

KG

11365
773

Southern

Variable

Stars

Long

Period

1910

KG11365.773

all ledgered
Jan. 31-1916
L.C.

KG 11365, 7th 3



Thursday April 24, 1910

				S. Puffis.	chart. 5"	Obs. P.H.
7	04	c1, 2d	✓			
				R. Carinae		
8	14	h3, 3k	✓	sky from. h Carinae	"	"
8	23	c2, 3d	✓		"	"
				R. R. Carinae		
8	46	c2, 1d	✓		"	"
				S Carinae		
9	01	Var 2a	✓		"	"
				J Carinae		
9	11	f2, 1g	✓		"	"
9	45	d3, 3e	✓	U Centauri	"	B
				J Centauri		
9	56	var 2c, 4x	✓		"	"
				R Centauri		
10	33	h3, 2k	✓		"	"
				S Lupi		
10	45	c3 d2 1e	✓		"	"
				R Inanguli		
10	59	h2 1c 3d	✓		"	"
				R Lupi		
11	12	not visible in 5"; < g			"	"
				R S Scorpii		
11	24	c3 2d	✓		"	"
				R. R. Scorpii		
11	45	barely visible	✓ < h		"	"

Thursday April 28, 1910

				Inst	Obs
8 33	c3 1d 2e ✓	S Puppis	7 44 -47.9	5"	B
		R Carinae	9 30 -62.3	"	"
8 42	h2 2h ✓				
		l Carinae	9 42 -61.9	naked eye	"
8 48	c2 2d ✓				
		RR Carinae	9 55 -58.4		
8 58	c3 2d ✓			5"	"
		S Carinae			
		R Antliae	10 05 -37.2		
9 15	d1 3f ✓			"	"
		S Carinae			
9 23	a3 1b		10 06 -61.1	"	"
		Z Carinae	10 10 -58.3		
9 33	f2 1g			"	"

Friday April 29 1910

Inst

Obs

		RT Scorpius	✓	16 57	-36.7	5"	B.
12	07	not visible in 5' < m	✓				
		RW Scorpius	✓	17 08	-33.3	"	"
12	14	not visible in 5" < l					
		RV Scorpius	✓	17 35	-43.7	"	"
12	55	not visible in 5' < h	✓				
		R Pavonis	✓	18 03	-63.8	"	"
13	16	b3 1 c 3 d					
		RV Sagittarii	✓	18 21	-33.4	"	"
13	27	c2 2 h (difficult owing to nearness of moon)					
		T Pavonis	✓	19 39	-72.0	"	"
13	45	not visible in 5" < g					
		S Pavonis	✓	19 47	-59.5	"	"
13	51	var 2 a					
		RV Sagittarii	✓	19 52	-42.1	"	"
14	23	h1 1 k barely visible; moonlight interferes					

4.

Monday May 2 1910

					Inst	Obs
14	05	g 22h	S Octantis ✓	17 26	-86.8	5" B
14	16	ct Od	RV Sagittarii ✓	18 21	-33.4	
14	28	var 2g	S Cor Aurs ✓	18 54	-37.1	"
			R Cor Aurs ✓	18 55	-37.1	
			T Cor Aurs ✓	18 55	-37.1	
14	28	R & T both not visible in 5" <g				
14	38	h 21h	RV Sagittarii ✓	19 52	-42.1	"

Redford to have

Monday May 16 1910

				Inst	Obs
		R R Sagittarii	19 50 -29.5	5"	B.
14 40	g 2 1x 1h		slightly hazy	"	"
		R Telescopii	20 08 -47.3		
15 00	h 2 var		barely visible	"	"
		R Microscopii	20 34 -29.1		
15 35	not visible in 5" < y			"	"
		R Lynx	21 42 -47.4		
15 50	not visible in 5" < h			"	"
			too hazy to continue		

6

Wednesday, May 25, 1910

S. Carinae

17 9 56

c4, 1d

5"



18 10 06

Var not seen

3 Carinae

11 Centauri

18 10 13

d4, 3L

1 Centauri

18 10 18

Var = d

R. Centauri

18 10 26

mv 2, 2 n

S. Lupi

18 10 32

33, var.

