

9 34.3 -58 43 1950

L-188-86 9 32.8 -58 30 1900 16.00.100 1830

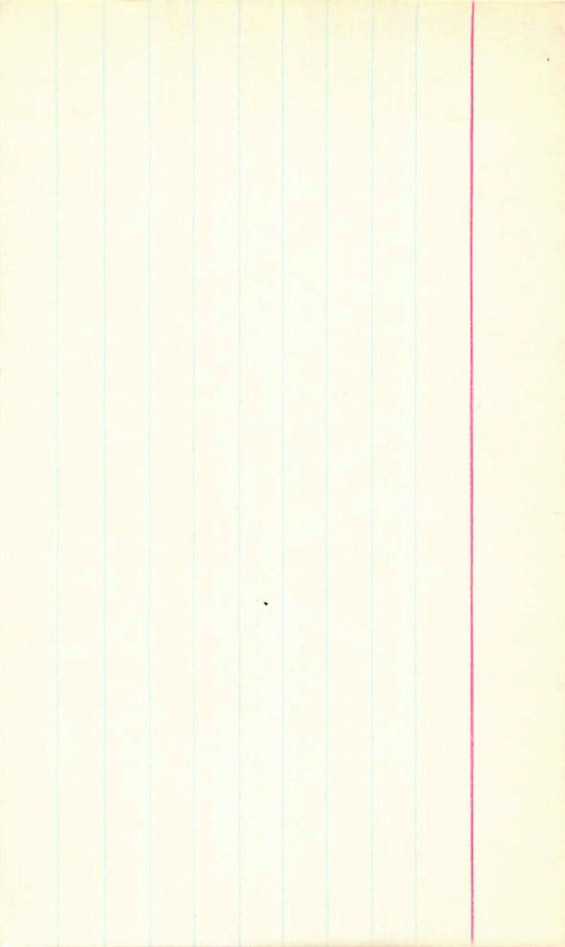
BPM 19652 9 34.8 -58 47.5 1900 15.6-0.56

15.34 70.13 -0.90 25 April

~~15.58 -0.07~~

15.58 -0.07 -0.94 5 June

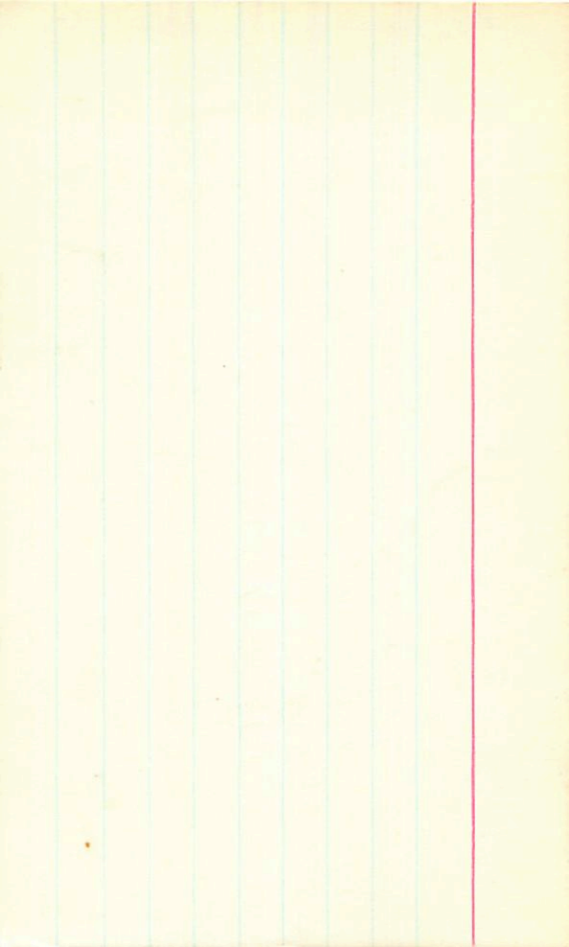
15.40 -0.00 -0.92



DS Vol 9 33.4 -52 23.5 1466 10.5-11.0 0.72

Max - 10.93 +0.18 -0.12 3 May 68
11.02 +0.14 -0.09 22 Apr 68
11.42 +0.15 -0.05 26 " "
11.87 +0.14 -0.13 5 May 68
10.91 +0.16 -0.11 14 Feb 69
11.24 +0.13 -0.14 25 Apr 69
10.91 +0.125 -0.13 26 Apr

Max 10.91 +0.16 -0.12
11.02 +0.14 -0.09
11.14 +0.14 -0.13
11.24 +0.13 -0.16
Min 11.42 +0.15 -0.05



LTT3537/8 9 35.0 -37 07

4"

14.4 9 0.3725
15.0 9 0.3725

AB 14.30 +0.13 -0.72 May 67

9 50.0 -57 12 1950

L-189-36

9 48.4 -56 58 1900

14.9 0.188 1400

BPM A738

9 50.5 -57 16.5 1966

17.9-0.29

(15.29 -0.07 -0.61 3 dec 67)

17.91 +0.17 -0.54 25 Apr 68

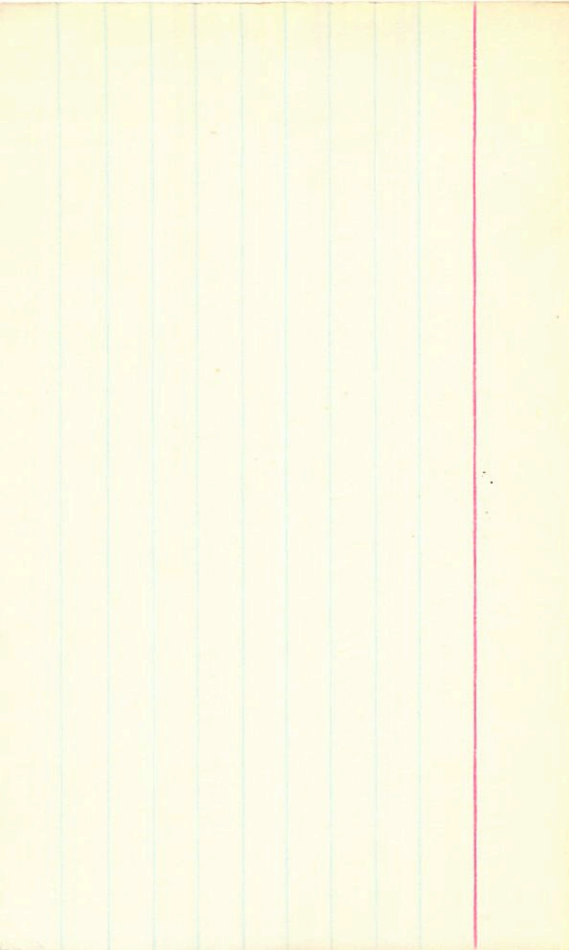
14.96 +0.22 -0.62 3 May 68

14.94 +0.20 -0.58

LDS 278 9 39.8 - 62 02 1900 13.3 51-36"¹¹ 0.17
9 41.6 - 62 20 1964 15.1

12.75 +1.41 +1.21 26 Apr 68

14.30 +1.58 - 26 Apr 68



G 195-B4 1950 09 36 33 +54561

Binary: sep 62"
p. angle 347°

1967 09 37 42 +54552

1 09 -41



14.0+2

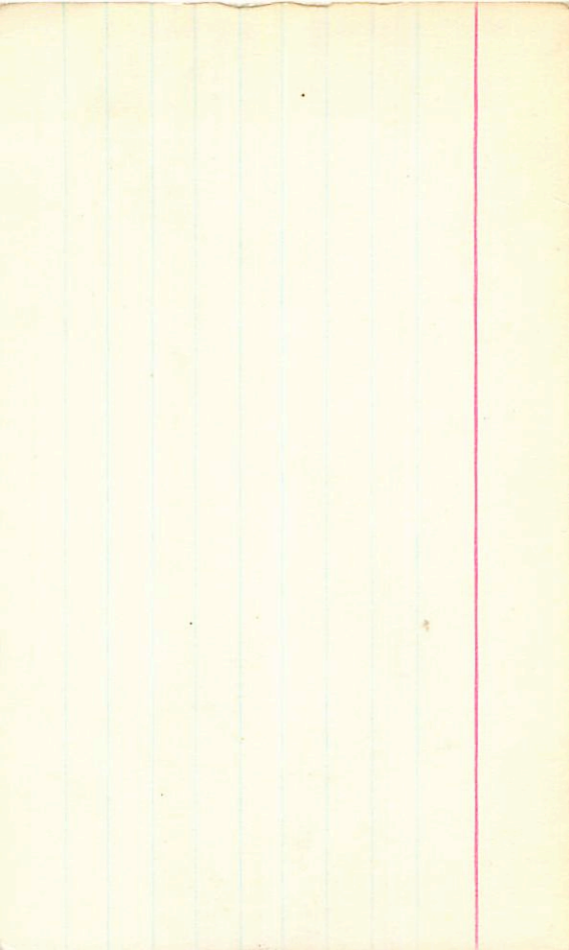
0.08

13.97 +1.46 +1.28

16.5 0

14.95 +0.88 +0.58

G195-B4



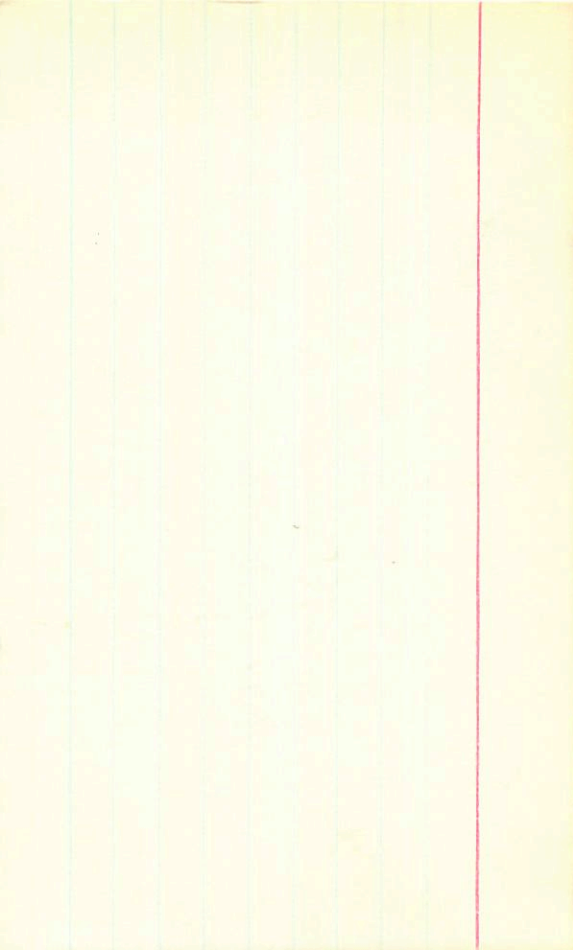
HR3530 9 54 42 -40 40 6.4 ml

$$\begin{array}{r} 6.46 + 1.60 - 1.95 \\ \hline 6.41 + 1.58 + 2.02 \\ \hline 6.44 + 1.59 + 1.99 \end{array}$$

$$\begin{array}{r} 25.866668 \\ 142469 \end{array}$$

$$\begin{array}{r} 6.41 + 1.61 (2.60) \\ \hline 1.64 \end{array}$$

$$\begin{array}{r} 2.60 \\ 1.77 \\ \hline 4.37 \\ 2.38 \\ \hline 1.99 \end{array}$$



