

1.33 10 53 55' -55' 09 13.0 -0.3

14314 +0.09 -0.67 4 min 67
14.71 -0.17 -0.71 15 min 64
14.34 +0.10 -0.58 5 min 67
14.28 +0.12 -0.60

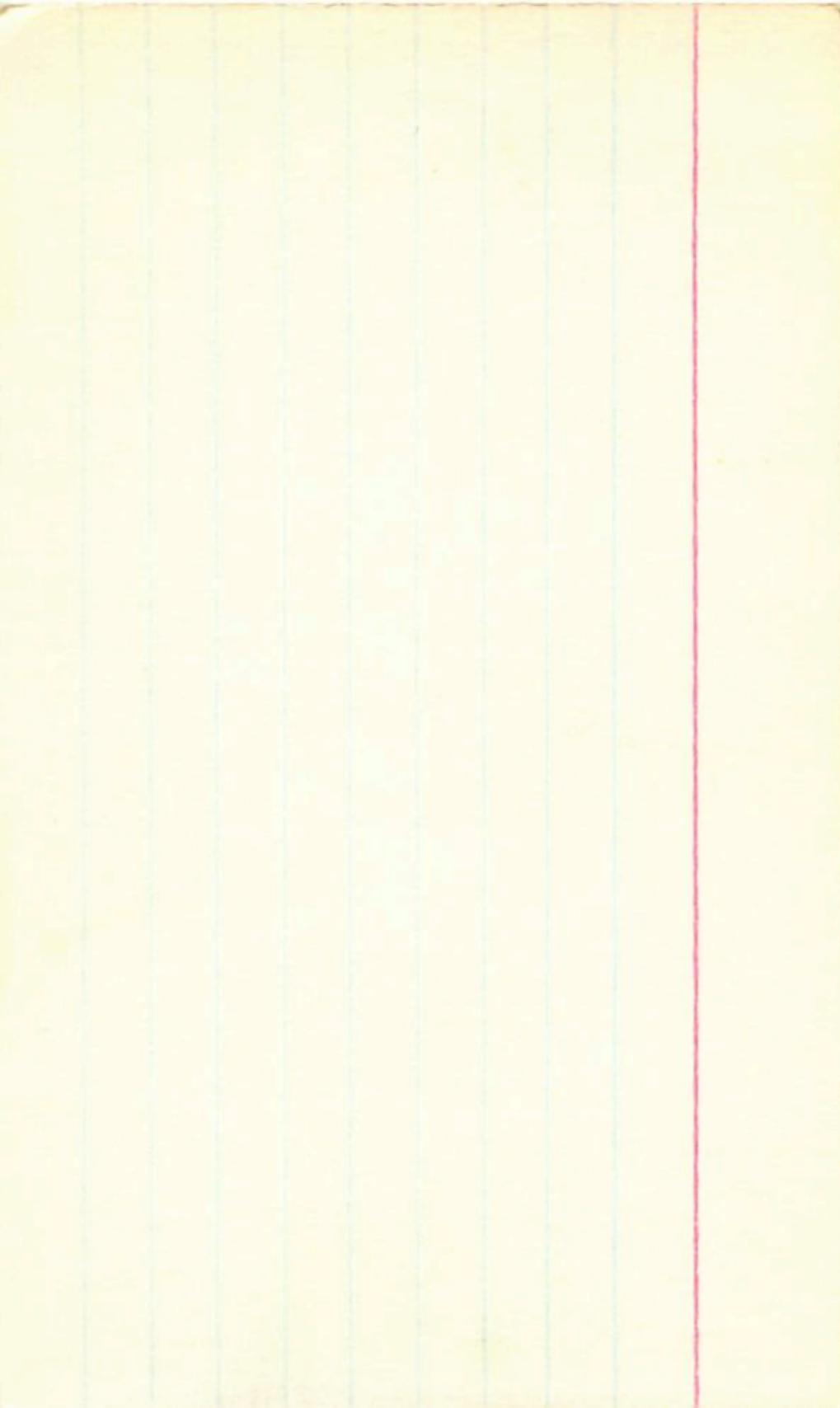
14.32 +0.10 -0.62 (3)

