

PHK 7104

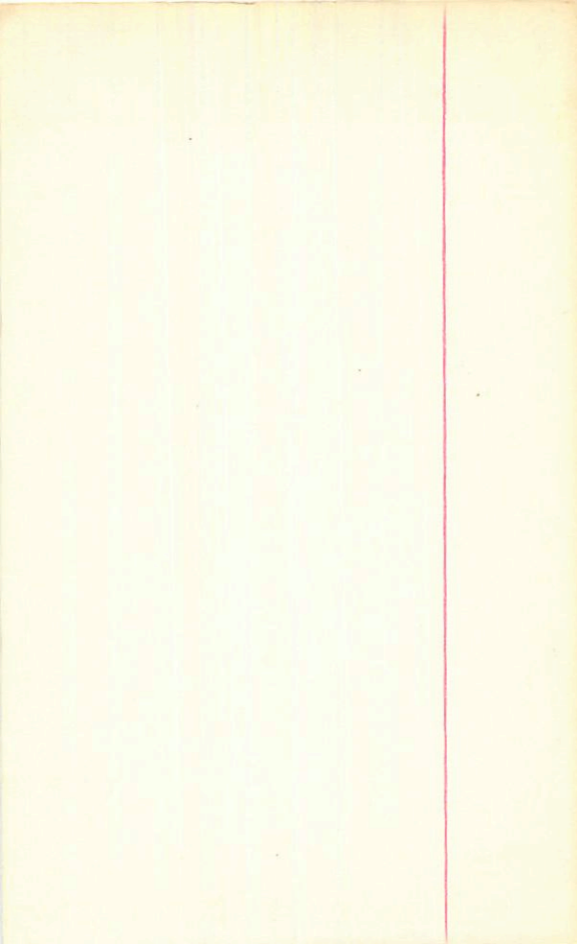
01.6

02.4 / 28

51

46 93 02 02

$$\begin{array}{r} 9.32 \\ 9.25 \\ \hline 9.27 \end{array} \quad \begin{array}{r} -0.075 \\ -0.04 \\ \hline -0.06 \end{array} \quad \begin{array}{r} -0.095 \\ -0.095 \\ \hline -0.095 \end{array} \quad \begin{array}{r} 9.22266 \quad 40^{\circ} \\ 8.22266 \\ \hline 9.22266 \end{array}$$



H06870

1 06.6

1965
-62 03

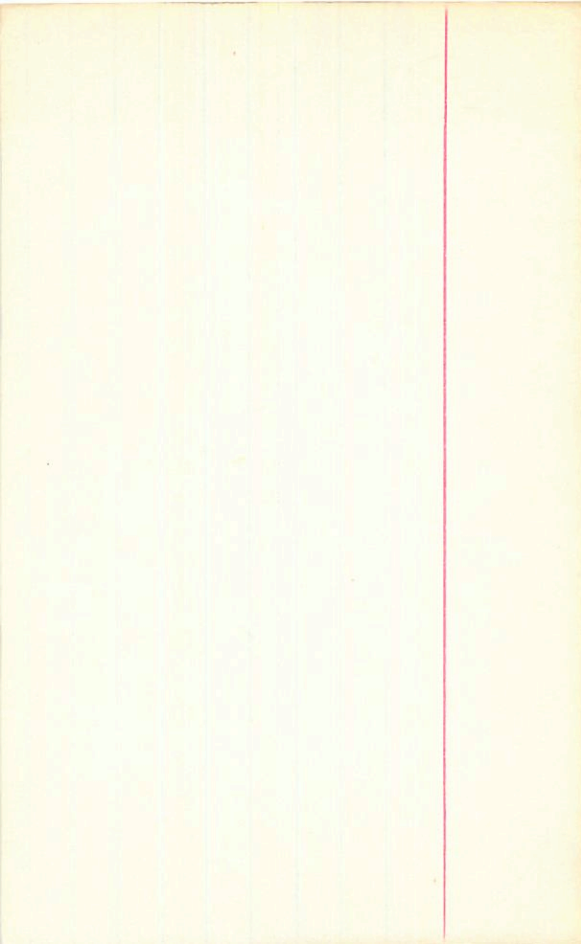
A5 III
7.4 ± 0.26

5 Ring gr

7.41 ± 0.235 0.00 17 Dec 66 40"

7.54 ± 0.205 -0.01 10"

7.57 ± 0.22 -0.065



L 292-41

15.4 - 0.16

ITT632

1 04.7 - 44 26

14.6 f

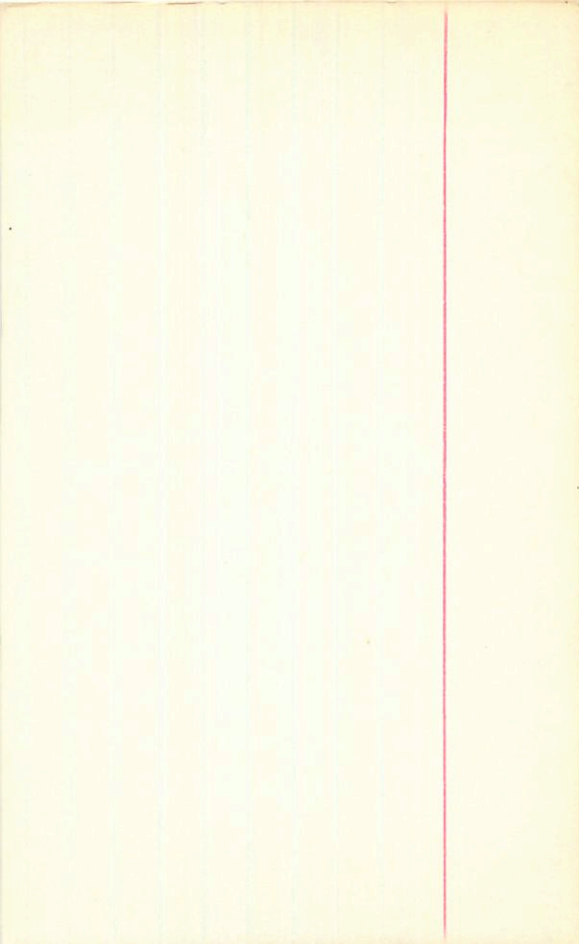
"
0.23 > 0°

14.82 + 0.65 - 0.045 17 Dec 64 40"

14.46 + 0.585 + 0.10 7 Jan 64 40"

15.26 + 0.29 - 0.58 16 Sept 65

check



L 293-95

1 05.9

-48 30

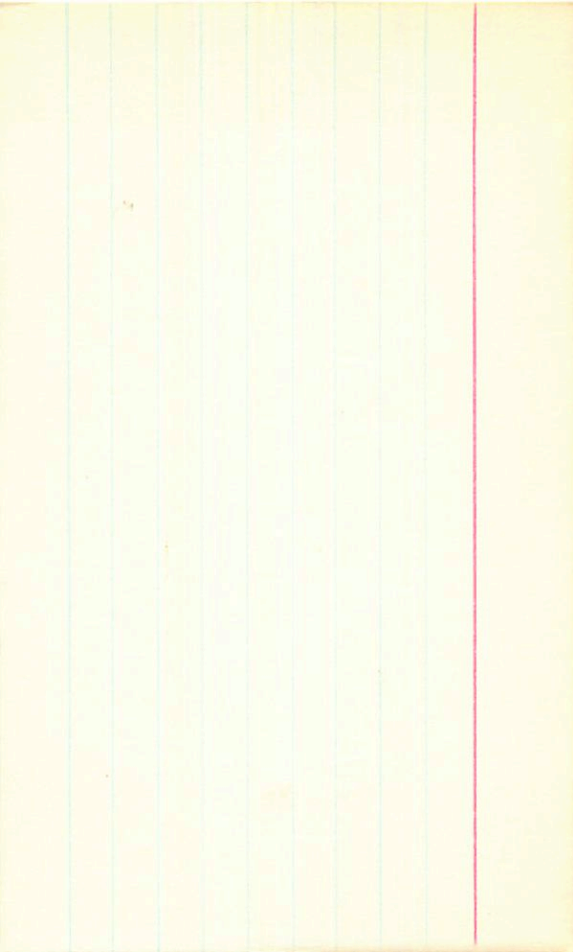
~~1448~~

15.140.2

007

15.04 +0.48 -0.20

16 Sept 68



L-171-50 / 08.3 -58 08 14.5 10.06 0.12

14.09 +0.525 -0.30 28 Sept 67
14.31 +0.44 -0.29 25 Oct 67

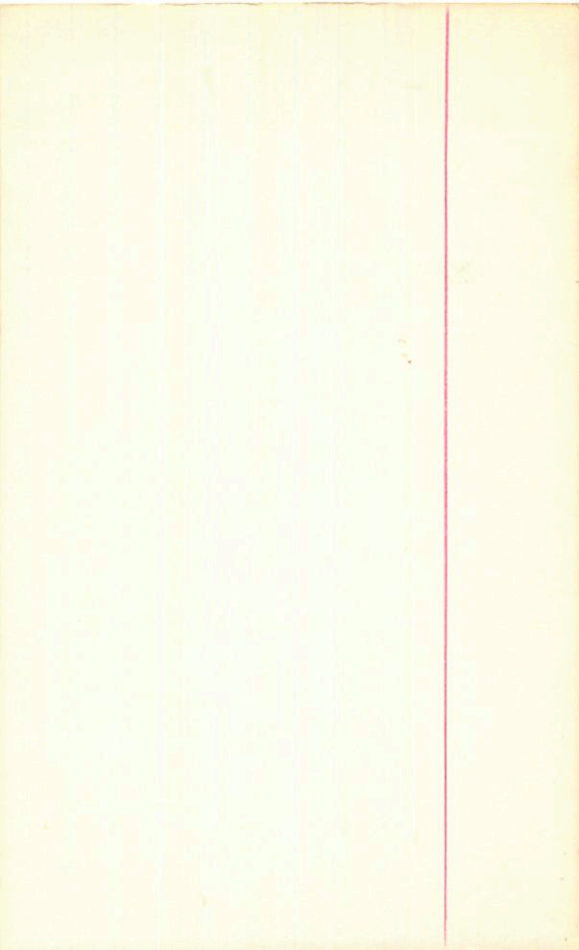
14.20 +0.48 -0.29

5
3750
13

PHL 17207 2
8.8 55
12507
-21 50

13.16 0.00 +0.07 9. Dec 66 40"
13.12 ~~0.00~~ +0.06 8"

13.14 0.00 +0.065



LTTL650

1 07.2

-53

14

156 f

0.23 220

15.00 +0.475 -0.04

17 1/2 1/2 1/2 40"

14.99 +0.395 -0.09

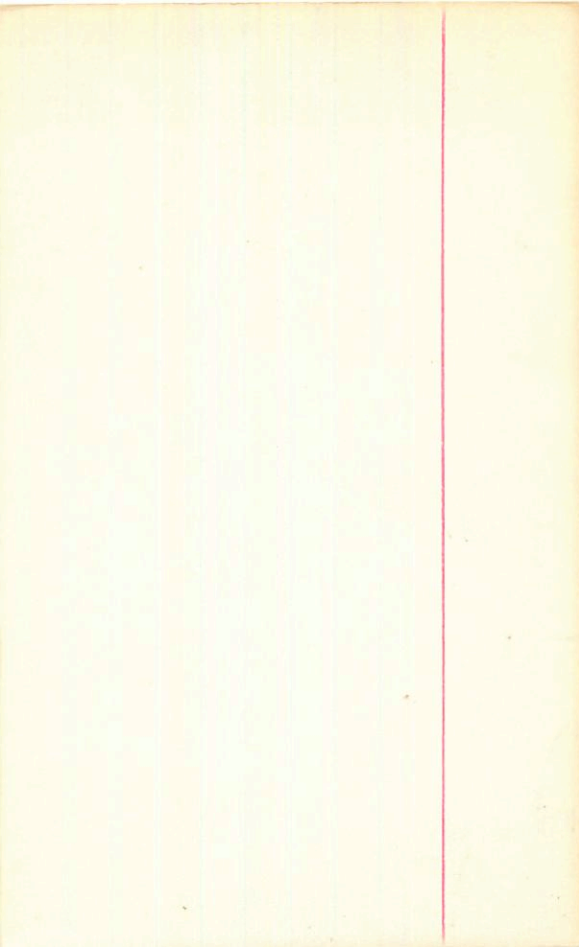
15 1/2 1/2 1/2 40"

