

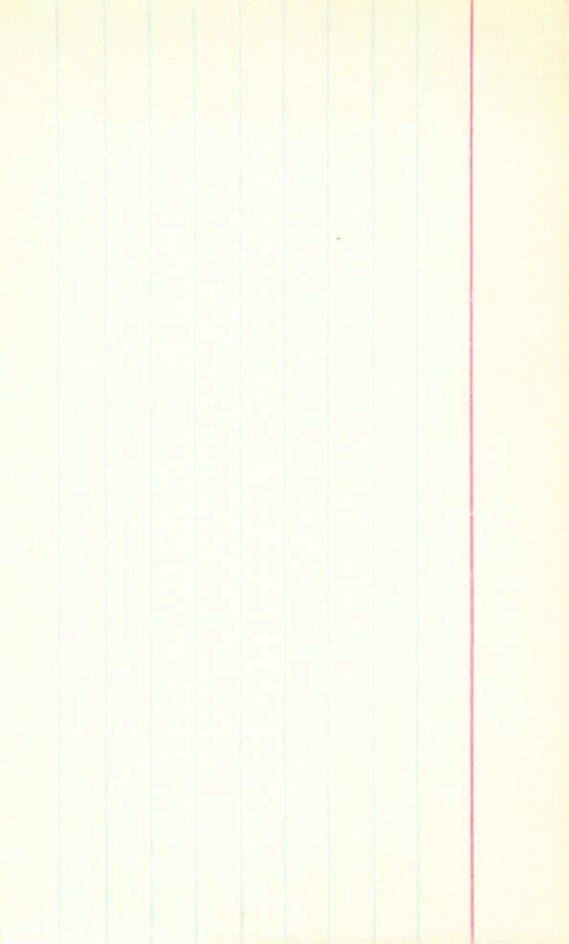
L-77 7044 17 39.3 -41 00 14.5 k 0.50

414-103

pubby unit

POW I.P.

1461 +6.67 0.00 25 July 1965 .



var.

-58° 54' 0" 17 49.2 -56 56 10.4 170

10.42 + 0.45 + 0.10 11 May

10.47 + 0.46 + 0.08 18 May 67

10.30 + 0.43 + 0.10 Sept 9 64

10.37 + 0.43 + 0.04 Sept 11 64

10.39 + 0.44 + 0.08

620-14 17 4840 -0129 15.51 + 0.28
~~845~~

13.76 + 1.57 + 0.91 27 July 1968

234

LTT 7083 17 44.5 -46 14 14.1 a 0.20

13.91 + 0.55 - 0.11 7m of a7

13.90 + 0.53 - 0.08 9"

13.90 + 0.52 - 0.15 10

13.90 + 0.53 - 0.11

559-195

LTT 7119/23

17 49.6 -34 37

14.8 k 0.61

23
Stations 1994

Chamber

13.666 +0.71 +0.46

~~13.622 (+0.47) +0.42~~

13.75 +0.70 +0.45

13.68 +0.705 +0.455

24 July 1968

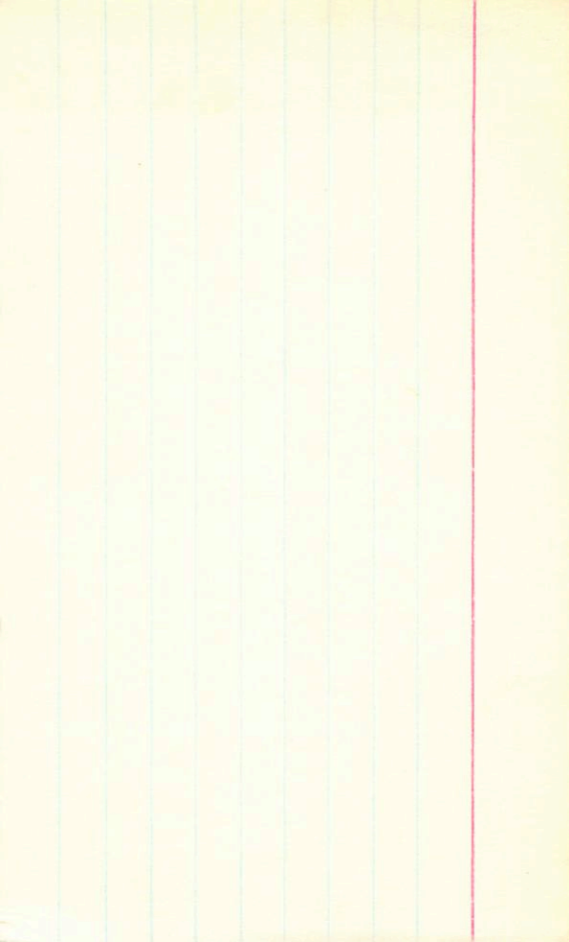
25 July 1968

27 "

L-777123 17 50.8 -34 39 14.6 k 0.54

559-194

13.52 +1.64 - 24 July 1965



W 10367 17 53.4 -16 23 1950

Gisyr 24

Adl F

20"

11.17 +0.72 -0.11 7 May 62

11.05 +0.41 +0.37 8

11.05 +0.57 +0.14 30 May 62

11.26 +0.67 -0.16 Budy 62 100'

11.25 +0.70 -0.13 28 May 64 100'

11.26 +0.70 -0.13

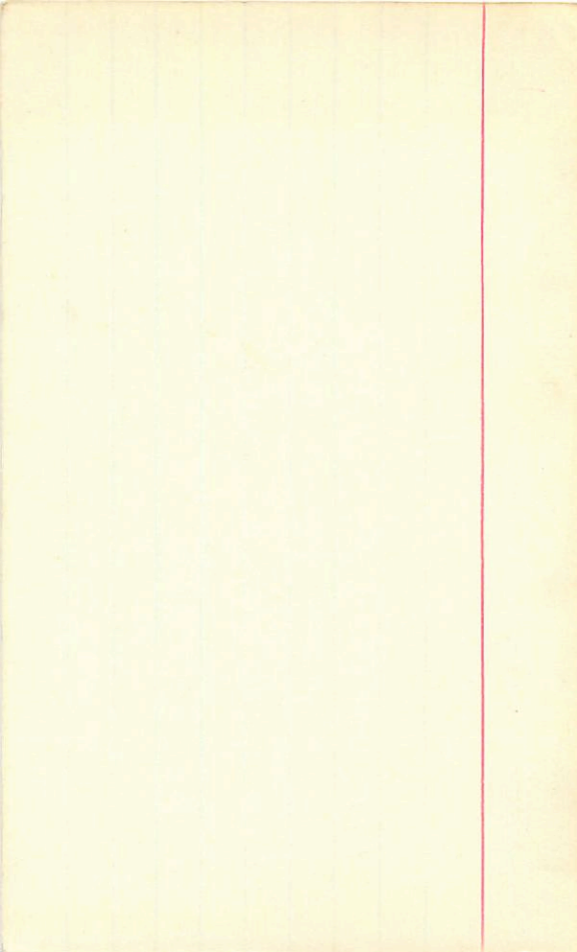


406692 17 55.5 - 28 45 5.55 33.2

72
49

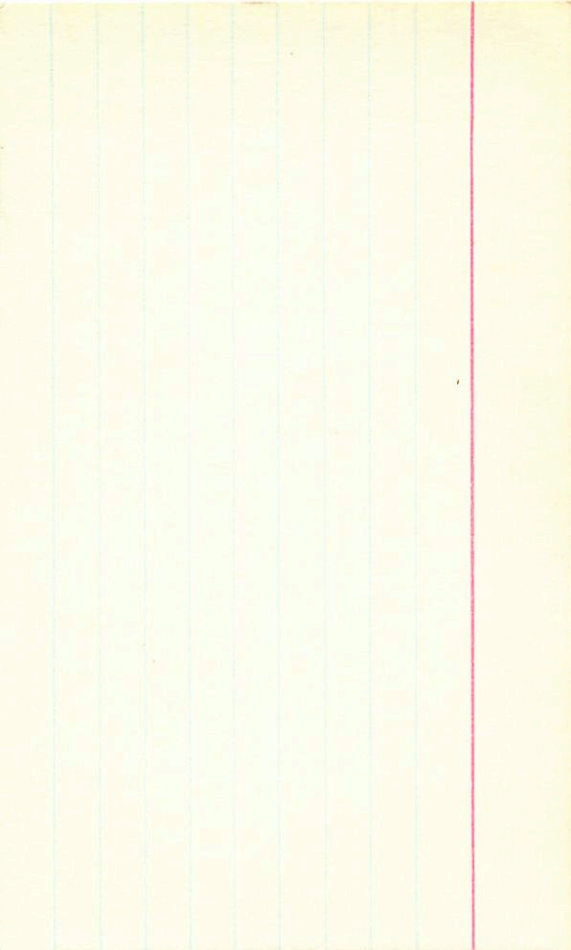
6.01	-0.035	-0.535	28 Sept
6.02	-0.125	-0.54	30 Sept 67
6.01	-0.10	-0.58	1 Oct
5.97	-0.06	-0.55	29 Sept
<u>5.99</u>	<u>-0.08</u>	<u>-0.56</u>	

Penall



HR 6678 17 54 35 -40 18 6.48 105

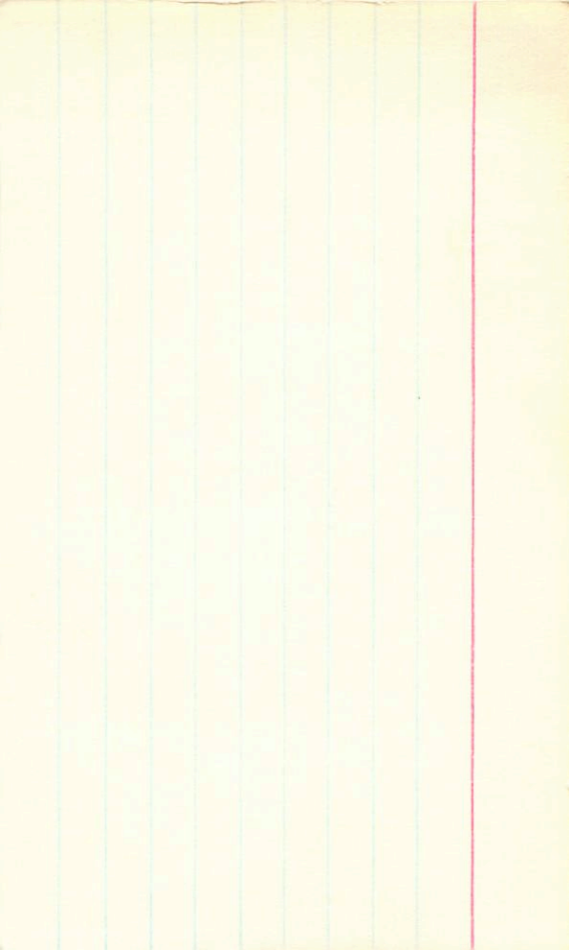
6.43 +1.40 +1.65 26 Apr 69



LTT 7134 17 53.3 -32 53 15.4g 0.32⁴

559-120

13.74 +1.52 +1.05 25 July 1968



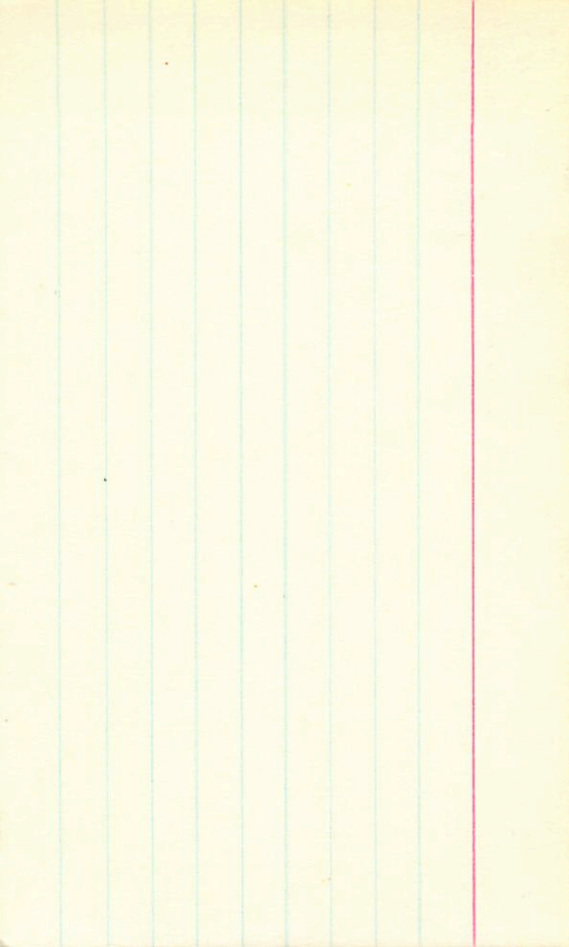
0.18
"HCPH-134"
141

hds 622 17 55.9 - 59 13 80

BPM 2328/4

6.89 +0.67 +0.13 18 Sep 65

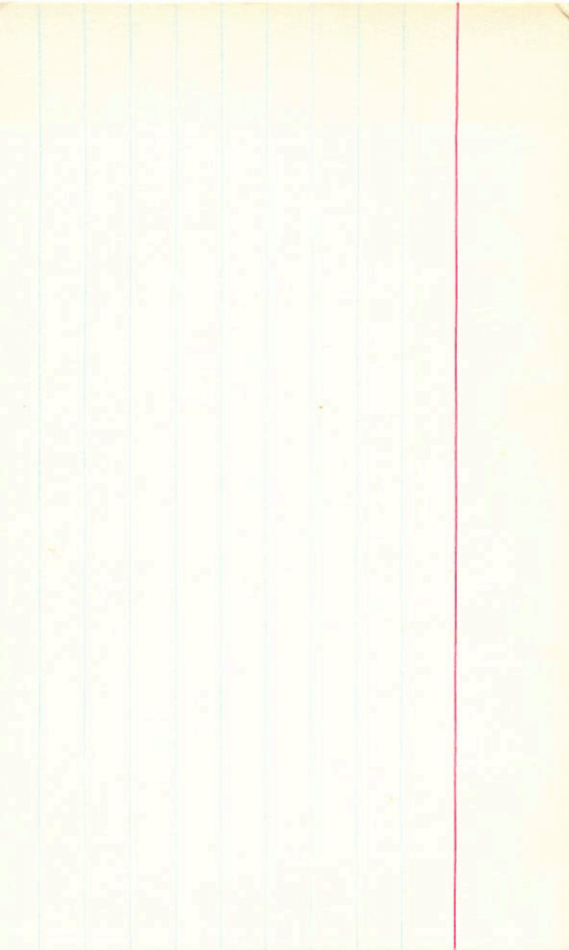
12.66 +1.45 - 18 Sep 65



13th 26

HR6731 18 06 36 -75 54 5.85 125

5.85	+1.29	+1.39	5 May 69
5.85	+1.24	+1.43:	Cape
5.85	+1.27	+1.40	



C of Ser 18 06.0

-14 17

28 247

MEC 4 9.07 +0.335

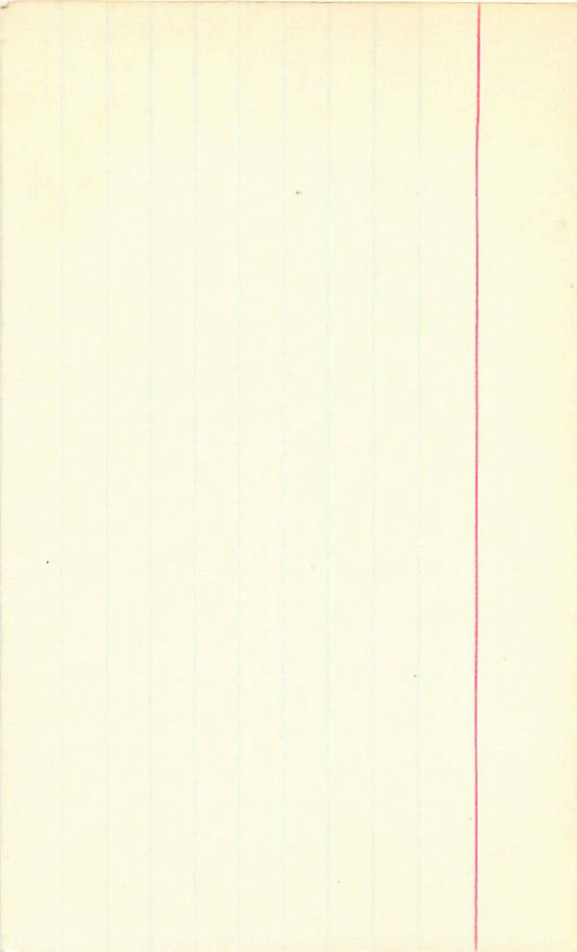
EB 11.4 -12.6

0.761^d

11.14 +0.555 +0.33 ~~28~~ Oct 47

~~10.63~~ +0.5-6 +0.33 29 Sept "

11.26 +0.505 +0.265 28 "