Yale Univ
Math Dept



AG Car 10 54 50 -60 14.4 Deg
7.2 - 8.5

H114221



L191 - 28

BPM 20372

10:50.4 - 55:30⁰⁰

14.7 .085 274

~~17.0 53.10 - 55.51~~

13.7 + 0.03

Brulee blue

191-28

6163-59 → 11 09 42 -6 20.5 (14.0+3) 2020

X



L 322-54

L 322-55

322-55



11.00 03

-46 47.5

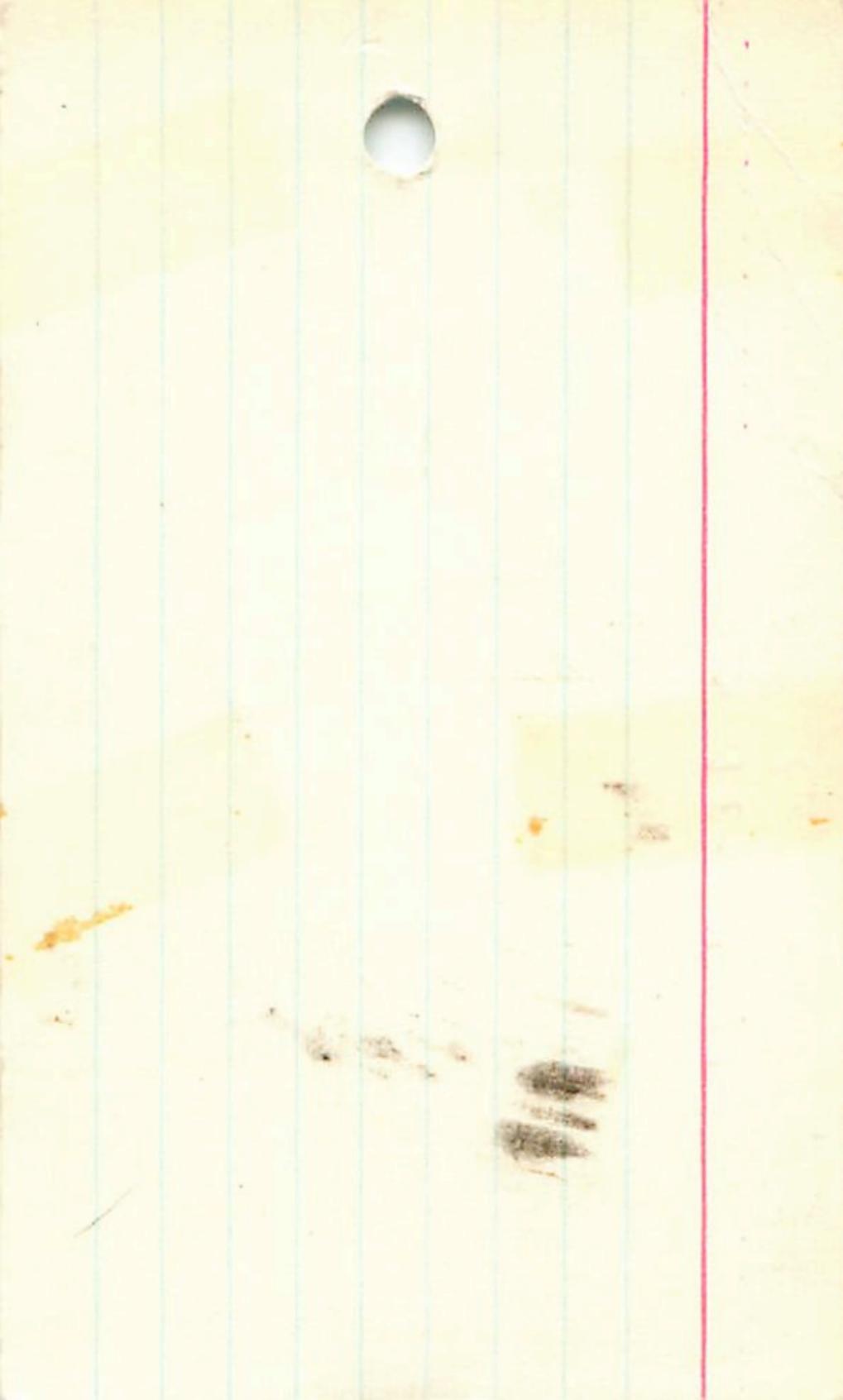
13.0 +0.36

w=0.63



LTR 3682 11 00 55 -37 02.5 ←
10.2 -36 58 15.0 a 0.23

16.26 -0.36 -0.64 ③



LTT 4103

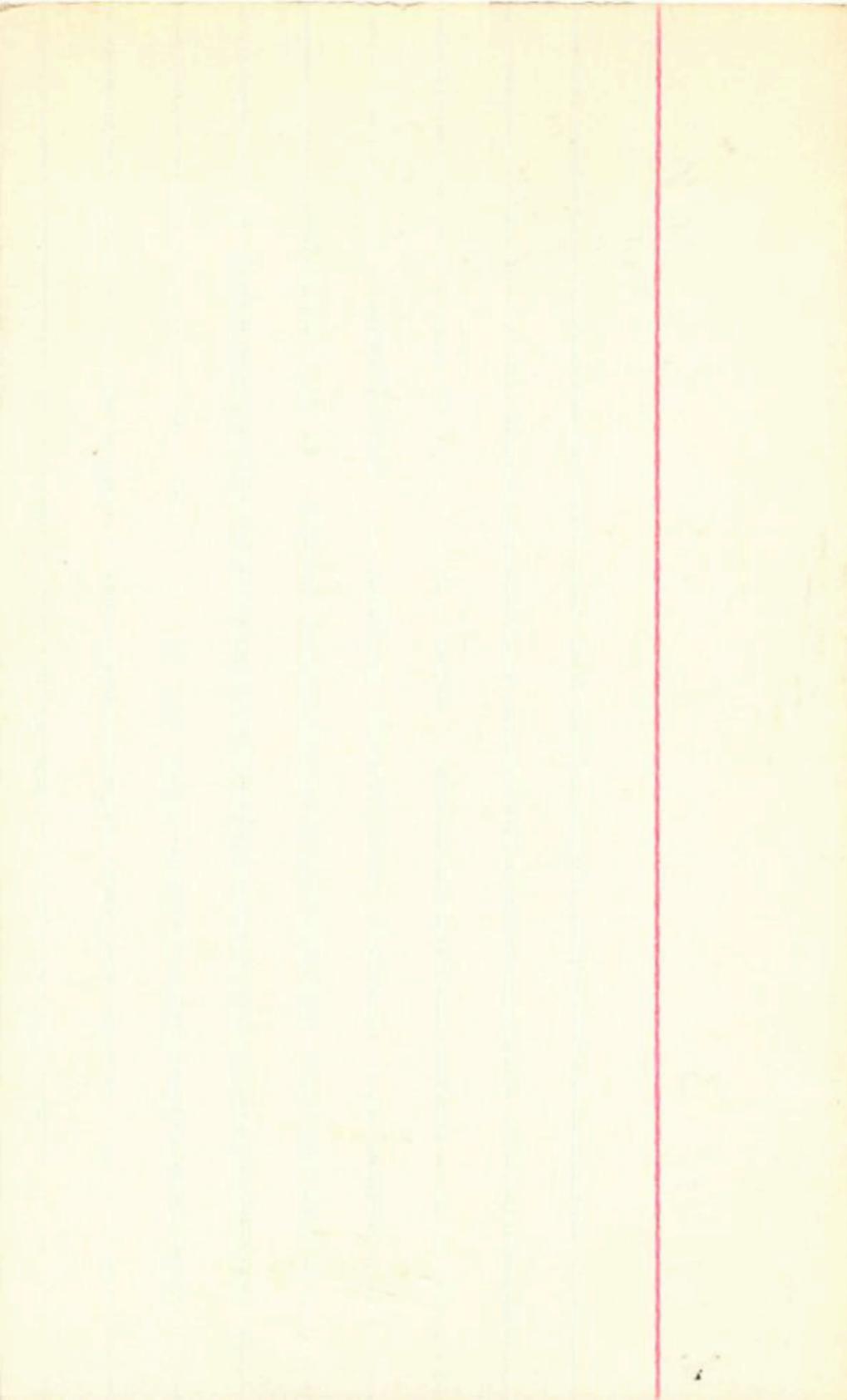
11 06 58 -44 04

9:

$$\begin{array}{r} 9.77 + 0.57 - 0.02 \quad 174'' \\ 9.90 + 0.57 - 0.02 \quad 4 \text{ min } 11' \\ \hline P = +156.8 \end{array}$$

$$\begin{array}{r} 9.82 + 0.56 - 0.016 \text{ sec} \\ \hline 9.83 + 0.57 - 0.02 \end{array}$$

✓



11 0 66 78 -4 58
11 0 5 28 -4 52.9 13.70

11 0 66 24 -5 0.3
11 0 5 34 -4 57.3 14.6 +3

11 0 66 24 -5 0.3
11 0 5 34 -4 57.3 14.6 +3

$$\begin{array}{r} \cancel{0.091} \\ - \cancel{2.751} - 24.8 \\ \hline 11.22 \end{array} \quad \begin{array}{r} \cancel{100} \\ - \cancel{200} \\ \hline 11.21.5 \end{array} \quad \begin{array}{r} 49.5 \\ - 50 \\ \hline 49.5 \end{array} \quad \begin{array}{r} 47.8 \\ - 50 \\ \hline 47.8 \end{array} \quad \begin{array}{r} 0.12 \\ - 0.12 \\ \hline 0 \end{array}$$

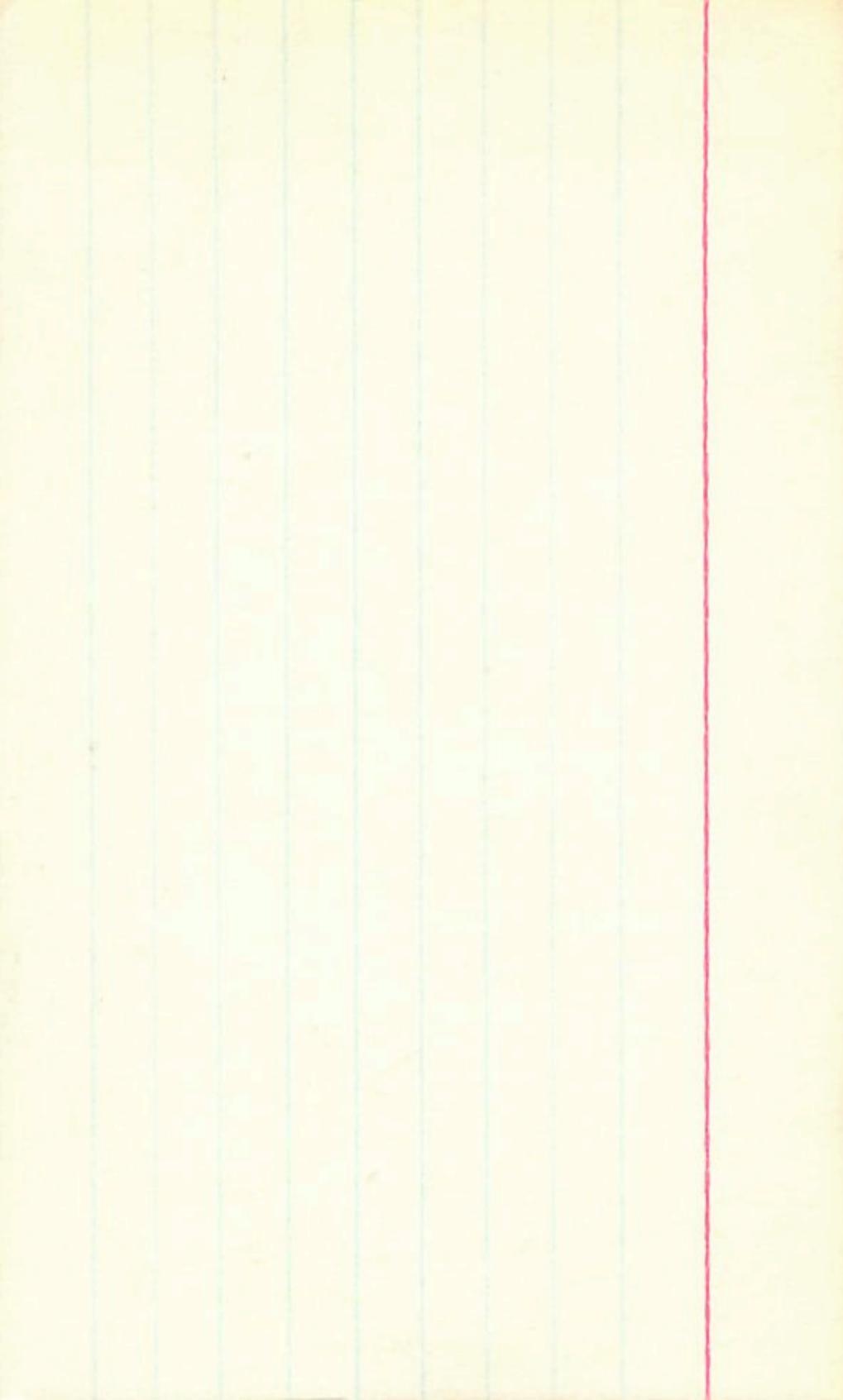
S

②.

