

54000
 152879 16 53.2 $+18$ 31 5.6 9 15 $+12.38$
 22814 535 $+141$ $+166$ $N4III$ $+115$ (14)
 9753

-0074 ± 2.2 $+008 \pm 1.9$
 -0091 $+004$

$AD31026$ 10.235 1897.2 $+18$ 30 42.29 1895.6
 415

650
 10.303 583
 12 315

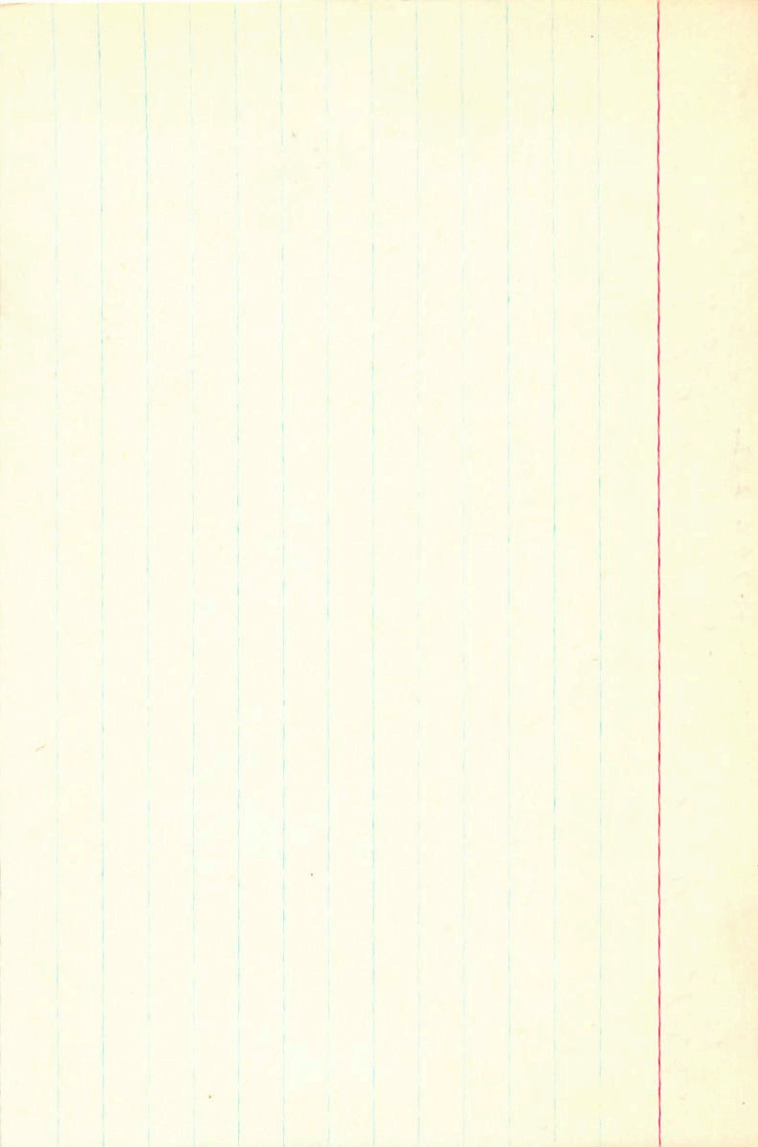
12 11.5 2

-44
 41.85
 42.18 1433.5
 92.10

39.1

10.268
 10.292
 358

42.14 1439.70
 -27 132.0
 41.90 36.6
 42.00
 $+115$ 41.0



153166 16 53.3 +60 27 7.2 9123 -42.2

22817
9754

20.735 18883 +60 26 30.56 1882.2

$$\begin{array}{r} -160 \\ \hline 1573 \\ +1.02 \\ \hline 31.58 \end{array}$$

0.31

$$\begin{array}{r} 20.320 \\ \hline 20.632 \\ \hline 4.312 \\ \hline 4.641 \end{array}$$

