

**ORIGINAL
OBSERVING NOTES**

**13"
TELESCOPE**

No. 3180 G DATE June 23 1958 O.A.D.
G.C.T.

OBJECT P red in plate GUIDE STAR 6^m star

TELESCOPE. $\left[\begin{array}{l} \alpha = 18^{\text{h}} 22^{\text{m}} \\ \delta = -1^{\circ} 36' \end{array} \right]$
SETTING.

EXPOSURE 13:05:00 - 14:05:00 LENGTH 1^h.

HOOR ANGLE 1^h 23^m W (end)

WATCH ERROR 17 sec fast

POSITION OF TELESCOPE W

WRITING ON PLATE North

TYPE OF PLATE 103 a E; 14W7

DEVELOPER D 19 for 4^m

SEEING 3 trans - good

OBSERVER C.D. Slaughter

REMARKS Broken in half



FINDER FIELD.

No. 3181 G DATE 1958 June 24 O.A.D.
G.C.T.

OBJECT P red in plate GUIDE STAR 6^m star

TELESCOPE. $\left[\begin{array}{l} \alpha = 18^{\text{h}} 22^{\text{m}} \\ \delta = -1^{\circ} 36' \end{array} \right]$
SETTING.

EXPOSURE 12:00:00 - 13:00:00 LENGTH 1 hr.

HOOR ANGLE 0^h 23^m W (end)

WATCH ERROR 14 sec. fast

POSITION OF TELESCOPE W

WRITING ON PLATE North

TYPE OF PLATE 103 a E; 14 x 17

DEVELOPER D 19 for 4^m

SEEING 3 good

OBSERVER C. D. S.

REMARKS



FINDER F D

No. 3182 G DATE 1958 June 24 O.A.D.
G.C.T.

OBJECT g in Plate GUIDE STAR 6^m star

TELESCOPE. $\left[\begin{array}{l} \alpha = 18^h 22^m \\ \delta = -1^\circ 36' \end{array} \right]$
SETTING

EXPOSURE 13:16:00 - 13:31:00 LENGTH 15 min.

HOOR ANGLE 0^h 53^m W (end)

WATCH ERROR 14 sec fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

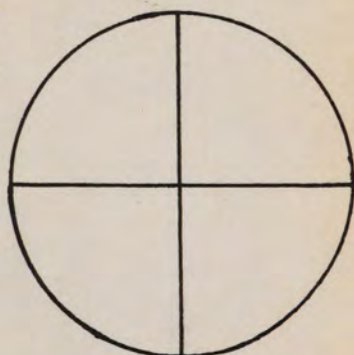
TYPE OF PLATE 14x17; 103 a 0

DEVELOPER D 19 for 4^m

SEEING 3 - good

OBSERVER C. D. S.

REMARKS Broken corner



FINDER FIELD.

No. 3183 G DATE 1958 June 24 O.A.D.
G.C.T.

OBJECT g in Plate GUIDE STAR 6^m star

TELESCOPE. $\left[\begin{array}{l} \alpha = 18^h 22^m \\ \delta = -1^\circ 36' \end{array} \right]$
SETTING

EXPOSURE ~~13:57:00~~ 13:42:00 - 13:57:00 LENGTH 15 m

HOOR ANGLE 1^h 19^m W (end)

WATCH ERROR 14 sec fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

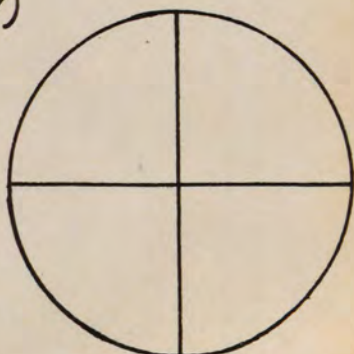
TYPE OF PLATE 14x17; 103 a 0

DEVELOPER D 19 for 4^m

SEEING 3⁺ - good

OBSERVER C. D. S.

REMARKS



FINDER FIELD

No. 3184 G DATE 1958 July 7 O.A.D.
G.C.T.

OBJECT P₉ μ Plate GUIDE STAR 6^m star

TELESCOPE. $\left[\begin{array}{l} \alpha = 17^{\text{h}} 06^{\text{m}} \\ \delta = -1^{\circ} 01' \end{array} \right]$
SETTING .

EXPOSURE 9:30:00 - 9:50:00 LENGTH 20 min.

HOOR ANGLE 0^h 42^m E (end)

WATCH ERROR 27 sec fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

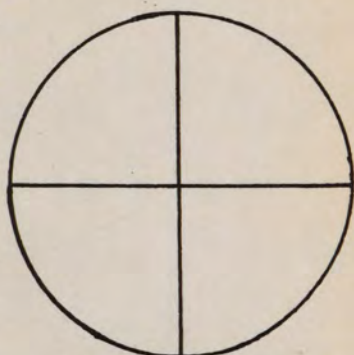
TYPE OF PLATE 14X17; 103a0

DEVELOPER D19 for 4 min

SEEING 3 good

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3185 G DATE 1958 July 7 O.A.D.
G.C.T.

OBJECT P₉ μ Plate GUIDE STAR 6^m star

TELESCOPE. $\left[\begin{array}{l} \alpha = 17^{\text{h}} 44^{\text{m}} \\ \delta = -2^{\circ} 52' \end{array} \right]$
SETTING .

EXPOSURE 10:16:00 - 10:36:00 LENGTH 20 min.

HOOR ANGLE 0^h 34^m E (end)

WATCH ERROR 27^s fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

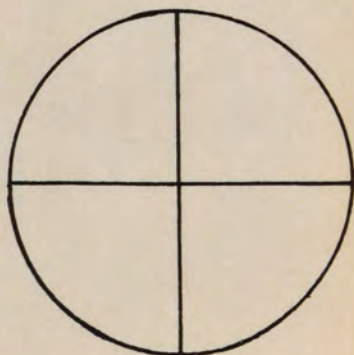
TYPE OF PLATE 14X17 103a0

DEVELOPER D19 4^m

SEEING 3 good

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3186 G DATE 1958 July 7 O.A.D.
G.C.T.

OBJECT P₉ μ Plate GUIDE STAR ω serpentis

TELESCOPE. $\left[\begin{array}{l} \alpha = 15^{\text{h}} 48^{\text{m}} \\ \delta = +20^{\circ} 21' \end{array} \right]$
SETTING :

EXPOSURE 10:54:00 - 11:14:00 LENGTH 20 min.

HOOR ANGLE 2^h 01^m W (end)

WATCH ERROR 27^s fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

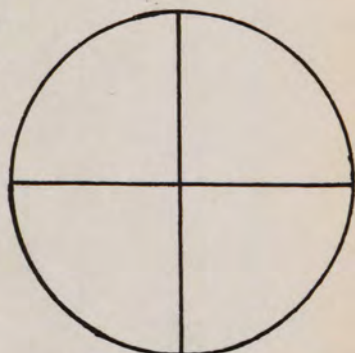
TYPE OF PLATE 14x17 103 a 0

DEVELOPER D19 for 4 min.

SEEING 3 good

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3187 G DATE July 7 1958 O.A.D.
G.C.T.

OBJECT P₉ μ Plate GUIDE STAR 6^m star

TELESCOPE. $\left[\begin{array}{l} \alpha = 18^{\text{h}} 22^{\text{m}} \\ \delta = -1^{\circ} 36' \end{array} \right]$
SETTING :

EXPOSURE 11:23:00 - 11:43:00 LENGTH 20 min.

HOOR ANGLE 0^h 03^m E (end)

WATCH ERROR 27 s. fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

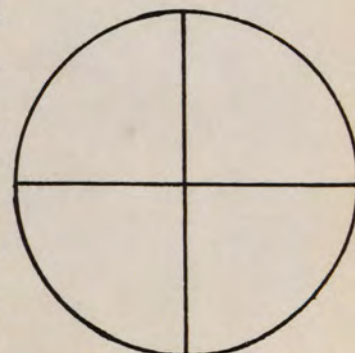
TYPE OF PLATE 14x17; 103 a 0

DEVELOPER D19 4 min

SEEING 3 good

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3188 G DATE 1958 July 8 O.A.D.
G.C.T.

OBJECT Pred μ Plate GUIDE STAR 6^m star

TELESCOPE. $\alpha = 19^h 04^m$
SETTING. $\delta = +0^\circ 30'$

EXPOSURE 11:25:00 - 12:25:00 LENGTH 1 hr.

HOOR ANGLE 0^h 01^m E (end)

WATCH ERROR 19.5 fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

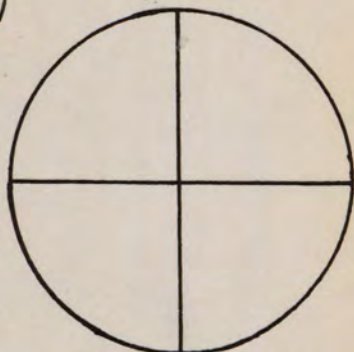
TYPE OF PLATE 14x17; 103 aE

DEVELOPER D 19 4 min.

SEEING 3⁺ good

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3189 G DATE 1958 July 9 O.A.D.
G.C.T.

OBJECT P₂ μ plate GUIDE STAR 6^m star

TELESCOPE. $\alpha = 16^h 26^m$
SETTING. $\delta = +0^\circ 47'$

EXPOSURE 10:37:00 - 10:57:00 LENGTH 20 min.

HOOR ANGLE 1^h 15^m W (end)

WATCH ERROR 4 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

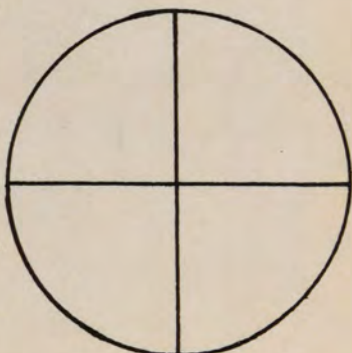
TYPE OF PLATE 14x17 103 a 0

DEVELOPER D 19 for 4 min.

SEEING 2.5-3 fair

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3190 G DATE 1958 July 9 O.A.D. G.C.T.

OBJECT P₂ μ plate GUIDE STAR 6^m star

TELESCOPE. $\alpha = 19^{\text{h}} 04^{\text{m}}$
SETTING. $\delta = +0^{\circ} 30'$

EXPOSURE 11:52:00 - 12:17:00 LENGTH 20 min.

HOOR ANGLE 0^h 04^m E (end)

WATCH ERROR 4 sec slow.

POSITION OF TELESCOPE W

WRITING ON PLATE N

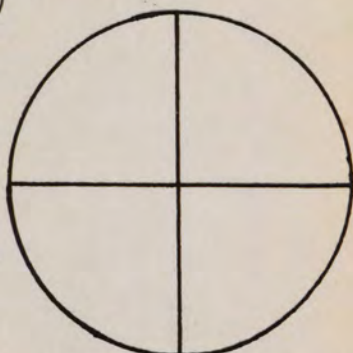
TYPE OF PLATE 14x17; 103aD

DEVELOPER D19 for 4 min

SEEING 2.5-3 fair

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3191 G DATE 1958 July 9 O.A.D. G.C.T.

OBJECT P₂ μ plate GUIDE STAR 6^m star

TELESCOPE. $\alpha = 19^{\text{h}} 48^{\text{m}}$
SETTING. $\delta = +7^{\circ} 46'$

EXPOSURE 12:34:00 - 12:54:00 LENGTH 20 min.

HOOR ANGLE 0^h 12^m 27^s E end

WATCH ERROR 4 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

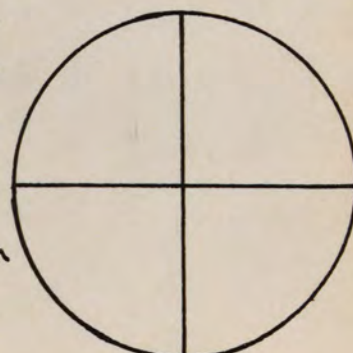
TYPE OF PLATE 14x17; 103a0

DEVELOPER D19 for 4 min

SEEING 2.5-3 fair

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3192 G DATE July 10 1958 O.A.D. G.C.T.

OBJECT Pg u plate GUIDE STAR 6^m star

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 19^h 04^m \\ \delta = +0^\circ 30' \end{array} \right]$

EXPOSURE 12:09:45-12:19:45 LENGTH 10 min

HOOR ANGLE 0^h 02^m W (end)

WATCH ERROR 10 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

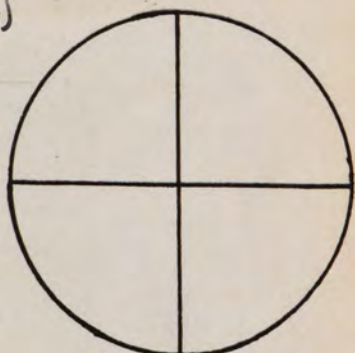
TYPE OF PLATE 14x17; 103a0

DEVELOPER D19 for 4 min

SEEING 2.5 - Fair

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3193 G DATE 1958 July 10 O.A.D. G.C.T.

OBJECT Pg u plate GUIDE STAR 6^m star

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 19^h 04^m \\ \delta = +0^\circ 30' \end{array} \right]$

EXPOSURE 12:30:15-12:40:15 LENGTH 10 min

HOOR ANGLE 0^h 22^m W (end)

WATCH ERROR 10 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

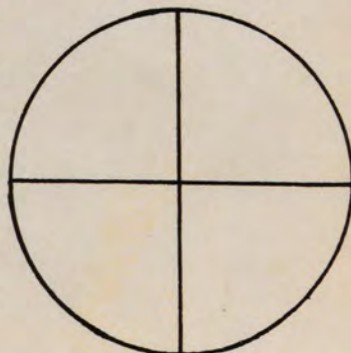
TYPE OF PLATE 14x17; 103a0

DEVELOPER D19 for 4 min

SEEING 2.5 - Fair

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3194 G DATE 1958 July 10 O.A.D.
G.C.T.

SUBJECT Pg in plate GUIDE STAR 6^m star

TELESCOPE. $\alpha = 19^h 48^m$
SETTING. $\delta = +7^\circ 46'$

EXPOSURE 12:54:45-13:04:45 LENGTH 10 min

COUR ANGLE 0^h 05^m E (end)

WATCH ERROR 10 sec. slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

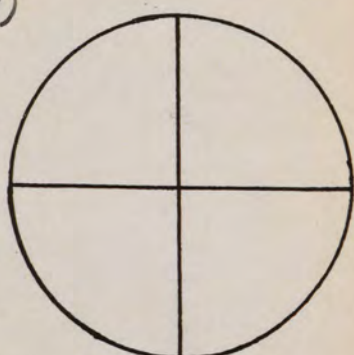
TYPE OF PLATE 14x17; 103a0

DEVELOPER D19 for 4 min

SEEING 3 Fair

OBSERVER C. D. S.

REMARKS



FINDER FIELD.

No. 3195 G DATE 1958 July 10 O.A.D.
G.C.T.

SUBJECT Pg in plate GUIDE STAR 6^m star

TELESCOPE. $\alpha = 19^h 48^m$
SETTING. $\delta = +7^\circ 46'$

EXPOSURE 13:15:00-13:25:00 LENGTH 10 min

COUR ANGLE 0^h 25^m W (end)

WATCH ERROR 10 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

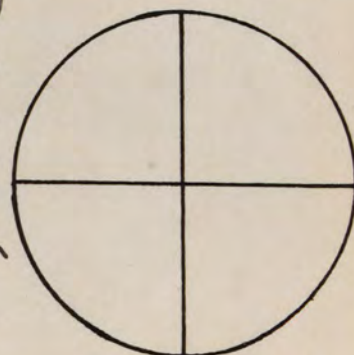
TYPE OF PLATE 14x17; 103a0

DEVELOPER D19 for 4 min

SEEING 3 Fair

OBSERVER C. D. S.

REMARKS holder III



FINDER FIELD.

No. 3194 G DATE 1958 July 10 O.A.D. G.C.T.

OBJECT Prod u plate GUIDE STAR 6^m star

TELESCOPE. $\left[\begin{array}{l} \alpha = 19^h 48^m \\ \delta = +7^\circ 46' \end{array} \right]$
SETTING .

EXPOSURE 13:37:00 - 14:37:00 LENGTH 1 hr

HOOR ANGLE 1^h 38^m W (end)

WATCH ERROR 10 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

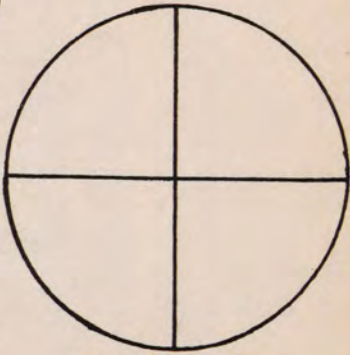
TYPE OF PLATE 14x17; 103aE

DEVELOPER D19 for 4 min

SEEING 3^t fair

OBSERVER C. D. S

REMARKS holder I



FINDER FIELD.

No. 3197 DATE 1958 July 21 O.A.D. G.C.T.

OBJECT P. RED u PLATE GUIDE STAR 6 mg * oph.

TELESCOPE. $\left[\begin{array}{l} \alpha = 16^h 27^m \\ \delta = +0^\circ 50' \end{array} \right]$
SETTING .

EXPOSURE 10:35:00 - 11:35:00 LENGTH 1 hr

HOOR ANGLE 2^h 35^m W (END)

WATCH ERROR ONTIME

POSITION OF TELESCOPE W

WRITING ON PLATE N

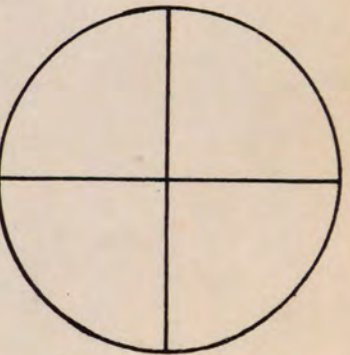
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4 min

SEEING 2-3; Transp. good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3198 DATE Aug 7, 1958 O.A.D. G.C.T.

OBJECT Pg μ Plate GUIDE STAR 6^m *

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 18^h 22^m \\ \delta = -1^\circ 36' \end{array} \right]$

EXPOSURE 9:02:00 - 9:12:00 LENGTH 10 min

HOOR ANGLE 0^h 34^m E (end)

WATCH ERROR 2 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

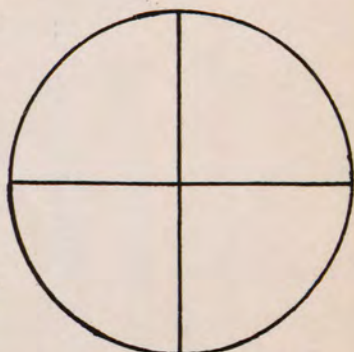
TYPE OF PLATE 14x17 103a0

DEVELOPER D19 for 4 min

SEEING stead 2⁺ - trans fair⁺

OBSERVER CDS and RB

REMARKS Might be some high
ceris



FINDER FIELD.

No. 3199 DATE Aug 7 1958 O.A.D. G.C.T.

OBJECT Pg μ Plate GUIDE STAR 6^m *

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 18^h 22^m \\ \delta = -1^\circ 36' \end{array} \right]$

EXPOSURE 9:17:15 - 9:27:15 LENGTH 10^m

HOOR ANGLE 0^h 18^m E (end)

WATCH ERROR 02 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

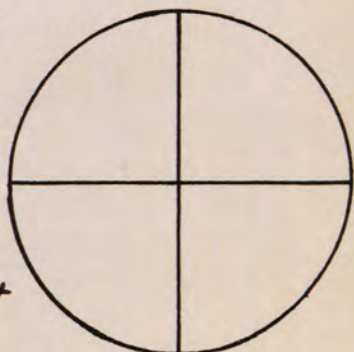
TYPE OF PLATE 14x17 103a0

DEVELOPER D19 4 min

SEEING stead 3⁺ trans fair⁺

OBSERVER CDS and RB

REMARKS



FINDER FIELD.

No. 3200 DATE August 7 1958 O.A.D. G.C.T.

OBJECT Pg u Plate GUIDE STAR 6^m *

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 19^h 48^m \\ \delta = +7^\circ 46' \end{array} \right]$

EXPOSURE 10:25:00-10:35:00 LENGTH 10^m

HOOR ANGLE 0^h 35^m E end

WATCH ERROR 02 Mc slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

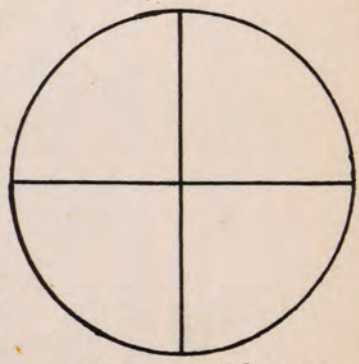
TYPE OF PLATE 14x17 103a 0

DEVELOPER D19 for 4 min

SEEING 3⁺ trans fair +

OBSERVER CDS and RB

REMARKS



FINDER FIELD.

No. 3201 DATE August 7 1958 O.A.D. G.C.T.

OBJECT Pg u Plate GUIDE STAR 6^m *

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 19^h 48^m \\ \delta = +7^\circ 46' \end{array} \right]$

EXPOSURE 10:39:00-10:49:00 LENGTH 10^m

HOOR ANGLE 0^h 23^m E end

WATCH ERROR 02 Mc slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

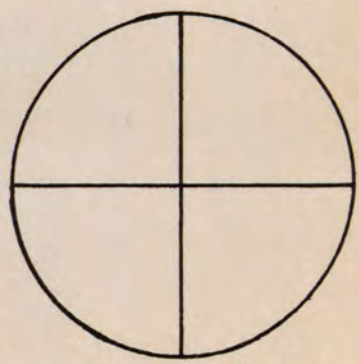
TYPE OF PLATE 14x17 103a 0

DEVELOPER D19 for 4 min

SEEING 3⁺ trans good -

OBSERVER CDS & RB

REMARKS



FINDER FIELD.