$$\begin{array}{r} 8 \\ \sqrt{325 - 214} \\ \hline 11 \end{array} \quad \rightarrow \quad \begin{array}{r} 54 \\ 11 \\ \hline 53.7 \end{array} \quad \begin{array}{r} 32 \\ - 48 \\ \hline 24 \end{array} \quad \begin{array}{r} 24.5 \\ - 48 \\ \hline 24 \end{array} \quad \begin{array}{r} 13.02 \\ - 13.02 \\ \hline 0.00 \end{array}$$

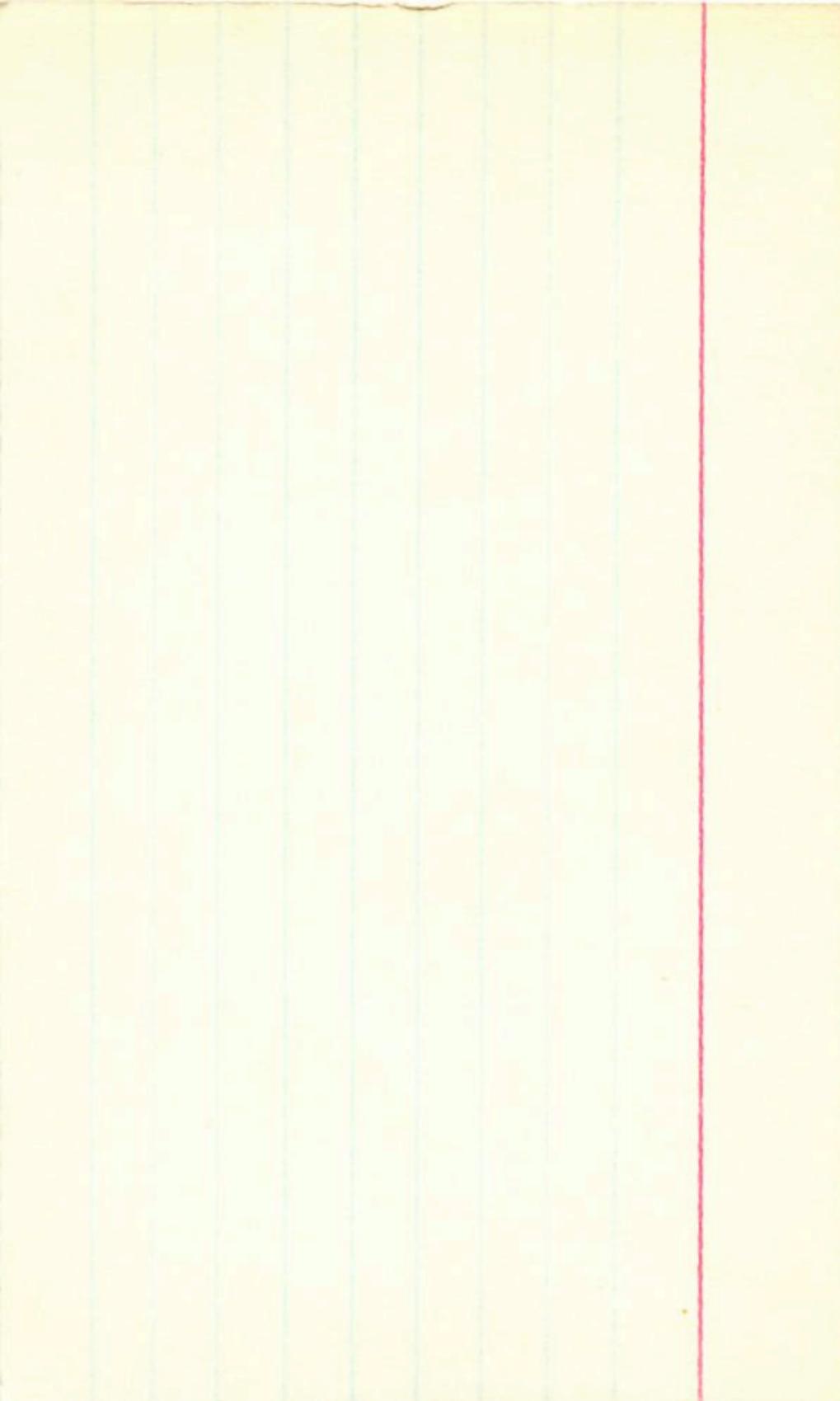
$$\begin{array}{r} 104 - 2 \\ \hline 12 \end{array} \quad \rightarrow \quad \begin{array}{r} 24 \\ 12 \\ \hline 23.8 \end{array} \quad \begin{array}{r} 43 \\ - 66 \\ \hline 01.5 \end{array} \quad \begin{array}{r} 13.42 \\ - 13.42 \\ \hline 0.00 \end{array}$$

165



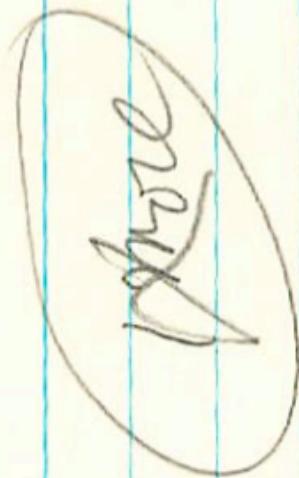
LFT 823 → 11 32 54 -32 40 107
11 32.1 -32 34 7.1 121