L319-116

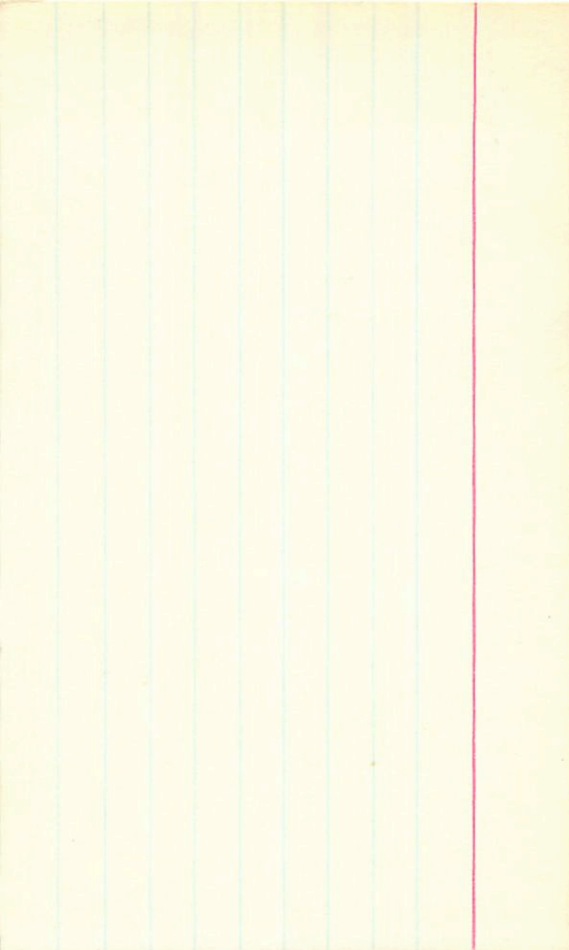
9 52.5 -48 36 1950

0.07

13.3 + 0.22

9 53.2 -48 40.5 1966

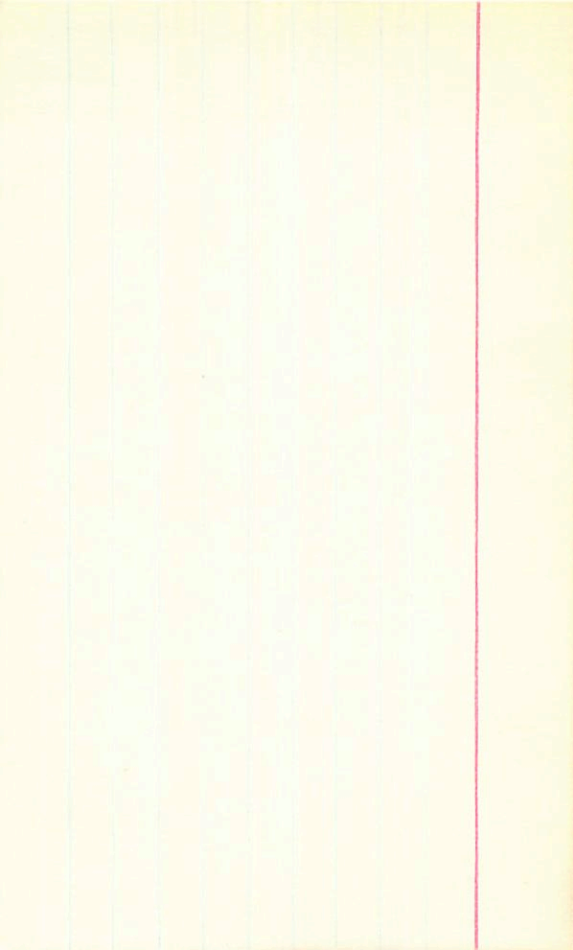
13.30 + 0.65 0.00 22 Apr 68



HR39B 9 50 09 -59 16 5.78 g/lr

5.78 +1.34 +1.25 24 Dec 65
5.82 +1.36 +1.30 1 Apr 69

5.80 +1.35 +1.28



9 56.7

HR3947

~~70 0023~~

-35

4081

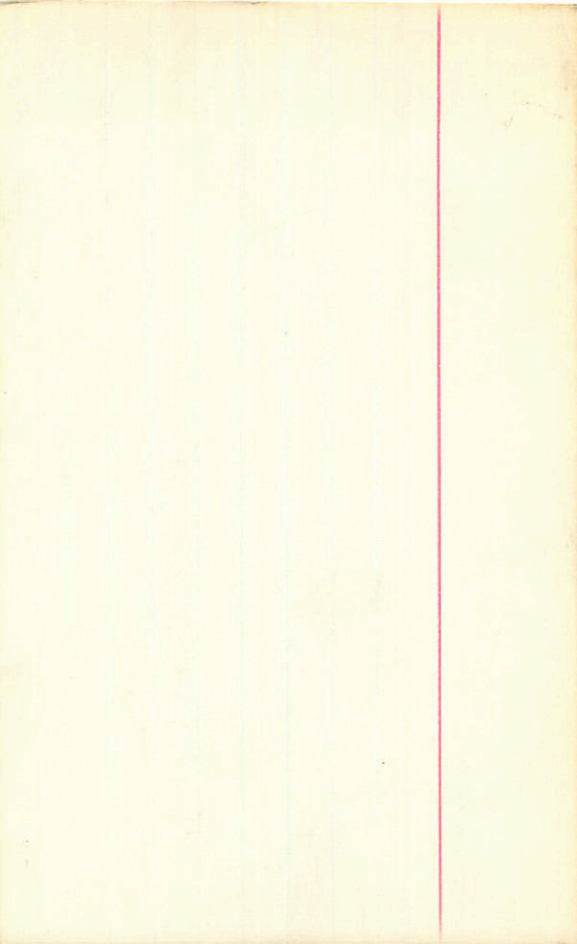
" } 5.2 FOI
 { 12.0

2-49
2-09

+1.218

11.81 + 1.50 + (1.20) 16 mm 67

11.58 + 1.55 + 1.35 4 mm 65



-80° 32' f
LFT 650

9

25 15
~~26 03~~

-80 25 10 f

①

check

"
 $n = 1.25$

10.10 + 0.98 - 0.07 ⁵ ⁴⁹ 1.74" Meloni

10.11 + 0.58 - 0.20 10mm 67

10.67 + 0.59 - 0.12 Case

10.10 + 0.58 = 0.16

Red

LFT 650

L 16-9

6-80:328

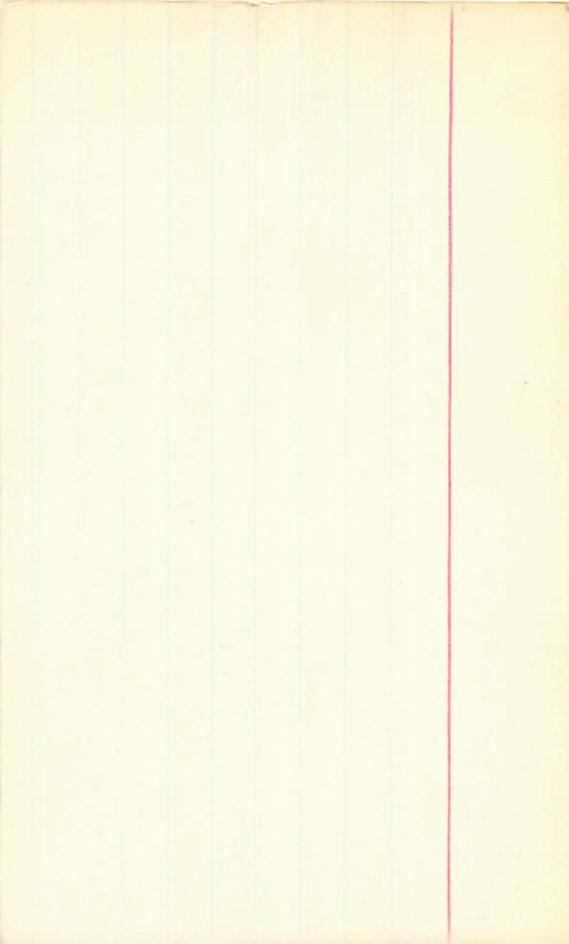


245 144
52
2/2

78076	9	03.8	-29	47	8.9	09
78077	9	03.8	-33	47	10.9	10
77922	9	2.9	-38	00	9.4	08
78615	9	04.8	30	47	8.5	09
		04.4	-24	08		

B-V U-B.