HRC643

17

56

55

-30

15

5.27

A12 I-F

6¹¹7

G-8 III

5.19

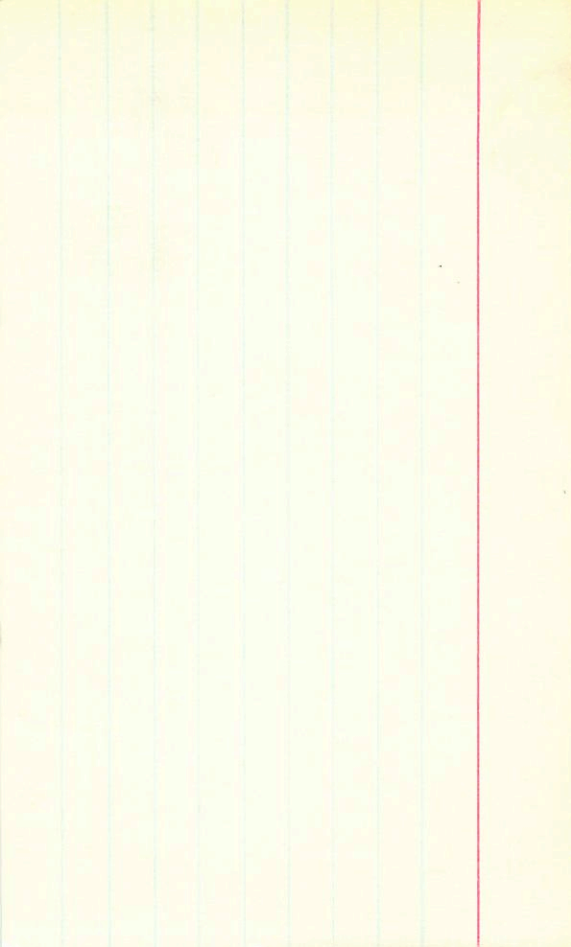
+1.76 +1.93

12 June 69

7.15

+1.09 +0.78

6 June 69



57 Sep 9.95 -19 2.11 6/25
980 -17 2.10 7/2

185 / 127A 12.14 -45 1.24 7/2

2	13.16	-68	1.64	7/2	13.23	+39	+15
	13.30	-72	1.73	6/25			
3	11.44	-52	1.64	7/2	11.48	+59	+10
	11.53	-53	1.67	6/25			
4	12.64	-55	1.69	7/25	12.67	+54	+12
	12.76	-58	1.67	6/25			
5	12.73	-33	1.80	7/2	12.77	+90	+21
	12.93	-34	1.75	6/25			
6	14.01	-23	2.04	7/2	14.01	+94	+46
	14.01	-21	2.04	6/25			
7	13.32	-34	1.74	7/2	13.40	+93	+16
	13.47	-34	1.71	6/25			
8	14.08	-26	2.08	7/2	14.10	+91	+51
	14.12	-23	2.06	6/25			
9	12.27	-64	1.74	7/2	12.34	+45	+26
	12.41	-64	1.76	6/25			

HD 16593

-1404904

18 07.1

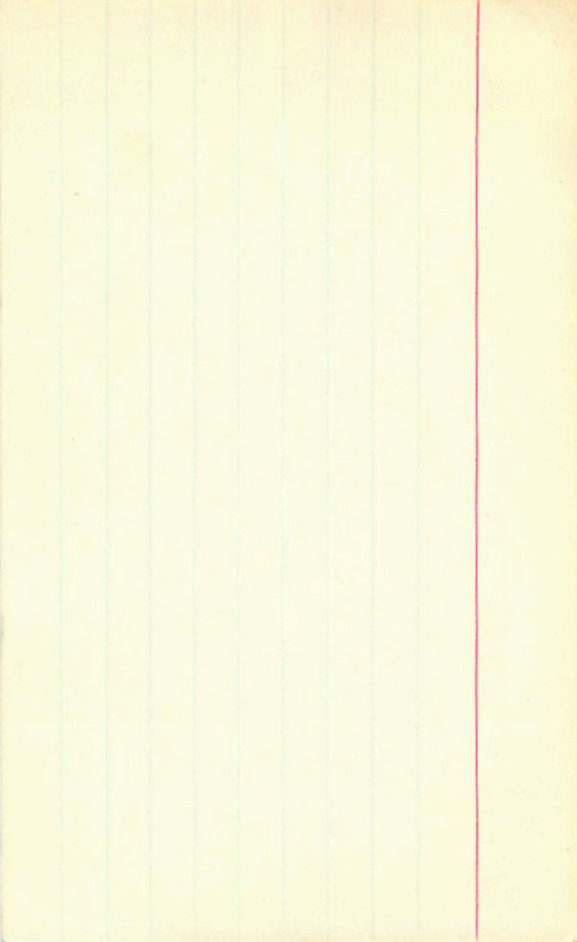
-64 00

9.2 89

1948

9.09 + 0.25 + 0.32

1 Oct 67



HD166104

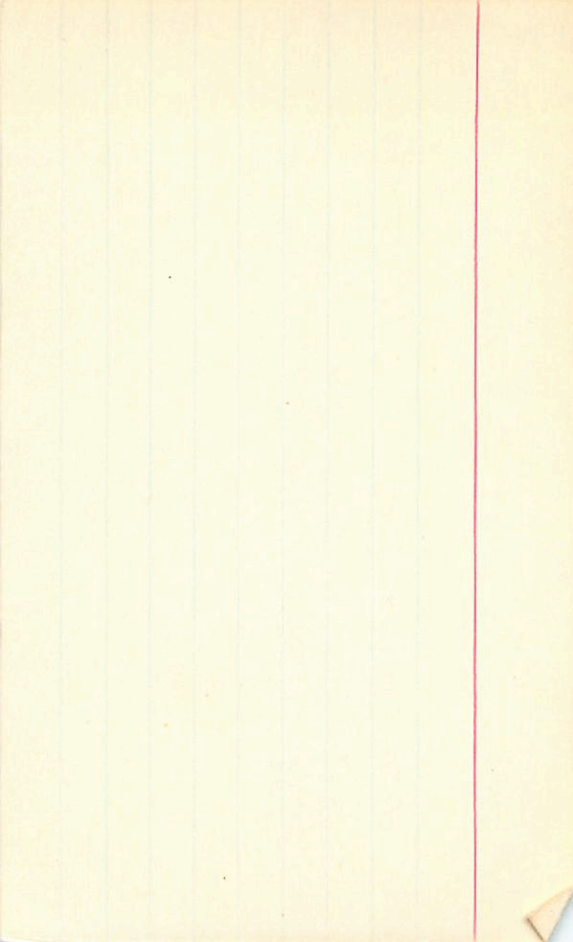
-1464907

1967

18 07.7 -14 53

90B8

9.24	+0.025	-0.57	305.767
9.24	+0.055	-0.58	29..."
9.28	+0.08	-0.545	28..."



HD B

HD 166033 18 06.8 -23 38 96 a

-23° 14' 02"

0.20 2420

(2) 8.53 +0.09 -0.79 19 cent 64
8.55 +0.10 -0.76 9 cent ✓

8.57 +0.095 -0.77

2 74"

8.50 +0.11 -0.76

Pentons

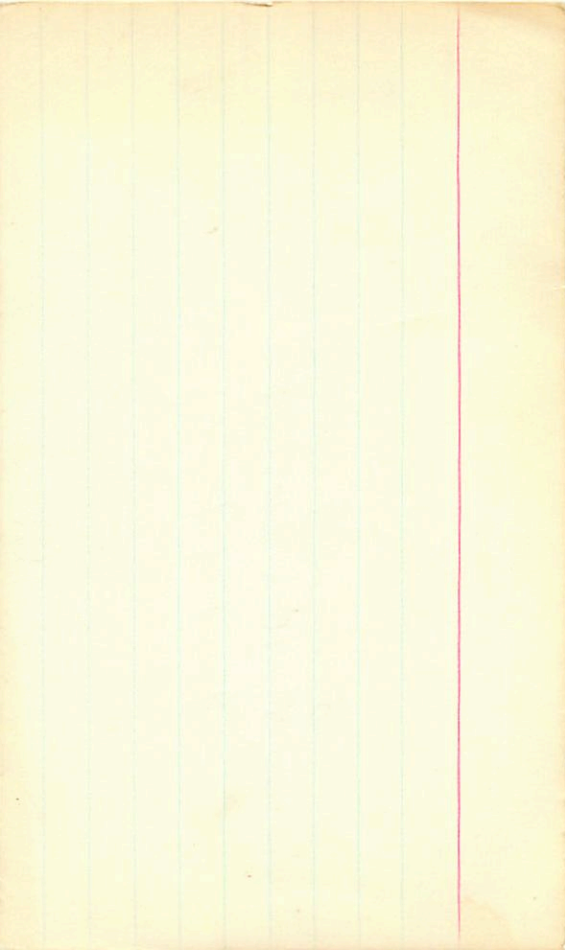
↓ correct

E

⊙

N

9.83 +0.20 -0.65 16 Sept 68
9.93 +0.15 -0.67 18 " "



11.49 -10
7.80 +23

1.19

158

AF	8.36	-55	1.61	7/2		
T	10.71	-54	1.79	7/2)	10.80 -57 1.775
	10.86	-40	1.76	4/2		10.80 +54 +22
Y	13.79	-45	1.74	7/2		13.79 +67 +18
Z	11.59	+06	2.40	7/2		11.89 +1.26 +54
AA	14.28	-24	1.85	7/2		14.28 +91 +29
AB	13.10	-35	1.72	7/2		13.10 +79 +16

-23.14002 18 07 24 -23 38 9.6a 0.20
HD 166033 (39) 85

8.56	+0.09	-0.78	14 cent
8.59	+0.08	-0.78	9 cent
<u>8.58</u>	<u>+0.085</u>	<u>-0.78</u>	

Alu (i) E

(i)
N
HO

+0.166125
-140498

18 07.8 -14 12

9.2 B3

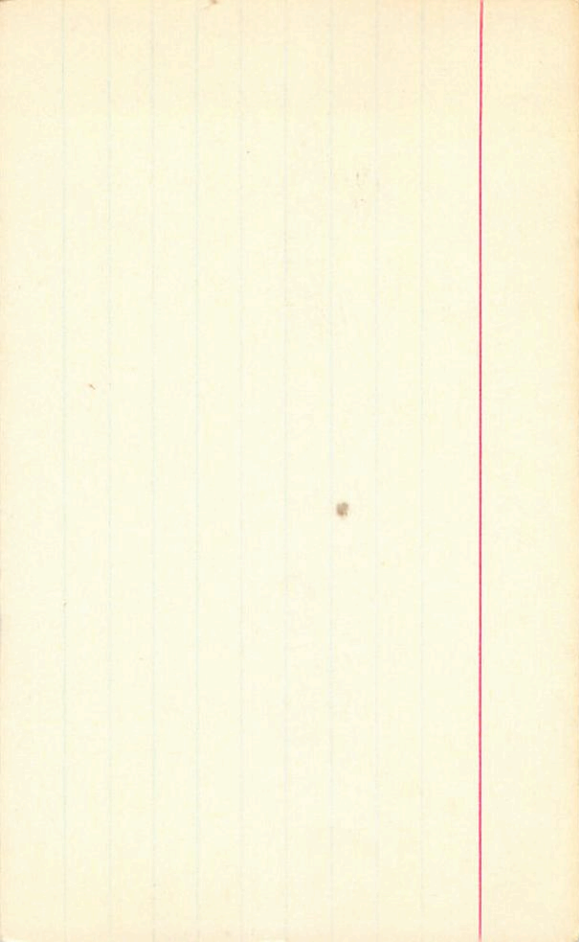
1967

20 -82

~~W.28 +0.56 +0.3~~

9.07 +0.51 -0.32

29 Sep 67



1962

-620 5811 18 10.9 -62 57 9.742

$$M_d = -0.017 \quad M_g = +0.224$$

9.90 +0.28 +0.22 3 July 67

9.90 +0.30 +0.20 4 "

9.94 +0.28 +0.22 5 "

9.91 +0.275 +0.22 (4)

9.91 +0.24 +0.235 1 Oct 67

9 Oct 64

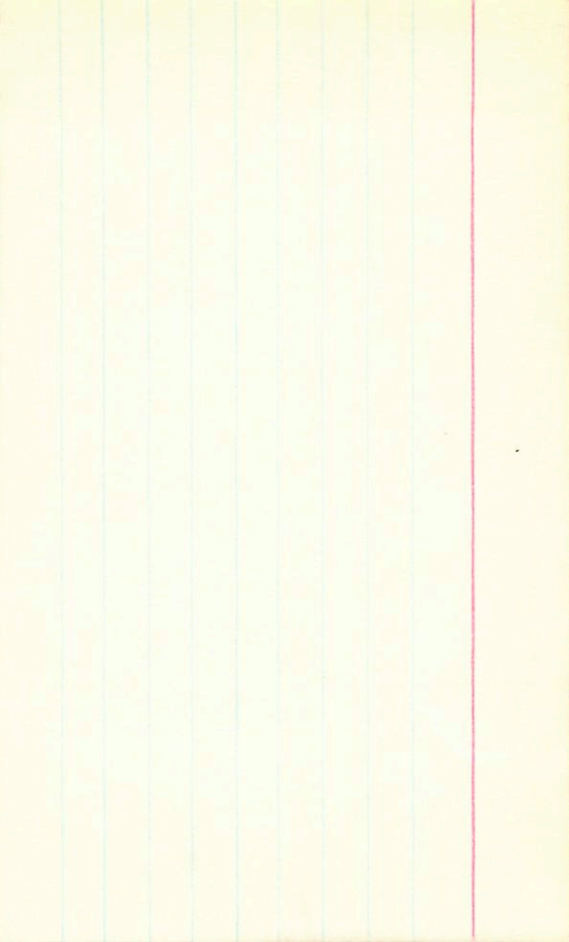
9.74 +0.27 +0.33

9.73 +0.27 +0.28 64

99

18 15.3 - 62 35 1450
L-157-64 " 18 10.6 - 62 34 1900 15.8 0.06
BPM 11316 18 16.8 - 62 34 1950 14.7 10.7

14.85 ~~+0.57~~ - 0.35 20 July 1945
14.88 +0.54 - 0.27 16 Sept 45
14.84 +0.555 - 0.31



RS Sgr

HR6833

18 14.3

-34 07 6.1 B+A2

6.0-6.9 Σ 41

6.16 \pm 0.13 - 0.56 11 mag 67
 A 6.03 - 0.12 - 0.09 9 Oct 66
 6.12 - 0.10 - 0.65 14 Oct
 6.26 - 0.07 - 0.57 28 Sep 67