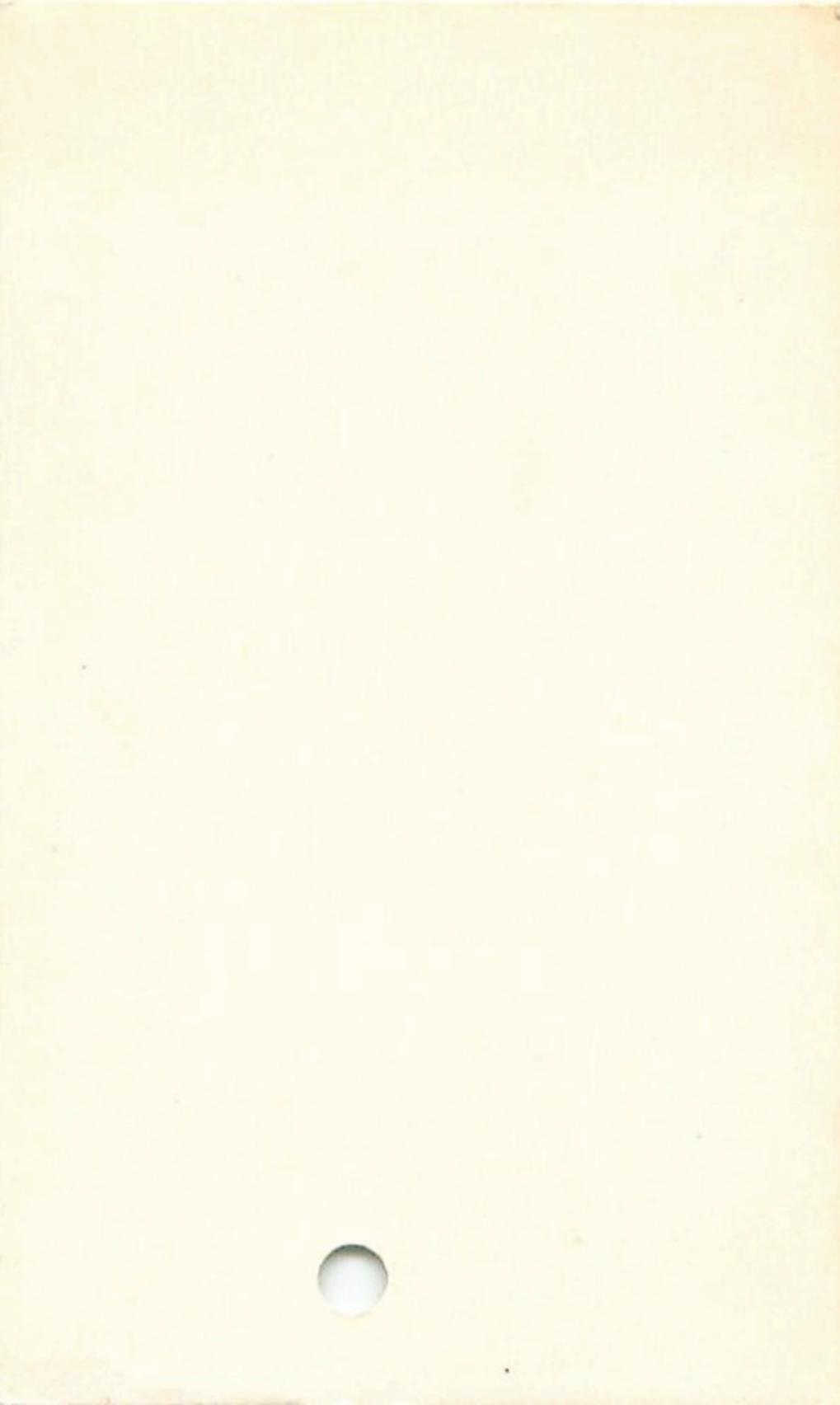
Done



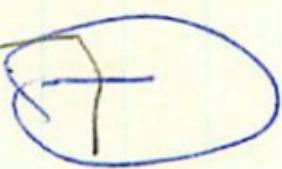
1105351	112100	-51	24		0.12
	1118.0	-51	02	11.5	
				12.3	WT 3111

20874 252-23
20880 252-21

✓ 



$$-50^{\circ} 56' 41'' \quad // \quad 02^{\circ} 09' -51'' \quad 10 \quad 6.7 \quad 45'$$

$$\begin{array}{r} 6.72 + 0.34 \quad 0.00 \text{ carry} \\ 6.82 + 0.35 \quad 0.01 \text{ carry} \\ \hline 6.77 + 0.36 \quad 0.00 \end{array}$$


