

KG
11366
027

Book 10

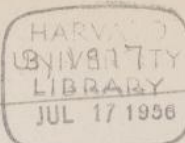
H. S. Lo.

Dec. 3, 1917

KG11366.027

KG 11366.027

Monday, December



Sheet no 94

11.45

Series B 409

Scale m	B 49380	C 5	9 01 +14.9	
	Sc1	Sc2	Sc1	P.C. Sc2
1	5.0 4.8 B	2.16		9.4 - 2.24
2	5.8 5.6	2.22		9.7 - 4.68
3	~~B~~			9.7
4	5.8 5.6	2.40		9.9 - 1.70
4a	5.8 5.6	2.57		10.0 - 1.63
5	6.1 5.9	2.84		f
6	6.7 6.5	2.46		
7	6.5 6.3			
8	6.9 6.7	6.85 ¹⁰ 6.8	2.70	
9		7.4	2.32	
10	7.1 6.9	7.26 ¹¹ 7.3	2.81	
11		7.6		
12		7.7	2.51	
12a		7.6		
13		7.7	2.76	
14		8.0		
14a		8.3	2.65	
15		8.6	2.56	
16		8.7	2.66	
17	9.30 ⁰⁰ 9.3			
18	9.10 ²² 9.3	8.9	2.72	
19	9.35 ⁰¹ 9.4	9.3	2.74 ⁰	
20	9.30 ⁰⁰ 9.3	9.3	2.92	
21	9.40 ⁰⁰ 9.4	9.5	3.19	
22	9.50 ⁰⁰ 9.8	9.8	3.21	
23	9.80 ⁰⁰ 9.9	9.9	3.29	

Diff. images

	g	h	
	Sc1	Sc2	Sc1 Sc2
1	J.P.		7.7 - 0.54
2	J.P.		8.5 - 0.48
3	J.P.		J.P.
4	8.4	J.P.	-0.20
5	9.6p 9.60 ⁰⁰	9.6	-0.66
6	9.7 9.70 ⁰⁰	9.7	-0.54
7	9.7 9.70 ⁰⁰	9.7	-
8	J.P.	9.9	-0.35
9	9.9 9.95 ¹⁰	10.0	-0.23
10	f	f	
4a	J.P.	8.9	-0.53

Monday, December 3, 1917

Copied 34.64

Scale m	B 49382	172 K	8	40 - 45.2	alt. corr. +.02
	Sc1	Sc2	Sc1	P.C.	Sc2
1	^{5.6} 5.4				9.6 -1.74 7.86
2	^{5.8} 5.6	2.42 8.02			9.7 -1.72 <u>7.98</u>
3	^{6.8} 6.6	6.75 ⁰¹ 6.7 2.40 9.15			f
4	^{6.9} 6.7	6.85 ¹⁰ 6.8 2.40 9.25			
5		7.4 2.42 9.82			
6		7.7 2.43 10.13			
7		8.2 2.49 10.69			
8		8.5 2.53 11.03			
9		8.6 2.55 11.15			
10		8.7 2.58 11.28			
11	^{9.25⁰¹} 9.2	9.3 2.76 12.01			
12	^{9.40⁰⁰} 9.4	9.4 2.85 12.25	1	8.7 8.70 ⁰⁰ 8.7p-0.50	8.20
13	^{9.70⁰⁰} 9.7	9.7 3.05 <u>12.75</u>	2	8.7p 8.70 ⁰⁰ 8.7p-0.50	8.20
14	^{9.80⁰⁰} 9.8	9.8 3.12 <u>12.92</u>	3	9.4 9.50 ⁰¹ 9.6-0.50	9.00
15	^{10.00⁰⁰} 10.0	10.0 3.29 <u>13.29</u>	4	9.5 9.60 ⁰¹ 9.7-0.48	9.12
			5	9.9 9.90 ⁰⁰ 9.9-0.40	<u>9.50</u>
			6	f	f

Diff. images

Sc1^g Sc2^g Sc1^p Sc2^p

Monday, December 3, 1917

Copied 34:10^m

Scale m	B49383	28 Ks	9 06 - 49.0	alt. corr. 00
	Sc1	Sc2	Sc1 P.C.	Sc2
1 B				8.6 -1.85 ^e 6.75 ^e
2 5.7 5.80''	5.7	2.41 8.21		9.8 -1.70 8.10
3	7.3	2.41 9.71		f
4	7.6	2.43 10.03		
5	7.8	2.44 10.24		
6	8.4	2.51 10.91		
7	8.7	2.58 11.28		
8	8.7	2.58 11.28		
9	8.8	2.59 11.39		
10	8.9	2.60 11.50		
	9.40 ⁰⁰		Diff. images	
11	9.4	2.85 12.25	Sc1 Sc2	Sc1 Sc2
12	9.4 9.40 ⁰⁰	2.85 12.25	1 J.P.	6.8p -0.24 ^e 6.56 ^e
13	9.5 9.55 ¹⁰	2.95 12.50	2 8.7 8.70 ⁰⁰	X 8.7 -0.50 8.20
14	9.9 9.85 ¹⁰	3.15 13.00	3 J.P.	9.8 -0.44 9.36
15	9.9 9.95 ¹⁰	3.27 13.22	4 f	f
16 n.s.		n.s.		

Monday, December 3, 1917

Copied 34:84

Scale m	B 49384	19212	9 27 -60.1	Alt. corr. -0.6
	Sc1	Sc2	Sc1 P.C.	Sc2
1	^{4.9} 4.7	2.49 7.39		9.6 -1.74 ⁸ ~~7.86~~
2	^{5.9} 5.7	¹¹ 5.80 5.7 2.41 8.21		10.0 -1.65 <u>8.35</u>
3		7.3 2.41 9.71		
4		7.6 2.42 10.02		
5		7.8 2.44 10.24		
6		8.4 2.51 10.91		
7		8.7 2.48 11.28		
8		8.8 2.59 11.39		
9		8.9 2.60 11.50		
10	^{9.25 10} 9.3 9.2	2.77 12.02		
11	^{9.45 01} 9.4 9.5	2.89 12.34		
12	^{9.45 10} 9.5 9.4	2.89 12.34	1	8.6p 8.65 ⁰¹ 8.7p -0.50 8.15
13	^{9.55 10.1} 9.6 9.5	2.95 12.50	2	9.4 9.40 ⁰¹ 9.4 -0.50 8.90
14	^{9.65 10} 9.7 9.6	3.01 12.66	3	10.0 10.05 ⁰¹ 10.1 -0.33 <u>9.72</u>
15	^{9.75 01} 10.0 9.9	3.27 <u>13.22</u>		

Diff. images

Sc1 Sc2 Sc1 Sc2

Monday, December 3, 1917

Scale m		B 49385		C 5	9 01 + 14.9	
		Sc1	Sc2		Sc1	P.C. Sc2
1	B					8.9 - 1.74
2	5.7 5.5		2.32			9.8 - 1.78
3	~~B~~					9.7
4	5.8 5.6		2.40			9.9 - 1.70
4a	6.5 6.3 p		1.87			f
5	6.7 6.5		2.24			f
6	6.9 6.7 6.80 ¹¹		6.7 2.36			
7	6.9 6.7 6.80 ¹¹		6.7			
8			7.3 2.25			
9			7.6 2.12			
10			7.6 2.41			
				diff. images		
				Sc1 ^g	Sc2 ^h	Sc1 ^h Sc2
11			7.7	1	7.6 7.65 ⁰¹	7.7 - 0.49
12			7.8 2.41	2	8.7 8.70 ⁰⁰	8.7 - 0.68
12a			7.9	~~3~~	~~7.9~~	~~7.9~~
13			8.3 2.16	4	8.6 8.70 ⁰¹	8.8 - 0.50
14			~~8.4~~	4a	M.P.	9.2 - 0.83
14a			8.6 2.35	5	M.P.	9.4 - 0.46
15			8.7 2.46	6	9.6 9.65 ⁰¹	9.7 - 0.49
16			8.8 2.66	7	~~9.5 9.55⁰⁰~~	~~9.6~~
17	9.30 ⁰¹ 9.2 9.4			8	9.9 9.90 ⁰⁰	9.9 - 0.35
18	9.3 9.30 ⁰⁰		9.3 2.52	9	f	10.1 - 0.38
19	9.4 9.40 ⁰⁰		9.4 2.65	10	f	f
20	9.4 9.40 ⁰⁰		9.4 2.82			
20a	9.6 9.55 ⁰¹		9.5			
21	9.7 9.70 ⁰⁰		9.7 2.99			
22	9.9 9.90 ⁰⁰		9.9 3.11			
23	10.0 10.00 ⁰⁰		10.0 3.19			

1.05

Tuesday, December 4, 1917

Sheet no 95

9.20

Series B 366

Scale m

B 48932

C 2

3 01 +15.1

Sc1

Sc2

Sc1

P.C

Sc2

1

8.9 -1.96

2 B

9.1 -1.86

3 B

9.4 -1.76

4 4.8
4.6
4.7
~~4.5~~

3.40

9.9 -1.70

5 ~~4.5~~
5.5
5.3

3.17

~~9.8~~
f6 5.9
5.7

3.16

7 5.9
5.78 6.4
6.29 6.9
6.79a 6.9
6.79b 6.9
6.79c 5.8
5.610 6.3
6.111 6.9
6.712 7.0
6.8

12a 7.7

13 7.7

14 7.7

15 7.8

16 8.4

17 8.4

18 8.8

19 8.9

20 9.3

21 9.5

22 9.5

6.30⁰⁰ 6.3 3.056.85¹⁰ 6.8 2.897.10¹¹ 7.2 2.86

7.7 2.71

7.7 3.09

8.4 2.78

8.4 3.03

8.9 2.93

9.3 2.89

9.4 2.89

9.5 2.95

Tuesday, December 4, 1917

Scale m	B 48932	(cont.)	diff. images			
	sc1	sc2	sc1 ^g	sc2 ^g	sc1 ^h	sc2 ^h
23	9.7 ^{9.75^{±0}}	9.8 3.04	6.7 ^{6.9⁰⁰}	6.7	6.7	0.04
~~24~~	~~9.7^{9.70⁰⁰}~~	~~9.7~~	~~6.7^{6.95^{±0}}~~	~~6.7^{7.0}~~	~~6.8~~	~~0.29~~
25	9.9 ^{9.90⁰⁰}	9.9 3.20	7.8	7.75 ⁰¹	7.7	-0.11
25a	n.s.		8.5	8.60 ¹¹	8.7	-0.40
25b	f		~~8.4~~		~~8.8~~	
			9.3		9.8	-0.63
			9.3	9.35 ¹⁰	9.4	-0.29
			~~9.4~~	~~9.50¹¹~~	~~9.6~~	
			~~9.9~~	~~9.90⁰⁰~~	~~9.9~~	
9a	f		f		f	
9b	n.s.		n.s.		n.s.	
9c	9.3	9.35 ¹⁰	9.4			
10	9.6	9.70 ¹¹	9.8			-0.25
11	f		f		f	
12	f		f		f	

Tuesday, December 4, 1917

Copied 35:34

Scale m	B 48933	Carte	4 00 - 9.5	alt. corr. +07
	sc1	sc2	sc1	P.C. sc2
1				9.3 -1.82 7.48
2	B			9.7 -1.84 <u>7.86</u>
3	^{5.9} 5.7	3.14 9.04		f ~~F~~ <u>F</u>
4	^{6.0} 5.8	3.13 9.13		
5	^{6.8} 6.6	^{6.75°} 6.7 3.01 9.76		
6	^{6.9} 6.7	^{6.80°} 6.7 3.01 9.81		
7		7.5 2.94 10.44		
8		7.6 2.93 10.53		
9		7.9 2.91 10.81		
10		8.6 2.92 11.52		
11		8.7 2.92 11.62		
12	^{8.85°} 8.8	^{8.9} 8.9 2.93 11.78	1	7.1 7.8 7.80° 7.8 -0.11 7.69
13	^{9.30°} 9.3	^{9.3} 9.3 3.01 12.31	2	9.7 9.60° 9.5 -0.48 9.12
14	^{9.45°} 9.4	^{9.5} 9.5 3.05 12.50	3	9.6 9.65° 9.7 -0.49 9.16
15	^{9.55°} 9.6	^{9.5} 9.5 3.07 12.62	4	9.9 9.95° 10.0 -0.52 <u>9.43</u>
16	^{9.70°} 9.9	^{9.9} 9.9 3.22 <u>13.12</u>	5	f f <u>F</u>
17	^{9.80°} 9.8	^{9.8} 9.8 3.16 12.96	6	
18		f <u>F</u>		

Diff. Images

sc1 sc2 sc1 sc2

7.1 6.9

J.P.

+0.06

7.16

7.8

7.80°

7.8

-0.11

7.69

9.7

9.60°

9.5

-0.48

9.12

9.6

9.65°

9.7

-0.49

9.16

9.9

9.95°

10.0

-0.52

9.43

f

f

f

f

f

f

f

f

f

f

f

f

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f

f

f

f

f

f

Tuesday, December 4, 1917

Copied 35:82

Scale m	B 48934	Carte	4 00 - 23.5 alt. corr. +07		
	Sc1	Sc2	Sc1	P.C.	Sc2
1	4.7 ^{4.2}				f
2	5.4 ^{5.6}				F
3	6.1 ^{6.3} 6.20 ¹¹	6.1	3.10	9.30	
4	6.7 ^{6.9} 6.85 ¹⁰	6.8	3.00	9.85	
5		7.4	2.95	10.35	
6		7.7	2.92	10.62	
7		8.3	2.91	11.21	
8		8.6	2.92	11.52	
9	9.3 ^{9.30}	9.3	3.01	12.31	
10	9.3 ^{9.30}	9.3	3.01	12.31	
11	9.4 ^{9.35⁰¹}	9.3	3.02	12.37	
12	9.4 ^{9.45⁰¹}	9.5	3.05	12.50	1
13	9.7 ^{9.65¹⁰}	9.6	3.10	12.75	2
14	9.7 ^{9.65¹⁰}	9.6	3.10	12.75	3
15	9.7 ^{9.70⁰⁰}	9.7	3.13	12.83	4
16	9.9 ^{9.90⁰⁰}	9.9	3.22	13.12	
17	10.0 ^{10.00⁰⁰}	10.0	3.27	13.27	
18		f			F

diff. images					
g	Sc1	Sc2	h	Sc1	Sc2
	8.7	8.70 ⁰⁰	8.7	-0.30	8.40
	9.5	9.55 ¹⁰	9.6	-0.47	9.08
	9.7	9.75 ¹⁰	9.8	-0.50	9.25
	10.1		f	-0.55	9.55

Tuesday, December 4, 1917

Copied 44:74

Scale m	B 48935	R Reticuli R Doradus		4	34	-62.7	Alt. corr. -10	
	Sc1	Sc2		Sc1	P.C.	Sc2		
a						8.4	-1.78 ⁵	6.65
b	B					8.7	-1.78	6.92
c	B					9.6	-1.84	7.76
d	B					8.7	-1.78	6.92
e	^{5.5} 5.3		3.20	8.70		9.8	-1.84	7.96
f	^{5.7} 5.7		3.15	9.05		f		<u>7.96</u>
g	^{6.2} 6.5	6.65 ¹⁰	6.6	3.02	9.67			
h	^{6.9} 6.7	6.90 ⁰⁰	6.9	3.00	9.90			
k			7.4	2.95	10.35			
l			8.4	2.91	11.31			
m			8.6	2.92	11.52			
n			8.7	2.92	11.62	a		
o	^{9.40⁰⁰} 9.4		9.4	3.04	12.44	b		
p	^{9.60⁰⁰} 9.6		9.6	3.09	12.69	c		
q	^{9.90⁰⁰} 9.9		9.9	3.22	<u>13.12</u>	d		
						e		
						f		
						g		
						h		
						i		
						j		
						k		
						l		
						m		
						n		
						o		
						p		
						q		
						r		
						s		
						t		
						u		
						v		
						w		
						x		
						y		
						z		

Tuesday, December 4, 1917

Scale m

B 48937

C 3

5 01 +15.0

Sc1

Sc2

Sc1

P.C.