6.03
-0.12
-0.60

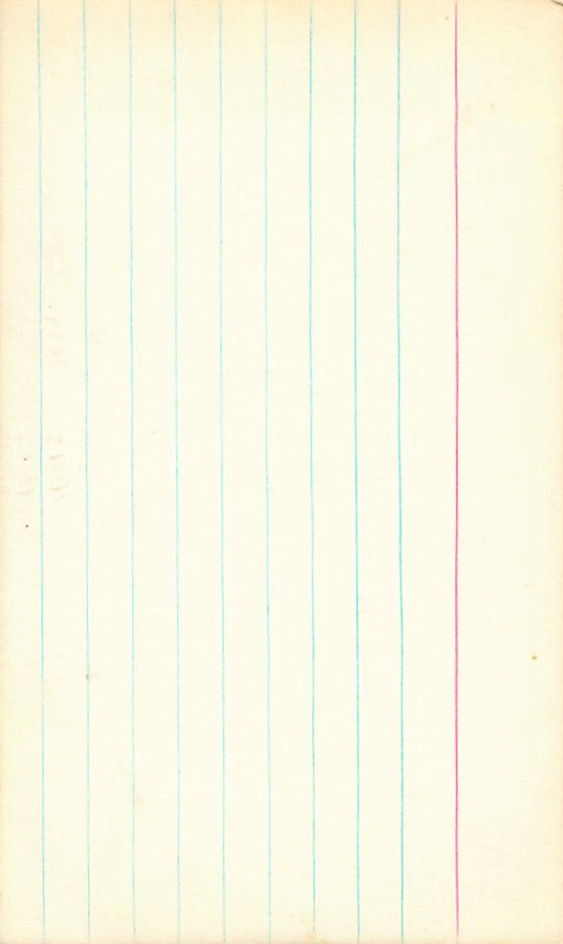
B 9.52 \pm 0.12 \pm 0.15 9 Oct

9.49 \pm 0.12 \pm 0.09 14 Oct

9.73 \pm 0.09 \pm 0.13 11 mag 67

9.69 \pm 0.13 \pm 0.04 28 Sep 67

9.50 \pm 0.12 \pm 0.13



9.6 a

LTT 7219 18 DL.8 -23 35

-230 14002 9.93 -88 91 7/2
9.90 -90 .87 6/26

188/AR

9.90 - 77 (1.257) 4/2
9.81 - 82 .91 5/25

E_{2-1} (80) -30 AR6 -63
 $g = -912 + 1594 - 25$

9.56 -85 .50

AR6

-34012792 18226 1667
-3412 8.78-11.75 open with
HRC6879

~~8.91~~ ⁹¹ +0.78 +0.37 16 July 68
8.93 +0.87 +0.35 15 July 68

168740 18 22 17 -63 02 6.14+0.20

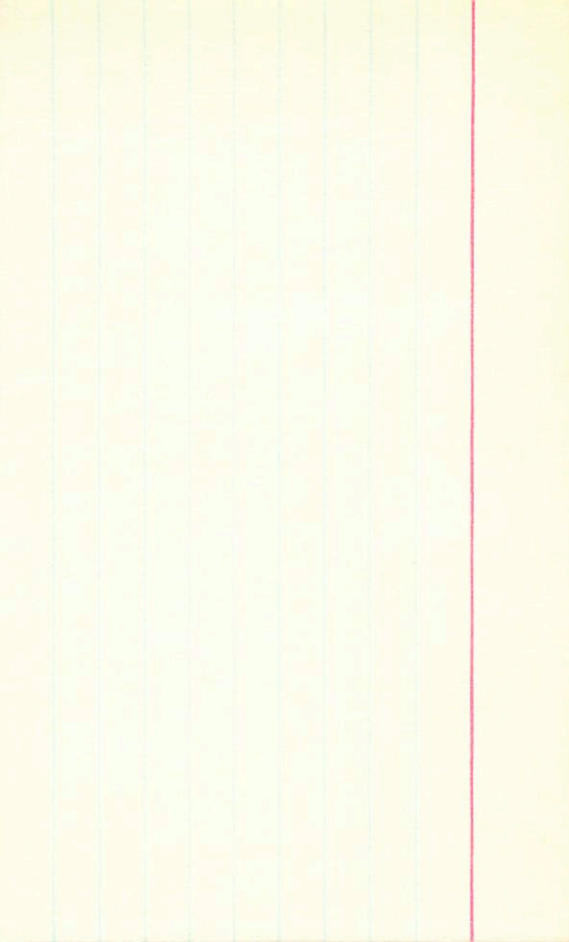
6.16+0.21 +0.06

24 Jan
50



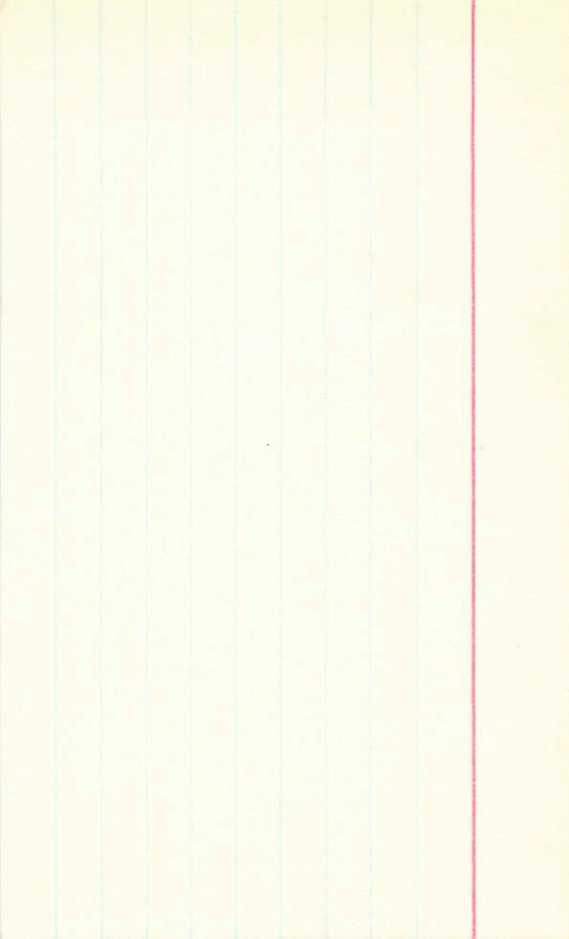
HR6858 18 18 13 -15 51 5.71 R4E

5.34 +1.50 +1.64 26 Apr 69



HP688 18 15 14 -17 23 5.98 NY II-II

57202e 0C14 9514 5C18
8.75 +1.58 +1.70 202069



HR6816

18

12

15

-21

43

5.73

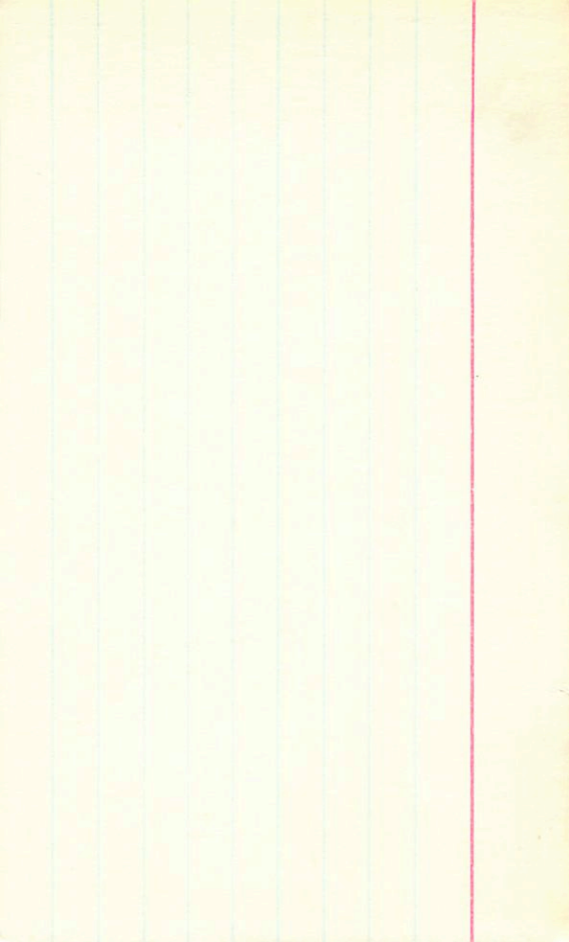
9123

$$\begin{array}{r} 44.5 \\ \hline 54.5 \end{array}$$

$$\begin{array}{r} 57.4 \\ \hline 65.4 \end{array}$$

$$\begin{array}{r} 79.4 \\ \hline 85.4 \end{array}$$

$$\begin{array}{r} 87.5 \\ \hline 97.5 \end{array}$$



HR6805 18 11.0 -63 4 { 5.6 11.0
42 " { 11.0

-162

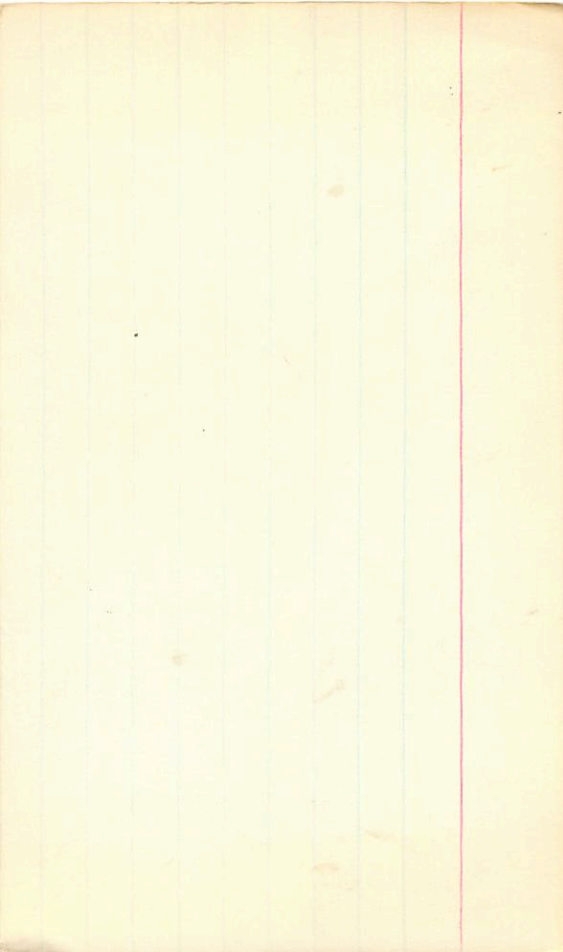
5.66 +0.95 +0.68
5.65 +0.94 +0.70
5.66 +0.955 +0.69

6 July 67
28 Sept 67

726

11.30 +0.48 +0.01
11.27 +0.49 +0.06
11.28 +0.495 +0.035

6 July 67
28 Sept 67



1970 18 30 15 -42 20.5

C.17471 18 26.3 -42 23 8.745

-420848 CPD
5
+0036 " FK4
+ 3 + 5
+0034 -071 N30
+0.053 0.102

8.69 +0.20 +0.18 Sept 9 64

8.78 +0.22 +0.13 "

8.74 +0.21 +0.15

380 ps.

738

1.50
0.78

M = .086

T = 0024

Thermal = 150
150
21, 20, 18, 8

M₁ = +0.85

GD210

+150 -214 -960	+0367 +6720	+1087 +41.3
+430 +495 -119	+0876 -2012	-2126 -51.1
-885391 -253	-1809 +12.4	-0488 -18.6

F 112 5^W ~~50.2~~ 1944 17
18 51 30 - 47 210 1.5

1401746.41

AB } 7.4-9.4

63" } 7.6 AD
84" }

AB 6.90 +0.46 -0.03 9 Oct 67
6.89 +0.46 -0.01 23 " "
6.90 +0.46 -0.02

9 Oct 67
23 " "

6.88 -402.886 -422.60²⁴
6.87 -404.900 -413.28⁷⁴
6.88 -403.893 -417

9.32 +0.01 +0.12
7.31 +0.02 +0.12
7.32 +0.015 +0.12

9 Oct 67
23 " "

7.30 -658.871 +133
7.27 -659.882 +133
7.28 -658.878 +133

24 Oct 2.291
24 Oct 2.293
23 Oct 2.342

LT 7353/4 18 27.8 -43 24

another up.

LDS641

C 210"
1800

G-5 9.3

} 14" 260

8.664 +0.667

13^m +0.66

G-5 11.4

28 Sept 67

8.56

+0.66

29 Sept 67

8.66

8.65

(+0.605) +0.14

30 Sept 67

+0.67

8.67

+0.68 +0.18

6 July

+0.15

10.65

+0.855

+0.50

28 Sept 67

10.62

10.59

+0.85

+0.48

29 Sept

+0.84

(10.79)

+0.83

+0.49

6 July 67

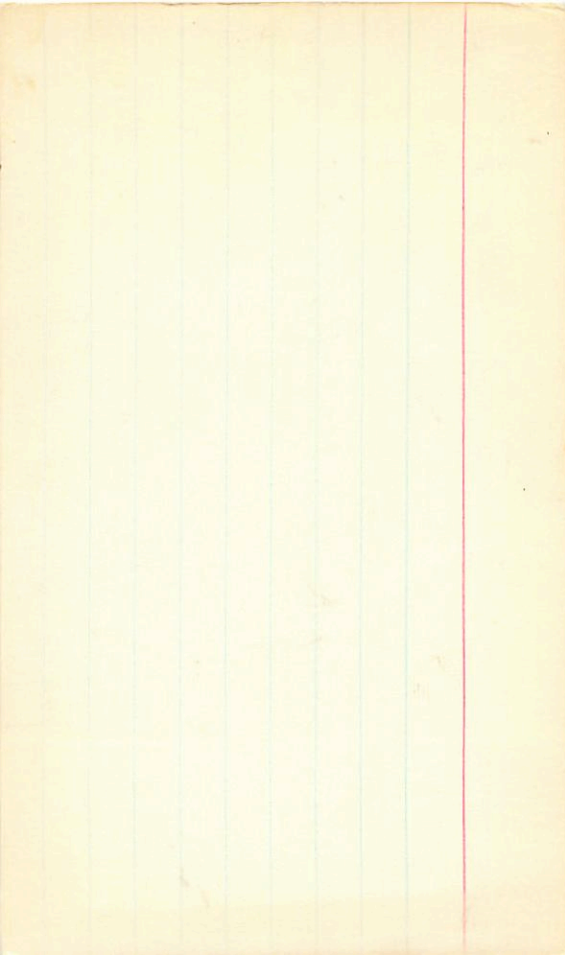
+0.49

10.63

(+0.78)

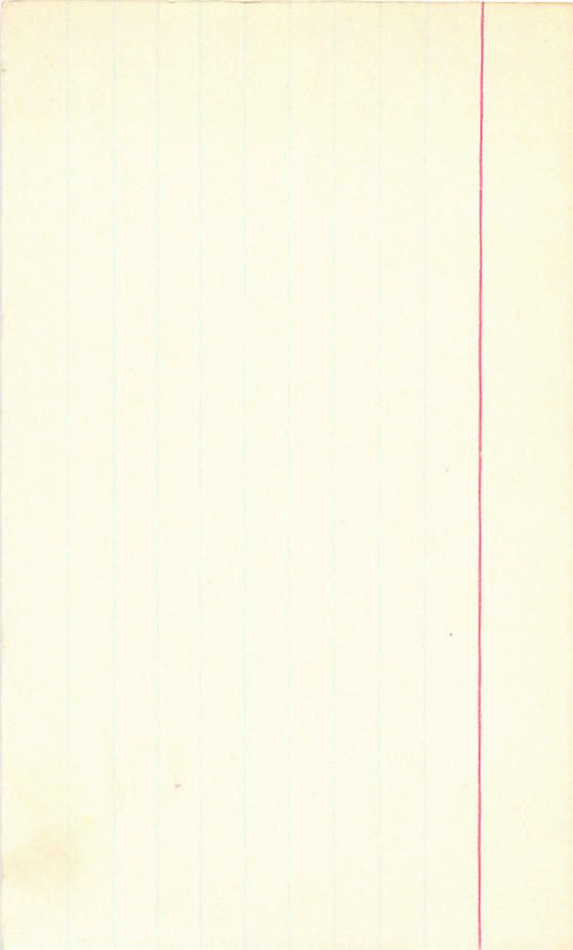
(+0.045)

30 Sept 67



L77-9343 18 26.1 -56 42 13.59 0.33

13.45 +0.77 +0.15 27 July 1968
13.44 +0.75 +0.26 16 Sept 68
13.44 +0.76 +0.20

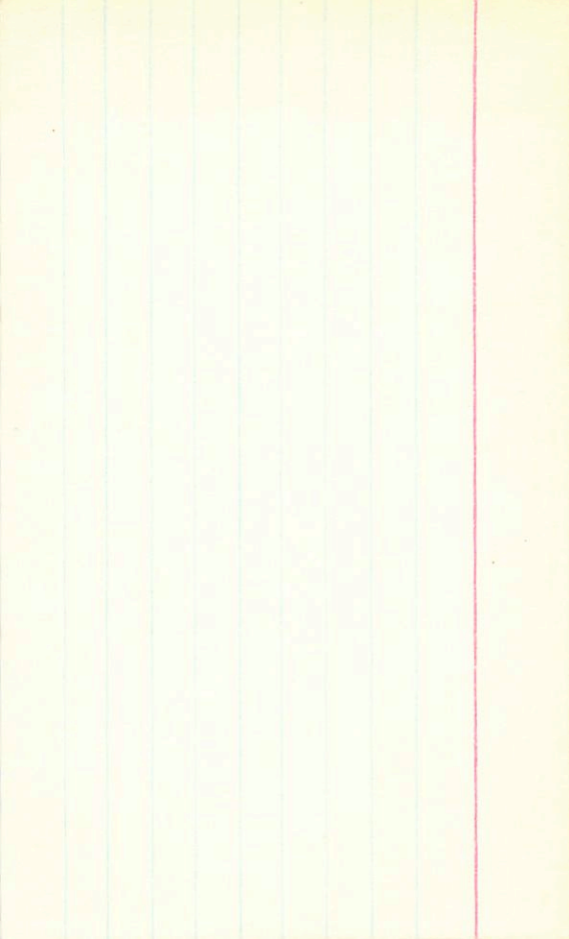


18 37.3 -69 31 1950

18 31.8 -64 33 1900 15.4 0.13⁴

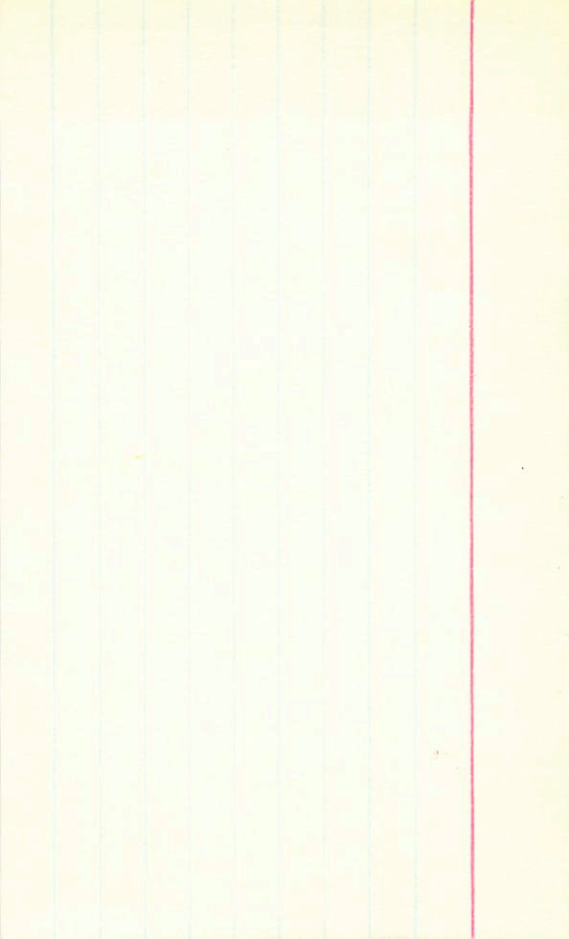
18 39.1 -69 30 1950 14.7 10.49

14.73 40.55 -0.11 20 July 1968



HR 6959 18 30 49 -14 37 5.88 2105

5.40 +2.00 +2.17 24 Apr 69



49

6939

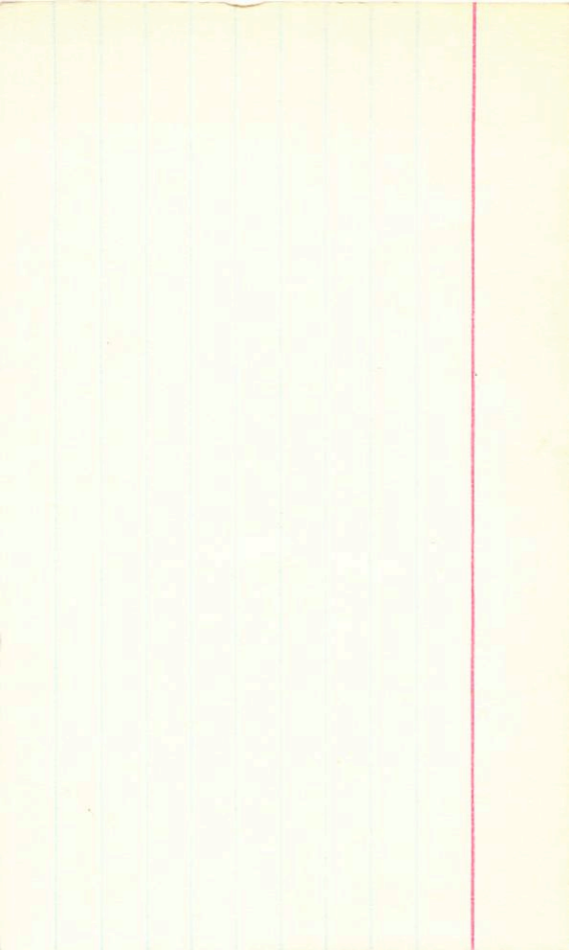
18 30 29 -58 45 6.43 768

6.39 +0.70 +0.17 26 Apr

6.38 +0.69 +0.18 25 Apr 69

6.43 +0.68 (4.17) 642

6.40 +0.69 +0.175



Sen
-34° 12975 18 33.9 -34 174 9.3 40

-34012957

18 32.8 -34 10 9.1 40

9.55 +0.075 +0.02 28 Sept 67

9.418 +0.075 -0.02 29 Sept 67

9.53 +0.06 -0.06 11 Sept

-0.087, 10.019 CP

9.48 +0.03 -0.02 9 "