No. 3202 DATE Aug 13, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 6 mag *

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 20^h 23.5^m \\ \delta = +2^\circ 48' \end{array} \right]$

EXPOSURE 12:25:00 - 12:45:00 LENGTH 30 min.
13:17:00 - 13:27:00

HOOR ANGLE 2^h 05^m W.

WATCH ERROR 1 sec. FAST.

POSITION OF TELESCOPE W

WRITING ON PLATE N

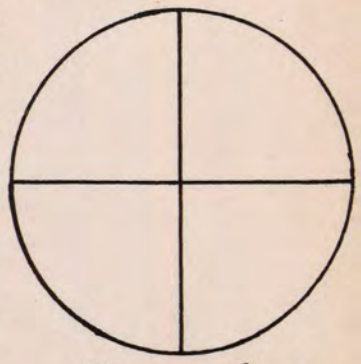
TYPE OF PLATE 14x17 103aE

DEVELOPER D19 - 4 min.

SEEING 2; TRANS FAIR

OBSERVER R. Burnham.

REMARKS Exposure interrupted by clouds.



FINDER FIELD.

No. 3203 DATE Sept 5, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 7 mag *

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 20^h 23.5^m \\ \delta = +2^\circ 48' \end{array} \right]$

EXPOSURE 11:05:00 - 11:20:00 LENGTH 15 min.

HOOR ANGLE 1^h 27^m W

WATCH ERROR 6 sec SLOW

POSITION OF TELESCOPE W

WRITING ON PLATE N

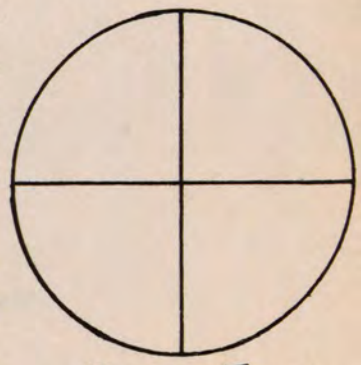
TYPE OF PLATE 14x17-103aO

DEVELOPER D19 4 min

SEEING 2+ TRANS FAIR

OBSERVER CDS, RB

REMARKS plate fogged in holder



FINDER FIELD.

No. 3204 G DATE Sept. 5 1958 O.A.D.
G.C.T.

OBJECT γ P_v μ PL GUIDE STAR 7^m *

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 20^h 23.5^m \\ \delta = +2^\circ 48' \end{array} \right]$ 1950

EXPOSURE ¹¹12:41:15 - ¹²18:26:15 LENGTH 45^m

HOOR ANGLE 2^h 30^m W

WATCH ERROR 6 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

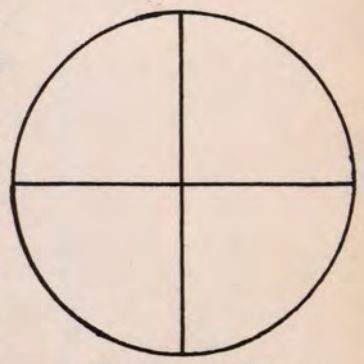
TYPE OF PLATE 14x17 103aE

DEVELOPER D19 - 4 min

SEEING 2^t, trans fair

OBSERVER CS & RB

REMARKS Moon Rose during last 1/4 of exposure



FINDER FIELD.

No. 3205 DATE SEPT 6, 1958 O.A.D.
G.C.T.

OBJECT P_g μ PLATE GUIDE STAR 7^m *

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 20^h 23.5^m \\ \delta = +2^\circ 48' \end{array} \right]$

EXPOSURE ¹¹11:22:00 - ¹¹11:29:00
¹¹11:34:00 - ¹¹11:45:00 LENGTH 18 min.

HOOR ANGLE 1^h 58^m W.

WATCH ERROR 10 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

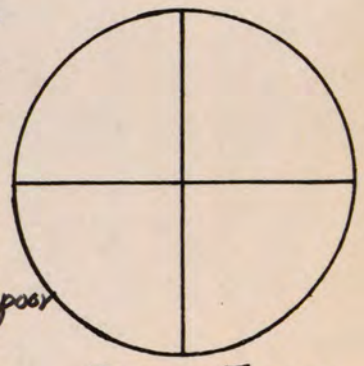
TYPE OF PLATE 14x17-103aO

DEVELOPER D19 - 4 min

SEEING 2^t TRANS fair-poor

OBSERVER R. BURNHAM.

REMARKS Hazy - Exposure interrupted by clouds.



FINDER FIELD.

No. 3206

DATE

SEPT 6, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR OES27

TELESCOPE.
SETTING:

$\alpha = 21^h 05.5^m$
 $\delta = +4^\circ 57'$

EXPOSURE 12:08:00 - 12:38:00 LENGTH 30 ^{MIN}

HOOR ANGLE 2^h 08^m W

WATCH ERROR 10 sec SLOW

POSITION OF TELESCOPE W

WRITING ON PLATE N

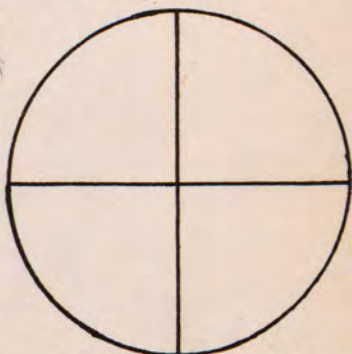
TYPE OF PLATE IIaO-14x17

DEVELOPER D19 4 min

SEEING 2-3 TRANS FAIR

OBSERVER R. Burnham

REMARKS comet 1958E discovered on this plate.



No. 3207

DATE

Sept 8, 1958 O.A.D.
G.C.T.

OBJECT γ Aquarii ← GUIDE STAR Pg μ plate

TELESCOPE.
SETTING:

$\alpha = 22^h 19^m$
 $\delta = -1^\circ 36'$

EXPOSURE 1:02:00 - 1:27:00 LENGTH 25 ^m

HOOR ANGLE HA 1^h 53^m W and

WATCH ERROR 3 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

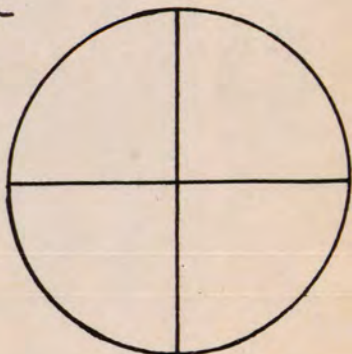
TYPE OF PLATE 14x17 IIaO

DEVELOPER

SEEING 2+ - good

OBSERVER RB

REMARKS



FINDER FIELD.

No. 3208

DATE Sept 9, 1958 O.A.D. G.C.T.

OBJECT Plate GUIDE STAR 05 527

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 21^h 05^m 31^s \\ \delta = +40^{\circ} 56' 57'' \end{array} \right]$

EXPOSURE 9:22:30 - 10:07:30 LENGTH 45 min

HOOR ANGLE 0^h 10^m W

WATCH ERROR 0.2 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

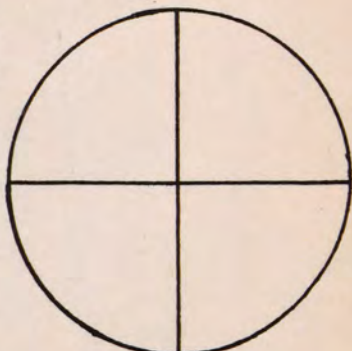
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 for 4 min

SEEING 3⁺ - good

OBSERVER C. A.

REMARKS



FINDER FIELD.

No. 3209

DATE Sept 9, 1958 O.A.D. G.C.T.

OBJECT 10^m #460 ^{m.p.} Icania GUIDE STAR

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 23^h 24^m \\ \delta = +10^{\circ} 11'' \end{array} \right]$

EXPOSURE 10:15:05 to 10:25:10 LENGTH 10^m 25

HOOR ANGLE 2^h 13^m East at end

WATCH ERROR 0.2 ^{sec} ~~min~~ slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

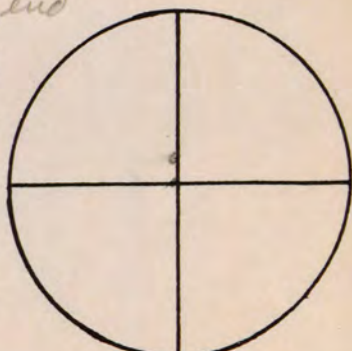
TYPE OF PLATE 4x5 103aD

DEVELOPER

SEEING

OBSERVER H. L. G. i. c. l. e. s

REMARKS



FINDER FIELD.

No. 3210

DATE Sept 8, 1958 O.A.D.
G.C.T.

OBJECT Pg u Plate GUIDE STAR 7^m star

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 20^h \cdot 23^m \cdot 44^s \\ \delta = +2^\circ \cdot 47' \cdot 33'' \end{array} \right]$

EXPOSURE 10:34:00 - 11:04:00 LENGTH 30 min

HOUR ANGLE 1^h 30^m W

WATCH ERROR 02 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

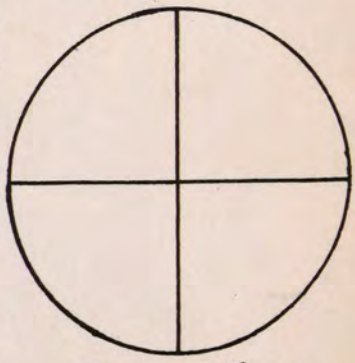
TYPE OF PLATE 14x17 IIaD

DEVELOPER D19 for 4 min

SEEING 3⁺ good

OBSERVER C.D. + R.B.

REMARKS



FINDER FIELD.

No. 3211

DATE Sept 9, 1958 O.A.D.
G.C.T.

OBJECT Pg u Plate GUIDE STAR 7^m star

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 21^h \cdot 41^m \cdot 47^s \\ \delta = -4^\circ \cdot 57' \cdot 39'' \end{array} \right]$

EXPOSURE 11:13:00 - 11:33:00 LENGTH 20 min

HOUR ANGLE 0^h 40^m W

WATCH ERROR 02 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

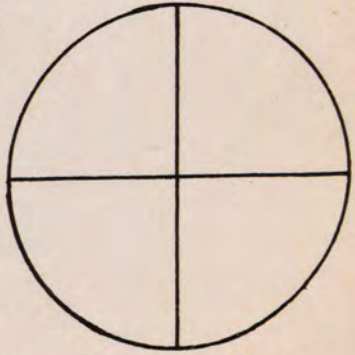
TYPE OF PLATE 14x17 IIaD

DEVELOPER D19 for 4 min

SEEING 3 good

OBSERVER R.B. + C.D.

REMARKS



FINDER FIELD.

No. 3212 DATE Sept 9, 1958 O.A.D. G.C.T.

OBJECT Pg m GUIDE STAR 05527

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 21^h 05^m 31^s \\ \delta = +4^\circ 56' 57'' \end{array} \right]$

EXPOSURE 11:39:00 - 12:09:00 LENGTH 30 min

HOOR ANGLE 1^h 50^m W end

WATCH ERROR 02 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14X17 IIaD

DEVELOPER D19 for 4 min

SEEING 3 - good - fair

OBSERVER CA + RB

REMARKS



FINDER FIELD.

No. 3213 DATE Sept 9, 1958 O.A.D. G.C.T.

OBJECT ~~670~~ 460 Scania, m GUIDE STAR

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 23^h 24^m \\ \delta = +1^\circ 11' \end{array} \right]$

EXPOSURE 12:17:10 - 12:27:10 LENGTH 10^m

HOOR ANGLE 0^h 10^m E

WATCH ERROR 02 slow - 02 slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

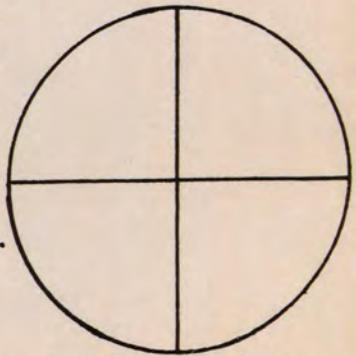
TYPE OF PLATE 4X5-103a0

DEVELOPER D19 @ 68°F for 4^m

SEEING 3 - good

OBSERVER G. Selas

REMARKS



FINDER FIELD.

No. 3214 DATE Sept 9, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR γ Aquarii

TELESCOPE.
SETTING: $\left[\begin{array}{l} \alpha = 22^h 19^m \\ \delta = -1^\circ 38' \end{array} \right]$

EXPOSURE 12:32:00 - 12:52:00 LENGTH 20 min

HOUR ANGLE $1^h 22^m$ W

WATCH ERROR 02 slow - 02 slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

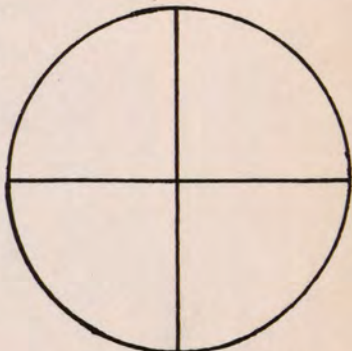
TYPE OF PLATE 14x17 IIaD

DEVELOPER D19 - 4 min.

SEEING 2+ TRANS. FAIR

OBSERVER CS

REMARKS Holder III
Double Images



FINDER FIELD.

No. 3215 DATE Sept 9, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR γ Pisces

TELESCOPE.
SETTING: $\left[\begin{array}{l} \alpha = 22^h 50^m 00^s \\ \delta = +3^\circ 17' 10'' \end{array} \right]$

EXPOSURE 13:08:00 - 13:28:00 LENGTH 20 min

HOUR ANGLE $1^h 27^m$ W end

WATCH ERROR 02 slow - 02 slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

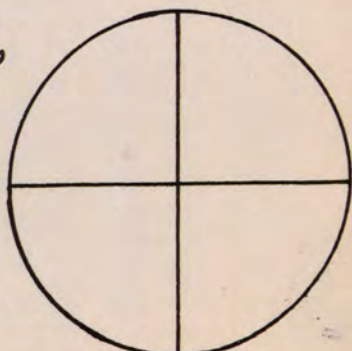
TYPE OF PLATE 14x17 IIaD

DEVELOPER D19 for 4 min

SEEING 3 - fair+

OBSERVER C.S.

REMARKS



FINDER FIELD.

No. 3216

DATE

Sept. 9 1958 O.A.D.
G.C.T.OBJECT Pg in plate GUIDE STAR NPSTELESCOPE.
SETTING : $\alpha = \text{---}$
 $\delta = +90^\circ 00'$ EXPOSURE 13:42:00 - 14:12:00 LENGTH 30 min

HOUR ANGLE _____

WATCH ERROR 02 slow - 02 slowPOSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 14x17 II a 0DEVELOPER D19 for 4 minSEEING 2+ fairOBSERVER C.S.

REMARKS _____



FINDER FIELD.

No. 3217

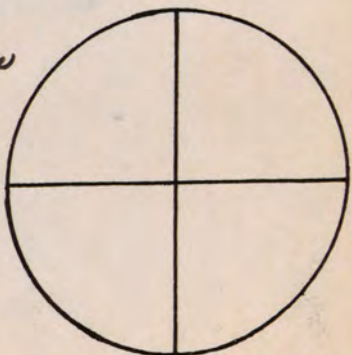
DATE

Sept 9 1958 O.A.D.
G.C.T.OBJECT Pg in plate GUIDE STAR NPSTELESCOPE.
SETTING : $\alpha = \text{---}$
 $\delta = +90^\circ$ EXPOSURE 14:15:00 - 14:35:00 LENGTH 20 min

HOUR ANGLE _____

WATCH ERROR 02 slow - 02 slowPOSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 14x17 II a 0DEVELOPER D19 for 4 minSEEING 2+ fair+OBSERVER C.S.

REMARKS _____



FINDER FIELD.

No. 3218

DATE Sept 10, 1958 O.A.D.
G.C.T.

OBJECT of Burn-Maugh GUIDE STAR 11^m star

TELESCOPE SETTING: $\alpha = 21^h 12.1^m$
 $\delta = +10^\circ 45'$

EXPOSURE 10:38:04 - 10:48:04 LENGTH 10 min

HOOR ANGLE ^h 27^m W

WATCH ERROR ^{begin} 09 min fast; ^{end} 04 min fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

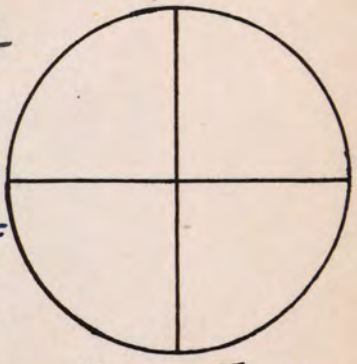
TYPE OF PLATE 4x5 103a0

DEVELOPER D19 for 4^m at 68°F

SEEING 2⁺ - faint⁺

OBSERVER HLG + G.S.

REMARKS



FINDER FIELD.

No. 3219

DATE Sept 10, 1958 O.A.D.
G.C.T.

OBJECT of Burn-Maugh GUIDE STAR 11^m star

TELESCOPE SETTING: $\alpha = 21^h 12.1^m$
 $\delta = +10^\circ 45'$

EXPOSURE 10:55:04 - 11:09:04 LENGTH 8^m

HOOR ANGLE ^{begin} 09 min fast ^{end} 0^m 43^m W of end

WATCH ERROR ^{begin} 03 min " at 11:15 ^{end} at end

POSITION OF TELESCOPE W

WRITING ON PLATE N

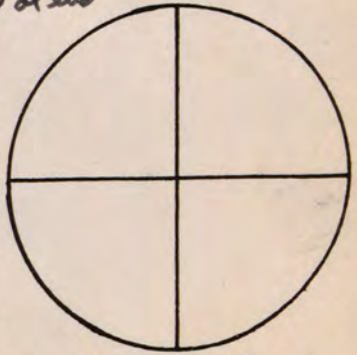
TYPE OF PLATE 4x5 103a0

DEVELOPER 4^m D19 @ 68°F

SEEING 1⁺ faint

OBSERVER HLG + G.S.

REMARKS



FINDER FIELD.

No. 3220

DATE Sept 10, 1958

O.A.D.
G.C.I.

OBJECT Pg u plate GUIDE STAR 7^m tan

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 21^h 41^m 47^s \\ \delta = -4^\circ 57' 39'' \end{array} \right]$

EXPOSURE 11:18:00 - 11:38:00 LENGTH 20^m

HR ANGLE 1^h 49^m W

WATCH ERROR Begin 12 end slow 12 slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14x17 F&O

DEVELOPER D19 for 4 min

SEEING 3 fair

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3221

DATE Sept 10, 1958

O.A.D.
G.C.I.

OBJECT Pg u plate GUIDE STAR γ aquarii

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 22^h 19^m 04^s \\ \delta = -1^\circ 38' 24'' \end{array} \right]$

EXPOSURE 11:55:00 - 12:20:00 LENGTH 25 min

HR ANGLE 0^h 53^m W

WATCH ERROR 03 fast - 01 fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

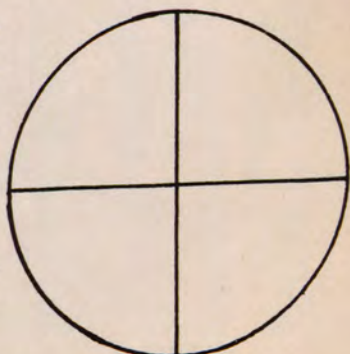
TYPE OF PLATE 14x17 1030 F

DEVELOPER D19 for 4 min

SEEING 3 fair

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3222

DATE Sept 10 1958 O.A.D.
G.C.T.

OBJECT Pg in Plate GUIDE STAR ε aquarii

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 22^h 19^m \\ \delta = -10^\circ 38' \end{array} \right]$

EXPOSURE 12:28:00 - 12:43:00 LENGTH 15 min

HOOR ANGLE 1^h 12^m W

WATCH ERROR 03 fast - 01 fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

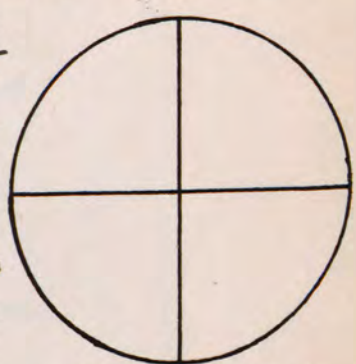
TYPE OF PLATE 4x17 TEaD

DEVELOPER D19 for 4 min

SEEING 3 - fair

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3223

DATE Sept 10, 1958 O.A.D.
G.C.T.

OBJECT Pg in Plate GUIDE STAR 7 mag *

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 22^h 50^m \\ \delta = +3^\circ 17' \end{array} \right]$

EXPOSURE 13:15:00 - 13:35:00 LENGTH 20 min

HOOR ANGLE 1^h 37^m W

WATCH ERROR 03 fast - 01 fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

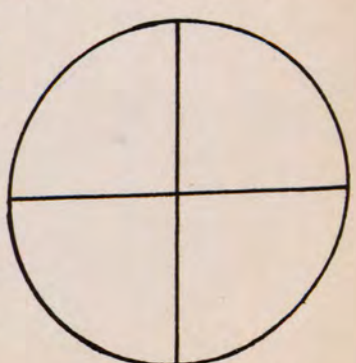
TYPE OF PLATE 4x17 TEaD

DEVELOPER D19 4 min

SEEING 3 fair

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3224 DATE Sept 13th Sat O.A.D. G.C.T.

