			
020b	6.1 5.9	6.00 11 5.9 5.7	5.37			
021	6.5 6.3	6.35 12 6.2 6.0	5.07			
022	6.6 6.4	6.60 00 6.6 6.4	5.22			
023	6.9 6.7	6.92 02 6.8 7.1 6.6 6.9	5.07			

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1917phae.proj.1027L

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C 8

Scale m MC 8149 (cont.)

	Sc1	Sc2	Sc1	Sc2	
024	6.7	6.8	6.7	6.8	5.52
025		7.3	7.25 1.0	7.2	5.01
025a		7.6	7.65 0.1	7.7	5.02
026		7.7	7.70 0.0	7.7	5.03
027		8.1	8.15 1.0	8.2	5.16
027a		8.4	8.50 1.1	8.6	5.18
028		8.6	8.65 0.1	8.7	5.21
029		8.7	8.75 1.0	8.8	5.23
029a		8.7	8.90 2.2	9.1	5.58
030		9.1	9.15 1.0	9.2	5.39
031		9.2	9.25 0.1	9.3	5.73
032		9.2	9.30 1.1	9.4	5.91
033		9.5	9.55 1.0	9.6	5.77
034		9.9	9.90 0.0	9.9	5.99

diff images

	Sc1	Sc2	Sc1	Sc2	Diff
01	J.P.		J.P.		.
02	B		B		.
03	6.6 6.4	6.60 0.0	6.6 6.4P		1.49
04	J.P.		4.9 4.7P		2.82
05	5.7 5.5	5.70 0.0	5.7 5.5		2.22
06	5.9 5.7	5.90 0.0	5.9 5.7		2.21
06a	6.6	6.80 0.0	6.6		1.99
07	J.P.		J.P.		.
08	7.4	7.25 2.1 2.1	6.9P		1.72
09	7.6	7.50 1.1		7.4	1.72
010	8.1	8.15 1.0		8.2	1.37
011	8.1	7.95 1.2		7.8	1.56
012	8.2	8.30 1.1		8.4	1.45
013	8.6	8.60 0.0		8.6	1.29
014	8.5	8.55 1.0		8.6	1.42
015	8.7	8.75 1.0		8.8	1.61
016	8.8	8.75 0.1		8.7	1.77
017	9.1	9.15 1.0		9.2	1.49
018	9.2	9.25 0.1		9.3	1.43
019	9.1	9.15 1.0		9.2	1.53
020	8.9	9.00 1.1		9.1	1.57
020a	9.3	9.35 1.0		9.4	1.87
020b	9.4	9.40 0.0		9.4	1.97
021	9.7	9.70 0.0		9.7	1.72
022	9.9	9.85 1.0		9.8	1.97
023	10.0	10.00 0.0		10.0	1.99
024	10.1f	10.05 1.0		10.0	2.04
025	f			10.1 f	2.16 2.00

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C 8

Scale m MC 8149 (cont.)

	Sc 1	Sc 2	Magn
p 1		9.2 p	10.08 p edge
p 2		9.4 p	10.27
p 3	8	8.7	9.59
p 4		8.4	9.31
p 5		87 p edge	9.59
p 6		8.8	9.69
p 7		8.7	9.59
p 8		8.7	9.59
p 9		9.5	10.38
p 10		8.7	9.59
g 11		8.7	10.15 ~~9.59~~
p 12		8.2	9.13
p 13	5.6 5.4		.
g 14		7.9	9.40
02 = 15			.
16	4.7 4.5		.
p 17		8.6	9.50
18	N.S.		.
19	S. P.		.
g 20		8.7	10.15
g 21		8.6	10.04
p 22		7.8	8.77
g 23		8.7	10.15
g 24		9.1	10.64
g 25		8.7	10.15
g 26		8.8	10.26

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Scalem MC 8149 (cont.)

	Sc1	Sc.2	Magn
p 27		8.3	9.22
p 28		7.7	8.67
p 29		8.5	9.41
08 = 30			.
p 31		7.7	8.67
p 32		8.6p	9.50
p 33		9.4pedge	10.27
34	4.8 4.6p		10.34
35	off plate		.
36	5.4 5.2		10.70
g 37		8.5	9.93
38	5.7 5.5		10.94
09 = 39			.
p 40		9.1	14.63
g 41		8.8	10.26
g 42		8.7	10.15
06a = 43			.
p 44		8.7	9.59
p 45		8.3	9.22
g 46		8.8	10.26
r 47		9.3	10.17
p 48		7.8	8.77
49	B		.
g 50		8.9	10.38
51	4.9 4.7	~~8.8~~	10.40
p 52		8.8	9.69

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C8

Scale m mc 8149 (cont.)

		Sc1	Sc2	Magn
p	53		7.8	8.77
p	54	7.0 6.8		8.05
	55	4.7 4.5		10.28
p	56		9.6	10.49
p	57		8.5	9.41
p	58		9.1	9.98
p	59		8.8	9.69
	60	B		.
g	61		8.5	9.93
g	62		8.2	9.65
p	63		6.7	7.78 ~~8.54~~ 11.11
	64	5.9 5.7		~~8.06~~
g	65		8.4	9.83
p	66		7.5	8.49
g	67		8.9	10.38
p	68		8.7	9.59
g	69		9.2	10.78
g	70		8.6	10.04
05 =	71			.
g	72		8.8	10.26
	73	5.4 5.2		10.70
	74	5.9 5.7		11.11
	75	5.5 5.3		10.78
g	76		8.5	9.93
g	77		8.7	10.15
06 =	78			.

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C8

Scale m MC 8149 (cont)

		Sc1	Sc2	Magn
g	79		8.8	10.38
p	80		8.7	9.59
03 =	81			.
013 =	82			.
010 =	83			.
p	84		8.8	10.38
p	85	6.9 6.7		7.96
g	86		8.7	10.15
012 =	87			.
018 =	88			.
019 =	89			.
011 =	90			.
g	91		8.7	10.15
p	92		8.7	10.08
	93	5.8 5.6		11.02
g	94		8.9	10.38
020 =	95			.
	96	5.9 5.7		11.11
015 =	97			.
	98	5.9 5.7		11.11
	99	6.5 6.3		11.60
	100	5.9 5.7		11.11
	101	5.5 5.3		10.78
020a =	102			.
020b	103			.
017 =	104			.

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Scale m mc 8149 (cont)

	Sc 1	Sc 2	Magn
016 = 105			.
p 106		8.7	9.59
p 107		8.4	9.31
014 = 108			.
109	5.5 5.3		10.78
g 110		8.6	10.04
g 111		8.7	10.15
112	5.5 5.3		10.78
p 113		8.7	9.59
g 114		8.7	10.15
g 115		8.7	10.15
g 116		8.9	10.38
117	5.9 5.7p		11.11
p 118		7.9	8.86 ~~9.40~~
g 119	~~5.1~~	9.3	10.91
g 120		9.1	10.64
g 121		8.8	10.26
122	5.1 4.9		10.50
123	5.3 5.1		10.63
124	5.4 5.2		10.70
p 125		9.2	10.08
p 126		9.2	10.08
07 = 127			.
g 128		8.8	10.26
g 129		8.9p	10.38
p 130		8.7	9.59

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C8

Scale m MC 8149 (cont)

	Sc1	Sc2	Magn
p 131		9.3	10.17
p 132		8.7	9.59
p 133		8.3	9.22
p 134		8.4	9.31
p 135		8.7	9.59
136	4.9 4.7		10.40
g 137		8.6p	10.04
138	4.9 4.7		10.40
p 139		8.8	9.69
p 140		8.8	9.69
p 141		8.4	9.31
g 142		8.7	10.15
g 143		8.8	10.26
g 144		9.2	10.78
g 145		8.9	10.38
g 146		8.3	9.74
p 147		8.2	9.13
p 148		8.7	9.59
g 149		9.2	10.78
g 150		8.8	10.26
g 151		9.1	10.64
g 152		9.2	10.78
g 153		9.2	10.78
g 154		8.6	10.04
01= 155			
		9.4	?
p 156		8.6	9.50

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Scale m mc 8149 (cont)

	Sc1	Sc2	Magn
p 157		8.8	9.69
g 158		9.2	10.78
p 159		8.5	9.41
p 160		8.2	9.13
161	4.6 4.4		10.21
g 162		9.1	10.64
g 163		9.3	10.91
164	6.0 5.8		11.19
p 165		9.5 ~~8.1~~	10.38
p 166	4.9 4.7		.
g 167		8.8	10.26
168	5.4 5.2		10.70
169	5.6 5.4		10.86
g 170		8.7	10.15
g 171		8.7	10.15
172	5.6 5.4		10.86
p 173		8.2	9.13
174	~~5.5~~ 5.3		10.78
p 175		9.1	9.98
p 176		9.5	10.38
p 177		9.3	10.17
178	5.4 5.2		10.70
g 179		8.9	10.38
180	4.6 4.4p		10.21
181	4.9 4.7		10.40
182	5.9 5.7		11.11
~~183~~			
~~184~~			

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1917phae.proj.102ZL

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10.05

For Catalogue 4° Square C 8

Scale m

MC 8149 (cont.)

	1st Scl	1st Sc2	2nd Scl	2nd Sc2	Diff
01					
02					
03					
04					
05					
06					
06a					
07	B				
08					
09					
010					
011					
012					
013					
014	B		B		Diff
015	4.7	4.8 5.10	4.6		5.51
016	4.7	4.80 1.1	4.5		5.72
017	4.8	4.95 0.1	4.7		5.69
018	5.1	5.15 1.2	4.8		5.53
019	4.9	5.00 1.1	4.7		5.68
020	4.7	4.90 0.0	4.7		5.67
020a	5.4	5.60 0.0	5.4		5.62
020b	5.6	5.70 1.1	5.4		5.67
021	5.7	5.90 0.0	5.7		5.52
022	6.5	6.65 1.0	6.4		5.17
023	6.6	6.80 0.0	6.6		5.19

Superposed on MC 10439

	1st Scl	1st Sc2	P.C.	2nd Scl	2nd Sc2	Diff
01	5.7	5.90 0.0		5.7		1.30
02	5.7	6.00 1.1		5.9		1.24
03	6.7	6.90 0.0		6.7		1.19
04	6.4	6.55 0.1		6.3		1.17
05	6.3	6.45 1.0		6.2		1.47
06	6.6	6.85 0.1		6.7		1.26
06a		7.6	7.55 0.1		7.5	1.24
07		7.9p	7.85 1.0		7.8p	0.96
08		7.8	7.80 0.0		7.8	1.17
09		8.1	8.20 1.1		8.3	1.02
010		8.6	8.60 0.0		8.6	0.92
011		8.4	8.40 0.0		8.4	1.11
012		8.8	8.80 0.0		8.8	0.95
013		9.1	9.10 0.0		9.1	0.79
014		8.8	8.85 0.1		8.9	1.12
015		9.3	9.35 1.0		9.4	1.01
016		9.4	9.40 0.0		9.4	1.12
017		9.7	9.75 1.0		9.8	0.89
018		9.7	9.70 0.0		9.7	0.98
019		9.9	9.90 0.0		9.9	0.78
020		n.s p.			n.s.	

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C 8

Scale m MC 8149 (cont.)

	1st Sc1	1st Sc2	2nd Sc1	2nd Sc2	Diff
024	6.8	6.8	6.6	6.7	5.27
025	6.9	7.2	6.7	6.8	5.26
025a		7.5	7.4		5.22
026		7.6	7.6		5.13
027		7.8	7.8		5.51
027a		8.3	8.4		5.33
028		8.6	8.6		5.26
029		8.7	8.6		5.33
029a		8.7	8.7		5.78
030		9.2	8.9		5.49
031		9.3	9.3		5.68
032		9.3	9.3		5.90
033		9.6	9.7		5.67
034		10.0	10.0		5.89

9 Diff images h

	Sc1	Sc2	Sc1	Sc2	
01	B		B		.
02	B		B		.
03	J.P.	6.50	6.4		1.59
04	J.P.		J.P.		.
05	5.4	5.55	5.3		2.37
06	5.7	5.80	5.5		2.31
06a	6.4	6.65	6.5		2.14
07	J.P.		J.P.		.
08	6.8	6.95	6.7		2.02
09		7.4	7.45	7.5	1.77
010		7.7	7.80	7.9	1.72
011		7.9	7.85	7.8	1.66
012		7.8	8.00	8.2	1.75
013		8.4	8.45	8.5	1.44
014		8.4	8.40	8.4	1.57
015		8.7	8.75	8.8	1.61
016		8.7	8.70	8.7	1.82
017		9.1	9.10	9.1	1.54
018		8.8	8.85	8.9	1.83
019		8.8	9.05	9.3	1.63
020		8.9	8.90	8.9	1.67
020a		9.3	9.30	9.3	1.92
020b		9.3	9.35	9.4	2.02
021		9.7	9.65	9.6	1.77
022		9.9	9.90	9.9	1.92
023		10.0p	10.00	10.0	1.99
024		10.0	10.00	10.0	2.09
025	k		k		.

12.05

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C8

3 cale m MC 8149 (cont.)

	Sc1	Sc2
	5.9	
201	5.7	
	6.7	
202	6.5	
203	J.P.	
g 204		8.8
	6.5	
205	6.3	
	5.9	
206	5.7	
	6.0	
207	5.8	
	6.0	
208	5.8	
	5.9	
209	5.7	
	5.9	
210	5.7	
	6.3	
211	6.1	
	6.5	
212	6.3	
	6.0	
213	5.8	
	6.6	
214	6.4	
	6.0	
215	5.8	
	5.9	
216	5.7	
	5.1	
217	4.9	
	5.1	
218	4.9	
	5.4	
219	5.2	
	5.6	
220	5.4	
	5.6	
221	5.4	
	5.9	
222	5.7	
	5.5	
223	5.3	
	5.9	
224	5.7	
	6.0	
225	5.8	
	5.4	
226	5.2	
~~226a~~	6.4	
227	6.2	

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C 8

Scale m MC 8149 (Cont.)

		Sc 1	Sc 2
g	228		8.8
		5.5	
	229	5.3	
		5.9	
	230	5.7	
		5.4	
	231	5.2	
		5.9	
	232	5.7	
		5.9	
	233	5.7	
		5.6	
	234	5.6	
		5.4	
	235	5.4	
		6.6	
	236	6.4	
g	237		8.8
		5.3	
	238	5.1	
		5.9	
	239	5.7	
		5.7	
	240	5.5	
		5.8	
	241	5.6	
		5.9	
	242	5.7	
		5.3	
	243	5.1	
		6.5	
	244	6.3	
		5.6	
	245	5.4	
		5.8	
	246	5.6	
		6.0	
	247	5.8	
		6.0	
	248	5.8	
		5.3	
	249	5.1	
		6.1	
	250	5.9	
		6.1	
	251	5.9	
		5.8	
	252	5.6	
		6.4	
	253	6.2	

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C 8

Scale m MC 8149 (cont.)

	Sc1	Sc2
254	6.0 5.8	
255	6.7 6.5	
256	6.4 6.2	
257	6.6 6.4	
258	5.9 5.7	
259	6.0 5.8	
260	5.5 5.3	
261	5.9 5.7	
262	5.6 5.4	
263	5.9 5.7	
264	5.7 5.5	
265	6.1 5.9	
266	5.9 5.7	
267	5.9 5.7	
268	5.9 5.7	
269	5.4 5.2	
270	5.1 4.9	
271	5.8 5.6	
272	5.8 5.6	
273	6.8 6.6	
274	6.9 6.7	
g 275		9.2
276	5.6 5.4	
277	5.6 5.4	
278	5.5 5.3	
g 279	9	9.2

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C 8

Scale m mC 8149 (cont.)

	Sc1	Sc2
280	4.9 4.7p	
281	5.6 5.4	
282	5.9 5.2	
283	5.8 5.6	
284	5.6 5.4	

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Saturday, December 15, 1917

10.35

For Catalogue 4° Square C2

Scale m MC 12120 Superposed on MC 7507

	sc1 sc2	sc1 sc2	B	Diff	sc1 sc2 P.C.	sc1 sc2
01					6.9 6.7 6.90 00	6.9 6.7
02					7.0 6.8 7.00 00	7.0 6.8
03					7.7 7.70 00	7.7
04					8.2 8.25 01	8.3
05					8.2 8.05 2½	7.9
06					8.8 8.75 01	8.7
07					9.1 9.00 1½	8.9
08					9.3 9.30 00	9.3
09					9.4 9.40 00	9.4
010					9.6 9.60 00	9.6
011			4.7		9.7 9.75 10	9.8
012			4.5	5.26	~~10.0~~ 10.05 01	10.1
012a			5.4 5.2	5.01	f	f
013			5.4 5.2	5.02		
014	5.7 5.5	5.6 5.8 10	5.6 5.4	5.14		
015	6.0 5.8	5.9 5.8 01	5.9 5.7	5.08		
016	6.4 6.2	6.3 6.3 01	6.3 6.1	4.83		
017	6.8 6.6	6.7 6.7 01	6.7 6.5	4.68		
018	6.9 6.7	6.9 6.8 10 10	6.9 6.8	4.66		
019	7.0 6.8	7.0 7.3 8.1 22	6.9 6.7 7.1	4.75		
020		7.7 7.70 00	7.7	4.51		
021		7.8 7.75 01	7.7	4.59		
022		7.9 8.05 1½	8.2	4.45		
023		8.3 8.35 1.0	8.4	4.44		
024		~~8.2~~ 8.5 8.45 1.0	8.4			
025		8.5 8.55 1.0	8.6			

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Saturday, December 15, 1917

C2

Scale mv MC 12120 (cont.)

	Sc1	Sc2	Sc1	Sc2
025a	8.9	9.00	11	9.1
025b	8.9	8.90	00	8.9
025c	9.2	9.25	06	9.3
026	9.3	9.30	00	9.3
027	9.5	9.45	10	9.4
028	9.6	9.65	06	9.7
029	9.9	9.95	10	10.0
030	ft.		ft	

g diff. images h

	Sc1	Sc2		Sc1	Sc2
01	5.4 5.2	5.40	00	5.4 5.2	
02	5.6 5.4	5.60	00	5.6 5.4	
03	5.9 5.7	5.95	10	6.0 5.8	
04	7.1 6.9	7.00	11	6.9 6.7	
05	6.9 6.7	6.90	00	6.9 6.7	
06	7.7	7.70	00	7.7	
07	7.8	7.80	00	7.8	
08	8.4	8.40	00	8.4	
09	8.4	8.40	00	8.4	
010	8.5	8.60	11	8.7	
011	8.8	9.05	23	9.3	
012	9.3	9.35	10	9.4	
012a	9.6	9.60	00	9.6	
013	9.7	9.65	10	9.6	
014	9.7	9.70	00	9.7	
015	9.8p	9.75	01	9.7	
016	10.0	9.85	21	9.7	
017	10.1f	10.05	10	10.0	
018	10.1f	10.05	10	10.0	
019	f			f	
020	n.s			n.s	

1.15

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Saturday, December 15, 1917

C 2

Scale m mc 12120 (cont.)