78615	8	+0.06	+0.01	300 pc	new photo had
78076	9	-0.01	-0.28	630 pc	
78077	9	0.00	-0.27	180 pc	
77922	9	+0.13	0.00		T 1/2
78077	9	+0.13	+0.08		



HR3726 9 20 34 -42 03 5.57 M8I6

5.57 163 196

5.60 +1.62 +1.97 24 Dec 68

5.55 +1.58 +1.84 17 Jul 69



174" 291°

L773395

9

10.6

-24 51

14.1 m

0.24258°

-24078⁴⁴ 3396

10.8

-24 53

13.0 g

0.24258°

12.78 +0.55 +0.04 18 mm

12.73 +0.54 +0.03 14"

12.74 +0.55 -0.01 13

12.75 +0.60 +0.04 12

12.75 +0.56 +0.03

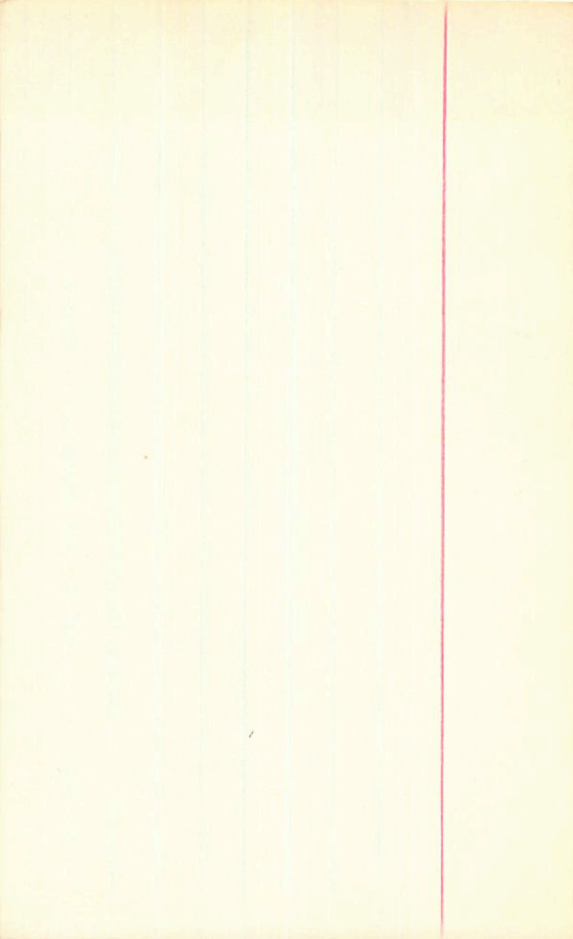
13.29 +1.55 (+1.30) 18 mm

13.24 +1.53 +0.44 12"

13.19 +1.54 (+0.91) 13"

13.19 +1.53 (+1.04) 14"

13.24 +1.54 +1.05

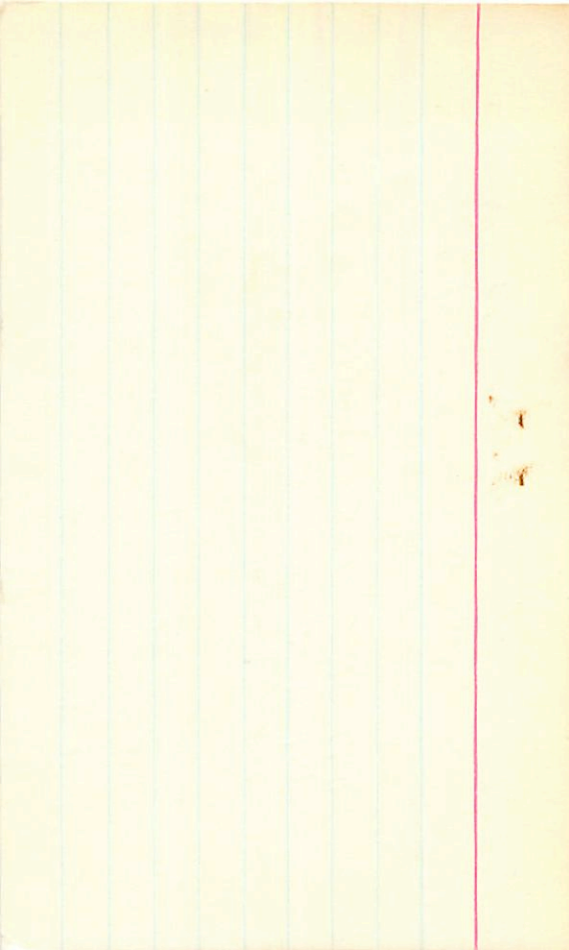


LIDS 269 9 23.4 -57 18 1900 12.7 18" SF
 Chart 9 25.5 -57 36 1964 13.5

A 11.47 +0.78 +0.25 22 Apr 68
 11.44 +0.97 +0.26 25 " "
 11.45 +0.775 +0.255

B 12.15 +0.97 +0.61 22 Apr 68
 12.18 +0.93 +0.66 25 " "
 12.16 +0.95 +0.635

" 0.10



HR3740 9 30 10 -35 34 5.87 +1.29

5.89	+1.30	+1.48	742169
5.90	+1.31	+1.46	1 Apr 69
<hr/>			
5.90	+1.305	+1.47	

HD 81783 9 24 53 -47 37 7.70 143 III

81651 9 24 11 -48 08 5.5 B9

7.77 +1.25 +1.41 142669

7.71 +1.27 (2.34) μ sec \rightarrow $\begin{array}{r} 2.34 \\ 140 \\ \hline 3.24 \\ 1.20 \end{array}$