15.12 +0.29 -0.13

10 " "

15.04

+0.38 -0.09



0.20 110

L77676 · 1 11.0 -32 26 12.9 g

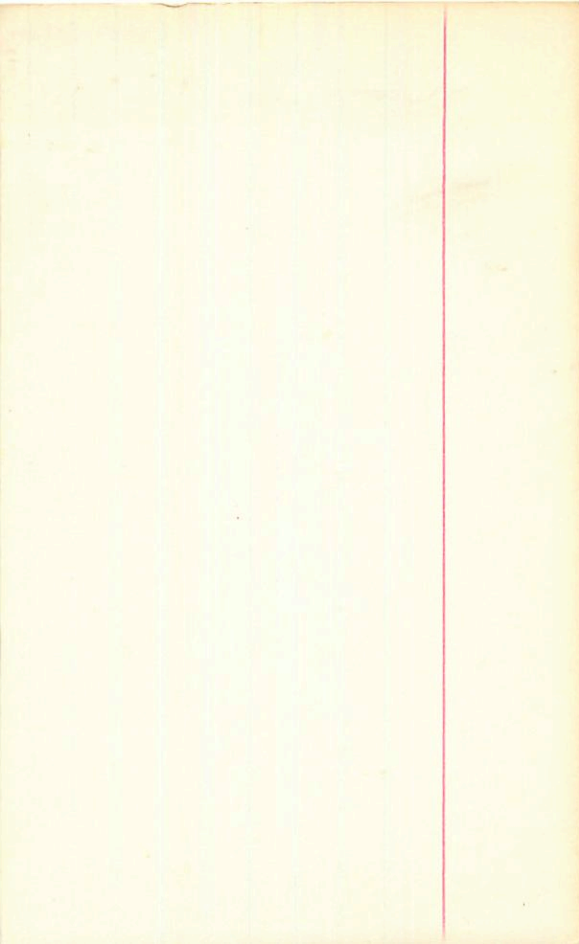
13.22 +0.54 -0.17 15 Dec 66 40"

13.07
+0.67

13.14

13.14 +0.58 -0.15

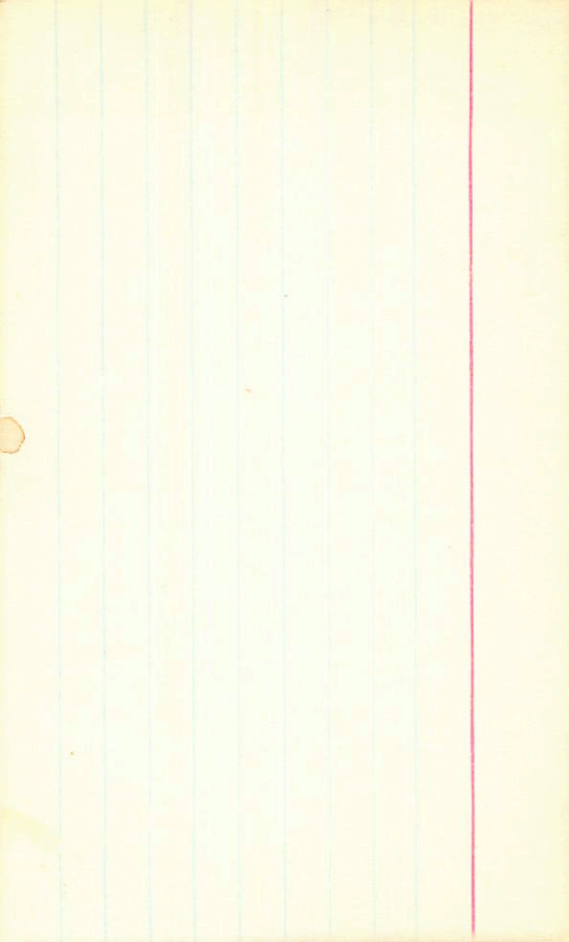
19 Jan 66 110"



1-05 38 1 11 67 24 55 14.5 } 96 NP
14.8 } 0.12

13.45 +1.50 +1.35 25 Dec 67

14.02 +1.58 - 25 Dec 67

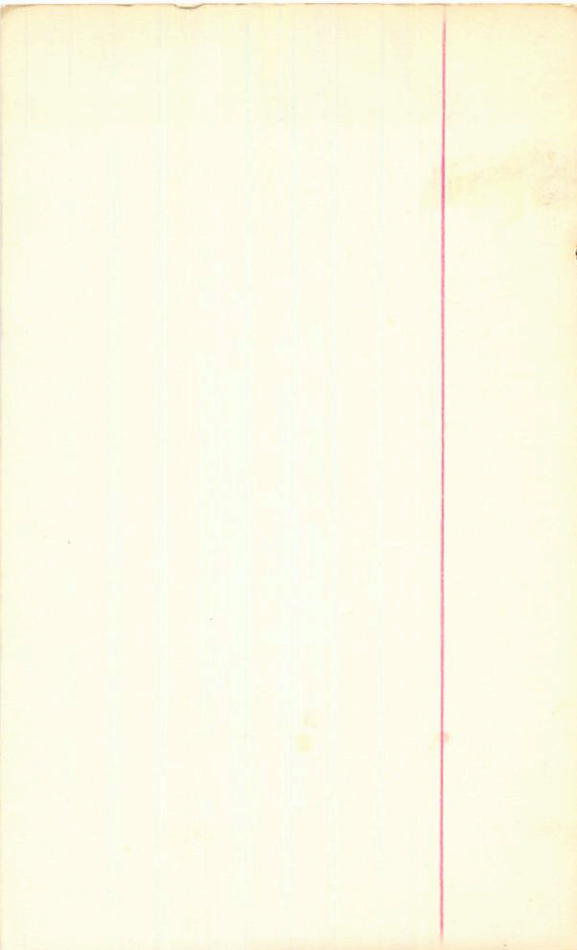


0-22 1680

L777719 | 14.5 -29 00 13.0 g

1262 +0.555 -0.08 15 Dec 66 40°

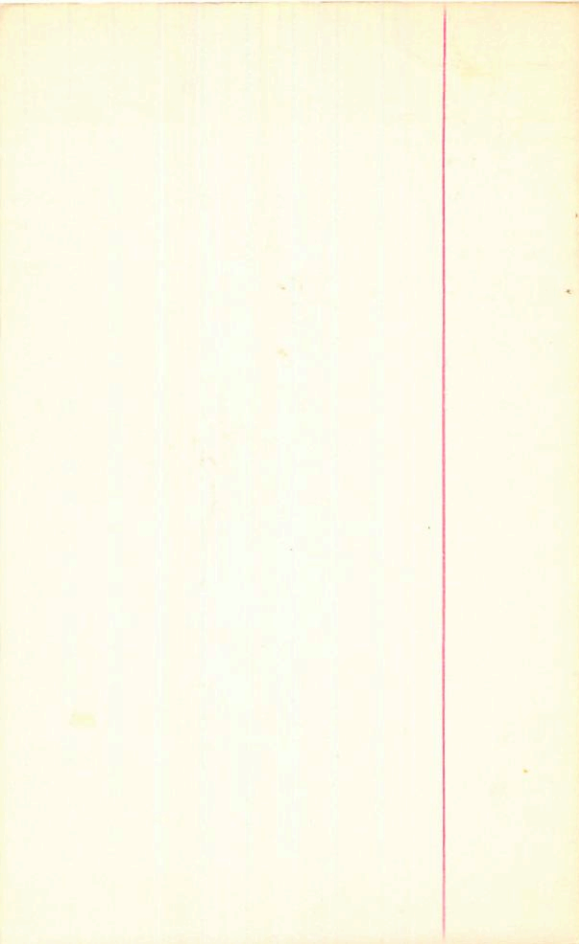
(-140, -320)



ASP ~ 0.2 Ramp
 1965
 7676 / 17.5 - 34 20 84 + 0.2

Jan 2 1967
 8.41^{1.82}
 $(b-y)' = -0.097$
 $(m_1)' = +0.570$
 $c_1' = -0.921$
 $t-f = +0.85$
 $m_1' = +265$
 $c_1' = +249$

~~8.34 +0.215 +0.~~
 8.59 +0.19 +0.09 9:54 PM 17 Dec 64
 8.50 +0.145 +0.05 9:59 " "
 8.47 +0.215 +0.02 10:02 " "
 8.42 +0.185 +0.04 18 Dec 64
 8.41 +0.255 +0.05 16 Dec 64 40"
 8.48 +0.16 +0.06 9 Dec 64 40"
 8.48 +0.235 +0.02 10 " " "



LDS 47 1 13.7 -55 15 11.4 235" ^{0.15} _{ny}

BPM 1647073

222-7576

10.5-4 +0.58 +0.12 26 Sept 68

12.87 +1.02 +0.88 26 Sept

LTT 731

1 16.4

-30

34

24.0 f

0.21 2750

14.75 +0.585 -0.045 17 Dec 66

14.66 +0.52 0.00 16 Sept 68 chert

14.63 +0.53 -0.16 18 " "