		Sc.1	Sc.2
p	1		8.8
g	2		7.8
g	3		9.3
g	4		9.3
g	5		8.8
g	6		9.3
p	7		8,8
g	8		8.9
g	9		8.8
g	10		8.9
g	11		8.6
g	12		8.8
g	13		9.2
04 =	14		
	15	5.9 5.3	
010 =	16		
g	17		9.2
g	18		8.4
p	19		8.4
g	20		9.1
p	21		8.6
g	22		8.9p
g	23		9.2
g	24		8.7
g	25		8.6
p	26		9.2

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Saturday, December 15, 1917

C2

Scale m mc 12120 (cont.)

		Sc1	Sc2
08 =	27		
g	28		8.4
011 =	29		
07 =	30		
09 =	31		
013 =	32		
012a =	33		
g	34		9.3
g	35		9.2
p	36		8.6
p	37		7.7
g	38		8.7
g	39		7.7
g	40		7.8
p	41		7.4
p	42		7.8
p	43		8.7
p	44		8.6
p	45		8.7
02 =	46		
p	47		8.8
	48	5.7 5.5	
g	49		9.3
01 =	50		
g	51		8.1
g	52		9.1

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Saturday, December 15, 1917

C 2

Scale m mc 12120 (cont.)

		Sc 1	Sc 2
	03 = 53		
	012 = 54		
	06 = 55		
	56	5.6 5.4	
p	57		7.9
p	58		7.5
	59	J.P.	
g	60		8.5
g	61		7.8
p	62		8.2
g	63		9.4
	64	5.6 5.4	
g	65		9.3
	05 = 66		
g	67		8.7
p	68		8.5
g	69		8.5
g	70		8.3
p	71		7.8
p	72		8.7
g	73		8.3
g	74		8.7
g	75		9.3
	76	5.6 5.4 5.6	
g	77		8.4
	78	5.6 5.4	

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Saturday, December 15, 1917

C_2

Scale m mc 12120 (cont.)

	Sc1	Sc2
79	5.8 5.6	
80	5.3 5.1	
81	5.5 5.3	
82	5.6 5.4	
83	5.5 5.3	
101	5.6 5.4	
102	5.6 5.4	
103	6.6 6.4	
104		7.7
105	6.8 6.2	
106	6.8 6.2	
107	5.5 5.3	
108		8.2
109		7.6
110	6.9 6.7	
111	6.0 5.8	
112	6.4 6.2	
113	5.9 5.7	
114	6.7 6.5	
115	5.6 5.4	
116	5.9 5.7	

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Saturday, December 15, 1917

C2

Scale m MC 12120 (cont.)

	Sc1	Sc2
	5.6	
117	5.4	
	6.6	
118	6.4	
	5.7	
119	5.5	
	6.6	
120	6.4	
	6.9	
121	6.7	
122		7.3
	5.8	
123	5.6	
	6.9	
124	6.7	
	6.9	
125	6.7	
	6.7	
126	6.5	
127	n.s defect	
128		7.6
	7.1	
129	6.9	
	6.0	
130	5.8	
	5.0	
131	4.8	
132		7.4
	5.6	
133	5.4	
	6.9	
134	6.7	
	5.89	
135	5.7	
	5.9	
136	5.7	
	6.8	
137	6.6	
	6.3	
138	6.1	
	6.5	
139	6.3	
	5.9	
140	5.7	
	6.6	
141	6.4	
	6.6	
142	6.6	

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Saturday, December 15, 1917

C_2

Scale m MC 12120 (cont.)

	Sc 1	Sc 2
	5.6	
143	5.4	
144		7.6
	5.9	
145	5.7	
	5.7	
146	5.5	
	5.4	
147	5.2	
	5.9	
148	5.7	
	6.9	
149	6.7	
	5.7	
150	5.5	
	6.0	
151	5.8	
g 152		9.2
	6.5	
153	6.3	
	5.8	
154	5.6	
	5.8	
155	5.6	
156	J.P.	
	6.5	
157	6.3	
	5.5	
158	5.3	
	6.5	
159	6.3	
	6.7	
160	6.5	
	7.0	
161	6.8	
g 162		9.3
	6.5	
163	6.3	
	6.4	
164	6.2	
	6.9	
165	6.7	
	5.6	
166	5.4	
	5.8	
167	5.6	
	5.9	
168	5.7	

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Saturday, December 15, 1917

C2

Scale m MC 12120 (cont.)

	Sc1	Sc2
	6.8	
169	6.6	
170		8.6
	5.8	
171	5.6	
	6.3	
172	6.1	
	6.8	
173	6.6	
	5.9	
173a	5.7	
	5.9	
174	5.7	
	6.1	
175	5.9	
	5.8	
176	5.6	
	6.5	
177	6.3	
	5.9	
178	5.7	
	6.9	
179	6.7	
	6.9	
180	6.7	
	6.0	
181	5.8	
	5.6	
182	5.4	
	6.0	
183	5.8	
	5.6	
184	5.6	
	5.4	
185	5.6	
	6.5	
186	6.3	
	6.3	
187	6.1	
	6.9	
188	6.7	
	6.6	
189	6.4p	
	5.9	
190	5.7	
	5.7	
191	5.5	
	5.6	
192	5.4	
	5.4	
193	5.2	

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Saturday, December 15, 1917

C 2

Scale m MC 12120 (cont.)

	Sc1	Sc2
194	6.4	7.3
195	6.2	
196	6.4 6.2	
196a	5.7 5.5	
197	6.7 6.5	
198	6.3 6.0 5.8	
199	6.1 5.9	
200	6.0 5.8	
201	5.9 5.7	
202	6.0 5.8	
203	6.5 6.3	
204	5.7 5.5	
205	5.8 5.6	
206	5.9 5.7	
207	6.9 6.7	
208	6.4 6.2	
209	5.5 5.3	
210	6.0 5.8	
211	6.6 6.4	
212	6.8 6.6	
213	6.8 6.6	
214	5.9 5.7	
215	5.7 5.5	
216	5.6 5.4	
217	5.8 5.6	
218	5.6	
219	6.4	
220	5.5 5.3	
221	6.7	
222	6.3	

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1917phae.proj.1027L

Wednesday, December 26, 1917

9.30
~~10.50~~

For Catalogue 4° square C5

Scale m

MC7759

Superposed on MC 5014

	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2
01					5.9 5.7	5.90 00	5.9 5.7	
02					9.1 6.9	9.10 00	9.1 6.9	
03					6.9 6.7	6.85 10	6.8 6.6	
04					7.0 6.8	7.00 00	7.0 6.8	
04a					7.4	7.45 01	7.5	
05					7.8	7.75 01	7.7	
06					8.2	8.25 01	8.3	
07					8.3	8.30 00	8.3	
08					8.6	8.60 00	8.6	
09					Superposed			
010					8.9	9.00 11	9.1	
011	4.6 4.4 4.8		B		9.1	9.15 10	9.2	
012	4.6	4.75 01	4.7	4.5	9.3	9.35 10	9.4	
013	4.9 4.7	4.90 00	4.9	4.7	9.5	9.55 10	9.6	
014	4.9 4.7	4.95 10	5.0	4.8	9.6	9.65 01	9.7	
014a	5.6 5.4	5.60 00	5.6	5.4	9.7	9.75 10	9.8	
015	5.8 5.6	5.75 01	5.7	5.5	10.0	10.00 00	10.0	
016	6.4 6.2	6.25 21	6.1	5.9	10.0	10.00 00	10.0	
017	6.6 6.4 6.8	6.60 00	6.6	6.4	n.s		n.s	
018	6.6	6.7	6.7	6.7				
019	7.1 6.9	7.3	7.0 6.8	7.2				
020		7.5	7.45 10	7.4				
020a		7.7	7.70 00	7.7				
021		7.6	7.70 01	7.8				
022		8.3	8.35 10	8.4				
023		8.3	8.40 11	8.5				

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Wednesday, December 26, 1917

C5

Scalem MC 7759 (cont.)

	Sc1	Sc2
024	8.4	8.6
025	9.2	9.2
026	8.9	9.1
027	9.4	9.3
028	9.4	~~9.4~~
028a	9.5	9.5
029	9.6	9.6
029a	9.8	9.9
030	9.8 f	10.0
031	f	f

diff. images

	g Sc1	g Sc2	Rh Sc1	Rh Sc2
01	4.7	4.95 1.0	4.8	
02	6.2	6.50 1.1	6.4	
03	4.9			J.P.
04	6.2	6.50 1.1	6.4p	
04a	6.7	6.85 1.0	6.6	
05	7.8	7.75 0.1	7.7	
06	7.7	7.75 1.0	7.8	
07	7.7	7.75 1.0	7.8	
08	7.8	8.00 2.2	8.2	
09	7.9	8.10 2.2	8.3	
010	8.6	8.60 0.0	8.6	
011	8.7	8.65 1.0	8.6	
012	8.7	8.75 1.0	8.8	
013	8.8	8.95 2.1	9.1	
014	8.8	9.00 2.2	9.2	
014a	9.3	9.30 0.0	9.3	
015	9.4	9.40 0.0	9.4	
016	9.6	9.65 0.1	9.7	
017	9.9	9.90 0.0	9.9	
018	9.9		f	
019	10.0		f	
020	f			
020a	f			

12.30

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Wednesday, December 26, 1917

C5

Scale m

MC 7759 (cont.)

	Sc1	Sc2
p 1		8.6
p 2		8.6
g 3		9.2
g 4		8.7
p 5		7.7
p 6		8.7
p 7		8.6
g 8		7.8
p 9		7.7
g 10		8.2
p 11		7.6
g 12		7.8
p 13		7.8
g 14		8.7
p 15		8.7
g 16		8.9
g 17		9.2
g 18		8.4
p 19		8.2
g 20		8.5
04 = 21		
06 = 22		
09 = 23		
~~22~~		
g 24		7.8
012 = 25		

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Wednesday, December 26, 1917

C5

Scale m MC 7759 (cont.)

	Sc1	Sc2
08 = 26		
010 = 27		
07 = 28		
g 29		9.1
30	5.8 5.6	
g 31		8.9
g 32		8.7
p 33		9.2
g 34		9.2
35	On polar exp.	
g 36		8.8
37	5.8 5.6	
05 = 38		
04a = 39		
g 40		7.9
g 41		8.5
p 42		8.7
g 43		8.7
g 44		8.6
p 45		7.8
p 46		8.6
g 47		8.6
g 48		8.5
g 49		8.6
p 50		8.9
03 = 51		

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Wednesday, December 26, 1917

C5

Scale m MC 7759 (cont.)

	Sc1	Sc2
p 52		8.6
p 53		8.5
p 54	6.8 6.6	
p 55		8.5
p 56		8.9
p 57		8.7
g 58		8.6
g 59		8.7
g 60		9.1 p
g 61		8.8
p 62		8.5
g 63		7.8 p
p 64		8.5
p 65		8.6
66	B	
p 67	4.5 4.3	
p 68		7.7
p 69		7.5
p 70		7.8
p 71		8.4
p 72		8.8
g 73		8.8
g 74		8.9
g 75		8.8
p 76		8.7
p 77		8.7

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1917phae.proj.1027L

Wednesday, December 26, 1917

C5

Scale m MC 7759 (cont.)

	Sc1	Sc2
p 78		8.9
p 79		8.9
p 80		8.7
g 81		8.9
p 82		9.1
g 83		8.7
g 84		8.7
85	5.6 (5.8)	
g 86		8.9
p 87		8.3
p 88		8.2
p 89	6.1 (6.3)	
p 90		9.1
013=91		
014=92		
p 93		7.7
g 94		8.7
p 95		8.9
02=96		
011=97		
018=98		
99	double	
g 100		8.7
g 101		7.4
g 102		8.7
p 103		7.7

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1917phae.proj.10271

Wednesday, December 26, 1917

C5

Scale m MC 7759 (cont.)

	Sc1	Sc2
p 104		8.7
p 105		7.8
g 106		8.7
p 107		9.1
p 108		7.7
g 109		8.9
p 110		8.8
g 111		8.9
p 112		8.9
113	5.8 5.6	
114	4.9 4.7	
g 115		8.7
01= 116		
g 117		8.2
p 118		8.4
g 119		7.8
p 120		8.6
g 121		8.6
p 122	6.8 6.6	
p 123		8.2
g 124		8.9
125	4.9 4.7	
g 126		8.7
g 127		9.1
128	4.9 4.7	
129	5.0 4.8	
p 130	7.0 6.8	

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1917phae.proj.1027L

Wednesday, December 26, 1917

C5

Scale m MC7759 (cont.)

	Sc 1	Sc 2
201	6.3 6.1	
202	5.1 4.9	
203	defect	
204	6.6 6.4	
205	5.9 5.7	
206	6.5 6.3	
207	6.4 6.2	
208	6.6 6.4	
209	5.9 5.7	
210	5.6 5.4	
211	6.0 5.8	
212	5.9 5.7	
g 213		8.6
g 214		8.9
215	5.8 5.6	
216	5.3 5.1	
217	5.9 5.7	
218	6.8 6.6	
219	5.8 5.6	
220	6.1 5.9	
221	6.3 6.1	
222	5.4 5.2	
223	5.9 5.7	
224		7.8
225	5.4 5.2	
226	6.3 6.1	
227	6.4 6.4	
228	6.4 6.2	

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1917phae.proj.10274

Monday, December 31, 1917

10.30

C5

Scale m	mc 7759				Superposed on mc 5014			
	Sc1	Sc2	Sc1	Sc2	Sc1 P.C	Sc2	Sc1	Sc2
01					5.9 5.7	5.90 00	5.9 5.7	
02						7.3 7.25 10		7.2
03					6.9 6.7	6.90 00	6.7	
04					7.1 6.9	7.05 10	7.0 6.8	
04a						7.7 7.60 11		7.5
05						7.8 7.75 01		7.7
06						8.2 8.25 01		8.3
07						8.2 8.25 01		8.3
08	D					8.6 8.60 00		8.6
09								
010	D				Superposed			
011	4.7 4.5	B				8.9 9.05 12		9.2
012	4.9 4.7	4.85 10	4.8	4.6		8.9 9.08 12		9.2
013	4.9 4.7	4.95 10	5.0	4.8		9.3 9.30 00		9.3
014	5.4 5.2	5.35 00	5.3	5.1		9.5 9.45 10		9.4
014a	5.8 5.6	5.70 01	5.6	5.4		9.7 9.65 10		9.6
015	5.8 5.6	5.85 01	5.9	5.7		9.6 9.60 00		9.6
016	6.5 6.3	6.30 21	6.1	5.9		10.0 10.00 00		10.0
017	6.7 6.5	6.7	6.5	6.6		10.1 10.05 10		10.0
018	6.9 6.7	6.8	6.9 6.7	6.7		n.s		n.s
019		7.4	7.40 00	7.4				
020		7.5	7.45 10	7.4				
020a		7.6	7.65 01	7.7				
021		7.8	7.75 01	7.7				
022		8.3	8.30 00	8.3				
023		8.4	8.40 00	8.4				

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Monday, December 31, 1917

C5

Scale no MC7759 (cont.)

	Sc1	Sc2	Sc2
024	8.6	8.60 00	8.6
025	8.9	9.05 12	9.2
026	9.1	9.00 11	8.9
027	9.2	9.35 01	9.3
028	9.4	9.35 01	9.3
028a	9.6	9.60 00	9.6
029	9.6	9.60 00	9.6
029a	9.8	9.80 00	9.8
030	9.9	9.95 10	10.0
031	f		f

diff. images

	Sc1	g Sc2	Sc1	h Sc2
01	5.0 4.8	5.00 00	5.0 4.8	
02	6.5 6.3	6.60 11	6.7 6.5	
03	5.1 4.9		N.P.	
04	6.6 6.4	6.65 01	6.7 6.5	
04a	6.9 6.7	6.90 00	6.9 6.7	
05	7.3	7.40 11	7.5	
06	7.7	7.70 00	7.7	
07	7.7	7.70 00	7.7	
08	7.9	8.05 12	8.2	
09	8.4	8.35 01	8.3	
010	8.7	8.60 11	8.5	
011	8.7	8.60 11	8.5	
012	8.7	8.70 00	8.7	
013	8.8	8.85 01	8.9	
014	8.9	9.00 11	9.1	
015	9.3	9.35 10	9.4	
016	9.6	9.65 01	9.7	
014a	9.2	9.35 01	9.3	
017	10.0	9.95 01	9.9	
018	10.0	10.05 01	10.1	
019	10.0	10.10 00	10.1	
020	10.1 f		f	

1.15

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Monday, December 31, 1917

C5

Scale m MC 7759 (cont.)

	Sc1	Sc2
229		7.4
230	6.5 6.3	
230a	6.9 6.7	
231	6.0 5.8	
232	5.6 5.6	
233	5.6 5.6	
234	& 7.0 6.8	
235	5.5 5.3	
236	double	
g 237		9.3
238	6.3 6.1	
239	6.9 6.7	
240	6.6 6.4	
241	6.1 5.9	
242	5.9 5.7	
g 243		9.2
244	6.4 6.2	
245	5.9 5.7	
246	5.9 5.7	
247	6.1 5.9	
248	6.3 6.1	
249	5.7 5.5	
g 250		9.3
251	6.5 6.3	
252	6.4 6.2	
253	5.9 5.7	

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C5

Scalem mc 7759 (cont.)

	Sc1	Sc2
	6.8	
254	6.6	
	6.5	
255	6.3	
	5.9	
256	5.7	
	5.9	
257	5.7	
	5.9	
258	5.7	
	6.0	
259	5.8	
	4.9	
260	4.7 p	
	5.9	
261	5.7	
	6.0	
262	5.8	
	4.8	
263	4.6	
	6.6	
264	6.4	
	6.8	
265	6.6	
	6.0	
266	5.8	
	5.9	
267	5.7	
g 268		9.2
g 269		9.2
	5.8	
270	5.6	
	5.1	
271	4.9	
	5.5	
272	5.3	
	6.0	
273	5.8	
	5.8	
274	5.6	
g 275		9.3
	5.8	
276	5.6	
	5.8	
277	5.6	
	5.4	
278	5.2	
	5.9	
279	5.7	

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C5

Scale m MC 7759 (cont.)

	Sc 1	Sc 2
280		9.2
281		8.8
282		9.1
283		7.6
284	6.5 6.3	
285	5.8 5.6	
286	5.4 5.2	
287	6.7 6.5	
288	5.9 5.7	
289	5.5 5.3	
290		8.9
291	5.1 4.9	
292	6.4 6.2	
293		9.3
294		8.9
295	5.5 5.3	
296	6.5 6.3	
297	5.5 5.3	
298	5.5 5.3	
299	5.8 5.6	
300	6.4 6.2	
301	6.3 6.1	
302	5.6 5.4 p	
303	5.6 5.4	
304	6.1 5.9	
305	5.7 5.5	

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C 5

Scale m mC7759 (cont.)

		sc1	sc2
	306	5.7 5.5	
	307	5.6 5.4	
	308	5.9 5.7	
	309	6.5 6.3	
g	310		9.2
g	311		9.1
	312	5.9 5.7	
g	313		9.1
	314	5.9 5.7	
	315	5.9 5.7	
g	316		9.2
	317	5.5 5.3	
	318	6.4 6.2	
	319	5.6 5.4	
g	320		9.2
	321	6.9 6.7	
	322	5.9 5.7	
	323	5.9 5.7	
	324	5.6 5.4	
	325	5.5 5.3	
	326	5.5 5.3	
	327	5.8 5.6	
	328	5.6 5.4	
	329	5.7 5.5	
	330	6.7 6.5	
g	331		9.3

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Monday, December 31, 1917

C 5

Scale m. MC 7759 (cont.)