8.44 +0.04 +0.13 142669

HR3822 9 33.3 -19 21 } 6.3 A1
50" } 9.7

6.40 +0.03 +0.03 9 mar
6.40 +0.05 +0.03 5"
6.40 +0.04 +0.03

9.58 +0.60 +0.04 5 mar
9.68 +0.58 +0.02 9"
9.63 +0.59 +0.03



9 578 -66 39 1950

0.07

L-101-26

9

56.5

-66

25

1950

148

-0.94

BPM 6114

9

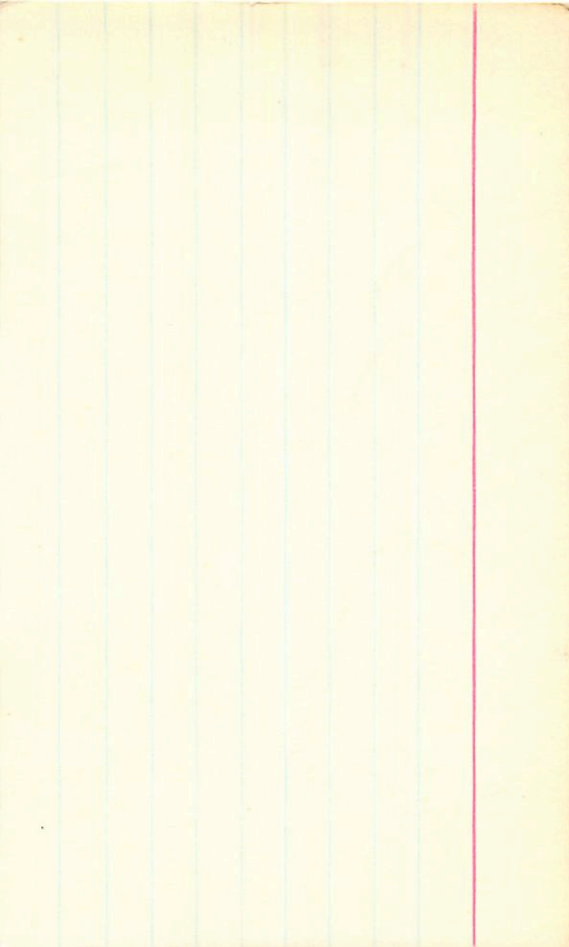
58.2

-66

44

1946

17.60 -0.20 -0.98 22 April 68

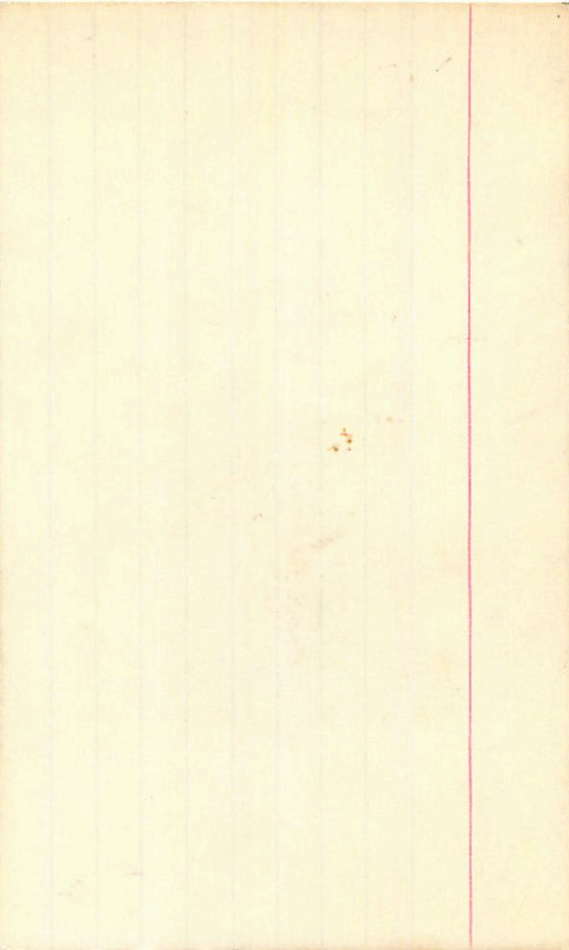


264-27 9 544 -71 02 1283-0.09

0.07

13.48 +0.16 -0.69 3 Dec 67
13.49 +0.08 -0.61 22 Apr 68

13.48 +0.12 -0.65



LTT3682 10 00.2 -36 58 15.0 a 0.23 200°

16.10 -0.34 — 18 mag

16.27 -0.36 -0.86 7 mag 67

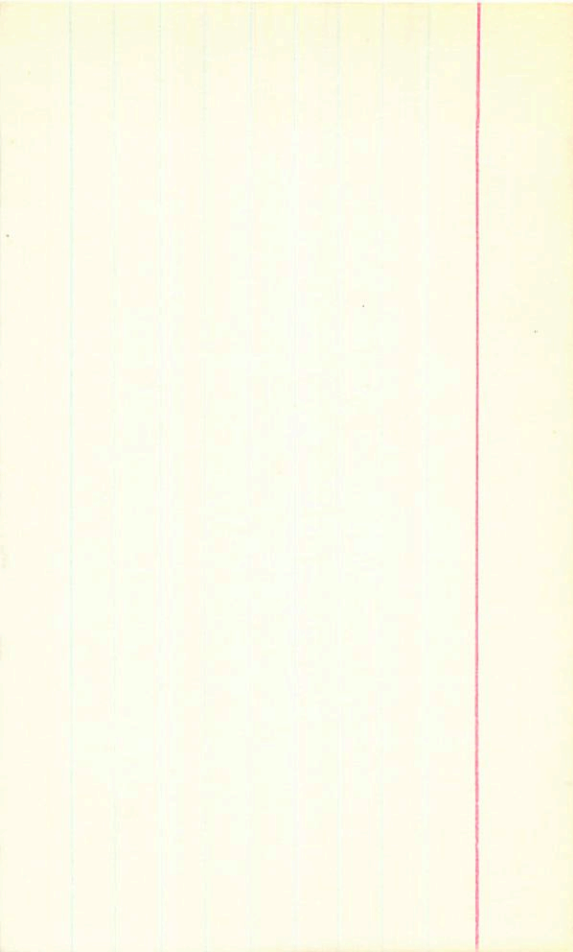
16.24 -0.38 -0.82 9 " 7

16.26 -0.36 -0.84

HR3967 10 01 48 -61 59 6.4 NS

6.42	+1.69	(+1.97)	25 Dec 65
6.44	+1.68	+1.97	14 21 69
<hr/>			
6.48	+1.68	+1.97	

6.38	+1.70	(2.58)	2.58
		2.07	1.97
			<hr/>
			4.5
			2.38
			2.07

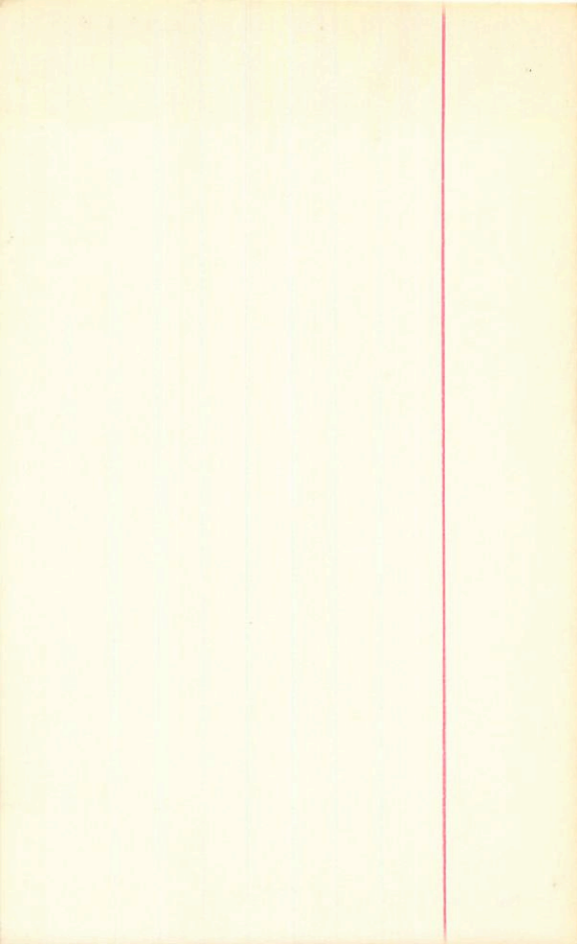


0.21 1750

LTT3657 9 56.0 - 36 40 14.8 a-f

14.88 + 0.43 0.00 15 Mar 67

John
1967



LTT3715 10 07.3-39 32 15.5 ϕ 0.36

464-77

13.87

+1.02 +0.77

22 Apr 65

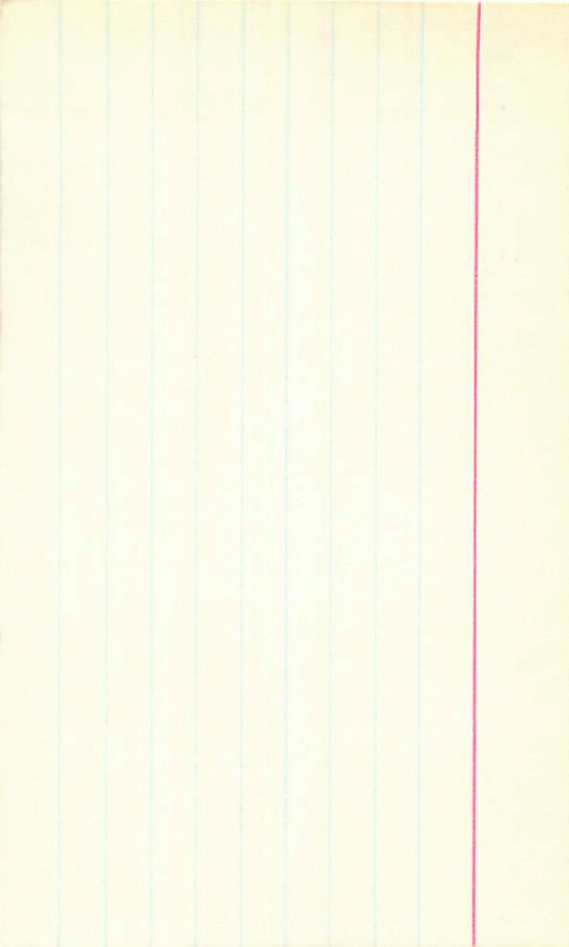
~~13.78~~

+1.02 +0.80

26 "

13.83

+1.02 +0.785

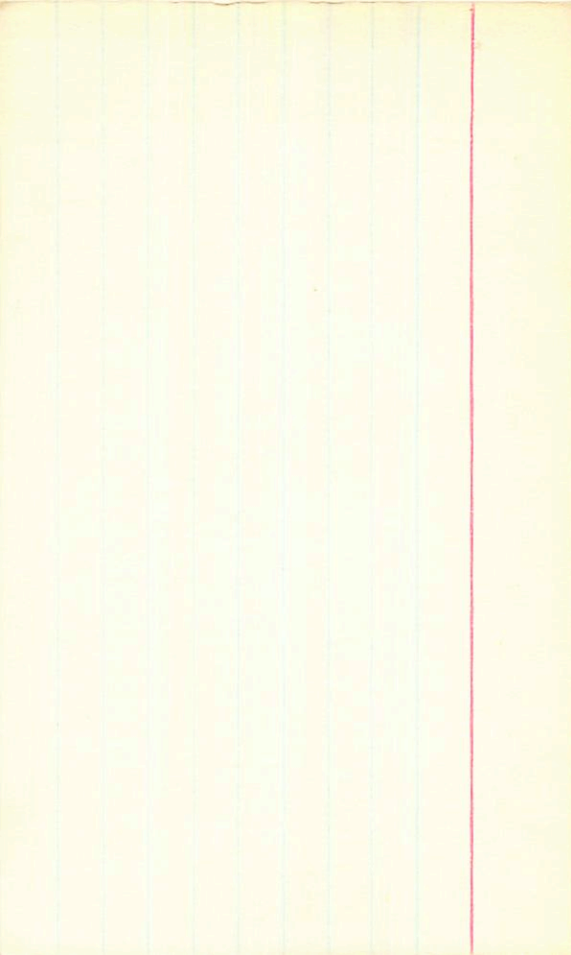


h 247-17 10 044 -50 55 11.95 0.0 0.14

Chart

11.90	+0.46	-0.15	22 Apr 48
11.93	+0.50	-0.20	30 Jan 68
11.86	+0.48	-0.19	31 " "
11.90	+0.48	-0.18	

A 11.78 +0.21 +0.04 } 22 Apr 68 } See chart
B 12.26 +0.33 +0.06 }



9
HR3855

10 07.3
~~9 47.0~~

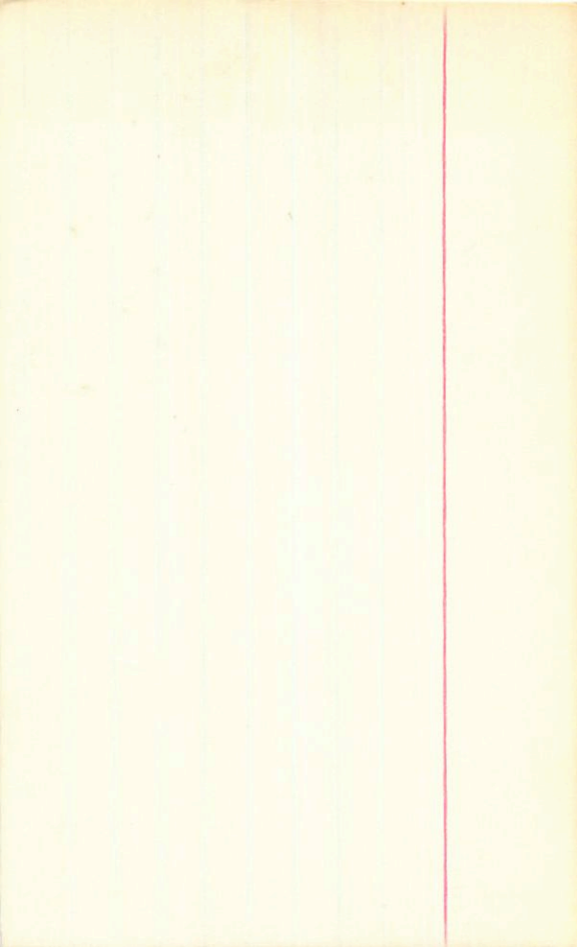
-65 35
-56 11

61" }
" }
5:3969

10.12 +1.21
+1.04
(+1.00)

March

Official



0237

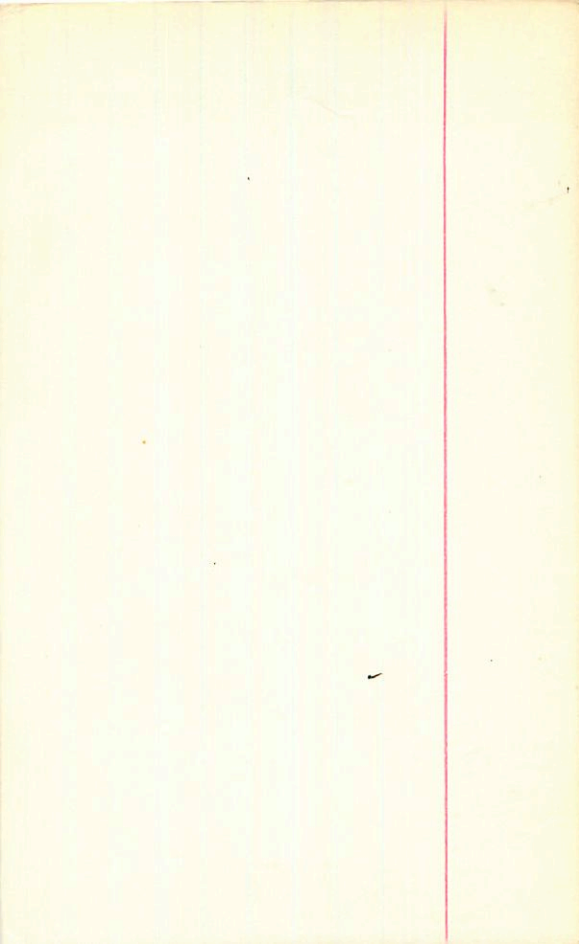
LTT3746 10 11.0 -57 35 13.99

14904 VAM

BPM ~~13.54 +0.30 +0.30 +5 Dec 64 40"~~

13.16 +0.65 +0.11 5 Mar 67
13.08 +0.64 +0.11 18 Mar 67
13.12 +0.645 +0.11

Just?