9.54 +0.06 -0.02

9.12 -0.015 -0.14 28 Sept 67

9.14 0.00 -0.16 28 " 64

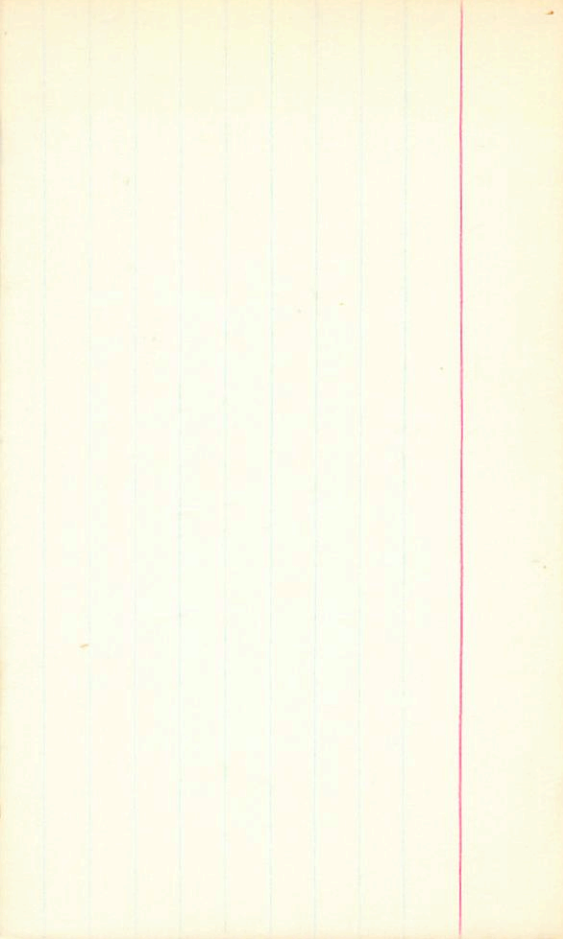
9.14 0.00 -0.22 11 Sept

-0.087, 0.000 CP

9.06 -0.03 -0.19 9

9.10 -0.01 -0.28 19

12957



L70 18 347 -78 08 15.2 0.0

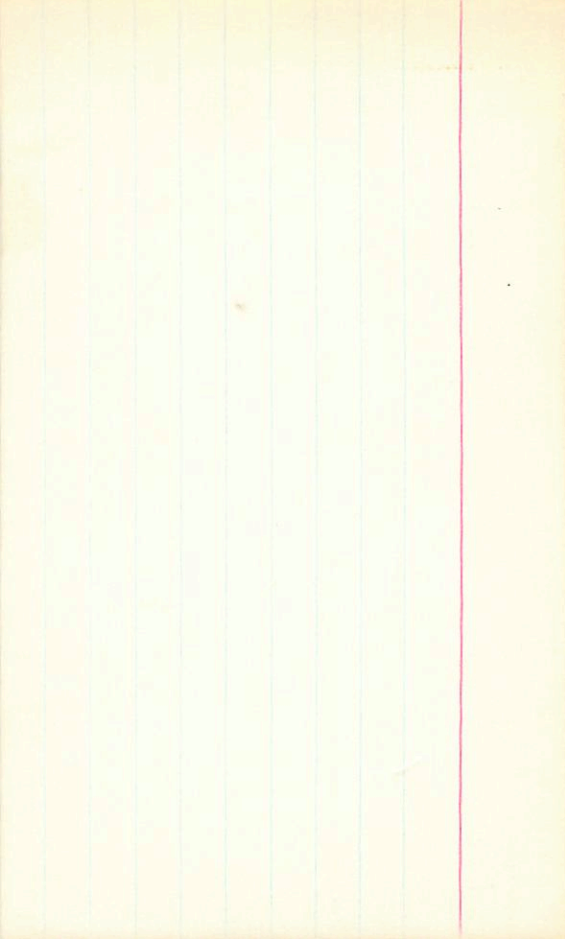
LTT 7392

L44-95

15.1 a

0.33 1610

15.45 -0.06 -0.80 1700 66



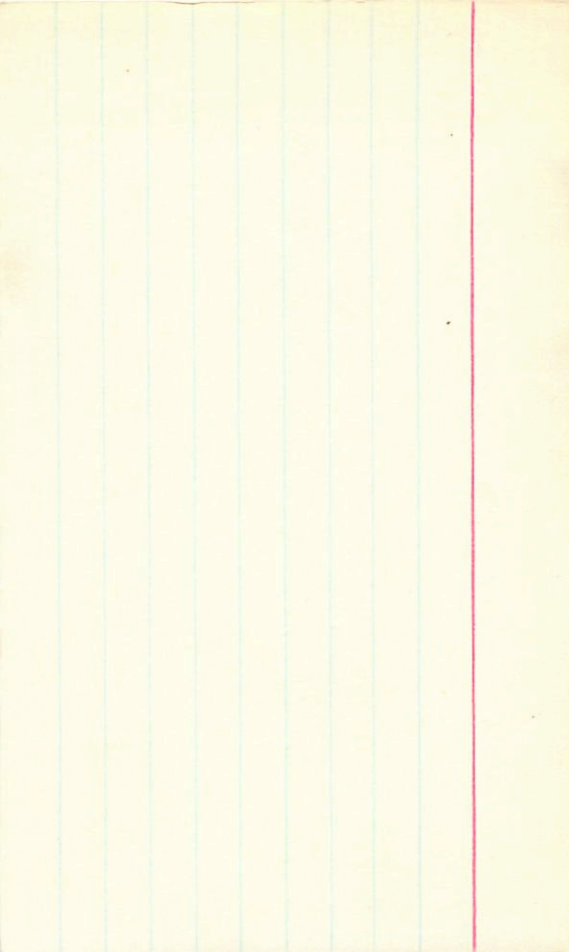
6-777379 18 32.9 - 44 21 11.060 0.22

-44012736

$\pi = 0.36$

10.60 + 0.58 + 0.02 15 July 68
10.66 + 0.52 + 0.02 14 Aug 68

East 10.36 + 0.44 - 0.10 15 July 68



6777406⁹ 18 374 -61 56 14.59 0.39

68 65 56

2941
41

15.00 +0.01 -0.64 7 mag 67

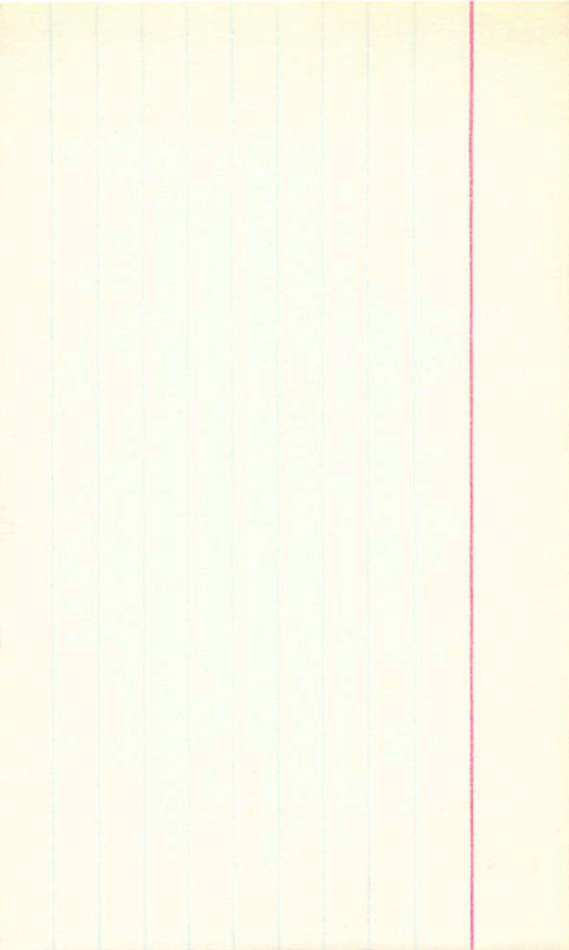
10^{mag} { 15.04 +0.08 -0.69 }
 aspect { 14.88 +0.07 -0.77 } 9 mag
 14.94 +0.07 -0.64

14.82 +0.07 -0.72 10 mag

14.73 +0.05 -0.70

14PL6991 18 37 10 -43 12 5.36 gms

5.37 +1.68 +1.95 26 Apr 69



HR 7021

18 40.3 -38 22

594

5.1 A10

9.7 110

214 @ 29"

5.13 +0.09 (108) L

5.14 +0.10 +0.14 6 July 67

4.93 0.05

10.09 +0.93 +0.66

6 July 67

10.20 +0.93 +0.67

8 May 67

10.15 +0.93 +0.665

H0M2447

39.2

~~1964~~

HJ 5053

68 ~~34,339~~

-55

48

8.2
8.4

-10.0

33⁴
1970

7.63 +0.51 -0.01 90ent67

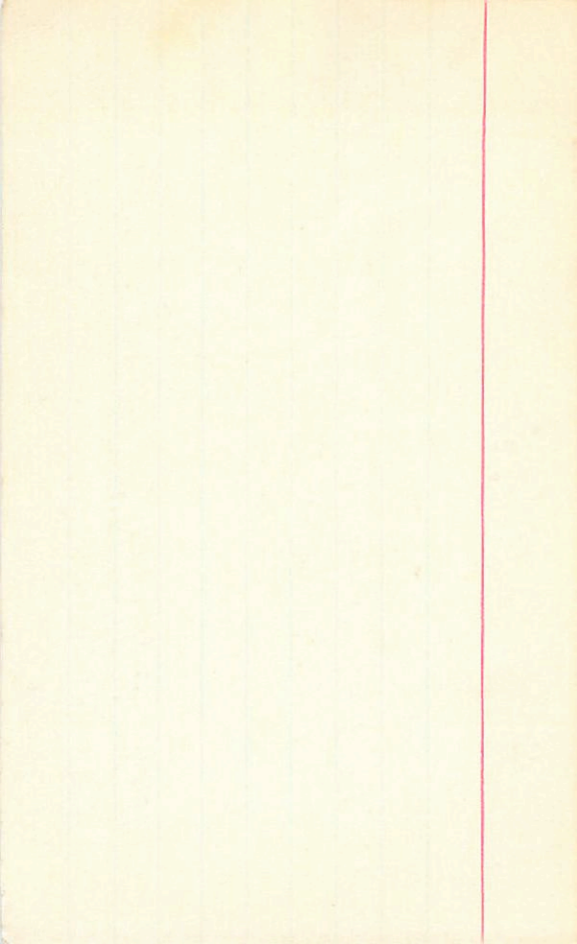
7.61 +0.51 -0.03 24ent67

7.62 +0.51 -0.02

10.30 +0.97 +0.65 90ent67

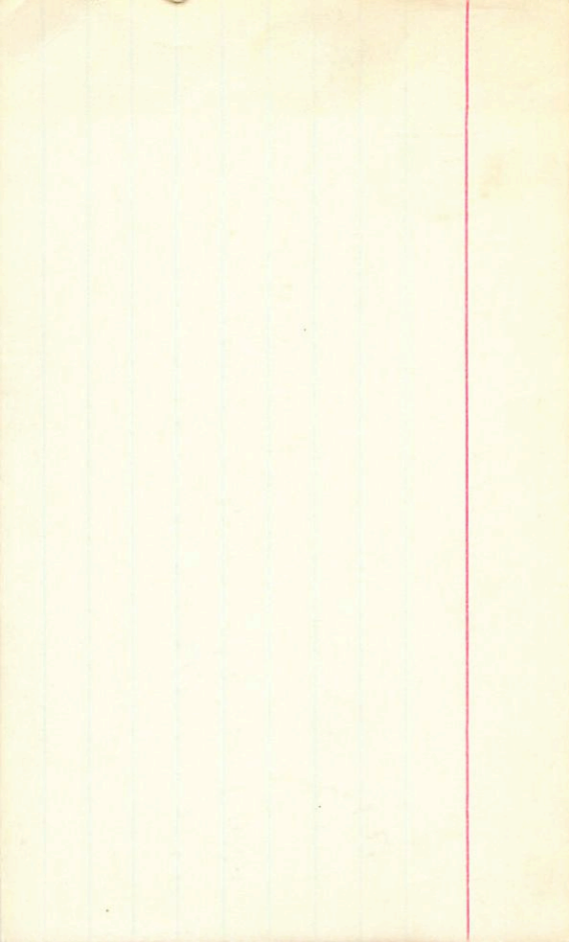
10.33 +0.93 +0.73 24ent67

10.32 +0.925 +0.69



BF Par 18 40.7 -59 41 12.8-13.4
EW 0.170!

12.96	+0.83	+0.36	24 Oct 67
12.02	+0.835	+0.295	25 Sept 67 12.0-12.9
12.28	+0.745	+0.135	30 Sept 67 +0.835 to 0.42
12.47	+0.81	+0.38	1 Oct 67
12.88	+0.875	+0.45	29 Sept 67
12.64	+0.835	+0.43	9 Oct 67
12.65	+0.82	+0.46	
12.79	+0.83	+0.37	23 Oct 67



LTT 7426 18 41.3 -30 17 144 g:0.53

[1gami]

12.58 +0.81 +0.35 16 Sept 68

12.79 +0.86 +0.27 27 July 68

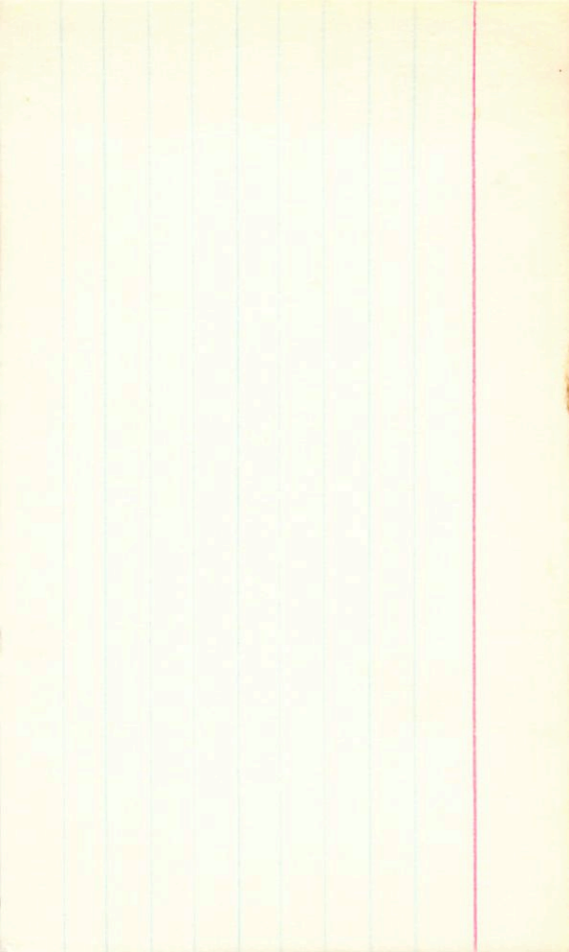
12.69 +0.86 +0.21 20 July 1968 (no)