14.68 +0.54 -0.07

Agant

→ 17 50 41 -34 37³⁷ 1950

7119

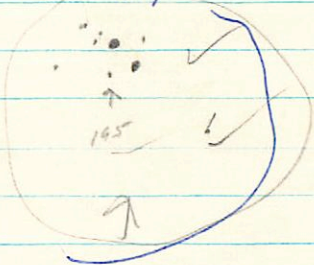
17 49.6 -34 37 14.8 0.61

50.8 -34 39 14.6 0.41

559-195 / 194 → 17 51 53 -34 39 38.5

57

194

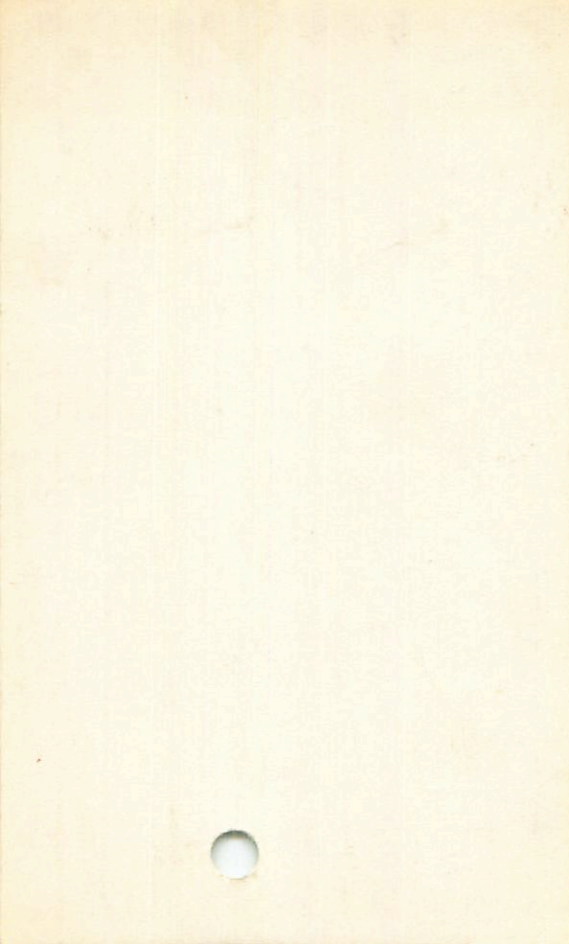


↙
↘

check ID

194

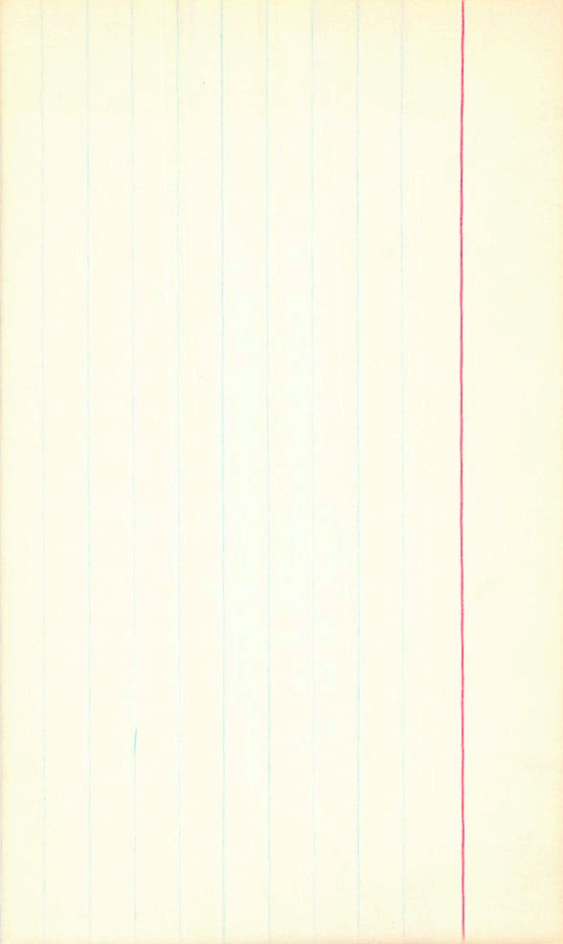
→ 8-32



LDS 46 1 21.3 -13 09 8.5 100 "40 mp
11.0 115

WTT 76 7.86 +0.89 +0.70 29 Sept 67

WTT 75 4
10.34 +1.40 +1.30 29 Sept 67



LT77764 (21.0 -18 52 13.0 g 0.37570 "

10.65 +0.69 +0.15 9 Dec 64 46"

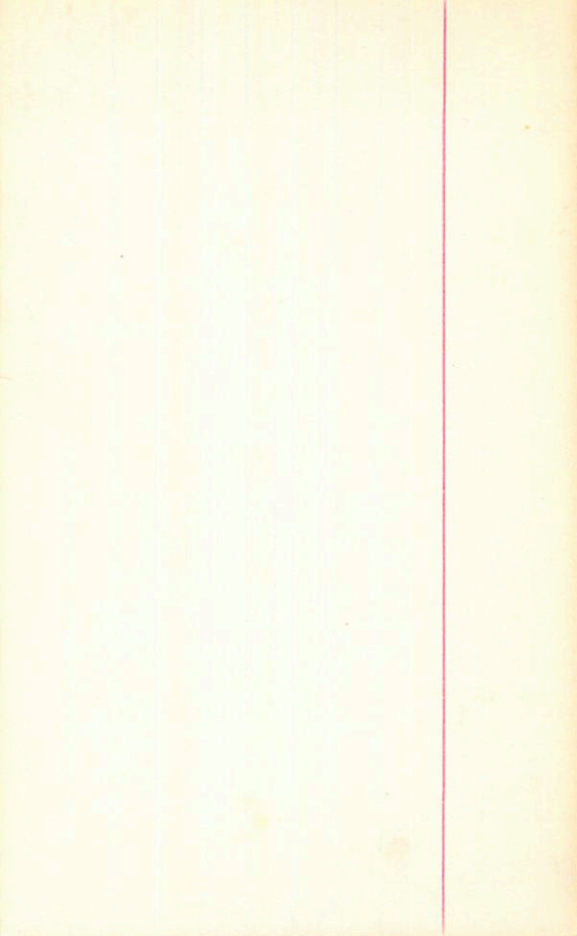
10.64 +0.71 +0.19 16 Sept 68

10.64 +0.76 +0.11 18 " "

10.64 +0.72 +0.15

Chart

concurrently better
than long term but
not ok



L77805 | 26.1 -58 17 1382 0.20 60° "