HPY 001 10 09 13 -41 33 5.97 141

5.97 124 (143)

6.01 +1.25 +1.39 142069

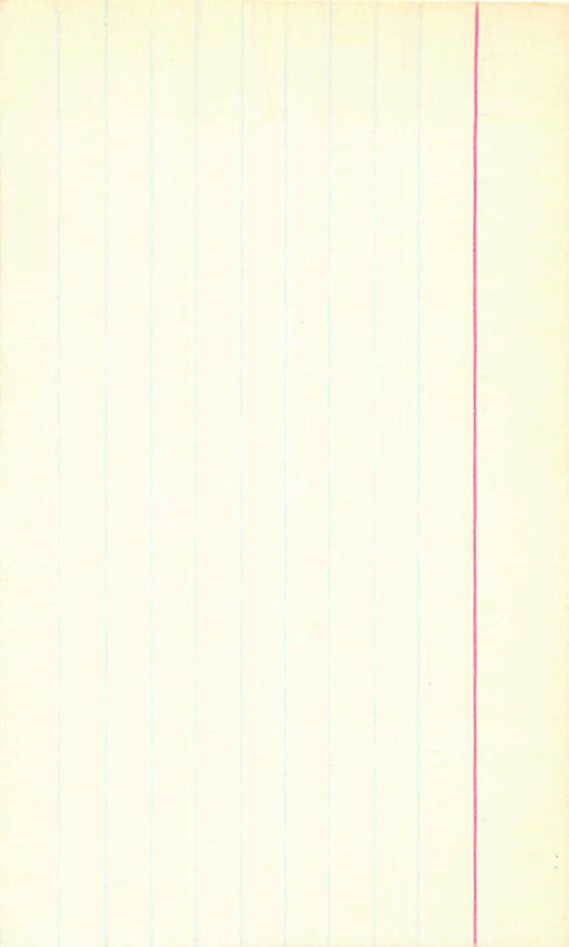
LTT 3~~778~~⁷⁵⁶

10 12.9 - 46 55 148 lb 1.12

320-124

Windy 13.22 +0.58 +0.01 22 Apr 68
13.08 +0.57 +0.06 25 Apr 68
13.15 +0.575 +0.035

13.59 +1.75 - 3 May 68



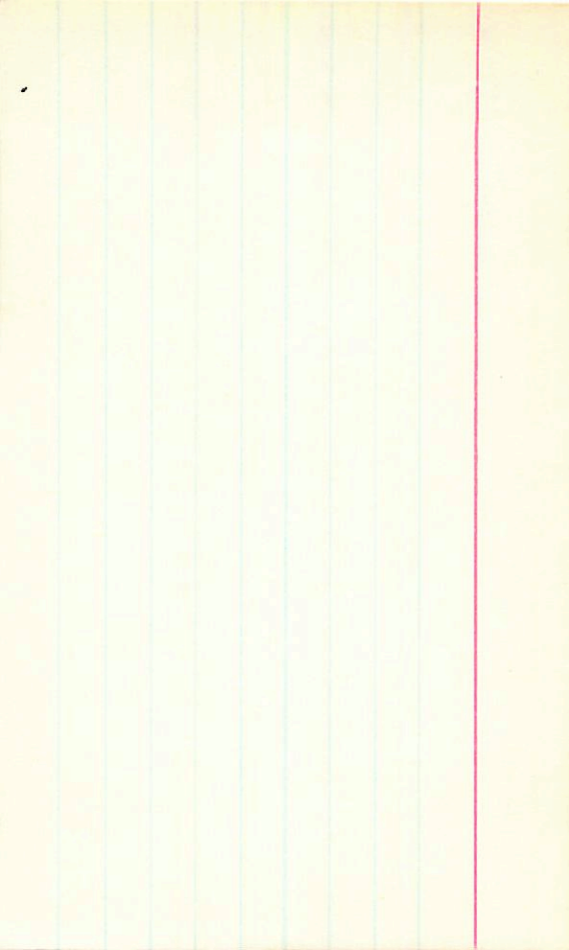
HP4050 10 1603 -61 10 3.41 125 I 6

3.39 +1.56 +1.66 ~~5~~ 200 69

LTT 3760 10 13.1 -82 38 12.4 to 0.54

157-47 Chemist

11.07 +142 +1.15 22 Apr 68



L 190-21 10 13.2-55 55 1950
10 11.4-55 40 1900 15.2 0.136 290°

BPM 19924 10 13.8-56 00 1966 15.4 +0.4

15.09 +0.66 -0.12 26 Apr 68
15.10 +0.70 -0.12 3 May 68

15.10 +0.68 -0.12

6320-124

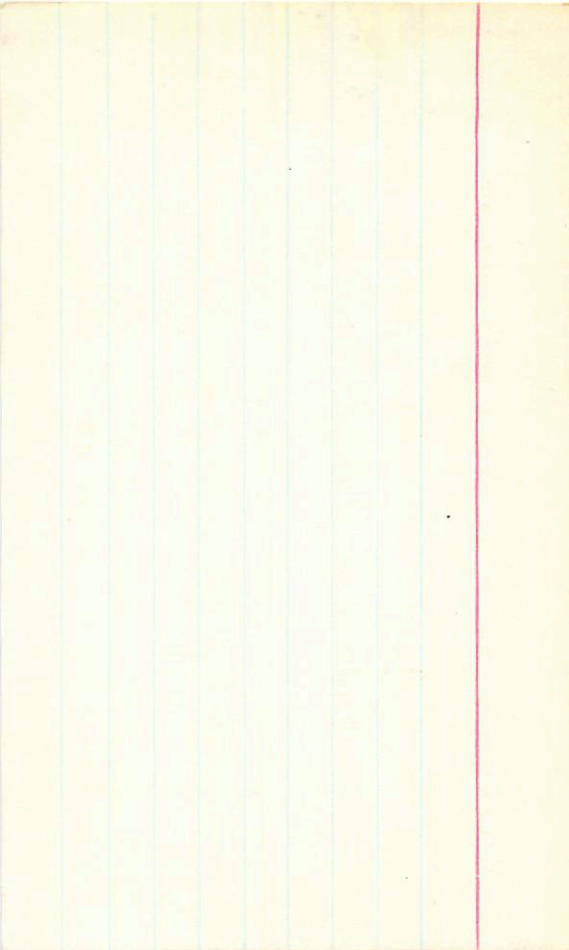
10 197 -47 031550

10 20.4 -47 08 1466 148+022

" 0.05

14.49 +0.71 0.00 25 April 68
14.46 +0.23. 0.00 3 May 68

14.48 +0.72 0.00



HR 40 91

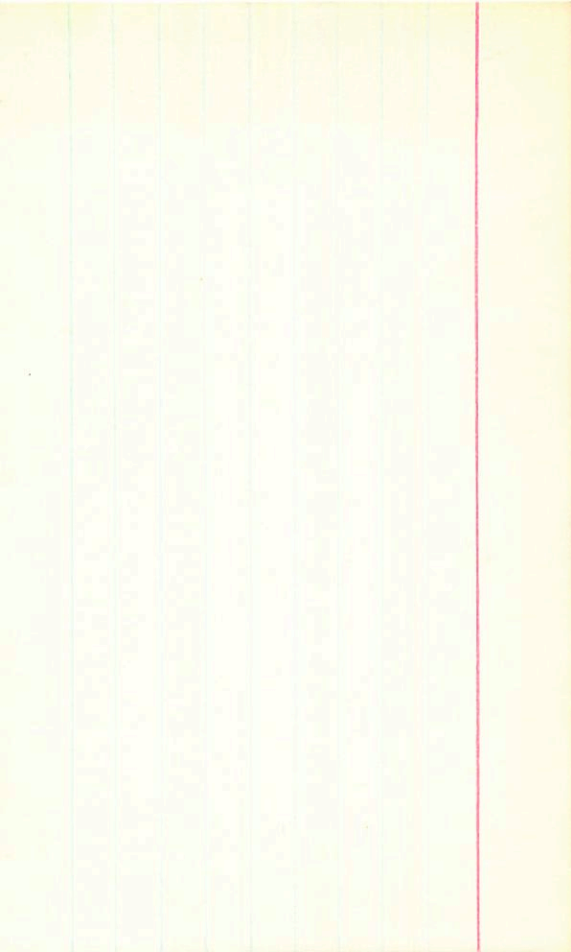
10 22 37

-57 47 6.33 2A

6.27 +1.51 +1.75 25 June 68
6.37 +1.49 +1.78 17 Jan 69
6.37 +1.53 +1.81 1 Apr 69
6.35 +1.51 +1.78

6.36 1.52 1.82

6.33 1.52



0.23 2850

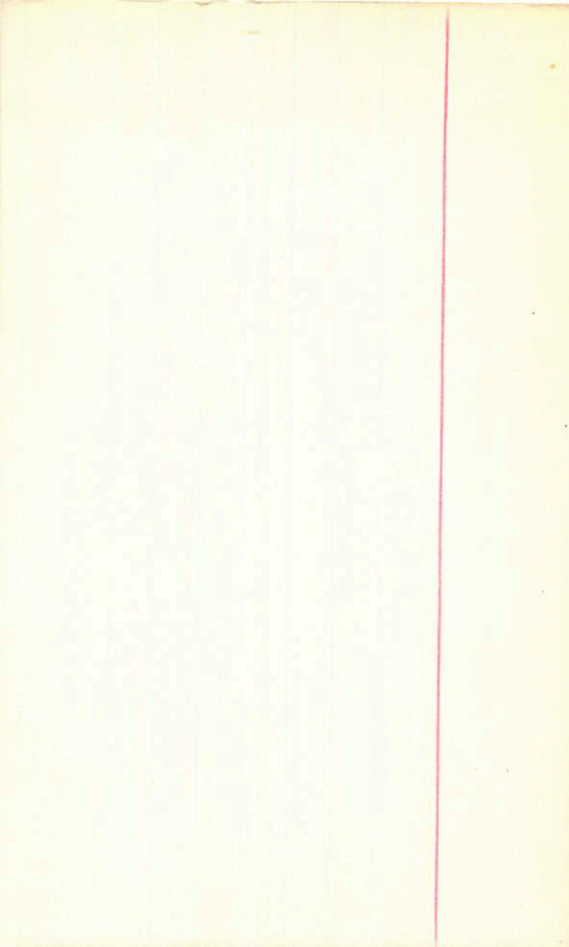
L773782 10 16.3 -30 53 15.0 a

1476 +0.115 -0.70 '5 Dec 64 80"