$$6.76 + 0.37 + 0.05 \quad BS$$

~~HHR 3656~~ 9 10 23 39 07 60

14R 3647

9 12 08 -35 25

6.31 0.00 0.00

3658

9 10 23

-46 36 3.74 -0.21 -0.93

Tung

9 05 13 -32 14

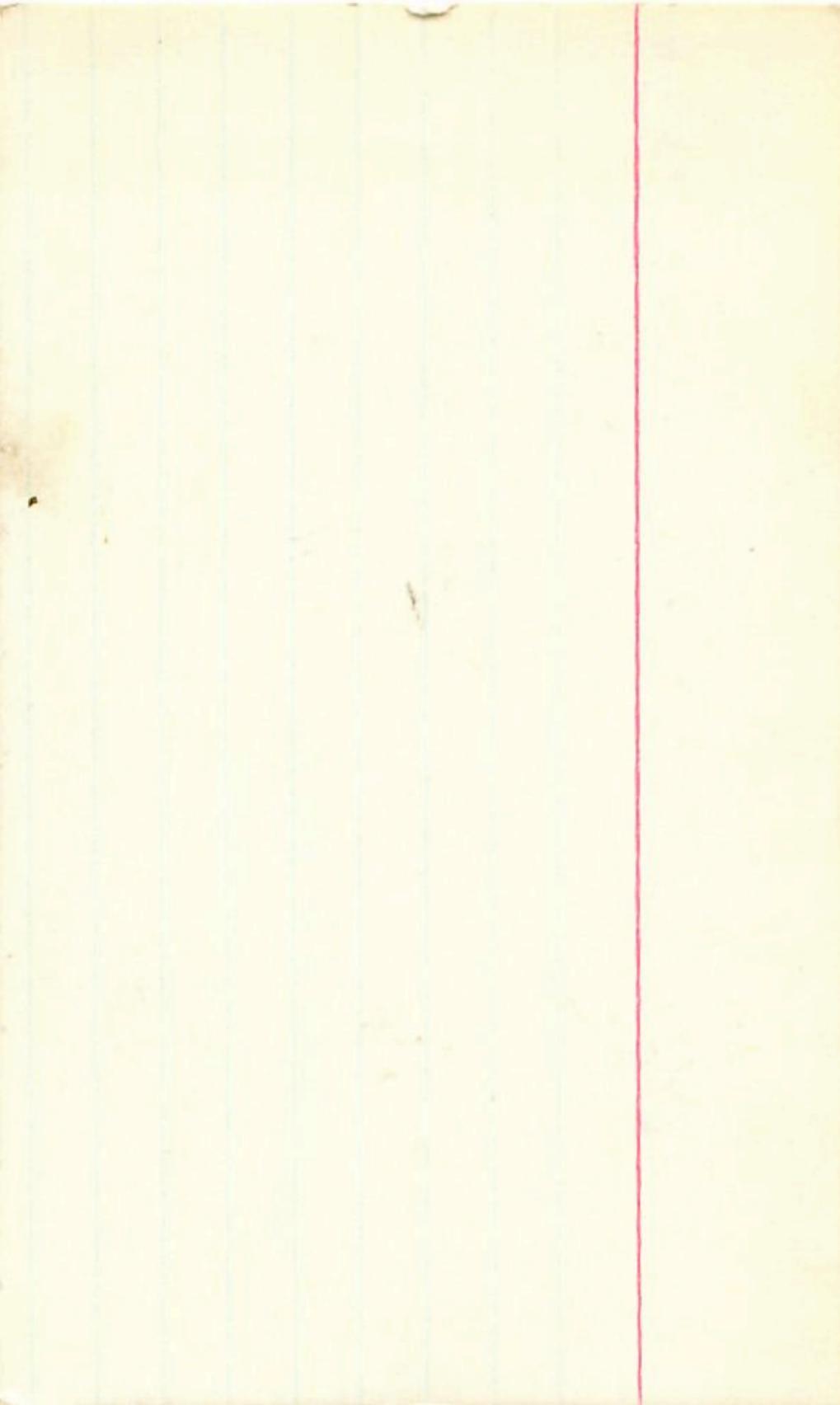
1.04

LTT 4836 12 3 8 54 -43 23 13.7 b

(
paper
Bed
12.50 +1.75 +1.24)

12.94 +1.01 +0.48 18 Mar 63

W.S.



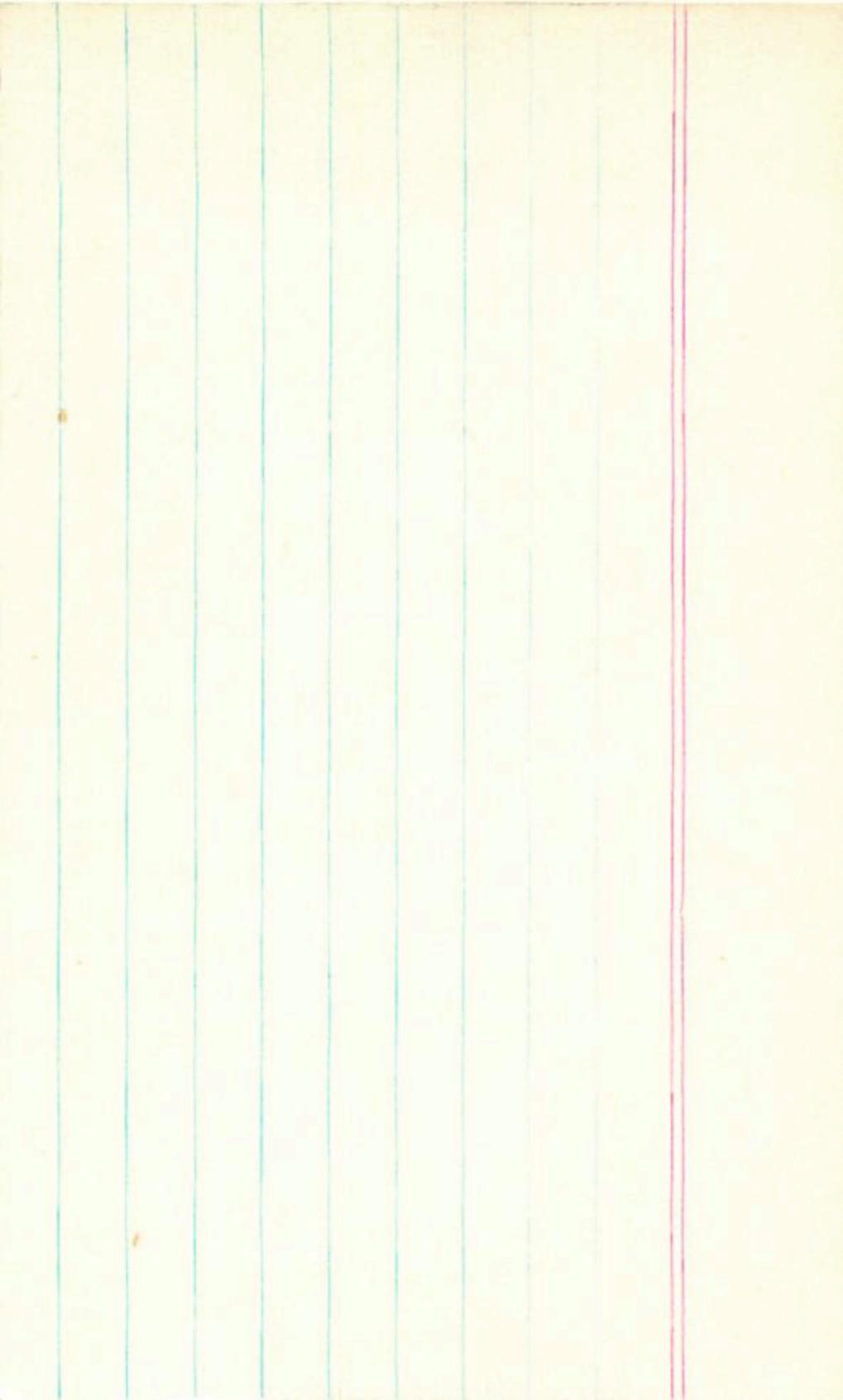
1.64

12 38 56 - 43 23 13.7 K

4836

Aug 8

12.29 + 1.70 + 1.20 7 May



-36.7640 12 37.50 ~~37.05~~ 9.0
R.S.