OBJECT 460 Scania^{m.p.} GUIDE STAR _____

TELESCOPE. $\alpha = 23^h 24^m 5$
SETTING. $\delta = +1^{\circ} 02'$]

EXPOSURE 11:46:00 to 11:56:00 LENGTH _____
13:21:00 to 13:31:00

HOOR ANGLE 0^h 26^m E 1^h 10^m W

WATCH ERROR 15 sec fast at 11:15

POSITION OF TELESCOPE W

WRITING ON PLATE N

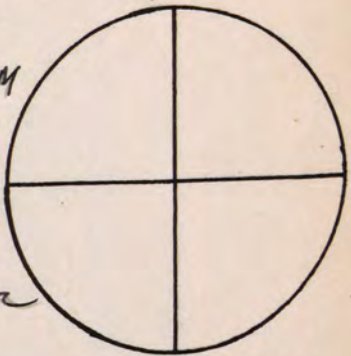
TYPE OF PLATE 4x5 103a 0

DEVELOPER D19 4 MIN

SEEING Seeing 2 + 3 Clear

OBSERVER HLG

REMARKS _____



FINDER FIELD.

No. 3225 DATE Sunday Sept 14/15 O.A.D. G.C.T.

OBJECT Burnham-Slaughter GUIDE STAR _____

TELESCOPE. $\alpha = 21^h 06^m$
SETTING. $\delta = +11^{\circ} 20'$]

EXPOSURE 11:13:01 to 11:21:01 LENGTH _____

HOOR ANGLE 1^h 23^m W

WATCH ERROR 01 sec fast 10:50

POSITION OF TELESCOPE W

WRITING ON PLATE N

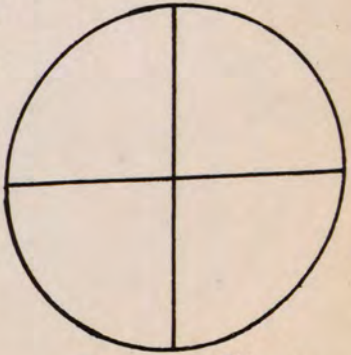
TYPE OF PLATE 4x5 103a 0

DEVELOPER D19 4 MIN

SEEING Jeans good 2

OBSERVER HLG

REMARKS _____



FINDER FIELD.

No. 3226 DATE Sunday Sept 14/15 O.A.D.
G.C.T.

OBJECT Burnham Slaughter GUIDE STAR

TELESCOPE. $\alpha = 21^h 06^m$
SETTING. $\delta = +11^\circ 20'$

EXPOSURE 11:28:01 to 11:43:01 LENGTH

HOOR ANGLE 1^h46^m W

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

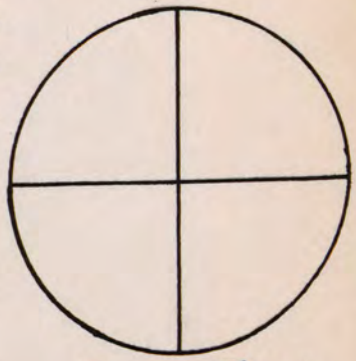
TYPE OF PLATE 103a0 4X5

DEVELOPER D19 4 MIN

SEEING

OBSERVER HSG

REMARKS



FINDER FIELD.

No. 3227 DATE Sunday Sept 14/15 O.A.D.
G.C.T.

OBJECT 460 Scania ^{m.p.} GUIDE STAR

TELESCOPE. $\alpha = 23^h 24^m$
SETTING. $\delta = +1^\circ$

EXPOSURE 11:56:01 to 12:06:01 LENGTH
13:09:00 to 13:19:01

HOOR ANGLE 0^h12^m E 1^h03^m W

WATCH ERROR 01^{sec} fast 1:35

POSITION OF TELESCOPE W

WRITING ON PLATE N

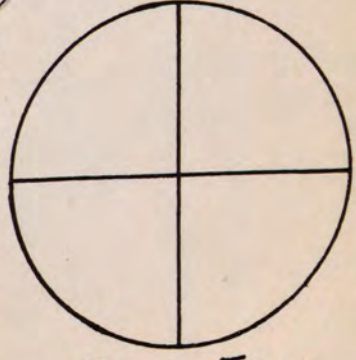
TYPE OF PLATE 103a0 4X5

DEVELOPER D19 4 MIN

SEEING 2, good

OBSERVER HSG

REMARKS



FINDER FIELD.

No. 3228 DATE Sept 15, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 7^m 09 Aquar.

TELESCOPE. $\alpha = 21^h 42^m$
SETTING: $\delta = -4^\circ 58^m$

EXPOSURE 10:20:00 - 10:50:00 LENGTH 30 min

HOOR ANGLE 0^h 14^m W.

WATCH ERROR 6 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

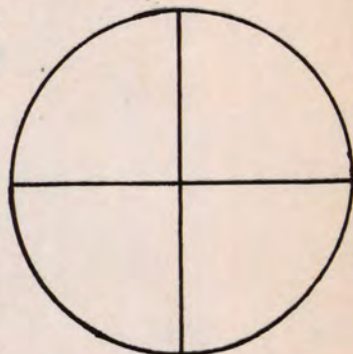
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 - 4 min

SEEING 2 TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3229 DATE Monday Eve Sept 15 O.A.D. G.C.T.

OBJECT Burnham's Slough GUIDE STAR

TELESCOPE. $\alpha = 21^h 05^m$
SETTING: $\delta = +11^\circ 30'$

EXPOSURE 11:00:10 to 11:10:10 LENGTH 10 m

HOOR ANGLE 1^h 14^m W

WATCH ERROR 06 sec slow 10:05

POSITION OF TELESCOPE W

WRITING ON PLATE N

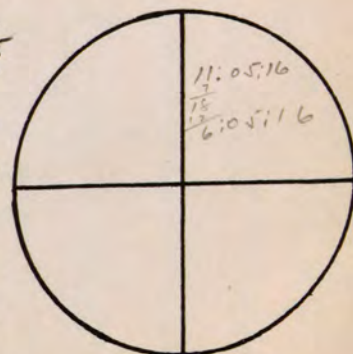
TYPE OF PLATE 4x5 103aO

DEVELOPER D19 4 min

SEEING Trans Good Stead 2

OBSERVER H. S.

REMARKS



FINDER FIELD.

No. 3230

DATE Monday Sept 15, 1958 O.A.D.
G.C.T.

OBJECT H60 Scania GUIDE STAR

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 23^h 24^m \\ \delta = +1^{\circ} 04' \end{array} \right]$

EXPOSURE 11:25:00 - 11:35:00 LENGTH

HOOR ANGLE 04 00 W E

WATCH ERROR 07 sec slow 12:10

POSITION OF TELESCOPE

WRITING ON PLATE N

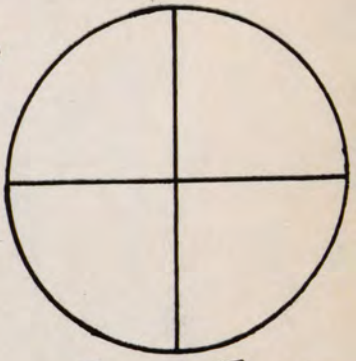
TYPE OF PLATE 10320 4X5

DEVELOPER D19, 4 min @ 68°F

SEEING good 2

OBSERVER H.G.

REMARKS



FINDER FIELD.

No. 3231

DATE Sept 15, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 7 Mag Pisces

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 22^h 50^m \\ \delta = +3^{\circ} 17' \end{array} \right]$

EXPOSURE 12:00:30 - 12:40:30 LENGTH 40 min

HOOR ANGLE 1h 01m W

WATCH ERROR 4 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

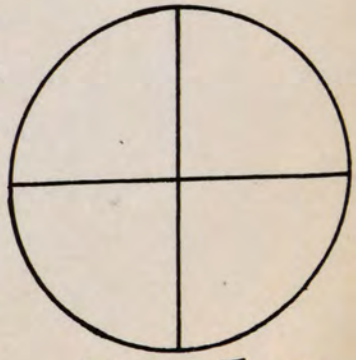
TYPE OF PLATE 103aE 14X17

DEVELOPER D19 4 min

SEEING 2 Trans good

OBSERVER R. Braham

REMARKS



FINDER FIELD.

No. 3232 DATE Sept 15, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR θ PISCIAM

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 23^{\text{h}} 25^{\text{m}} \\ \delta = +6^{\circ} 06' \end{array} \right]$

EXPOSURE 12:48:00-13:28:00 LENGTH 40 min

HOOR ANGLE 1^m 15^m W

WATCH ERROR 2 sec SLOW

POSITION OF TELESCOPE W

WRITING ON PLATE N

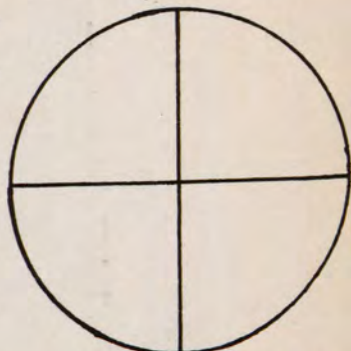
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4min

SEEING 2 TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3233 DATE Sept 15, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 7^m PEGAS

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 23^{\text{h}} 55^{\text{m}} \\ \delta = +11^{\circ} 12' \end{array} \right]$

EXPOSURE 13:57:00-14:37:00 LENGTH 40^m

HOOR ANGLE 1^h 53^m W

WATCH ERROR on time

POSITION OF TELESCOPE W

WRITING ON PLATE N

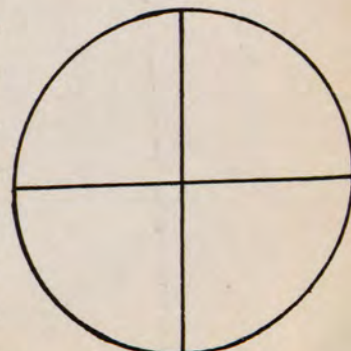
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4min

SEEING 1-2 TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3234 DATE Sept 16, 1958 O.A.D. G.C.T.

OBJECT Pg. M. PLATE GUIDE STAR 7^m Aquar.

TELESCOPE SETTING: $\alpha = 21^h 42^m$
 $\delta = -40^{\circ} 58'$

EXPOSURE 9:43:00-10:28:00 LENGTH 45^{min}

HOOR ANGLE 0^h 00^m

WATCH ERROR on time

POSITION OF TELESCOPE W

WRITING ON PLATE N

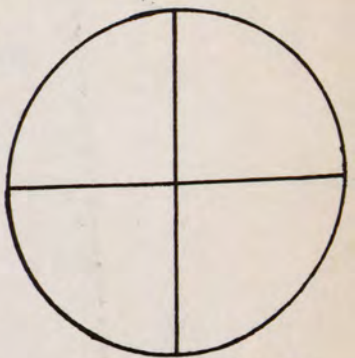
TYPE OF PLATE 103a.E 14x17

DEVELOPER D19 4 MIN

SEEING 3 Trans. good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3235 DATE Sept 16, 1958 O.A.D. G.C.T.

OBJECT R. Burnham GUIDE STAR

TELESCOPE SETTING: $\alpha = 21^h 00^m$
 $\delta = +11^{\circ} 30'$

EXPOSURE 10:33:00 to 10:43:00 LENGTH

HOOR ANGLE 0^h 57^m W

WATCH ERROR 15 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

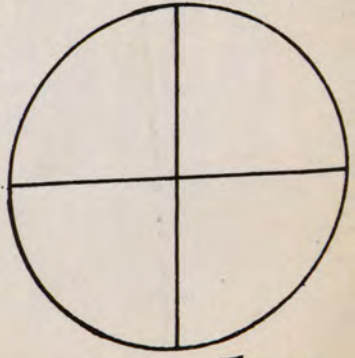
TYPE OF PLATE 103a.O 4x5

DEVELOPER D19 @ 4^m, 68^F

SEEING 1. good, Stead 2+

OBSERVER H.G.

REMARKS



FINDER FIELD.

No. 3236

DATE Tues, Sept 16, 1958 O.A.D.
G.C.T.

OBJECT 460 Scania GUIDE STAR _____

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 23^h 24^m \\ \delta = +10^\circ 21' \end{array} \right]$

EXPOSURE 10:53:00 to 11:04:00 LENGTH _____

HOOR ANGLE 1407^m E

WATCH ERROR 16 sec slow 11:40

POSITION OF TELESCOPE W

WRITING ON PLATE N

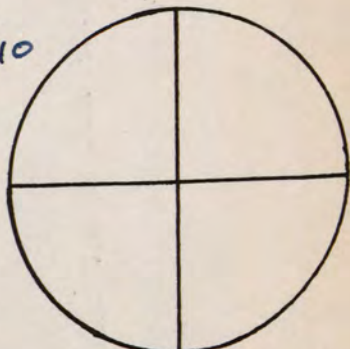
TYPE OF PLATE 4x5 103a0

DEVELOPER D19@

SEEING good, 2+

OBSERVER H.G.

REMARKS _____



FINDER FIELD.

No. 3237

DATE Sept 16, 1958 O.A.D.
G.C.T.

OBJECT Pg 14 PLATE GUIDE STAR 7^m Pisces

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 22^h 50^m \\ \delta = +3^\circ 17' \end{array} \right]$

EXPOSURE 11:16:00-12:01:10 LENGTH 45^m 10^s

HOOR ANGLE 0^h 26^m W

WATCH ERROR 2 sec fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

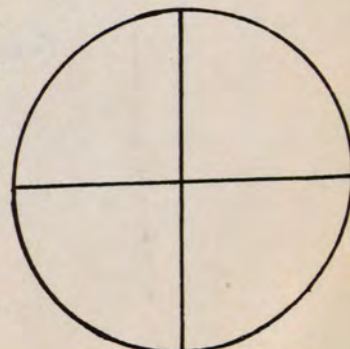
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4 min

SEEING 3 TRANS good

OBSERVER R. Burnham

REMARKS _____



FINDER FIELD.

No. 3238 DATE Sept 16, 1958 O.A.D. G.C.T.

OBJECT ρ U PLATE GUIDE STAR θ Piscium

TELESCOPE. $\left[\begin{array}{l} \alpha = 23^h 25^m \\ \delta = +6^\circ 06' \end{array} \right]$
SETTING :

EXPOSURE 12:16:00-13:01:00 LENGTH 45^{min}

HOOR ANGLE 0^h 50^m W

WATCH ERROR 4 sec fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

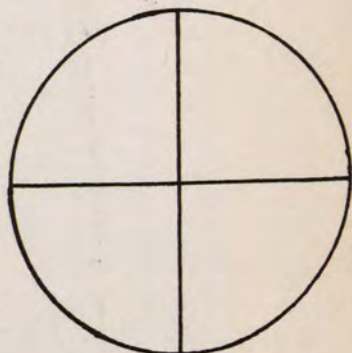
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4 min

SEEING 3 TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3239 DATE Sept 16, 1958 O.A.D. G.C.T.

OBJECT ρ U PLATE GUIDE STAR 7^m * Pegasus

TELESCOPE. $\left[\begin{array}{l} \alpha = 23^h 55^m \\ \delta = +11^\circ 12' \end{array} \right]$
SETTING :

EXPOSURE 13:40:00-14:25:00 LENGTH 45 min

HOOR ANGLE 1^h 45^m W.

WATCH ERROR 5 sec fast (13.20)

POSITION OF TELESCOPE W

WRITING ON PLATE N

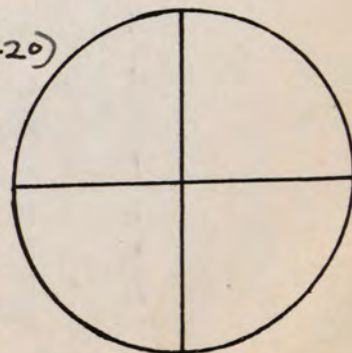
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4 min

SEEING 3 TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3240

DATE

Sept 18, 1958 O.A.D.
G.C.T.

OBJECT P. RED μ PLATE GUIDE STAR 9th Mag Pisces

TELESCOPE SETTING: $\alpha = 0^h 05^m$
 $\delta = -0^\circ 06'$

EXPOSURE 11:40:00-12:25:00 LENGTH 45 MIN

HOURLY ANGLE 0^h 18^m E

WATCH ERROR 4^{sec} fast

POSITION OF TELESCOPE W

DIRECTION WRITING ON PLATE N

TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4 MIN

SEEING 2-3 Trans good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3241

DATE

Sept 18, 1958 O.A.D.
G.C.T.

OBJECT P. Red μ PLATE GUIDE STAR 6^m Pisces

TELESCOPE SETTING: $\alpha = 0^h 33^m$
 $\delta = +12^\circ 56'$

EXPOSURE 13:00:00-13:45:00 LENGTH 45 MIN

HOURLY ANGLE 0^h 34^m W

WATCH ERROR 6^{sec} fast

POSITION OF TELESCOPE W

DIRECTION WRITING ON PLATE N

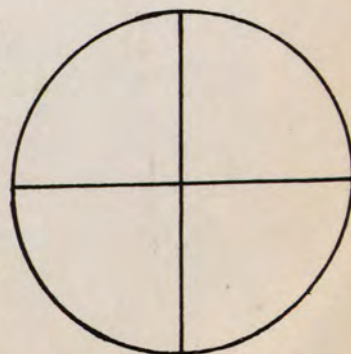
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4 MIN

SEEING 2-3 TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3242 DATE Friday, 19th Sept 19 O.A.D.
G.C.T.

OBJECT β Bootis - Slough GUIDE STAR

TELESCOPE.
SETTING: $\left[\begin{array}{l} \alpha = 20^{\text{h}} 57^{\text{m}} \\ \delta = +11^{\circ} 50' \end{array} \right]$

EXPOSURE 10:17:00 - 10:25:00 LENGTH 8m

HR ANGLE 0^h 55^m W

WATCH ERROR 19^{sec} fast 9:50

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 10320 4x5

DEVELOPER D19 for 4m @ 68°F

SEEING good 2+, 3

OBSERVER H.G.

REMARKS



FINDER FIELD.

No. 3243 DATE Friday Sept 19, 1918 O.A.D.
G.C.T.

OBJECT mp. 460 Scoria GUIDE STAR

TELESCOPE.
SETTING: $\left[\begin{array}{l} \alpha = 23^{\text{h}} 24^{\text{m}} \\ \delta = +10^{\circ} 05' \end{array} \right]$

EXPOSURE 10:36:00 - 10:44:04 LENGTH

HR ANGLE 1^h 15^m E

WATCH ERROR 18 1/2^{sec} fast 10:56

POSITION OF TELESCOPE W

WRITING ON PLATE N

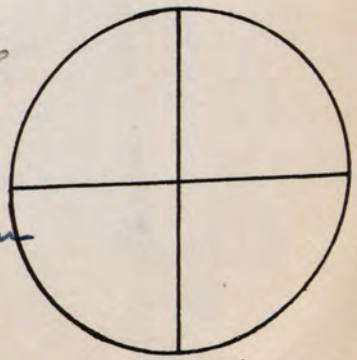
TYPE OF PLATE 10320 5x7

DEVELOPER D19 at 68° for 4m

SEEING good 2+ 3

OBSERVER H.G.

REMARKS



FINDER FIELD.

No. 3244 Monday, Sept 29, 1958 O.A.D. DATE G.C.T.

OBJECT & Burn - Slant GUIDE STAR

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 20^h 46^m \\ \delta = +12^\circ 52' \end{array} \right]$

EXPOSURE 9:55:00 to 10:00:00 LENGTH 5^m

HOOR ANGLE 1^h 21^m W at end

WATCH ERROR 23⁵⁵ slow at 9:40
24⁵ " " at 10:30

POSITION OF TELESCOPE W

WRITING ON PLATE N

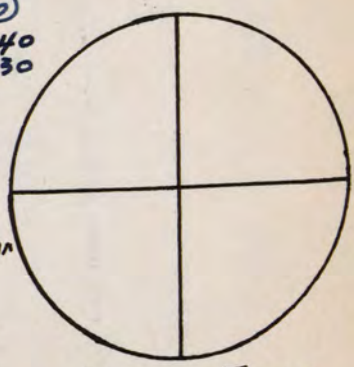
TYPE OF PLATE 103a O

DEVELOPER D19 @ 68°F 4^m

SEEING 2

OBSERVER H. Gidas

REMARKS Bright Moonlight. FINDER FIELD.



No. 324A Thurs. Oct 2, 1958 O.A.D. DATE G.C.T.

OBJECT & Burn - Slant GUIDE STAR

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 20^h 43^m \\ \delta = +12^\circ 35' \end{array} \right]$

EXPOSURE 9:08:00 - 9:20:00 LENGTH 12^m

HOOR ANGLE 0^h 23^m W

WATCH ERROR 03⁰⁰ slow 8:50
04⁰⁰ slow 9:35

POSITION OF TELESCOPE W

WRITING ON PLATE N

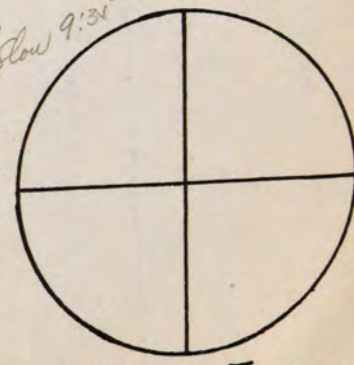
TYPE OF PLATE 4X 103a O

DEVELOPER 4^m D19 @ 68°F

SEEING 2

OBSERVER H. Gidas

REMARKS FINDER FIELD.



No. 3245 DATE Oct 9 1958 O.A.D.
G.C.T.