~~12.69 +0.83 +0.09~~ 23 " 1968

~~12.72 +0.85 +0.24~~

14.13 +1.05 +0.72 18 Sept 68

14.64 +0.72 +0.09 16 Sept 68



-33013539

18 42.6

-33 07 10.0 A0

~~+0.118~~ +0.012 CP

See updo

10.30 +0.32 +0.14 9 Sept

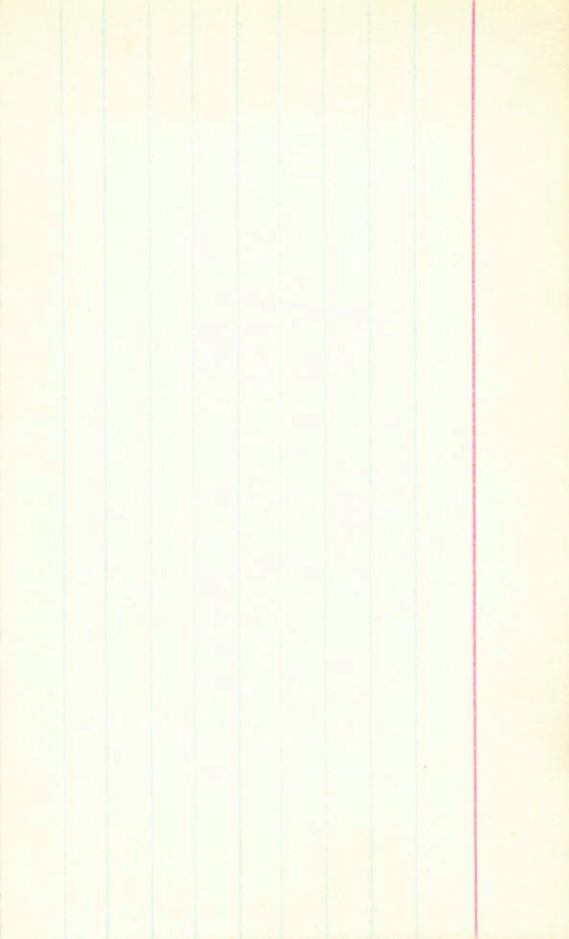
10.31 +0.34 +0.12 11 Sept

10.30 +0.33 +0.14

LTF 7434 18 42.8 -28 59 144 k 0.44

637-45

12.65 +1.53 +1.12 20 July 1945



40
-340 13077 18 41.8 -34 22 9.88 -0.18

~~-0.108~~ -0.017 CP

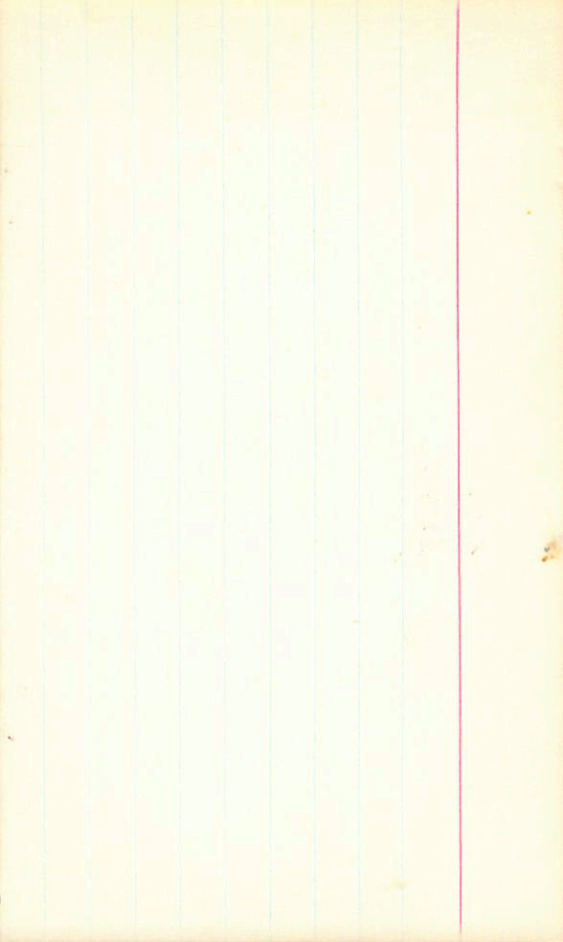
Aug

9.95 +0.23 +0.19 9 Oct 66

10.10 +0.25 +0.07 11 Sept

10.09 +0.20 +0.11 Oct 8

10.10 +0.225 +0.09



CSCA

18 51.4

-40 06

112-148

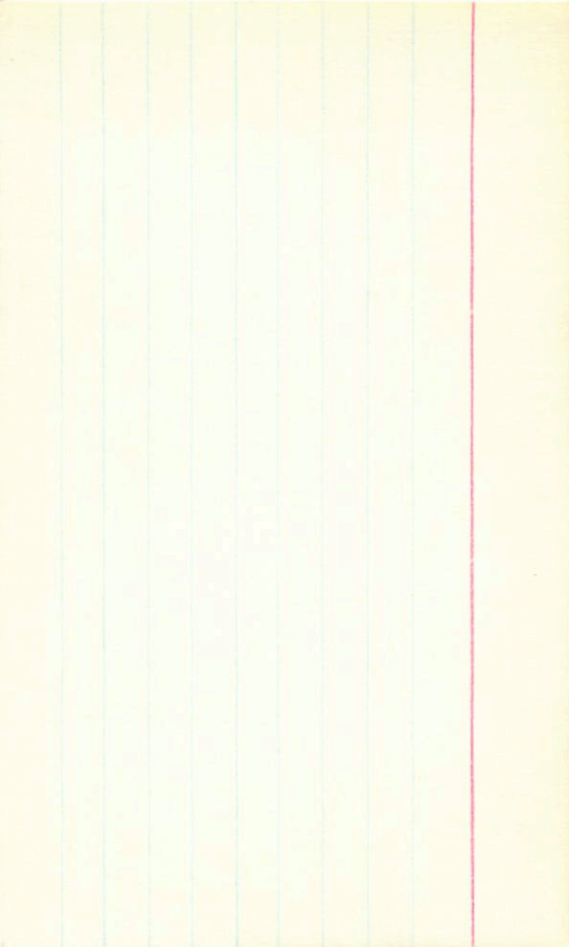
0.81

14.48 +0.67 +0.25

14.72 +0.70 +0.34

20 July 1965

24 July 1968



HP7046

18

44

20

02

22

26

08.5

ms

5.35

+1.63

+1.90

26 ms

5.35

+1.65

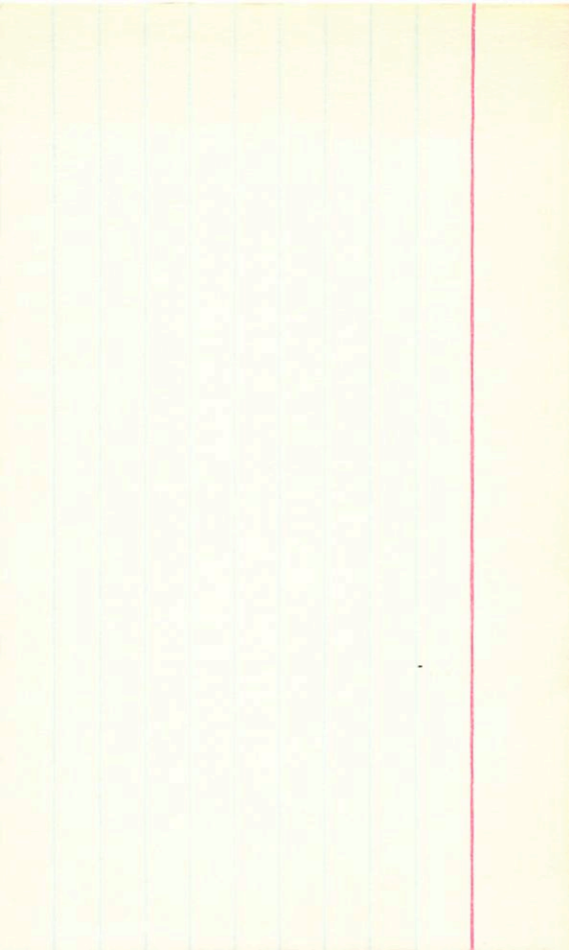
+1.90

5 ms

5.35

+1.64

+1.90



Ser NR-1 18 45 + 5.3

BZ Ser

18 434 to 5 17 M.C. - 14.9 IA

309.1936

17.941 + 1.70 + 1.57 16 Sept 68

HR

7/27

18 55 31 -60 14 5.1 111 111 -12

5.10

+1.37

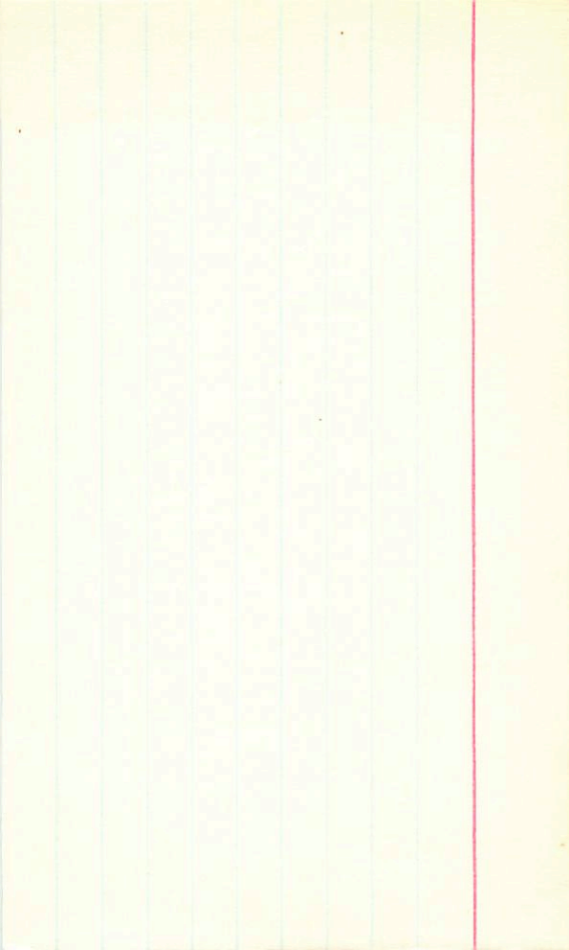
+1.39

26 Apr 69

5.14

+1.35

lage

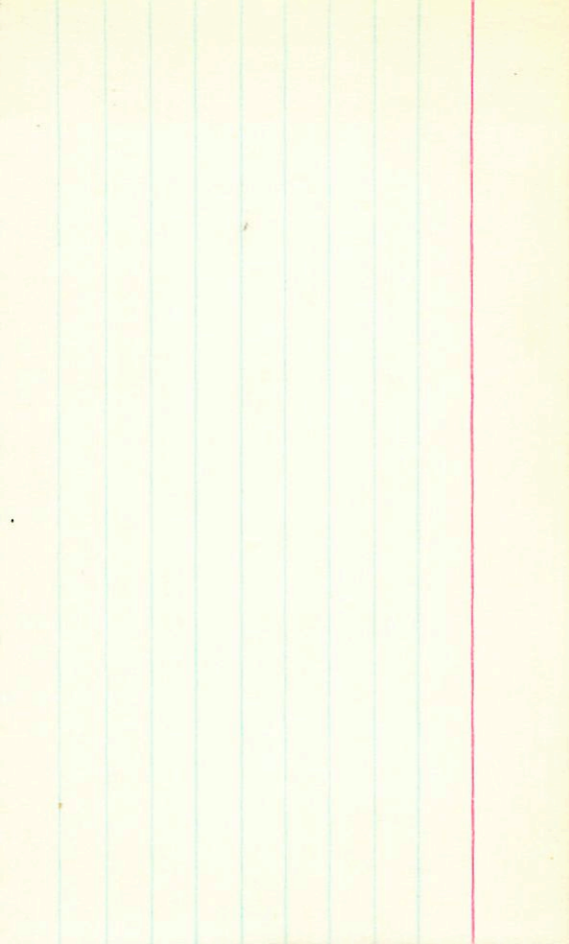


Q21 Sat 18 52.9 -05 43 15.1-15.6

13.94 +1.66 - 18 Sep 68

V351 Sat 18 55.2 -08 11 12.5-15.3

12.89 +1.75 - 18 Sep 68



1967

G-Y Ted 18 53.2 - 48 08 11.5 - 12.7 0.446^d

11.82 +0.44 -0.12 29 Sept 67

11.58 +0.45 -0.10 16 July 68

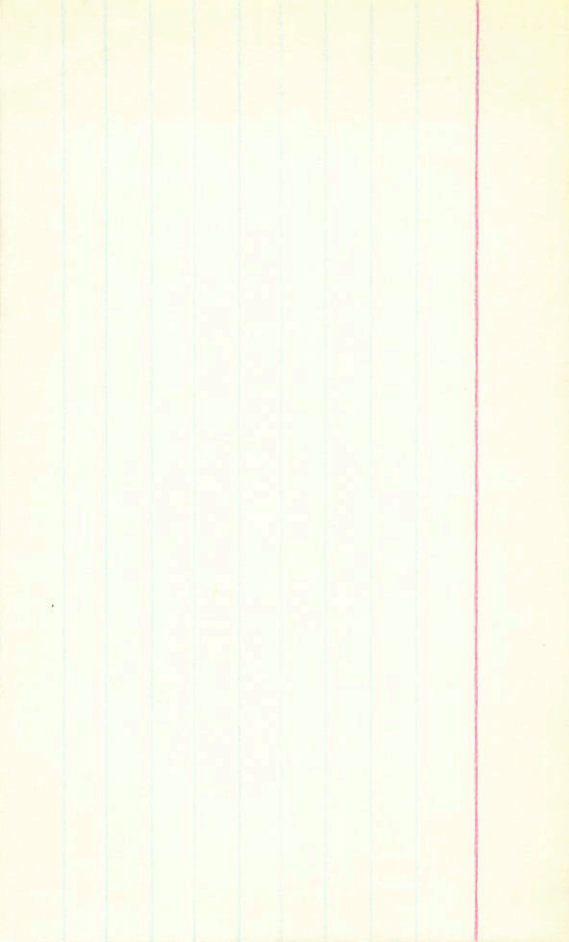
11.49 +0.45 -0.13 15 July 68

11.58 +0.43 -0.03 24 July 1968

12.29 +0.47 -0.02 18 Sept 68

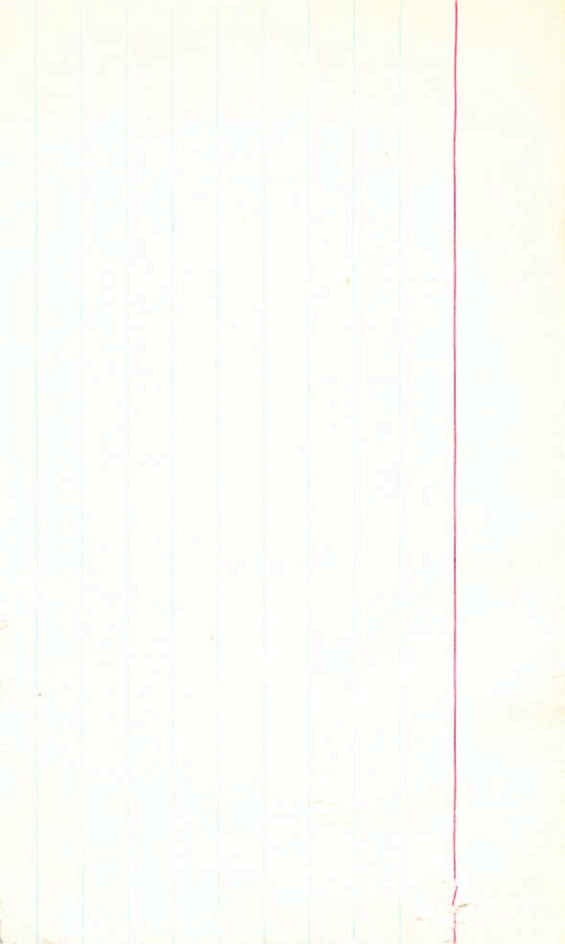
11.62 +0.41 -0.04 21 Sept 68

11.77 +0.48 -0.04 22 . . . '1



407190 19 01 37 -51 04 5.92 +1.24

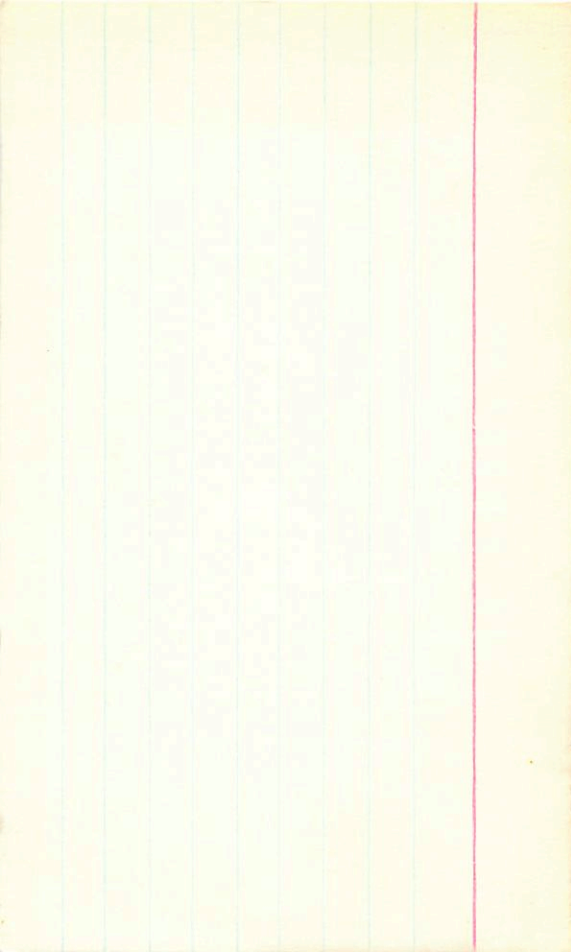
5.93 +1.23 +1.38 200704



LTT7532 18 57.0 -31 24 13.95-90.33"

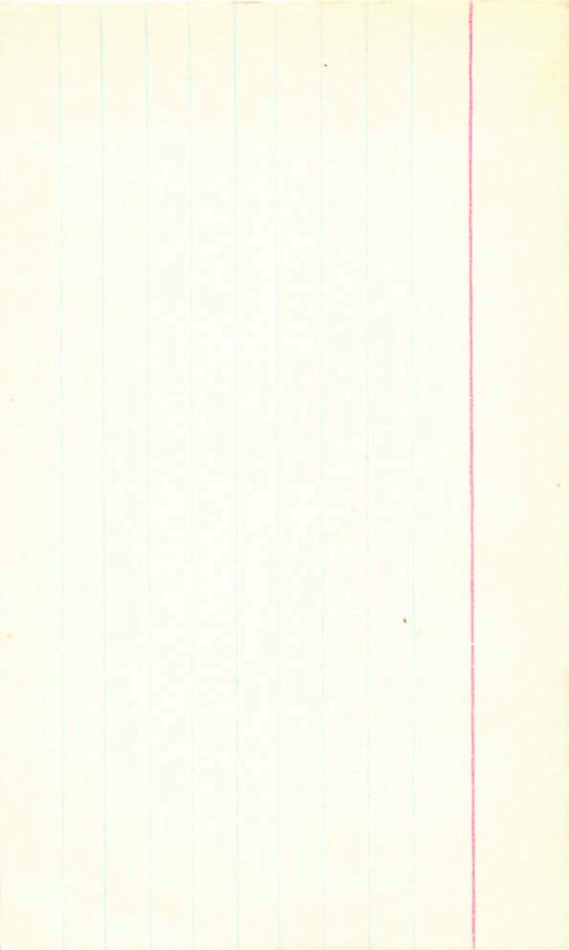
11.59 +0.83 +0.32 20 July 1968
11.58 +0.85 +0.20 23 July 1968