	Sc 1	Sc 2
332	5.9 5.7	
g 333		9.3
334	5.7 5.5	
335	5.4 5.6	
336	6.4 6.2	
337	6.7 6.5	
338	6.5 6.3	
339	5.6 5.6	
340	5.9 5.7	
341	6.4 6.2	
342	6.0 5.8	
343	6.6 6.6	
344	6.7 6.5	
g 345		9.0
g 346		9.2
g 347		9.2
348	5.9 5.7	
g 349		9.3
350	5.9 5.7	
351	5.6 5.6	
g 352		9.3
353	5.5 5.3	
354	5.6 5.4	
g 355		9.2p
356	5.1 4.9	
357	5.4 5.2	

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C5

Scale m MC 7759 (cont.)

	Sc 1	Sc 2
358	5.9 5.7	
359	5.9 5.7	
360	5.8 5.6	
361	5.6 5.4	
362	6.0 5.8	
363	6.7 6.5	
364	5.9 5.7	
365	5.0 4.8	
366	5.5 5.3	
367	5.9 5.7	
368	6.6 6.4	
369	6.4 6.2	
370	5.8 5.6	
371	5.7 5.5	
372	5.4 5.2	
373	5.9 5.7	
374	6.8 6.6	
375	5.4 5.2	
376	5.1 4.9	
377	6.3 6.1	
g 378		9.2
g 379		9.3
380	5.8 5.6	
g 381		9.3
382	5.4 5.2	
383	5.3 5.1	
384	5.8 5.6	
385	5.5 5.3	

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1917phae.proj.1027L

Wednesday, February 13, 1918

~~February 13, 1918~~

10.45

For Catalogue 4° Square C3

Scale m

MC 9385 (1st) (2nd)

Superposed on MC 8057 PC

	1st Sc1	1st Sc2	2nd Sc1	2nd Sc2	Sc1	Sc2	Sc1	Sc2
01					B		B	
02					4.4 4.2	B	B	
03					4.6 4.4	4.65 01	4.7 4.5	
04					5.0 4.8	5.00 00	5.0 4.8	
05					5.4 5.2	5.45 01	5.5 5.3	
06					5.4 5.2	5.40 00	5.4 5.2	
07					5.9 5.7	5.80 1½	5.7 5.5	
08					5.9 5.7	5.90 00	5.9 5.7	
09					6.7 6.5	6.70 00	6.7 6.5	
09b					6.5 6.3	6.45 10	6.4 6.2	
010					6.6 6.4	6.55 01½	6.5 6.3	
011					6.6 6.6	6.80 00	6.8 6.6	
012					7.1 6.9	7.05 10	7.0 6.8	
013						7.4 7.35 01½		7.3
014						7.8 7.75 01½		7.7
015						8.3 8.25 12½		7.9
016	B					8.5 8.45 10		8.4
017						J.P.		8.6p
018	B					8.5 8.50 00		8.5
019						8.7 8.70 00		8.7
020	B					9.4 9.35 01½		9.3
021	B					8.8 8.85 01		8.9
022	B					9.3 9.30 00		9.3
023	4.9 4.7	4.9 00	4.9 4.7			9.7 9.75 10		9.8
024	5.4 5.2	5.20 22½	5.0 4.8			9.7 9.80 11		9.9
025	5.6 5.4	5.50 11½	5.4 5.2			9.9 9.90 00		9.9

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1917phae.proj.1027L

Wednesday, February 13, 1918

C3

Scale m mc 9385 (cont.) diff. images

	g sc1	g sc2	h sc1	h sc2
026	5.7	5.90 00	5.7	
026a	5.7	5.85 10	5.6	
026b	6.2	6.40 00	6.2	
026c	6.7	6.90	6.7	6.9
027	6.4	6.7	6.4	6.6
028	6.8	7.2	6.8	7.1
028a		7.37 30 00		7.3
028b		7.57 50 00		7.5
029		7.7 7.70 00		7.7
029a		7.9 7.90 00		7.9
029b		7.8 7.80 00		7.8
029c		7.8 7.80 00		7.8
030		8.4 8.35 01		8.3
031		8.8 8.85 01		8.9
032		9.1 9.05 10		9.0
033		9.2 9.25 10		9.2
034		9.3 9.30 00		9.3

	g sc1	g sc2	h sc1	h sc2
026b		9.8		9.9
026c		9.9		10.0
027		9.9		10.0
028		J.P.		J.P.

	g sc1	g sc2	h sc1	h sc2
01	~~Sc1 Sc2~~ J.P. B			
02	J.P. B			
03	J.P. B			
04	J.P. B			
05	J.P. B		J.P. B	
06	J.P. B		J.P. B	
07	J.P. B		J.P. B	
08	5.7	~~5.7~~ 5.90 00	5.7	
09	6.4	6.75 21	6.7	
09b	5.8	6.15 21	6.1	
010	5.8	6.00 00	5.8	
011	6.2	6.40 00	6.2	
012	6.7	7.00 11	6.9	
013		7.2 7.30 11		7.4
014		7.7 7.70 00		7.7
015		8.1 8.00 11		7.9
016		8.3 8.25 10		8.2
017		8.4 8.15 23		7 9
018		8.1 8.20 11		8.3
019		8.4 8.40 00		8.4
020		8.9 8.80 11		8.7
021		8.7 8.80 11		8.9
022		8.8 9.00 22		~~9.2~~ 9.2
023		9.3		J.P.
024		9.4 9.35 01		9.3
025		9.5 9.45 10		9.4
026		9.5 9.60 11		9.7
026a		9.4 9.60 22		9.8

2.15

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Wednesday, February 13, 1918

C 3

Scale m MC 9385 (cont.)

	Sc 1	Sc 2
p 1		7.7
p 2		7.8
p 3		8.4
p 4		7.5
p 5		7.6
p 6		7.3
p 7		6.~~5~~ 6.7
8	B	
p 9		7.6
p 10	6.4 6.2	~~6~~
p 11		7.7
p 12		7.8
p 13		7.2
p 14		7.6
010 = 15		
07 = 16		
p 17	6.8 6.6	
p 18		7.5
p 19	1.1 6.9	
p 20	5.0 4.8	
011 = 21		
08 = 22		
g 23		7.8
g 24		7.9
p 25		7.4
p 26		7.8

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C 3

Scale m mc 9385 (cont.)

		Sc1	Sc2
p	27	6.3 6.1	1
p	28	4.9 4.7	
p	29		7.8
p	30	6.9 6.7	
p	31	7.0 6.8	
p	32		7.8
01=	33		
04=	34		
	35	B	
014=	36		
p	37		7.4
g	38		7.9
g	39		7.9
g	40		7.8
016=	41		
p	42		7.4
p	43		7.8
	44	J. P. e.	
p	45		7.5
p	46	5.6 5.4	
p	47	6.6 6.4	
p	48	6.0 5.8	
p	49		7.7
p	50	6.3 6.1	
g	51		7.7
09 ba	52		
03=	53		

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C3

Scale m MC 9385 (cont.)

		Sc1	Sc2
012 =	54		
09 =	55		
		6.7	
p	56	6.5	1
g	57		7.9
		6.8	
p	58	6.6	
g	59		7.8
g	60		7.8
g	61		7.9
		7.1	
p	62	6.9	
	63	B	
	64	V.P. superposed	
p	65		7.7
		6.1	
p	66	5.9	
p	67		7.2
p	68		7.5
p	69		7.2
p	70		7.4
g	71		7.7
05 =	72		
		6.3	
p	73	6.1	
p	74		7.6
	75	B	
		6.8	
p	76	6.6	
06 =	77		
		5.9	
p	78	5.7	
g	79		7.6

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Wednesday, February 13, 1918

C3

Scale m mc 9385 (cont.)

	Sc1	Sc2
p 80	6.4 6.2	
p 81	6.9 6.7	
g 82		8.5
g 83		8.4
g 84		8.1
g 85		7.7
013=86		
p 87		7.6
88	double	
p 89	6.8 6.6	
g 90		7.9
g 91		7.7
p 92		7.4
p 93		7.5
p 94		7.8
g 95		7.7
p 96	6.9 6.7	
02= 97		
p 98		7.9
p 99	6.7 6.5	
p 100	6.3 6.1	
g 101		8.4
p 102	4.7 4.5	
p 103		7.5
p 104		8.1
p 105	7.1 6.9	

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Wednesday, February 13, 1918

C 3

Scale m MC 9385 (cont.)

		Sc 1	Sc 2
	106	B	
			7.9
p	107		9.9
p	108		7.6
p	109	6.7 6.5	
p	110		7.7
p	111		7.7
g	112	7.1 6.9	
p	113		7.6
g	114		7.5
g	115		7.7
p	116		7.5
p	117		7.6
p	118		7.4
p	119	6.6 6.6	
p	120	6.4 6.2	
g	121		7.9
p	122	6.9 6.7	
p	123	6.8 6.6	
p	124	7.0 6.8	
p	125		7.6
g	126		8.5
g	127	~~8.5~~ 8.3	→
p	128		7.7
p	129		7.8
015=	130		
018=	131		
g	132		7.8

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C3

Scale m MC 9385 (cont.)

	Sc1	Sc2
201		8.6
202		8.9
203		9.2
204		9.3
205		8.9
206		8.5
207		8.8
208	5.9 5.7	
209	5.9 5.7	
g 210		8.9
g 211		9.3
212	5.4 5.2	
g 213		9.1
g 213a		8.9
214	6.1 5.9	
215	5.0 4.8	
g 216		8.8
217	6.0 5.8	
218	6.1 5.9	
219	5.5 5.3	
g 220		8.9
g 221		9.3
222	5.3 5.1	
223	5.1 4.9	
224	5.0 4.8	
g 225		8.4

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Wednesday, February 13, 1918

C3

Scale m MC 9385 (cont.).

		Sc1	Sc2
g	225a		8.7
	226	5.6 5.6	
g	226a		8.9
g	227		9.2
g	227a		8.7
g	228		8.6
	228a	5.4 5.2	
	229	5.9 5.7	
g	229a		8.8
g	230		8.8
	230a	5.0 4.8	
g	231		8.6
g	231a	°	9.2
g	232		8.2
	232a	5.8 5.6	
g	233		8.3
g	234		9.3
	235	6.0 5.8	
p	236		8.7
g	237		9.1
	238	5.9 5.7	
g	239		8.8
g	240		8.5
g	241		8.9
g	242		9.3
g	243		7.8

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Wednesday, February 13, 1918

C_3

Scale m mc 9385 (cont.)

	Sc1	Sc2
244	5.0 4.8	
g 245		8.4
g 246		9.3
g 247		7.8
248	6.0 5.8	
g 249		8.7
g 250		9.2

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Monday, February 25, 1918

10.50

For Catalogue 4° Square C 3

Scale m

MC 9385 (cont.)

	1st Sc1	1st Sc2	2nd Sc1	2nd Sc2
01				
02				
03				
04				
05				
06				
07				
08				
09				
09½				
010				
011				
012				
013				
014				
015				
016				
017		B		
018				
019	B			
020				
021	B		B	
022	B		B	
023	4.9 4.7	4.80 12	4.7 4.5	
024	4.9 4.7	4.90 00	4.9 4.7	
025	5.5 5.3	5.30 23	5.1 4.9	

Superposed on MC 8057 P. C.

Sc1	Sc2	Sc1	Sc2
B 4.6 4.4	4.60 00	B 4.6 4.4	
5.0 4.8	4.90 10	4.8 4.6	
5.4 5.2	5.40 00	5.4 5.2	
5.4 5.2	5.40 00	5.4 5.2	
5.8 5.6	5.75 01	5.7 5.5	
5.9 5.7	5.90 00	5.9 5.7	
6.5 6.3	6.55 10	6.6 6.4	
6.1 5.9	6.20 11	6.3 6.1	
6.5 6.3	6.55 10	6.6 6.4	
6.6 6.4	6.65 01	6.7 6.5	
6.9 6.7	6.90 00	6.9 6.7	
7.3	7.30 00	7.3	
7.7	7.75 10	7.8	
7.8	7.85 01	7.9	
8.4	8.40 00	8.4	
8.6p	8.55 01	8.5p	
8.7	8.65 10	8.6	
8.9	8.90 00	8.9	
9.4	9.35 01	9.3	
9.1	9.10 00	9.1	
9.3	9.30 00	9.3	
9.8	9.80 00	9.8	
9.7	9.75 10	9.8	
9.9	9.85 10	9.8	

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C_3

Scale m MC9385 (cont.) diff. images

	Sc1	Sc2	Sc1	Sc2
026	5.8 5.6	585 01	5.9 5.7	
026a	5.9 5.7	590 00	5.9 5.7	
026b	6.4 6.2	635 01	6.3 6.1	
026c	6.8 6.6	682 0100	6.8 6.8	
027	6.8 6.6	6.9	6.8 6.6	6.8
028	6.9 6.7	699 12 11 7.2	6.9 6.7	6.9
028a		7.3 725 10		7.2
028b		7.6 760 00 p		7.6 p
029		7.7 775 10		7.8
029a		7.9 800 11		8.1
029b		7.9 790 00		7.9
029c		7.8 785 01		7.9
030		8.5 855 10 p		8.6 p
031		9.1 915 10		9.2
032		9.2 920 00		9.2
033		9.3 925 10		9.2
034		9.3 930 00		9.3

	g Sc1	g Sc2	R Sc1	R Sc2
026b	9.7		9.9	
026c	9.9		10.0	
027	9.8		10.0	
028	V.P.		V.P.	

	g Sc1	g Sc2	R Sc1	R Sc2
01	B p		B p	
02	B p		B p	
03	B p		B p	
04	B p		B p	
05	4.9 4.7 B	490 00	4.9 4.7 B	
06	4.9 4.7 B	495 10	5.0 4.8 B	
07	5.7 5.5	575 10	5.8 5.6	
08	5.7 5.5	575 10	5.8 5.6	
09	6.3 6.1	640 11	6.5 6.3	
09b	6.1 5.9	605 10	6.0 5.8	
010	5.9 5.7	590 00	5.9 5.7	
011	6.0 5.8	615 21	6.3 6.1	
012	6.9 6.7	695 10	7.0 6.8	
013		7.3	715 12 7.0	6.8
014		7.8	775 01	7.7
015		8.2	805 21	7.9
016		8.4	840 00	8.4
017		8.2	800 22	7.8
018		8.1	800 11	7.9
019		8.6	860 00	8.6
020		8.8	885 01	8.9
021		8.7	875 10	8.8
022		8.9	890 00	8.9
023		9.3		V.P.
024		9.3	935 10	9.4
025		9.4	940 00	9.4
026		9.6	970 11	9.8
026b		9.4		V.P.

2.00

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C_3

Scalem mc 9385 (cont.)

	Sc1	Sc2
g 251		9.3
g 252		7.8
g 253		7.8
	4.9	
254	4.7	
	5.0	
255	4.8	
	4.9	
256	4.7	
g 257		8.7
g 258		8.8
g 259		9.1
	5.7	
260	5.5	
	5.7	
261	5.5 p	
		8.5
g 262		~~7.2~~
g 263		8.9
g 264		7.8
p 265		8.8
g 266		8.6
g 267		9.1
268	no star	
g 269		8.3
g 270		8.7
g 271		8.9
272	n.s	
g 273		8.9
g 274		9.1
g 275		8.7
g 276		8.6

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C3

Scale m mc 9385 (cont.)

	Sc1	Sc2
g 277		7.8
278	5.9 5.7p	
g 279		8.3
g 280		7.8
g 281		8.6
g 282		8.7
g 283		9.1
g 284		9.2
285	5.0 4.8	
g 286		8.7
g 287		8.9
g 288		8.7
g 289		9.3
290	n.s	
291	5.3 5.1	
292	5.0 4.8	
g 293		8.8
p 294		8.6
p 295		9.5
g 296		9.1
g 297		8.7
g 298		9.4
g 299		9.2
g 300		9.1
g 301		9.3
p 302		8.9

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C_3

Scale m mc 9385 (cont.)

	Sc1	Sc2
303	5.1 4.9	
304	5.3 5.1	
305		7.9
306		8.8
307	5.6 5.6	
308		8.5
309		9.3
310		8.7
311		8.4
312		9.2
313		7.8
314		9.2
315		9.2
316		8.8
317		7.7
318		8.7
319		8.3
320		9.2
321		8.8
322		8.6
323		9.1
324		8.5
325		9.2
326	no star	
327		8.8
328		8.7

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C_3

Scale m MC 9385 (cont.)

		Sc 1	Sc 2
g	329		8.9
p	330		8.8
g	331		8.8p
g	332		8.7
g	333		8.8
g	334		8.5
	335	6.0 5.8	
	336	4.9 4.7	
p	337		8.8
p	338		8.9
	339	6.0 5.8	
	340	5.9 5.7	
	341	5.3 5.1	
g	342		7.9
g	343		9.1
	344	5.1 4.9	
	345	5.0 4.8	
g	346		8.2
g	347		8.2
g	348		8.6
p	349		8.8
g	350		8.4
g	351		8.7
	352	4.9 4.7	
p	353		8.7
p	354		8.6

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C 3

Scale m mc 9385 (cont.)

		Sc1	Sc2
g	355		8.8
g	356		8.6
p	357		8.8
p	358		8.3
p	359		8.6
g	360		8.2
g	361		8.7
	362	5.0 7.8	
	363	6.0 5.8	
g	364		8.3
	364a	5.9 5.7	
p	365		8.9
g	366		8.7
g	367		8.7
g	368		8.2
	369	6.3 6.1	
g	370		8.5
g	371		8.3
p	372		8.8
g	373		8.1
g	374		8.3
p	375		8.7
g	376		8.9
	377	6.0 5.8	
g	378		9.1
g	379		8.7

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C_3

Scale m MC 9385 (cont.)

		Sc 1	Sc 2
g	380		8.7
	381	5.9 5.7	
g	382		8.7
g	383		8.7
g	384		7.8
g	385		8.4
g	386		8.7
	387	5.9 5.7	
g	388		8.8
	389	4.7 4.5	
p	390		8.7
g	391		8.3
g	392		8.8 p
p	393		9.1
g	394		8.9
g	395		8.6
p	396		8.6
p	397		8.7 p
p	398		8.7 p
p	399		8.4
g	400		9.2
p	401		8.6
g	402		8.8
p	403		8.4
g	404		9.2
p	405		8.8

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C 3

scale w MC 9385 (cont.)

	Sc 1	Sc 2
p 406		8.6
p 407		8.4
p 408		9.3
g 409		8.7p
g 410		8.3
	4.8	
411	4.6	
p 412		7.8
g 413		7.5
p 414		8.8
g 415		8.8
	5.3	
416	5.1	
g 417		7.8
g 418		8.3
g 419		8.1
g 420		8.5
g 421		8.9
p 422		8.8
p 423		8.3
	5.6	
424	5.4	
g 425		9.1
g 426		8.2
	4.9	
427	4.7	
g 428		8.7p
p 429		8.8
p 430		8.8
p 431		8.7

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C3

Scale m MC 9385 (cont.)