OBJECT Pg in Plate GUIDE STAR 7m #

TELESCOPE SETTING: $\alpha = 20^h 23^m 44^s$
 $\delta = +2^\circ 47' 33''$

EXPOSURE 9:15:00 - 9:30:00 LENGTH 15m

HOOR ANGLE 1^h 30^m W end

WATCH ERROR 0^h slow - 0^h slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

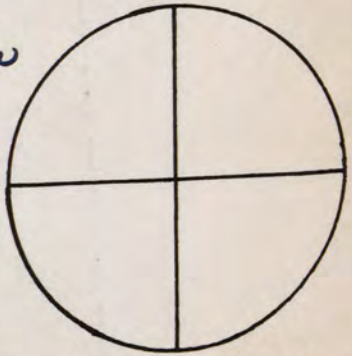
TYPE OF PLATE 14x17 103a 0

DEVELOPER D19 4 min

SEEING 2 fair

OBSERVER C. Daughton

REMARKS



FINDER FIELD.

No. 3246 DATE Oct 6 1958 O.A.D.
G.C.T.

OBJECT Pg in Plate GUIDE STAR 7m #

TELESCOPE SETTING: $\alpha = 20^h 24^m$
 $\delta = +2^\circ 48'$

EXPOSURE 9:18:00 - 9:33:00 LENGTH 15 min

HOOR ANGLE 1^h 47^m W

WATCH ERROR 0^h 32^{min} - 0^h

POSITION OF TELESCOPE W

WRITING ON PLATE N

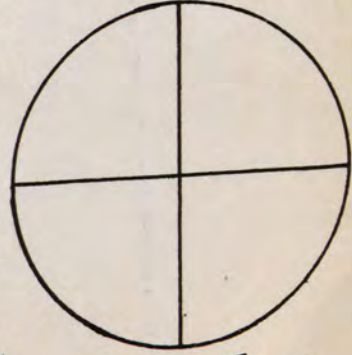
TYPE OF PLATE 14x17 103a 0

DEVELOPER D19 - 4 min

SEEING 2 - fair

OBSERVER C. Daughton

REMARKS



FINDER FIELD.

No. 3247

DATE Monday Oct 6,

O.A.D.
G.C.T.

OBJECT Doppel * ~~Seyfert~~ GUIDE STAR _____

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 23^h 06^m \\ \delta = -2^\circ 42' \end{array} \right]$

EXPOSURE 10:23:00 to 10:28:00 LENGTH _____

HOUR ANGLE 21^h 06^m E at end

WATCH ERROR 15 slow -

POSITION OF TELESCOPE W

WRITING ON PLATE N

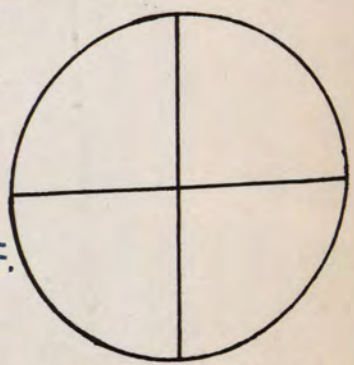
TYPE OF PLATE 3/4 x 4 1/4 10320

DEVELOPER 4^m in D19 @ 68°F.

SEEING Faint, 2-

OBSERVER J.G.

REMARKS _____



FINDER FIELD.

No. 3248

DATE Oct 6 1958

O.A.D.
G.C.T.

OBJECT Pgum plate GUIDE STAR Vaquarii

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 22^h 19^m \\ \delta = -10^\circ 38' \end{array} \right]$

EXPOSURE 10:40:00 - 10:55:00 LENGTH 15 min

HOUR ANGLE 1^h 11^m W

WATCH ERROR 00 - 00

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14x17 10320

DEVELOPER D19 - 4 min

SEEING 2 - fair

OBSERVER C. Slaughter

REMARKS _____



FINDER FIELD.

No. 3249 DATE Oct 6 1958 O.A.D. G.C.T.

OBJECT Pg u plate GUIDE STAR 9^m *

TELESCOPE. SETTING: $\alpha = 0^h 05^m$
 $\delta = -0^\circ 06'$

EXPOSURE 11:05:00-11:25:00 LENGTH 20^m

HOOR ANGLE 0^h 05^m E

WATCH ERROR 00 - 00

POSITION OF TELESCOPE W

WRITING ON PLATE N

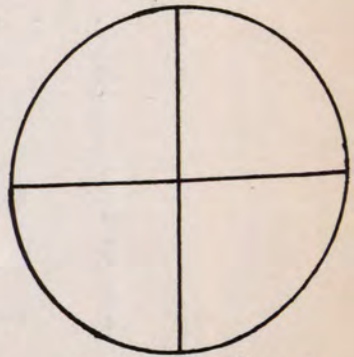
TYPE OF PLATE 14X17 103a0

DEVELOPER D19 - 4min

SEEING 2 - fair

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3250 DATE Oct 6 1958 O.A.D. G.C.T.

OBJECT Pg u Plate GUIDE STAR θ Rucium

TELESCOPE. SETTING: $\alpha = 23^h 25^m$
 $\delta = +6^\circ 06'$

EXPOSURE 11:58:00-12:18:00 LENGTH 20

HOOR ANGLE 1^h 35^m W

WATCH ERROR 00 - 00

POSITION OF TELESCOPE W

WRITING ON PLATE N

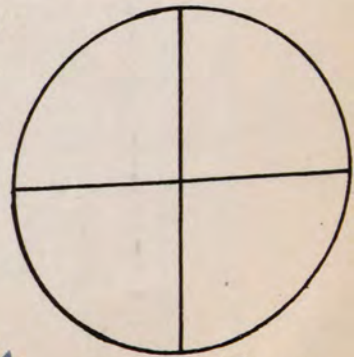
TYPE OF PLATE 4X17 103a0

DEVELOPER D19 - 4min

SEEING 2 - fair

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3251 DATE Oct 6 1958 O.A.D.
G.C.T.

OBJECT Pg u plate GUIDE STAR 16^m #

TELESCOPE. $\alpha = 0^h 33^m$
SETTING. $\delta = +12^\circ 36'$

EXPOSURE 13:06:00 - 13:26:00 LENGTH 20

HOOR ANGLE 1^h 30^m W

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

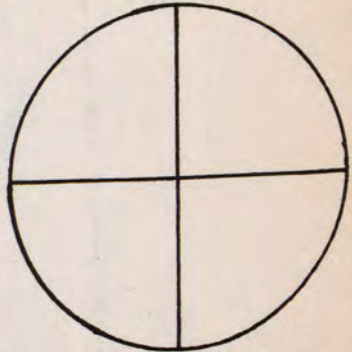
TYPE OF PLATE 14x17 103a 0

DEVELOPER D19 - 4min

SEEING 2 - Poor

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3252 DATE Oct 7 1958 O.A.D.
G.C.T.

OBJECT Pg u plate GUIDE STAR 7^m # Delph

TELESCOPE. $\alpha = 20^h 24^m$
SETTING. $\delta = +20^\circ 48'$

EXPOSURE 9:04:00 - 9:19:00 LENGTH 15 min

HOOR ANGLE 1^h 30^m W

WATCH ERROR 16 - 220

POSITION OF TELESCOPE W

WRITING ON PLATE N

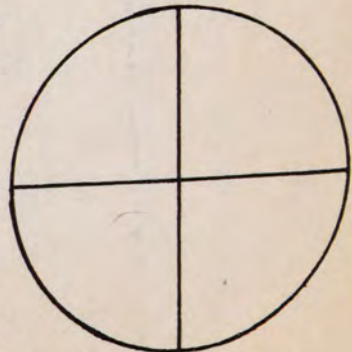
TYPE OF PLATE 14x17 103a 0

DEVELOPER D19 4min

SEEING 3 - good

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3253

DATE Oct 7 1958 O.A.D. G.C.T.

OBJECT DS. + Scania GUIDE STAR _____

TELESCOPE. SETTING: $\alpha = 23 \ 06.6$
 $\delta = -2^\circ \ 42'$

EXPOSURE 9:28:10 - 9:48:10 LENGTH 20 min

HOOR ANGLE 0^h 41^m E

WATCH ERROR 28 slow -

POSITION OF TELESCOPE W

WRITING ON PLATE N long way R

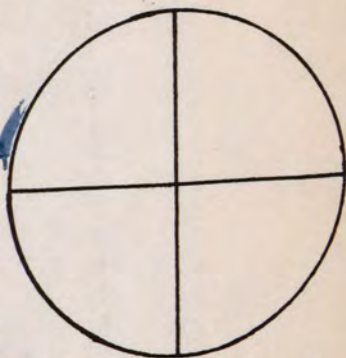
TYPE OF PLATE 5x7 103a0

DEVELOPER D19, 4^m @ 68°F

SEEING 2.5 - fair + good

OBSERVER H.L.G.

REMARKS _____



FINDER FIELD.

No. 3254

DATE Oct 7 1958 O.A.D. G.C.T.

OBJECT Suspect Double * GUIDE STAR 9^m *

TELESCOPE. SETTING: $\alpha = 23 \ 06.6$
 $\delta = -2 \ 42'$

EXPOSURE 9:56:00 - 10:00:00 LENGTH _____

HOOR ANGLE 0^h 29^m E

WATCH ERROR 28 slow -

POSITION OF TELESCOPE W

WRITING ON PLATE N

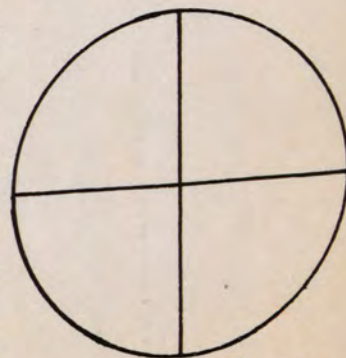
TYPE OF PLATE 3 1/4 x 4 1/2 1030

DEVELOPER D19 @ 4^m, 68°F

SEEING 2+ fair + good

OBSERVER H.L.G.

REMARKS _____



FINDER FIELD.

No. 3255

DATE Oct 7 1958 O.A.D.
G.C.T.

OBJECT _____ GUIDE STAR 9 m *

TELESCOPE SETTING: $\alpha = 0^h 05^m$
 $\delta = -0^{\circ} 06'$

EXPOSURE 9:10:00-10:30:00 LENGTH 20 min

Hour Angle 0^h 55^m E

WATCH ERROR 16.5 sec - 22.5

POSITION OF TELESCOPE W

WRITING ON PLATE N

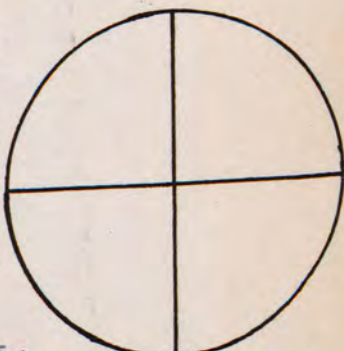
TYPE OF PLATE 14x17 103a 0

DEVELOPER D 19 - 4 min

SEEING 3 good - 3

OBSERVER C. Slaughter

REMARKS _____



FINDER FIELD.

No. 3256

DATE Oct 7 1958 O.A.D.
G.C.T.

OBJECT _____ GUIDE STAR Aquarii

TELESCOPE SETTING: $\alpha = 22^h 19^m$
 $\delta = -10^{\circ} 38'$

EXPOSURE 10:45:00-10:55:00 LENGTH 10 min

Hour Angle 1^h 15^m W

WATCH ERROR 16.5 sec - 22.5

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14x17 103a 0

DEVELOPER D 19 - 4 min

SEEING good - 2

OBSERVER C. Slaughter

REMARKS _____



FINDER FIELD.

No. 3257

DATE Oct 7 1958 O.A.D.
G.C.T.

OBJECT PR

GUIDE STAR 9^m #7

TELESCOPE.
SETTING:

$$\left[\begin{array}{l} \alpha = 0^{\circ} 095'' \\ \delta = -0^{\circ} 006' \end{array} \right]$$

EXPOSURE 11:10:00 - 11:55:00 LENGTH 45 min

HOOR ANGLE 0^h 27^m W

WATCH ERROR 16.5 - 22.5

POSITION OF TELESCOPE W

WRITING ON PLATE N

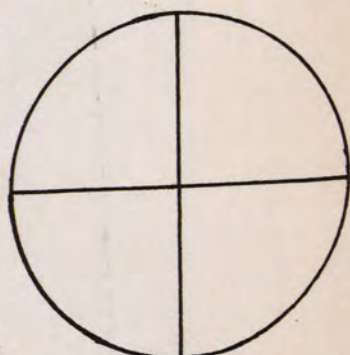
TYPE OF PLATE 14X17 103aE

DEVELOPER D 19 - 4

SEEING good - 3

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3258

DATE Oct 7 1958 O.A.D.
G.C.T.

OBJECT

GUIDE STAR @ Pice

TELESCOPE.
SETTING:

$$\left[\begin{array}{l} \alpha = 23^{\circ} 225'' \\ \delta = +6^{\circ} 006' \end{array} \right]$$

EXPOSURE 11:59:05 - 12:19:05 LENGTH 20 min

HOOR ANGLE 1^h 35^m W

WATCH ERROR 16.5 - 22.5

POSITION OF TELESCOPE W

WRITING ON PLATE N

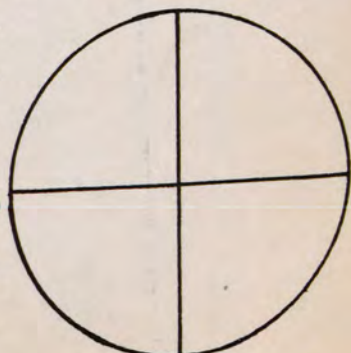
TYPE OF PLATE 14 X 17 103aO

DEVELOPER D 19 - 4 min

SEEING good - 3

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3259 DATE Oct 7 1958 O.A.D. G.C.T.

OBJECT _____ GUIDE STAR γ

TELESCOPE SETTING: $\alpha = 0^h 33^m$
 $\delta = +130 56'$

EXPOSURE 13:10:00 - 13:30:00 LENGTH 20 min

HOOR ANGLE $1^h 37^m W$

WATCH ERROR 16.5 - 22.5

POSITION OF TELESCOPE W

WRITING ON PLATE N

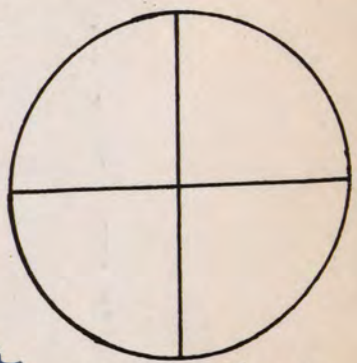
TYPE OF PLATE 14X17 103a0

DEVELOPER D19 - 4 min

SEEING 23 - good

OBSERVER C. Slaughter

REMARKS _____



FINDER FIELD.

No. 3260 DATE Oct 8, 1958 O.A.D. G.C.T.

OBJECT β PLATE _____ GUIDE STAR γ Aquarii

TELESCOPE SETTING: $\alpha = 22^h 19^m$
 $\delta = -10 38'$

EXPOSURE 10:40:00 - 10:50:00 LENGTH 10 MIN

HOOR ANGLE $1^h 15^m W$

WATCH ERROR 10 sec ~~fast~~

POSITION OF TELESCOPE W

WRITING ON PLATE N

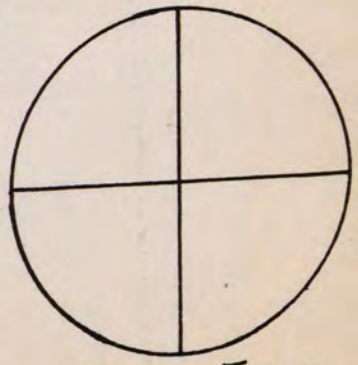
TYPE OF PLATE 103a0 14X17

DEVELOPER D19 - 4 min

SEEING 2+ TRANS good

OBSERVER R. Burnham

REMARKS windy.



FINDER FIELD.

No. 3261 DATE OCT 8, 1958 O.A.D.
G.C.T.

OBJECT P. RED μ PLATE GUIDE STAR 9^m \star Pegasus

TELESCOPE SETTING: $\alpha = 0^h 05^m$
 $\delta = -0^{\circ} 06'$

EXPOSURE 11:15:05-12:00:05 LENGTH 45 MIN

HOOR ANGLE 0h 38^m W

WATCH ERROR 8 sec f.

POSITION OF TELESCOPE W

WRITING ON PLATE N

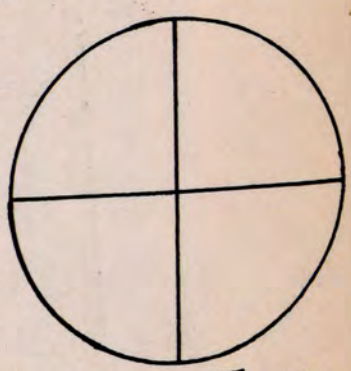
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4min

SEEING 2- TRANS FAIR

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3262 DATE OCT 8, 1958 O.A.D.
G.C.T.

OBJECT P_g μ PLATE GUIDE STAR 7^{mag} \star Pegasus

TELESCOPE SETTING: $\alpha = 23^h 55^m$
 $\delta = +11^{\circ} 12'$

EXPOSURE 13:00:00-13:15:00 LENGTH 15 MIN

HOOR ANGLE 2h 05^m W

WATCH ERROR 7 sec f.

POSITION OF TELESCOPE W

WRITING ON PLATE N

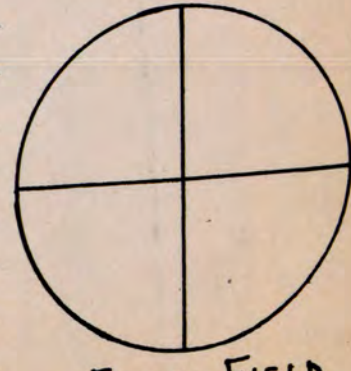
TYPE OF PLATE 103aO 14x17

DEVELOPER D19 4min

SEEING 2- TRANS FAIR

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3263 DATE Oct 9, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 97 PISCUM

TELESCOPE SETTING: $\alpha = 1^h 27^m$
 $\delta = +18^\circ 06'$

EXPOSURE 10:55:00-11:15:00 LENGTH 20 MIN

HOOR ANGLE 1^h 26^m E

WATCH ERROR 24 sec SLOW

POSITION OF TELESCOPE W

WRITING ON PLATE N

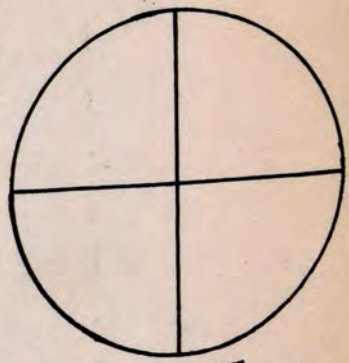
TYPE OF PLATE 14x17 103a0

DEVELOPER D19 4 min

SEEING 3 TRANS FAIR

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3264 DATE Oct 9, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 6^m Ariets

TELESCOPE SETTING: $\alpha = 1^h 57^m$
 $\delta = +20^\circ 49'$

EXPOSURE 11:50:00-12:10:00 LENGTH 20 MIN

HOOR ANGLE 59^m E

WATCH ERROR 24 sec SLOW

POSITION OF TELESCOPE W

WRITING ON PLATE N

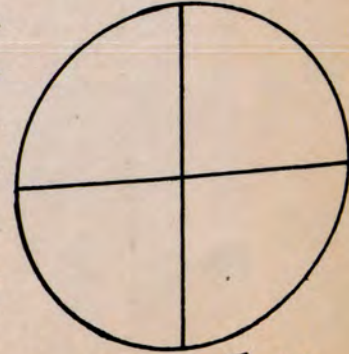
TYPE OF PLATE 103a0 14x17

DEVELOPER D19 - 4 min

SEEING 2-3 TRANS FAIR

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3265 DATE Oct 9, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 72 Piscium

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 1^h 02^m \\ \delta = +14^{\circ} 41' \end{array} \right]$

EXPOSURE 12:30:00-12:50:00 LENGTH 20 MIN

HOOR ANGLE 0^h 33^m W

WATCH ERROR 24 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

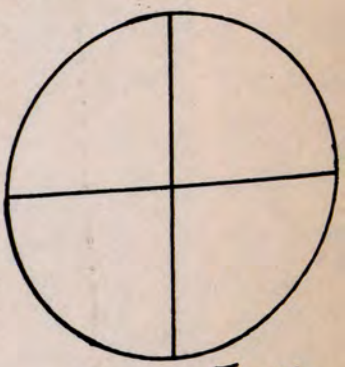
TYPE OF PLATE 103a0 14x17

DEVELOPER D19 4 min

SEEING 3 TRANS FAIR

OBSERVER R. BURNHAM

REMARKS



FINDER FIELD.

No. 3266 DATE Oct 9, 1958 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 6^m Pisces

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 0^h 33^m \\ \delta = +12^{\circ} 56' \end{array} \right]$

EXPOSURE 13:23:00-13:43:00 LENGTH 20 MIN

HOOR ANGLE 1^h 54 W

WATCH ERROR 27 sec f

POSITION OF TELESCOPE W

WRITING ON PLATE N

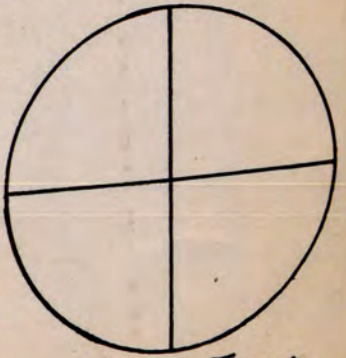
TYPE OF PLATE 103a0 14x17

DEVELOPER D19 - 4 min

SEEING 2-3 TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3267

DATE Oct 9/50

O.A.D.
G.C.T.