Sc2

1

8.6 -1.97

2 B

8.8 -1.76

3 B

9.1 -1.88

4 B

9.4 -1.95

5 ~~4.8~~
~~4.6~~~~9.6~~6 ~~4.9~~
~~4.7~~

2.81

9.6 -1.89

7 ~~4.9~~
~~4.7~~

3.15

9.7 -1.65

8 ~~5.1~~
~~4.9~~

3.13

9.9 -1.67

9 ~~5.8~~
~~4.8~~~~5.8~~

96 B p

~~5.8~~10 ~~5.2~~
~~5.5~~

2.99

~~5.8~~11 ~~5.4~~
~~5.8~~

3.05

~~5.8~~12 ~~5.4~~
~~5.2~~13 ~~5.6~~ 6.15¹⁰ 6.2 3.2814 ~~6.6~~ 6.60⁶⁰ 6.6 3.2515 ~~6.8~~ 6.75⁰¹ 6.7 3.39

16 7.4 2.91

17 7.7

18 7.6

19 7.7 2.98

20 8.1

21 7.8 3.25

22 8.3 2.90

23 8.7 2.91

24 8.9 9.00¹¹ 9.1 2.8225 ~~8.8~~ 8.75⁰¹ 8.7

Tuesday, December 4, 1917

Scale m	B48937 (cont.)		diff. images			
	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2
26	9.1 ^{9.10°}	9.1 3.04	1	6.3 ^{6.5} p	6.55 ^{1°}	6.4 ⁶ p 0.08
26a	9.3 ^{9.30°}	9.3 3.00	2	J.P.		J.P.
~~26b~~	~~9.3^{9.35°}~~	~~9.4~~	3	J.P.		J.P.
26c	9.9 ^{9.90°}	9.9	4	7.6p	7.55 ^{0.1}	7.5p -0.10
27	9.6 ^{9.65°}	9.7 3.13	5	J.P.		7.8
28	9.9 ^{9.90°}	9.9 3.31	6	7.7	7.75 ^{1°}	7.8 -0.04
			7	8.3		J.P. -0.25
			8	8.5		J.P. -0.28
			9	J.P.		J.P.
			9b	J.P.		J.P.
			10	8.9	8.90 ^{0°}	8.9 -0.21
			11	9.3	9.35 ^{1°}	9.4 -0.30
			12	~~10.0p~~	~~9.95^{0.1}~~	~~9.9p~~
			13	9.9	9.85 ^{1°}	9.8 -0.42
			14	f		10.0 -0.15

Series continued on page 18

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Friday, December 7, 1917

Sheet no 94

9.05

Series B 419

Scale m	B 49476	C 4	Sc1	P.C.	Sc2
1	B				8.8 -2.09
2	B				9.3 -2.09
3	4.9 4.7	2.42			9.4 -2.08
4	5.3	2.24			9.8 -2.06
4a	5.6 5.4	2.35			9.8 -1.85
5	5.7	2.51			10.0 -1.59
~~6~~	~~5.5~~				~~10.0~~
7	6.4 6.2	2.34			3. P
8	6.6 6.4	6.50 ¹¹ 6.4	2.37		n.s
9	7.1 6.9	7.20 ¹¹ 7.3	2.14		
9a		7.40 2.22			
10		~~8.3~~			
11		J.P.			
12		7.8			
13		7.7 2.49			
14		8.4 2.34			
15		~~8.7~~			
16		8.7 2.40			
17	9.3 ^{9.25¹⁰}	9.2 2.25			
18	9.4 ^{9.35⁰¹}	9.3 2.58			
19	9.6 ^{9.60⁰⁰}	9.6 2.52			
20	9.8 ^{9.85⁰¹}	9.9 2.65			
21	~~9.6~~	~~9.6~~			
21a	9.6 ^{9.60⁰⁰}	9.6			
21b		f			
22	9.9 ^{9.85¹⁰}	9.8 2.93			
23	9.9 ^{9.90⁰⁰}	9.9 3.10			

Sc1	g	Duff. Images	h	Sc1	Sc2
1	7.7	7.70 ⁰⁰	7.7	-0.99	
2	J.P.		8.3	-1.09	
3	8.4 p	8.40 ⁰⁰	8.4	-1.08	
4	8.7	8.70 ⁰⁰	8.7	-0.96	
4a	8.8	8.80 ⁰⁰	8.8	-0.85	
5	9.2	9.20 ⁰⁰	9.2	-0.79	
6	~~9.2~~		~~9.2~~		
7	9.6	9.60 ⁰⁰	9.6	-0.86	
8	9.4	9.45 ⁰¹	9.5	-0.58	
9	10.0	10.00 ⁰⁰	10.0	-0.66	
9a	f		f		

Friday, December 7, 1917

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Scale m	B 4 9479	E 3 + 1701K	6 40 - 45.0	Alt. corr. + 01
	Sc1	Sc2	Sc1 P.C. Sc2	
1	5.9	.		9.4 -2.07 7.33
2	4.7	2.40 7.30		9.4 -2.07 7.33
3	4.7	2.40 7.30		9.3 -2.09 7.21
4	4.9	2.38 7.48		9.4 -2.07 7.33
5	5.4	2.35 7.95		9.6 -2.02 7.58
6	5.4	2.35 7.95		M.P. .
7	5.7	2.34 8.24		9.8 -1.94 7.86
1701K = 8	5.8	2.33 8.33		n.s. m.s.
9	6.7	2.30 9.20		
10	6.8	7.10 ⁺¹ 7.2 2.30 9.40		
11	6.7	7.05 ⁺² 7.2 2.30 9.35		
12	6.7	7.05 ⁺² 7.2 2.30 9.35		
13		7.5 2.30 9.80		
14		7.4 2.30 9.70		
15		7.7 2.31 10.01		
16		7.6 2.30 9.90		
17		7.8 2.31 10.11		
18		8.1 2.34 10.44		
19		8.8 2.46 11.26		
20		8.7 2.44 11.14		
21		8.7 2.44 11.14		
22		8.6 2.42 11.02		
23	8.9	8.8 2.48 11.33		
24	9.3	9.3 2.63 11.93		
25	9.3	9.3 2.63 11.93		
26	9.4	9.3 2.63 11.98		

Friday, December 7, 1917

Scale m	B 49479 (cont.)				diff. images		Alt. corr. $\pm .01$	
	Sc1	Sc2			Sc1 ^g Sc2	Sc1 ^h Sc2		
27	9.6 ^{9.65°}	9.7	2.78	12.43	1	J.P.	J.P.	.
28	9.7 ^{9.65°}	9.6	2.78	12.43	2	J.P.	8.3	-0.96 7.34
29	9.7 ^{9.75°}	9.8	2.84	<u>12.59</u>	3	J.P.	J.P.	.
30	9.9 ^{9.90°}	9.9	2.98	<u>12.88</u>	4	J.P.	J.P.	.
31	10.0 ^{10.00°}	10.0	3.04	<u>13.04</u>	5	J.P.	J.P.	.
32		n.s.	n.s.		6	8.7	J.P.	-0.90 7.80
					7	8.6	J.P.	-0.92 7.68
					8	9.2	9.25°	9.3 -0.79 8.46
					9	9.4	9.50°	9.6p -0.73 8.778
					10	9.8	9.85°	9.9 -0.60 <u>9.25</u>
					11	9.8	9.85°	9.9 -0.60 <u>9.25</u>
					12	9.7p	J.P.	-0.65 <u>9.059</u>
					13	f	f	F
					14	f	f	F
					15	f	f	F
					16	f	f	F

Friday, December 7, 1917

Scale m	B 49480	C 4			
	Sc1	Sc2	Sc1	P. C.	Sc2
1	B				8.9-2.19
2	B				9.4-2.19
3	4.9 4.7	2.42			9.6-2.28
4	4.9 4.7	2.84			9.7-1.96
4a	5.3	2.45			9.9-1.95
5	5.7	2.51			9.9p-1.49
6	5.7				f
7	6.6 6.4	2.814			
8	6.6 6.4	6.55 ⁰¹ 6.5 2.32			
9	7.1 6.9	7.15 ⁰¹ 7.2 2.19			
9a		7.4 2.22			
10		7.8	1	7.4 7.50 ⁰¹	7.6 -0.79
11		7.7 2.25	2	J.P.	J.P.
12		7.8	3	J.P.	8.2 -0.88
13		7.8 2.39	4	8.6 8.65 ⁰¹	8.7 -0.91
14		8.5 2.24	4a	J.P.	8.9 -0.95
15		8.5	5	9.2 9.20 ⁰⁰	9.2 -0.79
16		8.6 2.50	6	9.3	9.2
17	9.25 ⁰¹	9.3 2.25	7	9.4 9.50 ⁰¹	9.6 -0.76
18	9.3 9.25 ⁰⁰	9.2 2.68	8	9.5 9.55 ⁰¹	9.6 -0.68
19	9.6 9.65 ⁰¹	9.7 2.47	9	10.0 10.00 ⁰⁰	10.0 -0.66
20	9.9 9.70 ⁰⁰	9.9 2.60	9a	10.0 10.00 ⁰⁰	10.0 -0.38
21	9.7 9.6		10	f	f
21a	9.7 9.75 ⁰¹	9.8			10.25
21b	10.0 10.00 ⁰⁰				
22	10.0 10.00 ⁰⁰	2.78			
23	9.9 9.90 ⁰⁰	9.9 3.10			

Saturday, January, 5, 1918

Sheet no 95

9.00

Series B 366

Scale m	B 48932	C 2	3	01	+15.1
	Sc1	Sc2	Sc1	P.C	Sc2
1					8.7 -1.76
2 B					9.2 -1.96
3 B					9.6 -1.96
4 ^{4.8} 4.6		3.40			9.9 -1.70
6 ^{5.5} 5.3		3.17			N.S
7 ^{5.8} 5.6		3.26			
9a ^{6.9} 6.7					
9b ^{6.9} 6.7					
9c ^{5.6} 5.4					
10 ^{5.6} 5.8		3.35			
11 ^{6.8} 6.6 ^{6.75⁰¹}	6.7	2.99	Diff. images		
12 ^{6.9} 6.7 ^{6.85¹⁰}	6.8	3.11	Sc1 ^{6.9} 6.7p	Sc2 ^{6.85¹⁰}	Sc1 ^{6.8} 6.6
12a	7.4	3.01	2	D.P.	6.8
14	7.7	3.09	3	7.7	7.70 ⁰⁰
16	7.8	3.38	4	8.6	8.60 ⁰⁰
17	8.4	3.03	6	8.8	J.P.
19	8.7	3.13	7	9.3	9.40 ¹¹
21 ^{9.30⁰⁰} 9.3	9.3	3.04	9a	f	f
22 ^{9.40⁰⁰} 9.4	9.4	3.10	9b	f	f
23 ^{9.70⁰⁰} 9.7	9.7	3.09	9c	9.3	9.35 ¹⁰
25 ^{9.85¹⁰} 9.9	9.8	3.25	10	9.7	9.75 ¹⁰
25a	N.S		11	f	f
25r	f		12	f	f

Saturday, January 5, 1918

19

Copied 34:37

Scale m	B 48938	145 R	5 01 -29.9	Alt. corr. +.66
	Sc 1	Sc 2	g diff. images h	
	Sc 1	Sc 2	Sc 1	Sc 2
1	5.6	3.14 8.94	9.2 9.25° 9.3	-0.31 89.4
2	6.2 6.45° 6.5	3.11 9.56	10.0 10.00° 10.0	-0.45 9.55
3	7.3	3.07 10.37	f	f
4	7.8	3.05 10.85		
5	7.8	3.05 10.85		
6	8.1	3.04 11.14		
7	8.4	3.04 11.44		
8	8.7	3.05 11.75		
9	8.9	3.06 11.96		
10	8.9 8.95° 9.0	3.06 12.01		
11	9.2 9.20° 9.2	3.08 12.28		
12	9.5 9.55° 9.6	3.11 12.66		
13	9.6 9.60° 9.6	3.11 12.71		
14	9.7 9.75° 9.8	3.13 12.88		
15	h.3			

Saturday, January 5, 1918

Copied 35:106

Scale m	B 48938	Carte	5 01 - 29.9	Alt.	corr. +.06
	sc1	sc2	sc1	P.C.	sc2
1	B				8.8 -1.75 7.05
2	4.7 4.5	3.13	7.83		9.9 -1.78 8.12
3	5.6 5.4	3.15	8.75		f
4	6.3 6.1	6.25 ¹⁰ 6.2	3.11	9.36	
5	6.9 6.7	6.85 ¹⁰ 6.8	3.09	9.94	
6		7.7	3.05	10.75	
7		7.9	3.05	10.95	
8		7.8	3.05	10.85	
9		8.7	3.05	11.75	
10		8.8	3.05	11.85	
11	9.35 ¹⁰ 9.3	9.4	3.08	12.43	
12	9.65 ¹⁰ 9.6	9.7	3.12	12.77	1 J.P.
13	9.80 ¹⁰ 9.8	9.8	3.14	12.94	2 J.P. -0.22 8.38
					3 8.9 8.90 ⁰⁰ 8.9 -0.28 8.62
					4 9.8 J.P. -0.43 9.37
					5 10.0 J.P. -0.46 9.54
					6 f f

Saturday, January 5, 1918

Copied 44:114

Scale m	B 48939	S Pictoris	5	11 - 49.8	Alt. corr. .00
	Sc1	Sc2	Sc1	P.C.	Sc2
a	B	.	.		9.2 -1.77 7.43
a'	4.8 4.6	3.15 7.95			9.3 -1.77 7.53
b	5.2 5.5	3.15 8.85			f F
c	6.7 6.85 ¹⁰ 6.8	3.09 9.94			
d		7.5 3.06 10.56			
d'		7.6 3.06 10.66			
e		8.1 3.05 11.15			
f		8.4 3.05 11.45			
g		8.5 3.05 11.55			
h	8.85 ⁰¹ 8.8 8.9	3.05 11.90			
k	9.3 ^{9.25¹⁰} 9.2	3.08 12.33			
l	9.7 ^{9.65¹⁰} 9.6	3.11 12.76	a	7.8p 7.75 ⁰¹ 7.7p	-0.02 7.73
l'	n.s.	n.s.	a'	8.5 8.45 ¹⁰ 8.4	-0.20 8.25
			b	9.2 9.05 ²¹ 8.9	-0.30 8.75
			c	f f	F

g diff. images h
Sc1 Sc2 Sc1 Sc2

Saturday, January 5, 1918

Copied 34:103

Scale m	B 48940		21 Ks		5 22 - 69.3		alt. corr. -19	
	Sc1	Sc2			Sc1	Sc2	g diff. images	g
1	^{6.8} 6.6	6.75 ^{0.1}	6.7	3.10	9.55	9.7	9.80 [±]	9.9
2		7.3	3.06	10.36	n.s	n.s	-0.43	<u>9.37</u>
3		7.7	3.05	10.75				
4		7.8	3.05	10.85				
5		8.4	3.04	11.44				
6		8.5	3.05	11.55				
7		8.7	3.06	11.76				
8		^{9.20} 9.2	3.07	12.17				
9		^{9.35} 9.4	3.09	12.48				
10		^{9.70} 9.7	3.14	<u>12.84</u>				
11		^{9.90} 9.9	3.1 ⁵ ₄	<u>13.05</u>				
12		^{9.95} 10.0	3.16	<u>14.11</u>				

Saturday, January 5, 1918

Copied (except bright stars a-e)
 Observed 44: 98
 Observed 44: 14.0
 Observed 44: 14.2
 23

Scale m	D 48940	Large mag. cl.	5 22 -69.3	Alt. corr. -19
	Sc1	Sc2	Sc1 P.C. Sc2	
a		.		8.2 -1.71 6.49
b	B	.		8.7 -1.75 6.95
c	B	.		9.4 -1.78 7.62
d	^{4.6} 4.4	3.13 7.73		9.7 -1.78 <u>7.92</u>
e	^{4.7} 4.5	3.14 7.84		9.6 -1.78 7.82
f	^{5.5} 5.3	3.16 8.66		9.7 -1.78 <u>7.92</u>
g	^{5.5} 5.3	3.16 8.66		9.8 -1.78 <u>8.02</u>

I					g diff. images h				
	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	
h'	^{5.9} 5.7		3.14	9.04					
i'	^{6.8} 6.6	6.75°	6.7	3.10 9.85					
l'			7.3	3.06 10.36	a	J.P.	J.P.		
m'			7.5	3.06 10.56	b	J.P.	J.P.		
n'			7.8	3.04 10.84	c	J.P.	J.P.		
o'			8.5	3.05 11.55	d	7.7	J.P.	-0.02	7.68
p'			8.7	3.05 11.75	e	J.P.	J.P.		
q'			8.8	3.05 11.85	f	^{8.5} 8.5	8.60°	J.P.	-0.22 8.38
r'	^{9.30°} 9.3		9.3	3.08 12.38	g	J.P.	J.P.		
s'	^{9.50°} 9.5		9.5	3.10 12.60	h'	J.P.	9.3	-0.35	8.95
t'	^{9.80°} 9.8		9.8	3.13 12.93	i'	J.P.	J.P.		
u'	^{9.90°} 9.9		9.9	3.14 <u>13.04</u>	j'	9.3	J.P.	-0.35	8.95
v'	^{10.10°} 10.1		10.1	3.18 <u>13.28</u>					
w'			N.S.						

Entered 44: 14.2
 894

Saturday, January 5, 1918

Copied

Bk 44:86,
seg V Copied Bk 44:93
"....22/15 copied Bk 34:130

Scale m

B 48940

(cont.)

Alt. corr. -19

	Sc1	Sc2	
h ^k	4.9 4.7	3.16 8.06	
h ^t	J.P.		
l	6.4 6.2	3.11 9.51	
m	6.8 6.6 6.75 ⁰¹	6.7 3.10 9.85	
n	J.P.		
o	J.P.		
p		8.7 3.05 11.75	
q	J.P.		
r	9.5 ^{9.45¹⁰} 9.4	3.10 12.55	
s	9.8 ^{9.80⁰⁰} 9.8	3.13 12.93	
t	9.9 ^{9.90⁰⁰} 9.9	3.14 13.04	
u	10.1 ^{10.05¹⁰} 10.0	3.16 13.21 ²	
v		n.s.	

	Sc1	Sc2	
h ^s	6.4 6.2	3.11 9.51	
h ^p	5.5 5.3 p	3.18 8.68	
l	6.8 6.6 6.70 ¹¹	6.6 3.10 9.80	
m	7.6 6.9 7.20 ¹¹	7.3 3.06 10.26	
n		7.7 3.05 10.75	
o		7.9 3.04 10.94	
p		8.7 3.05 11.75	
q	9.5 ^{9.50⁰⁰} 9.5	3.10 12.60	
r	9.4 ^{9.40⁰⁰} 9.4	3.09 12.49	
s	9.8 ^{9.80⁰⁰} 9.8	3.13 12.93	
t		10.1 3.18 ² 13.28 ²	

Images poor -

Saturday, January 5, 1918

Copied 34:102

Scale m	B48941	20 KS	5 31 - 5.0	Alt. corr. +07
	Sc1	Sc2	Sc1 ^g Sc2	Sc1 ^h Sc2
1	~~6.6~~ ^{5.7} 5.5	3.14	8.84	J. P.
2	~~6.6~~ ^{6.8} 6.75 ^{0.1} 6.7	3.10	9.85	J. P.
3		7.3	3.06	10.36
4	~~6.6~~	7.7	3.05	10.75
4a		7.9	3.04	10.94
5		8.4	3.04	11.44
6		8.9	3.06	11.96
7	~~9.2~~ ^{9.35} 9.3	3.08	12.33	
8	~~9.3~~ ^{9.35} 9.4	3.09	12.44	
9	~~9.4~~ ^{9.40} 9.4	3.09	12.49	
10	~~9.6~~ ^{9.55} 9.5	3.11	12.66	
11	~~9.8~~ ^{9.75} 9.7	3.13	12.88	
12	~~9.9~~ ^{9.90} 9.9	3.14	13.04	
13	~~10.1~~ ^{10.05} 10.0	3.16	13.21	

Saturday, January 5, 1918

Scale m	B 48941	Orion	5 31 - 5.0	Alt. corr. +.07
	Sc1	Sc2	Sc1	P.C.
1	4.6	3.15 7.95		9.7 -1.78 7.92
2	4.9	3.17 8.27		f F
3	4.8	3.17 8.17		f F
4	6.6	6.70 ¹¹ 6.6 3.10 9.80		
5	6.7	7.05 ¹² 7.2 3.08 10.13		
6		7.3 3.06 10.36	1	M.P
6a		8.4 3.04 11.44	2	J.P
6b		8.6 3.05 11.65	3	J.P
7		8.6 3.05 11.65		
8	8.9	9.3 3.07 12.17		
9	9.4	9.5 3.10 12.55		
10	9.5	9.6 3.10 12.65		
11	9.7	9.7 3.12 12.82		
12	9.7	9.7 3.12 12.82		
13	9.9	10.0 3.15 13.10		