13.66 +0.73 +0.14 24 July 1968



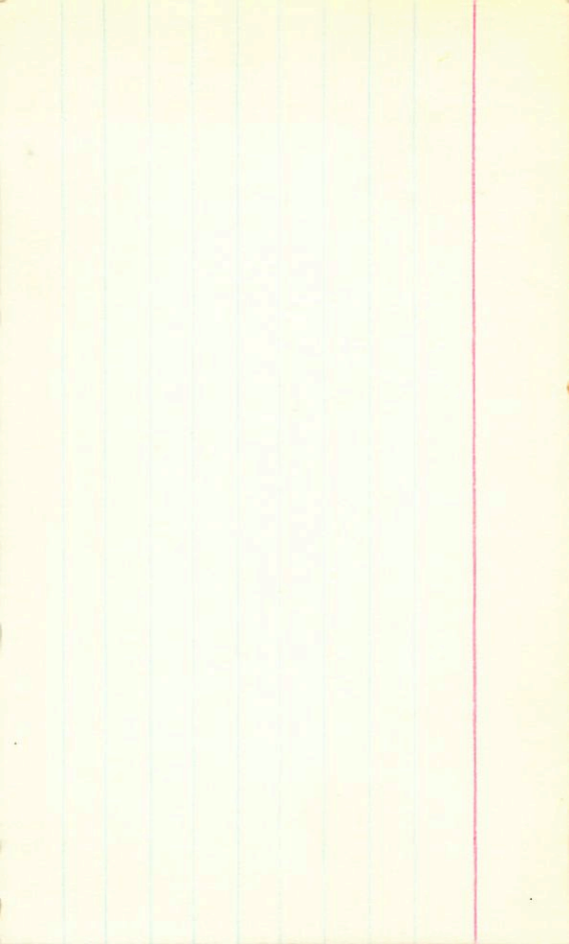
L77524 18 55.9 - 27 33 14.3g 0.47^u

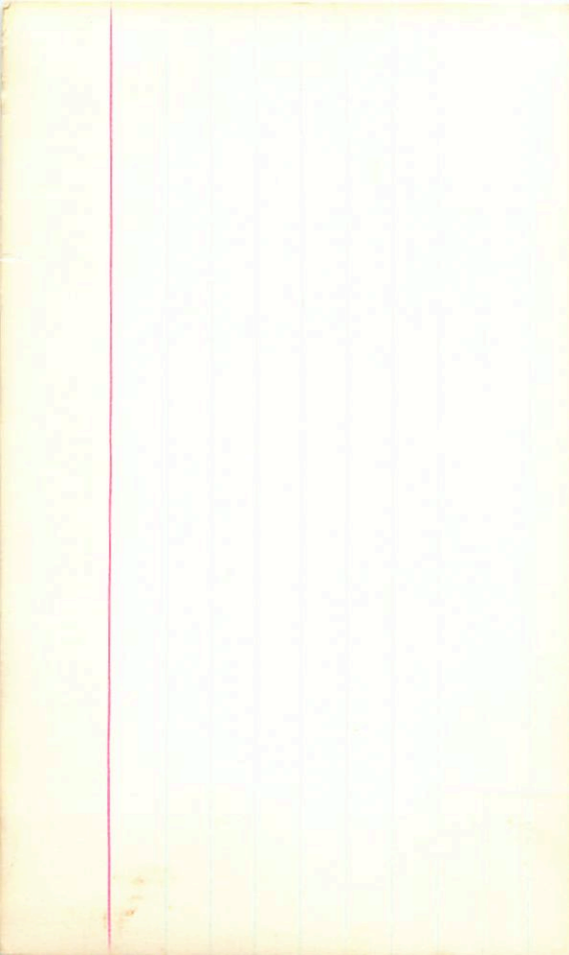
13.60 +1.48 +0.97 20 July 1948



$\overset{0.4.2}{\cancel{1.4.2}}$
 V 525-5yr 19 05-1 -30 13 8.6-932 ^d 0.70
 - 8.84

8.36 +0.27 +0.21 Ali. July 65
 8.88 +0.27 +0.16 15 July 65
 8.30 +0.27 +0.16 25 Sept 27
 8.41 (+0.22 +0.14) 30 " "
 8.31 +0.22 +0.22 16 Sept 68
 8.65 +0.24 +0.21 18 " "





115 0.0

L 977 19 448 - 63 07 10.6 a

LTT 9819

0.44 1860

L 1100-108

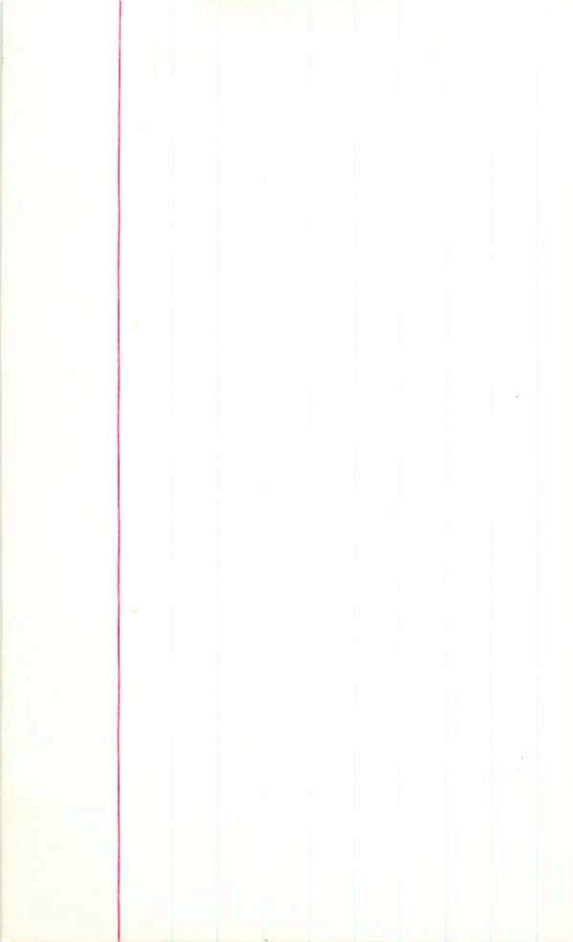
10.84 ⁷² + 0.425 - 0.165 Sept 64 ✓

10.95 + 0.44 - 0.20 Sept 11

10.88 + 0.40 - 0.24 Oct 8 66

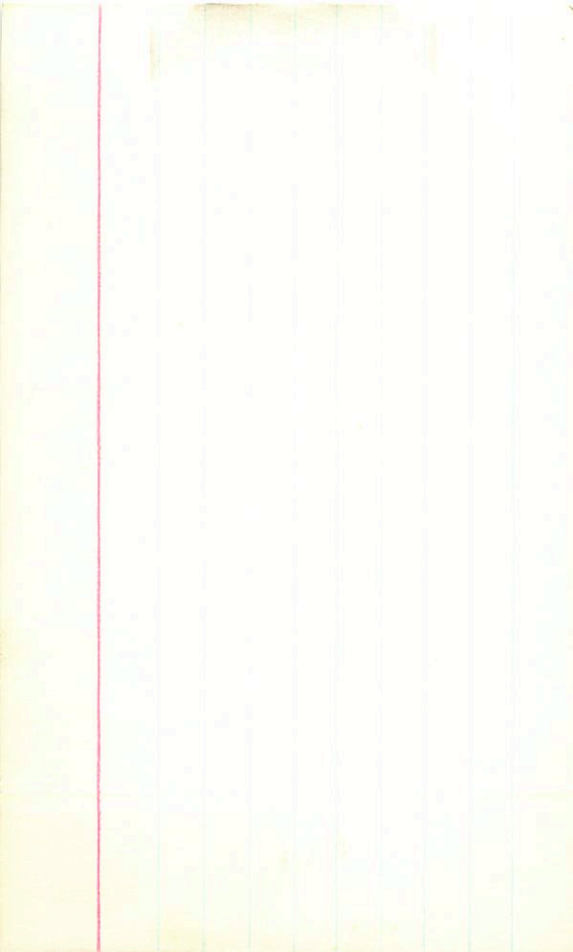
10.89 + 0.42 - 0.21

11 2005



HR7537 14 47 47 -47 35 6.0 gm1

5.44 +1.20 +1.57 5mg/4g



L 79-33

= L 80-56

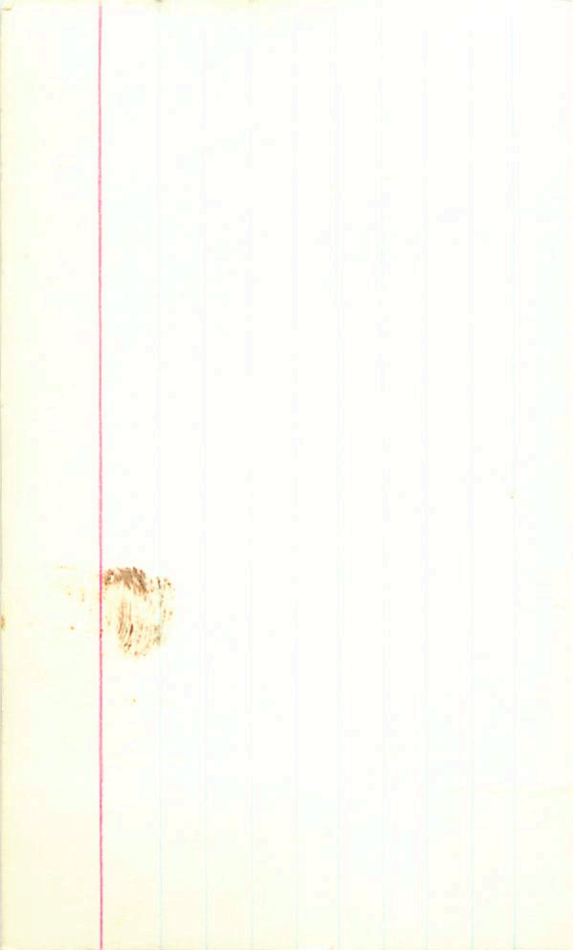
BPM12843

19 53.2 -71 31 1950

19 47.4 -71 39 1950 15.4 0.22

19 55.0 -71 27 1949 15.2 -0.6

15.15 -0.01 -0.99 20 July 1968



19 48.9 - 71 57 1950

L80-74 19 43.2 - 72 04 1900 15.8 0.14

=L74-51 19 50.8 - 71 52 19 ~~80~~ 149 + 0.5

BPM 12772

15.12 + 0.51 - 0.21 24 Aug 1948

15.17 + 0.60 - 0.22 20 Aug 1948

15.00 + 0.63 - 0.13 23 "

15.10 + 0.58 - 0.21

HD188297

19 44.3

-24 14 1500 9640

19 53.4

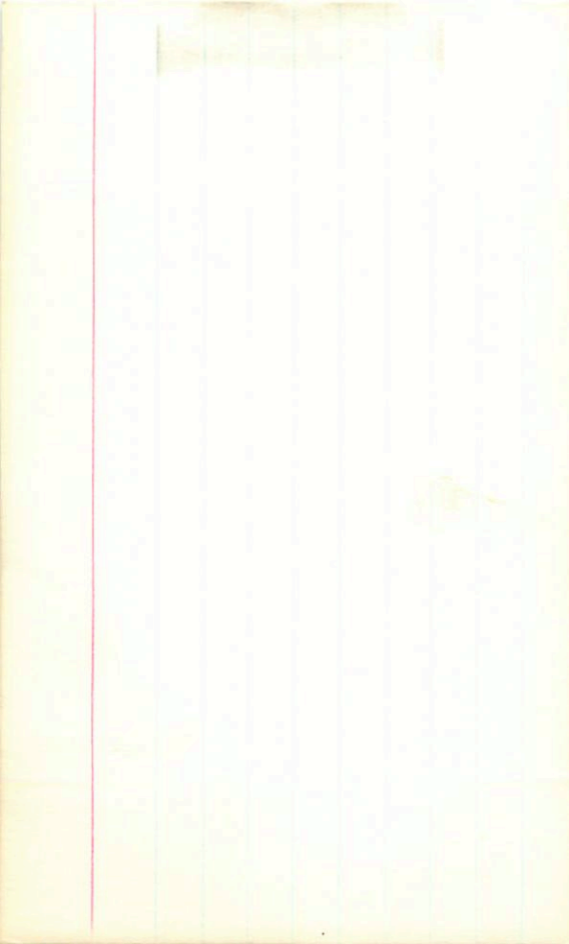
-24 085 1964

d

96-10.0

0.56

9.53 + 0.60 + 0.14 30mg kg



HPT 7510 19 44 0 -56 29 5.5 Am

4pm

19 45.0 -54 25.5 15.5 9.285

5.34 +0.20 +0.15 3 pgs 47

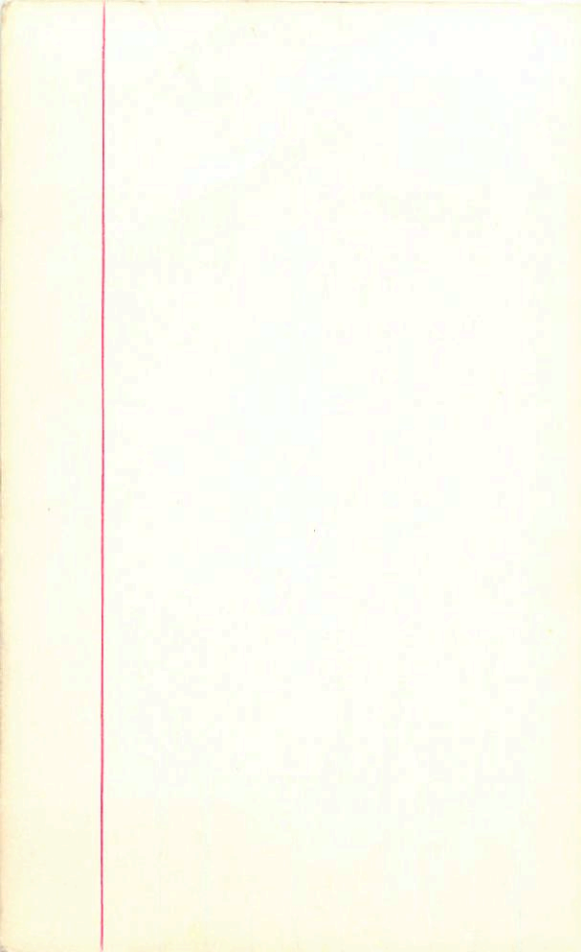
5.36 +0.22 +0.14 4 " "

5.35 +0.21 +0.15

9.32 +0.89 +0.55 3 pgs

9.34 +0.91 +0.54 4 " "

9.33 +0.50 +0.545



21 933
2 54

V1643 Sep 19 34.3 -41 04

EW 11.8-12.2 O.C.79^g

ad 7

12.27 +0.29 +0.15 30 Sept 67

12.28 +0.30 +0.115 1 Oct 67

12.47 +0.37 +0.11 28 Sept 67

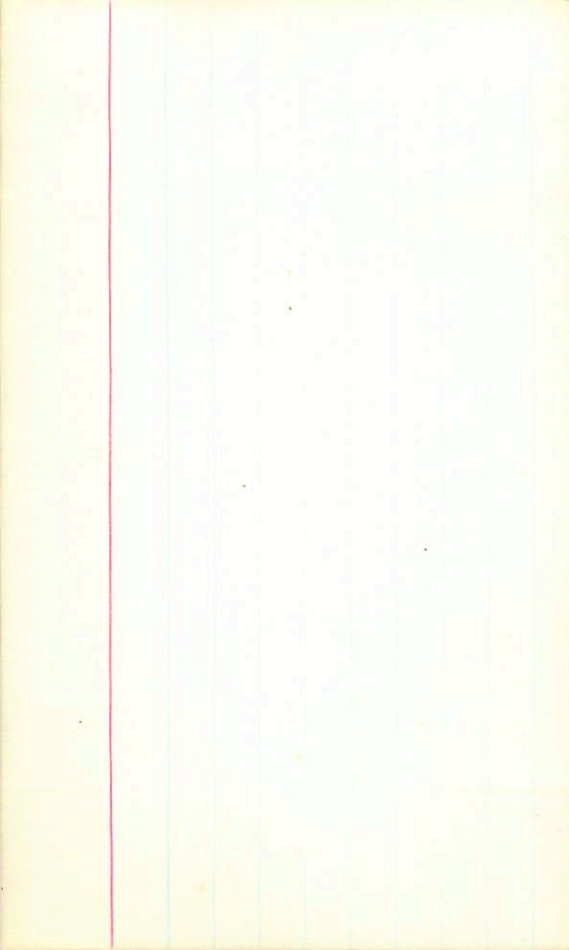
12.04 +0.215 +0.17 9 Oct 67

12.00 +0.225 +0.19 23 " "

12.44 +0.41 +0.12 30 " "

12.41 +0.34 +0.12 2 Nov 67 22:33

Probability 0.2 hr



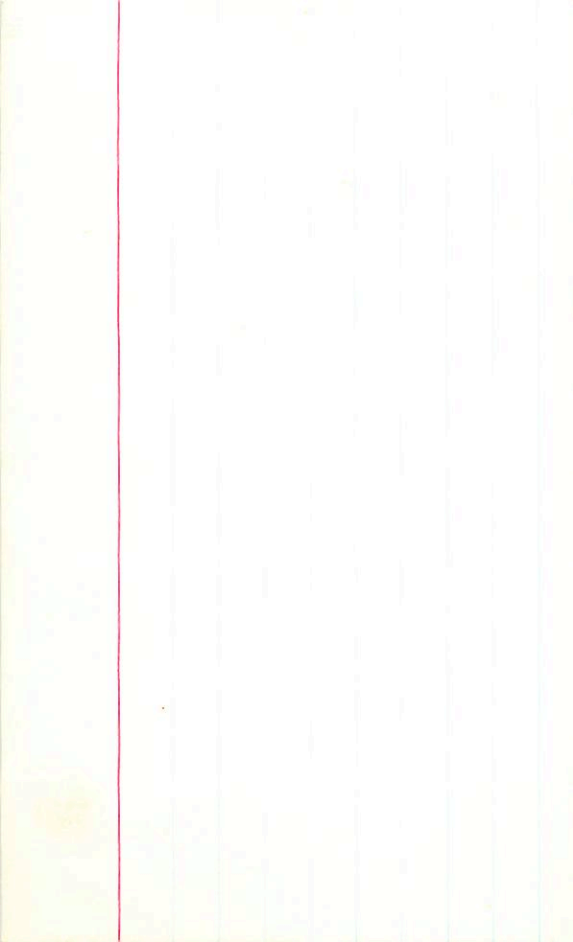
0.10

L-114-353 19 30.1 -67 16 13.9 +0.15

13.89 +0.505 -0.105 285 Sept 47

13.90 +0.52 - 2 July

13.90 +0.51 -0.10



7403

14 35 07 -18 18 5.577 \$103

5.64 4.26 4.08 5 mag 69

656

421

35

-09

-1705510

59

145 1367

14 083

~~147~~ 31

8.672 } 61014"

2910 }
35" { 10.7

11.7

8.93 + 0.45 = 0.62

~~8.88~~ + 0.42 = 0.01

8.94 + 0.48 = 0.03

8.92 + 0.45 = 0.01

26 Oct 67
31 " " "

8.92 + 0.45 + 0.01

(3)

B

(10.09 + 0.53 = 0.04)

10.28 + 0.65 = 0.04

10.20 + 0.63 = 0.03

10.20 + 0.64 = 0.04

26 Oct 67

31 " "

2 Nov 67

10.20 + 0.64 + 0.04

(3)