14.48 +0.015 -0.75 16 Dec 66 40°
14.49 +0.005 -0.70 15 Dec 66 40°

LDS 48

1 27 -47 22

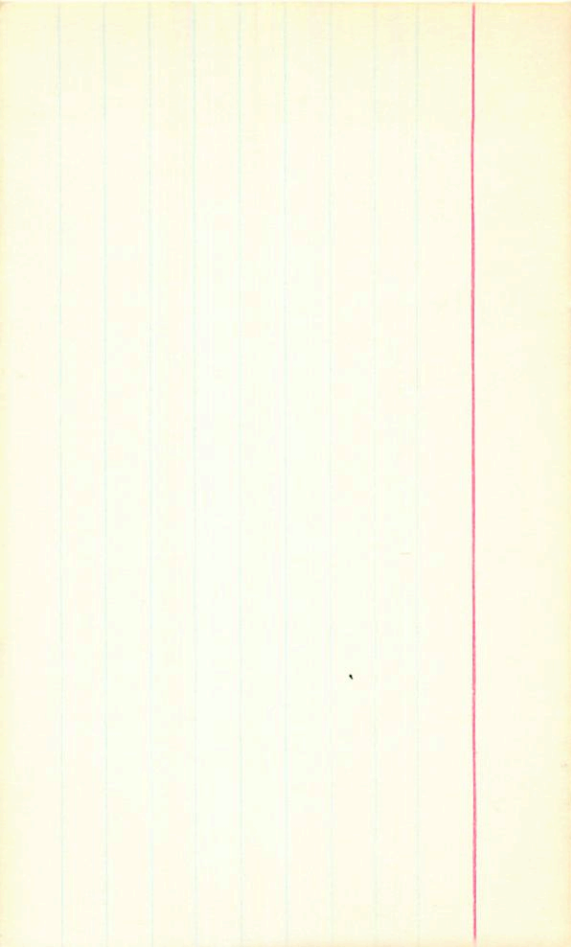
07

0.12

$\frac{140}{145}$ } 50" 58

1441 +120 +0.94 25 Dec 67

1490 +1.38 - 25 Dec 67



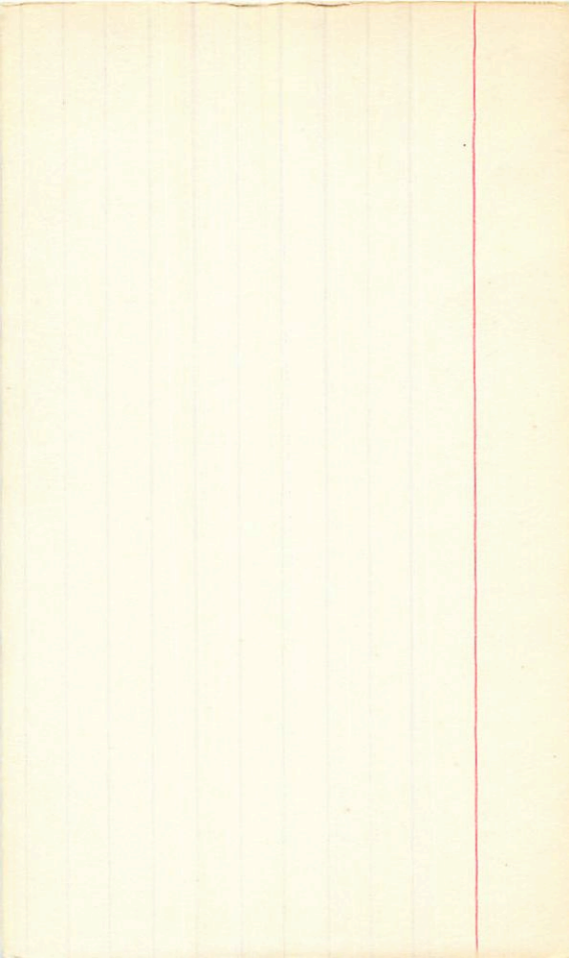
1967

S -0026^m -0.083

-310589 1 24.6 -31 dB 9.660)
 -3 25.8 -31 94 9.060

8.99 +0.54 -0.12 23 Oct 67
9.01 +0.57 -0.03 2 Nov 67
 9.00 +0.555 -0.07

9.69 +0.61 +0.01 23 Oct 67
 9.71 +0.62 +0.01 2 Nov 67
9.70 +0.615 +0.01



1902
CPD -470176 | 28.6 -47 47 10.1 A3

+0.133, -0.091 CP

9.60 +0.30 +0.10 9 Oct 66

9.65 +0.34 -0.03 11 Sept

9.58 +0.30 0.00 8 Oct

9.62 +0.31 +0.02

ply

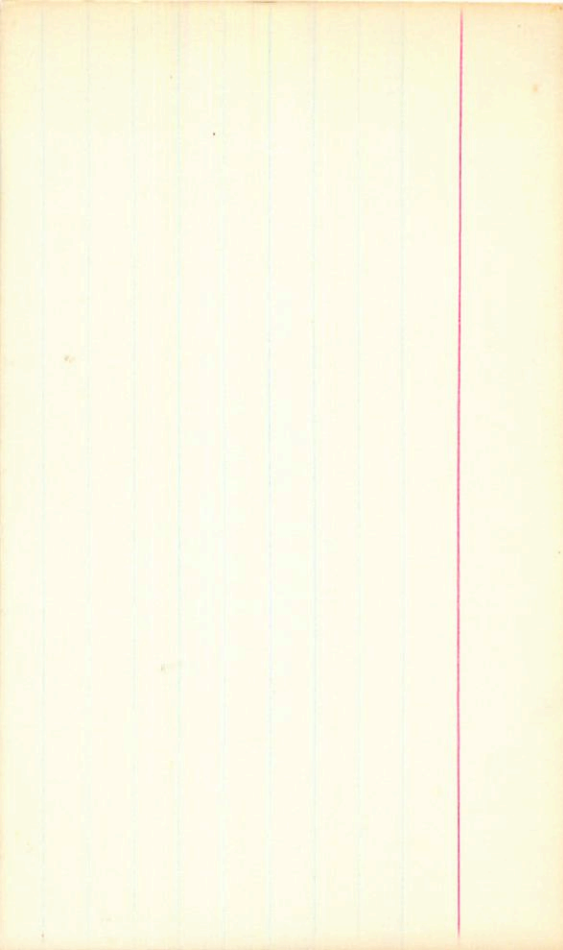
$T = 350 \text{ hpa}$

2.660 $M_V = +0.90$

1-7 (m) (c) 192 709

$\overline{T_2}$

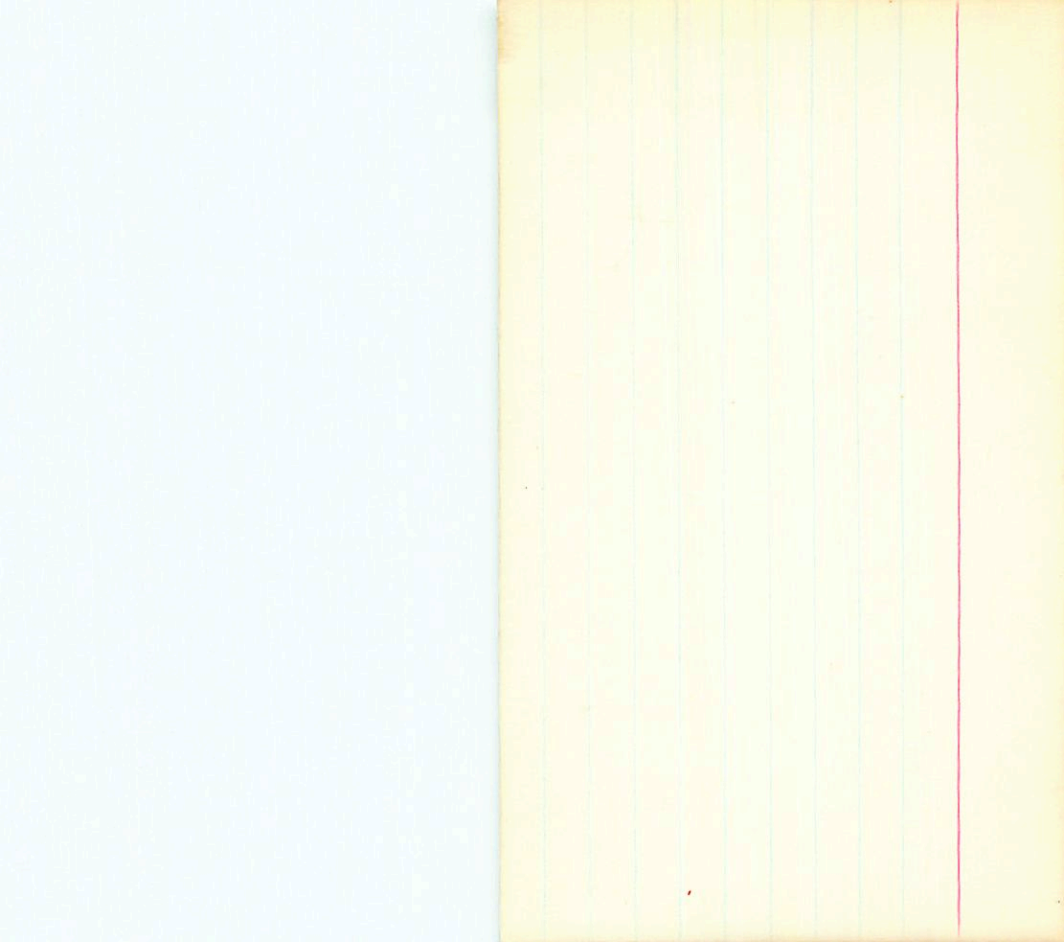
124 +220



1945
1 27 34 +10 12 145 00

G-2-40

✓ 1448 +0.23 -0.535 15 out 66 40"



Su Pac / 26.7 +19 21 65

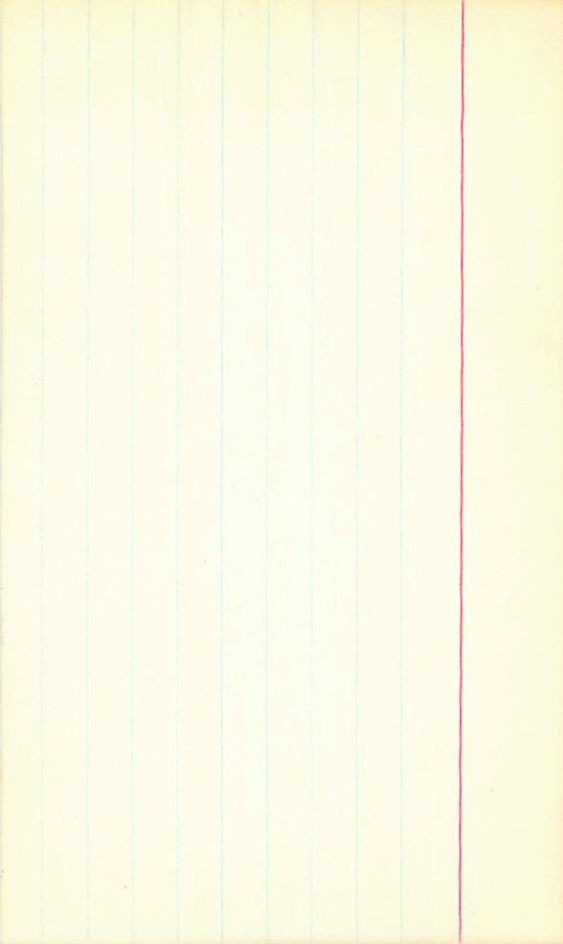
b = -450 EB 11.1 - 12.0 ^d 2.68

10.96 -0.09 -0.59 285467

~~11.14 -0.14 -0.715 27~~

~~10.94 -0.07 -0.63 23 Cent 67~~

10.95 -0.08 -0.61



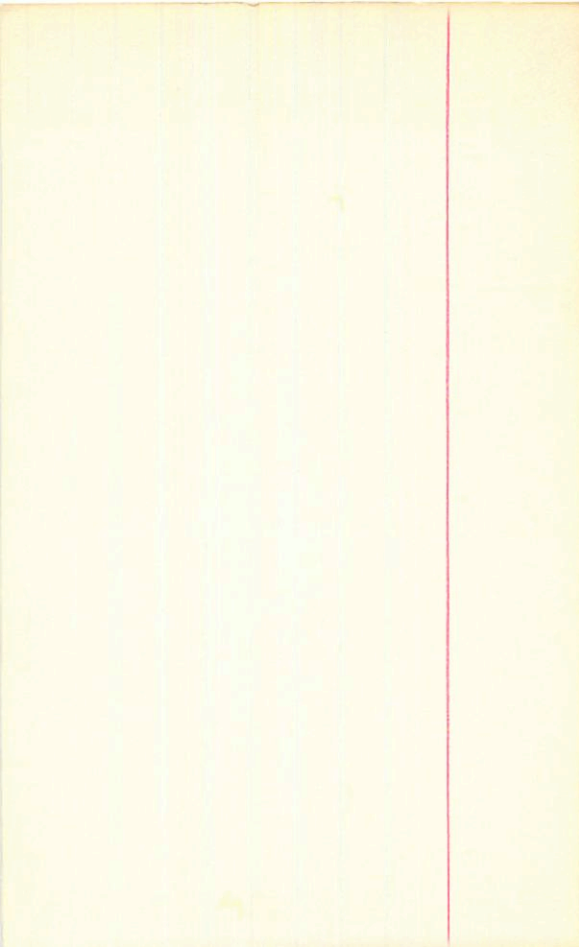
020840

LTT 64 1 33.2 -33 54 12.9 f

11.89 +0.505 -0.185 15 Dec 66 40"

11.91 +0.505 -0.09 14 Sept 68

11.90 +0.505 -0.145



0.48500

LTT834 130.1 -52 11 1049

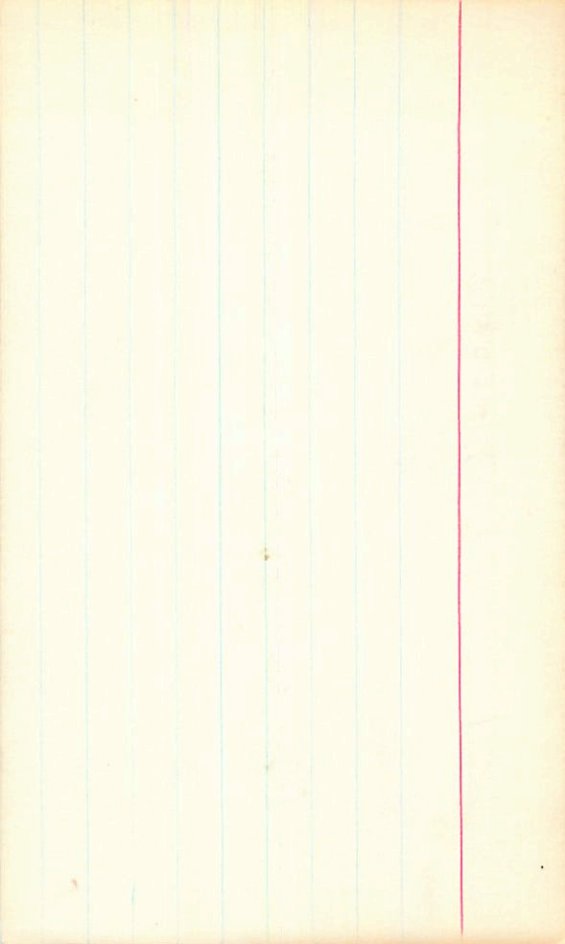
10.40 +0.63 +0.015 16 Dec 40"

LDS 51 / 28.3 - 22.43 9.3 6.7" m
11.3

Bilaspur 3" no 15m 20

8.07 + 0.645 + 0.05 29 Sept 67

10.49 + 1.20 + 1.21 29 Sept 67

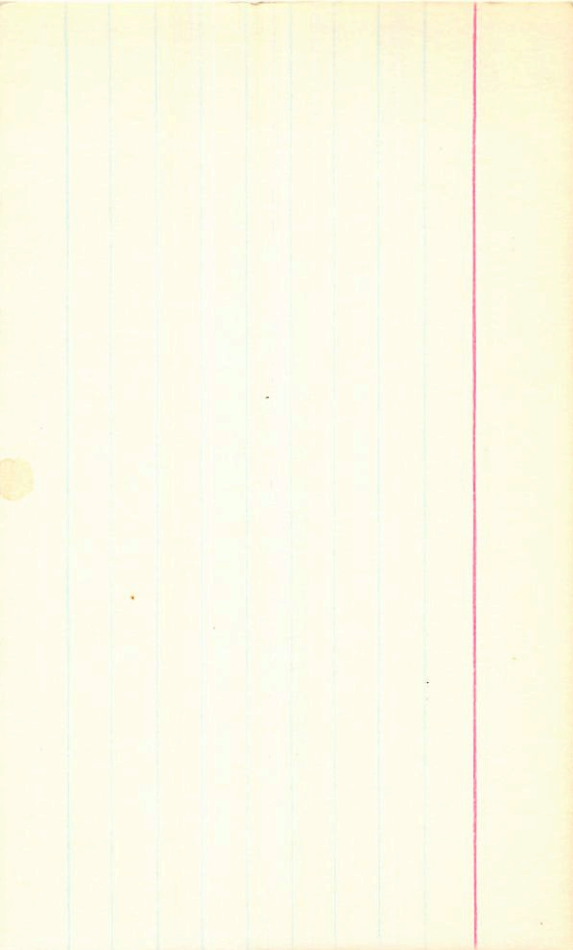


L77880 1 34.8 -17 43 14.9 a 0.29

726-7

(15.53) +0.00 -0.61 16 Sept 68
15.21 +0.24 -0.64 18 " "
15.20 +0.20 -0.60 22 "