1492 +0.01 -0.71 12 mar 67

1483 +0.03 -0.60 4 mar 67

1484 +0.05 -0.66 (3)



4099

10 24 44

-42

35

6.12 4.11

6.16 +1.14 +1.04

1 Apr 69

6.12 +1.13 (2.20)
1.06

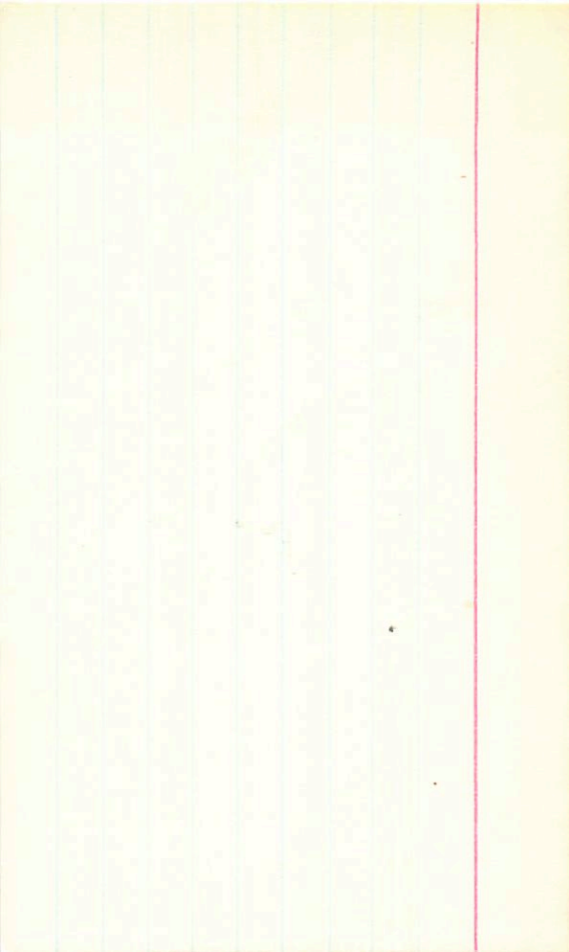
2.20

1.24

49

3.28

1.06



KT 3842 10 25.4 -56 09 15.3 to 0.34

15.66 +0.58 +0.39 12 Jun 69

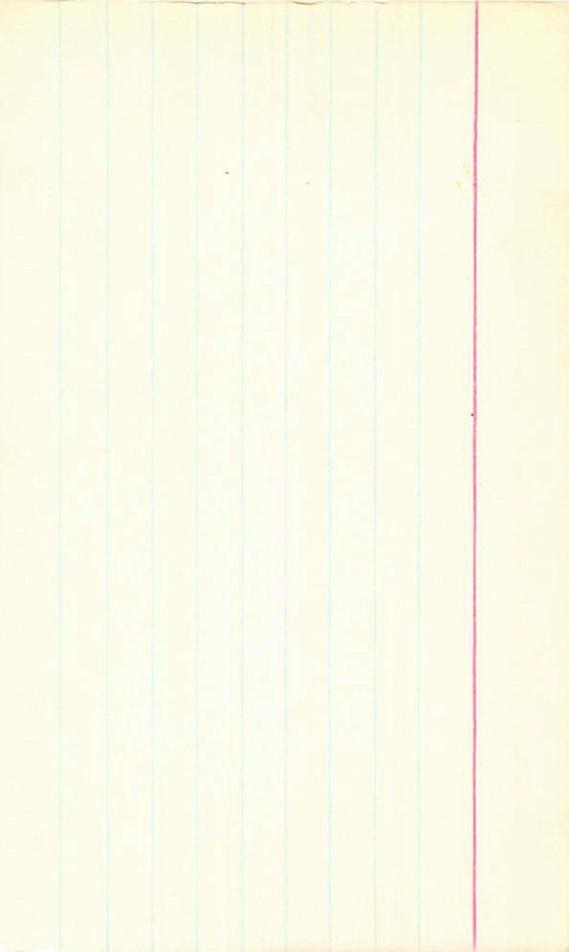
15.32 +0.73 +0.35 26 Apr 68

15.72 +0.75 +0.63 3 May 68

15.42 +0.81 +0.29 5 May 68

15.37 +0.77 +0.32 (2)

NO
P



6773831

10

23.7

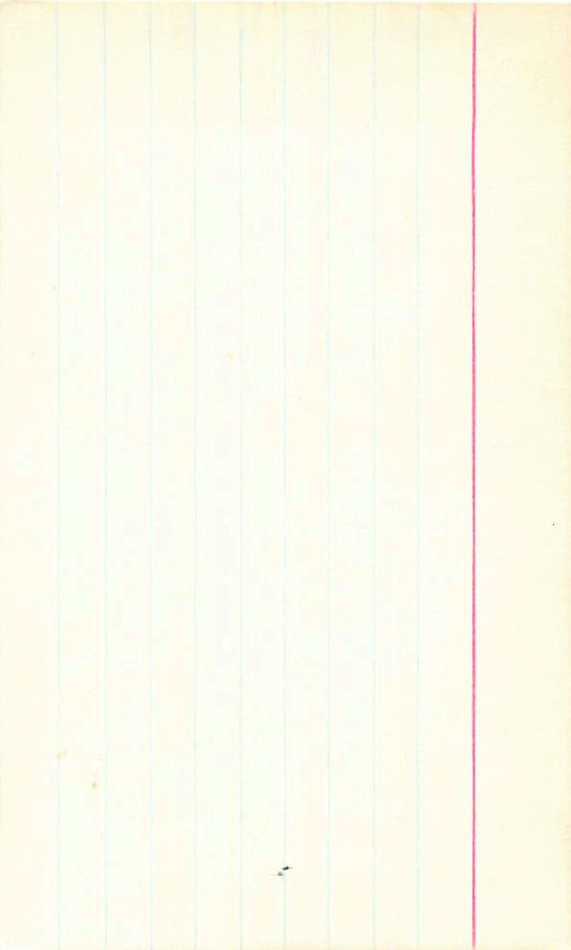
-17 43

12.7 to 0.58

753-28

Chart

10.91 +1.25 +1.13 22 April 48



4117

10 27 59 - 29 30 58 08.5

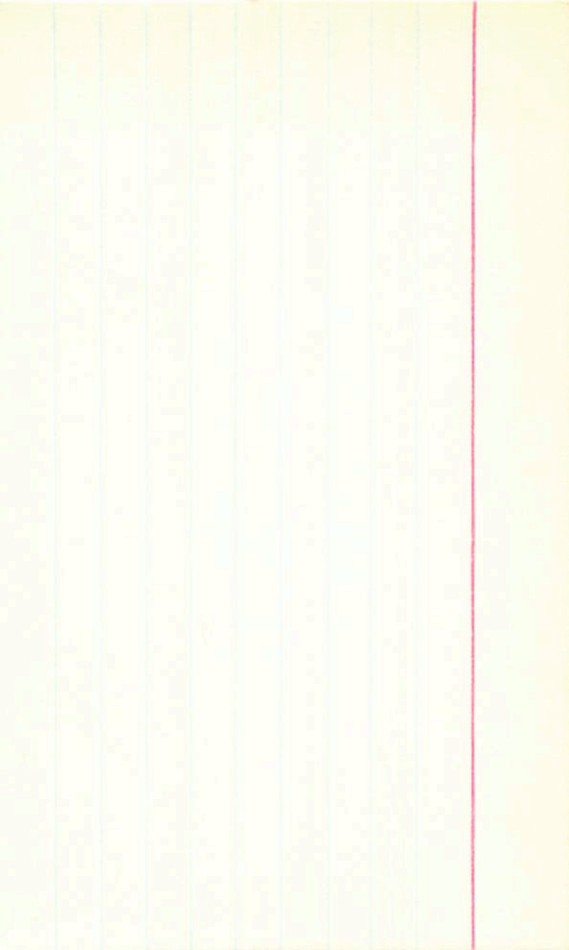
5.62 + 1.42 + 1.74 + 1.84 18469

5.58 + 1.42

(2.50)

2.50
1.50
4.00
3.30
4.00

500
330



10 28.0 -53 17 1950

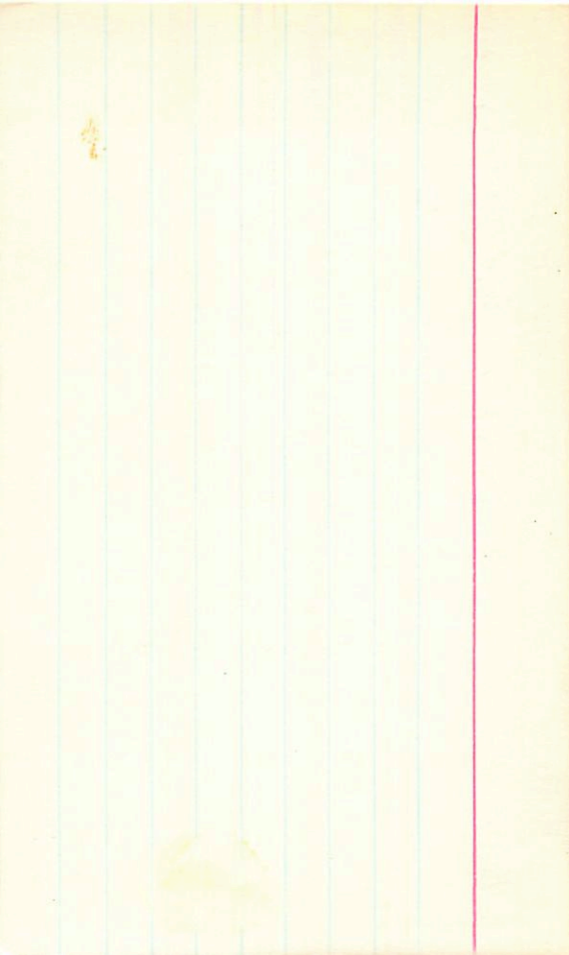
L248-43

10 26.1 -53 02 1900 15.1 0.057 250⁰

BPM 20110

10 28.7 -53 22 1944 14.1 40.17

13.74 +0.66 +0.08 25 April 5



4111

10

26 40

-49

15

6.08 (N2)