Var seen only by glimmers

R. Triang. Austr.

18 10 36

a3, 4b

to

to Carinae

18 10 46

c4, 2d

R. Carinae

18 10 50

Var = f.

R. M. Puppis, ?

19 11 06

Var not seen. (brightly mounted).

Wednesday May 25 1910

		R Lupi	15 47	-36.0	inst	
13	07	not visible in 5" < g		moon bright	5"	B
		RR RS Scorpion	16 50	-30.4		
		RV Scorpion	17 35	-43.7		
13	30	not visible in 5" < h	18		"	"
		R Pavonis	18 03	-63.6		
13	45	d 2 2e			"	"
		T Pavonis	19 39	-72.0	"	"
13	55	not visible < h				
		S Pavonis	19 47	-59.5	"	"
14	15	a 3 1b				
		RT Scorpion	16 57	-36.7	"	"
14	35	not visible < m				
		RW Scorpion	17 08	-51.3	"	"
14	43	c 2 2d				
		RT Sagittarii	20 11	-39.4	"	"
17	05	b 3 2c				
		T Octantis	20 57	-82.5		
17	20	not visible in 5" < e				

8

Thursday May 26 1910

Inst

Obs

		RS Scorpii	16 48	-44.9	5"	B
13	35	a 3 b 1 b				
		RR Scorpii				
13	50	f 3 2g	16 50	-30.4	"	"
		S Indi	20 49	-54.7	"	"
14	10	not visible < d				
		R Lupi	15 47	-36.0	"	"
14	30	not visible < g				
		S Grus	22 20	-48.9	"	"
15	10	not visible < h				
		R Indi				
15	20	not visible < h	22 29	-67.8		
		R Phoenix	23 51	-50.3		
15	35	a 3 b 1 2 c				
		R Tucanae	23 52	-65.9		
15	40	not visible in 5"				

From Wednesday June 14¹⁵, 1910

- 7 25 l Carinae 9 42 -61.9
e 3 2f 5" B
- 7 33 R Carinae 9 30 -62.3
e 2 Of; l Car 1 var; (comparison stars of l Carinae used)
- 7 42 R R Carinae 9 55 -58.4
d 2 3e
- 7 55 R Antliae 10 05 -57.2
d 3 e 2 3f
- 8 00 S Carinae 10 06 -61.1
e 2 2f
- 8 20 z Carinae 10 10 -58.4
not visible in 5" < f
- 8 35 U Centauri 12 28 -54.1
e 2-1f 2g
- 8 50 T Centauri 13 36 -53.1
e 3 H 2g 3g
- 9 05 R Centauri 14 09 -59.4
m 3, 2~
- 9 10 S Lupi 14 47 -46.2
f 2 3g

June 15 1910

Inst

Obs

q 20 R Trianguli Aust. 15 11 -66.1 5" B
a 3 16 2 c

q 30 R Lupu 15 47 -36.0
not visible in 5" < g

q 35 RS Scorpii 16 48 -44.9
b 3 3 c 2 d

q 45 RR Scorpii 16 50 -30.4
d 3 0 c 2 f

q 50 RT Scorpii 16 57 -36.7
not visible in 5" < n

q 55 RW Scorpii 17 08 -33.8
b 2 1 c

Friday June 17, 1910

				Inst	Obs
		RU Scorpii	17 35 -43.7		
14	43	not visible in 5" < h		5"	B
		R Pavoris	18 03 -63.8		
14	53	var = x barely visible in 5"		"	"
		RV Sagittarii	18 21 -33.4		
15	00	b2 3c			
		S Corvinae Ansh	18 54 -37.1		
15	05	R " "	18 55		
		T " "	18 55		
		S, R, T. all invisible in 5" < x			
		T Pavoris	19 40 -72.0		
15	10	not visible in 5" < h			
		S Pavoris	19 47 -59.4		
15	15	b2 1c 2d			
		RR Sagittarii	19 50 -29.4		
16	00	b3 2e 19			
		RU Sagittarii	19 52 -42.1		
16	10	c0 2d			
		R Telescopii	20 08 -47.3		
16	23	not visible in 5" < h, < x			