Sky After

$$\begin{array}{r} \leftarrow \\ \text{Dust} \\ \text{Blow} \end{array}$$
$$\begin{array}{r} 9.14 + 1.02 + 0.62 = 9.7867 \\ 9.04 + 1.05 = 10.09 \quad \text{Cup} \\ \hline 9.09 + 1.04 = 10.04 \end{array}$$



" 0.24

HTT 48.96 12 46 12 -65 // 13.5 e

num *

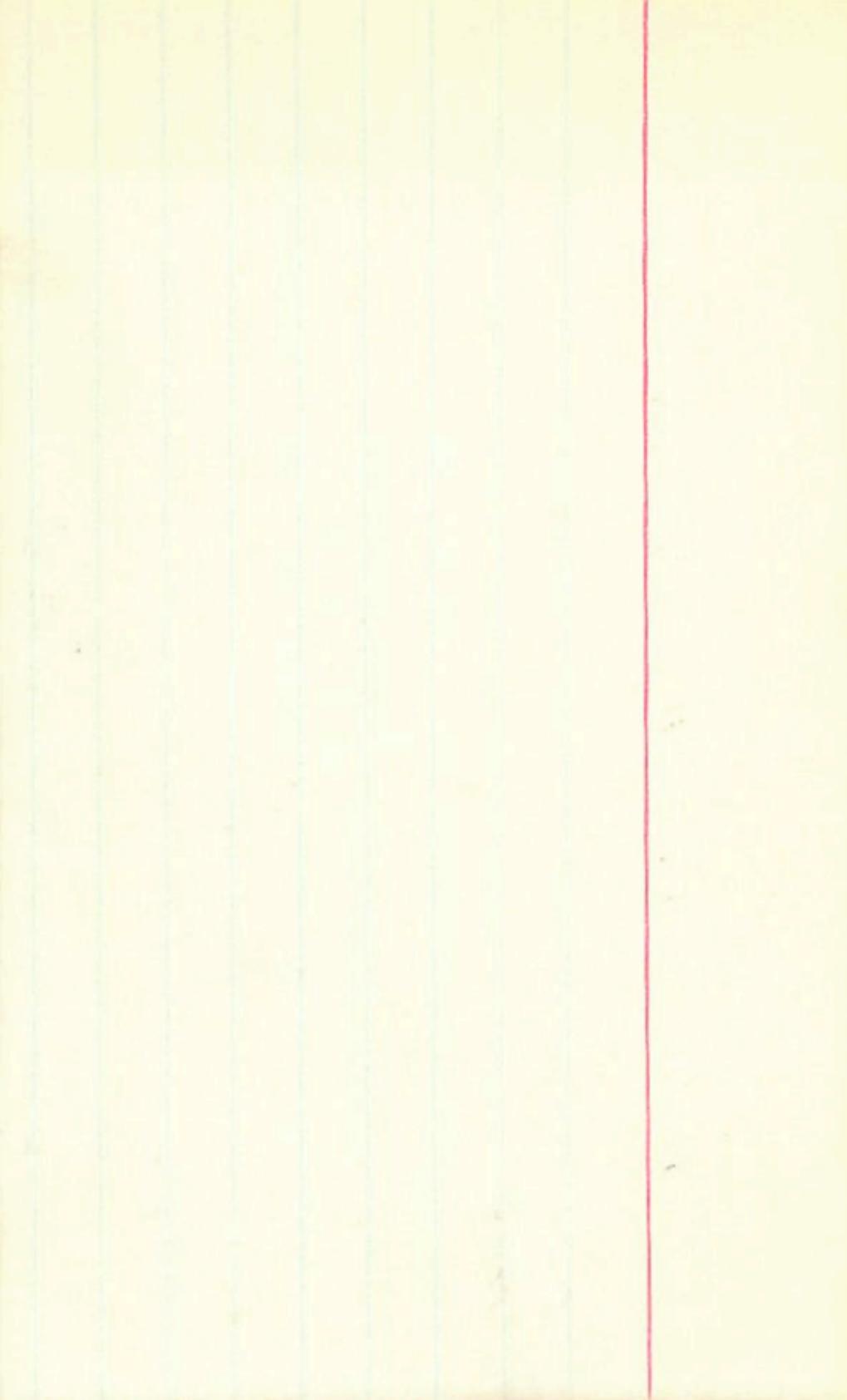
~~DPP~~ ~~Aboriginal~~



13.15 +0.64 -0.40 9 min 6.7

13.25 +0.74 -0.10 13 min
13.23 +0.71 -0.08 16

13.24 +0.725 -0.09



HPI 845

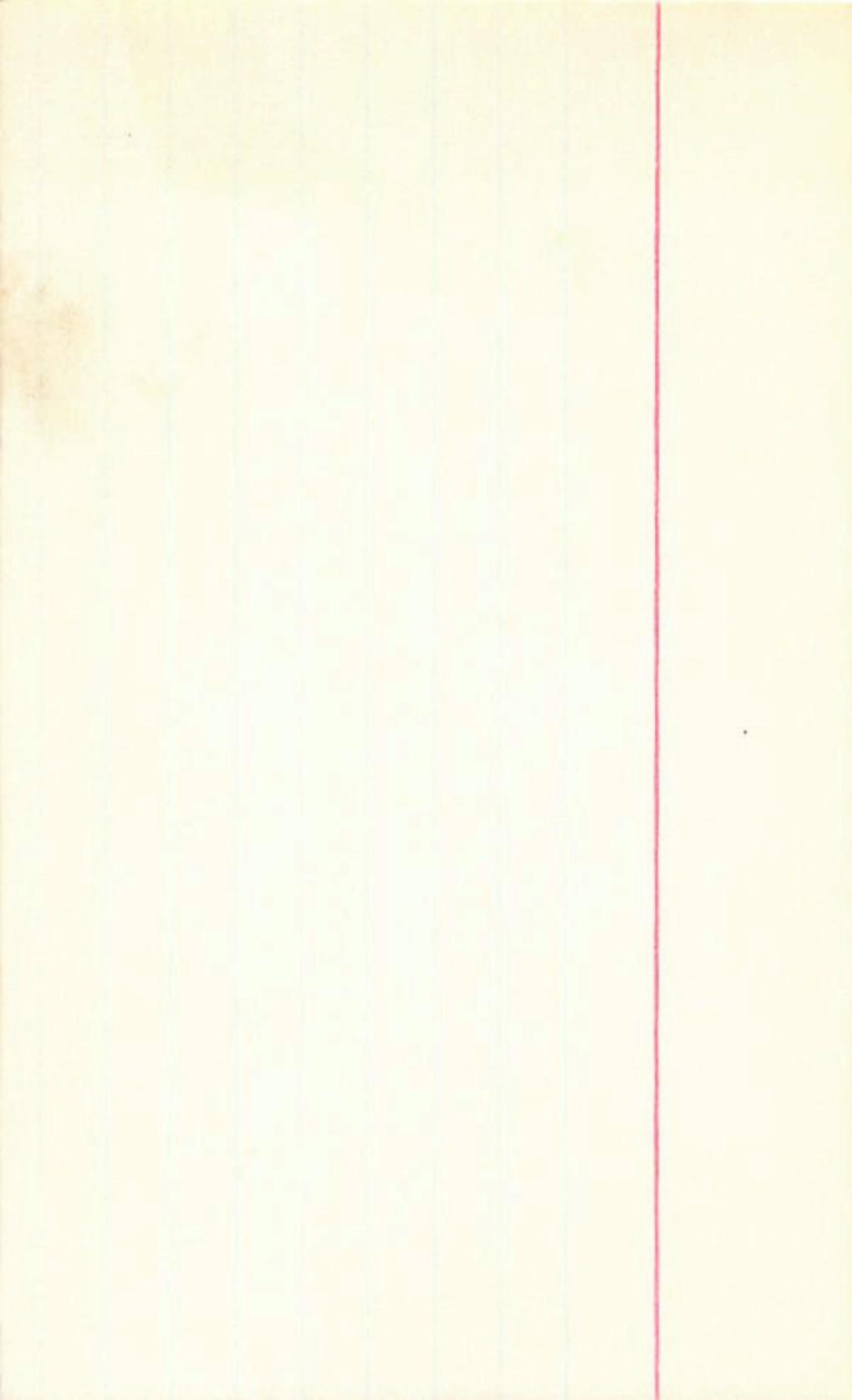
12 44 25 - 54 18

A 4.64 -0.17 -0.42 Corp
S3 " { 4.6 -0.17 0.32

4.64 -0.17 -0.42 Corp

① min

8.40 +0.15 +0.01 9 min 6.7