6.08

152

case

6.13

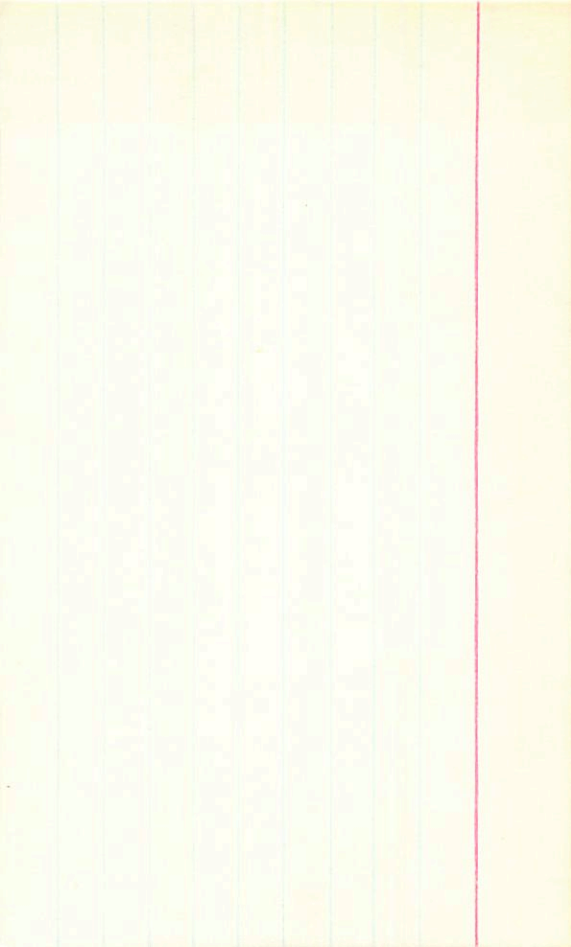
+1.49

+1.64

1 Apr 69

6.12

150



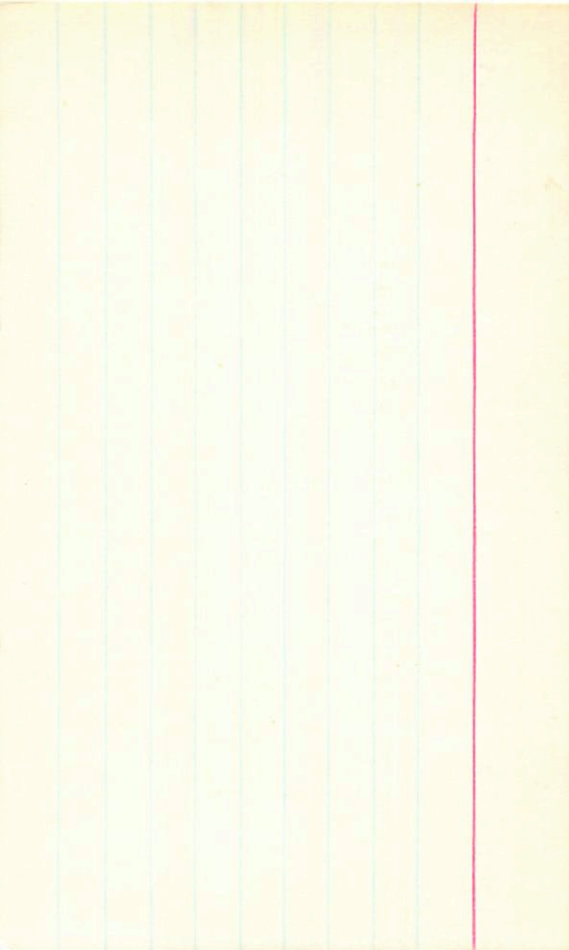
LFT 722

LT 3857 10 28.8 -51 03 13.7 g-k 0.59

Chart

12.35 +1.43 +1.17 25 Apr 68

(13.12 +0.44 +0.11 , see 66) wrong



LTT

1403854

10 28.5

-20 54

9.7

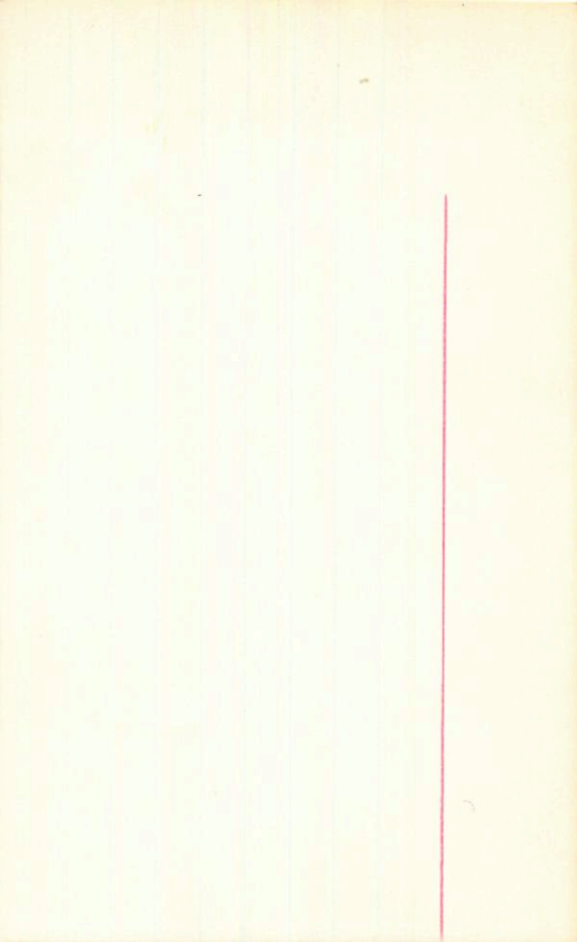
60

0.42

8.72 +0.55 -0.13 *large*

8.84 +0.52 -0.10 13 *margin*

8.78 +0.535 -0.115



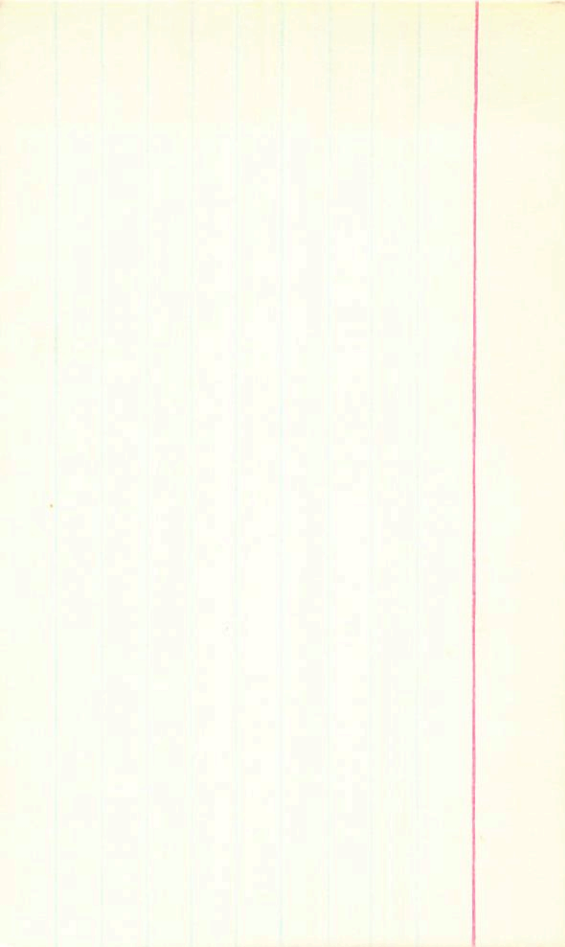
4120

10 27 47

-64 01 5.26 215

5.30 +1.86 +2.10 / April 68

5.25 186



10 32.9 -51 33 1950

10 30.9 -51 18 1900 14.2 ["] 0.066 3310

L 244-28

BPM 20160 10 33.4 -51 38 1946 13.5 +0.1

~~13.44~~

13.44 +0.60 -0.15 25 Apr 68

Rec:

HR4143

10 30.8

-46 44

5.0 M_{III}

41" } 8.5

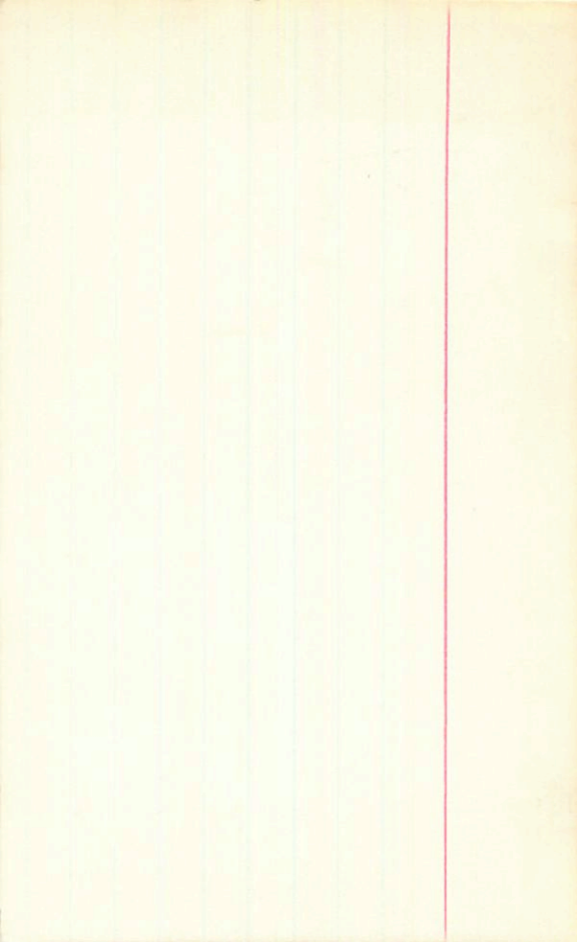
5.16 + 1.10 + 0.58 18 mar 67

8.81 0.00 - 0.01 18 mar

8.81 + 0.02 (+0.06) 9"

8.84 + 0.02 - 0.02 4"