15.20 +0.22 -0.62



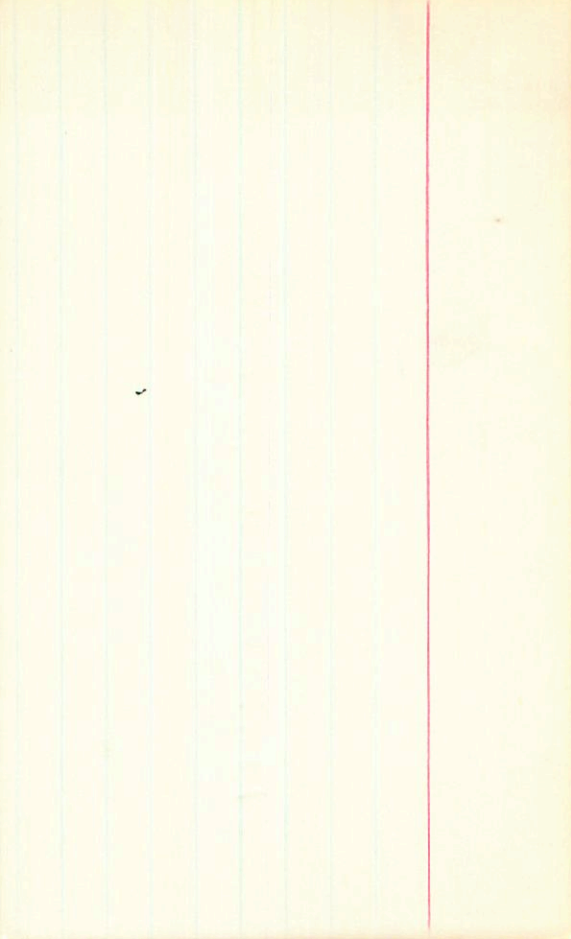
+226.9 (5)
fleeting

LTT877
i 34.4 -61 19

10.1 F1

0.63 1860

10.18 +0.47 -0.205 18 Dec 64
10.13 +0.50 -0.20 16 Dec 64



LTT867

133.3

-26 23

12.4 g

0.32 1060

11.43 +0.505 -0.175

15 Dec 64 40"

11.46 +0.49 +0.08

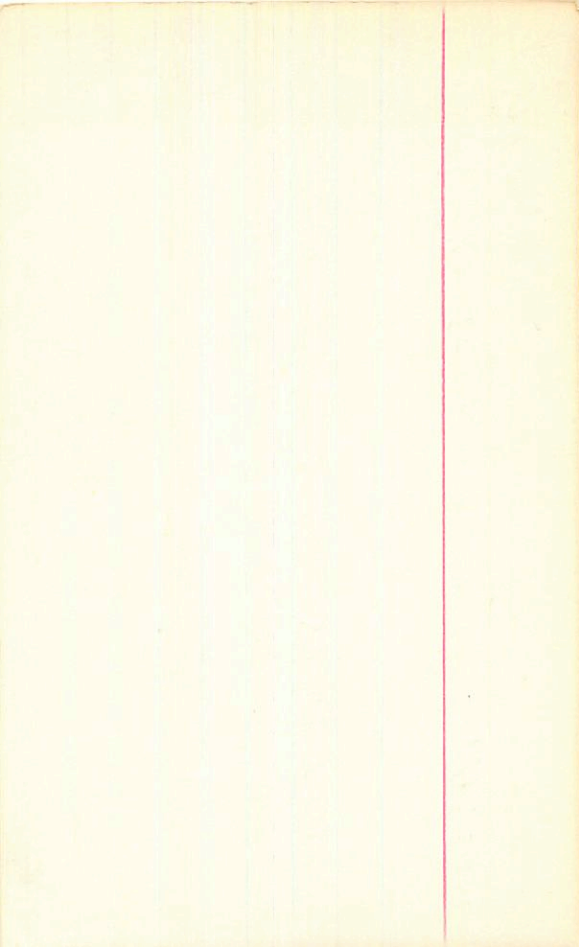
16 Sept 68

11.44 +0.52 -0.17

18 Sept 68

11.44 +0.505 -0.17

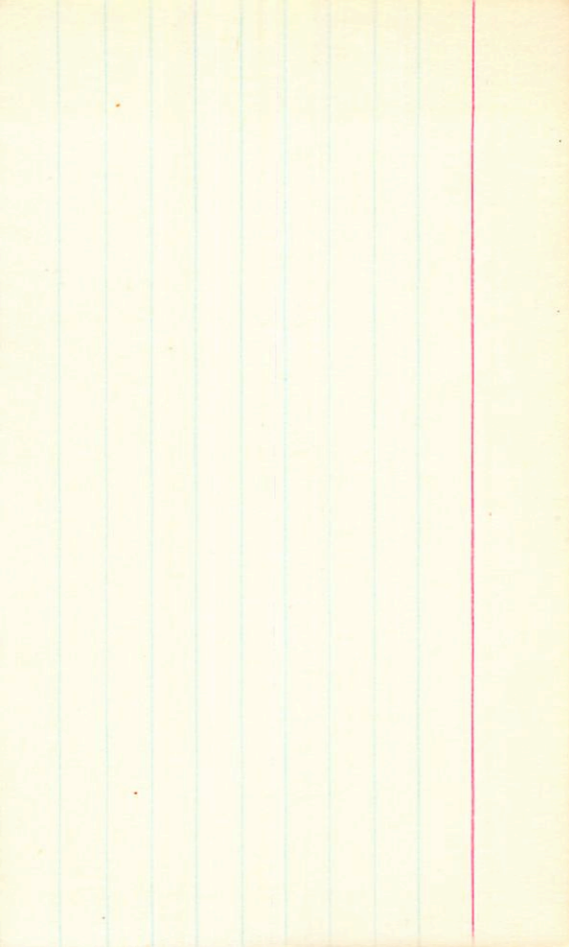
Sum



L77919 1 39.5 -52 51 15.0 ⁴0.20 h

223-66 Chart

14.53 +1.51 - 17 Sept 65



CPD

⁵
+0.0113-.124

-320655=LTT 909

38.3 -34 58

8.60 60

-320662

39.1 -32 04

8.660 +0.02-.150

8.56 +0.57 +0.02

23 Sept 67

8.58 +0.58 +0.03

30 " "

8.57 +0.575 +0.025

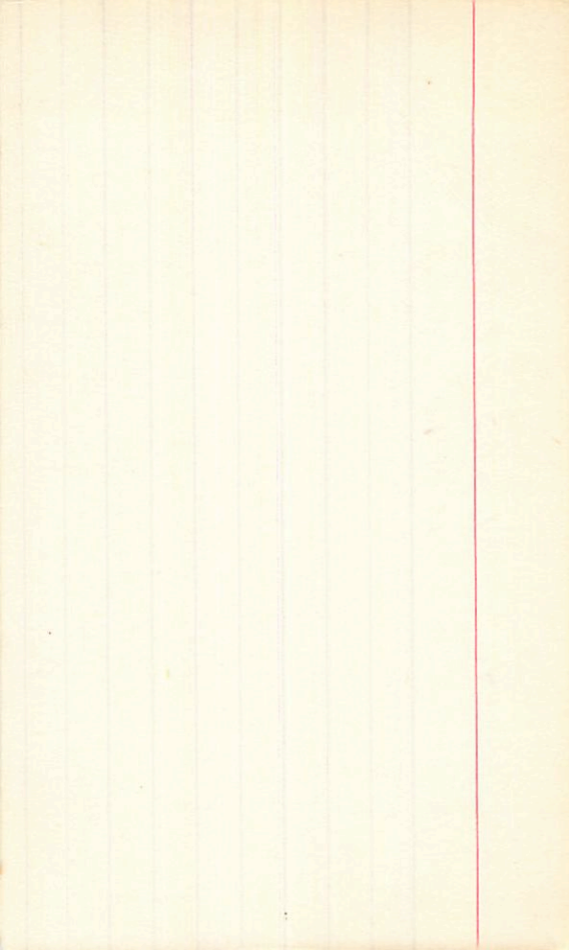
8.67 +0.64 +0.16

23 Oct 67

8.69 +0.65 +0.14

30 " "

8.68 +0.645 +0.16



L172-15 | 38.7 -55 58 1950

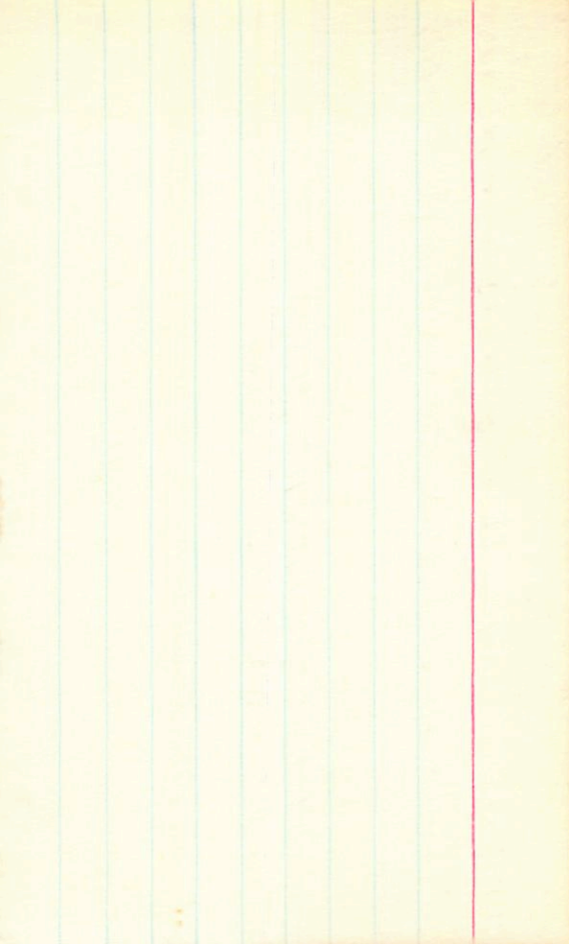
| 36.9 -56 13 1900 146 0.155

BPM 16571 | 39.3 -55 52 1965 15.2 -0.24

14.80 -0.03 -1.10 18 Sept 65

14.92 -0.21 -1.02 22 Sept 65

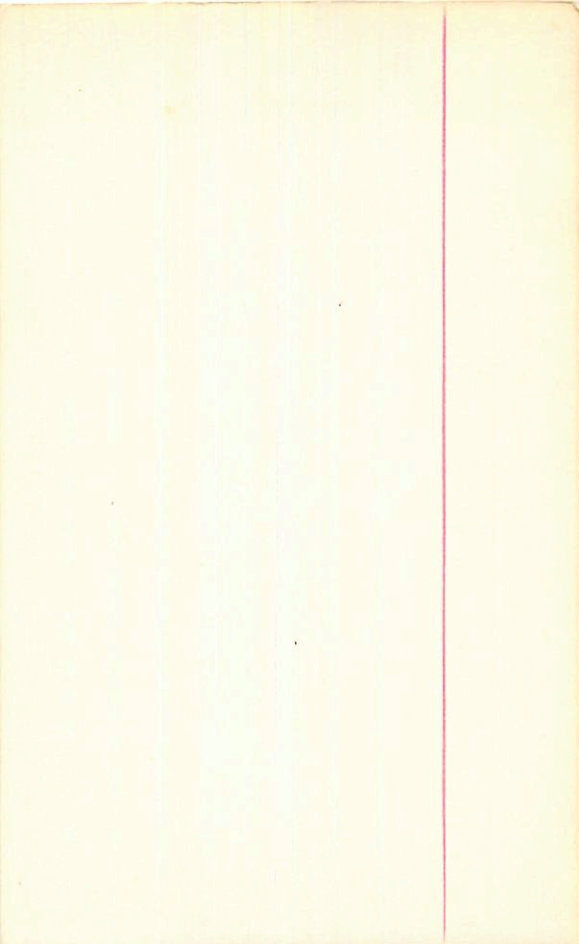
14.86 -0.12 -1.06



PH 1126 / 42.1 -24 15

11.79	-0.31	-1.15	9 Dec 66 40 ⁴
11.72	-0.30	-1.16	8 Dec 66 40 ⁵
<u>11.77</u>	<u>-0.37</u>	<u>-1.135</u>	10 . . .
11.76	-0.32	-1.15	