OBJECT ⁴⁶⁰ Double * Per GUIDE STAR _____

TELESCOPE. $\alpha = 23 \quad 06.4$
SETTING. $\delta = -2 \quad 42$

EXPOSURE 10:35:00-10:50:00 LENGTH 15 min

HR ANGLE 0^h 31^m W (end)

WATCH ERROR 10 fast -

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 5x7 103a0
long way in RA

DEVELOPER 4m D19 @ 68°F.

SEEING 3⁺ - 4 good

OBSERVER HLG

REMARKS _____



FINDER FIELD.

No. 3268

DATE Oct 10 1958

O.A.D.
G.C.T.

OBJECT Pg u Plate GUIDE STAR 97 Perseus

TELESCOPE. $\alpha = 1^h \quad 27^m \quad 10.5$
SETTING. $\delta = +18^{\circ} \quad 06'$

EXPOSURE 10:53:30 to 11:13:30 LENGTH 20

HR ANGLE 1:00 E

WATCH ERROR 02 slow - 16 slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

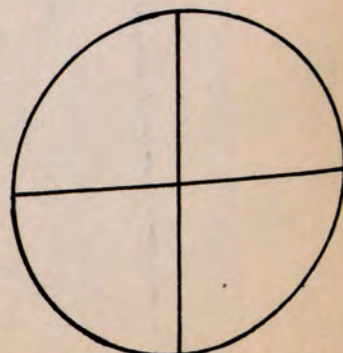
TYPE OF PLATE 14x17 103a0

DEVELOPER D19 - 4 min

SEEING 3⁺ - 4. good +

OBSERVER C. Langley

REMARKS _____



FINDER FIELD.

No. 3269

DATE

Oct 10 1958

O.A.D.
G.C.T.

OBJECT Pg u Plate

GUIDE STAR 1 m*

TELESCOPE.
SETTING :

$\alpha = 1^h 57^m$
 $\delta = +20^{\circ} 49'$

EXPOSURE 11:49:00 - 12:04:00

LENGTH 15

HOOR ANGLE 1:00 E

WATCH ERROR 0 New -

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14x17 103a0

DEVELOPER D 19 4min

SEEING 3+ - 4 good +

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3270

DATE

Oct 10 1958

O.A.D.
G.C.T.

OBJECT Pg u Plate

GUIDE STAR 72 Perseus

TELESCOPE.
SETTING :

$\alpha = 1^h 02^m$
 $\delta = +14 41'$

EXPOSURE 12:15:07 - 12:35:07

LENGTH 20 min

HOOR ANGLE 0^h 22^m W

WATCH ERROR 021 -

POSITION OF TELESCOPE W

WRITING ON PLATE N

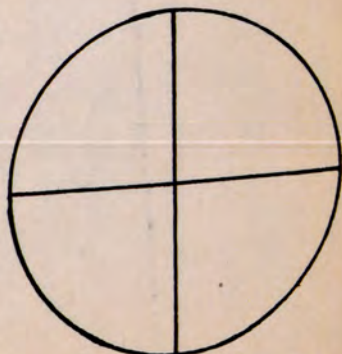
TYPE OF PLATE 14x17 103a0

DEVELOPER D 19 4min

SEEING 3+ - 4 good +

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3271

DATE Oct 10 O.A.D.
G.C.T.

OBJECT _____ GUIDE STAR 7 mag* Pegasi

TELESCOPE. SETTING: $\alpha = 23^{\circ} 53'$
 $\delta = +11^{\circ} 12'$

EXPOSURE 12:55:00 - 13:10:00 LENGTH 15

HR ANGLE 205W

WATCH ERROR 021-

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14x17 103a 0

DEVELOPER D19 4min

SEEING 3-4 good

OBSERVER C. Laughton

REMARKS



FINDER FIELD.

No. 3272

DATE Oct 13, 1958 O.A.D.
G.C.T.

OBJECT P. REDU PLATE GUIDE STAR 72 PISCUM

TELESCOPE. SETTING: $\alpha = 1^{\text{h}} 02.5^{\text{m}}$
 $\delta = +14^{\circ} 41'$

EXPOSURE 11:02:00 - 12:02:00 LENGTH 60^{min}

HR ANGLE 0h02m W

WATCH ERROR 6 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

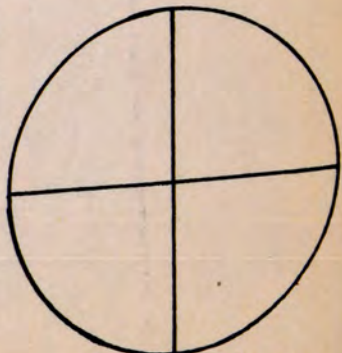
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 - 4min

SEEING 3 - TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3273

Thursday AM Nov. 13, 1958 O.A.D.
DATE Nov. 12, 1958 G.C.T.

OBJECT Palomar Sch. Strip GUIDE STAR _____

TELESCOPE. SETTING: $\alpha = 7^h 12.0^m$
 $\delta = -14^\circ 30'$

EXPOSURE AM 5:04:00 to 5:44:00 LENGTH 40 m
17:04 to 17:44

HOUR ANGLE 1^h 33^m W

WATCH ERROR on time; 4 sec slow at 6:00

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 8x10

DEVELOPER D19, 4 min @ 68°F.

SEEING Trans Gaud! Stead 3

OBSERVER HL Gieras

REMARKS _____



FINDER FIELD.

No. 3274

DATE Nov 13, 1958 O.A.D.
G.C.T.

OBJECT _____ GUIDE STAR _____

TELESCOPE. SETTING: $\alpha = 7^h 12^m$
 $\delta = -14^\circ 30'$

EXPOSURE 14:02:15... LENGTH _____

HOUR ANGLE _____

WATCH ERROR 2 sec slow.

POSITION OF TELESCOPE W

WRITING ON PLATE _____

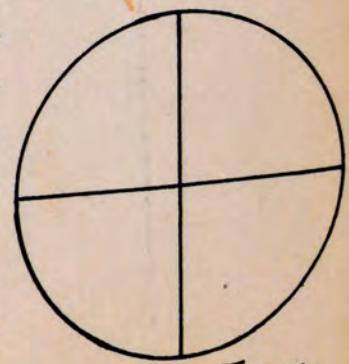
TYPE OF PLATE _____

DEVELOPER _____

SEEING _____

OBSERVER _____

REMARKS _____



FINDER FIELD.

No. 3275

DATE Dec 1 1958 O.A.D.
G.C.T.

OBJECT Susp. Region GUIDE STAR 7^m ♀

TELESCOPE SETTING: $\alpha = 23^h 11.4^m$
 $\delta = +3^\circ 05'$

EXPOSURE 10:07:15 - 10:43:15 LENGTH 36
~~40~~ m

HOOR ANGLE 3^h 45^m W end

WATCH ERROR 15 fast - 10 fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 8x10 103A0

DEVELOPER _____

SEEING 2 - fair

OBSERVER CA + RB

REMARKS _____



FINDER FIELD.

No. 3276

DATE Dec 2 1958 O.A.D.
G.C.T.

OBJECT 23^h 28^m ^{Susp. Region} GUIDE STAR 7^m ♂

TELESCOPE SETTING: $\alpha = 23^h 28^m$
 $\delta = +2^\circ 12'$

EXPOSURE 9:00:00 - 9:40:00 LENGTH 40 m

HOOR ANGLE _____

WATCH ERROR _____

POSITION OF TELESCOPE W

WRITING ON PLATE N

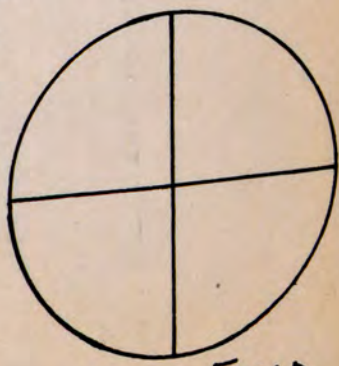
TYPE OF PLATE 8x10

DEVELOPER D19

SEEING 1-2 TRANS FAIR

OBSERVER RB

REMARKS _____



FINDER FIELD.

No. 3277

DATE

Dec 9 1958 O.A.D.
G.C.T.

OBJECT P₂ μ plate GUIDE STAR 97 Pisc.

TELESCOPE. [$\alpha = 1^h 27^m 10^s$
SETTING : [$\delta = +18^\circ 05' 52''$]

EXPOSURE 6:44:00 - 7:44:00 LENGTH 1^{hr}

HOOR ANGLE 0^h 57^m E end

WATCH ERROR 24/-

POSITION OF TELESCOPE W

WRITING ON PLATE N

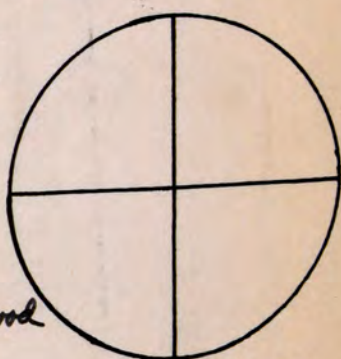
TYPE OF PLATE 14X17 103aE

DEVELOPER D19 - 4 min

SEEING seeing 3 trans - four good

OBSERVER RBS + CDS

REMARKS



FINDER FIELD.

No. 3278

DATE

Dec 9, 1958 O.A.D.
G.C.T.

OBJECT P₂ μ PLATE GUIDE STAR 6^m * Aries

TELESCOPE. [$\alpha = 1^h 57^m$
SETTING : [$\delta = +20^\circ 49'$]

EXPOSURE 8:48:00 - 9:10:00 LENGTH 22^m

HOOR ANGLE 1^h 02^m E

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

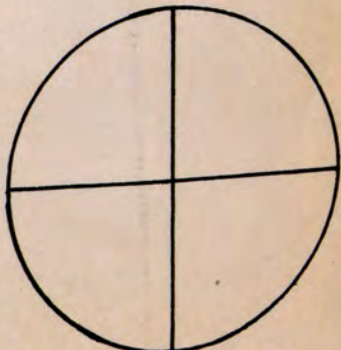
TYPE OF PLATE 103a0 14X17

DEVELOPER D19 - 4 min

SEEING 3+ TRANS good

OBSERVER CDS, RBS

REMARKS



FINDER FIELD.

No. 3279 DATE Dec 9, 1958 O.A.D.
G.C.I.

OBJECT P_g μ PLATE GUIDE STAR 30 Arietis

TELESCOPE. α = 2h 34^m
SETTING: δ = +24° 26'

EXPOSURE 8:30:00 - 9:00:00 LENGTH 30 min

HOOR ANGLE 0h 48^m E

WATCH ERROR _____

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE #20 14x17

DEVELOPER D19 - 4 min

SEEING 3+ TRANS good

OBSERVER RB, GDS

REMARKS _____



FINDER FIELD.

No. 3280 DATE Dec 9, 1958 O.A.D.
G.C.I.

OBJECT P red PLATE GUIDE STAR 30 Arietis

TELESCOPE. α = 2h 34^m
SETTING: δ = +24° 26'

EXPOSURE 9:05:10 - 9:50:10 LENGTH 45 min

HOOR ANGLE 0h 51^m W.

WATCH ERROR _____

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103aE

DEVELOPER D19 - 4 min

SEEING 3+ TRANS good

OBSERVER CDS, RB

REMARKS _____



FINDER FIELD.

No. 3281

DATE

Dec 9, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 55 Arietis

TELESCOPE SETTING: $\alpha = 3^h 06.5^m$
 $\delta = +28^\circ 53'$

EXPOSURE 9:55:00-10:25:00 LENGTH 30 m

HOOR ANGLE 0^h 03^m W.

WATCH ERROR _____

POSITION OF TELESCOPE W

WRITING ON PLATE N

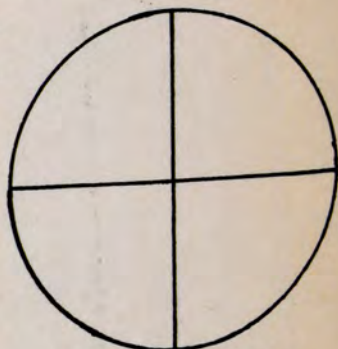
TYPE OF PLATE ~~IIaO~~ IIaO

DEVELOPER D19 4 min

SEEING 3+

OBSERVER CDS, RB.

REMARKS _____



FINDER FIELD.

No. 3282

DATE

Dec 9, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR ζ Persei

TELESCOPE SETTING: $\alpha = 3^h 51^m$
 $\delta = +31^\circ 44'$

EXPOSURE 10:40:00-11:10:00 LENGTH 30 m

HOOR ANGLE 0^h 04^m W.

WATCH ERROR _____

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE IIaO 14x17

DEVELOPER D19 4 min

SEEING 3

OBSERVER CDS, RB

REMARKS _____



FINDER FIELD.

No. 3283

DATE

Dec 9, 1958 O.A.D.
G.C.T.

OBJECT Pg. n PLATE GUIDE STAR 9^m + Persei

TELESCOPE. $\alpha = 4^h 32.3$
SETTING: $\delta = +32^\circ 28'$

EXPOSURE 11:15:00 - 11:45:00 LENGTH 30^m

HOOR ANGLE 0^h 02^m E

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE IIaO 14X17

DEVELOPER D19 4min

SEEING 3+ TRANS-good

OBSERVER eds, RB

REMARKS - smoke drifting over FINDER FIELD.
dome during last 10m of exp.



No. 3284

DATE

Dec 9, 1958 O.A.D.
G.C.T.

OBJECT N.P. Segw GUIDE STAR

TELESCOPE. $\alpha =$
SETTING: $\delta = +90^\circ$

EXPOSURE 11:58:00 - 12:28:10 LENGTH 30^m

HOOR ANGLE

WATCH ERROR

POSITION OF TELESCOPE Top

WRITING ON PLATE #

TYPE OF PLATE IIaO 14X17

DEVELOPER D19 - 4min

SEEING 3, TRANS good

OBSERVER RB & eds

REMARKS



FINDER FIELD.

No. 3285

DATE

Dec 10 1958 O.A.D.
G.C.T.

OBJECT Pg in plate GUIDE STAR 97 Pic

TELESCOPE.
SETTING :

$\alpha = 1^{\circ} 27^m$
 $\delta = +18^{\circ} 06'$

EXPOSURE 6:45:00 - 7:25:00 LENGTH 40 min

HOUR ANGLE 1^h 13^m E

WATCH ERROR 25 s fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

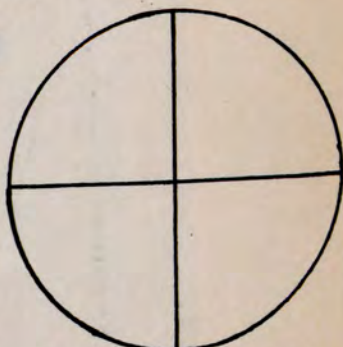
TYPE OF PLATE 14x17 IIaO

DEVELOPER D19 4min

SEEING 2⁺ fair⁺

OBSERVER CB + RB

REMARKS



FINDER FIELD.

No. 3286

DATE

Dec 10 1958 O.A.D.
G.C.T.

OBJECT Pg in plate GUIDE STAR 16^m + stars

TELESCOPE.
SETTING :

$\alpha = 1^{\circ} 57^m$
 $\delta = +20 49$

EXPOSURE 7:45:00 - 8:07:00 LENGTH 22 min

HOUR ANGLE 1^h 00^h

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

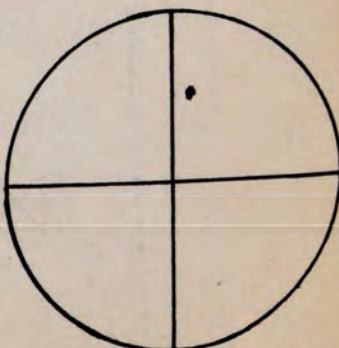
TYPE OF PLATE IIaO 14x17

DEVELOPER D19 - 4min

SEEING 3 TRANS fair⁺

OBSERVER RB + GDB

REMARKS



FINDER FIELD.

No. 3287 DATE Dec 10, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 30 Arietis

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 2^h 34^m \\ \delta = +24^\circ 25' \end{array} \right]$

EXPOSURE 8:18:00-9:00:00 LENGTH 45 min.

HOOR ANGLE 40^mE
WATCH ERROR 11³⁵ sec SLOW at end

POSITION OF TELESCOPE W

WRITING ON PLATE N

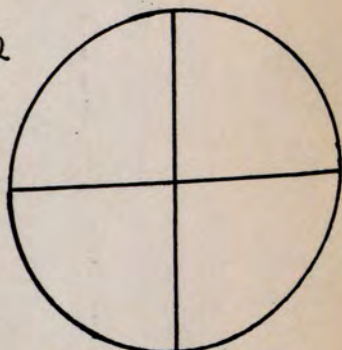
TYPE OF PLATE IIaO 14x17

DEVELOPER D19 4min

SEEING 3+ TRANS fair

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3288 DATE Dec 10, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 55 Arietis

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 3^h 06.5 \\ \delta = +28^\circ 53' \end{array} \right]$

EXPOSURE 9:35:00-10:15:00 LENGTH 40 min

HOOR ANGLE 0h01^mE

WATCH ERROR 11 sec SLOW

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE IIaO 14x17

DEVELOPER D19 4min

SEEING 3+ TRANS good

OBSERVER CDS + RB

REMARKS



FINDER FIELD.

No. 3289

DATE

Dec 10, 1958 O.A.D.
G.C.T.

OBJECT Pg M PLATE GUIDE STAR γ Persei

TELESCOPE SETTING: $\alpha = 3^h 51^m$
 $\delta = +31^{\circ} 44'$

EXPOSURE 10:25:00-11:05:00 LENGTH 30^m

HOOR ANGLE 0^h 05^m W

WATCH ERROR _____

POSITION OF TELESCOPE W

WRITING ON PLATE N

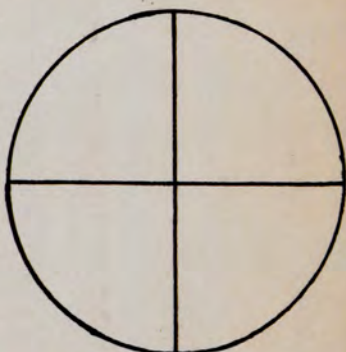
TYPE OF PLATE IIa0 14x17

DEVELOPER D19 4min

SEEING 3+ TRANS good

OBSERVER CDS, RB

REMARKS _____



FINDER FIELD.

No. 3290

DATE

Dec 10 1958 O.A.D.
G.C.T.

OBJECT Pg M plate GUIDE STAR γ^m γ

TELESCOPE SETTING: $\alpha = 4^h 32^m$
 $\delta = 32^{\circ} 28'$

EXPOSURE 11:12:00-11:52:00 LENGTH 40^m

HOOR ANGLE 0^h 12^m E

WATCH ERROR _____

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14x17 IIa0

DEVELOPER D19-4min

SEEING 3+ fair +

OBSERVER CL & RB

REMARKS _____



FINDER FIELD.

No. 3291 DATE Dec 10, 1958 O.A.D. G.C.T.

OBJECT Pr u. PLATE GUIDE STAR 9th Persei

TELESCOPE. SETTING: $\alpha = 4^h 32^m$
 $\delta = +32^\circ 28'$

EXPOSURE 12:00:00-13:00:00 LENGTH 60^m

HOOR ANGLE 1ⁿ 18^m W

WATCH ERROR _____

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE JTB a 14x17

DEVELOPER D19 4 min

SEEING 3+ TRANS good

OBSERVER CDS, RB

REMARKS _____



FINDER FIELD.

No. 3292 DATE Dec 10 1958 O.A.D. G.C.T.

OBJECT Pr ^{NPS} u. plate GUIDE STAR NPS

TELESCOPE. SETTING: $\alpha = \text{---}$
 $\delta = 90^\circ$

EXPOSURE 13:06:00-13:46:00 LENGTH 40^m

HOOR ANGLE _____

WATCH ERROR on time at end

POSITION OF TELESCOPE W

WRITING ON PLATE N

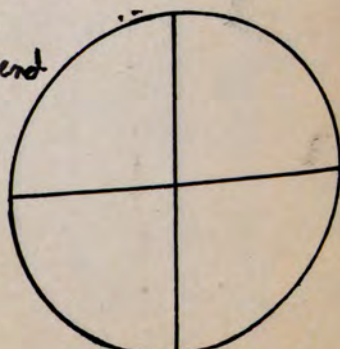
TYPE OF PLATE 14x17 II a 0

DEVELOPER D19 4 min

SEEING 3+ faint

OBSERVER CDS RB

REMARKS _____



FINDER FIELD.

No. 3293

DATE

Dec 11 1958

O.A.D.

G.C.T.

OBJECT Py in Pt.

GUIDE STAR 97 PISCUM

TELESCOPE.
SETTING:

$\alpha = 1^h 27^m$
 $\delta = +18^{\circ} 06'$

EXPOSURE 6:58:00-7:38:00

LENGTH 40m

HOOR ANGLE 0h55^m E

WATCH ERROR 19s

POSITION OF TELESCOPE W

WRITING ON PLATE N

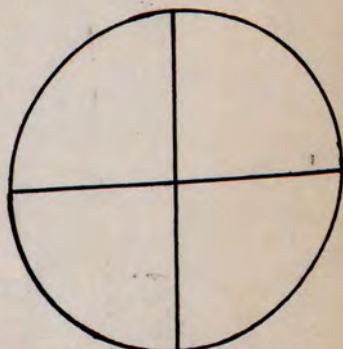
TYPE OF PLATE 14x17 IIaD

DEVELOPER D19 4min

SEEING fair - 3

OBSERVER CD & RB

REMARKS



FINDER FIELD.

No. 3294

DATE

Dec 11, 1958

O.A.D.

G.C.T.