Saturday, January 5, 1918

Scale m	B 48941	~~S Canari~~	Alt. corr. +.07	
	Sc1	Sc2	Sc1	P.C. Sc2
a	9.4 ^{9.40°}	9.4	3.09	12.49
b	9.8 ^{9.75°}	9.7	3.12	12.87
c	10.1 ^{10.05°}	10.0	3.16 ^ε	13.21 ^ε
d		n.s		

additional stars for Orion

	Sc1	Sc2			
α	4.9 ^{4.7}		3.16	8.06	9.2 -1.77 7.43
β	5.7 ^{5.2}		3.14	9.04	J.P.
γ	5.8 ^{6.0}		3.13	9.13	f
303		7.4	3.06	10.46	
497		7.7	3.05	10.75	
554	4.5 ^{4.7}		3.13	7.83	8.9 -1.76 7.14
757	6.3 ^{6.5}	6.50°	3.10	9.60	
776	6.8 ^{7.0}	7.10 ^{7.1}	3.07	10.17	
792		9.4	3.09	12.49	
924	5.6 ^{5.4}	5.70 ^{5.7}	3.15	8.85	2 J.P. J.P.
					3 J.P. J.P.
8		9.3	9.30°	9.3	-1.77 7.53
303		10.0	10.00°	10.0	-1.78 8.22
554		J.P.		J.P.	-1.78
757		9.8	9.75°	9.7	-1.78 7.97
776		J.P.		10.0	-1.78 8.22
924		8.8	8.85°	8.9	-1.75 7.10

Saturday, January 5, 1918

Copied 34:38

Scale m	B 489.42	146K	6-0-0 - 30.0	Alt. corr. +.06					
	sc1	sc2	line	magn	sc1	sc2	diff. images	sc1	sc2
1	5.1 4.9		3.17	~~8~~ 9.27	9.1	9.15 ^{±0}		9.2	-0.32 9.73
2	5.8 6.0		3.13	9.13	9.8	9.80 ⁰⁰		9.8	-0.43 <u>9.37</u>
3	6.7 6.5	6.70 ⁰⁰	6.7	3.10	9.80	f		f	
4	6.7 6.7	6.85 ¹⁰	6.8	3.09	~~9~~ 9.94				
5			7.6	3.06	10.66				
6			8.3	3.04	11.34				
7			8.4	3.04	11.44				
8			8.3	3.04	11.34				
9			8.6	3.05	11.65				
10		9.1 9.15 ¹⁰	9.2	3.08	12.23				
11		9.3 9.30 ⁰⁰	9.3	3.09	12.39				
12		9.6 9.55 ⁰¹	9.5	3.11	12.66				
13		10.0 10.00 ⁰⁰	10.0	3.16	<u>13.16</u>				
14			f						

Saturday, January 5, 1918

Scale m	B 48937	C 3			
	Sc1	Sc2	Sc1	P. C.	Sc2
1	B				8.4 -1.77
2	B				8.7 -1.76
3	B				8.7 -1.4 ⁸
4	4.6 4.4	2.85			9.3 -1.85
6	5.0 4.8	2.71			9.4 -1.69
7	5.0 4.8	3.05			9.8 ⁷ -1.65
8	5.4 5.2	2.83			9.9 -1.67
9b	4.7 4.5 p				f
10	5.6 5.4	3.09			f
11	5.9 5.4	3.35			
13	6.0 5.8	6.05 ⁰¹ 6.1 3.38	9 diff. images Sc1 Sc2	h Sc1 Sc2	
14	6.6 6.4	6.55 ⁰¹ 6.5 3.30	6.5 6.3	J. P.	0.13
15	6.6 6.6	6.75 ⁰¹ 6.7 3.39	2	J. P.	J. P.
16		7.3 3.01	3	J. P.	J. P.
19		7.6 3.08	4	7.7	J. P.
21		7.9 3.15	6	7.7 7.75 ¹⁰	7.8 -0.04
22		8.2 3.00	7	7.8	J. P. 0.25
23		8.7 2.91	8	8.4	J. P. -0.17
24	8.9 ^{9.00¹¹}	9.1 2.82	9b	J. P.	J. P.
26	9.2 ^{9.15⁰¹}	9.1 2.99	10	8.8	J. P. -0.11
26a	9.2 ^{9.25⁰¹}	9.3 3.05	11	9.4	J. P. -0.35
26c	9.9 ^{9.90⁰⁰}	9.9	13	9.9 9.85 ¹⁰	9.8 -0.42
27	9.7 ^{9.65¹⁰}	9.6 3.13	14	f	J. P. 12.30
28	9.7 ^{9.75¹⁰}	9.8 3.56			

Monday, April 15, 1918

Sheet 112

2.25

Series B 381

Scale m

B49093

C3

5 01 +15.0

sc1

sc2

sc1

P.C.

sc2

1

0

9.2 - 2.357

2

9.2 - 2.26

3

5.3

1.92

9.7 - 2.18

4

5.1

1.95

9.6 - 2.15

6

5.5

1.81

9.8 - 2.09

7

5.3

1.95

10.0 - 1.95

8

5.9

1.83

f

9b

6.1

6.50° 6.5

10

6.4

6.60° 6.6 2.09

11

6.2

6.85° 6.8 2.20

Diff. Images

13

7.3 2.13

sc1^a sc2^bsc1^a sc2^b

14

7.7 2.15

1

7.4 7.35°^L 7.3 - 0.72

15

7.8 2.34

2

J.P. J.P.

16

8.2 2.11

3

7.8p J.P. - 0.58

18

4

8.5 8.45°^L 8.4 - 1.00

19

8.4 2.28

6

8.5 8.60°^L 8.7 - 0.89

21

8.7 2.35

7

8.7 8.75°^L 8.8 - 0.70

22

9.1 8.8 2.25

8

9.1 9.20°^L 9.3 - 0.97

23

9.2 9.2 2.41

9b

9.3 9.40°^L 9.5 -

24

9.4 9.4 2.42

10

9.4 9.50°^L 9.7 - 0.84

26

9.5 9.6 2.59

11

9.6 9.70°^L 9.8 - 0.65

26a

9.4 9.5 2.85

13

f 10.0 - 0.57

26c 27

f

14

f

f

27

9.8 9.8 2.98

28

f

28b

n.s

Monday, April 15, 1918

31

Copied B44:78

Scale m	B 49094	R Caeli	4 ^h 37 ^m - 38 ^s .4	alt. corr +.04
	Sc1	Sc2	Sc1	P.C. Sc2
a 29	B			8.8 -2.40e 6.4 0e
b 29a	5.6 5.4	1.92	7.52	9.4 -2.18 7.2 0'
b' 29b	6.7 6.5	9 1.92	8.69	f
b ² 29c	6.5 6.3	1.96	8.46	
b ³	7.1 6.9 7.25 ¹²	7.4 2.04	9.29	
c	6.9 6.7 6.80 ¹¹	6.7 2.00	8.80	
d		7.6 2.10	9.70	
e		7.8 2.16	9.96	
f		8.6 2.37	10.97	
g	9.2 ^{9.25⁰¹} 9.3	2.55	11.80	diff. images
g'	9.2 ^{9.20⁰⁰} 9.2	2.53	11.73	Sc1 ^g Sc2 ^R
g ²	9.2 ^{9.15⁰¹} 9.1	2.52	11.67a	7.4 7.45 ⁰¹ 7.5 -0.66 6.79
g ³	9.5 ^{9.55¹⁰} 9.6	2.83	12.38 b	7.8p 7.85 ⁰¹ 7.9p -0.74 7.11
h	9.3 ^{9.30⁰⁰} 9.3	2.60	11.90 b'	9.2 9.25 ⁰¹ 9.3 -0.80 8.45
k	9.6 ^{9.60⁰⁰} 9.6	2.87	12.47 b ²	8.9 9.10 ³² 9.3p -0.80 8.30
k'	9.8 ^{9.85⁰¹} 9.9	3.10	12.95 b ³	9.9 9.95 ¹⁰ 10.0 -0.60 9.35
l	n.s.		c	9.4 9.45 ⁰¹ 9.5 -0.77 8.68
			d	10.0 10.05 ⁰¹ 10.1 -0.53 9.52
			e	f f

Monday, April 15, 1918

Copied B 35.110

Scale m

B 49096

Carte

5 0 0 - 2.5

Alt. corr. + .06

	sc1	sc2		sc1	P.C.	sc2	
2	^{5.5} 5.3	^{5.55} 5.6	1.92	7.47		9.7	-2.06 <u>7.64</u>
β	^{6.9} 6.7	^{7.00} 7.1	2.02	9.02		f	
1	^{7.0} 6.8	^{6.90} 6.8	2.00	8.90		f	
2		7.7	2.13	9.83			
3		8.6	2.37	10.97			
4		8.8	2.43	11.23			
5	^{9.35} 9.3	^{9.4} 9.4	2.67	12.02			
6	^{9.60} 9.6	^{9.6} 9.6	2.87	12.47			
7	^{9.80} 9.8	^{9.8} 9.8	3.06	<u>12.86</u>			
8	^{9.95} 10.0	^{9.9} 9.9	3.26	<u>13.23</u>			
9		f					
10		f					
11		n.s.					

diff. images

	sc1	sc2		sc1	sc2	
2	J.P.	J.P.				
β	9.8	^{9.75} 9.7	-0.65	<u>9.07</u>		
1	f	f				
2	n.s.	n.s.				

Monday, April 15, 1918

Copied B3558

Scale m	B49097	Carte	5 00 -16.5	alt. corr. +07
	Sc1	Sc2	Sc1	P.C. Sc2
1	5.5 ^{5.7}	1.92	7.62	9.3 -2.23 7.07
2	5.8 ^{6.0} 6.05 ⁰¹	6.1 1.93	7.98	f
3	6.7 ^{6.9} 6.80 ¹¹	6.7 2.00	8.80	n.s.
4		7.8 2.16	9.96	
5		8.2 2.26	10.46	
6		8.4 2.31	10.71	
7		8.5 2.35	10.85	
8		8.7 2.40	11.10	
9	9.1 ^{9.15} 9.2 ¹⁰	9.2 2.52	11.67	
10	9.1 ^{9.15} 9.2 ¹⁰	9.2 2.52	11.67	diff. images
11	9.2 ^{9.25} 9.3 ⁰¹	9.3 2.55	11.80	Sc1 ^g Sc2 ^h
12	9.4 ^{9.40} 9.4 ⁰⁰	9.4 2.67	12.07	7.8 7.75 ⁰¹ 7.7 -0.74 7.01
13	9.7 ^{9.70} 9.7 ⁰⁰	9.7 2.98	12.68 2	8.7 8.95 ³² 9.2 -0.81 8.14
14	9.7 ^{9.70} 9.7 ⁰⁰	9.7 2.98	12.68 3	8.8 p 9.25 ⁴⁵ 9.7 -0.80 8.45
15	10.1 ^{10.05} 10.0 ¹⁰	10.0	4	n.s. h.s.
16	f			

Monday, April 15, 1918

Scale m	B 49099		C 3	5 01 +15.0	
	sc1	sc2		sc1 P.C.	sc2
1					9.2 -2.57
2	5.0				9.2 -2.26
3	4.8	2.22			9.3 -2.08
	5.6				
4	5.4	1.85			9.6 -2.15
	5.7				
6	5.5	2.01			9.7 -1.99
7	6.3	1.75			9.9 -1.85
	6.1				
8	6.4	1.83			f
	6.2				
9b	6.3				
	6.1	6.25 ¹⁰	6.2		
10	6.8				
	6.6	6.75 ⁰¹	6.7	1.94	
11	6.9				
	6.7	6.85 ¹⁰	6.8	2.20	
13		7.4	2.03	diff. images sc1 ^q sc2 ^h sc1 ^h sc2 ^h	
14		7.6	2.25		
15		7.8	2.34	1	7.3 7.35 ¹⁰ 7.4 -0.72
16		8.2	2.11	2	J.P. J.P.
19		8.4	2.28	3	7.8p J.P. -0.58
21		8.6	2.45	4	8.3 8.30 ⁰⁰ 8.3 -0.85
22		8.7	2.50	6	8.6 8.60 ⁰⁰ 8.6 -0.89
23		9.1	2.51	7	8.7 8.75 ¹⁰ 8.8 -0.70
	9.10 ⁰⁰			8	8.9 9.05 ¹² 9.2 -0.82
24	9.3	9.3	2.52	9b	9.3p 9.40 ¹¹ 9.5 -
	9.30 ⁰⁰				
26a	9.4	9.3	2.79	10	9.2 9.35 ²¹ 9.5 -0.66
	9.35 ⁰¹				
26a	9.4	9.4	2.90	11	9.7 9.75 ¹⁰ 9.8 -0.70
	9.40 ⁰⁰				
26c		f		13	f 10.0 -0.57
27	9.7	9.7	3.08		8.55
	9.70 ⁰⁰				
28		f			

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Shurtmoor 11^2

1.25		B Series 381			
Scale m	B 49099	C 3			
	sc1	sc2	sc1	P.C.	sc2
1					9.2 -2.57
2					9.3 -2.36
3	5.1 4.9	2.12			9.4 -2.18
4	5.8 5.6	1.65			9.6 -2.15
6	5.8 5.6	1.91			9.7 -1.99
7	6.0 5.8	2.05			9.9 -1.85
8	6.5 6.3	1.73			f
9	6.4 6.2				
10	6.9 6.7	6.80 11 6.85 10	6.7 1.89 6.8 2.20 7.4 2.03		
13					
14		7.7 2.15			
15		7.7 2.44	1	7.4 7.40 $^{\circ}$	7.4 -0.77
16		8.3 2.01	2	J.P.	J.P.
19		8.3 2.38	3	7.8p	J.P. -0.58
21		8.6 2.45	4	8.3 8.40 $^{\pm 1}$	8.5 -0.95
22	8.65 ^{10}	8.7 8.6 2.55	6	8.5 8.60 $^{\pm 1}$	8.7 -0.89
23	9.20 ^{00}	9.2 9.2 2.41	7	8.7 8.75 $^{\pm 0}$	8.8 -0.70
24	9.35 ^{10}	9.3 9.4 2.47	8	9.1 9.20 $^{\pm 1}$	9.3 -0.97
26	9.40 ^{00}	9.4 9.4 2.74	9	9.4 9.50 $^{\pm 1}$	9.6 -
26a	9.40 ^{00}	9.4 9.4 2.90	10	9.3 9.45 $^{\pm 2}$	9.6 -0.76
26c	f	f	11	9.7 9.70 ^{00}	9.7 -0.65
27	9.70 ^{00}	9.7 9.7 3.08	13	f	f
28	f	10.1 3.11			

diff. images

g. h
sc1 sc2 sc1 sc2

Wednesday, April 17, 1918

Copied B341.36

Scale m	B49100		14612		600 - 30.0		Alt. corr. +.06	
	sc1	sc2			sc1	P.C.	sc2	
1	^{6.8} 6.6	^{6.75} 6.7	2.12	8.87			f	
2		7.4	2.16	9.56				
3		7.8	2.20	10.00				
4		7.9	2.24	10.14				
5		8.4	2.36	10.76				
6		8.7	2.41	11.11				
7		8.7	2.41	11.11				
8	^{8.65} 8.7	^{8.6} 8.6	2.40	11.05				
9	^{9.20} 9.2	^{9.2} 9.2	2.53	11.75				
10	^{9.50} 9.5	^{9.5} 9.5	2.65	12.15				
11	^{9.60} 9.6	^{9.6} 9.6	2.67	12.27	diff. images sc1 sc2 sc1 sc2			
12	^{9.75} 9.8	^{9.7} 9.7	2.72	<u>12.47</u>				
13		n.s.		2	9.4	^{9.50} 9.5	9.6	-0.77 8.73
					f		f	

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37

Copied 1334:15⁴

Scalem	B49101	122 K	6	13	-15.1	Act. corr + 0.5
	Sc1	Sc2	Sc1	P.C.	Sc2	
1	6.9 6.7	6.80 ¹¹ 6.7	2.13	8.93		f
2	6.9 6.7	6.80 ¹¹ 6.7	2.13	8.93		
3		7.7	2.19	9.89		
4		7.8	2.21	10.01		
5		8.4	2.36	10.76		
6		8.6	2.40	11.00		
7	9.1 9.3	8.95 ¹³ 8.8	2.50	11.45		
8	9.3	9.25 ¹⁰ 9.2	2.56	11.81		
9	9.4	9.40 ⁰⁰ 9.4	2.60	12.00		
10	9.7	9.70 ⁰⁰ 9.7	2.70	12.40		
11	f					
12	f					
			diff. images			
			Sc1 ^g	Sc2	Sc1/Sc2 ^P	
			1	9.7	9.70 ⁰⁰	9.7 -0.71 8.99
			2	9.5	9.55 ¹⁰	9.6 -0.76 8.79
			3	n.s		n.s

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Copied B34:105

Scale m

B 49102

26 K₀

6 22 - 3.8

Act. corr +.06

	sc1	sc2		sc1	P.C.	sc2	
1	5.1 4.9		2.20	7.30		9.3	-2.23 7.07
2	6.5 6.3	6.45 ¹⁰	6.4	2.11	8.56	n.s.	
3	6.9 6.7	7.00 ¹¹	7.1	2.13	9.13		
4		7.8	2.21	10.01			
5		8.2	2.30	10.50			
6		8.7	2.43	11.13			
7		9.2 ^{9.20⁰⁰}	9.2	2.56	11.76		
8		9.7 ^{9.70⁰⁰}	9.7	2.70	12.40		
9		9.9 ^{9.90⁰⁰}	9.9	2.77	12.67		
10		f					

diff. mages

	g		h	
	$sc1$	$sc2$	$sc1$	$sc2$
1	7.8	$7.75^{+0.1}$	7.7	-0.82 6.93
2	9.3	$9.35^{+0.1}$	9.4	-0.81 8.54
3	9.9	$9.95^{+0.1}$	10.0	-0.57 <u>9.38</u>
4	n.s.		n.s.	