Mean 10.71 10.455 -0.10 9 Dec 66



LFT 158 / 41.6 -67 32 147 k

LT 934

1.05 1580

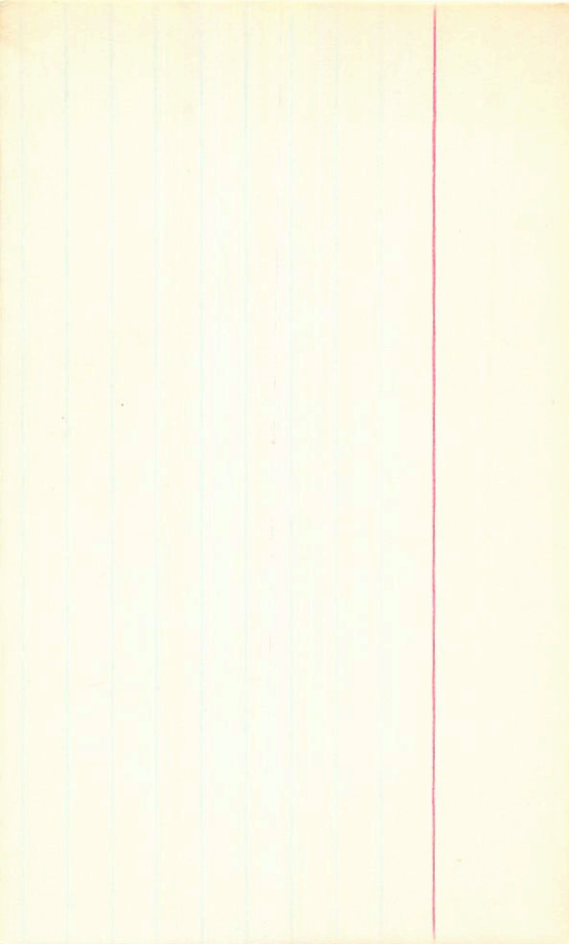
14.00 +0.43 -0.46 18 Dec 66

13.91 +0.43 -0.44 6 Jan 66

13.83 +0.45 -0.42 7 Jan 66

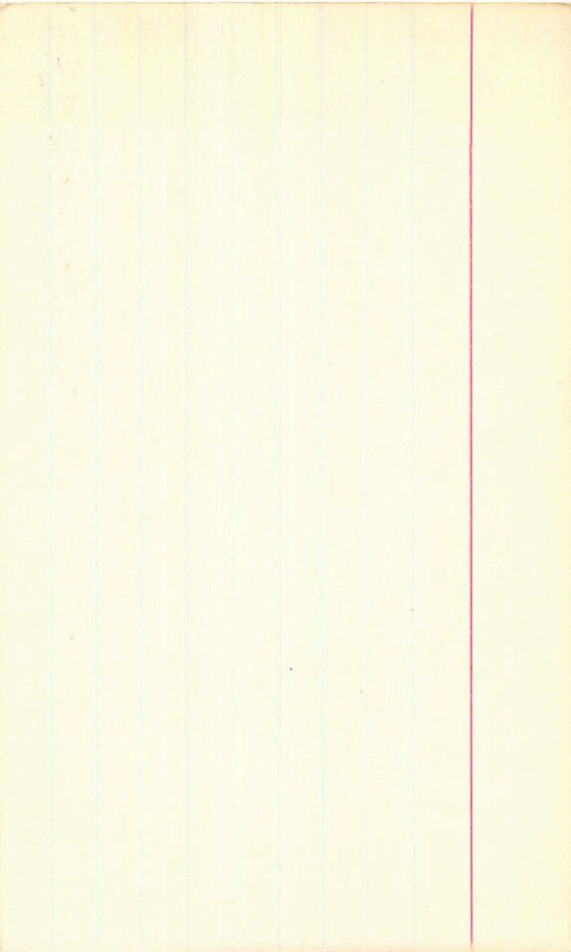
13.86 +0.40 -0.48 22 Sep 65

13.90 +0.43 -0.45



HW 10519 140.5 1803 1967

7.47 +0.66 +0.06 2922267



PH-3802

L583-35 1 46.4 -26 52 12.2 a

+085 -035

"
0.04

12.35 -0.02 -0.93

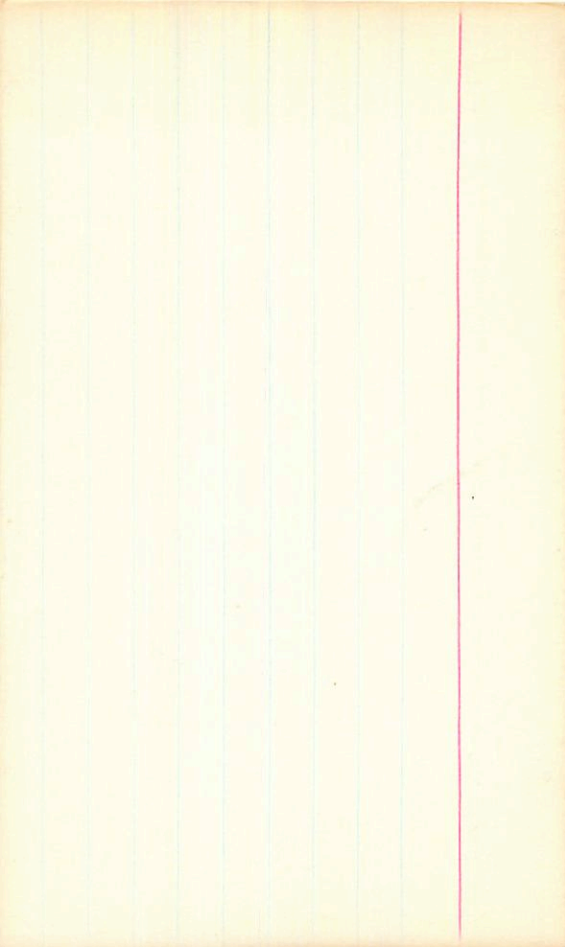
Sept 10
Oct 9 44 ✓

12.27 -0.055 ~~0.44~~

~~12.31 -0.06 -0.44~~

12.31 -0.03 -0.415

" possibly a mis 55 left ven



LTT941 1 42.4 67 31 15.3 h² 0.27

$$\begin{array}{r} 14.41 + 0.98 + 0.54 \quad 22 \text{ Sept} \\ 14.46 + 0.97 + 0.60 \quad 24 \text{ " } \\ \hline 14.44 + 0.975 + 0.57 \end{array}$$

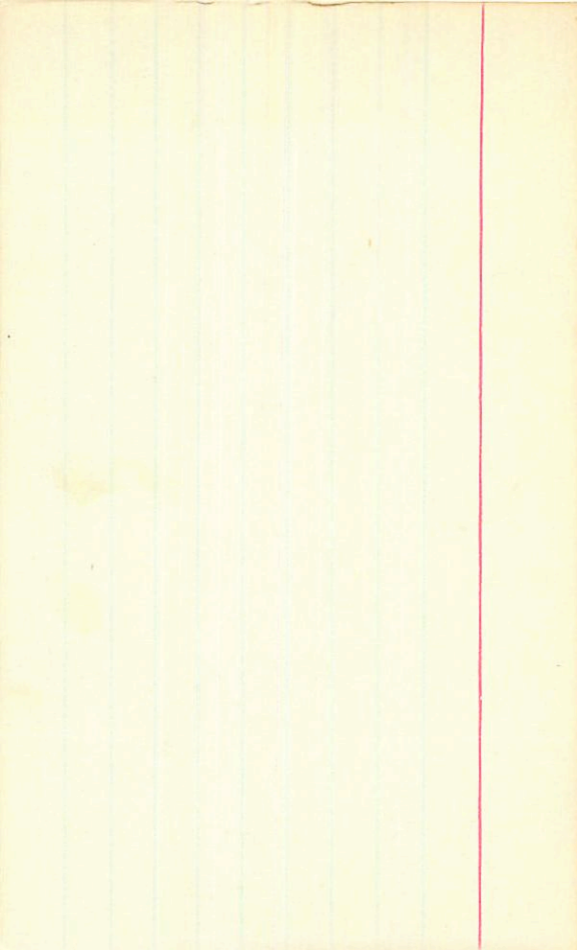
TWCet 146.5 2108 65+0.5

11.12 +0.74 10.24 250/67 E W 9.4-10.4 0.317
10.43 +0.72 10.14 28 Surt 67 10.43 - 11.25

A (11.25 +0.735 +0.145 25 Surt 67) +0.725 +0.16
10.52 +0.695 +0.08 1 Oct 67
11.00 +0.725 +0.185 29 Surt 67

12.80 +1.015 +0.76 25 Surt 67
12.90 +0.98 +0.65 29 Surt 67
12.90 +1.075 +0.655 25 Surt 67
13.01 +1.00 +0.495 1 Oct 67

12.90 +1.02 +0.68
+0.65 (4)



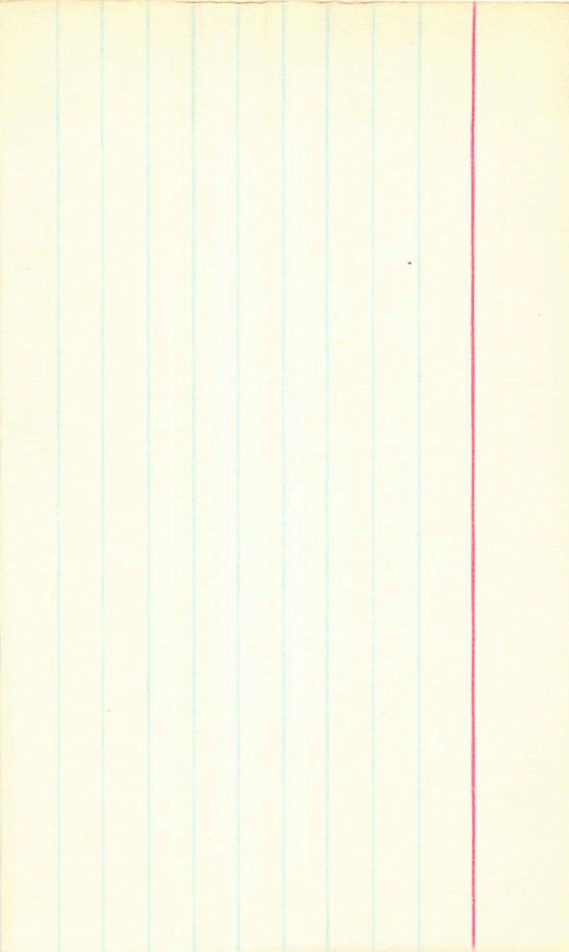
$$G159-4 \quad 1 \quad 49.0 \quad -2 \quad 26 \quad \underline{16.3} + 2$$

$$\underline{14.2} + 2 \quad 0.40134^0$$

$$15.25 \quad +1.17 \quad +0.51 \quad 23 \text{ Dec } 67$$

$$\underline{15.31} \quad +1.18 \quad +0.82 \quad 1 \text{ Jan } 68$$

$$15.28 \quad +1.175 \quad +0.65:$$

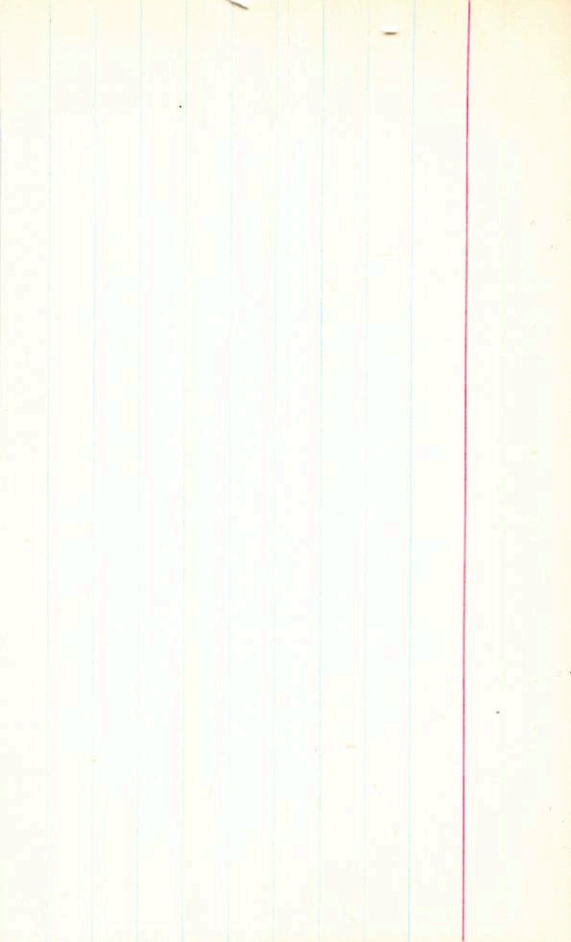


HR550 01 47 30 -80 19 606 dFO

5936* 01 55 25 -78 30 605 f2

$\Delta m(\nu) = 0.100 \pm 0.002$ 2 h 10 m 12/19/69

550 Baystar

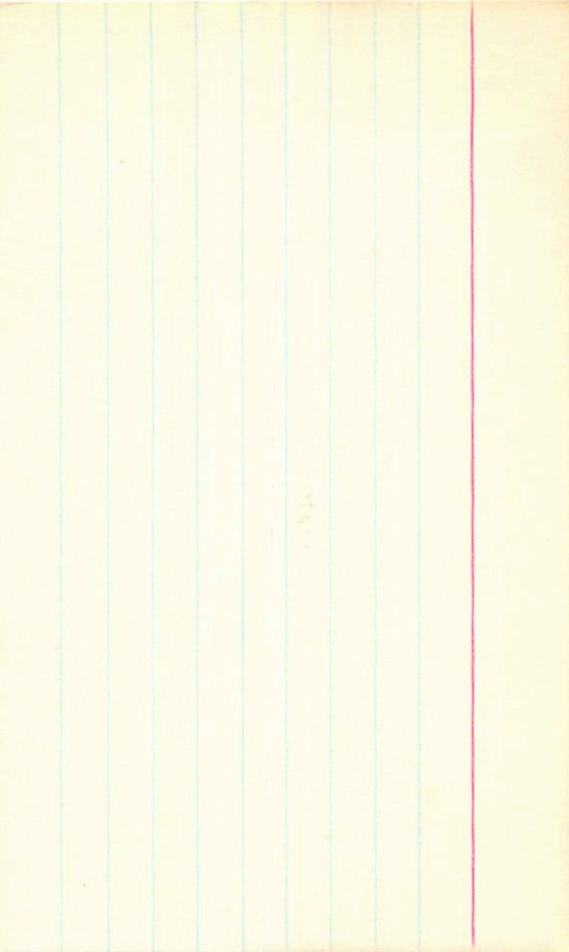


1 49.0 -58 48 1950

L173-64 1 47.2 -59 03 1900 14.0 0.051

BPM 14628 1 49.5 -58 42 1968 15.0 / +0.05

1465 +0.56 -0.08 19 Sept 65



0.31 1210

LTT 1045 1 55.5 -26 10 12.4 g

12.09 +0.55 -0.22 ~~12.06~~ 40"