C

13.14 + 1.34

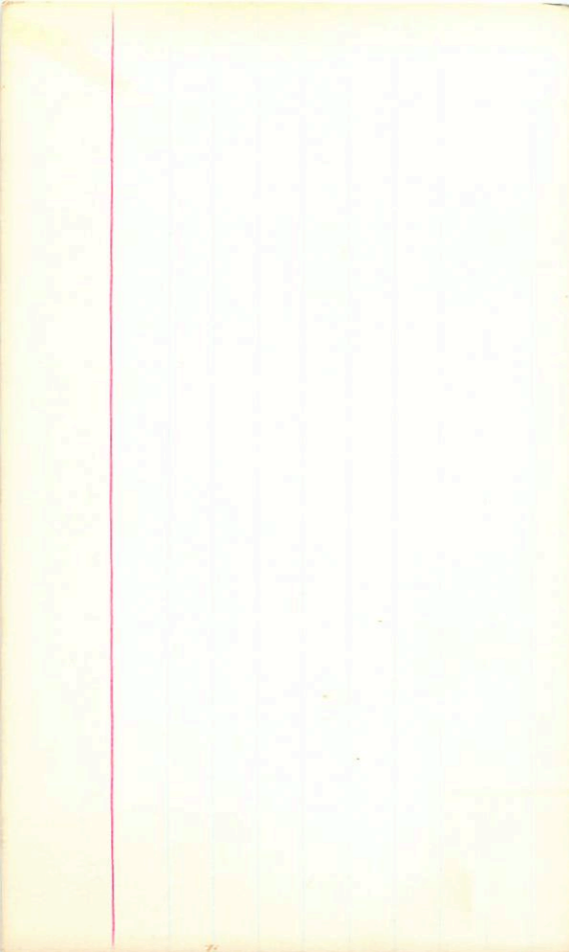
13.14 + 1.34

=

26 Oct 67
31 Nov 67

13.12 + 1.36 =

(3)



⁰
-3413476 19 09.4 -3356 7.57740

-0.001 -0.105 REP

2000000 103

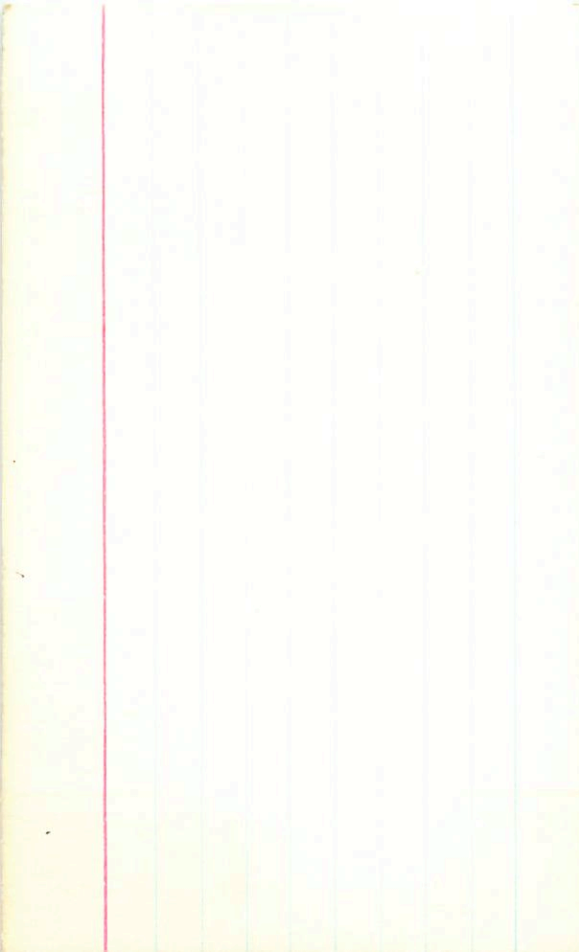
128
118

7.42 -0.07 -0.44 Sept 5

7.33 -0.07 -0.40 " "

7.37 -0.07 -0.42

128
118
20



LBS 675

19 09.3 -40 14

11.55 PM 118M
140

0.12

BPM 42634/82

9.58 +0.67 +0.10 175g 48

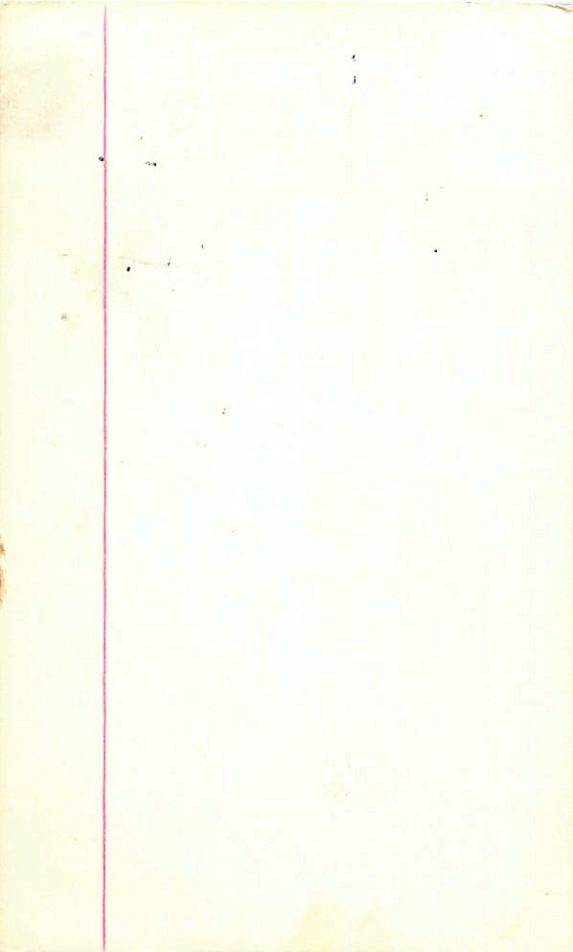
9.61 +0.62 +0.13 18 "

9.60 +0.645 +0.115

12.55 +1.33 +1.27 175g 48

12.60 +1.31 +1.24 18 "

12.58 +1.32 +1.25



V5265yr 19 050 -31 24 9.9 -10.7

^d
1.92 EN A0

(9.97 +0.16 +0.04) 255467

9.80 +0.095 +0.105 30 " 67

9.83 +0.09 +0.11 1 Def 67

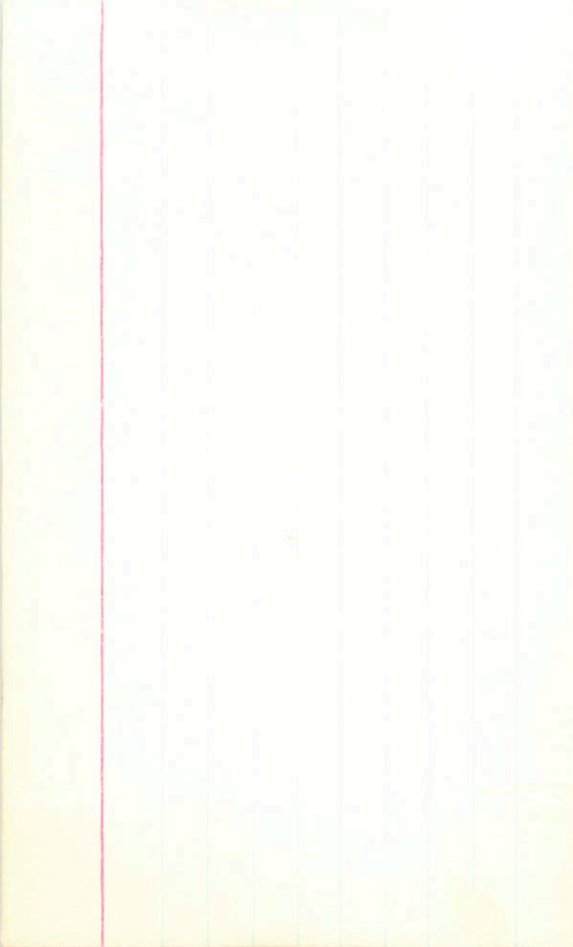
9.82 +0.095 +0.08

12.39 +0.48 -0.13 255467

12.39 +0.44 +0.01 30 " 67

12.52 +0.475 +0.01 Hol A and Kall B 1 Def 67

12.40 +0.475 +0.01



LTT 7588

19 06.6 - 14 50 13.3 N 0.50"

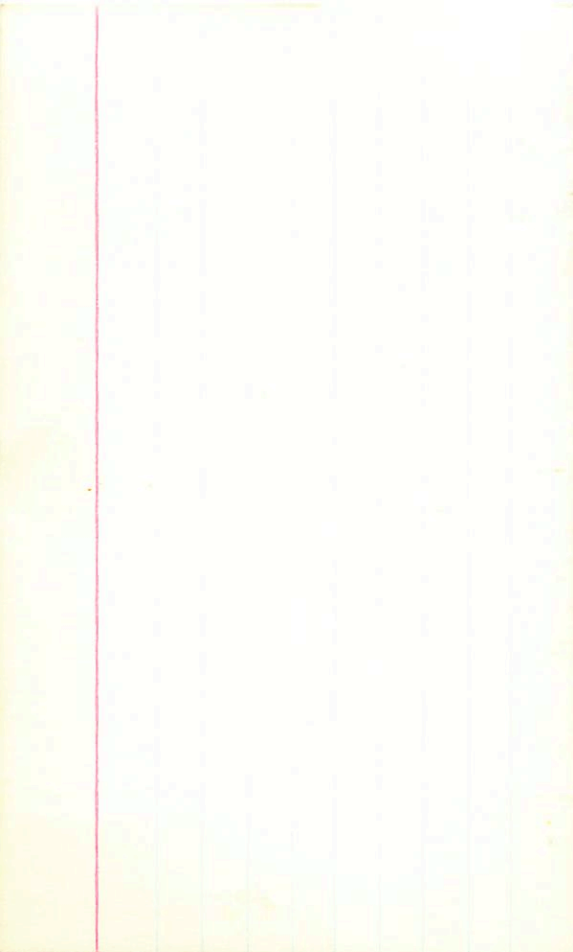
$$\pi = .042$$

Chart Stamp

12.03 +1.48 +1.10 16 July 68

12.00 +1.50 +1.06 15 July 68

12.02 +1.49 +1.08



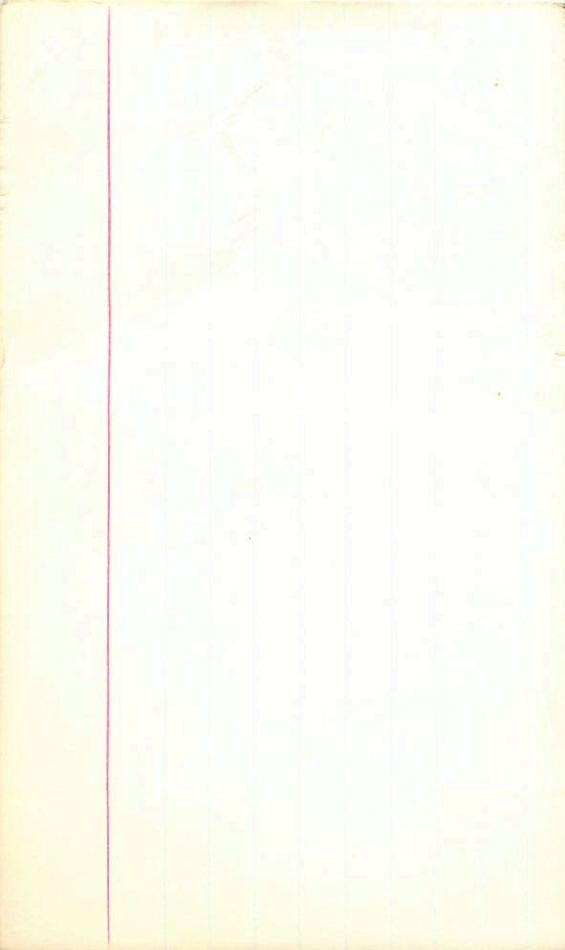
LTT 7547 14 08.0 - 6 44 12.8 a-f 0.26

12.30 + 0.59 - 0.10 16 July 48

(12.28 + 0.53 - 0.18 15 July 48)

ATT 7575 19 046 - 19 43 12.5 f 0.25'

11.68 +D.53 - 0.16 16 July 68



1965

9.6-9.4

-38° 13306

19 01.6

-38 07

orbit

48.89 + 0.65 + 0.27 ^{out}

(8.99) + 0.65 + 0.18 8 ^{out} 66

~~8.75~~ + 0.65 + 0.27 ^{out} 14 ^{out}

8.92 + 0.66 + 0.18

967

L78

19 52.9 -20 37 146 a

27829

L709-20

14.84 +0.21 -0.75 110ct 0.36 165°

LTT 7873

15.15 +0.09 -0.64 170ct ✓

14.68 +0.205 -0.47 90ct ✓

14.98 +0.17 -0.68 10"

Old novel ✓

14.58 +0.30 -0.56

140ct 7 leaves

14.79 +0.165 -0.68

1154
169

14.6 a 0.36

LTT 7873

19 54 04

-20 34

15.15 +0.10 -0.59

15.15 +0.06 -0.62 30 Oct 70

15.15 +0.14 -0.56 17 Nov 70

9:00^{PM} 15.38 -0.11 -0.71

9:05^{PM} 15.17 +0.06 -0.65

9:10^{PM} 15.11 +0.01 -0.49

9:15 15.09 +0.06 -0.56

HD 188297 19 49.3 -24 14 26 A0 26 -10.0

9.53 +40 +11 30 mg 65?

9.52 +0.30 +0.15 16 July 68

9.46 +0.37 +0.21 15 July 68

9.53 +0.37 +0.15 16 Sept 68

9.42 +0.33 +0.17 17 Sept 68

d
0.56

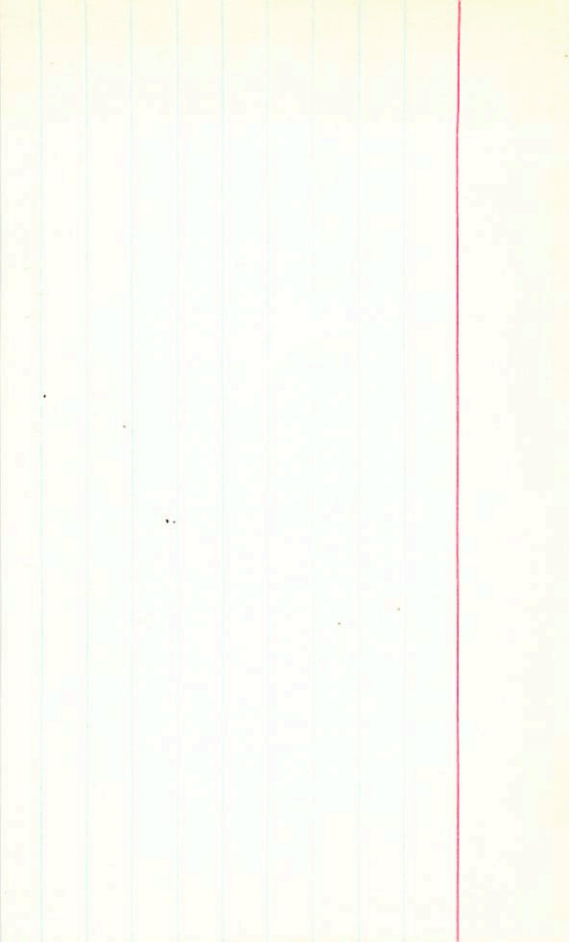
148 2586

19 5412 - 2165 51

- 58 07

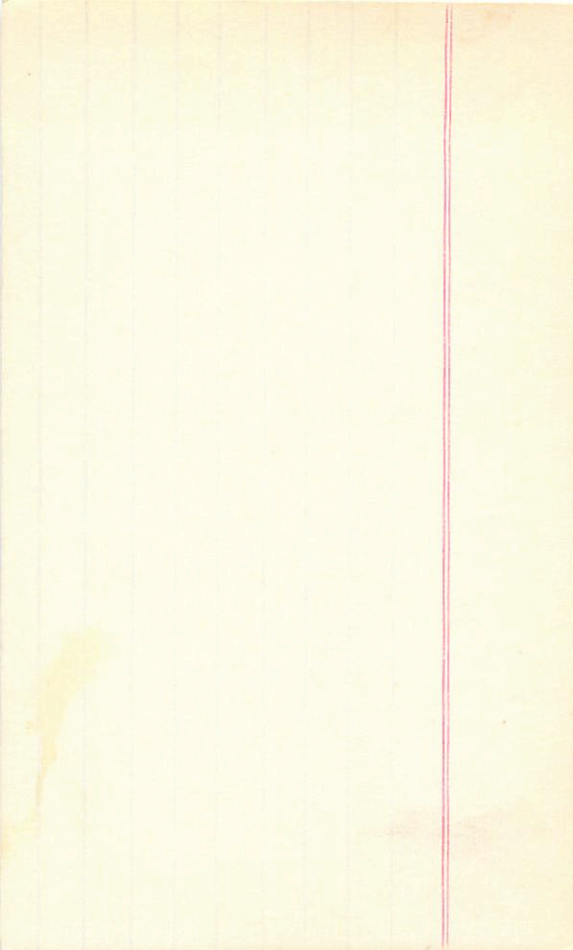
521 0419 640 125

6.53 +1.53 +1.79 5m y 69.