12

June 17. 1910

RT Sagittarii 20 11 -39.4

16 45

a 3 06 1c

Sunday June 19, 1910

				Inst	Obs
		S Octantis	17 26 -86.8		
12	55	not visible in 5" $\angle g$		5"	B
		R Microscopii	20 34 -29.2	"	
13	05	not visible in 5" $\angle f$			
		S Indi	20 49 -54.7		
13	16	not visible in 5" $\angle d$		"	
		R Erynis + Octantis	20 57 -82.5		
13	25	not visible in 5" $\angle d$			
		R Erynis	21 42 -47.4		
13	32	not visible in 5" $\angle g$			
		R Piscis Austr	22 12 -30.1		
14	00	" 2 10 3 p			
		T Erynis	22 20 -38.1		
14	06	var 1 c 3 d			
		S Erynis	22 20 -49.0		
14	15	barely visible var = b			
		R Indi	22 29 -67.8		
14	24	not visible in 5" $\angle g$			
		R Phoenix	23 51 -50.4		
14	40	b 3 2 c			

14

June 19

R Tucanae

14 50

not visible in 5"

S Sculptoris 0 10 -32.6

15 05

not visible in 5" $\angle e$

R Sculptoris 1 22 -33.1

15 12

near 3 a

R Horologii 2 50 -50.4

15 17

a 3 lb

Friday July 1, 1910

				Int	Obs
		RV Scorpii	17 35	-42.7	
13	25	not visible in 5"	< z	5	B
		R Paronis	18 03	-62.6	
13	30	not visible in 5"	< f	"	"
		RV Sagittarii	18 21	-33.4	
13	35	b2 3c		"	"
		S. R. T Cor Australis	18 54-55	-37.1	
13	40	neither visible in 5"			
		T Paronis	19 40	-72.0	
13	50	not visible in 5"	< g		
		S Paronis	19 47	-59.4	
13	55	c3, 2d			
		RR Sagittarii	19 50	-29.4	
14	10	l1, 2m			
		RV Sagittarii	19 52	-42.1	
14	15	b4, 2c			
		R Telescopii	20 08	-47.3	
14	25	not visible in 5"	< g		
		RT Sagittarii	20 11	-39.4	
14	30	c2, 2d			

Monday July 11, 1910

Inst

Obs

R R Barnae

9 55 -58.4

8 10

d2, 2e

5"

B

R Anthae

10 05 -37.2

8 20

d1, 3f

S Barnae

10 06 -61.1

8 25

~~10 06~~

e2, 2f

~~-61.1~~

Z Barnae

10 10 -58.4

8 30

not visible in 5" < f

U Centauri

12 28 -54.1

8 35

not visible in 5" < h

T Centauri

13 36 -33.1

8 45

e0, 3f

R Centauri

14 09 -59.4

8 55

barely visible in 5"; n 2 var

S Lupi

14 47 -46.2

9 00

barely visible in 5" n 2 var

R Triang Austr

15 11 -66.1

9 05

e0, 2d

R Lupi

15 47 -36.0

9 10

not visible in 5" < g

		Monday July 11, 1910	Dist	Obs
9 20	RS Scorpii	16 48 -44.9	5" 5	B
	d2, 3e			
9 30	RR Scorpii	16 50 -30.4	"	"
	c2, 2a			
9 35	RT Scorpii	16 57 -36.7	"	"
	not visible in 5"	< m		
9 40	RW Scorpii	17 08 -33.3	"	"
	e0, 2f (very faint, star f barely visible)			
9 55	S Octantis	17 26 -86.7		
	not visible in 5"	< h		

18

Thursday July 14, 1910

Inst

Obs

l Carinae 9 42 -61.9

6 50

e 2 2f

n.e

B

R Carinae 9 28 -62.4

7 15

d 4 e 2 2f

field glass

(star f = star h of l Carinae)

var = star g of l Carinae

z Carinae 10 10 -58.4

7 55

not visible in 8" < h

8" finder of 13" telescope

U Centauri 12 28 -54.1

8 15

h 2 3h (very faint, var & h visible with difficulty in 8")