12.10 +0.54 -0.23 ~~15.06~~ 40"

LTT 1020 | 52.5 -27 42 12.89 1250
0.36

~~11.29 +0.35 -0.70~~

11.53 +0.53 -0.24 16 Dec 64 40"

11.52 +0.555 -0.265 15 Dec 64 40"

11.54 +0.52 -0.18 16 Sep 65

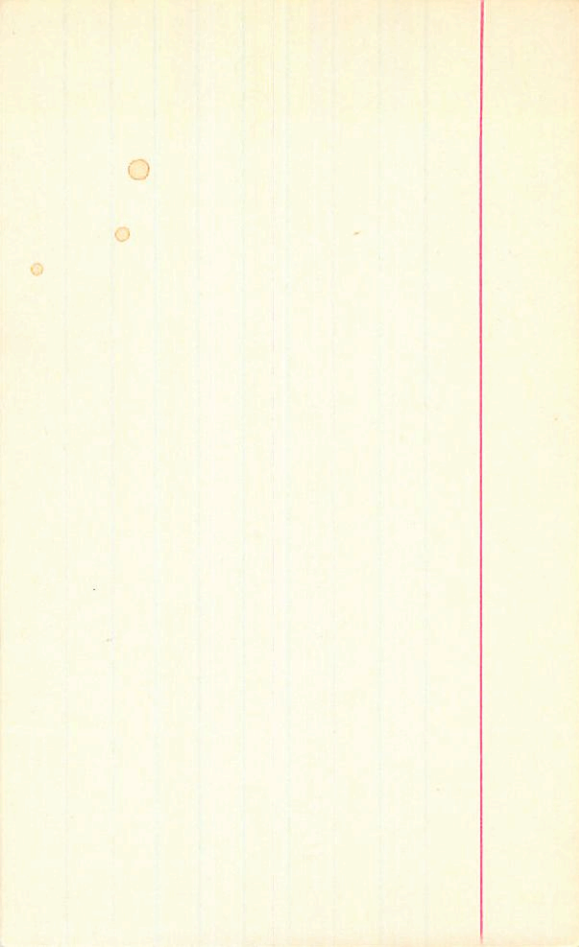
11.58 +0.60 -0.25 18 ..

11.54 +0.555 -0.24

Tylect 1 53.6 -1 58 A2e

FA 10-11 0.841

(11.42 +0.41 +0.015 25 Sept 67)
11.33 +0.35 +0.03 1 Oct 67
10.84 +0.37 +0.08 29 Sept 67
~~11.08 +0.31 -0.03 27 Oct 67~~
10.85 +0.36 +0.12 23 Oct 67



1108

1 58.0 -0.5 46 5.79 m⁵

5.55 +1.52 +1.33 Lower

5.41 +1.49 +1.39 30 Nov 65

5.40 +1.48 +1.42 1 Dec 65

5.47 +1.41 +1.59 23 Dec 65

5.61 +1.54 — 9 Jan 66 60"

5.52 3.94 +1.89 3 Dec 65

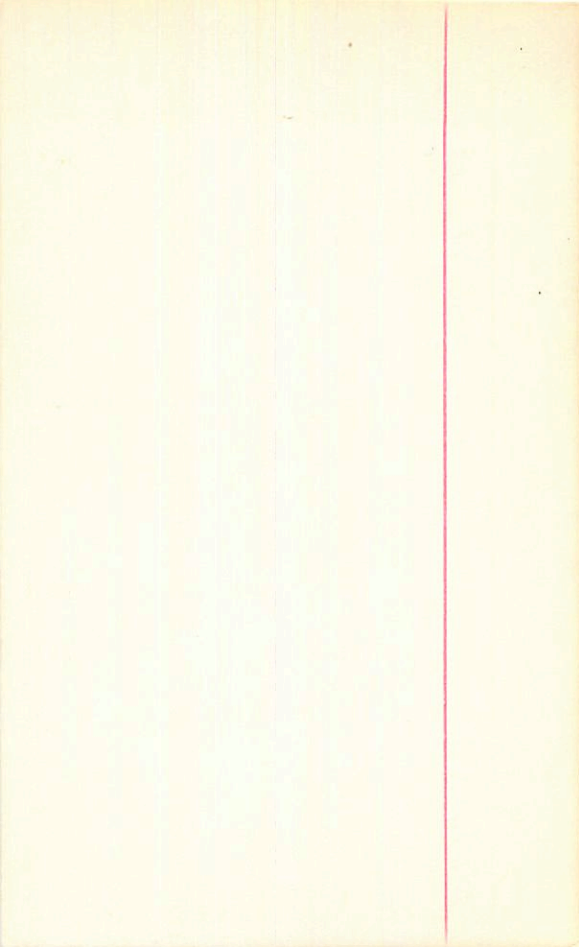
5.42 3.47 +1.83 4 " "

180

0.22

LTT1056 / 57.4 -27 78 1349

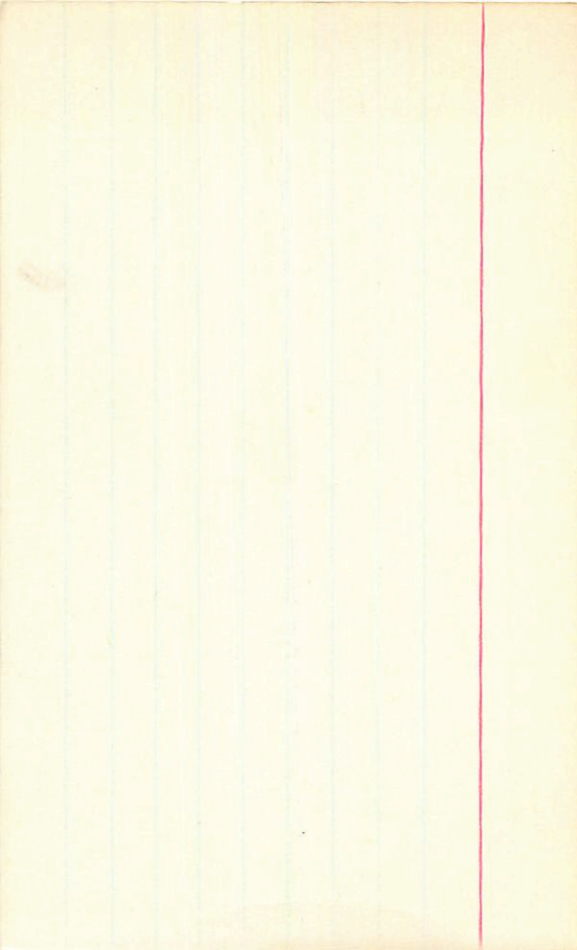
13.50 10.44 -0.20 15 Dec 44 40°



00304 / 55.6 - 00 07 9.3 A2 0.061 "

9.37 +0.19 +0.095 25 Sept 67
9.40 +0.08 +0.045 26 " "
9.39 +0.02 +0.025 27 "

9.39 +0.16 +0.12

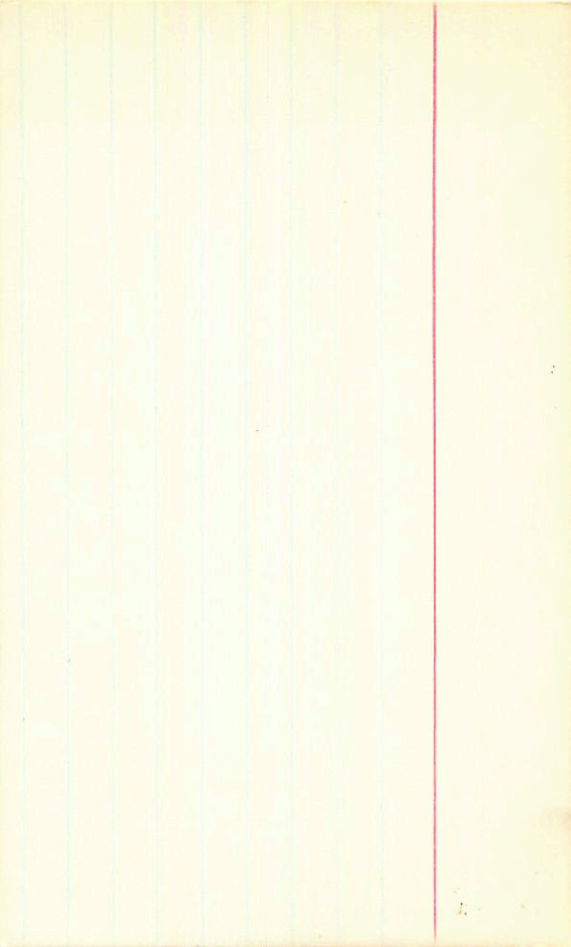


LTT 1109 2 05.7 -69 06 2.6 FO

0.25 1860

10.46 +0.325 -0.04 18 Dec 66
10.40 +0.355 -0.02 6 Jan 66

2 Jan 67 +2.26 +170 +652 12.48
10.52 (1-y)' = +0.044 ^{1.42} m' = +0.380 c' = -0.448⁵⁶

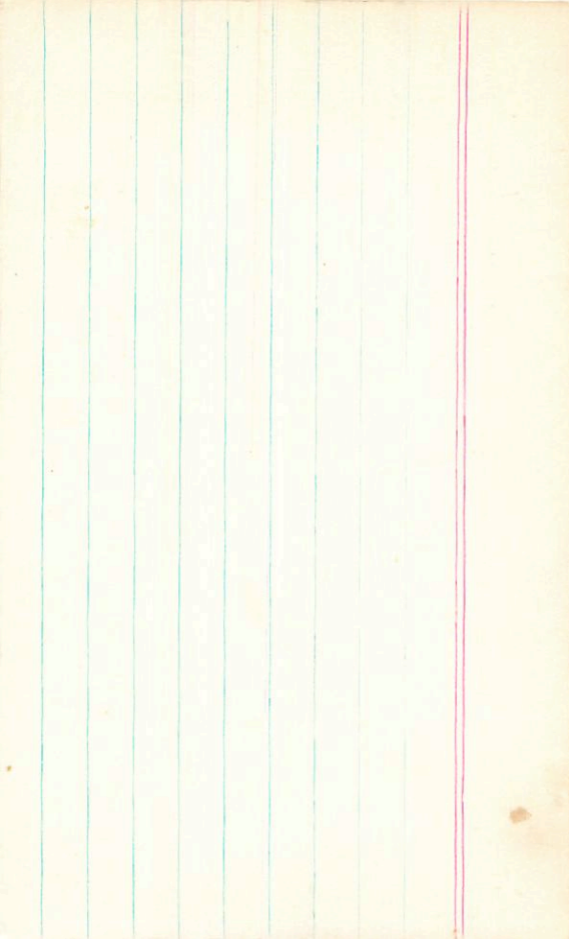


LTT 1099	1966	56" SP
LDS 68	2 088 -24 38	9.525 0.41 590
1100	03.4 -24 38	9.705 0.41 590

A has 13^m 1"