54.9 1926.15

$$\begin{array}{r} 24.40 \\ \hline 30.36 \end{array}$$

13.98
47.1

$$\begin{array}{r} 70.89 \\ \hline 35.4 \end{array}$$

$$\begin{array}{r} 30.86 \\ \hline 30.79 \end{array}$$

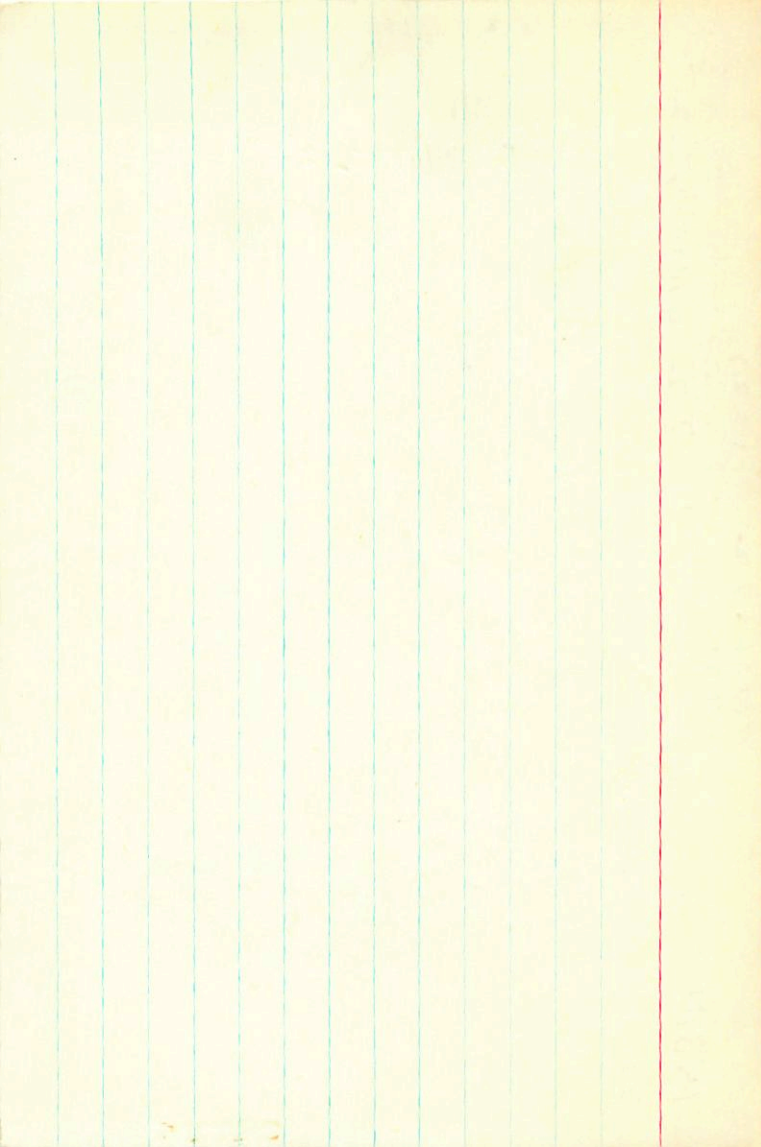
$$\begin{array}{r} 35.4 \\ \hline 53.2 \end{array}$$

$$\begin{array}{r} 20.39 \\ +10 \\ \hline 30.49 \end{array}$$

1944.74

$$\begin{array}{r} 20.686 \\ +31 \\ \hline 1.717 \\ \hline .699 \\ \hline +124 \end{array}$$