	Sc1	Sc2
p 432		9.1
g 433		8.7
g 434		8.7
g 435		8.8
g 436		8.7p

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11.45

Sheet 16

For Catalogue 4° Square

Scale m MC 5700 B.7 Superposed on MC 5669 P.C.

	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2
01					5.6 5.4 6.7	5.55 01	5.5 5.3	
02					5.9 5.7	5.90 00	5.9 5.7	
03					5.8 5.6	5.80 00	5.8 5.6	
04					6.9 6.7	6.90 00	6.9 6.7	
05					6.9 6.7	6.90 00	6.9 6.7	
06					7.3	7.15 12½	7.0 6.8	
07					6.9 6.7	6.90 00	6.9 6.7	
08					6.7 6.5	6.65 10	6.6 6.4	
09					7.3	7.20 11	7.1 6.9	
010					7.0 6.8	7.05 01	7.1 6.9	
011					7.7	7.75 10	7.8	
012					8.2	8.25 01	8.3	
013	B				8.4	8.35 01	8.3	
014	B	B			8.3	8.25 10	8.2	
015	B				8.9	8.90 00	8.9	
016	B	B	Mean Diff.		9.1	9.10 00	9.1	
017	4.5 4.3	B	4.5 & 5.43		9.6 p	9.50 11	9.4 p	
018	5.6 5.6 5.6	5.6 5.4	5.70 12	5.16	9.8	9.85 01	9.9	
019	5.5 5.3	5.5 5.3	5.50 00	5.06	9.9	9.95 10	10.0	
020	5.6 5.6	5.6 5.6	5.80 00	5.15	9.9	9.95 10	10.0	
021	6.4 6.2	6.4 6.2	6.40 00	4.99	f		f	
022	5.9 5.7	5.9 5.7	5.90 00	5.26	f			
023	6.7 6.6 6.5 6.5 6.6 6.3		6.58 07 08	4.96				
024	6.6 6.6 6.5 6.4 6.7 6.4 6.5 6.6		6.60 05 05	5.18				
025	7.15 02 7.1 7.2 6.9	7.2 7.1	7.17 03 02	5.01				
026	7.4	7.4	7.40 00	4.92				

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B7

Scale m mc 5700 (cont)

	Sc1 2nd	Sc2 1st		
027	7.6	7.5	7.55 ±0	4.93
028	7.8	7.7	7.75 ±0	5.08
028a	8.1	8.2	8.15 0 1	4.79
028b	8.4	8.4	8.40 00	5.00
028c	8.6	8.8	8.70 ±1	5.04
029	8.8	8.8	8.80 00	4.95
030	8.7	8.6	8.65 ±0 1	5.20
031	8.8	8.9	8.85 1 0 0 1	5.20
032	9.2	9.1	9.15 ±0	5.18
033	9.3	9.4	9.35 0 1 1 0	5.37
034	9.4	9.5	9.45 0 1 ±0	5.44
035	f.	f.		

1.45

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B7

Scale m MC 5700 (cont.)

	Sc1	Sc2	Magn.
	6.5		
453	6.3		11.54
	6.1		
454	5.9		11.20
	5.9		
455	5.7		11.04
	5.4		
456	5.2		10.63
	5.8		
457	5.6		10.97
	6.0		
458	5.8		11.13
	7.0		
459	6.8		12.00
	6.0		
460	5.8		11.13
	5.7		
461	5.5		10.88
	5.3		
462	5.1		10.56
	6.1		
463	5.9		11.20
	5.9		
464	5.7		11.04
	5.8		
465	5.6		10.97
	5.9		
466	5.7		11.04
	5.8		
467	5.6		10.97
	6.4		
468	6.2		11.44
	5.4		
469	5.2		10.63
470	n.s. ~~17~~ def?		..
	6.6		
471	6.4		11.63
	5.9		
472	5.7		11.04
	5.4		
473	5.2		10.63
	5.8		
474	5.6		10.97
	5.7		
475	5.5		10.88
	6.4		
476	6.2		11.44
	6.4		
477	6.2		11.44
	5.9		
478	5.7		11.04

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B7

Scale m mc 5700 (cont.)

	Sc 1	Sc 2	Magn.
479	6.5 6.3		11.54
480	5.9 5.7		11.04
481	6.7 6.7		11.90
482	6.4 6.2		11.44
483	5.9 5.7		11.04
484	5.6 5.4		10.80
485	5.9 5.7		11.04
486	5.6 5.4		10.80
487	6.1 5.9		11.20
488	5.8 5.6		10.97
489	5.9 5.7		11.04
490	6.9 6.7		11.90
491	5.6 5.4		10.80
492	6.3 6.1		11.36
493	5.9 5.7		11.04
494	6.3 6.1		11.36
495	6.0 5.8		11.13
496	7.1 6.9		12.08
497	5.9 5.7		11.04
498	6.1 5.9		11.20
499	5.9 5.7		11.04
500		7.4	12.38
501	6.6 6.4		11.63
502	6.0 5.8		11.13
503	6.9 6.7		11.90
504	6.6 6.4		11.63

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B7

Scale m MC 5700 (cont.)

	Sc1	Sc2	Magn.
	6.8		
505	6.6		11.80
	7.1		
506	6.9		12.08
	5.8		
507	5.6		10.97
	6.6		
508	6.4		11.63
	5.0		
509	4.8		10.32
	5.9		
510	5.7		11.04
	5.3		
511	5.1		10.56
	6.3		
512	6.1		11.36
	6.0		
513	5.8		11.13
	6.5		
514	6.3		11.54
	5.6		
515	5.4		10.80
	5.9		
516	5.7		11.04
	6.8		
517	6.6		11.80
	5.5		
518	5.3		10.72
	5.4		
519	5.2		10.63
	5.9		
520	5.7		11.04
	5.8		
521	5.6		10.97
	6.3		
522	6.1		11.36
	5.9		
523	5.7		11.04
	6.0		
524	5.8		11.13
	5.6		
525	5.6		10.97
	5.0		
526	4.8		10.32
	5.4		
527	5.2		10.63
	5.6		
528	5.4		10.80
	5.9		
529	5.7		11.04
	5.8		
530	5.6		10.97

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B7

Scale m me 5700 (cont.)

	Sc1	Sc2	Magn.
531	5.0 4.8p		10.32
532	6.0 5.8		11.13
533	6.0 5.8		11.13
534	4.9 4.7		10.24
535	5.5 5.3		10.72
536	6.0 5.8		11.13
537	6.0 5.8		11.13
538	4.9 4.7		10.24
539	5.9 5.7		11.04
540	4.6 4.4		10.03
541	5.9 5.7		11.04
542	6.0 5.8		11.13
543	5.9 5.7		11.04
544	5.0 4.8		10.32
545	5.6 5.6		10.97
546	6.4 6.2		11.44
547	5.8 5.6		10.97
548	5.3 5.1		10.56
549	5.9 5.7		11.04
550	5.9 5.7		11.04

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Saturday, March 2, 1918

Sheet 15

9.40

Scale m

For Catalogue 4° Square B b

MC 8490

Superposed on MC 4968 P.C.

	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	Meaw	
01					6.4 6.2 6.5		6.3 6.1		6.35 01	+0.43
02					6.3 6.5		6.5 6.3 6.5		6.50 00	0.53
03					6.3 6.8		6.3 6.6		6.50 00	0.55
04					6.6		6.4		6.70 11	0.44
05						7.6		7.6	7.60 00	-003
06						7.7		7.8	7.75 10	+0.27
07						7.9		7.9	7.90 00	0.30
08						8.3		8.3	8.30 00	0.28
09	B		B			8.7		8.7	8.70 00	0.39
010	B		B		Meaw.	9.2		9.3	9.25 01	0.15
011	4.6 4.4		4.6 4.4		4.60 00	9.3		9.3	9.30 00	0.42
012	5.0 4.8		4.9 4.7		4.95 01	9.8		9.8	9.80 00	0.12
013	5.3 5.1		4.9 4.7		5.10 22	9.7		9.5	9.60 11	0.36
014	5.9 5.7		5.7 5.5		5.80 11	f		f	.	.
015	5.9 5.7		5.9 5.7		5.90 00					
016	6.4 6.2		5.9 5.7		6.15 23					
017	6.4 6.2		6.3 6.1	6.3	6.33 100					
018	6.7 6.5	6.7	6.6 6.4	6.5	6.62 1101					
019		7.5		7.4	7.45 10					
020	7.1 6.9	7.4		7.2	7.23 1120					
021		7.8		7.7	7.75 01					
022		8.1		8.3	8.20 11					
023		8.2		8.4	8.30 11					
024		8.2 7.9		8.4	8.30 11					
025		8.5		8.5	8.50 00					
026		8.3		8.4	8.35 10					

	Diff.
011	+5.12
012	4.97
013	4.86
014	4.68
015	4.74
016	4.53
017	4.48
018	4.38
019	4.20
020	4.13
021	4.21
022	4.00
023	4.10
024	4.02
025	4.12
026	4.04

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Saturday, March 2, 1918

B6

Scalem mc 8490 (cont.)

	Sc1	Sc2	sc1	Sc2		
027	8.7	8.7	8.70^{00}	4.31		
028	9.2	9.1	9.15^{01}	4.36		
029	9.2	9.2	9.20^{00}	4.46		
030	9.4	9.3	9.35^{01}	4.61		
031	9.4	9.3	9.35^{01}	4.79		
032	9.9	10.0	9.95^{10}	4.65		
033	f	f				

diff. images

	Sc1 (9)	Sc2	Sc1 (A)	Sc2		Diff.
01	5.9 5.7 p		J.P.		5.9 ±	+0.88
02	5.7 5.5 p		5.7 5.5 p		5.70^{00}	1.33
03	5.5 5.3 p		J.P.		5.5 ±	1.55
04	5.9 5.7 p		5.9 5.7		5.90^{00}	1.24
05	5.9 5.7 p		J.P.		5.9 ±	1.61
06	1.0 6.8			7.3	7.15^{31}	0.81
07		7.6 p		7.6 p	7.60^{00}	0.60
08		7.8		7.9	7.85^{01}	0.73
09		8.3		8.5	8.40^{11}	0.69
010		8.6		8.7	8.65^{01}	0.75
011		8.8		8.8	8.80^{00}	0.92
012		8.9		9.2	9.05^{12}	0.87
013		9.1		9.2	9.15^{10}	0.81
014		9.5		9.5	9.50^{00}	0.98
015		9.8		9.8	9.80^{00}	0.84
016		9.7		9.8	9.75^{10}	0.93
017		f		9.9	9.9 ±	0.91
018		9.9		10.0	9.95^{10}	1.05
019		f,		f		
020		10.0		f	10.1 ±	1.26

12.25

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Scale m AMC 8490 (cont.)

		Sc1	Sc2	Magn.
		4.8		
	1	4.6		9.81
p	2		9.1	9.35
g	3		8.4	9.14
g	4		9.0	9.82
		6.4		
	5	6.2		10.82
g	6		8.6	9.37
		5.3		
	7	5.1		10.10
	8	5.9 5.7		10.50
		5.3		
	9	5.1		10.10
		6.3		
	10	6.1		10.77
p	11		8.4	8.66
g	12		8.6	9.37
g	13		9.1	9.95
p	14		8.8	9.05
g	15		8.4	9.14
g	16		8.8	9.60
p	17		8.9	9.71
g	18		8.5	8.75
g	19		8.6	9.37
g	20		9.2	10.07
		5.6		
	21	5.6		10.42
g	22		8.9	9.71
g	23		8.2	8.94
04=	24			
g	25		9.1	9.95
g	26		8.7	9.49

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B6

Scale m MC 8490 (cont.)

		Sc1	Sc2	Magn.
	27	5.9 5.7		10,50
02 =	28			
	29	5.9 5.7		10.50
	30	5.8 5.6		10,42
	31	5.9 5.7		10.50
g	32		8.6	9.37
03 =	33			
g	34		8.9	9.71
g	35		7.9	8.63
g	36		8.0	8.73
	37	5.9 5.7		10.50
p	38		8.2	8.47
g	39		8.7	9.49
	40	6.4 6.2		10.82
	41	6.3 6.1		10.77
	42	5.9 5.7		10.50
g	43		7.7	8.43
	44	6.5 6.3		10.90
g	45		8.0	8.73
g	46		7.8	8.53
g	47		8.8	9.60
p	48	4.4 4.2 B		B.
g	49		7.7	8.43
g	50		8.7	9.49
	51	6.3 6.1		10.77
	52	5.9 5.7		10.50

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Scale m MC 8490 (cont.)

	Sc1	Sc2	Magw.
	6.3		
53	6.1		10.77
	6.3		
54	6.1		10.77
08 = 55			
013 = 56			
011 = 57			
012 = 58			
017 = 59			
g 60		9.1	9.95
01 = 61			
g 62		8.7	9.49
g 63		9.1	9.95
014 = 64			
016 = 65			
015 = 66			
09 = 67			
	6.5		
68	6.3		10.90
010 = 69			
g 70		8.3	9.04
06 = 71			
07 = 72			
g 73		8.7	9.49
g 74		8.9	9.71
	5.4		
75	5.2		10.17
g 76		8.6	9.49
p 77		9.1	9.35
p 78		7.8	8.11

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B 6

Scale m MC 8490 (cont.)

		Sc1	Sc2	Magn.
g	79		8.9	9.71
	80	5.3 5.1		10.10
g	81		8.6	9.37
	82	5.3 5.1		10.10
p	83		7.7	8.01
	84	6.6 5.9		10.63
p	85		7.9	8.20
p	86		7.7	8.01
p	87	5.6 5.4		10.30
g	88		8.9	9.71
g	89	5.9 5.7		7.07
	90	5.8 5.6		10.42
	91	5.6 5.4		10.30
	92	6.4 6.2		10.82
p	93		8.6	8.85
	94	6.6 6.4		10.98
g	95		8.9	9.71
	96	5.9 5.7		10.50
	97	5.8 5.6		10.42
g	98		8.7	9.49
	99	5.6 5.4		10.30
p	100		8.1	8.38
	101	5.6 5.4		10.30
	102	5.4 5.2		10.17
p	103		8.7	8.95
p	104		8.6	8.85

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B 6

Salem MC 8490 (cont.)

	Sc 1	Sc 2	Magn.
g 105		8.2	8.94
g 106		9.1	9.95
	5.8		
107	5.6		10.42
	6.4		
108	6.2		10.82
	6.4		
109	6.2		10.82
	6.6		
110	6.4		10.98
	6.3		
111	6.1		10.77
g 112		8.8	9.60
	5.8		
113	5.6		10.42
p 114		9.2	9.45
	6.3		
115	6.1 p		10.77
	5.8		
116	5.6		10.42
	5.9		
117	5.7		10.50

201		7.7	11.77
202		7.4	11.52
	7.1		
203	6.9		11.31
204		7.8	11.85
	6.9		
205	6.7		11.18
	6.3		
206	6.1		10.77
207		7.5	11.60
208		7.6	11.69
	6.9		
209	6.7		11.18
210		7.5	11.60

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Scale m MC 8490 (cont.)

	Sc1	Sc2	Magw.
211		7.9	11.94
212		7.5	11.60
213	6.0 5.8		10.57
214		7.8	11.85
215		7.7	11.77
216		7.6	11.69
217		7.8	11.85
218		7.3	11.45
219		7.8	11.85
220		7.4	11.52
221		7.9	11.94
222		7.7	11.77
223	5.9 5.7		10.50
224		7.6	11.69
225	6.8 6.6		11.10
226		7.7	11.77
227		7.3	11.45
228	6.5 6.3		10.90
229		8.3	12.37
230	6.9 6.7		11.18
231	6.7 6.5		11.02
232	J. P.		9f
233		8.2	12.24
234	7.0 6.8		11.23
235	5.9 5.7		10.50
236	6.6 6.4		10.98

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B 6

Scale m MC 8490 (cont.)

	Sc1	Sc2	Magn.
237		7.3	11.45
238		7.4	11.52
239	6.9 6.7		11.18
240	7.1 6.9		11.31
241		7.4	11.52
242		7.3	11.45
243		7.3	11.45
244		7.6	11.69
245	6.9 6.7		11.18
246	6.9 6.7		11.18
247	6.9 6.7		11.18
248		8.4	12.51
249	7.0 6.8		11.23
250	6.1 5.9		10.63
251	6.9 6.7		11.18
252	6.9 6.7		11.18
253	n.s. def.?		
254	7.0 6.8		11.23
255		7.4	11.52
256	6.9 6.7		11.18
257		7.8	11.85
258		7.5	11.60
259	6.9 6.7		11.18
260		7.9	11.94
261		7.7	11.77
262		7.6	11.69

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B 6

Scale m mc 8490 (cont.)

	Sc1	Sc2	Magn.
	6.8		
263	6.6		11.10
264		7.6	11.69
265		7.4	11.52
	7.0		
265a	6.8		11.23
266		7.7	11.77
	6.9		
266a	6.7		11.18
	6.0		
267	5.8		10.57
268		7.8	11.85
269		7.6	11.69
	6.9		
270	6.7		11.18
271		7.6	11.69
	6.4		
272	6.2		10.82
273		7.4	11.52
	6.9		
274	6.7p		11.18
	7.0		
275	6.8		11.23
	6.4		
276	6.2		10.82
	6.9		
277	6.7		11.18
278		7.7	11.77
	6.8		
279	6.6		11.10
280		7.7	11.77
281		7.7	11.77
282		7.3	11.45
	6.8		
283	6.6		11.10
284		8.2	12.24
	6.9		
285	6.7		11.18
286		7.5	11.60

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B6

Scale m MC 8490 (cont.)

	Sc1	Sc2	
	6.9		
287	6.7		11.18
288	n.s def.?		n.s.
	5.9		
289	5.7		10.50
	6.7		
290	6.5		11.02
	6.1		
291	5.9		10.63
292		7.7	11.77
293		7.3	11.45
294		7.8	11.85
	6.3		
295	6.1		10.77
296		7.3	11.45
297		7.7	11.77
	6.4		
p 298	6.2		10.82
	6.3		
299	6.1		10.77
300		7.6	11.69
	6.6		
301	6.4		10.98
302		7.2	11.39
303		7.6	11.69
	5.9		
304	5.7		10.50
	5.9		
305	5.7		10.50
	5.9		
306	5.7		10.50
	6.6		
307	6.4		10.98
308		7.3	11.45
	6.6		
309	6.4		10.98
	6.8		
310	6.6		11.10
	6.9		
311	6.7		11.18
312		7.4	11.52

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Scale m mc 8790 (cont.)