N	8.58 +0.87 +0.54	3 nov 67
	8.59 +0.89 +0.56	1 jan 68
	<u>8.58 +0.88 +0.55</u>	

S	8.96 +0.77 +0.31	3 nov 67
	9.04 +0.78 +0.36	1 jan 67
	<u>9.00 +0.775 +0.335</u>	

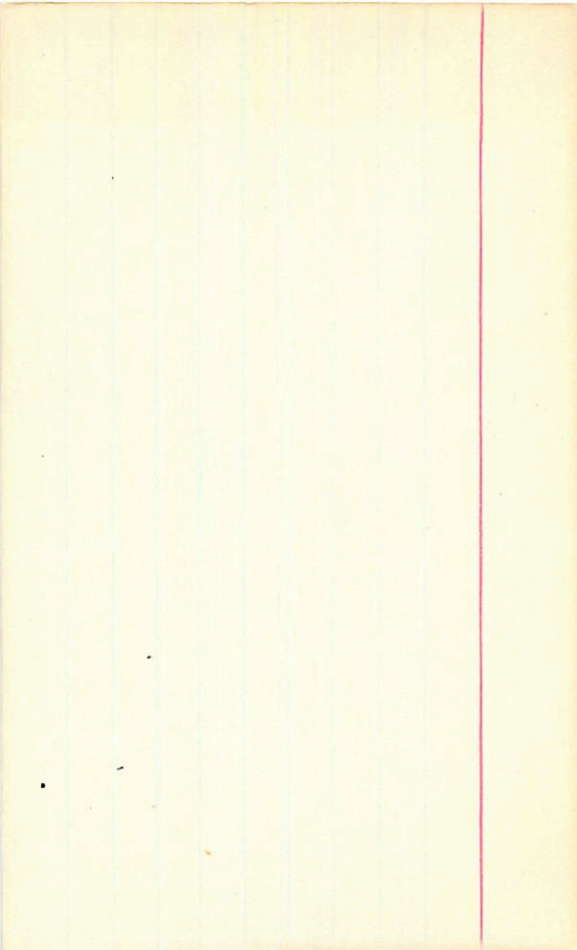


$$\mu = 0.10$$

L-173-50 2 00.0 -58 12 14.5-0.02

~~14.0 +0.24 -0.15 27 swt~~
(14.30 +0.305 -0.225 25 swt 67)
14.19 +0.345 -0.205 29 " "
14.24 +0.32 -0.225 28 " "

14.25 +0.30 -0.22
+0.325



RW cut

2 12.9 -12 26 A5

b = -640

EA 9.3 - 10.3 0.975

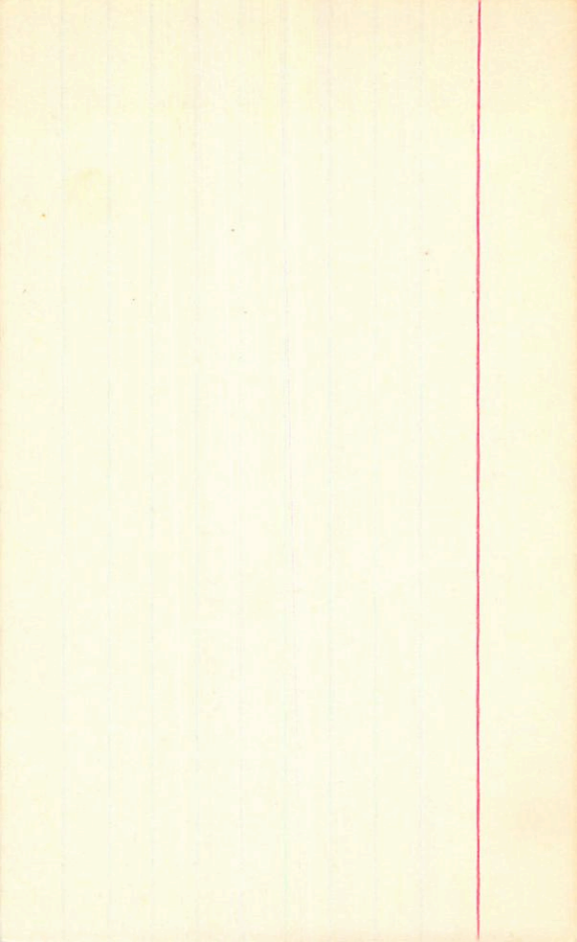
10.09 +0.34 +0.02 23 Oct 67

10.20 +0.345 +0.01 1 Dec 67

10.68 +0.355 +0.035 29 Sept 67

10.28 +0.35 +0.055 28 "

10.64 +0.325 +0.015 27 "



-77095

2

10, 32 -74

545
545 4.9 F0

open

2

9, 3ant -74

58.5 9.9 185

41.2 4.2

A +.123 +.020

B +.118 +.028

6.63 +0.36 +0.045

6.64 +0.365 +0.075

6.64 +0.36 +0.06

25 52867

26 "

9.90 +0.93

9.96 +0.93

9.93 +0.93

+0.535

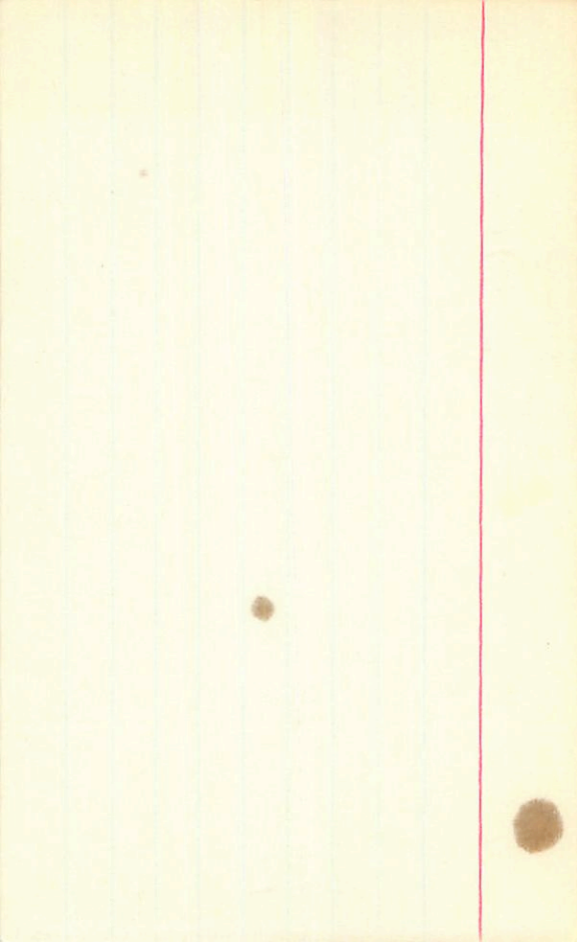
+0.555

+0.545

25 52867

26 "

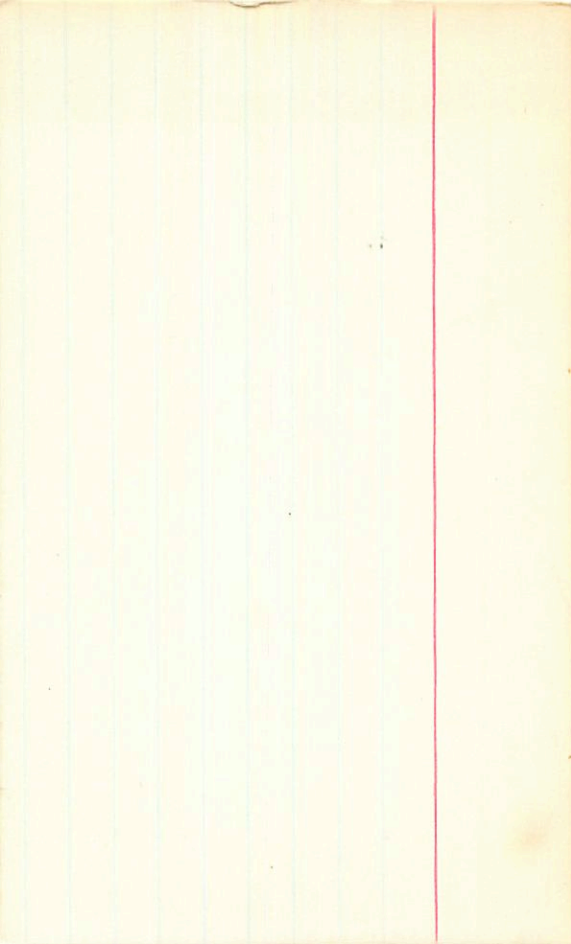
~~6.4~~ -0.017



LTT1116 206.5 -49 28 14.4g

0.221740

14.24 +0.55 -0.15 18 June 66 40"
14.18 +0.54 -0.03 6 June 66



~~1531~~

LDS74 · 2 15.9 - 35 ST-0

12.7 m

143 mp

14.0 m

LTT 1174

A 11.67 +1.45 +1.24 3 nov 67

LTT 1173

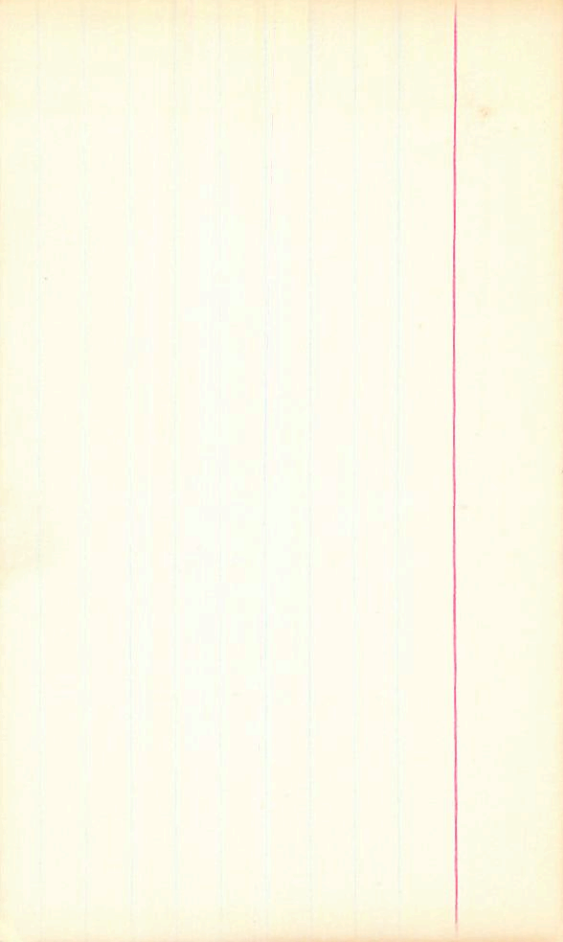
B 12.84 +1.55 +1.14 3 nov 67

HR 674 2 14.7 -51 45 3.4 88V

9.0

220° 86"

A 3.56 -0.13 (1.34) Cape
9.30 +0.94 (+0.52) 9.00 66 ✓
B 9.17 +0.945 (+0.692) 9.00 66 ✓
9.17 +0.945 +0.75 16 " "
9.16 +0.935 +0.725 17 "
9.17 +0.904 +0.72 ✓



2 15.6 -50 59 1950

L 224-13 2 13.8 -51 08 1900 15.1 0.122

BPM 16781 2 16.3 -50 49 1968 15.2 +0.4

15.39 +0.52 -0.15 18 Sept 48

15.49 +0.56 -0.26 22 Sept

15.44 +0.54 -0.21