✓ HD 188919 19 56.4 - 23 25 8.4 BF
1567

8.13 +0.01 -0.03
8.16 0.00 - 0.04
8.14 70.005 - 0.035

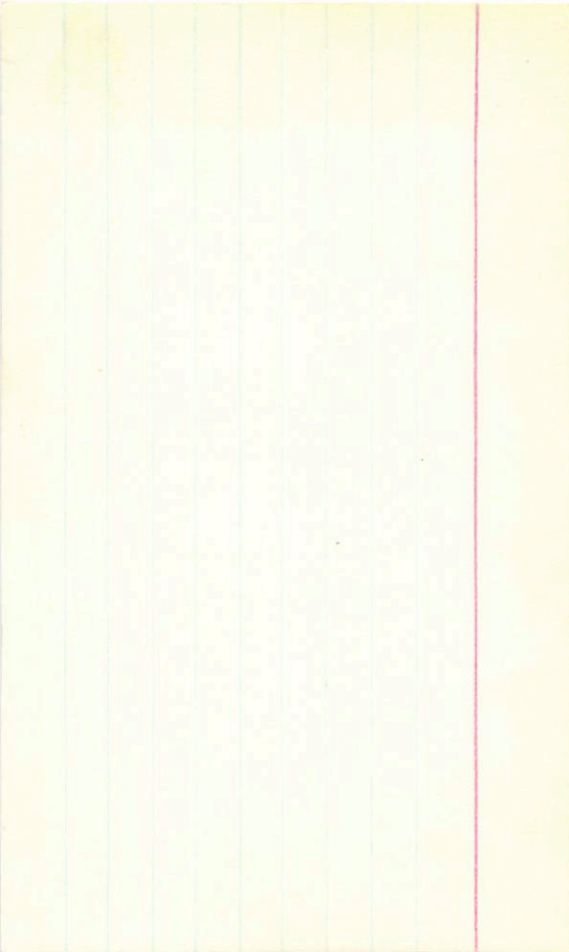


H0 Fed 19 48.4 -46 39 7.5-8.6 EA 289 A2^d
-8.3

8.65 +0.26 +0.15 16 July 68

8.20 +0.26 +0.12 15 ~~July~~ 68

8.24 +0.25 +0.18 25 July 2:08 AM



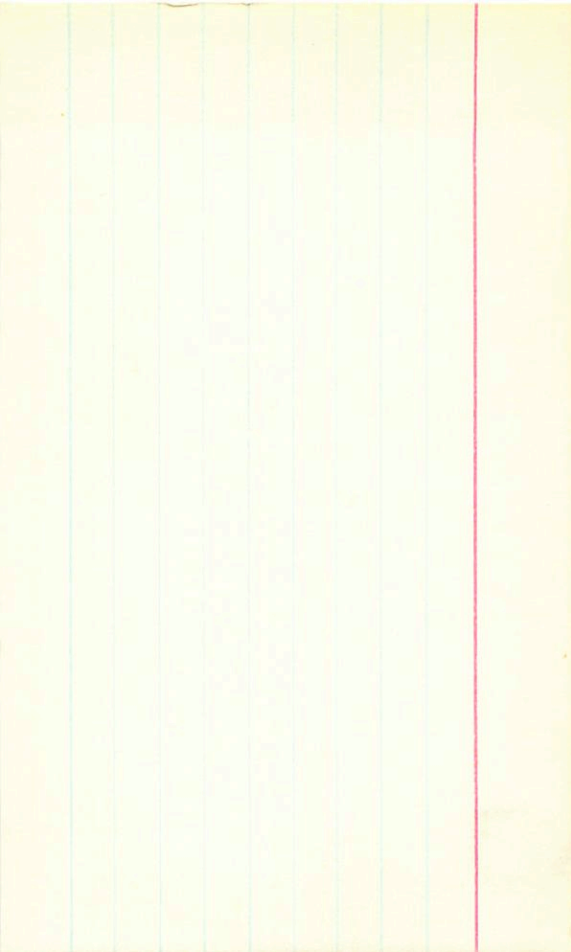
0.12

LDS 701 19 58.6 -57 28 12.2 NP 79"
13.5

BPM 26568/9

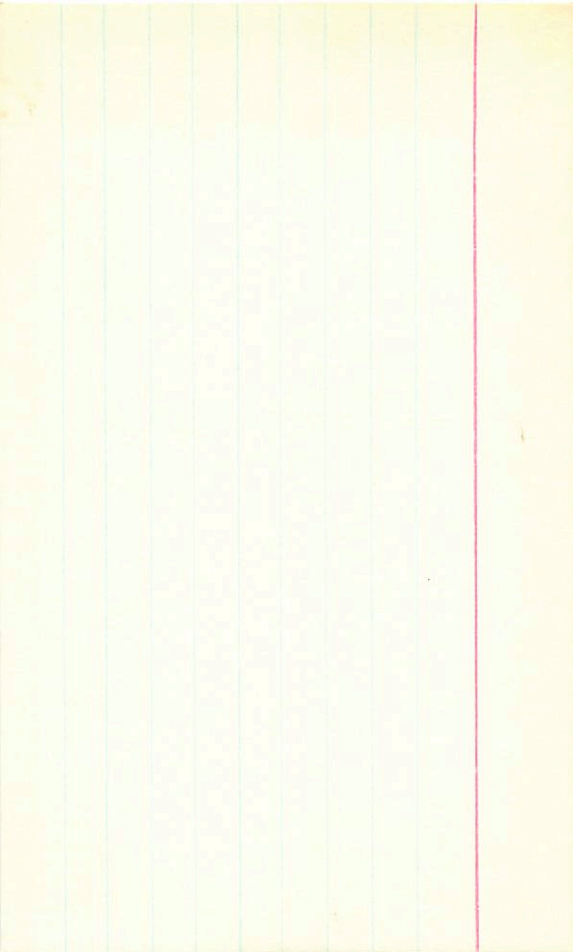
10.14 +0.78 +0.42 17 Sept 68

11.08 +0.98 +0.70 17 Sept 68



L-209-44 20 00.4 -56 72 1950 1330
19 56.3 -56 20 1900 15.5 0.083
BPM 24536 20 01.7 -56 10 1948 15.8 -0.8

15.25 -0.30 -1.29 20 July 1948



total
part

100 294

19

550

88

41

1545

8.1 } " F2
8.18 } 0.8
Orbit

7.71 +0.42 -0.06 2 July 67
7.73 +0.43 -0.08 4 " "

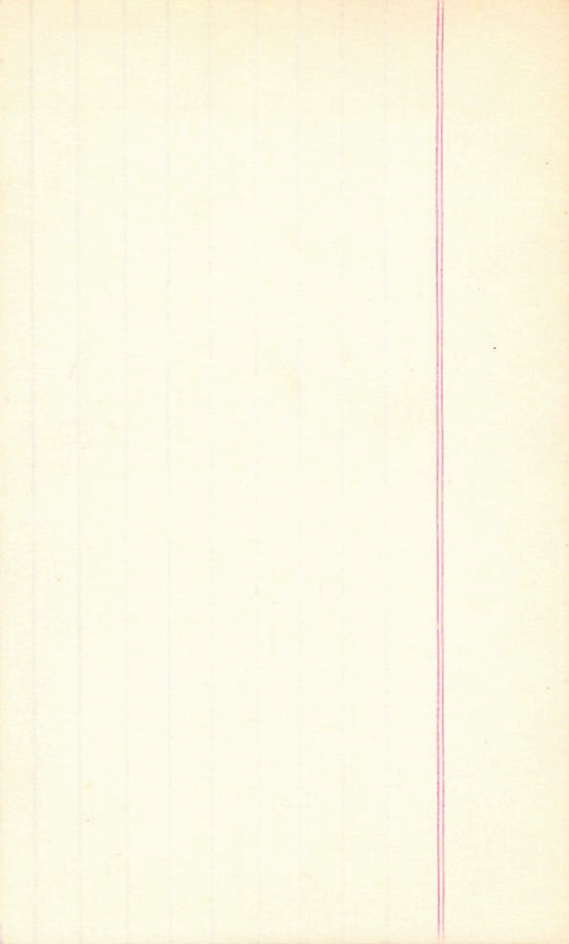
7.72 +0.425 -0.07

✓
Excluded
Ft Op. 2200

1947

HD 19/073 20 07.1 -33 29 79 B8

8.11 +0.08 -0.02
8.05 +0.06 -0.02
8.08 +0.07 -0.02

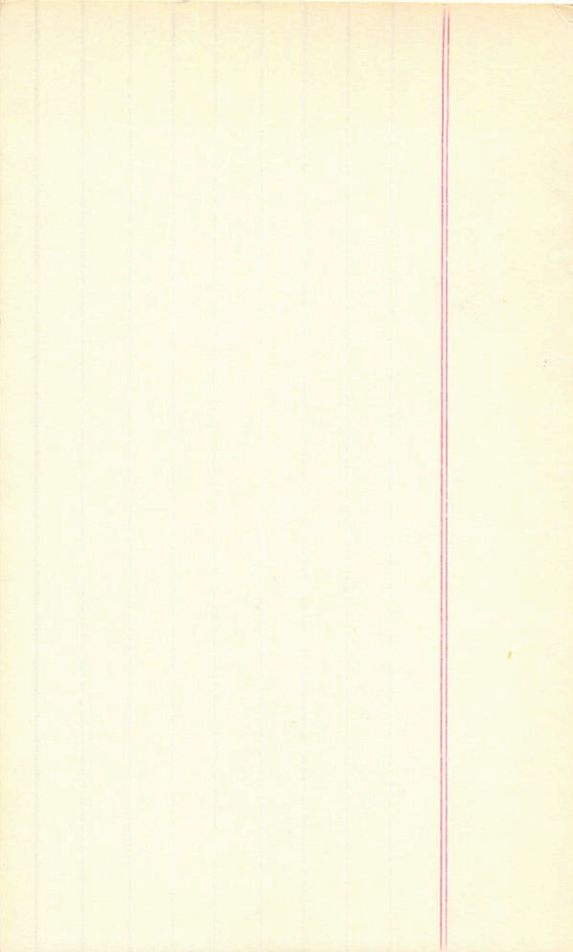


✓
#190825 20 05.9 ¹⁹⁴⁷ -34 53 8.5 B7

8.69 -0.11 -0.61

8.63 -0.12 -0.60

8.66 -0.115 -0.605



LTT7927 20 00.5 -48 50 13.3 f0.21

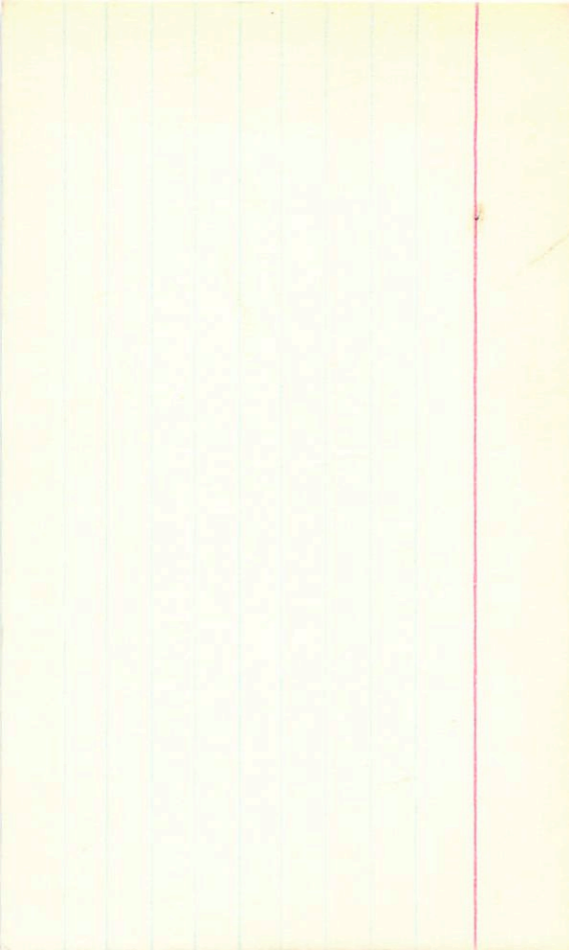
12.66 +0.45 -0.32 23 July 1948

12.66 +0.45 -0.37 14 July 68

~~12.78 +0.43 -0.20~~ over at
July 1968

~~12.70 +0.45 -0.32~~

12.64 +0.45 -0.35



HR 7329^{yTel}

19 18.8 -54 32 5.04 +0.01

B add 7⁵d 9' South

71 FS

1965

obs 19 22 12 -54 345 906.0

C

2 July 67

B 7.05 +0.47 -0.01

7.06 +0.49 -0.03

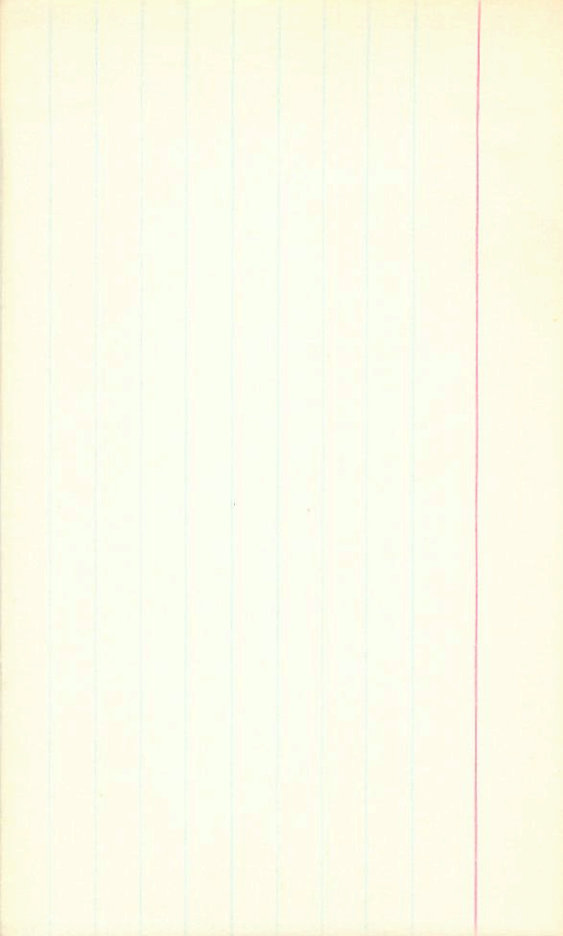
7.06 +0.48 -0.02

2 July 67

C 9.05 +0.54 +0.06

9.07 +0.15 0.00⁴hr

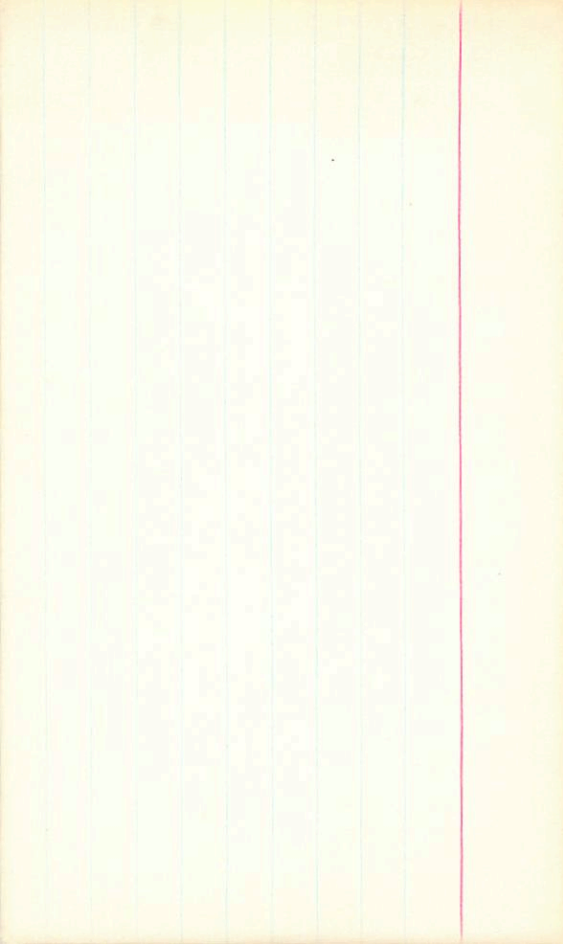
9.06 +0.545 +0.03



-32015065 19 16.9 -32 21 9740

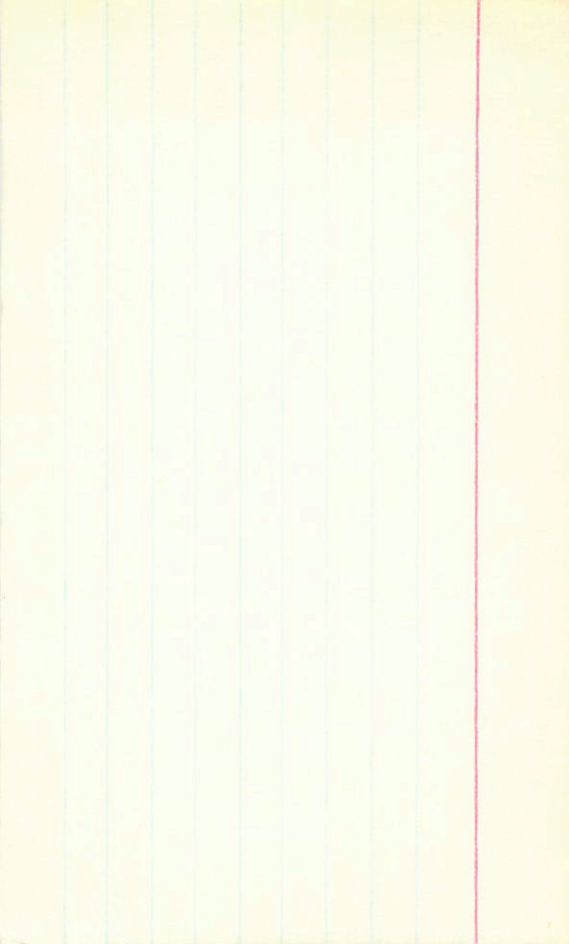
0.000 ~~0.109~~ CP
yudu

9.58 + 0.16 + 0.10 Sept 11
9.56 + 0.20 - Oct 17



LT97622 19 12.1 -42 28 15.0 ^h 0.52

13.60 +1.57 - 20 July 1965



HR 7337

19 19.0

-44

34

3.92 138

$P = -9$

A 3.92 -0.09 (1.36) Cape

7.28 +0.34 +0.01 12 pm 69

(A3) 7.16 +0.335 0.00 11 Oct

B 7.21 +0.31 0.00 10 Oct 66

* 7.78 +0.33 +0.07 14 "

~~7.79 +0.335 +0.135 17 "~~

~~7.79 +0.33 +0.05~~

77° 28"

7.28 +0.34 +0.01 12 pm 69

7.16 +0.34 0.00 11 Oct 66

7.21 +0.31 0.00 10 "

7.18 +0.33 +0.07 17 "

7.23 +0.33 +0.02

11-11-11
11-11-11
11-11-11
11-11-11

HR

H1

L347-43 19 19.8 -46 52 13.7 -0.36

0.04

check 13.77 + 0.05 + 0.24 - 4 mag 68
13.66 + 0.125 + 0.22 - 90 # 67

13.70 + 0.085 + 0.36 30 Sept 67

~~9.83 + 0.04 + 0.11 1 Oct 67~~

13.70 + 0.07 - 0.21 + 29 7 Oct 67

~~13.70 + 0.075 = 0.175~~

~~13.64 + 0.09 + 0.29~~

~~13.77~~ 13.70 + 0.08 + 0.25 (3)

13
13
13