	Sc1	Sc2	
313		7.8	11.85
314		7.3	11.45
315	6.4 6.2		10.82
316	6.8 6.6		11.10
317	7.1 6.9		11.31
318	5.9 5.7		10.50
319	6.9 6.7		11.18
320	6.9 6.7		11.18

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Shut-23

11.45

For Catalogue 4° Square Bq

Scale m MC 9642 Superposed on MC 7398

		Sc1	Sc2	Sc1	Sc2		Sc1	Sc2	P.C.	Sc1	Sc2	Diff
01							5.5 5.3	5.50	00	5.5 5.3		121
02							5.4 5.2	5.50	11	5.6 5.4		151
03							6.9 5.7	5.80	11	5.7 5.5		128
~~03a~~										1		
04							6.9 5.7	5.90	00	5.9 5.7		136
05							6.6 6.4	6.55	01	6.5 6.3		098
06							6.8 6.6	6.75	01	6.7 6.5	X6	101
~~06a~~							7.0			7.0		
07	B						6.8	7.00	00	6.8		096
08								7.5	7.45	10	7.4	088
~~09~~												
09	B							7.3	7.30	00	7.3	101
010								7.8	7.75	01	7.7	102
011		dobb										
012								8.2	8.05	21	7.9	086
013	B							8.6	8.65	01	8.7	072
014	B		B					8.4	8.45	01	8.5	103
015	4.7 4.5	4.60	11 4.5 4.3	4.60	12	5.21		9.1	9.15	10	9.2	066
016	B		B					8.8	8.85	01	8.9	101
017	4.6 4.4	4.65	01 4.7 4.5	4.65	01	5.35		9.3	9.35	10	9.4	065
018	5.5 5.3		5.6 5.4	5.55	10	4.79		9.3	9.25	10	9.2	109
019	5.4 5.2		5.5 5.3	5.45	01	4.78		T.P.			T.P.	
020	5.4 5.2		5.5 5.3	5.45	01	5.07		9.6	9.55	01	9.5	097
020a	6.7 6.5	6.65	10 6.5 6.3	6.45	10							
020b	6.9 6.7	6.90	00 1.0 6.8	7.05	01							
020c	7.8 6.5	7.85	01 7.9 6.3									
021	6.25 5.8		6.0			462						
022	6.6 6.4	6.55	01 6.5 6.3	6.40	11	452						
			6.48	100	=							

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B 9

Scale m MC 9642 (cont.) diff. images

	Sc1	Sc2	Sc1	Sc2			Sc1	Sc2	Sc1	Sc2	Diff
	7.0	6.90	6.7	6.70	6.80	2 1 L					
023	6.8	6.8	6.5	6.7	458		01	5.5 B		B	101
024	7.5	7.40 738	1 L	7.3	440		02	5.5	5.70 00	5.5	131
025	7.5	7.55	1 0	7.6	440		03	5.3	5.60 1	5.5p	148
026	7.8	7.80	0 9	7.8	435		04	6.1	6.20 1	5.9p	106
027	7.8	7.95	2 1	8.1	439		05	6.3	6.30 2 2	5.9	123
028	8.4	8.35	0 1	8.3	438		06	6.1	6.80 1 1	6.5	096
029	8.4	8.45	0 1	8.5	441		07	6.6	6.80 00	6.6	116
029a	9.3	9.30	0 9	9.3	.		08	7.4	7.50 1 1	7.6	083
030	8.6	8.85	2 3	9.1	445		09	7.3	7.35 1 0	7.4	096
030a	8.8	8.80	0 0	8.8	506		010	7.8	7.80 00	7.8	097
031	8.6	8.75	2 1	8.9	501		011	double		double	.
032	8.8	9.05	2 3	9.3	500		012	7.8	7.85 01	7.9	106
033	9.3	9.30	0 9	9.3	510		013	8.4	8.45 01	8.5	092
034	9.6	9.60	0 9	9.6	512		014	8.6	8.50 1 1	8.4	098
035	9.9	9.90	0 9	9.9	512		015	8.6	8.65 01	8.7	116
							016	8.6	8.55 01	8.5	131
							017	8.9	8.90 00	8.9	110
							018	9.2	9.25 01	9.3	109
							019	9.3	9.25 10	9.2	098
							020	9.3	9.30 00	9.3	122
							020a	9.8	9.75 01	9.7	.
							020b	9.8	9.90 1 1	10.0	.
							020c	f		f	.
							021	9.5	9.50 00	9.5	137
							022	9.6	9.75 2 1	9.9	125
							023	10.0	9.95 01	9.9	40 138
							024	10.0		f	180
							025	b		b	

2.45

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Bq

Scale m MC 9642 (cont.)

		Sc1	Sc2	Magn
	541	5.9 5.7		10.63
	542	5.9 5.7		10.63
	543	5.7 5.5		10.50
	544	6.3 6.1		10.90
	545	6.3 6.1		10.90
	546	5.7 5.5p		10.60
g	547		9.1	10.28
	548	5.6 5.4		10.44
	549		7.2	11.64
	550	5.8 5.6		10.56
	551		7.2	11.64
	552	5.6 5.4		10.44
	553	5.4 5.3		10.33
	554	5.3 5.1		10.28
	555	6.4 6.2		10.98
	556	5.8 5.6		10.56
g	557		9.4	10.63
g	558		9.4	10.63
	559	6.8 6.6		11.32
	560	6.9 6.7		11.41
	561	5.7 5.5		10.50
g	562		9.3	10.50
	563	6.8 6.6		11.32
	564	6.0 5.8		10.70
	565	o	7.9p 9.2p	12.28 14.17
g	566		9.2	10.37

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Scale m MC 9642 (cont.)

		Sc1	Sc2	Magn
X	567		7.2	11.64
	568	6.5 6.3		11.06
	569	6.7 6.5		11.23
	570	6.3 6.1		10.90
	571	6.6 6.4		11.15
	572	6.5 6.3		11.06
	573	6.3 6.1		10.90
g	574		9.4	10.63
	575	6.7 6.5		11.23
	576		7.6	12.00
	577	6.5 6.3		11.06
	578	6.7 6.5		11.23
	579		7.6	12.00
	580	6.9 6.7		11.41
	581	6.4 6.2		10.98
	582	5.6 5.4		10.44
	583	5.9 5.7		10.63
	584	6.0 5.8		10.70
	585	6.9 6.7		11.41
g	586		9.4	10.63
	587	6.5 6.3		11.06
	588	6.6 6.4		11.15
g	589		8.7	9.75
	590		7.7	12.09
	591	6.8 6.6		11.32
	592	6.3 6.1		10.90
	589a	5.9 5.7		10.63

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Bq

Scale m MC 9642 (cont.)

	Sc1	Sc2	Magn
593		7.7	12.09
594		7.7	12.09
595	5.8 5.6		10.56
596	6.9 6.7		11.41
597		7.3	11.73
598	5.6 5.4		10.44
599	6.6 6.4		11.15
600	5.6 5.6		10.56
601	6.9 5.7		10.63
602	5.4	7.6	12.00
602a	5.2		
603		7.5	11.91
604	5.7 5.7		10.63
605	5.7 5.5		10.50
606	6.0 5.8		10.70
607	5.9 5.7		10.63
g 608	5.5	9.4	10.63
609	5.3		10.38
610		7.6	12.00
611	5.6 5.4		10.44
612	6.4 6.2		10.98
g 613		9.1	10.25
614	no star		
615	5.4 5.2		10.38
616	5.6 5.6		10.56
g 617		7.7	8.66
618	5.7 5.5		10.50

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Scale m MC 9642 (cont.)

	Sc1	Sc2	Magn
g 619		9.3	10.50
620	6.9 6.7		11.41
621	5.8 5.6		10.56
622	B		
623	5.9 5.7		10.63
624		7.6	12.00
625	6.4 6.4		11.15
626		7.7	12.09
627	6.0 5.8		10.70
628	6.9 6.7		11.41
629	6.9 6.7		11.41
630	6.5 6.6		11.32
g 631		9.3	10.50
632	5.9 5.7		10.63
633	6.0 5.8		10.70
g 634		9.2	10.37
g 635		9.2	10.37
636	7.0 6.8		11.48
637	6.1 5.9		10.76
638	6.3 6.1		10.90
639		7.4	11.82
g 640		9.2	10.37
641	6.1 5.9		10.76
g 642		9.4	10.63
643	7.0 6.8		11.48
644	6.5 6.3		11.06
642a	6.1 5.9		10.76
643a		7.3	11.73

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Scale m mc9642 (cont.)

	Sc1	Sc2	Magn
645		7.7	12.09
646	6.8 6.6		11.32
647	6.0 5.8		10.70
648	6.0 5.8		10.70
649	5.9 5.7		10.63
650		7.3	11.73
651		7.4	11.82
652		7.4	11.82
653	6.8 6.6		11.32
654	5.9 5.7		10.63
g 655		9.3	10.50
656	6.9 6.7		11.41
657		7.4	11.82
658	5.9 5.7		10.63
659	6.5 6.3		11.06
660	6.9 6.7		11.41
661	6.8 6.6		11.32
662	6.9 6.7		11.41
663	5.8 5.6		10.56
664		7.7p 7.8	12.09
665	6.9 6.7		
666	6.9 6.7		11.41
667	6.5 6.3		11.06
668	5.5 5.3		10.38
669	5.9 5.7		10.63
g 670		9.3	10.50

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1917phae.proj.1027L

Friday, April 26, 1918

Bq

Scale m MC9642 (cont.)

	Sc1	Sc2	Magn
671		7.6	12.00
672	6.4		11.18
673		7.8	12.18
674	6.4		11.15
675		8.1	12.48
676		7.3	11.73
677	6.5		11.23
678		7.6	12.00
679	6.2		10.98
680	5.7		10.63
681	5.7		10.63
682		7.3	11.73
683	6.1		10.90
684	6.4		11.15
685	6.7		11.41
686		7.3	11.73
687		9.4	10.63
688		9.3	10.50
689	6.4		11.15
690	6.3		11.06
691	5.8		10.70
692	6.4		10.98
693	5.8		10.70
694	5.7		10.63
695		7.6	12.00
696		7.6	12.00

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1917phae.proj.1027L

Friday, April 26, 1918

B9

Scale m. MC 9642 (cont.)

	Sc1	Sc2	Magn
	7.0		
697	6.8		11.48
	5.8		
698	5.6 p		10.56
	6.9		
699	6.7		11.41
	5.8		
700	5.6		10.56
701		8.2	12.58
	6.5		
702	6.3		11.06
	6.3		
703	6.1		10.90
	6.0		
704	5.8		10.70
	6.8		
705	6.6		11.32
	6.7		
706	6.5		11.23
	5.5		
707	5.3		1038
708		7.3	1268
g 709		9.4	10.63
	6.9		
710	6.7		11.41
711		8.4	12.79
712		7.8	12.18
	6.6		
713	6.4		11.15
g 714		9.2	10.37
g 715		9.2	10.37
716		7.8	12.18
g 717		9.3	10.50
	6.9		
718	6.7		11.41
	5.8		
719	5.6		10.56
720		7.7	12.09
	6.1		
721	5.9		10.76
	6.0		
722	5.8		10.70

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1917phae.proj.1027L

Friday, April 26, 1918

Bg

Scale m mc 9642 (cont.)

	Sc1	Sc2	Magn
	6.4		
723	6.3		10.98
	6.8		
724	6.6		11.32
	5.9		
725	5.7		10.63
	6.9		
726	6.7		11.41
	7.1		
727	6.9		11.56
g 728		9.3	10.50
	6.0		
729	5.8		10.70
	6.1		
730	5.9		10.76
	6.0		
731	5.8		10.70
	6.0		
732	5.8		1070
	6.8		
733	6.6		11.32
734		8.2	12.58
	6.0		
735	5.8		10.70
	6.8		
736	6.6		11.32
	5.9		
737	5.7		10.63
	6.0		
738	5.8		10.70
739		7.8	12.18
740		7.9	12.28

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Thursday, May 2, 1918

11.35

For Catalogue 4° Square Bq

Scale m MC 9642 Superposed on MC 7398 P.C.

	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	Diff
01					5.5 5.3	5.50 00	5.5 5.3		1.21
02					5.6 5.4	5.60 00	5.6 5.4		1.41
03					5.6 5.4	5.70 1.1	5.8 5.6		1.38
04					5.9 5.7	5.95 1.0	6.0 5.8		1.31
05					6.5 6.3	6.55 1.0	6.6 6.4		0.98
06					6.6 6.4	6.65 01	6.7 6.5		1.11
07					7.6 6.9	7.05 10	7.0 6.8		0.91
08						7.6 7.55 01		7.5	0.78
09						7.3 7.30 00		7.3	1.01
010						7.8 7.75 01		7.7	1.02
011						double			.
012						7.9 7.85 1.0		7.8	1.06
013				Diff		8.6 8.55 01		8.5	0.82
014	B		B	.		8.4 8.40 00		8.4	1.08
015	4.5 4.3	4.50 00	4.5 4.3	5.31		9.2 9.05 2.1		8.9	0.76
016	4.7 4.5		B	5.16		8.7 8.75 1.0		8.8	1.11
017	4.8 4.6	4.75 01	4.7 4.5	5.25		9.2 9.20 00		9.2	0.80
018	5.6 5.4	5.60 00	5.6 5.4	4.74		9.3 9.35 1.0		9.4	0.99
019	5.5 5.3	5.45 10	5.4 5.2	4.78		J.P.		J.P.	.
020	5.8 5.6 6.0	5.70 1.1	5.6 5.4	4.82		9.5	9.50 00	9.5	1.02
020a	6.6 6.4	6.55 01	6.5 6.3	.		n.s			.
020b	6.9 6.7	6.85 10	6.9 6.8	6.90 00 6.9 .					
020c		7.8	7.75 01	7.7 .					
021	5.9 5.7	6.00 1.1	6.1 5.9	4.87					
022	6.4 6.2	6.35 01	6.4 6.3	6.30 1.2 6.2 4.65					
023	6.8 6.6	6.75 01	6.8 6.7	6.80 00 6.8 4.63					

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Thursday, May 2, 1918

Bq

Scale m MC 9642 (cont.) diff. images

	Sc1	Sc2	Sc1	Sc2	Diff
024	7.4	7.40 00	7.4		440
025	7.4 5	7.45 10	7.4		450
026	7.7	7.65 10	7.6		450
027	7.9	7.90 00	7.9		444
028	8.4	8.40 00	8.4		433
029	8.5	8.45 00	8.4		441
029a	9.2	9.25 01	9.3		.
030	8.6	8.60 00	8.6		470
030a	8.7	8.70 00	8.7		.
031	8.7	8.70 00	8.7		506
032	9.2	9.20 00	9.2		485
033	9.3	9.30 00	9.3		510
034	9.5	9.55 10	9.6		517
035	9.7	9.75 10	9.8		527

	Sc1 (g)	Sc2	Sc1 (h)	Sc2	Diff
01		J. P.			.
02	5.6 5.4	5.78 21	5.9	5.7	1.26
03	5.6 5.4	5.60 00	5.6	5.4	1.48
04	5.9 5.7	6.25 34	6.6	6.4	1.01
05	6.6 6.4	6.30 33	6.0	5.8 p	1.23
06	6.9 6.7	6.78 12	6.6	6.4	1.01
07	6.9 6.7	6.80 11	6.7	6.5	1.16
08		7.5	7.55 10	7.6	0.78
09	6.9 6.7	6.95 10	7.0 6.8		1.36
010		7.8	7.80 00	7.8	0.97
011	double		double		.
012		7.8	7.80 00	7.8	1.11
013		8.4	8.40 00	8.4	0.97
014		8.4	8.50 11	8.6	0.98
015		8.7	8.70 00	8.7	1.11
016		8.7	8.70 00	8.7	1.16
017		8.8	8.80 00	8.8	1.20
018		9.2	9.20 00	9.2	1.14
019		9.1	9.10 00	9.1	1.13
020		9.2	9.20 00	9.2	1.32
020a		9.9	9.80 11	9.7	.
020b		9.9	9.95 10	10.0 f.	
020c		n.s		n.s.	2.10
021		9.6	9.60 00	9.6	1.27
022		9.6	9.70 11	9.8	1.30
023		J.P.		10.0	1.38
024		f		f.	
025		f		f.	

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Thursday, May 2, 1918

Bq

Scale m MC 9642 (cont.)

	Sc1	Sc2	Magn
	6.5		
741	6.3		11.10
	6.5		
742	6.3		11.10
	6.0		
743	5.8		10.71
	6.4		
744	6.2		11.01
	5.5		
745	5.3		10.38
	5.9		
746	5.7		10.64
747		7.3	11.78
	6.5		
748	6.3		11.10
	5.9		
749	5.7		10.64
	6.4		
750	6.2		11.01
	5.7		
751	5.5		10.50
	6.5		
752	6.3		11.10
	7.1		
753	6.9		11.61
754		7.3	11.78
	5.5		
755	5.3		10.38
756		7.9	12.31
	6.9		
757	6.7		11.44
	5.6		
758	5.6		10.57
	6.4		
759	6.2		11.01
760		7.3	11.78
761		7.4	11.86
	6.1		
762	5.9		10.79
	5.9		10.64
763	7.1		11.61
	6.9		
764		7.7	12.12
	5.9		
765	5.7		10.64
	6.9		
766	6.7		11.44

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Thursday, May 2, 1918

B9

Scale m MC 9642 (cont.)

	Sc1	Sc2	Magn	
767		7.9	12.31	
768	5.4 5.2		10.32	
769	5.9 5.7		10.64	
770	6.9 6.7		11.44	
771		8.2	12.65	
772	6.7 6.5		11.28	
773	6.0 5.8		10.71	
774	5.5 5.3		10.38	
775	4.9 4.7		10.05	
g 776		9.2	10.39	
777	5.5 5.3		6.90	10.38
778	6.0 5.8 p		7.23	10.71
779	5.9 5.7		7.16	10.64
780	6.9 6.7		7.92	11.44
781	5.8 5.6		7.09	10.57
782	5.9 5.7		7.16	10.64
783	6.6 6.4		7.68	11.20
784	6.8 6.6		7.84	11.36
785	5.9 5.7		7.16	10.64
786	6.1 5.9		7.30	10.79
787	5.1 4.9			10.14?
788	6.9 6.7		7.92	11.44
789	5.5 5.3		6.90	10.38
790	6.5 6.3		7.60	11.10
791	5.9 5.7		7.09	10.57
792	6.5 6.3		7.60	11.10

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Thursday, May 2, 1918

Bq

Scale m mC 9642 (cont.)

	sc1	sc2	Magn →	
793	5.6 5.4		6.97	10.44
794	6.4 6.4		7.68	11.20
795	5.7 5.9 5.7		7.16	10.64
796	6.5 6.3		7.60	11.10
797	6.6 6.4		7.68	11.20
798	6.8 6.6		7.84	11.36
799	5.8 5.6		7.09	10.57
800	5.9 5.7		7.16	10.64
801	6.5 6.3		7.60	11.10
802	6.1 5.9		7.30	10.79
803	6.3 6.1		7.44	10.93
804	6.9 6.7		7.92	11.44
805	6.0 5.8		7.23	10.71
806		7.5	8.46	11.95
807	6.0 5.8		7.23	10.71
808	6.6 6.4		7.68	11.20
809	5.8 5.6		7.09	10.57
810	6.0 5.8		7.23	10.71
811	6.0 5.8		7.23	10.71
812		7.8	8.76	12.21
813	5.9 5.7		7.16	10.64
814	6.0 5.8		7.23	10.71
815	5.3 5.1		,	10.26
816	5.9 5.7		7.16	10.64
817	5.5 5.3		6.90	10.38
g 818		8.7		9.77

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Thursday, May 2, 1918

Bq

Scale m mc 9642 (cont.)