OBJECT Py in PLATE

GUIDE STAR 30 ARCTIS

TELESCOPE.
SETTING:

$\alpha = 2^h 34^m$
 $\delta = +24^{\circ} 26'$

EXPOSURE 8:05:00-9:00:00

LENGTH 55 min

HOOR ANGLE 0h40^m E

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE IIaD 14x17

DEVELOPER D19 4min

SEEING 3+ Trans good

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3295 DATE Dec 11, 1958 O.A.D. G.C.T.

OBJECT Pg. M. PLATE GUIDE STAR 55 Arietis

TELESCOPE SETTING: $\alpha = 3^h 06.5$
 $\delta = +28^\circ 53'$

EXPOSURE 9:10:00-9:34:00 LENGTH 60 min ✓*

HOURLY ANGLE _____

WATCH ERROR 19 sec s.

POSITION OF TELESCOPE W

WRITING ON PLATE N

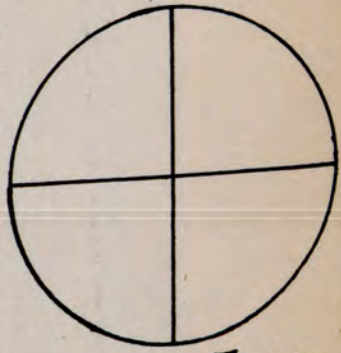
TYPE OF PLATE IIaO 14x17

DEVELOPER D19 4 min

SEEING 3 Tr. good

OBSERVER CDS, RB

REMARKS * STOPPED by clouds at 9:34



FINDER FIELD.

No. 3296 DATE Dec 11, 1958 O.A.D. G.C.T.

OBJECT Palmer Survey GUIDE STAR 9^m*

TELESCOPE SETTING: $\alpha = 7^h 16^m$
 $\delta = -14^\circ 30'$

EXPOSURE 13:40:00-14:20:00 LENGTH 40 min

HOURLY ANGLE 0h 02m E

WATCH ERROR 3 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103aO 8x10

DEVELOPER _____

SEEING 3 TRANS good

OBSERVER R. B.

REMARKS _____



FINDER FIELD.

No. 3297

DATE

Dec 12, 1958

O.A.D.

G.C.T.

OBJECT Pg/m PLATE GUIDE STAR 30 Arietis

TELESCOPE SETTING: $\alpha = 2^h 34^m$
 $\delta = +24^\circ 26'$

EXPOSURE 8:00:00 - 8:55:00 LENGTH 55m

HOOR ANGLE 0^h41^mE

WATCH ERROR 14f

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE IIaO 14x17

DEVELOPER D19 4min

SEEING 2⁺ - 3 fair

OBSERVER CA + RB

REMARKS



FINDER FIELD.

No. 3298

DATE

Dec 12, 1958

O.A.D.

G.C.T.

OBJECT GUIDE STAR 55 Arietis

TELESCOPE SETTING: $\alpha = 3^h 06.5^m$
 $\delta = +28^\circ 53'$

EXPOSURE 9:00:00 - 10:00:00 LENGTH 60^m

HOOR ANGLE 0^h09^mF

WATCH ERROR 18s - 18s

POSITION OF TELESCOPE W

WRITING ON PLATE N

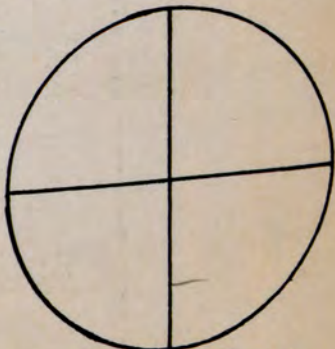
TYPE OF PLATE 14x17 IIaO

DEVELOPER D19 - 4min

SEEING 2⁺ - 3 fair

OBSERVER CA

REMARKS



FINDER FIELD.

No. 3299

DATE Dec 12

O.A.D.
G.C.T.

OBJECT _____

GUIDE STAR 3 Persei

TELESCOPE.
SETTING :

$\alpha = 3^h 51^m$
 $\delta = +31^{\circ} 44'$

EXPOSURE 10:05:00-11:05:00

LENGTH 60 m

HOOR ANGLE 0^h 12^m W

WATCH ERROR 17f - 20f

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE ^{14x17 IIaO} D19 - 4 min

DEVELOPER D19 - 4 min

SEEING 2 - fair +

OBSERVER C.L. + R.B.

REMARKS _____



FINDER FIELD.

No. 3300

DATE Dec 14 1958

O.A.D.
G.C.T.

OBJECT Pgu plate

GUIDE STAR 55 aucte

TELESCOPE.
SETTING :

$\alpha = 3^h 06.5$
 $\delta = +28^{\circ} 53'$

EXPOSURE 9:19:00-10:19:00

LENGTH 60 min

HOOR ANGLE 0^h 16^m W

WATCH ERROR 23f - 20f

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14x17 IIaO

DEVELOPER D19 - 4 min

SEEING 2+ fair +

OBSERVER C.L.

REMARKS _____



FINDER FIELD.

No. 3301 DATE Dec 14 1958 O.A.D.
G.C.T.

OBJECT Pg μ plate GUIDE STAR 3 Persei

TELESCOPE. SETTING: $\alpha = 3^h 51^m$
 $\delta = +31^{\circ} 44'$

EXPOSURE 10:27:00 - 11:27:00 LENGTH 60 min

HOUR ANGLE $0^h 42^m W$

WATCH ERROR 23 f - 20 f

POSITION OF TELESCOPE W

WRITING ON PLATE N

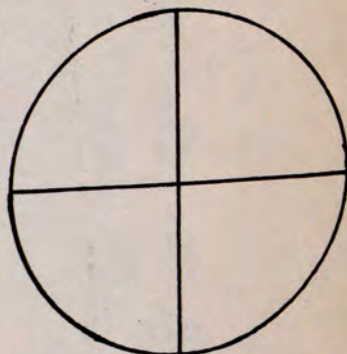
TYPE OF PLATE IIaO 14x17

DEVELOPER D19 - 4 min

SEEING 2⁺ fair +

OBSERVER C

REMARKS III



FINDER FIELD.

No. 3302 DATE Dec 15, 1958 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 9^m Persei

TELESCOPE. SETTING: $\alpha = 4^h 32.3^m$
 $\delta = +32^{\circ} 28'$

EXPOSURE 10:25:06 - ~~10:25:00~~ ^{11:25:00} 11:25:00 LENGTH 60 min.

HOUR ANGLE $0^h 02^m W$

WATCH ERROR 12 sec f. 11 sec f

POSITION OF TELESCOPE W

WRITING ON PLATE N

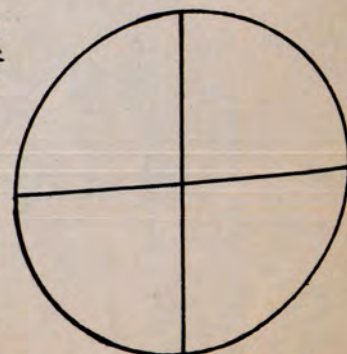
TYPE OF PLATE IIaO 14x17

DEVELOPER D19 - 4 min

SEEING 3 Trans fair

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3303

DATE

Dec 15, 1958 O.A.D.
G.C.T.

OBJECT N. Polar Sequ GUIDE STAR _____

TELESCOPE SETTING: $\alpha =$
 $\delta = +90^\circ$

EXPOSURE 11:48:00-12:48:00 LENGTH 60 min

HOOR ANGLE _____

WATCH ERROR 11 sec f. 10 sec f.

POSITION OF TELESCOPE E

WRITING ON PLATE _____

TYPE OF PLATE Ilao 14x17

DEVELOPER D19 4 min

SEEING 3 TRANS fast-good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3304

DATE

Dec 16, 1958 O.A.D.
G.C.T.

OBJECT ρ μ PLATE GUIDE STAR η γ Persei

TELESCOPE SETTING: $\alpha = 4^h 32.3^m$
 $\delta = +32^\circ 28'$

EXPOSURE 11:10:00-12:10:00 LENGTH 60 min

HOOR ANGLE 0h 52m W

WATCH ERROR 3 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE Ilao 14x17

DEVELOPER D19 4 min

SEEING 3 TRANS good

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3305 DATE 1959 JAN 5 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 6^m * Aurigae

TELESCOPE SETTING: $\alpha = 5^h 01.4^m$
 $\delta = +32^\circ 15'$

EXPOSURE 8:30:00-9:00:00 LENGTH 30^{min.}

HOOR ANGLE 1^h 28^m E

WATCH ERROR 2 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE IaO 14x17

DEVELOPER D19 - 4 min

SEEING 2⁺ TRANS fair-good

OBSERVER R. Burnham

REMARKS Exposure stopped by haze at 9:00 p.m.



FINDER FIELD.

No. 3306 DATE 1959 Jan 8 O.A.D.
G.C.T.

OBJECT P. RED PLATE GUIDE STAR 97 Piscium

TELESCOPE SETTING: $\alpha = 1^h 27^m$
 $\delta = +18^\circ 06'$

EXPOSURE 7:20:00-8:20:00 LENGTH 1 hr

HOOR ANGLE 1^h 38^m W

WATCH ERROR 28 sec slow

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103aE 14x17

DEVELOPER D19 4 min

SEEING 2, TRANS fair

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3307

DATE Jan 11 1959

O.A.D.
G.C.T.

OBJECT Pr u plate GUIDE STAR 6^m *

TELESCOPE. SETTING: $\alpha = 1^h 57^m$
 $\delta = +20^{\circ} 50'$

EXPOSURE 7:37:00 - 9:00:00 LENGTH 1^h 23^m

HOOR ANGLE 2^h 00^m W

WATCH ERROR 12 F

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14X17 103aE

DEVELOPER D19 - 4 min

SEEING 3+ good

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3308

DATE Jan 11 1959

O.A.D.
G.C.T.

OBJECT Pr u plate GUIDE STAR 9^m *

TELESCOPE. SETTING: $\alpha = 4^h 32^m$
 $\delta = 32^{\circ} 28'$] 1^h 30^m

EXPOSURE 9:39:00 - 11:09:00 LENGTH ~~9^m~~

HOOR ANGLE 1^h 30^m W

WATCH ERROR 12 F

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 14X17 103aE

DEVELOPER D19 4 min

SEEING 3+ good

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3309 DATE JAN 12, 1959 O.A.D. G.C.T.

OBJECT PRED PLATE GUIDE STAR 30 Arietis

TELESCOPE SETTING: $\alpha = 2^h 34^m$
 $\delta = +24^\circ 26'$

EXPOSURE 8:20:00-9:50:00 LENGTH 1 1/2 hrs

Hour Angle 2h 18m W.

WATCH ERROR 6 sec f

Position of Telescope W

Writing on Plate N

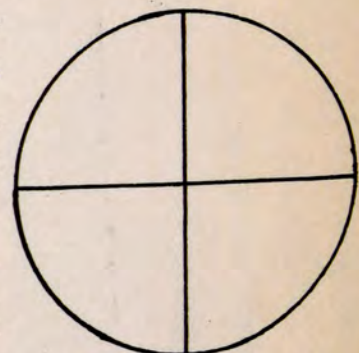
Type of Plate 103aE 14x17

Developer D19 - 4 min

Seeing 3 - TRANS - good

Observer RB

REMARKS CRESCENT MOON DURING FIRST 15 min of exposure.



FINDER FIELD.

No. 3310 DATE JAN 12, 1959 O.A.D. G.C.T.

OBJECT PRED plate GUIDE STAR ξ Persei

TELESCOPE SETTING: $\alpha = 3^h 51^m$
 $\delta = +31^\circ 44'$

EXPOSURE 10:01:00-11:31:00 LENGTH 1 1/2 hrs

Hour Angle 2h 40W

WATCH ERROR 28 sec f.

Position of Telescope W

Writing on Plate N

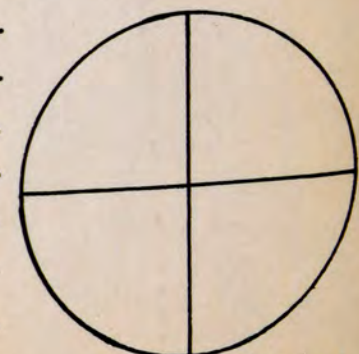
Type of Plate 103aE 14x17

Developer D19 - 4 min

Seeing 3 TRANS good

Observer CDS + RB

REMARKS



FINDER FIELD.

No. 3311 DATE 1959 JAN 27 O.A.D. G.C.T.

OBJECT & Search GUIDE STAR 8^m*

TELESCOPE SETTING: $\alpha = 2^h 35.5^m$
 $\delta = +26^\circ 02'$] CIRCLES

EXPOSURE 7:10:00-7:40:00 LENGTH 30^m

WATCH ERROR 2^{sec} - 5^{sec} slow

POSITION OF TELESCOPE W
WRITING ON PLATE N

TYPE OF PLATE 8X10 103a0

DEVELOPER D19 4 min

SEEING 3+ TRANS good

OBSERVER RB + CDS

REMARKS



FINDER FIELD.

No. 331/2 DATE 1959 Jan 27 O.A.D. G.C.T.

OBJECT & Search GUIDE STAR 8^m*

TELESCOPE SETTING: $\alpha = 2^h 35.5^m$
 $\delta = +26^\circ 02'$]

EXPOSURE 8:19:00-8:49:00 LENGTH 30 min

WATCH ERROR 5^{sec} slow - 6^{slow}

POSITION OF TELESCOPE W
WRITING ON PLATE N

TYPE OF PLATE 8X10 103a0

DEVELOPER D19-4 min

SEEING 3+ good

OBSERVER RB + C

REMARKS



FINDER FIELD.

No. 3313 DATE 28 Jan 1959 O.A.D.

OBJECT U SEARCH GUIDE STAR 30 Arctis G.C.T.

TELESCOPE SETTING: $\alpha = 2^h 34^m$
 $\delta = +24^{\circ} 26'$

EXPOSURE 7:15:00 LENGTH

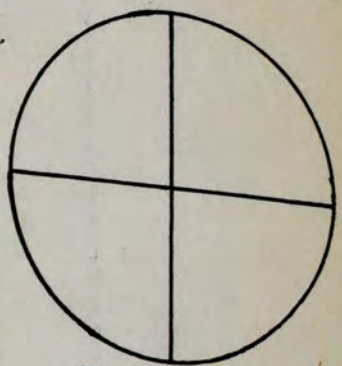
HOUR ANGLE WATCH ERROR 17 ^{sec} SLOW - 16 ^{sec} SLOW

POSITION OF TELESCOPE W WRITING ON PLATE N

TYPE OF PLATE IIaO 14X17 DEVELOPER D19 4 MIN

SEEING 2; TRANS good OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3314 DATE Jan 29, 1959 O.A.D.

OBJECT U Search GUIDE STAR 6m* G.C.T.

TELESCOPE SETTING: $\alpha = 2^h 24.2$
 $\delta = +26 47.4$

EXPOSURE 7:45:00 - 8:45:00 LENGTH 60m

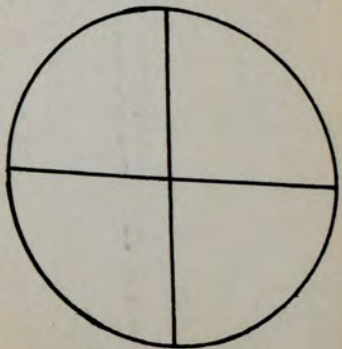
HOUR ANGLE 2^h 31^m W WATCH ERROR 298 - 292

POSITION OF TELESCOPE W WRITING ON PLATE N

TYPE OF PLATE 14X17 IIaO DEVELOPER D19 - 4min

SEEING 2+ fair OBSERVER CDS + RB

REMARKS

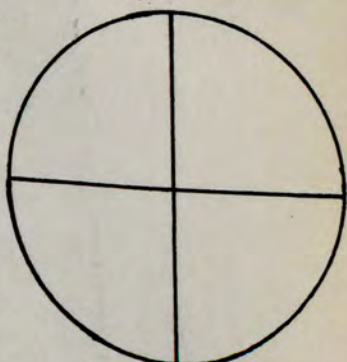


FINDER FIELD.

No. 3315

DATE Jan 30 1959 O.A.D.
G.C.T.OBJECT & Search GUIDE STAR 56 ArcturusTELESCOPE.
SETTING:
$$\left[\begin{array}{l} \alpha = 3^h 09^m 15^s \\ \delta = +27^\circ 04.2 \end{array} \right]$$
EXPOSURE 8:26:00-8:56:00 LENGTH 30 minHOUR ANGLE 1^h 56 WWATCH ERROR 21f - 26fPOSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 103a0 14x17DEVELOPER D19 - 4 minSEEING 3 - faintOBSERVER CF + RB

REMARKS

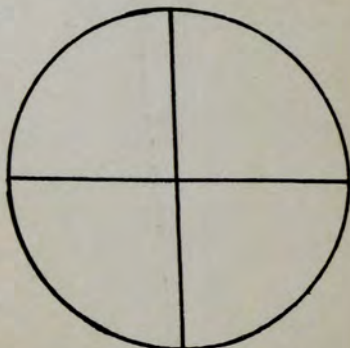


FINDER FIELD.

No. 3316

DATE Jan 30, 1959 O.A.D.
G.C.T.OBJECT & Search GUIDE STAR 56 ArcturusTELESCOPE.
SETTING:
$$\left[\begin{array}{l} \alpha = 3^h 09^m \\ \delta = +27^\circ 04 \end{array} \right]$$
EXPOSURE 9:09:00-9:39:00 LENGTH 30 minHOUR ANGLE 2^h 41 WWATCH ERROR 19f - 18fPOSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 103a0 14x17DEVELOPER D19 - 4 minSEEING 3 - fairOBSERVER RB + CDS

REMARKS



FINDER FIELD.

No. 3317

DATE Jan 30, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR TT² CANCRI

TELESCOPE SETTING: $\alpha = 9:12.5$
 $\delta = +15^{\circ}09'$

EXPOSURE 11:22:00-11:52:00

HOUR ANGLE 1:13E LENGTH 30 min

WATCH ERROR 16f - 15f

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17

DEVELOPER D19 - 4 min

SEEING 2; fair

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3318

DATE Jan 30, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR TT⁴² CANCRI

TELESCOPE SETTING: $\alpha = 8^h 17^m$
 $\delta = +20^{\circ}54'$

EXPOSURE 12:01:00-12:31:00

HOUR ANGLE 0h 24m W LENGTH 30 m

WATCH ERROR 14f - 13f

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17

DEVELOPER D19 - 4 min

SEEING 2; fair

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3319 DATE Jan 31 1959 O.A.D. G.C.T.

OBJECT & Search GUIDE STAR
TELESCOPE SETTING: $\alpha = 3^h 13.6$
 $\delta = +25^\circ 30'$

EXPOSURE 7:47:00-7:57:00 LENGTH 10m

HOUR ANGLE 58m W

WATCH ERROR 3^s f

POSITION OF TELESCOPE W

WRITING ON PLATE N

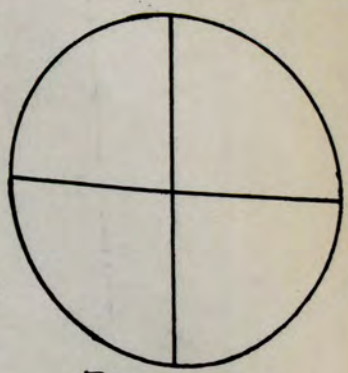
TYPE OF PLATE 103a0 4x5

DEVELOPER D19 4 MIN

SEEING 2+ TRANS fair-good

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

No. 3320 DATE Jan 31, 1959 O.A.D. G.C.T.

OBJECT & Search GUIDE STAR
TELESCOPE SETTING: $\alpha = 3^h 13.6$
 $\delta = +25^\circ 30'$

EXPOSURE 8:06:00-8:16:00 LENGTH 10min

HOUR ANGLE 1h17 W

WATCH ERROR 3^s f

POSITION OF TELESCOPE W

WRITING ON PLATE N

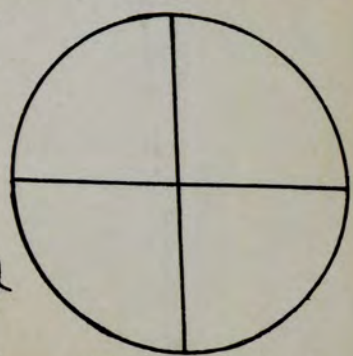
TYPE OF PLATE 103a0 4x5

DEVELOPER D19 4min

SEEING 2+ TRANS fair-good

OBSERVER RB CDS

REMARKS



FINDER FIELD.

No. 3321 DATE 31 Jan 1959 O.A.D.
G.C.T.

OBJECT P. Red μ PLATE GUIDE STAR 55 Arietis

TELESCOPE. SETTING: $\alpha = 3^h 06.5$
 $\delta = +28^\circ 53$

EXPOSURE 8:22:00-9:22:00 LENGTH 60 m

WATCH ERROR 3^s f - 2^s f

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 17X14 103aE

DEVELOPER D19 - 4 min

SEEING 2^t TRANS fair-good

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

No. 3322 DATE 31 Jan 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR π Cancri

TELESCOPE. SETTING: $\alpha = 9^h 12.5$
 $\delta = +15^\circ 09'$

EXPOSURE 11:40:00-12:00:00 LENGTH 20 min

WATCH ERROR 2^s - 3^s S

POSITION OF TELESCOPE W

WRITING ON PLATE N

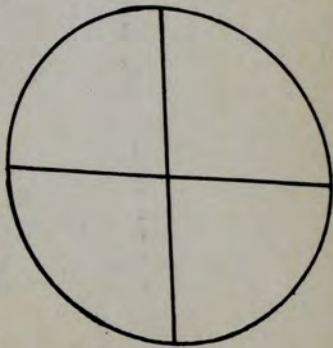
TYPE OF PLATE 103aO 14x17

DEVELOPER D19 - 4 min

SEEING 2^t TRANS fair t

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

No. 3323

DATE JAN 31 1959 O.A.D.
G-40 G.C.T.