R Lupi 15 47 -26.0

8 30

not visible in 8" < h

RT Scorpii 16 57 -26.7

8 45

not visible in 8" < 0

S Octantis 17 26 -86.7

9 00

not visible in 8" < h

R U Scorpii 17 35 -43.7

9 10

not visible in 8" < h

R Pavois 18 03 -63.6

9 20

h 3 var. (barely visible in 8")

July 14 1910

			Inst	Obs.
	S. R. T. Carrae	Rush	18 54 -37.1	
	g 2 S			
9 35	g 0 R			
	T not visible in 8" < g			
				8" finder . B
				13" telescope
	T Parana	19 40 -72.0		
9 45	was seen with great difficulty, < w, (n barely visible) " "			
	R Telescopii	20 08 -47.3		
10 00	not visible in 8" < l " "			
	S Sculptoris 2 10			

20

Monday July 18, 1910

Inst

Obs

R Microscopii 20 34 -29.2

14 05

e3 1f (very faint, var of seen with difficulty) ^{5"}

B

S Indi 20 49 -54.7

14 10

not visible in 5" < e

5"

"

T Octantis 20 57 -82.5

14 18

not visible in 5" < d

R Erius 21 42 -47.3

14 22

not visible in 5" < h

R Piscis 22 12 -20.1

14 47

n2, 20

T Erius 22 20 -38.1

14 55

c3, 3d

S Erius 22 20 -49.0

15 05

e3, 2f

R Indi 22 29 -67.8

15 10

c3, 2d

R Phoenixis 23 51 -50.4

15 20

d2, 1e, 2f

stopped by clouds

S Saeptoris 0 10 -32.6

Friday July 22 1910

Inst

Obs

S Indi 20 49 -54.7

15 10

not visible in 13" $\angle x$ 13" ~~B~~ ~~A~~

B

TOctantis 20 57 -82.5

15 25

not visible in 13" $\angle h$

13"

"

R Erynis 21 42 -47.4

15 40

not visible in 13" $\angle e$

13"

"

R Tucanae 23 52 -65.9

15 50

d2 2e

8" θ 13"

"

S Sculptoris 0 10 -32.6

16 10

not visible in 5" $\angle e$

5"

"

R Sculptoris 1 22 -33.1

16 22

var 3a

"

"

R Horologii 2 50 -50.4

16 30

c3 3d

"

"

R Reticuli 4 32 -63.2

16 37

e2 2f

"

"

R Doradus ~~400~~ 4 36 -62.3

16 41

a2 2b

"

"

R Galli 4 37 -38.7

16 50

e2 1f

"

"

			July 22 1910		Inst	
		R Pictoris	4 44 -49.4		5"	B
17	00	oh 2e				
		R Columbae			"	"
17	10	not visible in 5"	< f		"	"
		S Sculptoris				
17	25	barely visible in 13"	k 2 var		13"	"

Monday Aug 1, 1910

Inst

Obs

9 45 T Centauri 13 36 -33.1
c 2 2d field glass B

9 55 T Centauri 13 36 -33.1
c 0 2d 5" "

10 05 R Centauri 14 09 -59.4
not visible in 5" < p " "

10 13 S Lupi 14 47 -46.2
not visible in 5" < y " "

10 20 R Tring. And. 15 11 -66.1
a 3 3 b " "

10 40 R Centauri 14 09 -59.4
n 3 var, p 4 var (p brighter than n) 8" "

10 45 S Lupi 14 47 -46.2
y 3, 22 8" "

11 10 R S Scorpii 16 48 -44.9
f 1 2 g 5" "

11 15 R R Scorpii 16 50 -30.4
var 3 a " "

11 20 R W Scorpii 17 08 -33.3
e 2 1 f 1 f 0 var visible with difficulty " "

Monday August 8 1910

Inst Obs

S Pavonis 19 47 -59.4

14 10

d3 1e 2f

5"

B

R R Sagittarii 19 50 -29.4

14 15

seen with great difficulty in 5" lens (in barely visible)

R U Sagittarii 19 52 -42.1

14 30

c4 3d

"

"