	Sc1	Sc2	Magn.
g 819		8.8	9.90
820	5.3 5.1		10.26
821	5.1 4.9		10.14
822	5.1 4.9		10.14
823	5.7 5.5		10.50
p 824		9.3	10.23
825	6.9 6.7		11.44
826	5.9 5.7		10.64
827	J P.		.
828	6.8 6.6		11.36
829		7.6	12.04
830		7.7	12.12
831	5.4 5.2		10.32
832	5.8 5.6		10.57
833	6.6 6.4		11.20
834	6.8 6.6		11.36
835		7.5	11.95
836	6.0 5.8		10.71
837		7.7	12.12
838	5.6 5.4		10.44
839	6.9 6.7		11.44
840	7.0 6.8		11.52
841	6.0 5.8		10.71
842	6.6 6.4		11.20
843	6.5 6.3		11.10
844	6.0 5.8		10.71

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Thursday, May 2, 1918

Bq

Scale m MC 9642 (cont.)

	Sc1	Sc2	Magn
845	5.9 5.7		10.64
846	5.8 5.6		10.57
847	6.9 6.7		11.44
848	4.9 4.7		10.05
849	6.4 6.2		11.01
850	5.3 5.1		10.26
851	5.9 5.7		10.64
852	5.8 5.6		10.57
853		7.6	12.04
854	~~7.9~~ 7.7	8.6 (double)	
855	6.5 6.3		11.10
856	6.4 6.2		11.01
857	5.3 5.1		10.26
858	6.0 5.8		10.71
859	7.9 7.7 / 6.0 5.8		12.31 / 10.71
860	6.5 6.3		11.10
861		7.6	12.04
862	6.0 5.8		10.71
863	5.9 5.7		10.64
864	6.3 6.1		10.93
865	5.6 5.4		10.44
866	7.0 6.8		11.52
867	5.5 5.3		10.38
868	5.8 5.4		10.44
869		7.3	11.78
870	6.9 6.7		11.44

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Thursday. May 2, 1918

Bq

Scale m mc 9642 (cont.)

	Sc1	Sc2	Magn
871	6.5 6.3		11.10
872		7.3	11.78
873		7.6	12.04
874	7.0 6.8		11.52
875	6.5 6.3		11.10
876	6.5 6.3		11.10
877	6.1 5.9		10.79
g 878		9.3	10.52
879	6.0 5.8		10.71
880	7.0 6.8		11.52
	8.6 poor		13.51?
881	7.1 6.9		11.61
882	6.3 6.1		10.93
883	5.9 5.7		10.64
884	6.3 6.1		10.93
885	5.6 5.4		10.44
886	5.9 5.7		10.64
g 887		8.8	9.90
888	5.4 5.2		10.32
889	5.6 5.4		10.44
890	5.9 5.7		10.64
891	6.9 6.7		11.44
892	6.8 6.6		11.36
893	6.6 6.4		11.20
894	5.9 5.6		10.57
895	5.6 5.4		10.44
g 896		8.5	9.54

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YELLOW

11.50

Saturday, August 3, 1918

For Catalogue 4° square a2

Scale m

MC 10087

Superposed on MC 8099

	1st Scl	1st Sc2	2nd Scl	2nd Sc2	1st Scl	P.C. Sc2	2nd Scl	2nd Sc2
01	B				7.9	7.90 00		7.9
~~010~~								
02					8.5	8.60 1.1		8.7
03					7.8	7.85 01		7.9
04	off plate				off plate			
05	J.P.				8.8p	8.95 2.1		9.1p
06	43 J.P.	4.1	4.20 1.1	J.P. 3.9	9.4p	9.45 01		9.5p
06a	4.1				9.6	9.60 00		9.6
07a	3.4		B		8.9	9.05 1.2		9.2
08a	56 5.4	5.5	5.50 1.1	5.4	f			f
08b	5.4	5.7	5.85 10	5.2 5.6	n.s			
09	57 5.7		5.85 10	5.8 5.6				
010	60 5.8		5.95 01	59 5.7				
011	66 6.4	6.5	6.60 01.10	6.7 6.5				6.6
012		7.4	7.40 00					7.4
013	66 6.4	6.4	6.48 1.1.2	65 6.3				6.4
014		7.8	7.85 01					7.9
015		7.9	8.00 1.1					8.1
015a		8.7	8.70 00					8.7
016		8.3	8.20	8.1 ~~7.9~~				
017		7.8	7.75 01					7.7
017a		9.4	9.35 01					9.3
~~017b~~								
018		9.4	9.40 00					9.4
019		9.7	9.75 1.0					9.8
020		9.4	9.40 00					9.4
021		n.s		n.s				
021a		9.3	9.30 00					9.3
~~022~~								
~~023~~								

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Saturday, August 3, 1918

YELLOW

a_2

Scalem MC 10087 (cont.)

		Diff. Images		
		Scl 9 Sc2		Scl 9hd Sc2
~~024~~	01	7.8	7800	7.8
~~025~~	02	8.3	8310	8.4
~~026~~	03	7.7	7710	7.8
~~027~~	04	off plate		
~~028~~	05	9.2	9200	9.2
~~029~~	06	J.P.		9.9p
~~029a~~	06a	9.6	9600	9.6
~~029b~~	07a	9.1	9110	9.2
~~030~~	08a	f		9.9
~~031~~	08b	f		10.1
~~032~~	09	f		f
~~033~~	010			
~~034~~				
~~035~~				

2.05

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Saturday, august 3, 1918

YELLOW

a_2

Scale m MC 10087 (cont.)

	Sc1	Sc2
	6.9	
1	6.7	
	6.9	
2	6.7	
	5.9	
3	5.7	
	5.6	
4	5.3	
	6.3	
5	5.1	
	6.7	
6	6.5	
	6.9	
7	6.7	
	4.9	
8	4.7	
9		8.7
10		8.8
g 11		9.4
011 = 12		
03 = 13		
14		7.9
15		7.6
16		7.3
010 = 17		
	7.1	
18	6.9	
	6.4	
19	6.2	
08a = 20		
07a = 21		
22		7.9
	7.0	
23	6.8	
	7.1	
24	6.9	
	6.9	
25	6.7	
26		8.5

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Saturday, August 3, 1918

YELLOW

a 2

Scale m MC 10087 (cont.)

	Sc1	Sc2
08 = 27		
28		7.8
29	5.6 5.4	
02 = 30		
31	6.8 6.6	
g 32		9.1
33	6.8 6.6	
34		7.8
35	6.9 5.7	
36		8.3
37		8.3
38		7.6
39	6.3 6.1	
40	4.8 4.6	
41		7.8
42		8.1
g 43		8.4
44	6.9 6.7	
45		7.8r
46	5.9 5.7	
47		7.8
48		8.6
49	6.5 6.3	
49a	5.9 5.2r	
50	5.3 5.1	
51	7.0 6.8	
52		7.9

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1917phae.proj.1027L

Saturday, August 3, 1918

YELLOW

a_2

Scale m MC 10087 (cont.)

	Sc1	Sc2
	6.9	
53	6.7	
54		7.7
	5.6	
55	5.4	
	6.8	
56	6.6	
57		7.5
	7.1	
58	6.9	
59		7.8
	6.9	
60	6.7	
61		7.5
62		8.2
63		7.7
01 = 64		
017 = 65		
09 = 66		
013 = 67	6.1	
68	5.8	
012 = 69		
014 = 70		
71		8.6
72		8.2
015 = 73	6.9	
74	6.7	
75		7.9
016 = 76	7.1	
77	6.9	
06a = 78		

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saturday August 3, 1918

YELLOW

a2

Salem MC 10087 (cont.)

	sc1	sc2
79		7.8
80		7.7
81		7.4
82		8.4
83		8.8
84		8.6
85	6.9 6.7	
86	5.0 4.8	
87	7.0 6.8	
88	4.9 4.7p	
89		7.4
90		8.2
91	6.7 6.5	
92		8.2
93		7.5
94		7.7p
95		7.8
96		8.4
97		7.5p
98		7.7
99	7.0 6.8	
100	5.3 5.1	
101	6.0 5.8	
102		7.6
103		8.6
104		8.3

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Saturday, August 3, 1918

a2

Scalem MC 10087 (cont.)

		Sc1	Sc2
	105	6.9 6.7	
p	106		9.2
	107		7.9
	108		7.5
	109		8.6
	110		7.8
	111		8.7
	112		7.3
	113		8.3
g	114		9.4
	115	5.7 5.5	
	116	5.9 5.7	
	117	4.9 4.7	
	118		8.5
	119		8.2
	120	6.7 6.5	
p	121		7.4
	122	5.6 5.4	
	123		8.1
	124	6.7 6.5	
	125	4.5 4.3	
	126	5.9 5.7	
g	127		9.2
	128		8.4
	129		7.7
	130		7.4
	131		8.5
	132		8.1

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Saturday, August 3, 1918

YELLOW

a_2

Scale m mc10087 (cont.)

	Sc1	Sc2
	5.8	
133	5.6	
134		8.4
135		7.5
136		8.5
137		8.1
138		8.3
139		7.3p
140		8.5
141		8.4
~~142~~		
~~143~~		
~~144~~		
~~145~~		
~~146~~		
~~147~~		
~~148~~		
~~149~~		
~~150~~		
~~151~~		
~~152~~		
~~153~~		
~~154~~		
~~155~~		
~~156~~		
~~157~~		
~~158~~		
~~159~~		
~~160~~		

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YELLOW

Tuesday, August 6, 1918

12.05

a2

Scale m mc 10087 (cont)

	1st Scl	1st Sc2	2nd Scl	2nd Sc2	1st P.C. Scl	1st P.C. Sc2	2nd P.C. Scl	2nd P.C. Sc2
01					8.3	8.30 00	8.3	
02	B				8.5	8.55 10	8.6	
03					8.3	8.25 10	8.2	
04					off plate			
05					9.1 edge	9.00 11	8.9 e	
06	J.P.		J.P.		9.3 edge	9.35 10	9.4 e	
06a	4.5 4.7		4.50 23	4.3	9.6	9.65 01	9.7	
07a	B		B		9.2	9.20 00	9.2	
08a	5.3 5.5		5.2		f		f	
08b	5.7 5.9		5.7					
09	5.7 5.9		5.5					
010	5.7 5.9		5.7					
011	6.4 6.6 ~~6.8~~	6.6	6.4	6.6				
012	7.4		7.4					
013	5.9 6.1	6.3	5.8	6.3				
014	8.1	8.00 11	7.9					
015	7.9	7.90 00	7.9					
015a	8.7	8.65 10	8.6					
016	8.3	8.20 11	8.1					
017	~~6.7~~ 7.7	7.70 00	7.7					
017a	9.3	9.30 00	9.3					
018	9.6	9.60 00	9.6					
019	9.7	9.70 00	9.7					
020	9.4	9.35 01	9.3					
021	n.s		n.s					
021a	9.4p		9.5p					

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YELLOW Tuesday, August 6, 1918

a2

Scale m MC 10087 (cont.) Diff. Images

	9h Sc1	Sc2	Sc1	Sc2
~~01~~				
01	7.8	7.80	00	7.8
02	8.4	8.45	01	8.5
03	7.7	7.75	10	7.8
04	off plate			
05	9.2	9.30	11	9.4
06	9.6	9.80	22	10.0p
06a	9.6	9.65	01	9.7
07a	9.2	9.15	01	9.1
08a	f			10.0f
08b	f			9.9f
09	f			f

1.35

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A2

Scale m MC 10087 (cont.)

	Sc1	Sc2
201		8.7
202		8.3
203		8.5
204		8.4
205		8.7
206		8.7
207		8.8
208		8.6
208a		8.6
209		7.8
210		8.6
211		8.7
212		8.7
213		8.6
214		8.3
215		8.3
216		8.4
217		8.9
218		8.6
219		9.1
220		8.7
221		8.6
222		8.8
223		7.9
224		8.6
225		8.6

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Tuesday, August. 6, 1918

YELLOW

a2

Scale m MC10087 (cont.)

	Sc1	Sc2
226		9.1
227		8.4
228		8.6
229		8.7
230		8.9
231		8.7
232		8.6
233		8.7
234		8.6
235		8.4
236		8.9
237		8.6
238		7.7
239		8.7
240		8.8
241		7.8
242		8.6
243		8.5
244		8.6
245		9.2
246		8.7
247		8.9
248		8.7
249		8.9
250		9.1
251		8.8

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160

YELLOW

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34

A2

Scale m MC 10087 (cont.)

	Sc1	Sc2
252		8.9
253		9.1
254		8.9
255		9.1
255a		9.1
256		M.P.
257		8.9
258		9.1
259		9.1
260		9.2
261		8.9
262		9.1
263		8.8
264		8.9
265		8.8
266		9.1
267		9.1
268		8.9
269		8.7
270		9.1
271		8.9
272		8.7
273		9.1
274		8.7
275		9.3
276		8.8

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Tuesday, August 6, 1918

YELLOW

a_2

Scale m MC 10087 (cont.)

	Sc1	Sc2
277		9.1
278		8.7
279		8.8
280		9.2
281		9.4
282		8.6
283		8.7
284		8.8
285		8.7
286		8.6
287		8.6
288		8.6
289		7.8
290		9.2
291		8.8
292		8.7
293		8.7
294		8.4
295		8.8
296		9.1
297		9.2
298		8.1
299		8.8
300		8.3

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162

YELLOW

Tuesday, August 13, 1918

11.20

For catalogue 4° Square B 1

Scale m

MC 6523

Superposed on MC 9766

	1st Scl	1st Sc2	2nd Scl	2nd Sc2	1st Scl	P.C.	2nd Scl	2nd Sc2
01					9.1	8.95 12	8.8	
02					8.6	8.60 00	8.6	
03	B				8.2	8.15 01	8.1	
04	B				9.2	9.05 21	8.9	
05	4.5 4.3		B		9.6	9.60 00	9.6	
06	4.6 4.4		B		9.5	9.45 10	9.4	
07	4.8 4.6	4.75 01	4.7	5.6	9.8 4	9.45 01	9.5	
08	5.4 B		B		9.1		J.P.	
08a	5.6 5.4	5.55 01	5.5	5.3	9.9	9.95 10	10.0	
09	5.9 5.7	5.85 10	5.8	5.6	f		n.s	
010	7.2	7.3	7.1	6.9 p	n.s		n.s	
011	4.9 4.7	4.95 10	5.0	4.8	9.8	9.75 01	9.7	
012	6.5 6.3	6.50 00	6.5	6.3	f		n.s	
013	6.8 5.6	5.70 12	6.6	5.4	9.9	9.95 10	10.0	
014	6.1 5.9	5.9	6.0	5.8				
015	7.0 6.8	6.9	6.9	6.7				
016		8.2	8.15 01	8.1				
017		7.7	7.70 00	7.7				
017a		8.2	8.05 21	7.9				
018		8.6	8.60 00	8.6				
019		8.7	8.70 00	8.7				
020		8.7	8.70 00	8.7				
021		7.6	7.60 00	7.6				
022		9.2	9.20 00	9.2				
023		9.2	9.15 01	9.1				
023a		9.2	9.25 01	9.3				
024		9.6	9.60 00	9.6				
025		~~10.0~~ f		10.0				

~~2.20~~

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Tuesday, August 13, 1918

YELLOW

B1

Scalem MC 6523 (cont.) ~~D4~~

	Sc1	Sc2	Sc1	Sc2
026	f		f	
026a	n.s		n.s	
026b	9.7	9.65	9.6	
027	n.s			
028				

2.20

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Tuesday, Aug. 13, 1918

YELLOW

B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
	6.8	
✱ 1	6.3	
P 1a		7.7
2		7.6
	7.0	
3	6.8	
	6.9	
4	6.7	
5		7.7
	6.9	
6	6.7	
7		7.8
	7.0	
8	6.8	
9		7.7
10		8.3
11		7.7
	6.8	
12	5.6	
	6.9	
13	6.7	
	6.6	
14	6.4	
15		7.6
16		7.6
17		7.3
18		7.6
19		7.3
20		7.9
	6.9	
21	6.7	
22		8.2
23		8.2
	7.0	
24	6.8	
25		7.6
	5.9	
26	5.7	
27		7.8

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B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
	6.8	
28	6.6	
29		8.2
30		7.9
31		8.2
017a- 32		
33		7.7
34		7.9
35		7.5
36	double	7.7, 8.8
	6.9	
37	6.7	
	6.6	
38	6.4	
39		8.1
40		8.1
41		8.3
42		8.2
43		7.5
44		8.2
45		7.8
46		8.7
47		7.8
48		8.1
49		8.2
50		7.9
51		7.8
52		7.4
53		7.9
54		7.3

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YELLOW

B1

Scale m MC 6523 (cont.)

	Sc1.	Sc2.
55		7.8
56	7.1 6.9	
57		7.8
58		8.1
59		7.8
60		8.7
61		7.6
62		7.8
63		9.1
64		7.4
65		8.1
66		7.5
67		8.7
68		8.2
69		8.4
017= 70		
015= 71		
72	5.6 5.4	
73	5.9 5.7	
74		7.9
75		7.3
76	6.6 6.4	
77		7.9
78	7.0 6.8	
79	6.5 6.3	
80	7.0 6.8	
81	6.8 6.6	

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YELLOW

B 1

Scale m MC 6523 (cont.)

	Sc1	Sc2
82		7.8
83	5.9 5.7	
84		7.8
85		8.1
86		7.7
87	7.1 6.9 p.	
88	7.0 6.8 p	
89		7.4
90		7.8
90a		7.5
91		7.9
92	7.0 6.8	
93		7.5
94	6.9 6.7	
95	7.1 6.9	
96		7.7
97	7.1 6.9	
98	5.3 5.1 p.	
99	6.9 6.7	
100	6.8 6.6	
101		7.9
102		7.4
103		8.9
104		8.7
105		8.2
106		7.7
107	6.3	

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Tuesday, August 13, 1918

B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
108		7.6
109		7.4
110		7.6
111		8.1
112	6.1 5.9	
113		7.6p
114		7.8
115		7.7
116		7.9
117	double	{8.5 7.9 ~~8.1~~
118		7.8
119		8.4
120		8.2p
121		8.7
122	60 5.8 edge p.	
123		8.2
124		7.6
125		7.9
126		8.1
127		7.9
201	60 5.8 p	
202		7.6
203	50 4.8	
p 204		9.3
205	59 5.7	

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Tuesday, August 13, 1918

YELLOW

B1

Salem MC 6523 (cont.)

	Sc 1	Sc 2
	4.9	
206	4.7	
12= 207		
	7.0	
b 208	6.8	
	5.6	
209	5.3	
p 210		8.9
	6.6	
211	6.4	
	5.7	
212	5.7	
26= 213		
	5.6	
214	5.4	
p 215		8.1
p 216		9.2
p 217		8.5
	5.4	
218	5.2	
	5.8	
219	5.6	
p 220		8.8
	6.3	
221	6.1	
37= 222		
36= 223		
	5.7	
224	5.7	
	5.8	
225	5.6	
	4.7	
226	4.5	
	5.4	
227	5.2	
	6.6	
228	6.4	
p 229		8.3
p 230		9.5
	6.6	
231	6.4	
	5.8	
232	5.3	

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Tuesday, August 13, 1918

B 1

Scale m MC 6523 (cont.)