OBJECT Pg μ PLATE GUIDE STAR π 42 CANCRI

TELESCOPE. SETTING: $\alpha = 8^h 17^m$
 $\delta = +20 54$

EXPOSURE 12:09:00 - 12:29:00

HOOR ANGLE _____ LENGTH 20 min

WATCH ERROR 4^s - 5^s

POSITION OF TELESCOPE W

WRITING ON PLATE N

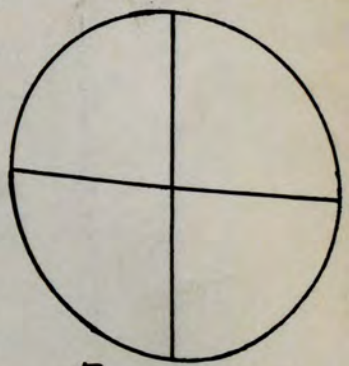
TYPE OF PLATE 103a0 14x17

DEVELOPER D19 - 4 min

SEEING 2⁺ fair

OBSERVER CDS, RB

REMARKS _____



FINDER FIELD.

No. 3324

DATE JAN 31, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR ψ Leonis

TELESCOPE. SETTING: $\alpha = 9^h 41^m$
 $\delta = +14^{\circ} 15'$

EXPOSURE 12:48:00 - 13:08:00

HOOR ANGLE 18^m E LENGTH 20 min

WATCH ERROR 6^s - 7^s

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17

DEVELOPER D19 - 4 min

SEEING 2⁺ TRANS fair-good

OBSERVER CDS, RB

REMARKS _____



FINDER FIELD.

No. 3325 DATE 1959 Feb 1 O.A.D.
G.C.T.

OBJECT & Search GUIDE STAR 56 Arietis

TELESCOPE. SETTING: $\alpha = 3^h 09^m 15.1$
 $\delta = +27^\circ 04' 12$

EXPOSURE 7:31:00-7:51:00 LENGTH 20 min

HOOR ANGLE 0^h57^mW

WATCH ERROR 17^s fast

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 4"x5"

DEVELOPER D19-4 min

SEEING 3, TRANS FAIR

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3326 DATE 1959 Feb 1 O.A.D.
G.C.T.

OBJECT & Search GUIDE STAR 56 Arietis

TELESCOPE. SETTING: $\alpha = 3^h 09^m$
 $\delta = +27^\circ 04'$

EXPOSURE 8:00:00-8:20:00 LENGTH 20 min

HOOR ANGLE 17 fast

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

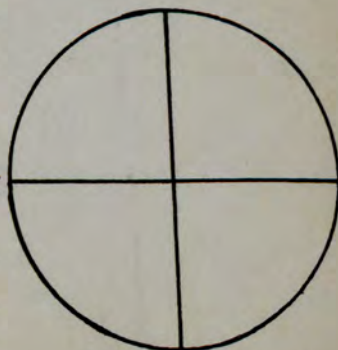
TYPE OF PLATE 103a0 ~~4x5~~

DEVELOPER D19-4 min

SEEING 3 TRANS FAIR +

OBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3327

DATE 1959 Feb 1

O.A.D.
G.C.T.

OBJECT Pg μ PLATE

GUIDE STAR Π Canori

TELESCOPE SETTING:

$\alpha = 9^h 12.5^m$
 $\delta = +15^\circ 09'$

EXPOSURE 11:32:00-11:52:00

LENGTH 20 m

HOOR ANGLE 1^h02 E

WATCH ERROR 17 f

POSITION OF TELESCOPE W

WRITING ON PLATE N

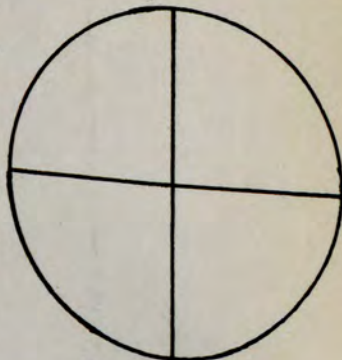
TYPE OF PLATE 103a0 14x17

DEVELOPER

SEEING 3 TRANS good

OBSERVER R.B.

REMARKS



FINDER FIELD.

No. 3328

DATE 1959 Feb 1

O.A.D.
G.C.T.

OBJECT Pg μ PLATE

GUIDE STAR Π 42 Canori

TELESCOPE SETTING:

$\alpha = 8^h 17.5^m$
 $\delta = +20^\circ 54'$

EXPOSURE 12:10:00-12:30:00

LENGTH 20 m

HOOR ANGLE 0^h33^m W

WATCH ERROR 17 f

POSITION OF TELESCOPE W

WRITING ON PLATE N

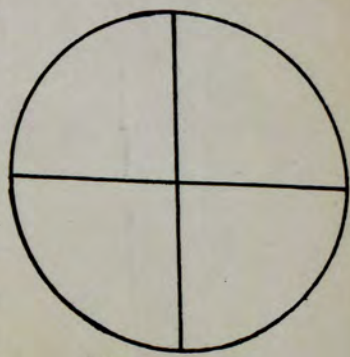
TYPE OF PLATE 103a0 14x17

DEVELOPER

SEEING 2+ TRANS good

OBSERVER R.B.

REMARKS



FINDER FIELD.

No. 3329

DATE

1959 Feb 1

O.A.D.

G.C.T.

OBJECT Pg m PLATE

GUIDE STAR ψ Leonis

TELESCOPE SETTING:

$\alpha = 9^h 41^m$
 $\delta = +14^{\circ} 15'$

EXPOSURE 12:48:00 - 13:08:00

HOOR ANGLE $0^h 13^m E$

LENGTH 20^m

WATCH ERROR 12f

POSITION OF TELESCOPE W

WRITING ON PLATE N

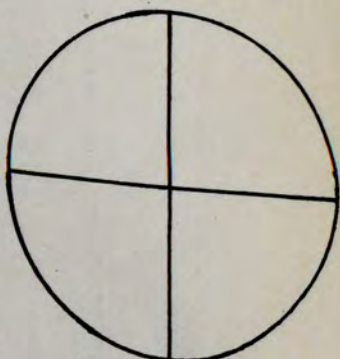
TYPE OF PLATE 103aD 14x17

DEVELOPER

SEEING 2 TRANS good

OBSERVER R.B.

REMARKS



FINDER FIELD.

No. 3330

DATE

1959 Feb 3

Feb 4

O.A.D.

G.C.T.

OBJECT PLEIADES SEQUENCE GUIDE STAR

TELESCOPE SETTING:

$\alpha = \begin{cases} 3^h 41^m \\ 3^h 41^m \end{cases}$
 $\delta = \begin{cases} +20^{\circ} 46' \\ +27^{\circ} 45' \end{cases}$

EXPOSURE (7:20:00 - 7:20:00) (7:20:00 - 7:50:00)

HOOR ANGLE $1^h 05^m W$ + $38^m W$

LENGTH 60 min
30 min

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE IIaD 14x17

DEVELOPER D19 - 4 min.

SEEING 2 TR. FAIR

OBSERVER R.B.

REMARKS 2 Exposures on plate



FINDER FIELD.

No. 3331 DATE Feb 4 1959 O.A.D. G.C.T.

OBJECT P. Red PLATE GUIDE STAR π 42 cancri
TELESCOPE SETTING: $\alpha = 8^h 17.5$
 $\delta = +20 54.5$

EXPOSURE 11:02:00-12:02:00 LENGTH 60m
HOUR ANGLE 14 m W

WATCH ERROR
POSITION OF TELESCOPE W
WRITING ON PLATE N
TYPE OF PLATE 103aE 14x17
DEVELOPER
SEEING 2+ TRANS good
OBSERVER CDS, RB.
REMARKS



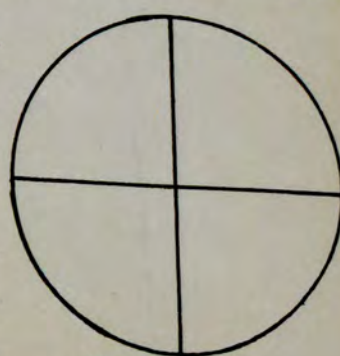
FINDER FIELD.

No. 3332 DATE Feb 5 1959 O.A.D. G.C.T.

OBJECT P. RED PLATE GUIDE STAR π CANCRI
TELESCOPE SETTING: $\alpha = 9^h 12.5$
 $\delta = +15 09$

EXPOSURE 11:27:00-12:27:00 LENGTH 60m
HOUR ANGLE 0h 06 E

WATCH ERROR 25 slow - 26 slow
POSITION OF TELESCOPE W
WRITING ON PLATE N
TYPE OF PLATE 163aE 14x17
DEVELOPER D19 - 4 min
SEEING 2 fair
OBSERVER C.S.



FINDER FIELD.

No. 3333

DATE

1959 Feb
Feb 10

O.A.D.
G.C.T.

OBJECT PLEIADES SEQU. GUIDE STAR

TELESCOPE.
SETTING:

$\alpha = 3^h 41^m \quad 3^h 41^m$
 $\delta = +27^{\circ} 45' + 20^{\circ} 46'$

EXPOSURE

(7:35:00)
7:55:00

LENGTH

15 min
20 min

HOOR ANGLE

1^h 07 W

WATCH ERROR

ON TIME (WWW)

POSITION OF TELESCOPE W

WRITING ON PLATE N

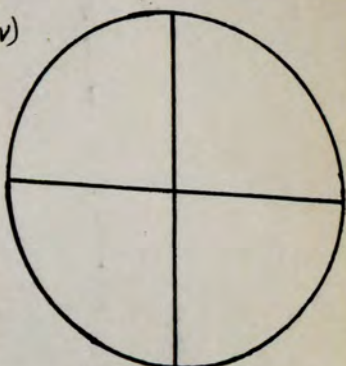
TYPE OF PLATE 103aD 14x17

DEVELOPER D19-4min

SEEING 3; fair

OBSERVER CB. RB

REMARKS



FINDER FIELD.

No. 3334

DATE

1959 Feb 10

O.A.D.
G.C.T.

OBJECT P. RED PLATE GUIDE STAR ψ Leonis

TELESCOPE.
SETTING:

$\alpha = 9^h 41^m$
 $\delta = +14^{\circ} 15'$

EXPOSURE 10:30:00-11:30:00

LENGTH 60 min

HOOR ANGLE 1^h 14 E

WATCH ERROR ON TIME (WWW)

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103aE 14x17

DEVELOPER D19-4min

SEEING 2-3 TRANS good

OBSERVER RB

REMARKS



FINDER FIELD.

No. 3335

DATE Feb 26, 1959

O.A.D.
G.C.T.

OBJECT PLEIADES SEQUENCE GUIDE STAR

TELESCOPE SETTING

$\alpha = 3^h 41.5$
 $\delta = +27^\circ 44$ } $3^h 41.5$
 } $+28^\circ 46$

EXPOSURE

$7:35:15$) $8:00:00$
 $7:55:15$) $8:10:00$

LENGTH 20 min
 10 min

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

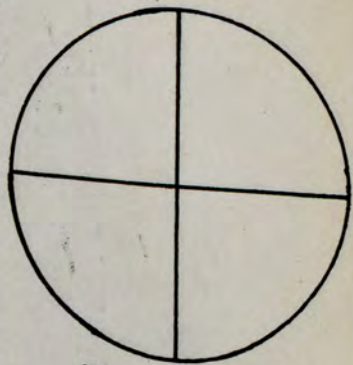
TYPE OF PLATE 103a0 14x17

DEVELOPER MetSulf. 12 min.

SEEING 2+ TRANS good

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3336

DATE Feb 26, 1959

O.A.D.
G.C.T.

OBJECT PRED plate GUIDE STAR α^2 Leonis

TELESCOPE SETTING

$\alpha = 10^h 05.7$
 $\delta = +12^\circ 13'$]

EXPOSURE

$9:25:00 - 10:25:00$

LENGTH 60 min

WATCH ERROR

POSITION OF TELESCOPE W

WRITING ON PLATE N

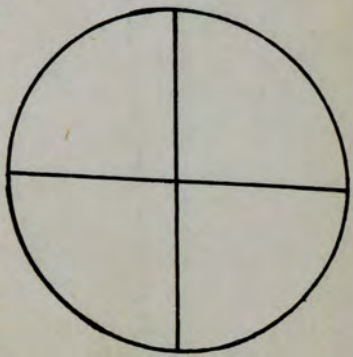
TYPE OF PLATE 103aE 14x17

DEVELOPER MetSulf 12 min

SEEING 2+ good

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3337

DATE

Feb 27, 1959

O.A.D.

G.C.T.

OBJECT Pg μ PLATE

GUIDE STAR ψ Leonis

TELESCOPE SETTING:

$\alpha = 9^h 41^m$
 $\delta = +14^\circ 15'$

EXPOSURE 10:05:00-10:25:00 LENGTH 20 min

HOOR ANGLE 1^h 16 E

WATCH ERROR 0

POSITION OF TELESCOPE W

WRITING ON PLATE N

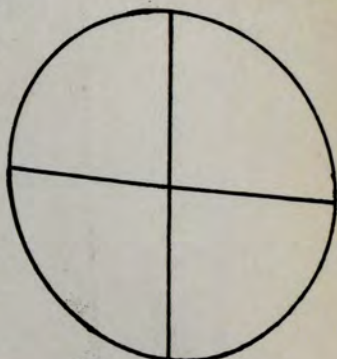
TYPE OF PLATE 103aO 14x17

DEVELOPER MetSulf- 12 min

SEEING 2, TRANS good

OBSERVER RB

REMARKS



FINDER FIELD.

No. 3338

DATE

MAR 2, 1959

O.A.D.

G.C.T.

OBJECT P RED plate

GUIDE STAR a^2 Leonis

TELESCOPE SETTING:

$\alpha = 10^h 05.7$
 $\delta = +12^\circ 12.7'$

EXPOSURE 10:35:00-11:00:50 LENGTH 25 min

HOOR ANGLE

WATCH ERROR 0 - 0 (WWW)

POSITION OF TELESCOPE W

WRITING ON PLATE N

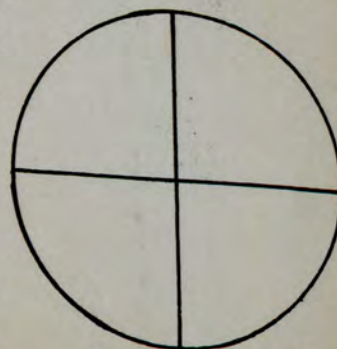
TYPE OF PLATE 103aE 14x17

DEVELOPER D19 - 4 min

SEEING 2- TRANS good

OBSERVER CDS.

REMARKS



FINDER FIELD.

No. 3339 DATE March 4, 1959 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR E Leonis

TELESCOPE. SETTING: $\alpha = 9^h 43$
 $\delta = +24^\circ 00$

EXPOSURE 9:30:00-9:50:00 LENGTH 20 min

HOUR ANGLE 1ⁿ 25 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

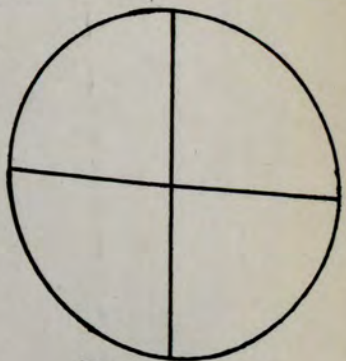
TYPE OF PLATE 103a0 14x17

DEVELOPER D19-4 min

SEEING 2 TRANS good

OBSERVER RB

REMARKS



FINDER FIELD.

No. 3340 DATE March 5, 1959 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR E Leonis

TELESCOPE. SETTING: $\alpha = 9^h 43$
 $\delta = +24^\circ 00$

EXPOSURE 9:30:00-9:50:00 LENGTH 20 min

HOUR ANGLE 1ⁿ 28 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17

DEVELOPER D19-4 min

SEEING 2+ TRANS good

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3341

DATE

Mar 5, 1959

O.A.D.

G.C.T.

OBJECT Pg / μ PLATE GUIDE STAR W Hydrae

TELESCOPE SETTING

$\alpha = 9^h 03^m$
 $\delta = +5^\circ 18'$

EXPOSURE 9:55:00-10:15:00

LENGTH 20 min

HOUR ANGLE 0h 24 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103aD 14x17

DEVELOPER D19 - 4 min

SEEING 2+ TRANS good

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

No. 3342

DATE

Mar 5, 1959

O.A.D.

G.C.T.

OBJECT Pg / μ PLATE GUIDE STAR 75 Cancri

TELESCOPE SETTING

$\alpha = 9^h 06'$
 $\delta = +26^\circ 50'$

EXPOSURE 10:20:00-10:40:00

LENGTH 20 min

HOUR ANGLE 0h 05 E

WATCH ERROR 00 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

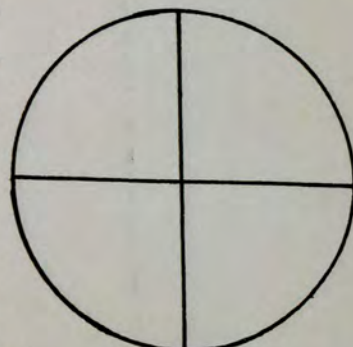
TYPE OF PLATE 103aD 14x17

DEVELOPER D19 - 4 min

SEEING 2+ TRANS good

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

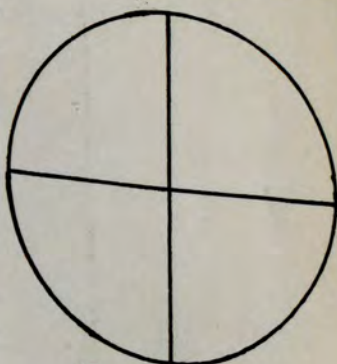
No. 3343

DATE Mar 5, 1959 O.A.D.
G.C.T.OBJECT Pg μ PLATE GUIDE STAR 2 Sextantis

TELESCOPE SETTING:

$$\left[\begin{array}{l} \alpha = 9^h 36^m \\ \delta = +4^\circ 33' \end{array} \right]$$
EXPOSURE 10:46:00-11:06:00HOUR ANGLE 0^h 04 ELENGTH 20 minWATCH ERROR 0-0 (WWV)POSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 103a0 14x17DEVELOPER D19- 4minSEEING 2+ TRANS goodOBSERVER RB, CDS

REMARKS



FINDER FIELD.

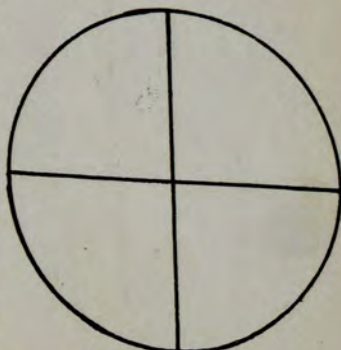
No. 3344

DATE Mar 5, 1959 O.A.D.
G.C.T.OBJECT Pg μ PLATE GUIDE STAR Rho Leonis

TELESCOPE SETTING:

$$\left[\begin{array}{l} \alpha = 10^h 30 \\ \delta = +9^\circ 34' \end{array} \right]$$
EXPOSURE 12:15:00-12:35:00HOUR ANGLE 0^h 30^m WLENGTH 20 minWATCH ERROR 0-0 (WWV)POSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 103a0 14x17DEVELOPER D19- 4minSEEING 2+ TRANS goodOBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3345 DATE Mar 5 1959 O.A.D. G.C.T.

OBJECT Pg u PLATE GUIDE STAR 59 Leonis

TELESCOPE SETTING: $\alpha = 10^h 58^m$
 $\delta = +6^\circ 22'$

EXPOSURE 12:40:00-13:00:00 LENGTH 20 min

HOOR ANGLE 0h 27 W WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17 DEVELOPER D19-4min

SEEING 2+ TRANS good OBSERVER CAS RB

REMARKS



FINDER FIELD.

No. 3346 DATE Mar 6 1959 O.A.D. G.C.T.

OBJECT Pg u Plate GUIDE STAR W Hydrae

TELESCOPE SETTING: $\alpha = 9^h 03.4^m$
 $\delta = +5^\circ 18'$

EXPOSURE 9:53:00-10:13:00 LENGTH 20 min

HOOR ANGLE 0h 20m E WATCH ERROR 0T-0T

POSITION OF TELESCOPE W WRITING ON PLATE N

TYPE OF PLATE 14x17 103a0 DEVELOPER D19-4min

SEEING 2+ TRANS good OBSERVER C.S.

REMARKS



FINDER FIELD.

No. 3347 DATE Mar 6 1959 O.A.D.
G.C.T.

OBJECT β in Plate GUIDE STAR 2 Lantana

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 9^h 35^m 9^s \\ \delta = +4^\circ 53' \end{array} \right]$

EXPOSURE 10:42:00 - 11:02:00 LENGTH 20 min

HOOR ANGLE $0^h 04^m 15^s$

WATCH ERROR 0T - 0T

POSITION OF TELESCOPE W

WRITING ON PLATE N

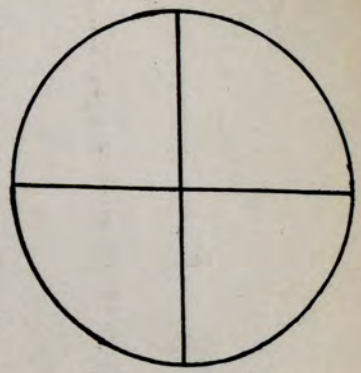
TYPE OF PLATE 14x17 103a0

DEVELOPER D19 - 4min

SEEING 2 - good

OBSERVER C.S.

REMARKS



FINDER FIELD.

No. 3348 DATE Mar 6 1959 O.A.D.
G.C.T.