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39

Copied 27:116

Scale m	B 49103	$E^3 K$	6 40 -45.0	alt. corr. +.02
	sc1	sc2	sc1 P.C.	sc2
1				9.3 -2.24 7.06
2	B			9.4 -2.20 7.20
3	B			9.2 -2.17 6.93
4	B			9.4 -2.20 7.20
5	B			9.7 -2.04 7.66
6	^{5.6} 5.4	2.16	7.76	9.7 -2.04 <u>7.66</u>
7	^{5.9} 5.7	2.13	8.03	f
8	^{6.2} 6.5	2.11	8.81	
9	^{6.9} 6.7 6.80 ¹²	6.7 2.12	8.92	
10		7.2 2.15	9.35	
11	^{7.0} 6.8 7.10 ¹¹	7.2 2.15	9.25	
12		7.3 2.16	9.46	
13		7.4 2.17	9.57	
14		7.5 2.18	9.68	
15		7.7 2.20	9.90	
16		7.7 2.20	9.90	
17		8.3 2.33	10.63	
18		8.3 2.33	10.63	
19		8.8 2.45	11.25	
20		8.7 2.43	11.13	
21		8.6 2.40	11.00	
22		8.7 2.42	11.12	
23	^{8.85⁰¹} 8.8 8.9	2.46	11.31	
24	^{9.05⁰¹} 9.4 9.3	2.59	11.94	
25	^{9.05¹⁰} 9.3 9.4	2.59	11.94	

Wednesday, April 17, 1918

Scale m	B49103		(cont.)		diff. images				
	Sc1	Sc2			Sc1 ^g	Sc2 ^g	Sc1 ^g	Sc2 ^g	
26	9.4 ^{9.50^{±1}}	9.6	2.64	12,14 1	7.9	7.90 ⁰⁰	7.9	-0.84	7.06
27	9.5 ^{9.50⁰⁰}	9.5	2.64	12,14 2	7.9p	8.05 ^{±2}	8.2	-0.86	7.19
28	9.7 ^{9.70⁰⁰}	9.7	2.70	12,40 3	7.9p	7.85 ¹⁰	7.8	-0.83	7.02
29	10.1 ^{10.05¹⁰}	10.0	2.83	12,88 4	8.2	8.20 ⁰⁰	8.2	-0.87	7.33
30	10.1 ^{10.10⁰⁰}	10.1	2.86	12.96 5	8.4	8.45 ⁰¹	8.5	-0.90	7.55
				6	8.7	8.70 ⁰⁰	8.7	-0.90	7.80
				7	8.9	8.85 ¹⁰	8.8	-0.90	7.95
				8	9.3	9.30 ⁰⁰	9.3	-0.83	7.47
				9	9.5	9.60 ^{±1}	9.7	-0.76	8.84
				10	9.7	9.80 ^{±1}	9.9	-0.67	9.13
				11	9.9	9.95 ^{±0}	10.0	-0.57	9.38
				12	9.9	9.95 ^{±0}	10.0	-0.57	9.38
				13	f		f		
				14	f		f		
				15					

Wednesday, April 17, 1918

Scalem B 49104			C 4		
	Sc1	Sc2		Sc1	P.C. Sc2
1					8.9 -2.19
2					9.4 -2.19
3	B				9.5 -2.18
4	5.0 4.8	2.74			9.9 -2.16
4a	5.5 5.3	2.45			f
5	5.9 5.7	2.51			
6	6.6				
7	6.4 6.55°	6.5 2.19			
8	6.5 6.3	6.50° 6.5 2.37			
9	6.9 6.7	6.90° 6.9 2.44			
9a		7.4 2.22			
11		7.7 2.25			
13		8.3 1.89			
14		8.4 2.34			
16	9.70°	8.7 2.40			
17	9.25°	9.3 2.25			
18	9.30°	9.3 2.63			
19	9.65°	9.6 2.47			
20	10.10°	10.1 2.40			
21a	9.8	9.8			
22		f			
23					
24					
25a					

diff. images					
Sc1	Sc2	Sc1	Sc2		
1	7.6 7.65°	7.7	-	0.94	
2	8.4p 8.40°	8.4	-	1.19	
3	8.2p 8.25°	8.3	-	0.93	
4	8.7 8.75°	8.8	-	1.01	
4a	8.8 8.85°	8.9	-	0.90	
5	9.3 9.30°	9.3	-	0.89	
7	9.5 9.50°	9.5	-	0.76	
8	9.5 9.55°	9.6	-	0.68	
9	f	f			
9a	f	f			
11	n.s	n.s			

3.05

Thursday, March 20, 1919

8.40

For Catalogue 4^o Square B3

Scale m

MC 7751

Superposed on MC 8059 P.C.

	1st Sc1 Sc2	2nd Sc1 Sc2	1st Sc1 Sc2	2nd Sc1 Sc2	Diff
01			5.8 5.6	585 01 5.7	113
02			5.8 5.6	585 01 5.7	128
03			6.4 6.2	640 00 6.2	105
04			6.8 6.6	685 01 6.7	094
05			6.8 6.6	680 00 6.6	096
06			6.7 6.7	685 10 6.6	113
07 B			7.0 6.8	700 00 6.8	101
07a			7.5	745 10	7.4 103
08			7.7	770 00	7.7 100
09 B			8.2	820 00	8.2 089
010 B			8.6	865 01	8.7 087
011 B			8.7	875 10	8.8 081
012 46			8.8	875 01	8.7 109
013 48			9.2	925 01	9.3 086
014 49			9.2	925 01	9.3 096
015 5.4			9.4	945 01	9.5 100
016 5.7			9.8	980 00	9.8 091
017 5.2			9.4	950 11	9.6 118
018 5.6			9.7	980 11	9.9 102
019 5.4			f	f	
020 6.3					
021 6.2					
022 6.8					
023					
024					

Thursday, March 20, 1919

B₃

Scale m

mc 7751

	Sc1	Sc2	Sc1 Sc2	Diff		Sc1	Sc2	Sc1 Sc2	Diff
025	8.3	830 ⁰⁰	8.3	477	01	4.6	470 ¹¹	4.4	228
026	8.3	835 ¹⁰	8.4	492	02	5.1	515 ¹²	4.8	198
027	8.6	860 ⁰⁰	8.6	482	03	J.P.	J.P.		
028	8.6	865 ⁰¹	8.7	496	04	6.2	655 ²¹	6.5	124
029	8.7	870 ⁰⁰	8.7	509	05	6.0	600 ⁰⁰	5.8	176
030	8.8	880 ⁰⁰	8.8	504	06	6.6	680 ⁰⁰	6.6	118
031	9.1	910 ⁰⁰	9.1	498	07	6.6	665 ²¹	6.3	136
032	9.4	930 ¹²	9.2	536	07a	7.1	720 ¹¹	7.3	128
033	9.2	915 ⁰¹	9.1	527	08	7.1	730 ²²	7.5	140
033a	9.7	965 ¹⁰	9.6		09	7.7	775 ¹⁰	7.8	134
034	9.9	990 ⁰⁰	9.9	524	010	8.1	815 ¹⁰	8.2	137
035	9.8	975 ¹⁵	9.7	561	011	8.1	815 ¹⁰	8.2	141
036	f	n.s.			012	8.4	845 ⁰¹	8.5	139
					013	8.6	865 ⁰¹	8.7	146
					014	8.8	880 ⁰⁰	8.8	141
					015	9.1	915 ¹⁰	9.2	130
					016	9.2	925 ⁰¹	9.3	146
					017	9.2	920 ⁰⁰	9.2	148
					018	9.2	920 ⁰⁰	9.2	162
					019	9.2	925 ⁰¹	9.3	170
					020	9.5	950 ⁰⁰	9.5	181
					021	9.9	985 ¹⁰	9.8	163
					021a	9.9	990 ⁰⁰	9.9	188
					022	10.0	995 ⁰¹	9.9	215
					022a	f	f		
					023	n.s.	n.s.		
					024				

1.40

Thursday, March 20, 1919

B3

Scale m

MC 7751

(cont.)

Sc1

Sc2

Magn

p 1		9.2	10.16
p 2		8.3	9.23
p 3		7.7	8.65
p 4		9.2	10.16
p 5		8.7	9.62
p 6		7.7	8.65
p 7		8.6	9.52
p 8		8.7	9.62
p 9		8.6	9.52
p 10		8.8	9.73
p 11		8.1	9.04
g 12		7.9	9.23
03 = 13			
p 14		8.8	9.73
g 15		8.8	10.28
p 16	4.9 4.7		
g 17		8.4	9.81
g 18		8.9	10.40
g 19		8.6	10.04
g 20		7.8	9.12
g 21		7.8	9.12
p 22	6.9 6.7		7.92
p 23		8.2	9.14
p 24		7.8	8.74
25 B			
g 26		7.8	9.12
g 27		7.8	9.12

Thursday, March 20, 1919

B3

Scalem	mc 7751	(cont.)	
	sc1	sc2	Magn
g 28		8.7	10.16
p 29	5.0 4.8		.
g 30		8.3	9.69
p 31		7.6	8.56
g 32		8.6	10.04
g 33		9.1	10.66
p 34	6.9 6.7		7.92
g 35		8.6	10.04
g 36		8.8	10.28
p 37		7.6	8.56
g 38		8.6	10.04
g 39		7.8	9.12
g 40		8.8	10.28
p 41	6.5 6.3		7.56
p 42		9.2	10.16
06 = 43			9.76
g 44		8.6	10.04
g 45		8.8	10.28
g 46	4.9 4.7 B		10.23
p 47		8.7	9.62
g 48	5.0 4.8		10.31
g 49		8.5	9.93
g 50		8.8	10.28
g 51	B		.
g 52		7.8	9.12
09 = 53			10.54
g 54		7.8	9.12

Thursday, March 20, 1919

B₃

Scale m	mc 7751	(cont.)
	Sc1	Sc2 Magn
g 55	8.3	9.69
04 = 56		.
g 57	8.6	10.04
05 = 58		.
010 = 59		.
g 60	7.9	9.23
08 = 61		.
g 62	7.8	9.12
p 63	7.8	8.74
p 64	8.4	9.32
p 65	7.8	8.74
g 66	8.9	10.40
g 67	8.6	10.04
g 68	8.7	10.16
g 69	5.1 4.9	10.39
p 70	8.9	9.84
g 71	7.9	9.23
g 72	8.6	10.04
g 73	8.6	10.04
p 74	6.5 6.3	7.56
p 75	6.4 6.2	7.48
g 76	9.1	10.66
g 77	5.6 4.9	10.39
g 78	8.7	10.16
p 79	8.3	9.23
p 80	8.7	9.62
p 81	9.2	10.16

Thursday, March 20, 1919

B₃

Scale m	mc 7751	(cont.)	
	sc1	sc2	Magn
p 82		8.8	9.73
p 83		8.4	9.32
p 84	6.8	8.5	9.42
p 85	6.6		7.83
p 86		9.1	10.05
p 87		7.6	8.56
88	5.0		10.31
	4.8		
p 89		8.8	9.73
90	5.4		10.62
	5.2		
p 91		7.8	8.74
p 92		8.6	10.16
p 93		7.6	8.56
p 94		9.1	10.05
g 95		8.9	10.40
p 96		8.7	9.62
g 97		8.9	10.40
p 98		8.8	9.73
g 99		9.2	10.79
g 100		7.7	9.01
p 101		8.7	9.62
g 102		8.8	10.28
g 103		8.6	10.04
p 104		7.7	8.63
p 105	7.9		8.10
	6.9		
g 106		8.3	9.69
107	5.7		10.87
	5.5		
g 108		8.6	10.04

Thursday, March 20, 1919

B₃

Scale m

mc 7751

(cont.)

	sc1 7.0	sc2	Magn
p 109	6.8		8.00
g 110		8.8	10.28
g 111		8.3	9.69
g 112		7.9	9.23
g 113		8.7	10.16
011=114			.
g 115		8.5	9.93
p 116	5.4 5.2 B		6.64
018=117			.
g 118		8.8	10.28
g 119		8.9	10.40
120	5.9 5.7		11.03
g 121		8.9	10.40
012=122			.
g 123		8.7	10.16
07a=124			.
g 125		7.9	9.23
g 126		8.7	10.16
p 127		9.2	10.16
014=128			.
016=129			.
015=130			.
018=131			.
g 132		8.5	9.93
g 133		8.7	10.16
g 134		8.4	9.81
g 135		8.6	10.04

Thursday, March 20, 1919

B3

Scale m	MC 7751	(cont.)	
	Sc1	Sc2	Magn
g 136		9.1	10.66
g 137		7.8	9.12
g 138		8.8	10.28
p 139		7.4	8.38
g 140		7.8	9.12
g 141		8.9	10.40
p 142		7.5	8.47
p 143		8.8	9.73
144	5.8 5.6		10.95
g 145		8.9	10.40
p 146		7.6	8.56
02=147			,
07=148			,
g 149		8.1	9.46
g 150		8.8	10.28
g 151		9.1	10.66
g 152		9.1	10.66
153	B		,
154	double		,
01=155			,
g 156		7.7	9.01
p 157		8.9	9.84
p 158		9.1	10.05
159	5.3 5.1		10.54
g 160		8.9	10.40
g 161		8.9	10.40
162	4.9 4.7		10.23

Thursday, March 20, 1919

B₃

Scale m

MC 7751

(cont.)

	3c1	3c2	Magn
p 163	5.6	8.7	9.62
164	5.4		10.79
g 165		8.9	10.40
g 166		7.9	9.23
p 167		8.8	9.73
g 168		7.9	9.23
p 169		7.8	8.74
g 170		8.8	10.28
g 171		8.9	10.40
g 172		8.8	10.28
p 173		9.1	10.05
p 174		8.8	9.62
p 175		8.7	9.62
g 176		7.8	9.12
g 177		7.7	9.01
p 178		8.5	9.42
179	5.3 5.1		10.54
p 180		9.2	10.16
p 181		9.1	10.05
p 182		9.1	10.05
p 183		8.7	9.62
184	4.8 4.6 B		10.15
185	5.4 5.2		10.62
186	4.9 4.7		10.23
g 187		8.8	10.28
188	4.9 4.7		10.23
189	5.5 5.3		10.70

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B3

Scale m MC 7751 (cont)

	Sc1	Sc2	Magn
g 201			
~~190~~		8.8	10.28
202	6.0		
~~191~~	5.8		11.12
	~~5.5~~		
203	5.3		10.70
204		7.6	12.55
	~~6.3~~		
205	6.1		11.39
	~~5.6~~		
206	5.4		10.79
	~~5.7~~		
207	5.5		10.87
	~~6.7~~		
208	6.7		11.91
	~~5.6~~		
209	5.4		10.79
	~~5.9~~		
210	5.7		11.03
	~~5.4~~		
211	5.2		10.62
	~~5.4~~		
212	5.2		10.62
g 213		8.8	10.28
	~~5.8~~		
214	5.6		10.95
	~~5.6~~		
215	5.4		10.79
g 215a		8.9	10.40
	~~5.5~~		
216	5.3		10.70
	~~5.9~~		
217	5.7		11.03
	~~5.6~~		
218	5.4		10.79
	~~5.6~~		
219	5.4		10.79
	~~5.6~~		
220	5.5		10.79
g 221		9.2	10.79
	~~6.0~~		
222	5.8		11.12
g 223		9.1	10.66
	~~6.4~~		
224	6.2		11.48
	~~5.5~~		
225	5.3		10.70
g 226		8.9	10.40

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8.45

B₃

Scale m

mc 7751

(cont.)

1st 2nd
Sc1 Sc2 Sc1 Sc2

	Sc1	Sc2	P.C.	Sc1	Sc2	Diff
01	6.0	5.95 01		5.9		108
	5.8			5.7		
02	6.0	6.00 00		6.0		1.13
	5.8			5.8		
03	6.7	6.60 11		6.5		085
	6.5			6.3		
04	6.9	6.85 10		6.8		094
	6.7			6.6		
05	6.8	6.80 00		6.8		096
	6.6			6.6		
06	7.0	7.05 01		7.1		093
	6.8			6.9		
07	7.1	7.05 10		7.0		096
	6.9			6.8		
07a				7.4	7.45 01	1.03
08				7.8	7.85 01	0.85
09				8.2	8.30 11	0.79
010	B	B	Diff	8.7	8.70 00	0.82
011	B	B		8.7	8.75 10	0.81
	4.5	4.45 10		8.9	8.90 00	0.94
012	4.3	4.4	539	9.2	9.25 01	0.86
013	4.8	4.70 11	5.41	9.3	9.40 11	0.81
	4.6	4.8		9.6	9.60 00	0.85
014	4.7	4.85 10	5.36	9.8	9.80 00	0.91
	5.5	5.45 10	5.00	9.6	9.60 00	1.08
015	5.3	5.4	5.06	9.9	9.85 10	0.97
016	5.7	5.65 10	5.28	f	f	
	5.5	5.40 11	5.22			
017	5.3	5.3	5.00			
018	5.7	5.60 11	4.86			
	5.5	5.5	4.83			
019	6.0	5.95 01	4.93			
	5.8	5.7	4.80			
020	6.5	6.45 10	4.93			
	6.3	6.2	4.93			
021	6.7	6.65 10	4.97			
	6.5	6.4				
021a	6.9	6.85 10				
	6.7	6.6				
022		7.30 22				
	7.5	6.9				
022a	7.6	7.60 00				
	7.7	7.65 10				
023		7.85 10				
	7.9	7.8				
024						

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Scale in m c 7751 (cont.)

	1st Sc1	2nd Sc2	Diff.
025	8.4 845 ⁰¹	8.5	462
026	8.4 835 ⁰¹	8.3	492
027	8.6 855 ⁰¹	8.5	487
028	8.7 865 ¹⁰	8.6	496
029	8.7 870 ⁰⁰	8.7	509
030	8.7 875 ¹⁰	8.8	509
031	8.8 895 ²¹	9.1	514
032	9.3 930 ⁰⁰	9.3	536
033	9.2 915 ⁰⁶	9.1	527
033a	9.6 970 ¹⁶	9.8	
034	9.9 990 ⁰⁰	9.9	524
035	9.9 990 ⁰⁰	9.9	546
036	f	f	

Diff. Images

	Sc1	Sc2	Diff.
01	4.8 4.6	4.75 ⁰¹	4.5 2.23
02	5.3 5.1	5.15 ¹²	5.0 4.8 2.00
03	4.9 4.7	4.85 ¹⁰	4.8 4.6p 2.60
04	6.4 6.2	6.55 ²¹	6.7 6.5 1.24
05	6.0 5.8	6.00 ⁰⁰	6.0 5.8 1.76
06	6.8 6.6	6.85 ⁰¹	6.9 6.7 1.13
07	6.8 6.6	6.75 ⁰¹	6.7 6.5 1.26
07a	7.0 6.8	7.05 ⁰¹	7.1 6.9 1.43
08		7.3 735 ¹⁰	7.4 1.35
09		7.7 770 ⁰⁰	7.7 1.39
010		8.4 835 ⁰¹	8.3 1.17
011		8.3 825 ¹⁰	8.2 1.31
012		8.6 860 ⁰⁰	8.6 1.24
013		8.7 870 ⁰⁰	8.7 1.41
014		8.8 880 ⁰⁰	8.8 1.41
015		9.1 915 ¹⁰	9.2 1.30
016		9.3 925 ¹⁰	9.2 1.46
017		9.2 920 ⁰⁰	9.2 1.48
018		9.3 925 ¹⁰	9.2 1.57
019		9.5 945 ¹⁰	9.4 1.50
020		9.7 965 ¹⁰	9.6 1.66
021		9.9 990 ⁰⁰	9.9 1.58
021a		9.95 ⁰¹	9.9 1.83
022		9.95 ¹⁰	10.0 2.15
022a	f	f	
023	7.3		
024			

1.45

Monday, March 24, 1919

B3

Scale m

mc 7751

(cont.)