R T Sagittarii 20 11 -39.4

14 40

h4, 1k

"

"

R Microscopii 20 34 -29.2

14 50

c3 1d 4e

"

"

R Piscis Australis 22 12 -30.1

15 05

m3.02, 2p

"

"

T Gravis 22 20 -38.1

15 15

c4 d2, 2e

"

"

Sunday August 14 1910

12	26	R V Sagittarii	18 21	-33.4	5"	B
		g 3 1 f 3 h			(star g brighter than star f)	.
		S grus	22 20	-49.0		
12	35	var 1 a 1 b 3 c			"	"
		R Indi	22 29	-67.8		
12	40	(30645) 3 var, var 2 c			"	"
		R Phoenix	23 51	-50.4		
12	55	g 2 2 h			"	"
		R Sculptoris	1 22	-23.0		
13	15	var 2 a, 4 b			"	7
		R Horologii	2 50	-50.4		
13	30	d 3 2 c			"	"

Sunday August 21 1910

Inst Obs

		RT Scorpii	<u>165836</u>		
8	55	not visible in 8"	< p	8"	B
		SOctantis			
		SOctantis	<u>172586</u>		
9	15	not visible in 8"	< h	"	"
		RU Scorpii	<u>173543</u>		
10	45	barely visible in 8"	z 3 var	"	"
		R Pavonis	<u>180363</u>		
10	55	z 3, 1 g (barely visible)		"	"
		not visible in 8" < g (the estimate refers to star adjacent to var)			
		S Corvinae Australinae	<u>185437</u>		
11	10	g 2 var		"	"
		R Corvinae Australinae	<u>185537a</u>		
11	10	g 3 var (var. seen with difficulty)		"	"
		T Corvinae Australinae	<u>185537b</u>		
11	10	not visible in 8"	<u>185537b</u>	"	"
		T Pavonis	<u>193972</u>		
11	15	z 3, f 1 var		"	"
		RR Sagittarii	<u>194929</u>		
11	30	not visible in 8"	< n		

Sunday August 21 1910

Inst

Obs

R Telescopii 200747

11 45

not visible in 8" $\angle h$

8"

B

S Indi 204954

11 55

not visible in 5" $\angle n$

"

"

~~T Octantis~~ 205782

12 10

d4, 12

"

"

R Geminis 214247

12 15

not visible in 8" $\angle h$

28

Monday August 22

Inst

Obs

R Tucanae 235265

14 35

var = γ (very faint, estimate different) 8" BS Sculptoris 001032

14 45

not visible in 8" < hr " "

R Retiuli 043263

15 35

24 hr 5"

R Doradus 043552

15 40

63 40 " "

R Cassi 043738

15 45

92, 2h " "

R Pictoris 044349

15 55

63 30 " "

~~R Octantis~~ ~~055686~~

R Columbae

16 35

not visible in 5" < f " "

Thursday Sept 22 1910

R Phoenicis 235150

15 10 not visible in 5" < f 5" B

S Scaephoris 001032

15 25 barely visible in 5" too faint to estimate

R Scaephoris 012233a

15 35 a 3 2 b

R Horologii 025050

15 50 var 1 f 3 g

R Reticuli 043263

15 55 g 2 2 b

R Doradus 043562

16 00 a 3 2 b

R Caeli 043738

16 05 not visible in 5" < f

R Pictoris 044349

16 10 c 0 2 d

R Columbae 054629

16 25 not visible in 5" < f

Friday September 23 1910

13 15 R Piscis Austr 221230
not visible in 5" < g 5" B

14 00 T Lynx 221958
S Grus 221948
b2 1c 3d " "

14 10 R Indi 222867
not visible in 5" < h " "

14 45 R Piscis Austr 221230
not visible in 8" < g 8" B

14 55 T Grus 221938
barely visible in 8", var = h " "

15 05 R Phoenix 235150
not visible in 8" < h " "

15 20 R Tucanae 235265
not visible in 8" " "

15 30 S Sculptoris 001032
barely visible in 8" < 3, 2f " "

15 45 R Cassi 043938
visible with great difficulty in 8" k1, 2k " "