	Sc 1	Sc 2
p 233		8.5
p 234		8.1
235	5.1 4.9 p	
236		7.3
237	6.8 6.6	
238	5.0 4.8	
239	6.8 6.6	
240		7.6
241	6.9 6.7	
242		7.4
243	5.4 5.2	
1 = 244	5.9	
245	5.7	
246	4.7 4.5	
247	5.3 5.1	
248		7.6
249	6.4 6.2	
250	6.7 6.5	
p 251		9.1
252	6.0 5.8	
253	5.8 5.6	
254	5.1 4.9	
07 = 255		
05 = 256		
257	6.9 6.7	
22 = 258		
24 = 259		

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Tuesday, August 13, 1918

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B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
260	5.8 [6.0]	
261	6.7 [6.9]	
18 = 262		
08a = 263		
08 = 264		
265		7.4
p 266	6.2 [6.4]	
012 = 267		
01 = 268		
014 = 269		
013 = 270		
010 = 271		
011 = 272		
06 = 273		
274	6.6 [6.8]	
p 275		8.8
09 = 276		
p 277	6.6 [6.8]	
278	6.8 [7.0]	
41 = 279		
~~49~~ 38 = 280		
43 = 281		
282	6.7 [6.9]	
283		7.8
p 284		8.7
p 285		8.9
286		7.5

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Tuesday, August 13, 1918

B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
287	5.6 5.3	
288		7.9
289	6.7 6.5	
53 = 290		
291	6.9 6.7	
292	6.6 6.4	
p 293		9.1
294	6.0 5.8	
295		7.3
55 = 296		
297		8.2
298	6.8 6.6	
299	6.5 6.3	
p 300		8.2
301	6.1 5.9 edge p.	
302	6.4 6.2	
303		8.1
304	4.7 4.5 p	
120 = 305		
306	V.P.	
307	5.6 5.4	
308	5.8 5.6	
309	5.9 5.7	
310	5.8 5.6	
311	4.6 4.4	
312	6.0 5.8	
313	double	

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B1

Scale m MC 6523 (cont.)

	Sc1	Sc2	
314	4.4 4.2		
315	6.4 6.2		
316	7.1 6.9		
83= 317			
p 318		9.2	
81= 319			
72= 320			
321	6.9 6.7		
322	6.9 6.7		
323		7.6	
324	6.5 6.3		
325	7.0 6.8		
p 326	6.8 6.6		*
327	5.3 5.1		
328		7.4	
329	7.0 6.8		
330	7.1 6.9		
p 331		9.2	
p 332		9.3	
333	4.6 4.3		
334		7.4	
04= 335			
336	7.0 6.8		
337	4.5 4.3		
338	6.1 5.9		
339	5.9 5.7		
339a	6.8 6.6		
340	5.7		

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Tuesday, August 13, 1918

B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
	7.0	
341	6.8	
	7.0	
342	6.8	
343		9.1
	6.9	
344	6.7	
	6.7	
345	6.5	
49 = 346		
50 = 347		
	7.1	
348	6.9	
51 = 349		
	6.9	
350	6.7	
p 351		9.1
352	double	{6.2 8.7
p 353		8.7
	6.5	
354	6.3	
p 355		8.2
	5.4	
356	5.2	
	6.6	
357	6.4	
p 358		8.7
89 = 359		
	6.6	
360	6.4	
	6.0	
361	5.8	
87 = 362		
97 = 363		
122 = 364		
	4.9	
365	4.7	p.
	7.1	
366	6.9	

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Wednesday, August. 14, 1918

11.40

B1

Scale m

MC 6523 (cont.)

Superposed on MC 9766

	1st Sc1	1st Sc2	2nd Sc1	2nd Sc2	Superposed 1st Sc1	Superposed 1st Sc2	Superposed 2nd Sc1	Superposed 2nd Sc2
01					8.7	880 11		8.9
02					8.6	865 01		8.7
03					7.9	805 12		8.2
04	B				8.9	900 11		9.1
05	45 4.3		B		9.4	945 01		9.5
06	B		B		9.4	935 01		9.3
07	4.7 4.5	4.70 00	4.7 4.5		9.7	970 00		9.7
08	B		B		8.9p	900 11		9.1p
08a	55 5.3	545 10	5.4 5.2		100	1050 00		10.0
09	59 5.7	590 00	5.9 5.7		f			f
010		7.3p		7.3p	n.s			n.s
011	50 4.8	500 00	5.0 4.8		9.9	990 00		9.9
012	65 6.3	6500	6.5 6.3		n.s			n.s
013	55 5.3	555 10	5.6 5.4		f			f
014	59 5.7	5.9	60 5.8	6.1				
015	69 6.7	6.8	69 6.7	6.8				
016		8.2	820 00	8.2				
017		7.6	765 01	7.7				
017a		7.9	790 00	7.9				
018		8.5	855 10	8.6				
019		8.5	860 11	8.7				
020		8.5	880 33	9.1				
021		7.5	760 14	7.7				
022		9.2	920 00	9.2				
023		9.2	915 01	9.1				
023a		9.2	935 01	9.3				
024		9.7	950 11	9.9				

	1st Sc1	1st Sc2	2nd Sc1	2nd Sc2
025		n.s		n.s
026		n.s		n.s
026a		n.s		n.s
026b		9.7		9.8
027		f		f

2.40

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Wednesday, August. 14, 1918

YELLOW

B1

Scale m. MC 6523 (cont.)

	Sc1	Sc2
401		8.9
402		8.3
403		8.7
404		8.7
405		8.8
406		8.6
407		8.9
408		7.7
409		9.1
410		9.1
411		7.8
412		7.6
413		8.6
414		8.7
415		8.1
416		9.1
417		8.5
418		9.1
419		8.4
420		8.1
421		8.8
422		7.8
423		8.3
424		8.3
425		9.1
426		8.6
427		8.7

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YELLOW

B 1

Scale m MC 6523 (cont.)

	Sc1	Sc2
428		8.7
429		9.1
430		8.3
431		8.2
432		7.9
433		8.5
434		8.5
435		8.6
436		9.1
437		8.6
438		7.7
439		9.2
440		9.1
441		8.6
442		8.3
443		8.8
444		8.9
445		8.7
446		8.9
447		8.7
448		9.1
449		8.2
450		8.3
451		9.1
452		8.9
453		8.8
454		8.4

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YELLOW

B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
455		8.8
456		8.7
457		8.6
458		8.6
459		8.6
460		
461		
462		
463		
464		
465		
466		7.7
467		
468		7.8
469		7.8
470		8.2
471	6.9	
472		7.6
473		7.7
474		8.4
475		7.7
476		7.8
477		7.8
478		8.5
479		7.8
480		8.4
481		8.3

numbers omitted

017a =

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YELLOW

B1

Scalem MC 6523 (cont.)

	Sc1	Sc2
482	6.6	
483		8.6
484		8.2
485		8.5
486		8.5
487		8.5
488		8.8
489		8.7
490		8.7
491		8.9
492		9.2
38 = 493		
494		9.1
495		9.1
496		8.6
497		8.9
498		8.6
499		8.1
500		7.8
501		8.7
502		8.5
503		8.3
504		8.9
505		8.7
506		8.6
507		8.7
508		8.5

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YELLOW

B.

Scalem mc 6523 (cont.)

	Sc1	Sc2
509		7.8
510		8.9
511		8.8
512		8.3
513		8.7
514		8.4
515		8.7
516		8.3
517		8.4
518		9.1
519		8.6
520		8.2
521		8.4
522		8.8
523		8.5
524		7.7
525		7.7
526		8.5
527		8.2
528		7.7
529		8.2
530		7.9
531		7.8
532		8.3
533		7.8
534		8.4
535		6.8

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YELLOW

B1

Scale m MC 6523 (cont.)

	3c1	3c2
536		7.9
537		7.7
538		7.4
539		7.8
540		8.1
541		8.5
542		8.3
543		7.8
544		7.6
545		8.1
546		8.3
547		7.7
548		7.7
549		8.9
550		8.7
551		7.7
552		8.3
553		8.9
554		8.5
555		8.7
556		7.8
557		8.4
558		8.8
559		8.4
560		8.7
561		8.4
562		7.8

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YELLOW

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B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
563		8.5
564		8.7
565		8.4
566		8.3
567		7.8
568		7.7
569		8.2
570		8.4
571		8.8
572		8.5
573		8.6
574		8.7
575		8.9
576		8.6
577		9.3
577a		7.4
578		8.4
578a		7.8
579		8.4
580		8.5
581		8.7
582		8.5
583		8.5
584		7.7
585		8.9
586		8.6
587		8.6

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YELLOW

B1

Scale m MC 6523 (cont.)

	Sc1	Sc2
588		8.6
589		7.9
590		8.2
591		8.6
592		8.5
593		8.3
594		8.2
595		8.6
596		7.8
597		7.9
598		8.2
599		7.9
600		8.2
601	6.8	
602		8.2
603		8.2
604		8.2
605		7.7
606		8.1
607		8.1
608		8.2
609		7.9p
610		8.2
611		7.9
612		8.1
613		8.3
614		8.7

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YELLOW

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B1

Scale m	MC6523 (cont.) Sc1	Sc2
615		8.7
616		8.9
617		8.8
618		7.9
619		8.2
619a		8.6
620		8.8
621		7.8
622		7.9
p 623		8.5
624		8.4
625		8.9p
626		8.3
627		8.6
628		8.7
629		7.9
630		9.1
631		7.8
632		8.6

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12.00

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For Catalogue 4° Sq a 2

Scalem MC 7733

	1st Sc1	1st Sc2	2nd Sc1	2nd Sc2	
01					
02					
03					
04					
05					
06					
06a					
07a					
08a					
08b		B			
09		B			
010	B				
011	B		B		
012	4.4 4.6		4.3 4.5		4.55 0 1
013	4.7 4.9		4.8 5.0		4.95 1 0
014	4.7 4.9		4.8 5.0		4.95 1 0
015	5.4 5.6		5.4 5.6		5.60 0 0
015a	6.4 6.6		6.5		6.55 0 1
016	5.4 5.6		5.4		5.50 1 1
017	5.7 5.9		5.7		5.80 1 1
017a	6.3 6.5		6.3		6.40 1 1
018	6.6 6.8		6.7	6.8	6.77 0 1 0
019			7.5	7.5	7.50 0 0
020	6.7 6.9		6.8 6.7 6.9		6.88 0 1 0 0
021			7.6	7.5	7.55 0 1
021a			7.6	7.7	7.65 0 1

Superposed on MC 8099

1st P.C. Sc1	1st P.C. Sc2	2nd Sc1	2nd Sc2	
5.3 5.5		5.5 5.7		5.60 1 1
5.7 5.9		5.7 5.9		5.90 0 0
6.3 6.5		6.3 6.5		6.50 0 0
	off plate			
6.8 7.0		6.8 7.0		7.00 0 0
	7.4		7.4	7.40 0 0
	7.3		7.3	7.30 0 0
	7.6		7.6	7.60 0 0
	7.8		7.7	7.75 0 1
	7.8		7.8	7.80 0 0
	8.2		8.3	8.25 0 1
	8.2p		8.1p	8.15 0 1
	8.7	8.75 1 0	8.8	~~8.75 1 0~~
	8.8	8.95 2 1	9.1	
	9.2	9.25 0 1	9.3	
	9.3	9.25 1 0	9.2	
	9.8	9.80 0 0	9.8	
	f		f	
	9.8	9.75 0 1	9.7	
	9.8	9.80 0 0	9.8	
	f		f	

see page 192 for reduction

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A2

Scale m MC7733 (cont.)

	Sc1	Sc2	Sc1	Sc2
021b	7.8	7.75 ⁰¹		7.7
022	7.9	7.90 ⁰⁰		7.9
022a	7.9	7.90 ⁰⁰		7.9
023	8.5	8.50 ⁰⁰		8.5
024	8.7	8.65 ¹⁰		8.6
025	8.8	8.75 ⁰¹		8.7
025a	8.6	8.65 ⁰¹		8.7
025b	8.9	9.00 ⁻¹¹		9.1
026	~~8.8~~ 9.1	9.10 ⁰⁰		9.1

Diff. images

	g Sc1	g Sc2	R Sc1	R Sc2	
01	B		B		
02	Bp		Bp		
03	J.P.		J.P.		
04	off plate				
05	J.P. edge		J.P. edge		
06	J.P		J.P"		
06a	6.6	6.8	6.7	6.9	6.85 ⁰¹
07a	6.9	7.1	6.8	7.0	7.05 ¹⁰
08a	7.8		7.7		7.70 ⁰⁰
08b	7.8		7.8		7.80 ⁰⁰
09	7.7		7.7		7.70 ⁰⁰
010	7.7		7.8		7.75 ¹⁰
011	8.3		8.4		8.35 ¹⁰
012	8.3		8.4		8.35 ¹⁰
013	8.6		8.9		8.75 ²¹
014	8.9		8.7		8.80 ¹¹
015	9.1		9.1		9.10 ⁰⁰
015a	9.9		9.8		9.85 ¹⁰
016	9.1		9.1		9.10 ⁰⁰
017	9.2		9.2		9.20 ⁰⁰
017a	9.3		9.8		9.55 ³²
018	9.8		9.9		9.85 ⁰¹
019	f		f		2.30
020	9.6		9.9		9.75 ²¹
021	10.0		f		10.0 ⁰⁰
021a	h.s.		h.s		

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a2

Scale m MC 7733 (cont.)

	Sc1	Sc2	Magn.
p 1		8.7	9.72
p 2		8.7	9.72
p 3		8.3	9.34
p 4		8.9	9.92
g 5		7.9	9.35
g 6		7.8	9.24
p 7		9.2	10.20
p 8		8.4	9.44
9	4.9 5.1		10.39
p 10		9.2	10.20
p 11		7.8	8.84
011 = 12			.
03 = 13			.
14	5.4 5.6		10.73
g 15		8.7	10.26
p 16		8.8	9.82
010 = 17			
g 18		8.7	10.26
g 19		8.7	10.26
08a = 20			.
07a = 21			.
g 22		8.9	10.48
g 23		8.9	10.48
p 24		8.9	9.92
g 25		7.7	9.12
g 26		8.9	10.48
08b = 27			

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a2

Scale m MC 7733 (cont.)

	Sc1	Sc2	Magn.
p 28		8.9	9.92
p 29		7.8	8.84
02= 30			
g 31		8.7	10.26 ~~9.72~~
p 32		7.4	8.44
g 33		8.9	10.48
g 34		8.4	9.92
p 35		7.8	8.84
g 36		8.8	10.38
g 37		8.9	10.48
38	5.3 5.5		10.67
p 39		8.4	9.44
p 40		7.6	8.64
41	4.7 4.9		10.25
g 42		8.7	10.26
p 43		7.4	8.44
p 44		8.1	9.14
45	B		B.
p 46		8.9	9.92
p 47		8.9	9.92
48	4.6 4.8		10.18
p 49		8.7	9.72
p 49a		7.6	8.64
p 50		8.3	9.34
p 51		8.7	9.72
p 52		8.9	9.92
p 53		9.1	10.11
g 54		8.8	10.38

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a2

Scale m MC 7733 (cont.)

	Sc1	Sc2	Magn.
p 55		8.2	9.24
p 56		8.7	9.72
57	5.254		10.60
p 58		8.8	9.82
g 59		8.8	10.38
g 60		8.7	10.26
g 61		9.1	10.70
g 62		8.9	10.48
p 63		8.9	9.92
01 = 64			
017 = 65			
09 = 66			
013 = 67			
g 68		7.8	9.24
012 = 69			
014 = 70			
g 71		9.1	10.70
g 72		9.1	10.70
015 = 73			
p 74		9.1	10.70
g 75		8.8	10.38
016 = 76			
g 77		7.9	9.35
06a = 78			
g 79		8.7	10.26
p 80		9.1	10.11
g 81		8.8	10.38

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a_2

Scale m mc 7733 (cont.)

	Sc1	Sc2	Magw.
82	5.7[59]		10.96
83	6.1[63]		11.27
84	5.6[58]		10.90
p85		9.1	10.11
p86		8.2	9.24
p 87		8.8	9.82
p 88		8.7	9.72
p 89		8.7	9.72
p 90		9.2	10.20
p 91		8.9	9.92
p 92		9.2	10.20
p 93		8.7	9.72
p 94		9.1	10.11
95	4.7[49]		10.25
96	5.1[53]		10.51
p 97		9.1	10.11
98	4.7[49]		10.25
p 99		9.2	10.20
p 100		8.4	9.44
p 101		8.4	9.44
102	4.7[49]		10.25
p 103		7.4	8.44
g 104		8.9	10.48
p 105		9.1	10.11
p 106		7.5	8.54
g 107		8.9	10.48
108	5.3[55]		10.67

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a 2

Scalem mc 7733 (cont.)

		Sc1	Sc2	Magw.
	109	5.2 5.4		10.60
g	110		8.8p	10.38 g
	111	5.4 5.6		10.73
	112	5.4 5.6		10.73
g	113		9.2	10.83
p	114		8.2	9.24
p	115		8.3	9.34
p	116		8.6	9.63
p	117		7.8	8.84
	118	5.4 5.6		10.73
	119	5.3 5.5		10.67
p	120		8.7	9.72
p	121	3.8 4.0		.. B.
p	122		8.8	9.82
g	123		9.1	10.70
p	124		8.7	9.72
p	125		8.2	9.24
p	126		8.4	9.44
p	127	6.7 6.9		7.97
g	128		8.9	10.48
g	129		9.2	10.83
g	130		8.9	10.48
g	131		9.1	10.70
	132	5.7 5.9		10.96
p	133		8.1	9.14
g	134		9.1	10.70
p	135		9.2	10.20
	136	5.3 5.5		10.67

			Magw.
	137	5.4 5.6	10.73
g	138	8.9	10.48
	139	5.6 5.8	10.90
g	140	9.1	10.70
g	141	9.2	10.83

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11.50

Sheet 5

a2

Scale m

MC 7733 (cont.)