	Sc1	Sc2	Magn
g 227	6.7	8.9	10.26
228	6.5		11.58
229	6.2		11.30
230	5.8		10.99
231	6.7		11.76
g 232		8.7	10.04
233	5.4		10.68
234	5.8		10.99
235	5.6		10.83
236	5.7		10.91
237	6.5		11.58
238	5.7		10.91
239	6.7		11.76
240	5.5		10.75
241	5.5		10.75
g 242		9.9	11.71
243	5.7		10.91
244	6.3		11.39
245	6.7		11.76
246	6.7		11.76
247	6.6		11.67
248	6.1		11.21
249	6.2		11.30
250	6.6		11.67
251	5.4		10.68
252	5.6		10.83
253	6.3		11.39

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Scale m MC 7751

(cont.)

Sc1	Sc2	Magn
254 ⁶⁸ 6.6		11.67
255 ⁶⁸ 6.6		11.67
256	7.6	12.50
257 ⁵⁸ 5.6		10.83
258 ⁵⁹ 5.7		10.91
259	7.5	12.39
260 ⁶⁸ 6.6		11.67
261 ⁵⁸ 5.3		10.60
262 ⁵⁷ 5.5		10.75
263	7.5p	8.37
264 ⁶⁹ 6.7		11.76
265 ⁶⁶ 6.4		11.48
266	7.6	12.50
267 ⁷¹ 6.9		11.96
268 ⁶³ 6.1		11.21
269 ⁶⁷ 6.5		11.58
270	7.4	12.28
271 ⁶³ 6.1		11.21
272 ⁶³ 6.1		11.21
273 ⁵⁹ 5.7		10.91
274 ⁶⁸ 6.6		11.67
275 ⁶⁵ 6.3		11.39
276 ⁶⁴ 6.2		11.30
277 ⁶³ 6.1		11.21
278 ⁶³ 6.1		11.21
279 ⁶⁶ 6.4		11.48
280 ⁶⁰ 5.8		10.99

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Scale m	mc 7751	(cont.)	
	Sc1	Sc2	Magn
P 281	5.4	9.2	10.09
282	5.2		10.53
283	5.6		10.83
284	6.2		11.30
285	5.8		10.99
286	6.2		11.30
287	5.4		10.68
288	5.6		10.83
289	5.1		10.47
g 290		9.1	10.52
291	6.1		11.21
292	5.8		10.99
g 293		9.1	10.52
294	5.6		10.83
g 295		8.8	10.15
296	5.7		10.91
g 297		8.9	10.26
298	5.7		10.91
299	6.9		11.96
300	6.1		11.21
301	5.7		10.91
302	5.6		10.83
303	6.5		11.58
304	6.5		11.58
305	5.7		10.91
306	6.1		10.75
307	5.8		10.99

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Scale m	mc 7751	(cont.)
	sc1	Magw
	54	
308	5.2	10.53
	60	
309	5.8	10.99
	70	
310	6.8	11.86
	59	
311	5.7	10.91
g 312	9.2	10.66
	60	
313	5.8	10.99
	60	
314	5.8	10.99
	59	
315	5.7	10.91
	65	
316	6.3	11.39
	63	
317	6.1	11.21
	59	
318	5.7	10.91
	58	
319	5.6	10.83
	63	
320	6.6	11.67
	65	
321	6.3	11.39
	56	
322	5.4	10.68
	55	
323	5.3	10.60
p 324	9.1	9.97
	55	
325	5.3	10.60
	61	
326	5.9	11.06
	70	
327	6.8	11.86
	67	
328	6.5	11.58
	64	
329	6.2	11.30
	50	
330	4.8 B	10.26
	57	
331	5.5	10.75
	69	
332	6.7	11.76
	60	
333	5.8	10.99
	54	
334	5.2	10.53

Monday, March 24, 1919

Scale m	mc 7751	B ₃	(cont.)
	301	302	Magn
335	^{5.7} 5.5		10.75
336	^{5.3} 5.1		10.47
337	^{6.4} 6.2		11.30
338	^{6.4} 6.2		11.30
339	^{5.3} 5.1		10.47
340	^{5.5} 5.3		10.60
p 341		9.1	9.97
342	^{5.5} 5.3		10.60
343	^{5.7} 5.5		10.75
344	^{5.6} 5.4		10.68
345	^{5.6} 5.4		10.68
g 346		8.9	10.26
347	^{6.3} 6.1		11.21
348	^{5.9} 5.7		10.91
349	^{5.6} 5.4		10.68
g 350	~~5.4~~	8.9	10.26
p 351		8.9	9.75
352	^{6.3} 6.1		11.21
353	^{5.4} 5.2		10.53
g 354		8.9	10.26
355	^{5.4} 5.2		10.53
g 356		8.9	10.26
357	^{6.1} 5.9		11.06
358	^{6.1} 5.9		11.06
359	^{6.0} 5.8		10.99
g 360		9.1	10.52
361	^{5.8} 5.6		10.83

Monday, March 24, 1919

B₃

Scale m MC 7751 (cont.)

	Sc1	Sc2	Magn
g 362		9.2	10.66
363	⁵⁶ 5.4		10.68
g 364		9.2	10.66
g 365		8.9	10.26
366	⁵⁷ 5.5		10.76
367	⁵⁴ 5.2		10.53
g 368		9.1	10.52
g 369		8.9	10.26
370	⁵⁸ 5.6		10.83
371	⁵⁴ 5.2		10.53
372	⁵⁷ 5.7		10.91
373	⁵³ 5.1		10.47
374	⁵³ 5.1		10.47
375	⁵⁷ 5.7		10.91
376	⁶⁹ 6.7 ^m		11.76
377	⁵⁷ 5.7		10.91
378	⁵⁴ 5.2		10.53
g 379	7.0	9.1	10.52
380	6.8		11.86
g 381		9.2	10.66
g 382		8.9	10.26
383	⁵⁸ 5.6		10.83
384	⁵⁶ 5.4		10.68
385	⁶⁴ 6.2		11.30
386	⁵⁴ 5.2		10.53
387	⁶¹ 5.9		11.06
388	⁵³ 5.1		10.47

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B₃

Scale m	MC 7751	(cont.)
Sc 1	Sc 2	Magn
389 ^{6.5} 6.3		11.39
390 ^{7.0} 6.8		11.86
391 ^{5.7} 5.5		10.75
392 ^{5.9} 5.7		10.91
g 393 ^{6.5}	9.2	10.66
394 ^{6.5} 6.3		11.39
395 ^{5.5} 5.3		10.60
396 ^{6.6} 6.4		11.48
397 ^{5.5} 5.3		10.60
398 ^{6.4} 6.2		11.30
399 ^{6.4} 6.2		11.30
400 ^{6.0} 5.8		10.99
g 401 ^{6.6}	9.2	10.66
402 ^{6.6} 6.4		11.48
403 ^{5.7} 5.5		10.75
404 ^{5.5} 5.3		10.60
405 ^{5.0} 4.8		10.26
406 ^{6.8} 6.6		11.67
407 ^{5.4} 5.2		10.53
408 defect.		
409 ^{5.4} 5.2		10.53
410 ^{5.7} 5.5		10.75
411 ^{5.9} 5.7		10.91
g 412 ^{5.6}	8.9	10.26
413 ^{5.6} 5.4		10.60
414 ^{4.6} 4.4		?
415 ^{5.8} 5.6		10.83

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Scale m	mc 7751	(cont.)	
	sc1	sc2	Magn
416	^{4.8} 4.6		.
417	^{4.9} 4.7		.
418	^{5.6} 5.4		10.68
419	^{5.1} 4.9		10.32
420	^{5.2} 5.7		10.91
421	^{5.7} 5.7		10.91
422	^{5.8} 5.6		10.83
423	^{6.0} 5.3		10.60
g 424		9.1	10.52
g 425		8.6	9.93
426	^{5.7} 5.5		10.75
427	B		.
g 428		9.2	10.66
429	^{5.3} 5.1		10.47
430	^{5.0} 4.8		10.26
431	^{5.5} 5.3		10.60
432	^{5.6} 5.4		10.68
433	^{5.1} 4.9		10.32
434	^{6.6} 6.4		11.48
435	^{5.3} 5.1		10.47
436	^{4.9} 4.7		.

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YELLOW

9.05

For Catalogue 4° Sq B4

Scale m

MC 5015

Superposed on MC 7896

	1st Sc1	2nd Sc2	1st Sc1	2nd Sc2	P.C.	1st Sc1	2nd Sc2
01					8.8	8.88 ⁰¹	8.9
02					8.8	8.95 ²²	9.1
03					8.1	8.15 ¹⁰	8.2
04 B					9.2	9.20 ⁰⁰	9.2
05					9.4 ~~edge~~	9.40 ⁰⁰	9.4
06					8.7	8.80 ¹¹	8.9
07					9.8	9.80 ⁰⁰	9.8
08 B			B		9.5	9.50 ⁰⁰	9.5
09 B			B		9.6	9.60 ⁰⁰	9.6
09a	4.4	4.60 ⁰⁰	4.4	4.6	9.8	9.80 ⁰⁰	9.8
010	5.9	6.00 ¹¹	5.9	6.0			
011	6.4	6.55 ⁰¹	6.4	6.5			
012	6.4	6.20 ²²	6.4	6.2			
013	5.8	5.70 ¹¹	5.8	5.7			
014		7.6	7.50 ¹¹	7.4			
015		7.7	7.70 ⁰⁰	7.7			
016		8.3	8.30 ⁰⁰	8.3			
017		8.4	8.40 ⁰⁰	8.4			
018		8.1	7.95 ¹²	7.8			
019	8.6	8.60 ⁰⁰	8.6	8.6			
019a	9.1	9.10 ⁰⁰	9.1	9.1			
020	9.4	9.45 ⁰¹	9.4	9.5			
021	8.9	8.85 ¹⁰	8.9	8.8			
022	9.5	9.55 ¹⁰	9.5	9.6			
023	n.s.		n.s.				
024							

11.25

Monday, March 31, 1919

YELLOW

B₄
(cont.)

Scale m	mc 5015	
	8.1	8.2
	6.4	
1	6.2	
2		8.2
	5.9	
3	5.7	
4		7.8
	5.6	
5	5.4	
p 6		9.5
	6.5	
7	6.3	
04 = 8		
9		8.2
10		7.4
	5.9	
11	5.7	
	5.9	
12	5.7	
07 = 13		
	6.3	
14	6.1	
02 = 15		
	5.9	
16	5.7	
17		7.8
	7.1	
18	6.9	
p 19		9.7
	7.1	
20	6.9	
	6.0	
21	5.8	
22		7.7
23		7.7
	7.1	
24	6.9	
25		8.4
	7.1	
26	6.9	
27		7.7

Monday, March 31, 1919

YELLOW

B4
(Cont.)

Scale m

MC 5015

Sc1

Sc2

28

9.1

29

7.8

30

^{4.9}
4.7 poor

p 31

9.8

32

^{6.0}
Y.P. edge

33

5.8

p 34

9.8

p 35

9.8

36

7.4

37

8.1

38

^{5.6}
5.4

39

8.5

40

7.4

09a = 41

42

8.1

p 43

9.5

01 = 44

6.8

45

6.6

46

6.0

5.8

014 = 47

013 = 48

6.8

49

6.6

09 = 50

51

7.9

52

6.7

53

7.0

6.8

08 = 54

Monday, March 31, 1919

YELLOW

B₄

Scale m

mc 5015

(cont.)

Sc1

Sc2

012 = 55

010 = 56

6.3

57

6.1

58

8.6

5.4

59

7.2

03 = 60

61

7.8

62

6.7

6.5

63

double

64

7.3

65

8.1

66

7.6

67

5.1

4.9

p 68

9.9

69

7.8

70

7.6

71

6.7

6.5

72

6.0

5.8 poor

73

6.6

6.4

74

5.4

5.2 poor

75

7.7

76

6.8

6.6

77

8.2

78

7.8

79

7.4

p 80

9.1

81

6.7

6.5

Monday, March 31, 1919

YELLOW

B₄

Scale mv mc 5015 (cont.)

	Sc1	Sc2
p 82		8.1
83		7.7
	6.9	
84	6.7	
85	~~5.4~~ 5.2	
86		7.7
	7.1	
87	6.9	
88		7.8
		9.5
p 89	6.8	
p 90	6.6	
p 91		9.6
	6.8	
92	6.6	
011 = 93		
	6.8	
94	6.6	
	5.6	
95	5.4	
	6.9	
96	6.7	
97	6.9 6.7	
98		7.7
	6.3	
99	6.1	
p 100		9.8
101		7.4
102	5.7 5.5 poor	
103		7.7
104		8.3
105		8.6
106		8.2
107		7.6
p 108		9.8

Monday, March 31, 1919

YELLOW

B₄

Scale m Mc 5015

(cont.)

	Sec 1	Sec 2
109	^{7.0} 6.8	
110	J. P.	
111	^{6.5} 6.3 poor	
p 112		9.6
113	^{5.0} 4.8 poor	
p 114		9.6
115	^{6.8} 5.6	
116	^{4.5} 4.3	
117		8.5
118	^{6.1} 5.9	
119	^{6.7} 6.7	
120	^{5.0} 4.8	
121	^{6.8} 6.6	
122		7.7
123		7.3
124		7.8
125		8.2
126		7.5
127		7.7
128		8.1
129		7.7
130	^{5.9} 5.7	
131	^{6.0} 5.8	
132		7.6

~~20~~

Thursday, April 3, 1919

YELLOW

9.40

~~8.35~~

B4

Scale m

MC 5015

(cont)

P.C.

	1st				2nd			
	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2
01					8.9	9.05	1.1	9.1
02					8.9	9.05	1.2	9.2
03					8.3	9.25	1.0	8.2
04					9.2	9.20	0.0	9.2
05					9.4	9.40	0.0	9.4
06					8.7	8.75	1.0	8.8
07					10.0	10.00	0.0	10.0
08	B		B		9.5	9.55	1.0	9.6
09	4.5 4.3		B		9.4	9.55	2.1	9.7
09a	4.8 4.6	4.70	1.1	4.6 4.4	9.9	9.90	0.0	9.9
010	6.4 6.2	6.25	1.2	6.1 5.9	n.s.			n.s.
011	6.8 6.6	6.80	0.0	6.8 6.6				
012	6.4 6.2	6.25	2.1	6.1 5.9				
013	5.7 5.5	5.75	1.0	5.8 5.6				
014		7.7	7.65	1.0				
015		7.7	7.75	1.0				
016		8.4	8.45	0.1				
017		8.4	8.45	0.1				
018		7.8	7.95	2.1				
019		8.7	8.70	0.0				
020	1.0 0.25	9.1	9.15	1.0				
020		9.6	9.65	0.1				
021		8.7	8.80	1.1				
022		9.7	9.65	0.0				
023		n.s.		f				

12.10

Thursday, April 3, 1919

YELLOW

B₄

Scale m mc 5015

(cont.)

Sc1 Sc2

201	8.9
202	8.9
203	9.4
204	9.1
205	8.4
206	8.8
207	8.7
208	9.2
209	9.3
210	9.2
211	8.8
212	9.4
213	9.1
214	9.5
215	9.3
216	8.8
217	8.7
218	8.8
219	8.7
220	8.4
221	8.7
222	8.3
223	9.1
224	8.5
225	8.6
226	8.7
227	7.8

70

Thursday, April 3, 1919

YELLOW

B₄

Scale m

mc 5015

(cont.)

Sc1

Sc2

228	8.3
229	8.7
230	8.5
231	8.6
232	6.9 6.7
233	9.3
234	9.4
235	7.8
236	9.2
237	8.9
238	9.1
239	9.1
240	7.6
241	9.3
242	8.5
243	9.7
244	9.1
245	9.5
246	9.7
247	9.2
248	8.1
249	9.1
250	7.9
251	8.7
252	8.5
253	8.8
254	8.6

Thursday, April 3, 1919

YELLOW

B₄

Scale m MC 5015 (cont.)

Scale m	MC 5015
S ₁	S ₂
255	8.1
256	8.8
257	8.8
258	9.1
259	9.7
260	7.9
261	9.4
262	8.7
263	9.5
264	8.8
265	8.8
266	8.8
267	9.5
268	8.3
269	8.8
270	8.4
271	7.9
272	7.7
273	9.3
274	9.1
275	8.7
276	8.9
277	8.9
278	9.1
279	9.2
280	9.1
281	9.7

72

YELLOW

Thursday, April 3, 1919

B 4

Scale m

mc 5015

(cont.)

Sc 1

Sc 2

282

9.6

283

8.4

284

8.5

285

8.8

286

9.4_{pool}

287

8.7

288

8.2

289

9.2

290

8.9

291

8.8

292

8.8

293

8.6

294

8.5

295

9.5

296

8.2

297

9.1

298

8.8

299

9.7

300

9.9

301

f

302

10.0

303

9.6

304

9.6

305

9.3

306

9.5

307

9.6

Thursday April 3, 1919

YELLOW

B₄

Scale m MC 5015

(cont.)

Sc 1

Sc 2

308 9.2

309 9.2

310 9.1

311 9.6

312 9.7

313 9.7

314 9.7

315 9.4

316 9.4

317 8.7

318 9.1

318a 9.5

319 8.8

319a 9.1

320 8.8

321 8.9

322 8.7

323 8.1

26 = 324

325 9.3

326 9.7

327 8.7

328 9.2

329 9.2

330 8.9

331 9.2

74

Thursday, April 3, 1919

YELLOW

B₄

Scale m MC 5015 (cont.)