OBJECT β in Plate GUIDE STAR 59 Leonis

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 10^h 58^m 2^s \\ \delta = +6^\circ 22' \end{array} \right]$

EXPOSURE 12:10:00 - 12:30:00 LENGTH 20 min

HOOR ANGLE $0^h 02^m W$

WATCH ERROR 0T - 0T

POSITION OF TELESCOPE W

WRITING ON PLATE N

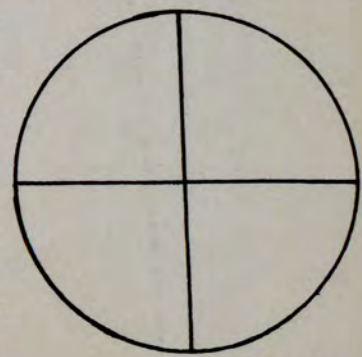
TYPE OF PLATE 14x17 103a0

DEVELOPER D19 - 4min

SEEING 2 - good

OBSERVER C.S.

REMARKS



FINDER FIELD.

No. 3349

DATE Mar 7 1959 O.A.D.
G.C.T.

OBJECT Pg u plate GUIDE STAR w Hydrae

TELESCOPE SETTING:

$\alpha = 9^h 03.4$
 $\delta = +5^\circ 18'$

EXPOSURE 8:50:00 - 9:50:00 LENGTH 60 min

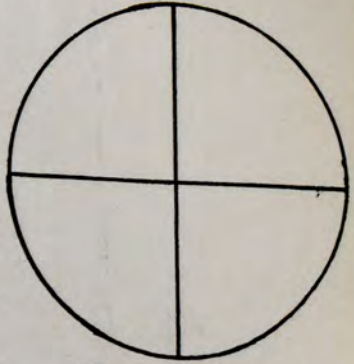
HOUR ANGLE _____
WATCH ERROR OT OT

POSITION OF TELESCOPE w
WRITING ON PLATE N

TYPE OF PLATE 14x17 103a E
DEVELOPER D 19-4 min

SEEING 2+ good
OBSERVER C. Slaughter

REMARKS Bottom inch unexp.



FINDER FIELD.

No. 3350

DATE March 7 1959 O.A.D.
G.C.T.

OBJECT Pg u plate GUIDE STAR 75 Cancri

TELESCOPE SETTING:

$\alpha = 9^h 05.9^m$
 $\delta = +26^\circ 50'$

EXPOSURE 10:09:00 - 10:29:00 LENGTH 20 min

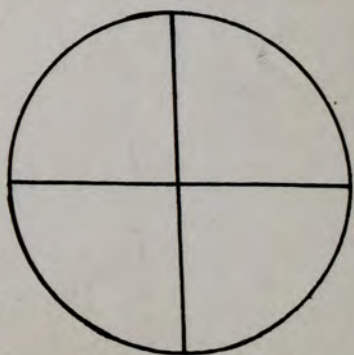
HOUR ANGLE 0h ~~03~~ 03^m W
WATCH ERROR OT OT

POSITION OF TELESCOPE w
WRITING ON PLATE N

TYPE OF PLATE 14x17 103a E
DEVELOPER D 19-4 min

SEEING 2 good
OBSERVER C. Slaughter

REMARKS _____



FINDER FIELD.

No. 3351

DATE March 7 1959 O.A.D.
G.C.T.

OBJECT P_u Plate GUIDE STAR P Leonis

TELESCOPE.
SETTING :

$\alpha = 10^h 30.2$
 $\delta = +9^\circ 34'$

EXPOSURE 10:40:00 - 11:40:00 LENGTH 60 min

HOUR ANGLE 0^h 16^m 15

WATCH ERROR 0T 0T

POSITION OF TELESCOPE W

WRITING ON PLATE N

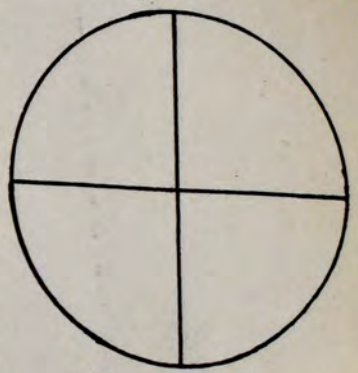
TYPE OF PLATE 14x17 103a E

DEVELOPER D19 - 4 min

SEEING 2 - good

OBSERVER C. Slaughter

REMARKS



FINDER FIELD.

No. 3352

DATE March 7 1959 O.A.D.
G.C.T.

OBJECT P_u Plate GUIDE STAR P Leonis

TELESCOPE.
SETTING :

$\alpha = 10^h 30.2$
 $\delta = +9^\circ 34'$

EXPOSURE 11:51:00 - 12:11:00 LENGTH 20 min

HOUR ANGLE 0^h 15^m W

WATCH ERROR 0T 0T

POSITION OF TELESCOPE W

WRITING ON PLATE N

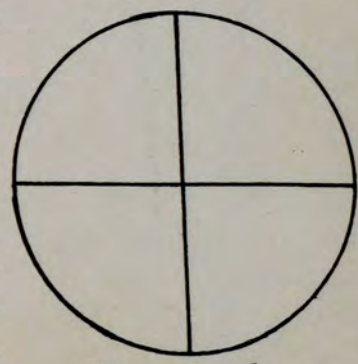
TYPE OF PLATE 14x17 103a G

DEVELOPER D19 - 4 min

SEEING 2 - good

OBSERVER Slaughter

REMARKS



FINDER FIELD.

No. 3359

DATE

Mar 8 1959

O.A.D.

G.C.T.

OBJECT Pu Plate

GUIDE STAR

P LeonisTELESCOPE.
SETTING:
$$\alpha = 10^h 30.2$$

$$\delta = +9^\circ 34'$$
EXPOSURE 11:40:00 - 12:00:00

LENGTH

20 minHOUR ANGLE 0^h 28^m WWATCH ERROR 0T 0TPOSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 14X17 10320DEVELOPER D 19-4 minSEEING 3+ goodOBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3354

DATE

Mar 8 1959

O.A.D.

G.C.T.

OBJECT Pu Plate

GUIDE STAR

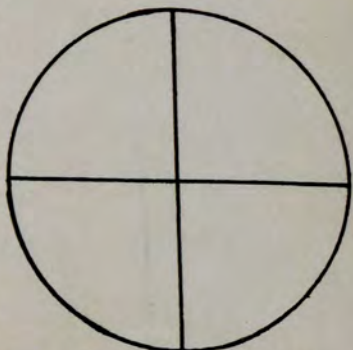
59 LeonisTELESCOPE.
SETTING:
$$\alpha = 10^h 58.2$$

$$\delta = +6^\circ 22'$$
EXPOSURE 12:10:00 - 13:10:00

LENGTH

60 minHOUR ANGLE 0^h 49^m WWATCH ERROR 0T 0TPOSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 14X17 10320 15DEVELOPER D 19-4 minSEEING 2+ goodOBSERVER R. Burnham

REMARKS



FINDER FIELD.

No. 3355

DATE

March 9, 1959 O.A.D.
G.C.T.OBJECT Pg μ PLATE GUIDE STAR E LeonisTELESCOPE:
SETTING:
$$\left[\begin{array}{l} \alpha = 9^h 43 \\ \delta = +24^\circ 00' \end{array} \right]$$
EXPOSURE 9:00:00-9:20:00 LENGTH 20 minHOUR ANGLE 1^h 45 EWATCH ERROR 0-0 (WWV)POSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 103a0 14x17DEVELOPER D19- 4minSEEING 2-3OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3356

DATE

Mar 9, 1959 O.A.D.
G.C.T.OBJECT Pg μ PLATE GUIDE STAR W HydraeTELESCOPE:
SETTING:
$$\left[\begin{array}{l} \alpha = 9^h 03 \\ \delta = +5^\circ 18 \end{array} \right]$$
EXPOSURE 9:30:00-9:50:00 LENGTH 20 minHOUR ANGLE 0^h 12 EWATCH ERROR 0-0 (WWV)POSITION OF TELESCOPE WWRITING ON PLATE NTYPE OF PLATE 103a0 14x17DEVELOPER D19- 4minSEEING 2-3OBSERVER RB, CDS

REMARKS



FINDER FIELD.

No. 3357 DATE March 9, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 75 Camstri

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 9^h 05.9 \\ \delta = +26^\circ 50' \end{array} \right]$

EXPOSURE 10:00:00-10:20:00 LENGTH 20 min

HOOR ANGLE 0^h04 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

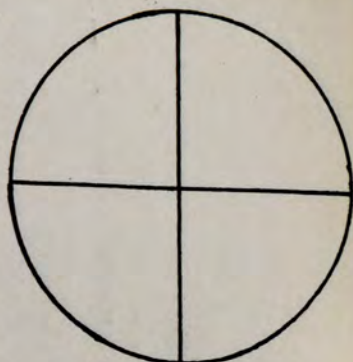
TYPE OF PLATE 103a0 14x17

DEVELOPER D19 - 4 min

SEEING 2-3

OBSERVER RB, CBS

REMARKS



FINDER FIELD.

No. 3358 DATE March 9, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 2 Sextantis

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 9^h 35.9 \\ \delta = +4^\circ 53' \end{array} \right]$

EXPOSURE 10:31:00-10:51:00 LENGTH 20 min

HOOR ANGLE 0^h04 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

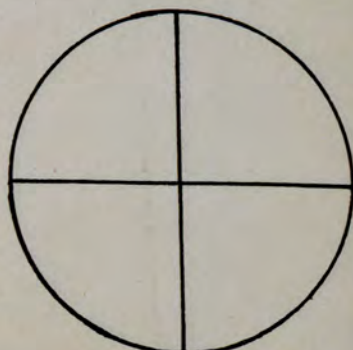
TYPE OF PLATE 103a0 14x17

DEVELOPER D19 - 4 min

SEEING 2-3

OBSERVER CBS, RB

REMARKS



FINDER FIELD.

No. 3359

DATE

March 9, 1959 O.A.D.

G.C.T.

OBJECT P. RED PLATE GUIDE STAR α^2 Leonis

TELESCOPE.
SETTING :

$\alpha = 10^h 05.7$
 $\delta = +12^\circ 13'$

EXPOSURE 11:00:00 - 12:00:00 LENGTH 60 min

HOUR ANGLE 0^h 36 W

WATCH ERROR 0-0 (WWW)

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103aE 14x12

DEVELOPER D19 - 4 min

SEEING 2-3

OBSERVER CBS, RB

REMARKS



FINDER FIELD.

No. 3360

DATE

March 9, 1959 O.A.D.

G.C.T.

OBJECT P_g PLATE GUIDE STAR 59 Leonis

TELESCOPE.
SETTING :

$\alpha = 10^h 58$
 $\delta = +6^\circ 22'$

EXPOSURE 12:10:00 - 12:30:00 LENGTH 20 min

HOUR ANGLE 0^h 14 W

WATCH ERROR 0-0 (WWW)

POSITION OF TELESCOPE W

WRITING ON PLATE N

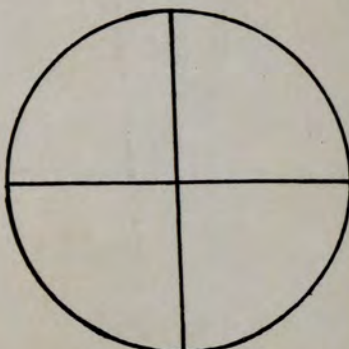
TYPE OF PLATE 103aO 14x12

DEVELOPER D19 - 4 min

SEEING

OBSERVER

REMARKS



FINDER FIELD.

No. 3361 DATE March 10, 1959 O.A.D.
G.C.T.

OBJECT P RED plate GUIDE STAR 75 Camera

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 9^h 06 \\ \delta = +26^\circ 50 \end{array} \right]$

EXPOSURE 8:30:00 - 9:30:00 LENGTH 60 m

HOOR ANGLE 0h 50 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

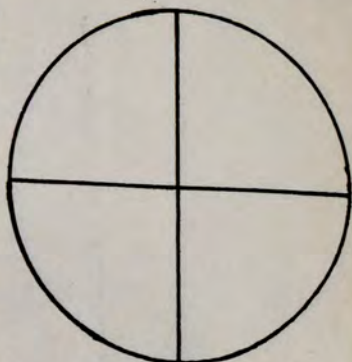
TYPE OF PLATE 103aE-14x17

DEVELOPER D19-4 min

SEEING 2 TRANS good

OBSERVER RB

REMARKS



FINDER FIELD.

No. 3362 DATE March 10, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR α^2 Leonis

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 10^h 05.7 \\ \delta = +12^\circ 13 \end{array} \right]$

EXPOSURE 9:45:00 - 10:05:00 LENGTH 20 min

HOOR ANGLE 1h 15 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

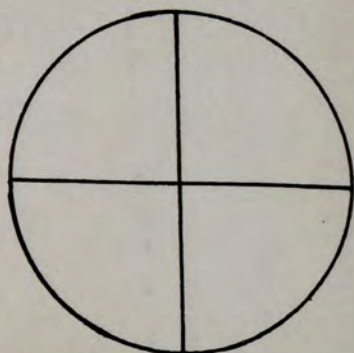
TYPE OF PLATE 103a0 14x17

DEVELOPER D19-4 min

SEEING 2+

OBSERVER RJD

REMARKS



FINDER FIELD.

No. 3363 DATE March 11, 1959 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 8^m*

TELESCOPE.
SETTING: $\left[\begin{array}{l} \alpha = 8^h 30.6 \\ \delta = +29^\circ 23 \end{array} \right]$

EXPOSURE 8:25:00-8:45:00 LENGTH 20 min

HOOR ANGLE 0^h 57 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

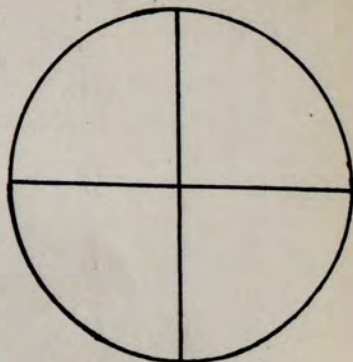
TYPE OF PLATE 103a0 14x17

DEVELOPER D19- 4 min

SEEING 3 TRANS good

OBSERVER RB

REMARKS



FINDER FIELD.

No. 3364 DATE March 11, 1959 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 7^m \dagger Camera

TELESCOPE.
SETTING: $\left[\begin{array}{l} \alpha = 8^h 01.8 \\ \delta = +9^\circ 25 \end{array} \right]$

EXPOSURE 9:00:00-9:20:00 LENGTH 20 min

HOOR ANGLE 0^h 07 W

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

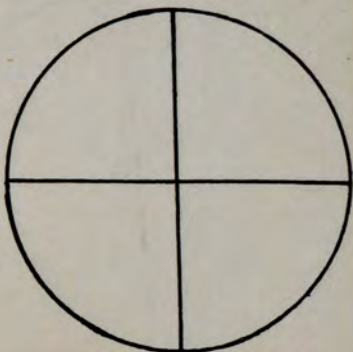
TYPE OF PLATE 103a0 14x17

DEVELOPER D19- 4 min

SEEING 2-3 TRANS good

OBSERVER RB

REMARKS



FINDER FIELD.

No. 3365 DATE March 11, 1959 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR α^2 Leonis

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 10^h 05.7 \\ \delta = +12^\circ 13' \end{array} \right]$

EXPOSURE 9:40:00 - 10:00:00 LENGTH 20 min

HOUR ANGLE $1^h 16$ E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

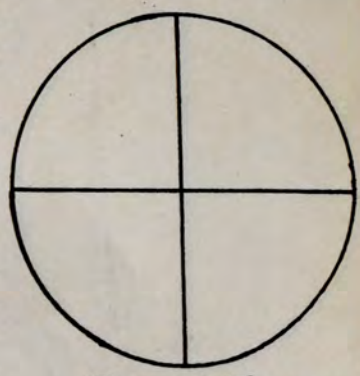
TYPE OF PLATE 103a0 14x17

DEVELOPER D19-4 min

SEEING 2-3 TRANS good

OBSERVER RB

REMARKS



FINDER FIELD.

No. 3366 DATE March 11, 1959 O.A.D. G.C.T.

OBJECT Pg μ PLATE GUIDE STAR $6^m +$

TELESCOPE. SETTING: $\left[\begin{array}{l} \alpha = 8^h 31.5 \\ \delta = +8^\circ 37.5 \end{array} \right]$

EXPOSURE 10:10:00 - 10:30:00 LENGTH 20 min

HOUR ANGLE $0^h 48$ W

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17

DEVELOPER D19-4 min

SEEING 2-3 TRANS good

OBSERVER RB, CBS

REMARKS



FINDER FIELD.

No. 3367 DATE Mar 11, 1959 O.A.D.
G.C.T.

OBJECT P. RED PLATE GUIDE STAR W Hydrae

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 9^h 03.4 \\ \delta = +5^\circ 18' \end{array} \right]$

EXPOSURE 10:35:00-11:35:00 LENGTH 60 min

HOOR ANGLE 1h 20 W

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

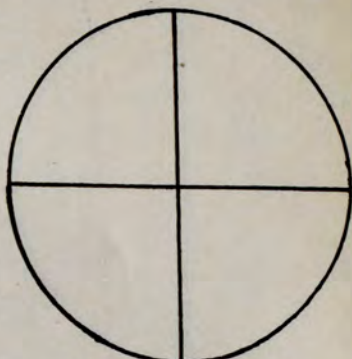
TYPE OF PLATE 103aE 14x17

DEVELOPER D19- 4 min

SEEING 2-3 TRANS good

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3368 DATE March 12, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 8^m*

TELESCOPE SETTING: $\left[\begin{array}{l} \alpha = 8^h 30.6 \\ \delta = +29^\circ 23 \end{array} \right]$

EXPOSURE 8:20:00-8:40:00 LENGTH 20^m

HOOR ANGLE 0h 58 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17

DEVELOPER D19- 4 min

SEEING 3+4 TRANS good

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

No. 3369 DATE March 12, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR 7^m

TELESCOPE. $\left[\begin{array}{l} \alpha = 8^h 01.8 \\ \delta = +9^\circ 25' \end{array} \right]$
SETTING .

EXPOSURE 8:45:00-9:05:00 LENGTH 20^m

HOOR ANGLE 0^h04 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17

DEVELOPER D-19 4 min

SEEING 3+ TRANS good

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

No. 3370 DATE March 12, 1959 O.A.D.
G.C.T.

OBJECT Pg μ PLATE GUIDE STAR α^2 Leonis

TELESCOPE. $\left[\begin{array}{l} \alpha = 10^h 05.7 \\ \delta = +12^\circ 13' \end{array} \right]$
SETTING .

EXPOSURE 9:10:00-9:30:00 LENGTH 20^{min}

HOOR ANGLE 1^h26 E

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

TYPE OF PLATE 103a0 14x17

DEVELOPER D19-4 min

SEEING 3+ TRANS good

OBSERVER CDS, RB

REMARKS



FINDER FIELD.

No. 3371

DATE

March 12, 1959 O.A.D.
G.C.T.

OBJECT P_g μ PLATE GUIDE STAR 6^m Canceri

TELESCOPE SETTING:

$\alpha = 8^h 31.5$
 $\delta = +8^\circ 37.5$

EXPOSURE 9:36:00-9:56:00 LENGTH 20 min

HOUR ANGLE 0h 18 W

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

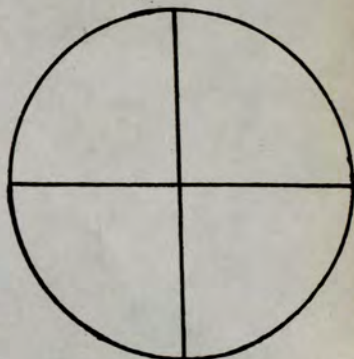
TYPE OF PLATE 103a0 14x17

DEVELOPER D19-4 min

SEEING 3 TRANS good

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

No. 3372

DATE

March 12, 1959 O.A.D.
G.C.T.

OBJECT P. RED PLATE GUIDE STAR 2 Sextantis

TELESCOPE SETTING:

$\alpha = 9^h 35.9$
 $\delta = +4^\circ 53$

EXPOSURE 10:00:00-11:01:00 LENGTH 61 min

HOUR ANGLE 0h 16 W

WATCH ERROR 0-0 (WWV)

POSITION OF TELESCOPE W

WRITING ON PLATE N

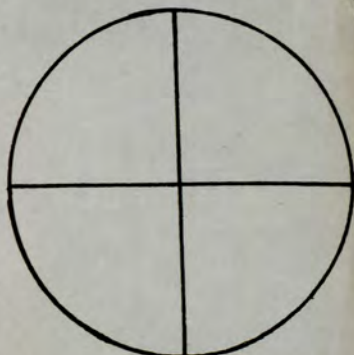
TYPE OF PLATE 103aE 14x17

DEVELOPER D19-4 min

SEEING 3 TRANS good

OBSERVER RB, CDS

REMARKS



FINDER FIELD.

DATE _____

OBJECT & RATE _____

TELESCOPE [10" 31.5
SETTING [15" 37.5]

EXPOSURE _____

WATCH ERROR _____

POSITION OF TELESCOPE _____

WRITING ON PLATE _____

TYPE OF PLATE _____

DEVELOPER _____

SEEMINGLY _____

OBSERVER _____

REMARKS _____

DATE _____

OBJECT & RATE _____

TELESCOPE [10" 31.5
SETTING [15" 37.5]

EXPOSURE _____

WATCH ERROR _____

POSITION OF TELESCOPE _____

WRITING ON PLATE _____

TYPE OF PLATE _____

DEVELOPER _____

SEEMINGLY _____

OBSERVER _____

REMARKS _____



Finder Field



Finder Field