Superposed on MC 8099

	1st Scl	1st Scl2	2nd Scl	2nd Scl2			1st Scl	1st Scl2	2nd Scl	2nd Scl2	P.185	Meaw.	Diff.
01							5.6 5.8	5.65 2.1	5.3 5.5		5.60	5.62 03 02	+1.37
02							5.7 5.9	5.90 00	5.7 5.9		5.90	5.90 00 00	1.36
03							6.4 6.6	6.55 0.1	6.3 6.5		6.50	6.52 03 02	0.92
04							off plate						
05							6.7 6.9	6.90 00	6.7 6.9		7.00	6.95 05 05	1.09
06							7.4	7.40 00			7.4 7.40	7.40 00 00	0.74
06a							6.9 7.1	7.10 00	6.9 7.1		7.30	7.20 10 10	..
07a							7.6	7.60 00			7.6 7.60	7.60 00 00	0.86
08a							7.8	7.80 00			7.8 7.75	7.78 02 03	1.10
08b							7.8	7.80 00			7.8 7.80	7.80 00 00	1.35
09							7.9	8.00 11			8.1 8.25	8.12 12 13	1.03
010							8.1p	8.15 10			8.2p 8.15	8.15 00 00	1.09
011	B						8.9	8.80 11			8.7 8.75	8.78 02 03	1.10
012	4.3 4.5	B					9.1	9.10 00			9.1 8.95	9.02 08 01	0.90
013	4.8 5.0	4.9 4.85 4.1	4.7 4.9				9.3	9.30 00			9.3 9.35	9.28 02 03	1.01
014	4.7 4.9	4.95 2.0	4.8 5.0				9.3	9.30 00			9.3 9.25	9.28 02 03	1.11
015	5.3 5.5	5.5 5.5	5.4 5.6				9.9	9.80 11			9.7 9.80	9.80 00 00	0.84
015a	6.6 6.8	6.80 00	6.6 6.8				n.s	.			f .		
016	5.5 5.7	5.65 1.0	5.4 5.6				9.8	9.70 11			9.6 9.75	9.72 03 03	1.03
017	5.7 5.9	5.85 1.0	5.6 5.8				9.8	9.80 00			9.8 9.80	9.80 00 00	1.02
017a	6.4 6.6	6.55 0.1	6.3 6.5				f				f		
018	6.6 6.8	6.7	6.6 6.8	6.6	6.72	6.77							
019		7.5 7.45 1.0	7.4		7.50								
020	6.7 6.9	6.8	6.6 6.8		6.82	6.88							
021		7.4 7.35 0.1	7.3		7.55								
021a		7.7 7.65 1.0	7.6		7.65								
021b		7.8 7.8			7.75								

	Scl	Scl2	Meaw.	Diff.
012	4.3 4.5	4.52 02 03	5.40	
013	4.8 5.0	4.95 00 00	5.34	
014	4.7 4.9	4.95 00 00	5.44	
015	5.3 5.5	5.52 03 02	5.12	
015a	6.6 6.8	6.68 12 13	..	
016	5.5 5.7	5.58 07 08	5.17	
017	5.7 5.9	5.82 03 02	5.00	
017a	6.4 6.6	6.48 07 08	5.04	
018	6.6 6.8	6.74 02 03	4.94	
019	7.5 7.45 1.0	7.48 03 02	4.55	
020	6.7 6.9	6.85 03 03	4.96	
021	7.4 7.35 0.1	7.45 1.0 1.0	4.67	
021a	7.7 7.65 1.0	7.65 00 00	4.45	
021b	7.8 7.8	7.78 02 03	4.80	

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A2

Scale m MC 7733 1st (cont.)

	Sc1	Sc2	Sc1	Sc2
022	7.8		7.8	
022a	7.8		7.8	
023	8.5		8.5	
024	8.6		8.6	
025	8.6		8.7	
025a	8.7		8.6	
025b	8.9		8.9	
026	9.1		9.2	

	P.186	Mean.			
022	7.80	7.90	7.85	05 05	+4.83
022a	7.80	7.90	7.85	05 05	4.72
023	8.50	8.50	8.50	00 00	4.72
024	8.60	8.65	8.62	02 03	4.85
025	8.65	8.75	8.70	05 05	4.99
025a	8.65	8.65	8.65	00 00	
025b	8.90	9.00	8.95	05 05	
026	9.15	9.10	9.12	03 02	5.06

Diff. Images

	g Sc1	g Sc2	R Sc1	R Sc2	P.186.	Mean.	Diff
01	B		B		.		.
02	J.P.		J.P.		.		.
03	J.P.		J.P.		.		.
04	off plate				.		.
05	J.P. edge		J.P edge		.		.
06	J.P "		J.P "		.	meaw.	.
06a	6.8	6.8	6.85	6.7	6.85	6.85 00 00	.
07a	6.8	7.00	6.8		7.05	7.02 02 03	+1.44
08a	7.7	7.65	7.6		7.70	7.68 03 02	1.10
08b	7.8	7.80	7.8		7.80	7.80 00 00	1.35
09	7.7	7.75	7.8		7.70	7.72 03 02	1.43
010	7.8	7.80	7.8		7.75	7.78 02 03	1.46
011	8.1p	8.20	8.3p		8.35	8.28 05 01	1.60
012	8.5	8.45	8.4		8.35	8.40 05 05	1.52
013	8.8	8.80	8.8		8.75	8.78 02 03	1.51
014	8.9	8.85	8.8		8.80	8.82 03 02	1.57
015	9.1	9.15	9.2		9.10	9.12 03 02	1.52
015a	9.9	9.90	9.9		9.85	9.88 02 03	.
016	9.2	9.15	9.1		9.10	9.12 03 02	1.63
017	9.3	9.25	9.2		9.20	9.22 03 02	1.60
017a	9.5	9.55	9.6		9.55	9.55 00 00	1.97
018	9.8	9.80	9.8		9.85	9.82 02 03	1.86
019	n.s	.	n.s		.	1.50	
020	9.7	9.80	9.9		9.75	9.78 02 03	2.03
021	f		J.P.		10.0	10.0 - 2	2.12
021a	n.s		n.s				

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a_2

Scale m mc 7733 (cont.)

	Sc1	Sc2	Magn.	
g 201		9.2	10.83	
202	5.7	5.9	10.96	
203	6.1	6.3	11.27	
204	6.1	6.3	11.27	
205	5.7	5.9	10.96	
206	6.6	6.8	11.63	
207	6.2	6.4	11.20	11.34
208	5.8	6.0	10.90	11.04
208a	6.2	6.4	11.20	11.34
209	5.6	5.8	10.73	10.90
210	5.9	6.1	10.9	11.11
g 211		9.1	10.70	
212	6.2	6.4	11.34	
213	5.8	6.0	11.04	
214	5.6	5.8	10.90	
215	5.4	5.6	10.73	
216	5.7	5.9	10.96	
217	6.4	6.6	11.49	
218	5.7	5.9	10.96	
219	5.8	6.0	11.04	
220	5.7	5.9	10.96	
221	5.5	5.7	10.80	
222	5.6	5.8	10.90	
223	6.1	6.3	11.27	
g 224		9.3	10.96	
225	5.8	6.0	11.04	

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a2

Scale m mc 7733 (cont.)

	Sc1	Sc2	Magn.
226	5.7 [5.9]		10.96
227	5.7 [5.9]		10.96
228	5.7 [5.9]		10.96
229	5.6 [5.8]		10.90
230	5.8 [6.0]		11.04
g 231		9.2	10.83
232	6.4 [6.6]		11.49
233	5.8 [6.0]		11.04
234	5.7 [5.9]		10.96
235	5.2 [5.4]		10.60
236	6.3 [6.5]		11.42
237	5.8 [6.0]		11.04
238	5.7 [5.9]		10.96
239	5.7 [5.9]		10.96
240	5.6 [5.8]		10.90
241	5.5 [5.7]		10.80
242	5.2 [5.4]		10.60
243	5.6 [5.8]		10.90
244	5.4 [5.6]		10.73
245	5.4 [5.6]		10.73
246	5.3 [5.5]		10.67
247	5.8 [6.0]		11.04
248	5.6 [5.8]		10.90
249	6.2 [6.4]		11.34
250	6.3 [6.5]		11.42
251	5.5 [5.7]		10.80

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a2

Scalem mc 7733 (cont.)

	Sc1	Sc2	Magw.
252	5.4	5.6	10.73
253	6.2	6.4	11.34
254	double	J.P.	gf
255	6.8	7.0	11.78
255a	6.3	6.5	11.42
256	6.7	6.9	11.71
257	6.2	6.4	11.34
258	6.7	6.9	11.71
259	6.4	6.6	11.49
260	6.4	6.6	11.49
261	5.7	5.9	10.96
262	6.3	6.5	11.42
263	5.4	5.6	10.73
264	6.2	6.4	11.34
265	5.5	5.7	10.80
266	6.4	6.6	11.49
267	6.1	6.3	11.27
268	6.4	6.6	11.49
269	6.2	6.4	11.34
270	6.1	6.3	11.27
271	6.5	6.7	11.56
272	5.6	5.8	10.90
273	5.6	5.8	10.90
274	5.6	5.8	10.90
275	5.8	6.0	11.04
276	5.5	5.7	10.80

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a2

Scale m	mc 7733 (cont.)		
	Sc1	Sc2	Magn.
277	5.6	5.8	10.90
278	5.6	5.8	10.90
279	5.2	5.4 poor	10.60 gf
280	5.2	5.4	10.60
281	5.6	5.8	10.90
282	5.2	5.4	10.60
283	5.3	5.5 p	10.67 gf
284	5.2	5.4	10.60
285	5.1	5.3 poor	10.51 gf
286	5.3	5.5	10.67
287	5.6	5.8	10.90
288	4.7	4.9	10.25
289	4.6	4.8	10.18
290	5.4	5.6	10.73
291	6.5	6.7	11.56
292	4.8	5.0	10.31
293	4.7	4.9	10.25
294	5.7	5.9	10.96
295	5.7	5.9	10.96
296	6.3	6.5	11.42
297	6.1	6.3	11.27
298	5.8	6.0	11.04
299	5.6	5.8	10.90
300	5.9	6.1	11.11

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Thursday. March 13, 1919

YELLOW

10.0

For catalogue 4° Square B_3

Scale mc

	MC 4763 1st Sc1	MC 4763 1st Sc2	MC 4763 2nd Sc1	MC 4763 2nd Sc2	Superposed on MC 8059 1st Sc1	Superposed on MC 8059 1st Sc2	Superposed on MC 8059 2nd Sc1	Superposed on MC 8059 2nd Sc2
01								
02								
03								
04								
05	B		B					
06	6.5 6.3 6.9		6.4 6.2 7.0					
07	6.7		6.8					
07a		7.6		7.6				
08		7.4	7.1 6.9					
09	6.7 6.5		6.8 6.6					
010	~~6.6~~	8.6	8.6	8.6				
011		8.2	8.3	8.3				
012	&	8.2	8.0	7.9				
013		8.4	8.4	8.4				
014		8.6	8.6	8.7				
015		8.6	8.6	8.7				
016		8.5	8.6	8.7				
017		9.4	9.4	9.5				
018		8.3	8.3	8.4				
019		9.5	9.4	9.3				
020		n.s		n.s				
021		9.8	9.7	9.6				
021a		9.9	9.9	9.9				
022		n.s		100f				
022a								
023								
024								

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YELLOW Thursday, March 13, 1919

B 3

Scale m MC 4763 Diff. Images

	g Scl	g Sc2	r Scl	r Sc2
01	8.7	8.65	10	8.6
02	9.1	9.15	10	9.2
03	n.s			n.s
04	10.0	9.95	01	9.9
05	9.5	9.40	11	9.3
06	n.s			n.s
07				
07a				

1.30

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YELLOW

Thursday, March 13, 1919

B3

Scale m MC 4763 (cont.)

	sc1	sc2
1		7.8
	7.0	
2	6.8	
	5.1	
3	4.9	
4	~~6.3~~	8.3
5		9.2
6		8.4
7		8.6
8		7.7
9		8.9
10		8.9
11		8.2
12		7.7
03 = 13		
14		9.3
15		8.3
g 16		8.8
17		7.7
18		8.4
19		7.7
	6.3	
20	6.1	
	6.1	
21	5.9	
	6.4	
22	6.2	
23		7.7
24		7.7
g 25		7.5
26		8.4
	6.9	
27	6.7	

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B3

Scale m MC 4763 (cont.)

	Sc 1	Sc 2
2		
28		7.3
29		8.8
30		7.8
31	6.9 6.7	
32		8.7
33		8.2
34	6.3 6.1	
35		7.7
36		9.1
37	7.0 6.8	
38		8.2
39		8.3
40		9.2
41	5.3 5.1	5
42		8.6
06=43		
44		9.1
45		8.8
46		9.2
47		8.6
48		9.4
49		9.1
50		9.1
51		7.8
52		8.2
09=53		
54	7.0 6.8	

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B3

Scale m MC 4763 (cont.)

	Sc1	Sc2
55		8.3
04= 56		
57		8.7
05= 58		
010= 59		
60		8.6
08= 61		
62		7.8
63		7.7
64	6.9 6.7	
65		7.8
66		9.4
67		9.1
68		9.1
69		8.2
70		9.1
71		8.2
72		9.1
73	n.s	
74		9.3
9 75		9.2
76		9.9
77		8.3
78		9.1
79		8.3
80	70 6.8	
81		9.3

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B3

Scale m MC 4763 (cont.)

	Sc1	Sc2
82		7.9
83		7.7p
84		8.6
g 85		9.8
86		7.8
87	6.8 6.6	
88		8.5
89		8.6
90		8.4
91		7.8
92		8.4
93		7.6
94		9.1
95		7.8
96		8.2
97		9.7
98		8.8
99		8.4
100		8.1
101		9.1
102		8.7
103		7.8
104		7.7
105	59 5.7	
106		8.7
107		8.6
108		9.1

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B3

Scale m	mc 4763 (cont.)	
	Sc1	Sc2
109	6.7	
110		9.2
111		7.8
112		7.8
113		8.7
011 = 114		
115		8.1
9 116		7.6
018 = 117		
118		9.2
119		8.7
120		8.9
121		9.4
012 = 122		
123		8.6
07a = 124		
125		7.8
126		8.2
127		9.2
014 = 128		
016 = 129		
015 = 130		
018 = 131		
132		8.6
133		9.2
134		8.9
135		9.1

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B3

Scale m mc 4763 (cont.)

	Sc 1	Sc 2
136		8.6
137		7.4
138		9.2
139	5.5 5.3	
140		8.5
141		8.7
142	5.5 5.3	
143		8.9
144		8.6
145		9.2
146	5.9 5.8	
02= 147		
07= 148		
149		8.6
150		7.8
151		8.6
152		9.1
g 153		8.8
154	double	
01= 155		
156		8.8
157		9.2
158		8.8
159		9.2
160		8.5
161		9.8
162		9.4

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B3

Scale m

MC 4763 (cont.)

	Sc1	Sc2
163		8.6
164		8.7
165		9.2
166		7.6
167		8.7
168		8.6
169		7.8
170		8.6
171		9.3
172		9.3
173		7.6
174		8.4
175		8.6
176		8.7
177		84
178		8.5
179		9.2
180		8.7
181		9.2
182	6.8	
183		8.9
184		8.7
185		8.6
186		8.7
187		9.1
188		8.9
189		9.2

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B3

Scale m MC 4763 (cont.)

	Sc1	Sc2
201		9.5
202		9.3
203		9.3
204		10.0
205		9.2
206		9.5
207		9.1
208		9.5
209		9.2
210		9.6
211		9.5
212		8.9
213		9.0
214		9.9
215		9.1
215a		9.3
216		9.6
217		8.6
218		9.8
219		9.6
220		9.2
221		9.6
222		9.5
223		9.2
224		9.3
225		9.2
226		9.1

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10.0

B3

Scale m

MC 4763 (cont.)

	1st Sc1	1st Sc2	2nd Sc1	2nd Sc2
01				
02				
03				
04				
05	B		B	
06	6.0 5.8		6.3 6.1	
07	6.9 6.7		6.8 6.6	
07a		7.7		7.6
08		7.4		7.3
09	6.9 6.7		6.9 6.7	
010		8.5 8.5 L0		8.6
011		8.3 8.3 L0		8.4
012		7.9 8.0 L1		8.1
013		8.3 8.4 L1		8.5
014		8.4 8.5 L1		8.6
015		8.7 8.6 L0		8.6
016		8.5 8.5 L0		8.6
017		9.3 9.2 L0		9.2
018		8.3 8.4 L1		8.5
019		9.2 9.2 00		9.2
020		n.s		n.s
021		9.5 9.5 L0		9.6
021a		9.9 9.9 L0		10.0
022		n.s		n.s

Diff. Images

	g Sc1	g Sc2	R Sc1	R Sc2
01	8.7	8.6 5 10		8.6
02	9.2	9.2 00		9.2
03	n.s			n.s
04	9.8	9.9 0 L1		10.0
05	9.2	9.2 8 01		9.3
06	n.s			n.s

1.30

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B3

Scale m | MC 4763 (cont.)

	sc1	sc2
227		9.4
228		8.9
229		9.3
230		9.8
231		9.3
232		9.1
233		9.3
234		9.4
235		9.7
236		9.6
237		9.1
238		9.5
239		9.4
240		9.3
241		9.5
242		9.6
243		9.7
244		9.6
245		9.7
246		9.9
247		9.9
248		9.8
249		9.5
250		9.8
251		9.6
252		9.6
253		9.8

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B 3

Scale m MC 4763 (cont.)

	Sc1	Sc2
254		9.8
255		9.8
256		9.9
257		9.8
258		9.8
259		9.7
260		9.6
261		9.6
262		9.7
263		9.7
264		9.7
265		9.6
266		9.7
267		9.8
268		9.9
269		9.8
270		9.6
271		9.9
272		9.7
273		9.6
274		9.8
275		9.4
276		9.9
277		9.7
278		9.7
279		9.9
280		9.8

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B3

Scale m MC 4763 (cont.)

	Sc1	Sc2
281		9.2
282	(defect?)	9.8
283		9.8
284		9.1
285		9.8
286		9.6
287		9.8
288		9.7
289		9.2
290		9.6
291		9.8
292		9.7
293		9.2
294		f
295		8.6
296		9.2
297		9.5
298		9.3
299		9.8
300		9.3
301		9.2
302		9.4
303		9.8
304		9.6
305		9.1
306		9.2
307		9.1

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B3

Scale m MC 4763 (cont.)

	Sc1	Sc2
308		9.7
309		9.4
310		9.7
311		8.8
312		9.6
313		9.9
314		9.2
315		9.8
316		9.7
317		9.4
318		9.8
319		9.2
320		9.7
321		8.9
322		8.7
323		9.9
324		8.9
325		f
326		9.8
327		9.9
328		9.7
329		9.6
330		8.5
331		8.7
332		9.9
333		9.1
334		9.9

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B3

Scale m MC 4763 (cont.)

	Sc1	Sc2
335		8.8
336		9.7
337		9.9
338		9.8
339		9.7
340		9.5
341		9.2
342		10.0 9.
343		9.3
344		10.0
345		9.5
346		9.2
347		9.9
348		9.5
349		9.6
350		8.7
351		7.5
352		9.6
353		9.5
354		8.8
355		9.7
356		9.4
357		9.5
358		9.7
359		9.3
360		9.3
361		8.8

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B3

Salem MC 4763 (cont.)

	Sc1	Sc2
362		9.5
363		9.4
364		8.7
365		9.9
366		9.3
367		9.3
368		9.4
369		9.5
370		f
371		8.9
372		9.6
373		9.9
374		8.9
375		9.4
376		9.6
377		9.2
378		9.6
379		8.7
380		9.6
381		8.7
382		9.4
383		9.8
384		9.2
385		f
386		8.8
387		9.6
388		9.1

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B3

Scale m MC 4763 (Cont.)

	Sc1	Sc2
389		9.4
390		9.6
391		9.7
392		9.8
393		9.7
394		9.7
395		9.2
396		9.6
397		8.9
398		9.2
399		9.9
400		9.6
401		9.7
402		10.0
403		8.8
404		9.5
405		f
406		10.0
407		9.3
408	defect	
409		9.8
410		9.4
411		9.1
412		9.2
413		9.7
414		9.1
415		9.2

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Scale m MC 4763 (cont.)

	Sc1	Sc2
416		9.7
417		9.7
418		9.2
419		10.0
420		9.3
421		9.6
422		9.7
423		9.3
424		9.1
425		9.1
426		9.9
427		f
428		10.0
429		n.s
430		10.0
431		n.s
432		10.0
433		9.2
434		9.2
435		9.7
436		9.8

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