Scale m	sc1	sc2
332		8.8
333		9.1
334		8.8
335		9.2
336		8.6
337		9.7
338		9.4
339		9.2
340		9.7 poor
341		9.1
342		9.2
343		9.3
344		9.5
345	5.6 poor edge	

Monday, April 7, 1919

11.55

For Catalogue 4° Sq. B.4

Scale m	MC 7796		Superposed on MC 7896		PC		Diff
	1st	2nd	1st	2nd	1st	2nd	
	Sc1	Sc2	Sc1	Sc2	Sc1	Sc2	
01					6.4 6.2	6.4 00 6.2	0.96
02					6.6 6.4	6.6 00 6.4	0.84
03					6.7 6.5	6.7 10 6.6	0.80
04					7.0 6.8	7.0 00 6.8	0.96
05						7.6 160 00 7.6	0.60
06						7.3 140 L1 7.5	0.88
07						7.7 115 L0 7.8	0.80
08			B			7.8 115 21 8.1	1.04
09						7.9 800 L1 8.1	0.95
09a B			B			8.4 850 L1 8.6	
010 B			B			8.7 870 00 8.7	0.64
011 B			B			8.9 900 L1 9.1	0.65
012	4.5 4.3	4.50 00 4.5	4.3	5.40		9.2 920 00 9.2	0.70
013 B			B			9.1 900 L1 8.9	0.78
014	4.9 4.7	4.95 L0 5.0	4.8	5.16		9.2 930 L1 9.4	0.81
015	5.1 4.9	5.05 10 5.0	4.8	5.33		9.5 945 10 9.4	0.93
016	5.8 5.6	5.75 01 5.7	5.5	4.87		9.9 990 00 9.9	0.72
017	6.0 5.8	6.15 21 6.3	6.1	4.87		n.s.	f
018	5.9 5.7	5.90 00 5.7	5.7	4.88			
019	6.3 6.1	6.35 L0 6.4	6.2	4.83			
019a	6.8 6.6	6.80 00 6.8	6.6	4.68			
020	7.0 6.8	7.05 01 7.1	6.9	4.83			
021	5.9 5.7	5.95 L0 6.0	5.8	5.14			
022		7.6455 01 7.5	7.5	4.38			
023		7.7470 00 7.7	7.7	4.56			
024		7.7475 L0 7.8	7.8	4.61			
025		7.8 180 00 7.8	7.8	4.56			

Monday, April 7, 1919

Scale m	MC 7796 (cont.)		Diff. Images	
	Sc1	Sc2	Sc1	Sc2
026	8.1 8.15 ¹⁰	8.2	5.7 ⁵⁹	5.95 ⁶⁰
027	8.3 8.45 ¹²	8.6	5.4 ⁵⁶	5.70 ⁶⁸
028	8.4 8.50 ¹¹	8.6	5.7 ⁵⁷	5.90 ⁵⁷
029	8.6 8.60 ⁰⁰	8.6	6.2 ⁶⁴	6.55 ⁶⁷
030	8.9 9.00 ¹¹	9.1	J.P.	J.P.
031	9.1 9.10 ⁰⁰	9.1	J.P.	J.P.
032	9.5 ^{9.5} 9.50 ⁰⁰	9.5	6.8 ⁷⁰	7.00 ⁷⁰
033	9.7 9.65 ¹⁰	9.6	7.8	7.80 ⁰⁰
034	9.8 9.80 ⁰⁰	9.8	7.7	7.75 ¹⁰
035	9.8 9.85 ⁰⁰	9.9	7.8	7.80 ⁰⁰
036	f	n.s.	8.2	8.15 ⁰¹
037			8.3	8.45 ¹²
			8.4	8.50 ¹¹
			8.4	8.45 ⁰¹
			9.1	9.00 ¹¹
			8.9	9.00 ¹¹
			9.2	9.30 ¹¹
			9.5	9.50 ⁰⁰
			9.2	9.30 ¹¹
			9.6	9.65 ⁰¹
			9.7	9.75 ¹⁰
			f	n.s.
			9.6	9.60 ⁰⁰
			f	n.s.

Monday, April 7, 1919

B4

Scale m	MC 7796	(cont.)	
	sc1	sc2	Magn.
p 1		8.5	9.24
p 2		9.4	10.19
p 3		8.6	9.34
g 4		8.9	10.18
g 5		8.7	9.94
p 6		8.1	8.86
p 7		9.1	9.86
04 = 8			.
g 9		9.1	10.44
10	4.9		10.15
	4.7		
g 11		7.8	9.03
g 12		7.9	9.12
07 = 13			.
g 14		8.9	10.18
02 = 15			.
p 16		8.8	9.55
17	5.7		10.70
	5.5		
p 18		8.8	9.55
g 19		7.8	9.03
g 20		9.1	10.44
g 21		7.8	9.03
g 22		8.7	9.94
g 23		8.8	9.55
g 24		7.8	9.03
25	4.7		10.01
	4.5		
p 26		9.4	10.19
g 27		8.9	10.18

Monday, April 7, 1919

Scale m		MC 7796		B ₄ (cont.)
		sc1 5.7 5.5	sc2	Magn
	28			10.01
p	29		9.1	9.86
p	30		8.5	9.24
p	31		8.3	9.05
p	32		8.7	9.45
p	33		9.2	9.97
g	34		7.8	9.03
g	35		7.8	9.03
g	36		9.1	10.44
g	37		8.8	10.06
p	38		8.6	9.34
g	39		9.1	10.44
g	40		9.2	10.57
09a =	41			.
g	42		9.1	10.44
p	43		8.2	8.95
01 =	44			.
p	45		8.8	9.55
g	46		7.8	9.03
014 =	47			.
013 =	48			.
g	49		8.6	9.83
09 =	50			.
g	51		9.2	10.57
g	52		9.1	10.44
g	53		9.1	10.44
08 =	54			.

Monday, April 7, 1919

B4

Scale m MC 7796 (cont.)

Sc1 Sc2 Magn

012 = 55

010 = 56

p 57 8.7 9.45

g 58 7.8 9.03

p 59 9.1 9.86

03 = 60

g 61 8.8 10.06

g 62 8.8 10.06

63 double

64 ^{5.7} 5.5 10.7065 ^{5.1} 4.9 10.29

g 66 9.1 10.44

p 67 8.1 8.86

p 68 8.8 9.55

p 69 9.2 9.97

p 70 9.2 9.97

p 71 8.8 9.55

p 72 8.6 9.24

p 73 9.1 9.86

g 74 8.7 9.94

g 75 9.1 10.44

g 76 8.9 10.18

g 77 9.2 10.57

g 78 9.1 10.44

g 79 9.1 10.44

p 80 6.9 6.7 7.76

g 81 8.7 9.94

Monday, April 7, 1919

B4

Scale m

MC 7796

(cont.)

	3c1	3c2	Magn
82	^{6.6} 6.4		11.33
83	^{5.3} 5.1		10.43
p 84		8.8	9.55
g 85		7.9	9.12
g 86		8.8	10.06
g 87		8.7	9.94
g 88		9.2	10.57
p 89		7.5	8.30
p 90	^{4.9} 4.7		10.15?
p 91		7.9	8.68
p 92		9.1	9.86
011 = 93			
g 94		8.9	10.18
g 95		7.8	9.03
g 96		8.5	9.72
g 97	^{5.1} 4.9		10.29
g 98		9.2	10.57
g 99		8.8	10.06
p 100		8.1	8.86
g 101		8.7 poor	9.94
p 102		7.7	8.49
p 103		8.7 poor	9.45
p 104	^{5.1} 4.9	8.4	10.29
105	^{5.0} 4.8		10.22
106	^{5.6} 5.4		10.63
p 107		9.2	9.97
p 108		8.4	9.15

Monday, April 7, 1919

B₄

Scale m m c 7796 (cont.)

	Sc 1	Sc 2	Magn
p 109		8.7	9.45
p 110		8.4	9.15
p 111		9.2	9.97
p 112		7.6	8.40
p 113		8.7	9.45
p 114		8.3	9.05
p 115		9.1	9.86
p 116		7.9	8.64
g 117		8.9	10.18
p 118		8.7	9.45
119	5.4 5.2		10.49
p 120		8.8	9.55
p 121		8.9	9.65
g 122		9.2	10.57
123	5.9 5.7		10.84
g 124		9.1	10.44
g 125		9.1	10.44
p 126		9.1	9.86
127	5.7 5.5		10.70
128	5.3 5.1		10.43
g 129		9.1	10.44
p 130		9.1	9.86
p 131		9.1	9.86
p 132		8.9	9.65

9.55

Monday, April 14, 1919

For Catalogue 405 B4

Scale m

MC 7796

(Cont.)

	1st		2nd		Dist	P.C.	2nd	
	Sc1	Sc2	Sc1	Sc2			Sc1	Sc2
01					6.7 6.5	6.60 1L	6.5 6.3	0.76
02					6.8 6.6	6.80 00	6.8 6.6	0.64
03					6.7 6.5	6.70 00	6.7 6.5	0.85
04					7.1 6.9	7.10 00	7.1 6.9	0.86
05						7.6 7.60 00		7.6 0.60
06						7.5 7.45 10		7.4 0.83
07						7.8 7.75 0L		7.7 0.80
08						8.1 8.10 00		8.1 0.89
09 B			B			8.2 8.25 01		8.3 0.70
09a B			B			8.6 8.50 1L		8.4
010 B			B			8.6 8.60 00		8.6 0.74
011 B			B			9.1 9.00 1L		8.9 0.65
012	4.7 4.5	4.65 10	4.4 4.3	5.25		9.2 9.25 01		9.3 0.65
013 B			B			9.1 9.10 00		9.1 0.68
014	5.0 4.8	4.95 01	4.7 4.6	5.16		9.4 9.40 00		9.4 0.71
015	5.4 5.2	5.25 21	5.1 4.9	5.13		9.4 9.45 01		9.5 0.93
016	5.9 5.7	5.80 1L	5.7 5.5	4.82		9.9 9.95 10		10.0 0.67
017	6.5 6.3	6.40 1L	6.3 6.1	4.62	f		f	
018	5.9 5.7	5.90 00	5.7 5.7	4.88				
019	6.6 6.4	6.50 1L	6.4 6.2	4.68				
019a	6.9 6.7	6.85 10	6.8 6.6	4.63				
020		7.25 21	7.1 7.4	4.63				
021	6.4 6.2	6.25 21	6.1 5.9	4.84				
022		7.4 7.45 01		4.48				
023		7.7 7.70 00		4.56				
024		7.7 7.70 00		4.66				
025		7.8 7.75 0L		4.61				

Monday, April 14, 1919

B4.

Scalem MC 7796 (cont.)

Diff. Images

	Sc1	Sc2	Sc1	Sc2	Diff
026	8.3	8.30 ⁰⁰	8.3		4.43
027	8.5	8.45 ¹⁰	8.4		4.83
028	8.6	8.65 ⁰¹	8.7		4.76
029	8.8	8.75 ⁰¹	8.7		4.75
030	8.9	8.85 ¹⁰	8.8		5.05
031	9.2	9.15 ⁰¹	9.1		5.15
032	9.4	9.40 ⁰⁰	9.4		5.42
033	9.8	9.80 ⁰⁰	9.8		5.33
034	9.9	9.95 ¹⁰	10.0		5.47
035	f	10.0			5.46
036		f			

	Sc1	Sc2	Sc1	Sc2	Diff
01	5.7	5.85 ¹⁰	5.6		1.51
02	5.7	5.90 ⁰⁰	5.7		1.54
03	5.7	5.85 ¹⁰	5.6		1.70
04	6.6	6.70 ¹¹	6.4		1.26
05	J.P.		J.P.		
06	J.P.		J.P.		
07	6.8	6.95 ⁰¹	6.7		1.60
08	7.7	7.70 ⁰⁰	7.7		1.29
09	7.8	7.75 ⁰¹	7.7		1.20
09a	7.7	7.75 ¹⁰	7.8		
010	7.9	8.00 ¹¹	8.1		1.34
011	8.2	8.35 ²¹	8.5		1.30
012	8.5	8.60 ¹¹	8.7		1.30
013	8.6	8.55 ⁰¹	8.5		1.23
014	8.7	8.75 ¹⁰	8.8		1.36
015	9.1	9.10 ⁰⁰	9.1		1.28
016	9.2	9.20 ⁰⁰	9.2		1.42
017	9.7	9.65 ¹⁰	9.6		1.37
018	9.5	9.45 ¹⁰	9.4		1.33
019	9.7	9.75 ¹⁰	9.8		1.43
019a	9.9	9.85 ¹⁰	9.8		1.63
020	f		f		
021	9.7	9.60 ¹¹	9.5		1.49
022	f		n.s.		
023					
024					
025					

12.55

Monday, April 14, 1919

B4

Scale m

MC 7796

(cont.)

	Sc1	Sc2	Magn
201	^{6.3} 6.1		11.02
202	^{6.9} 6.7		11.49
203	^{6.7} 6.5		11.33
204	^{6.9} 6.7		11.49
g 205		9.3	10.67
206	^{5.8} 5.6		10.68
207	^{5.8} 5.6		10.68
208	^{6.6} 6.4		11.26
209	^{6.7} 6.5		11.33
210	^{6.9} 6.7		11.49
211	^{6.8} 6.6		11.41
212	^{6.9} 6.7		11.49
213	^{6.7} 6.5		11.33
214	^{7.1} 6.9		11.68
215	^{6.7} 6.5		11.33
216	^{6.4} 6.2		11.10
217	^{6.9} 6.7		11.49
218	^{5.9} 5.7		10.75
219	^{5.9} 5.7		10.75
220	^{6.9} 6.7		11.49
221	^{6.0} 5.8		10.81
222	^{5.8} 5.6		10.68
223	^{6.5} 6.3		11.18
224	^{5.8} 5.6		10.68
225	^{6.4} 6.2		11.10
226	^{5.9} 5.7		10.75
227	^{6.1} 5.9		10.88

Monday, April 14, 1919

B4

Scale m MC7796 (cont.)

	Sc1	Sc2	Magn
228	^{6.5} 6.3		11.18
229	^{6.0} 5.8		10.81
230	^{5.8} 5.6		10.68
231	^{5.8} 5.6		10.68
p 232		8.6	9.30
233	^{6.3} 6.1		11.02
234	^{6.3} 6.1		11.02
235	^{5.6} 5.4		10.54
236	^{6.8} 6.6		11.41
237	^{5.9} 5.7		10.75
238	^{5.9} 5.7		10.75
239	^{6.7} 6.5		11.33
240	^{5.8} 5.6		10.68
241	^{6.4} 6.2		11.10
242	^{6.6} 6.4		11.26
243	^{6.4} 6.2		11.10
244	^{6.4} 6.2		11.10
245	^{6.3} 6.1		11.02
246	^{6.3} 6.1		11.02
247	^{6.1} 5.9		10.88
248	^{4.9} 4.7 B		10.06
249	^{6.0} 5.8		10.81
g 250		9.2	10.55
251	^{5.9} 5.7		10.75
252	^{5.5} 5.3		10.48
253	^{5.4} 5.2		10.41
254	^{5.6} 5.4		10.54

Monday, April 14, 1919

Salem

mc 7796

B₄
(cont.)

	Sc1	Sc2	Magn
g 255		8.9	10.22
256	⁵⁹ 5.7		10.75
257	⁵⁶ 5.4		10.54
258	⁵⁹ 5.7		10.75
259	⁶³ 6.1		11.02
260	⁵⁰ 4.8		10.12
261	⁶³ 6.1		11.02
262	⁵³ 5.1		10.34
263	⁶⁴ 6.2		11.10
264	⁵⁵ 5.3		10.48
265	⁶⁰ 5.8		10.81
266	⁶⁰ 5.8		10.81
267	⁶⁹ 6.7		11.49
g 268		9.2	10.55
269	⁶⁰ 5.8		10.81
270	⁵⁸ 5.6		10.68
271	⁵⁰ 4.8		10.12
272	⁵⁹ 5.7		10.75
273	⁶³ 6.1		11.02
274	⁵⁴ 5.2		10.41
275	⁵⁶ 5.4 poor		10.54
276	⁵⁹ 5.7		10.75
277	⁶³ 6.1		11.02
278	⁶¹ 5.9		10.88
279	⁵⁹ 5.7		10.75
280	⁶⁶ 6.4		11.26
281	⁵⁸ 5.6		10.68

Monday, April 14, 1919

B 4

Scalem MC 7796 (cont.)

	Sc1	Sc2	Magn
282	^{5.7} 5.7		10.75
283	^{5.8} 5.6		10.68
284	^{5.9} 5.7		10.75
285	^{5.6} 5.4		10.54
286	^{6.3} 6.1		11.02
287	^{5.5} 5.3		10.48
g 288		9.2	10.55
289	^{6.4} 6.2		11.10
g 290		9.3	10.67
g 291		9.3	10.67
292	^{5.8} 5.6		10.68
293	^{6.3} 6.1		11.02
294	^{5.8} 5.6		10.68
295	^{6.4} 6.2		11.10
296	^{6.1} 5.9		10.88
297	^{6.1} 5.9		10.88
298	^{5.9} 5.7		10.75
299	^{6.3} 6.1		11.02
300	^{5.9} 5.7		10.75
301	^{6.9} 6.7		11.49
302	^{6.3} 6.1		11.02
303	^{6.8} 6.6		11.41
304	^{6.9} 6.7		11.49
305	^{5.9} 5.7		10.75
306	^{5.9} 5.7		10.75
307	^{5.9} 5.7		10.75
308	^{5.9} 5.7		10.75

Monday, April 14, 1919

B4

Scale m

mc 7796

(cont.)

Sc1

Sc2

Magn.

309	^{5.9} 5.7	10.75
310	^{5.4} 5.2	10.41
311	^{6.3} 6.1	11.02
312	^{6.4} 6.2	11.10
313	^{6.5} 6.3	11.18
314	^{6.5} 6.3	11.18
315	^{6.4} 6.2	11.10
316	^{6.3} 6.1	11.02
317	^{5.8} 5.6	10.68

318	7.6	12.14
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318a	^{5.1} 4.9 poor	10.20
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319	^{5.9} 5.7	10.75
-----	--------------------	-------

319a	^{5.0} 4.8 poor	10.12
------	-------------------------	-------

p 320	9.2	9.92
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321	^{4.7} 4.5	9.92
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322	^{4.8} 4.6	9.99
-----	--------------------	------

323	^{5.4} 5.2	10.41
-----	--------------------	-------

26 = 324		
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325	^{6.3} 6.1	11.02
-----	--------------------	-------

326	^{6.1} 5.9	10.88
-----	--------------------	-------

327	^{5.5} 5.3	10.48
-----	--------------------	-------

328	^{6.3} 6.1	11.02
-----	--------------------	-------

329	^{6.5} 6.3	11.18
-----	--------------------	-------

330	³ 4.6	9.85
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331	³ 5.3	10.34
-----	------------------	-------

332	³ 5.1	11.02
-----	------------------	-------

333	³ 6.3	11.41
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Monday, April 14, 1919

B4

Salem MC 7796 (cont.)