15 55 R Columbae
not visible in 8" < k " "

Saturday October 15, 1910

		Inst	Obs
	R Pavonis <u>180363</u>		
7 40	a 2 2h	5"	B
	R V Sagittarii <u>182133</u>		
7 50	not visible in 5" < h	"	"
	T Pavonis <u>193972</u>		
8 00	b 2 3c	"	"
	S Pavonis <u>194659</u>		
8 05	f 3 2g not	"	"
	R R Sagittarii <u>194929</u>		
8 10	not visible in 5" < h	"	"
	R U Sagittarii <u>195142</u>		
8 20	barely visible in 5" < h	"	"
	R Telescopii <u>200747</u>		
8 25	not visible in 5"	"	"

Sky too poor to continue at present

32

Sunday October 16 1910

Inst

Obs

S Sculptoris 001032

13 45

e 2 var (barely visible, star f not visible) ^{5"} BR Sculptoris 012233a

14 00

a 4, 2 & 3c (difficult to estimate on account of colour) "

R Horologii 025050

14 10

f 2, 1g extremely faint for 5" "

R Reticuli 043263

14 20

visible with great difficulty in 5" < b " "

R Doradus 043562

14 23

a 4 3 b " "

R Pictoris 044349

14 27

d 2 e 1 3 f " "

Columbae

R ~~Sculptoris~~ 043758 054629

14 35

not visible in 5" < f " "

L₂ Puppis 071044

14 40

b 3 2 c naked eye "

S Puppis 074347

14 45

c 3 2 d 5" "

Tuesday October 18 1910

Inst

Obs

RT Sagittarii 201139
 7 50 not visible in 5" < h

5"

B

R Microscopii 203429
 7 55 not visible in 5" < e

S Indi 204954
 8 00 not visible in 5" < e

TOctantis 205782
 8 10 a 4 b 2, 2c

R Geminis 214247
 8 15 not visible in 5" < h

T Geminis 221938
 8 20 c 4, 2d

S Geminis 221948
 8 25 c 3 2d

R Indi 222867
 8 30 not visible in 5" < g

Wednesday October 19, 1910

Inst

Obs

- 8 25 R U Scorpii 173543
g 3, 1h, 22 8" B
- 8 35 R V Sagittarii 182133
m 3 var (var visible with great difficulty in 8") " "
- 8 40 S Coronee Aush 185437
g 0 var seen with great difficulty; var < g " "
- 8 45 R Coronee Aush 185537a
d 4, 1e, 3g " "
- 8 45 ~~S~~ T Coronee Aush 185537b
not visible in 8" " "
- 8 55 R R Sagittarii 194929
not visible in 8" < m " "
- 9 00 R U Sagittarii 195142
h 2 2h (very faint) " "
- 9 05 R Telescopii 200747
not visible in 8" < h " "
- 9 10 R T Sagittarii 201139
h 3 var (possibly star in observed - but star not visible) " "
- 9 25 R Microscopii 203429
not visible in 8" < e

Wednesday October 19 1910

			Inst	Obs
	<u>S Indi</u> <u>20 49 54</u>			
9 30	seen with great difficulty in 8" $\angle e$		8"	B
	<u>R Regis</u> <u>21 42 47</u>			
9 40	h 1 var (var $\angle h$, seen with extreme difficulty) 8"			"
	<u>R Pictis Australis</u> <u>22 12 30</u>			
9 50	not visible in 5" $\angle g$		"	"
	<u>R Indi</u> <u>22 28 67</u>			
9 55	not visible in 8" $\angle h$		"	"
	<u>R Phoenixis</u> <u>23 51 50</u>			
10 00	not visible in 8" $\angle g$		"	"
	<u>R Tucanae</u> <u>23 52 65</u>			
10 10	not visible in 8"		"	"

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Thursday October 20 1910

Inst Ob

	R Retenli	<u>043243</u>		
14 00	m1.2n		8"	B
	R Baeli	<u>043738</u>		
14 05	not visible in 8"	< h	"	"
	R Columbae	<u>054629</u>		
14 15	not visible in 8"	< h	"	"
	R Octantis	055886		
14 30	233m	(n barely visible)	"	"

Monday November 14 1910

Inst.