8.91 +0.23 +0.08 9 min 6.7
8.85 +0.16 +0.03 18 min
8.89 +0.15 +0.04



~~327-164~~ 12 41 37 -44 03.5 -03 -
~~348~~ 14.5 14.8 558 14.5 +0.4 0.15

Mark : 15



Hypoth 12 43 41 -60 46

(1) 186

" { 467 + 1.05 121, II
27 } 7.8 .

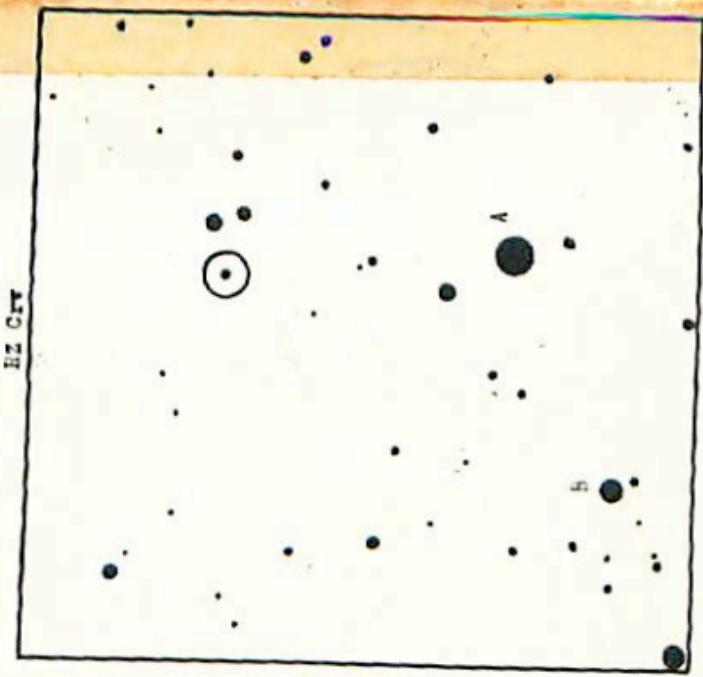
6 ft.

10.35 +0.12 -0.26 11m and 17
10.44 +0.08 -0.26 10m and 17
4.84 +1.05 +1.01 10m and 2
4.98 +1.02 +1.01 10m and 2



PZ Cen

$$\begin{array}{r} 53 \\ 12 \quad 48 \quad 48 \\ -18 \quad 146 \quad 142 \\ \hline -17 \quad 31 \quad 0 \end{array}$$



$$\begin{array}{r} \checkmark \quad EW \quad 6.664 \\ 133 - 141 \\ \hline -139 \end{array}$$

$$t = +440$$