	Sc1	Sc2	Magn
334	^{5.3} 5.1		10.34
335	^{4.9} 4.7		10.06
336	^{4.9} 4.7		10.06
337	^{5.1} 4.9		10.20
338	^{4.4} 4.2 B		9.73
339	^{5.3} 5.1		10.34
340	^{5.9} 5.7		10.75
341	^{5.7} 5.5		10.61
342	^{5.8} 5.6		10.68
343	^{5.8} 5.6		10.68
344	^{4.9} 4.7		10.06
p 345		9.1	9.81

YELLOW

Thursday, April 17, 1919

10.30

H_α Catalogue 4th Sq B5

Scale m

MC 10088

Superposed on MC 7545

	1 st Sc1	2 nd Sc2	1 st Sc1	2 nd Sc2	P.C.	1 st Sc1	2 nd Sc2
01			8.6	8.50	11		8.4
02			9.1	9.15	10		9.2
03	B	B	9.7	9.75	10		9.8
04	5.5 5.35	5.40 5.1	f			f	
05	5.5 5.3	5.45 5.2	9.8	9.85	01		9.9
06	4.7 4.5	4.65 4.4	9.4	9.40	00		9.4
07	6.4 6.2	6.35 6.1	f			f	
08	5.5 5.3	5.45 5.2	10.0	10.00	00		10.0
09	6.5 6.3	6.45 6.2					
010	7.0 6.8	7.05 6.9					

Diff. Images

	1 st Sc1	2 nd Sc2	1 st Sc1	2 nd Sc2
010a	7.6	7.65	01	7.7
011	5.4 5.2	5.5 5.3	01	8.3
012	7.7	7.70	00	7.7
013	8.4	8.40	00	8.4
014	8.6	8.60	00	8.6
014a	8.7	8.75	10	8.8
015	8.4	8.45	01	8.5
016	8.6	8.60	00	8.6
016a	9.2	9.25	01	9.3
017				
017a	8.5	8.50	00	8.5
018	9.2	9.25	01	9.3
019	9.7	9.75	10	9.8
020	10.0	10.00	00	10.0
021	9.8	9.85	01	9.9
022	9.7	9.75	10	9.8
023	f			f

1.30

YELLOW

Thursday, April 17, 1919

B5

Scale m mC 10088 (cont.)

	Sc1	Sc2
	5.9	
1	6.7	
	6.8	
2	6.6	
	7.1	
3	6.9	
4		7.9
5		7.8
	6.9	
6	6.7	
010a = 7		
03 = 8		
	7.1	
9	6.9	
06 = 10		
	7.0	
11	6.8	
12		7.6
	5.7	
13	5.5	
	5.4	
14	5.2	
	5.5	
15	5.3	
16		7.7
17		8.3
011 = 18		
07 = 19		
	5.9	
20	5.7	
	7.1	
21	6.9	
01 = 22		
	4.8	
23	4.6	
	5.7	
g 24	5.7	
	5.7	
25	5.5	
	7.1	
26	6.9	
	6.8	
27	6.6	

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Thursday, April 17, 1919

YELLOW

B₅

Scale m mc 10088 (cont.)

	Sc1	Sc2
28	6.8 6.6	
29	5.1	8.4
30	4.9 6.0	
31	5.8	
32		8.2
33		8.2
09 = 34		
010 = 35		
05 = 36		
08 = 37	6.7	
38	6.5	
04 = 39		
02 = 40		
41		8.4
42	5.9	7.8
43	5.7	
44	5.9 5.7	
45	6.9 6.7	
46	6.3 6.1	
47	6.6 6.4	
48	6.6	7.5
49	6.4	
50	6.8	7.4
51	6.6	
52		8.4
53	not marked	
p 54		8.5

Thursday, April 17, 1919

YELLOW

B₅

Scale m MC 10088

(cont.)

sc1 sc2

g 55 8.7

56 7.8

57 8.4

58 8.2

59 8.6

60 8.7

61 7.6

62 7.8

63 ^{6.8}
6.6

64 8.1

65 7.4

66 7.7

67 7.8

68 ^{7.0}
6.8

69 7.8

70 8.3

71 ^{6.8}
6.672 ^{7.1}
6.9

73 7.8

74 ^{7.1}
6.975 ^{6.0}
5.8

76 8.1

77 8.2

78 7.7

79 7.8

80 ^{6.3}
6.1

81 8.5

94

YELLOW

Thursday, April 17, 1919

B5

Scale m

MC 10088

(cont.)

sc1

sc2

82

7.7

83

8.3

84

7.8

85 5.5

86

8.1

87 5.6

88

7.8

89

8.7

013 = 90

017a = 91

015 = 92

93

7.7

94 6.4

95

9.1

96 7.0

97

8.4

98

7.4

99 6.9

100 6.7

101 6.7

102

8.6

103

8.5

104

8.2

105

8.5

106

9.1

014 = 107

x

108

8.3

109

7.8

Thursday, April 17, 1919

YELLOW

B5

Scale m mc 10088 (cont.)

Sc1	Sc2
201	8.7
202	8.8
203	9.1
204	8.9
205	8.6
206	9.1
207	9.6
208	9.1
209	8.7
210	8.9
211	9.1
212	8.8
213	9.2
214	9.1
215	9.3
216	9.4
217	8.9
218	8.8
219	8.8
220	9.6
221	9.2
222	8.8 ~~9.2~~
223	8.9 ~~9.2~~
224	9.1
225	9.1
226	9.2 poor
227	9.1

Thursday, April 17, 1919

YELLOW

B5

Scale m

MC 10088

(cont.)

Sc1

Sc2

228	9.1
229	8.9
230	9.5
231	8.4
232	9.2
233	8.8
234	8.7
235	8.7
236	8.6
237	8.9
238	9.1
239	9.4
240	8.8
241	8.8
242	9.3
243	8.6
244	9.1
245	9.1
246	8.8
247	9.1
248	8.7
249	8.8
250	9.3
250a	9.1
251	9.1
252	9.1
253	9.2
254	9.0

Thursday, April 17, 1919

YELLOW

B5

Scale m	mc 10088	(cont.)	
	sc1	sc2	
255	9.1		
256	9.1		
257	9.1		
258	8.8 poor		
259	8.3		
260	9.3		
261	9.3		
262	9.2		
263	9.1		
264	8.8		
265	9.3		
266	9.2		
267	8.7		
268	9.2 poor		
269	9.5		
270	8.8		
271	n.s. "prob. a defect"		
272	8.7		
273	8.7		
274	8.3		
275	8.8	283	8.7
276	8.7 poor	284	9.4
277	9.2	285	9.1
278	9.1	286	9.3
279	8.8	287	9.2
280	9.2	288	9.1
281	8.8	289	9.1
282	9.2	290	7.4

Monday, April 21, 1919

9.50

For Catalogue 4th B5

Scale m

MC 15830

Superposed on MC 7545

	1 st Sec 1	2 nd Sec 2		1 st Sec 1	P.C.	2 nd Sec 2	Diff
01				6.7 6.5 6.8	6.0 1 1	6.3 6.7	0.73
02				6.6	6.85 01	6.7	0.56
03					7.8	7.80 00	7.8 0.44
04					8.2	8.20 00	8.2 0.27
05					8.2	8.20 00	8.2 0.52
06					8.4	8.40 00	8.4 0.44
07					9.1	9.10 00	9.1 0.20
08					9.1	9.00 1 1	8.9 0.29
09 B		B			9.1	9.15 1 0	9.2 0.27
010 B		B	Diff.		9.4	9.40 00	9.4 0.36
010a	5.1 4.9 505 10	5.0 4.8	5.31		9.8	9.85 01	9.9 0.51
011 B		B			9.2	9.20 00	9.2 0.40
012	5.7 5.5 565 10	5.6 5.4	4.81		10.0	10.05 01	10.1 0.41
013	5.8 5.6 580 00	5.8 5.6	4.92		f	f	
014	5.9 5.7 590 00	5.9 5.7	5.05				
014a	6.7 6.5 665 10	6.6 6.4					
015	5.8 5.6 580 00	5.8 5.6	5.03				
016	5.9 5.7 590 00	5.9 5.7	5.07				
016a	7.3 7.15 12	7.0 6.8					
017a	5.9 5.7 595 10	6.0 5.8					
018	6.9 6.7 690 00	6.9 6.7	4.69				
019		7.6 7.55 01	7.5 4.45				
020		7.9 7.90 00	7.9 4.54				
021		7.7 7.75 10	7.8 4.70				
022		8.2 8.20 00	8.2 4.45				
023		8.3 8.35 10	8.2 4.54				

Monday, April 21, 1919

B5

Scale m mc 15830 (cont.)			Diff. Images		
	1st Sc 1 Sc 2	2nd Sc 1 Sc 2		Sc 1 Sc 2	Sc 1 Sc 2
024	8.4 ⁸⁴⁵ ₁₀	8.5 ⁴⁴³	01	5.7 ⁵⁸⁵ ₁₀	5.6 ¹⁴⁸
025	8.7 ⁸⁶⁵ ₁₀	8.6 ⁴³⁸	02	5.8 ⁵⁹⁵ ₁₀	5.7 ¹⁴⁶
026	8.7 ⁸⁷⁵ ₁₀	8.8 ⁴⁵⁷	03	7.5 ⁷⁵⁵ ₁₀	7.6 ⁰⁶⁹
027	8.8 ⁸⁸⁰ ₁₀	8.8 ⁴³⁵	04	7.7 ⁷⁶⁰ ₁₀	7.5 ⁰⁸⁷
027a	8.7 ⁸⁷⁵ ₁₀	8.8	05	7.7 ⁷⁶⁵ ₁₀	7.6 ¹⁰⁷
028	9.3 ⁹²⁵ ₁₀	9.2 ⁴⁶²	06	7.7 ⁷⁷⁰ ₁₀	7.7 ¹¹⁴
029	9.6 ⁹⁶⁰ ₁₀	9.6 ⁴⁶⁰	07	8.5 ⁸³⁵ ₁₂	8.2 ⁰⁹⁵
029a	9.8 ⁹⁷⁵ ₁₀	9.7	08	8.4 ⁸³⁰ ₁₁	8.2 ⁰⁹⁹
029b	9.8 ⁹⁸⁰ ₁₀	9.8	09	8.5 ⁸⁴⁰ ₁₁	8.3 ¹⁰²
030	9.9 ⁹⁸⁵ ₁₀	9.8 ⁵⁰¹	010	8.7 ⁸⁶⁵ ₁₀	8.6 ¹¹¹
031	10.0 ¹⁰⁰⁰ ₁₀	10.0 ⁴⁹⁹	010a	9.1 ⁹¹⁵ ₁₀	9.2 ¹²¹
032	f	f	011	8.6 ⁸⁵⁵ ₁₀	8.5 ¹⁰⁵
			012	9.6 ⁹⁵⁰ ₁₀	9.4 ⁰⁹⁶
			013	9.4 ⁹⁴⁵ ₁₀	9.5 ¹²⁷
			014	9.6 ⁹⁶⁵ ₁₀	9.7 ¹³⁰
			014a	f	f
			015	9.7 ⁹⁵⁵ ₁₂	9.4 ¹²⁸
			016	9.6 ⁹⁵⁵ ₁₀	9.5 ¹⁴²
			016a	h.s	f
			017a	9.7 ⁹⁷⁰ ₁₀	9.7
			018	f	J.P.
			019	10.1	f
			020	h.s	h.s 1.90 1.20

Monday, April 21, 1919

B5

Scale m	mc 15830	(cont.)
	sc1	sc2 Magn.
g 1		8.7 9.78
g 2		9.1 10.27
g 3		8.7 9.78
g 4		8.9 10.03
g 5		9.3 10.53
g 6		8.8 9.90
10a = 7		.
03 = 8		.
g 9		9.1 10.27
06 = 10		.
g 11		8.6 9.66
12	5.9 5.7	10.88
p 13		8.3 8.66
p 14		8.5 8.83
p 15		8.3 8.66
16	5.9 5.7	10.88
17	5.9 5.7	10.88
011 = 18		.
07 = 19		.
g 20		8.6 9.66
21	5.5 5.3	10.61
01 = 22		.
p 23		8.8 9.10
24 B		.
p 25		8.7 9.01
g 26		9.2 10.40
g 27		8.7 9.78

Monday, April 21, 1919

B5

Scalem MC 15830 (cont.)

Sc1 Sc2 Magn.

g 28	5.8	8.2	9.18
29	5.6		10.80
g 30		8.4	9.42
p 31		8.7	9.01
32	5.6		10.67
33	5.6		10.80

09 = 34

010 = 35

05 = 36

08 = 37

g 38

8.7 9.78

04 = 39

02 = 40

41 5.8

10.80

42 5.7

10.73

p 43

8.8 9.10

g 44

9.1 10.27

g 45

8.7 9.78

g 46

8.7 9.78

g 47

8.5 9.54

g 48

9.2 10.40

p 49

9.2 9.49

g 50

9.2 10.40

p 51

8.9 9.19

52 5.6

10.67

53 no star marked

p 54 5.7

Monday, April 21, 1919

B₅

Scale m

MC 15830

(cont.)

Sc1

Sc2

Magn

p 55	^{6.4} 6.2	.	
56	^{4.5} 4.3 B	.	
57	^{5.6} 5.4	10.67	
58	^{5.7} 5.5	10.73	
59	^{5.9} 5.7	10.88	
60	^{5.6} 5.4	10.67	
61	^{5.6} 5.4	10.67	
62	^{6.1} 5.9	11.02	
g 63		9.2 10.40	
64	^{5.6} 5.4	10.67	
p 65		9.2 9.49	
g 66		9.1 10.27	
67	^{5.3} 5.1	10.48	
g 68		9.4 10.66	
g 69		9.2 10.40	
70	^{5.7} 5.5	10.73	
g 71		9.1 10.27	
g 72		8.9 10.03	
g 73		9.1 10.27	
g 74		9.1 10.27	
g 75		9.2 10.40	
76	^{5.6} 5.4	10.67	
77	^{6.0} 5.8	10.94	
g 78		8.9 10.03	
g 79		9.1 10.27	
p 80		9.2 9.49	
81	^{5.7} 5.5	10.73	

Monday, April 21, 1919

B5

Scale m MC 15830 (cont.)

	sc1	sc2	Magn
g 82	5.7	9.2	10.40
83	5.5		10.73
g 84		9.1	10.27
p 85		9.2	9.49
g 86		9.4	10.66
p 87		8.6	8.92
g 88		9.2	10.40
g 89	6.1 5.9		11.02
013 = 90			.
017a = 91			.
015 = 92			.
93	6.0 5.8		10.94
p 94		8.9	9.19
p 95		8.7	9.01
p 96		9.4	9.72
97	5.5 5.3		10.61
g 98		9.3	10.53
p 99		9.1	9.38
100	5.1 4.9 B		10.34
p 101		9.1	9.38
102	5.8 5.6		10.80
103	5.4 6.4		10.67
104	6.2 5.7		11.23
105	5.5 5.9		10.73
106	5.7		10.85
014 = 107			.
108	6.6 6.4		11.37
109	5.9 B		10.34

Monday, April 21, 1919

B5

Scale m	MC 15830	(cont.)
	Sc 1	Sc 2 Magn
201	6.7 6.5	11.44
202	6.2 6.7	11.60
203	6.3 6.1	11.16
204	7.0 6.8	11.66
205	6.6 6.4	11.37
206	6.8 6.6	11.52
207		7.3 11.90
208	7.0 6.8	11.66
209	5.9 5.7	10.88
210	6.9 6.7	11.60
211	6.8 6.6	11.52
212	6.3 6.1	11.16
213	6.2 6.7	11.60
214	6.8 6.6	11.52
215		7.6 12.13
216	7.0 6.8	11.66
217	6.4 6.2	11.23
218	6.3 6.1	11.16
219	6.9 6.7	11.60
220		7.3 11.90
221	7.0 6.8	11.66
222	6.3 6.1	11.16
223	7.1 6.9	11.74
224	6.2 6.7	11.60
225	6.7 6.5	11.44
226	6.8 6.6	11.52
227	6.3 6.1	11.16

Monday, April 21, 1919

B5

Scale m MC 15830 (cont.)

	Sc1	Sc2	Magn
228	^{6.8} 6.6		11.52
229		7.6	12.13
230		7.6	12.13
231	^{6.9} 6.7		11.60
232	^{6.9} 6.7		11.60
233	^{6.3} 6.1		11.16
234	^{6.4} 6.2		11.23
235	^{6.3} 6.1		11.16
236	^{6.6} 6.4		11.37
237	^{6.8} 6.6		11.52
238	^{6.6} 6.4		11.37
239		7.3	11.90
240	^{6.3} 6.1		11.16
241	^{6.3} 6.1		11.16
242		7.4	11.98
243	^{6.4} 6.2		11.23
244	^{6.4} 6.2		11.23
245	^{6.0} 5.8		10.94
246	^{6.4} 6.2		11.23
247	^{6.4} 6.2		11.23
248	^{6.8} 6.6		11.52
249	^{6.8} 6.6		11.52
250	^{6.8} 6.6		11.52
250a		7.3	11.90
251	^{6.1} 5.9		11.02
252	^{6.2} 6.1		11.60
253	^{6.2} 6.1		11.60

Monday, April 21, 1919

B5

Scale m	MC 15830	(cont.)	
	sc1	sc2	Magn
254	6.4	7.4	11.98
255	6.2		11.23
256	6.3		11.16
257	6.1		11.16
258	6.7		11.44
259	6.5		
	6.3		
259	6.1		11.16
260		7.4	11.98
	7.0		
261	6.8		11.66
	6.7		
262	6.5		11.44
	6.3		
263	6.1		11.16
	6.8		
264	6.6		11.52
	6.7		
265	6.5		11.44
	7.0		
266	6.8		11.66
	5.8		
267	5.6		10.80
	6.6		
268	6.4		11.37
	6.7		
269	6.5		11.44
	6.6		
270	6.4		11.37
271	defect		
	6.9		
272	6.7		11.60
	6.1		
273	5.9		11.02
	5.9		
274	5.7		10.88
	6.6		
275	6.4		11.37
	5.7		
276	5.5		10.73
	6.8		
277	6.3		11.30
	7.1		
278	6.9		11.74
	5.9		
279	5.7		10.88
	6.3		
280	6.1		11.16

Monday, April 21, 1919

B5

Scale m MC 15830 (cont.)

	sc1	sc2	Magn
281	5.1 4.9 B		10.34
282	6.0 5.8		10.94
283	6.0 5.8		10.94
284	6.9 6.7		11.60
285	6.9 6.7		11.60
286		7.7	12.21
287	6.9 6.7		11.60
288	6.9 6.7		11.60
289	6.3 6.1		11.16
p290		9.2	17.49

Thursday, April 24, 1919

9.50

For Catalogue 4° square B6

Scale m

MC 5033

Superposed on MC 4968

1st 2nd
Sc1 Sc2 Sc1 Sc21st P.C. 2nd
Sc1 Sc2 Sc1 Sc2

01				8.5	855° 10'	8.6
02				8.6	865° 01'	8.7
03				8.7	870° 00'	8.7
04				7.8	780° 00'	7.8
05				9.1	910° 00'	9.1
06	B		B	9.3	930° 00'	9.3
07	do not measure			J.P.		J.P.
08	51 4.9	505° 10'	50 4.8	10.0	1000° 00'	10.0 f
09	57 5.7	590° 00'	57 5.7			
010	66 6.4	660° 00'	66 6.4			
011	70 6.8	700° 00'	70 6.8			
012	68 6.6	680° 00'	68 6.6			
013		765° 10'	7.6			
014		845° 10'	8.4			
015		845° 10'	8.4			
016		810° 00'	8.1			
017		800° 15'	7.9			
018		870° 00'	8.7			
019		920° 00'	9.2			
020		940° 00'	9.4			
021		1000° 00'	10.0			
022		1000° 00'	10.0			
023	f		f			
024		965° 01'	9.7			
025	n.s.		n.s.			
026		990° 00'	9.9			

YELLOW Thursday, April 24, 1919

B₆

Scale m mc 5033 (cont.)

	sc1	sc2
1	5.8	7.7p
2	5.6	
	6.9	
3	6.7	
4		7.9
5		8.6
	6.9	
6	6.7	
7		8.2
8		7.6
9		7.9
10		8.4
	5.4	
11	5.2	
	5.9	
12	5.7	
	7.1	
13	6.9	
	6.5	
14	6.3	
15		7.3
	6.7	
16	6.5	
17		7.8
	6.0	
18	5.8p	
	6.5	
19	6.3	
20		8.4
21		8.1
22		7.8
	6.3	
23	6.1	
04 = 24		
25		8.1
26		7.4p
27		8.8

12.50

YELLOW

Thursday, April 24, 1919

B₆

Scale m

mc5033

(cont.)