Obs

T Pavonis 193972

7 25

e 4 f 2, 3g

5"

B.

S Pavonis 194659

7 30

f 0, 3g

"

"

R R Sagittarii 194929

7 40

not visible in 5" < k

"

"

R Telescopii 200747

7 45

not visible in 5" < f

"

"

S Indi 204954

7 50

b 1, 3c

"

"

T Octantis 205782

8 00

c 2 2d (faint & difficult to see)

"

"

R Erynis 214247

8 10

var 1 d (star c < star d)

"

"

T Erynis 221938

8 25

b 5, 2c

"

"

S Erynis 221948

8 30

e 3, 2f

"

"

R Sculptoris 012233a

8 55

c 3 2d

"

"

38

Monday November 14 1910

R Horologii 025050

9 00

not visible in 5" cl

5"

B

R Retenuli 043263

9 10

not visible in 5" cl

1

7

R Doradus 043562

9 10

a 0.3 b

too cloudy to continue

Wednesday November 16 1910

R R Sagittarii 194929

8 15

m 2.1n

8"

B

R U Sagittarii 195142

8 25

not visible in 8" < h

"

R Telescopii 200747

8 30

not visible in 5" < h

"

R T Sagittarii 201139

8 40

h 3.2e (Sky very hazy over region - star barely visible, & possibly
star not observed - not the variable)

R Microscopii 203429

8 45

not visible in 5" < f

"

R Indi 222867

9 30

not visible in 5" < h

"

R Tucanae 235265

9 35

not visible in 5"

"

S Sculptoris 001032

9 40

a 3.1b

"

R Horologii 025050

9 50

not visible in 8" < h

"

R Reticuli 043263

9 55

not visible in 8" < n

"

Thursday November 17, 1910

R Picloris 044349

14 10

l3, 1m

5"

B

R Colimbae 054629

14 20

g1, 1h

(very faint & different hostmate in 5" "

L2 Puffus 071044

14 23

b4, 2c

n.e

S Puffus 074347

14 30

c2, 2d

5"

R Larinae 092962

14 40

n5, 3o

L Larinae 094262

14 45

c4, 2d

n.e

RR Larinae 095458

14 55

c4 1d 3e

5"

R Antliae 100537

15 10

c5, e2, 2d (e > d)

S Larinae 100661

15 20

e1, 2f

Z Larinae 101058

15 25

not visible in 5" < f

Thursday November 17, 1910

R Columbae 054629

15 40

gl, 1h (difficult)

8"

B

R Octantis 055686

15 50

not visible in 8" < h

Z Carinae 10 10 58

16 00

not visible in 8" < h

Thursday December 15 1910

Inst Obs

S Indi 204954

7 35 not visible in 5" < d

5" B

R Grus 214247

7 45 b5, 3 d

(star c < star d) "

T Grus 221938

7 55 c1, 2 d

" "

S Grus 221948

8 05 just visible in 5" h2 var

" "

~~S Sculptoris 001032~~

Sky clouding over - too bad to continue at present

S Sculptoris 001032

8 45 β3, 3 γ

" "

R Sculptoris 012233 a

8 50 var 2 d (difficult to estimate on account of colour)

"

R Doradus 043562

8 55 b2, 4 c

" "

R Pictoris 044349

9 10 c4, m2 var

" "

Dec 15, 1910

R Columbae 054629

9 20

e1, 2f

5"

B.

~~L2 Puppis 071044~~~~Region is bright & hazy to estimate~~S Puppis 074347

9 35

e2, 2d

"

"

L2 Puppis 071044

14 35

b1, 3c

n.e.

"

R Caninae 092962

14 50

o3, p1 var

(region hazy)

5"

too cloudy to continue

44

Friday December 16 1910R Horologii 025050

8

10 30

not visible in 8" < h

8"

B

+

R Retiuli 043263

10 35

not visible in 8" < n

"

"

R Baeli 043738

10 45

not visible in 8" < h

"

R Octantis 055686

10 50

not visible in 8" < l

"

8

3

1910phae.proj..774C