8.82 + 0.01 - 0.01



4142
~~4142~~

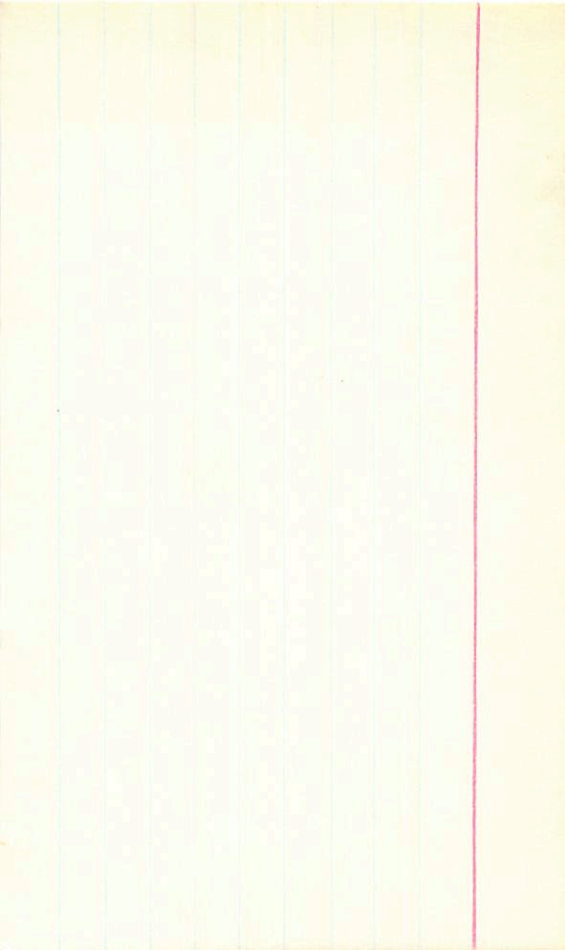
10 30 14 - 73 02 4.92-5.15

4.97 +1.68 (2.56) total 2.56
1.85
4.23 2.03

4.99 +1.58 +1.88 1 Apr 69

4.92 +1.65 +1.92; cap

1.95
1.16



4179

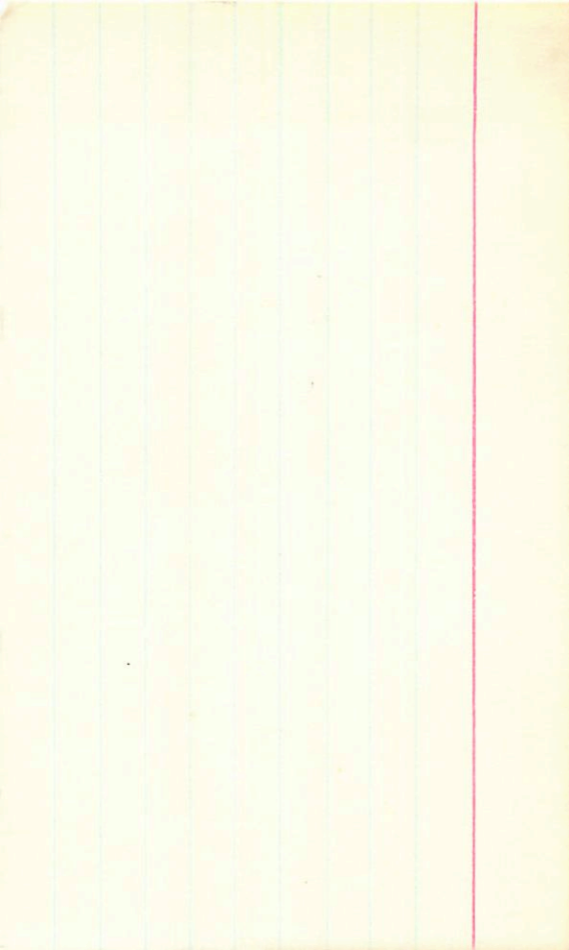
10 57 43 -58 39 384 gmi

6.04 +1.66 +2.01 24 Apr

6.01 +1.69 +2.00 1 Apr 69

5.84 +1.39

6.02 +1.675 +2.005



4162 10 35 40 -27 15 4.88 g m2

4.90 +1.63 +1.96 1 Apr 69

4.88 +1.62 (2.54)

1.89

4.89 +1.63 +1.95

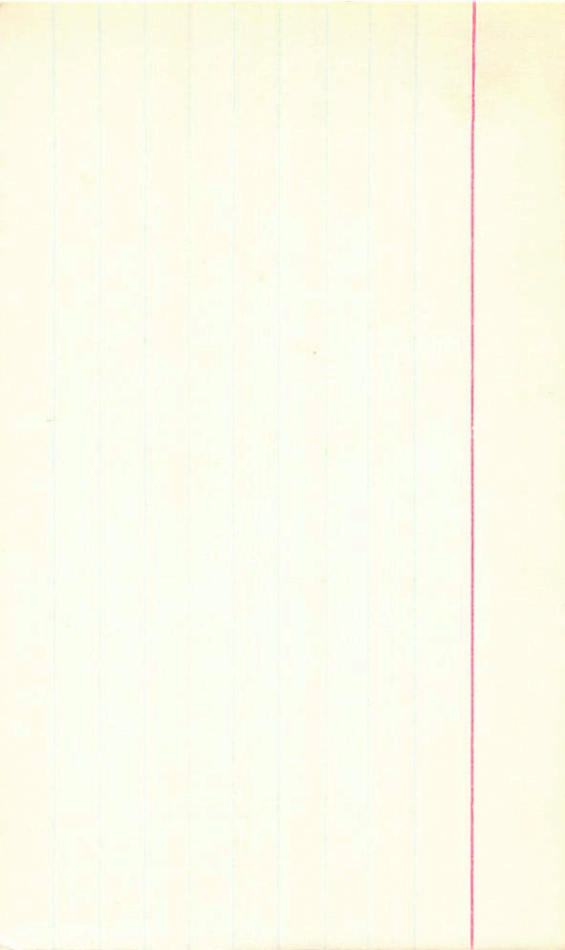
2.54

178

138

423/4

119



4159

10 34 18

-57 22

4449103

~~1000000~~

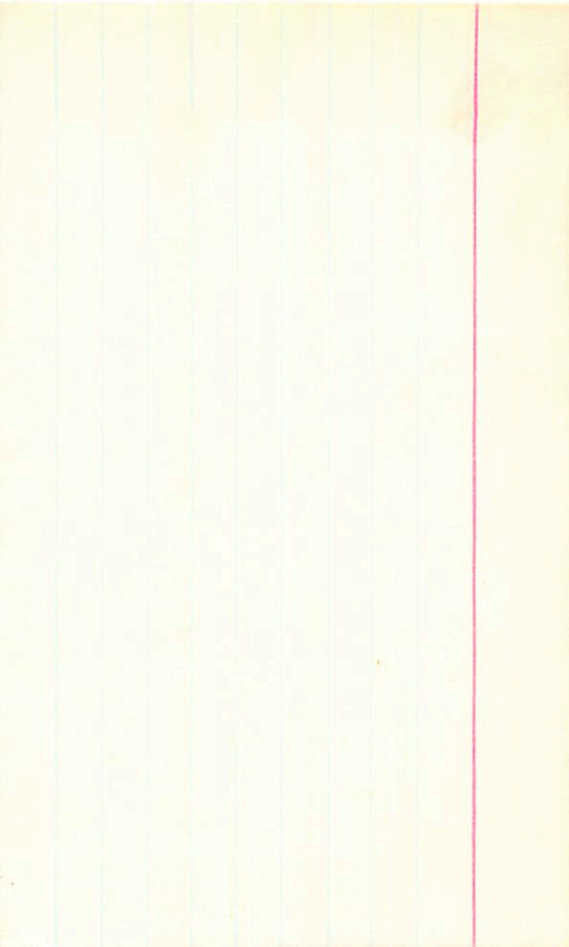
4.48 +1.62 +1.80 1 Apr 69

4.44 +1.62 +1.79 (2.54) Corp

2.54
1.79

4.46 +1.62 +1.80

4.3
2.36
1.94



RW 10 37.9 + 9 10 1966

EA 11.9 - 13.6

0.1
1.68

AN 198, 161

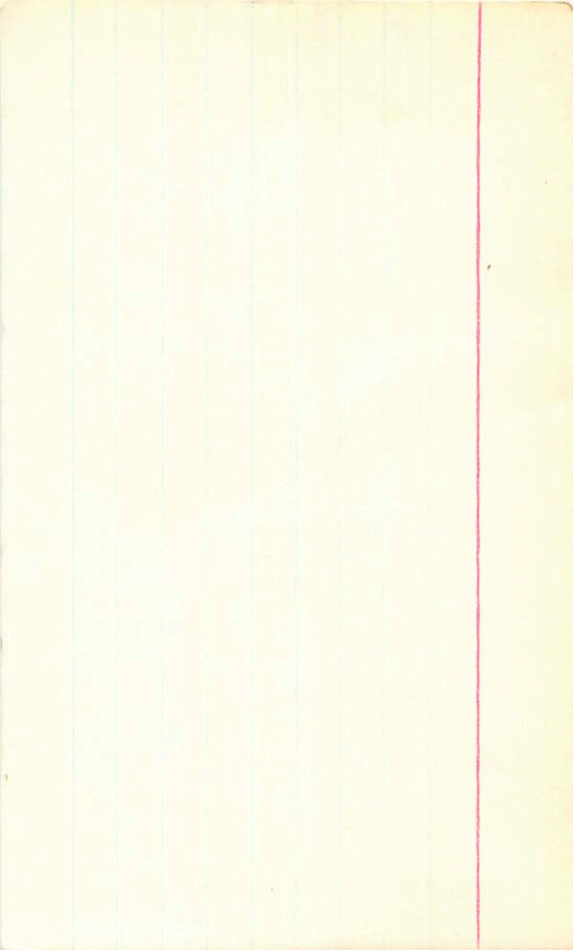
12.51 + 0.14 + 0.10 29 July 68 2W"

12.59 + 0.13 + 0.12 26 April 68

12.48 + 0.17 + 0.10 3 May 68

Van
HD93486 10 41 28 -81 53 8.3 FS

8.06	+0.47	+0.02	25 Dec 68
8.09	+0.49	+0.02	14 Feb 69
8.07	+0.48	0.00	1 Apr 69
<u>8.07</u>	<u>+0.48</u>	<u>+0.01</u>	



EAB.42

BI Vel 10 37.7 -54 51 13.5 -13.9

13.69	+0.69	+0.09.	31 Jan 68
13.66	+0.67	+0.08	26 Apr 68
13.60	+0.72	+0.11	31 May 68
13.70.	+0.68	+0.11	14 Feb 69
13.71	+0.64	+0.14.	12 Jun 69
<u>13.69</u>	+0.665	+0.105	