Sc1

Sc2

02 = 28

29

9.1

30

9.2

31

9.2

32

7.6

03 = 33

34

8.2p

35 ^{7.0}
6.8p

36

7.7

37

9.1

38 Too poor.

39

7.9

40

9.1

41

9.3

42

9.1

43 ^{5.9}
5.7

44

8.4

45 ^{5.8}
5.646 ^{5.1}
4.9

47

7.6

p 48 ^{6.9}
6.9

7.3

49 Too poor

50 ^{7.1}
6.9

51

9.1

52

8.2

53

8.6

54

7.5

YELLOW

Thursday, April 24, 1919

B₆

Scale m MC 5033 (cont.)

Sc1 Sc2

08 = 55

013 = 56

011 = 57

012 = 58

017 = 59

60

7.6

01 = 61

62 6.9
6.7

63

7.8

014 = 64

016 = 65

015 = 66

09 = 67

68

8.1

010 = 69

70 5.4
5.2

06 = 71

07 = 72

73 5.0
4.874 7.1
6.975 6.9
6.776 6.5
6.3

P 77

9.6

P 78

9.3

79 6.0
5.8

80

8.2

81 6.4
6.2

YELLOW

Thursday, April 24, 1919

B6

Scale m

Mc 5033

(cont.)

	sc1	sc2
82		7.9
p 83		8.5
84		8.3 p
p 85		8.9
p 86		9.1
p 87		7.5
88	^{6.9} 6.7	
89		8.4
90		8.2
91		7.7
92		8.1
93	^{5.9} 5.7	
94		8.5
95	^{6.5} 6.3	
96		8.8
97		8.5
98	^{6.9} 6.7 p	
99		7.6
p 100		9.5
101		8.1
102		8.1
103	^{6.0} 5.8 p	
104	^{5.5} 5.3	
105	^{6.5} 6.3	
106		7.6
107		8.2
108		8.2

YELLOW

Thursday, April 24, 1919

B₆

Scale m MC 5033 (cont.)

Sc1 Sc2

109	8.8
110	7.9
111	9.1
112	7.7
113	8.8
114	7.8p
115	8.8
116	8.9
117	8.5

201	9.7
202	9.5
203	9.1
204	9.6
205	9.1
206	8.8
207	9.1
208	9.6
209	9.3
210	9.7

YELLOW

Thursday, April 24, 1919

B₆

Scale m

mc 5033

(cont.)

	Sc1	Sc2
211		9.8
212		9.8
213		8.7
214		9.6
215		9.3
216		8.8
217		9.4
218		9.4
219		9.4
220		9.2
221		9.8
222		9.2
223		8.7
224		9.2
225		9.1
226		9.5
227		9.2
228		8.7
229	defect ?	
230		9.2
231		8.8
232		8.9
233		9.1
234		8.6
235		7.9
236		9.4
237		9.9

Thursday, April 24, 1919

YELLOW

B6

Scale mv mc5033 (cont.)

	Sc1	Sc2
238		9.6
239		8.9
240		9.4
241		9.7
242		9.5
243		9.7
244		9.1
245		9.6
246		9.2
247		9.4
248		9.8
249		9.6
250		8.9
251		9.5
252		9.6
253	defect?	
254		8.8
255		9.6
256		9.4
257		9.9
258		9.4
259		9.7
260		9.6
261		10.0
262		9.3
263		9.1
264		9.9

YELLOW

Thursday, April 24, 1919

B₆

Scale m

mc 5033

(cont.)

Sc1

Sc2

265 9.7

265a 9.4

266 9.1

266a 9.4

267 8.8

268 9.7

269 10.0

270 8.9

271 ~~defect?~~ ft.

272 9.3

273 9.6

274 9.6

275 9.1

276 8.8

277 9.4

278 9.7

279 9.1

280 9.9

281 9.9

282 9.2

283 9.1

284 10.0

285 9.3

286 defect? n.s.

287 9.4

288 defect

289 8.4

Thursday, April 24, 1919

YELLOW

B6

Scale m	mc 5033	(cont.)		
	Sc1	Sc2		
290	8.8			
291	8.9			
292	9.7			
293	9.1			
294	9.8			
295	8.8			
296	9.4			
297	10.0			
p 298	8.6			
299	9.1			
300	n.s.			
301	9.7			
302	9.9			
303	9.2			
304	8.8			
305	8.6			
306	9.6			
307	9.2			
308	n.s.			
309	9.7			
310	9.2			
311	9.2			
312	9.4		Sc1	Sc2
313	9.7	318		8.1
314	9.8	319		9.5
315	8.5	320		9.7
316	8.8			

Monday, April 28, 1919

11.00

for Catalogue 4° Square B7

3 scale m

MC 11028

Superposed on MC 5669

	1st sc1/sc2	2nd sc1/sc2		1st sc1/sc2	P.C.	2nd sc1/sc2
01				9.2	9.15 01	9.1
02				9.9	9.95 10	10.0
03				8.1	8.15 10	8.2
04				9.6	9.50 11	9.4
05	B	B		9.6	9.60 00	9.6
06	Pool	4.8p		f		n.s.
07	4.7 4.90 00 4.9	4.7		f		n.s.
08	B	B		9.4	9.45 01	9.5
09	B	B		10.0	10.00 00	10.0
010	5.7 5.95 10 5.8	5.8		n.s.		n.s.
011	5.7 5.90 00 5.7	5.7				
012	5.4 5.25 21 5.1	4.9				
013	5.1 4.9 5.10 00 5.1	4.9				
014	7.6 7.50 11 7.4					
015	7.0 6.8 6.95 01 6.9	6.7				
016	8.3 8.35 10 8.4					
017	8.8 8.85 01 8.9					
018	8.6 8.65 01 8.7					
019	8.1 8.00 11 7.9					
020	8.6 8.55 01 8.5					
021	9.2 9.20 00 9.2					
022	9.1 9.10 00 9.1					
023	9.4 9.40 00 9.4					
024	f	f				
025	9.7 9.75 10 9.8					
026	n.s.	n.s.				

Diff Images

	sc1	sc2	sc1	sc2
1	8.8	8.85 01	8.7	
2	f		f	
3	7.0 6.8	7.05 01	7.1 6.9	
4	9.4	9.35 01	9.3	
5	9.2	9.30 11	9.4p	
6	n.s.		n.s.	2.00
7	n.s.		n.s.	
8	9.1	9.10 00	9.1	
9	10.0	9.95 01	9.9	
10	n.s.		n.s.	

Monday, April 28, 1919

YELLOW

B7

Scale m	mc 11028	(cont.)
	Sc1	Sc2
	4.9	
1	4.7	
	6.3	
2	6.1	
3		8.1
4		8.5
5		8.2
	6.9	
6	6.7	
7		7.3
	6.9	
8	6.7	
	4.6	
9	4.4 B	
10		8.1
	6.3	
11	6.1	
	5.4	
12	5.2	
	5.6	
13	5.4	
14		8.4
15		8.4
16		7.8
17		7.8
18		8.1
19		8.1
	5.9	
20	5.7	
21		7.7
22		7.4
23		7.7
24		9.1
25		8.4
26		8.7
27		8.3

YELLOW

Monday, April 28, 1919

B7

Scale m

MC 11028

(cont.)

Sc1

Sc2

28

8.1

29

7.9

30

^{4.6}
4.4 B

g 31

9.9

32

^{6.5}
6.3

33

8.5

34

^{6.8}
6.6

35

8.1

36

^{5.5}
5.3

37

7.7

38

^{6.3}
6.1

39

^{7.0}
6.8

g 40

10.0

41

^{4.7}
4.5 B

42

8.1

43

8.7

44

8.5

45

8.7

46

8.1

47

8.5

48

^{6.9}
6.7

49

8.1

50

8.7

51

7.6

52

7.8

53

8.7

54

8.7

YELLOW

Monday, April 28, 1919

B7

Scale m MC 11028 (cont.)

	Sc 1	Sc 2
55	7.1 6.9	
56	5.6 5.4	
57	6.4 6.2	
58		8.2
59		9.1
60		8.5
61		8.8
62		9.1
63		7.5
64		8.3
011 = 65		
015 = 66		
020 = 67		
68		7.3
69		8.7
70		9.1
71		8.9
013 = 72		
73		8.4
74		7.8
75		7.9
76	6.8 6.6	
77		8.7
78	5.1 4.9	
79	7.1 6.9	
80		7.7
81		7.9

YELLOW

Monday, April 28, 1919

B7

Scale m

mc 11028

(cont.)

sc1

sc2

82

8.8

83

8.7

84

5.1

4.9

85

8.6

86

8.1

87

7.3

88

7.0

6.8

g 89

9.2

90

6.9

6.7

91

8.7

92

5.9

5.7

93

8.3

94

8.5

95

8.3

96

6.6

6.4

97

double

98

5.8

5.6

99

9.1

100

7.5

101

8.1

102

7.3

103

5.5

5.3

104

9.1

105

8.5

106

5.9

5.7

107

8.3

108

7.1

6.9

Monday, April 28, 1919

YELLOW

B7

Scale m MC 11028 (cont.)

sc1 sc2

109 8.5

110 8.6

5.8

111 5.6

112 7.8

7.0

113 6.8

114 8.5

115 8.6

116 7.6

117 9.2

118 8.7

119 7.9

120 8.5

09 = 121

6.3

122 6.1

01 = 123

07 = 124

016 = 125

014 = 126

127 7.8

08 = 128

129 9.1

130 7.9

017 = 131

132 7.4

133 8.1

6.3

134 6.1

135 7.6

Monday, April 28, 1919

ELLOW

B7

Scale m

mc 11028

(cont.)

Sc1

Sc2

136

6.3

6.1

137

6.1

5.9

138

6.3

6.1

139

8.8

140

8.3

141

Cluster
nebulae

142

8.5

143

9.1

144

8.7

145

7.8

146

9.1

147

7.9

148

9.1

149

7.8

g 150

9.7

151

7.1

6.9

152

7.7

153

8.4

154

8.7

155

8.4

156

8.2

012 = 157

158

7.9

159

6.0

5.8

160

8.2

161

8.5

162

9.1

Monday, April 28, 1919

YELLOW

B7

Scale m MC 11028 (cont.)

	Sc1	Sc2
163		7.7
164		7.3
165	6.8 6.6	6
166		7.6
167		8.8
168	6.9 6.7	
010 = 169		
170		7.8
171		8.2
172	6.9 6.7	
173	6.0 5.8	
174		9.1
175	6.9 6.7	
176		7.8
177	5.6 5.4	
178	5.9 5.8	
179	6.9 6.7	
180		8.9
181		8.1
182		9.4p
183		7.6
019 = 184		
018 = 185		
186		8.8
187		7.6
02 = 188		
189		7.6

Monday, April 28, 1919

YELLOW

B7

Scale m

MC 11028

(cont.)

Sc1

Sc2

g 190

8.9

191

6.9

6.7

192

7.7

193

7.9

194

9.2

195

8.5

196

7.4

197

8.5

198

8.7

199

8.6

200

9.2

201

9.2

202

9.1

03 = 203

301

9.2

302

9.9

303

9.3

304

9.9

305

n.s

306

10.1

307

10.0

308

10.1

309

n.s

310

n.s

311

9.4

312

n.s

YELLOW

Monday, April 28, 1919

B7

Scale m	MC11028	(cont.)
	sc1	sc2
313		9.1
314		8.6
315		9.3
316		10.0
317		9.8
318		8.8
319		9.9
320		11.3
321		9.9
322		8.9
323		9.6
324		10.0
325		10.0
326		10.0
327		9.3
328		9.7
329		9.5
330		8.8

Monday, May 5, 1919

YELLOW

10.50

In Catalogue 4° Sg B7
(cont.)

Scale m

	1st Sc1 Sc2	2nd Sc1 Sc2	1st Sc1 Sc2	P.C.	2nd Sc1 Sc2
01			9.3	925° 10'	9.2
02			f		10.0
03			8.2	825° 01'	8.3
04			9.6	965° 01'	9.7
05			9.6	960° 00'	9.6
06	J.P.	J.P.	n.s		n.s
07	5.0 4.8 508° 01' 51'	4.9	f		f
08	B	B	9.4	950° 11'	9.6
09	B	B	10.0	1000° 00'	10.0
010	6.0 5.8 600° 00'	5.8	n.s		n.s
011	6.4 6.2 615° 23' 59"	5.7			
012	5.6 5.4 560° 00'	5.4			
013	5.5 5.3 550° 00'	5.3			
014		7.5 760° 11'	7.7		
015	7.0 6.8 700° 00'	6.8			
016		8.4 840° 00'	8.4		
017		8.8 880° 00'	8.8		
018		8.7 870° 00'	8.7		
019		7.8 785° 01'	7.9		
020		8.5 855° 10'	8.6		
021		9.1 920° 01'	9.3		
022		9.2 915° 01'	9.1		
023		9.3 945° 12'	9.6		
024	f	f	f		
025	9.9 985° 10'	9.8			
026	n.s	n.s			

Diff. Images

	Sc1 Sc2	Sc1 Sc2
01	8.8	875° 01'
02	10.0	f
03	7.4	740° 00'
04	9.4	950° 11'
05	9.4	950° 11'
06	f	f
07	f	f
08	9.2	920° 00'
09	10.0	1000° 00'
010	n.s	f

1.50

YELLOW

Monday, May 5, 1919

B7

Scalem MC11028 (cont.)

Scalem	MC11028
Sc1	Sc2
331	9.1
332	8.9
333	9.3
334	9.8
335	9.6
336	9.6
337	9.4
337a	9.7
338	9.8
339	f
340	f
341	9.4
342	10.0
343	9.9
344	8.7
345	9.2
345a	9.7
346	9.8
347	f
348	f
349	9.4
350	f
351	9.4
352	10.0 ~~f~~
353	f
354	9.5
355	f
356	9.1
357	9.1

YELLOW

Monday, May 5, 1919

B7

Scale m

MC 11028

(cont.)

Sc1

Sc2

358	9.7
359	9.8
360	9.8
361	9.3
362	f
363	9.7
364	9.2
365	9.3
366	9.5
367	8.9
368	8.7
369	9.6
370	9.6
371	9.8
372	9.3
373	9.7
374	10.0
375	9.2
376	9.2
377	9.4
378	9.6
379	9.8
380	10.0
381	10.0
382	10.0
383	9.9
384	9.6

YELLOW

Monday, May 5, 1919

B7

Scalem MC11028 (cont.)

sc1	sc2
385	9.8
386	10.0
387	10.0
388	8.6
389	9.9
390	f
391	9.6
392	9.9
393	8.8
394	9.9
395	10.1
396	9.9
397	8.9
398	9.4
399	10.0
400	9.5
401	9.3
402	9.7
403	9.7
404	f
405	10.1
406	9.2
407	10.0
408	10.0
409	9.5
410	f
411	9.4

Monday, May 5, 1919

YELLOW

B7

Scale m

mc 11028

(cont.)

sc1

sc2

412	9.8
413	9.5
414	9.2
415	f
416	f
417	f
418	f
419	f
420	10.1
421	10.0
422	9.3
423	8.8
424	9.9
425	9.8
426	9.6
427	9.9
428	10.0
429	8.8
430	9.2
431	9.2
432	9.2
433	9.3
434	9.1
435	9.7
436	8.7
437	7.9
438	9.1

YELLOW

Monday, May 5, 1919

B7

Scale m MC 11028 (cont.)

sc1	sc2
439	9.4
440	9.3
441	8.8
442	9.2
443	9.2
444	9.1
445	9.6
446	9.1
447	10.0
448	9.6
449	f
450	10.0
451	8.8
452	f
453	9.6
454	10.1
455	9.7
456	9.7
457	9.8
458	9.8
459	f
460	9.9
461	9.1
462	9.5p
463	f
464	9.4
465	9.2

134

YELLOW

Monday, May 5, 1919

B₇

Scale m

MC 11028

(cont.)

Sc1

Sc2

466	9.7
467	9.2
468	10.0
469	9.8
470	f
471	f
472	10.1
473	9.3
474	9.2
475	9.2
476	9.3
477	10.0
478	9.3
479	10.0
480	9.4
481	9.7
482	9.8
483	9.7
484	8.7
485	9.9
486	9.7
487	9.8
488	9.4
489	9.8
490	10.1
491	9.5
492	9.9

YELLOW

Monday, May 5, 1919

B7

Scale m	MC 11028	(cont.)
	sc1	sc2
493		10.0
494		9.7
495		10.0
496		9.9
497		9.1
498		9.9
499		9.7
500		10.0
501		9.8
502		9.1
503		10.0
504		10.1
505		9.3
506		10.0
507		8.2
508		9.8
509		8.7
510		9.2
511		8.8
512		10.0
513		9.6
514		9.1
515		9.1
516		9.9
517		9.7
518		8.7
519		9.1

Monday, May 5, 1919

YELLOW

B₇

Scale m MC 11028 (cont.)

Sc1 Sc2

520	9.5
521	9.6
522	9.7
523	9.4
524	9.6
525	9.4
526	9.2
527	8.8
528	9.2
529	9.2
530	9.1
531	9.8
532	10.0
533	9.7
534	9.2
535	9.8
536	9.9
537	9.5
538	9.4
539	9.7
540	9.5
541	9.6
542	9.6
543	9.5
544	9.2
545	9.6
546	9.7

YELLOW

Monday, May 5, 1919

B7

Scale m MC 11028 (cont.)

Sc1

Sc2

547

f

548

10.0

549

9.3

550

10.1

~~551~~~~552~~~~553~~

1917phae.proj.1028L