$$\begin{array}{r} 30.49 \\ \hline 30.64 \end{array} \quad - .94$$



-0102 ± 10.0 + 0.92 ± 15.0

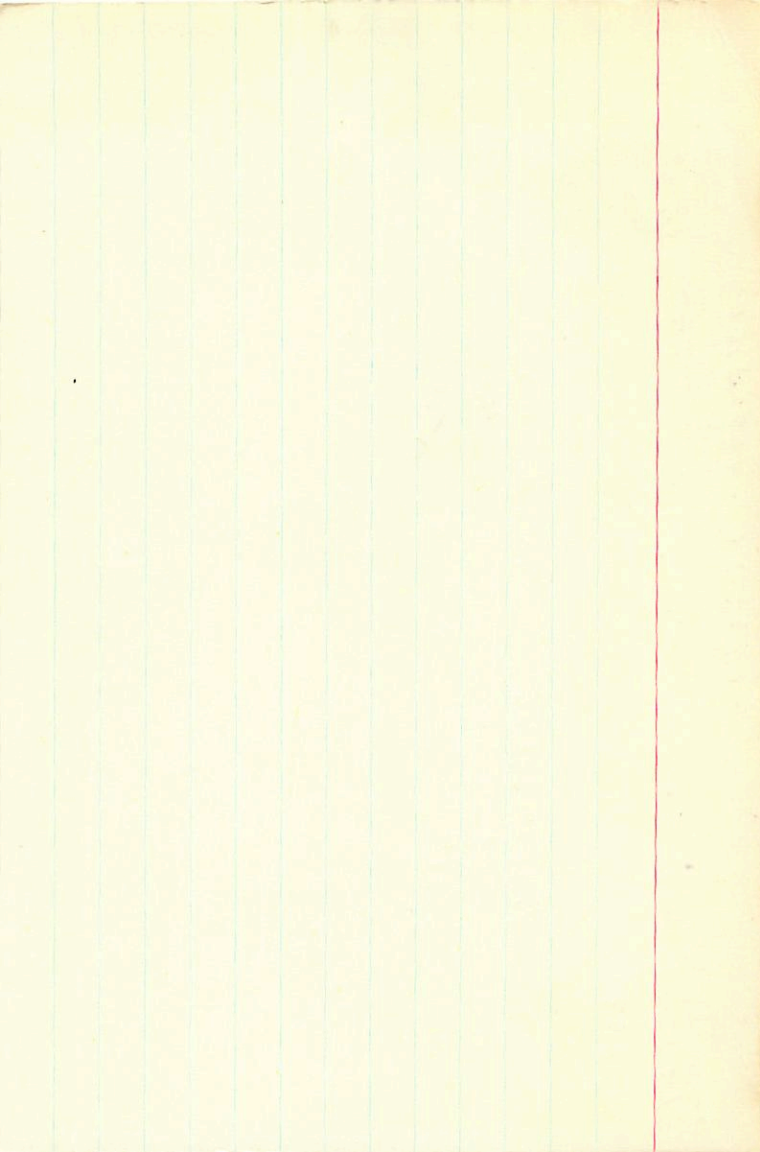
$C_2(6)$

152798 16 54.0 -45 16 63.75 +8.4 ± 0.9

22833 -56 + 2 8.77 + 0.5-7

1.801 1904.6 -45 16 11.52 1904.9

$\frac{463}{2,264}$
-4.15
15.67



2204ph

152912

16 54.3

-25

43

10.02

to 15.008

33 P=4.40

9759



HR6285 16 54.5 -55 55 g MI -6.00
 3 Ana 152756 -0022±2.4 -017 -033FWJ
 22845 22845 -0026 -034 -018 -037 G-C
 9763 3.16 71.63 -008 -031N30
 -014 -034

28.422 1904.0 -55 54 48.75 1901.2
 $\frac{101}{523}$ $\frac{+1.81}{46.94}$

28.465 $\frac{-34}{420}$ 48.39 1940.72 9727
 810 $\frac{405}{118}$ 48.56 48.6
 44.4 $\frac{20}{7.02}$ 47.4

28.402 $\frac{-16}{384}$ 48.50 195-655
 48.58

153033 16 54.4 +06 35 7.5 NS III -4670

+693318 -084 0 7 = 4

7.33 + 1.60 = 1.89 (1)

6.42 + 0.665 (3)

6.04

5.15

3.0

8.2

~~-0005~~ ~~-0005~~ NSD
 + 0.07 50
~~-0005~~ -006
~~-0004~~
 -005 -005

-170	577	-796	+0060	-0137	-6077	+33.2
599	706	376	-0198	-0167	-0365	-15.7
-780	409	472	+0256	-0097	+0159	-19.7

153033.000*

16.000*

54.400*

6.000*

35.000*

-0.005*

-0.005*

8.200*

436.516

-41.700

-0.009

-0.795

29.054

0.001

25

994

16

54.7

-10 53

-102.5-(4) 65

153021

622848

6.18 +1.00 (2.06) 69 III -IV

+0011 573 -08726.0

39885 -1903.4 -1002

7.86 1901.0

51
834

+0004 -041
3

426
31

6.653

33 191
844

+0007 -086
3

10.54
56.83

1941.0

+010

7.37

39 844
820

7.23

844

114
7.18

-006

7.42
7.4

-3.82

153284

22849

9767

16 54.7 +47 27 6.9 Acp -14.5 f

-002579.0 +04156.9

40.739 1508.1 +47 24 50.88 1903.8

A

2002

Hypoten

Rank

+13
-16
+11

+2.6
-11.0
-9.1

2094
-2231
+0938

+0218 +1879
-0721 +0490
+0938

-178
+967
+2522
-20 +625

-181
+549
-2780

W9767

16

54.7

+47

27

6.9

Ann

-183.50

G022849

HD153246

-0025 590 +041 ± 6.9

+045

50.88 1903.8

18051 651.03

40.739 1508.1

-11.120

-14.5 var

+047

0948

-0023 +047

→

-180 558

655

-780

-222

748

927

+071

-0567

+0365

+2134

58904

-

+2305

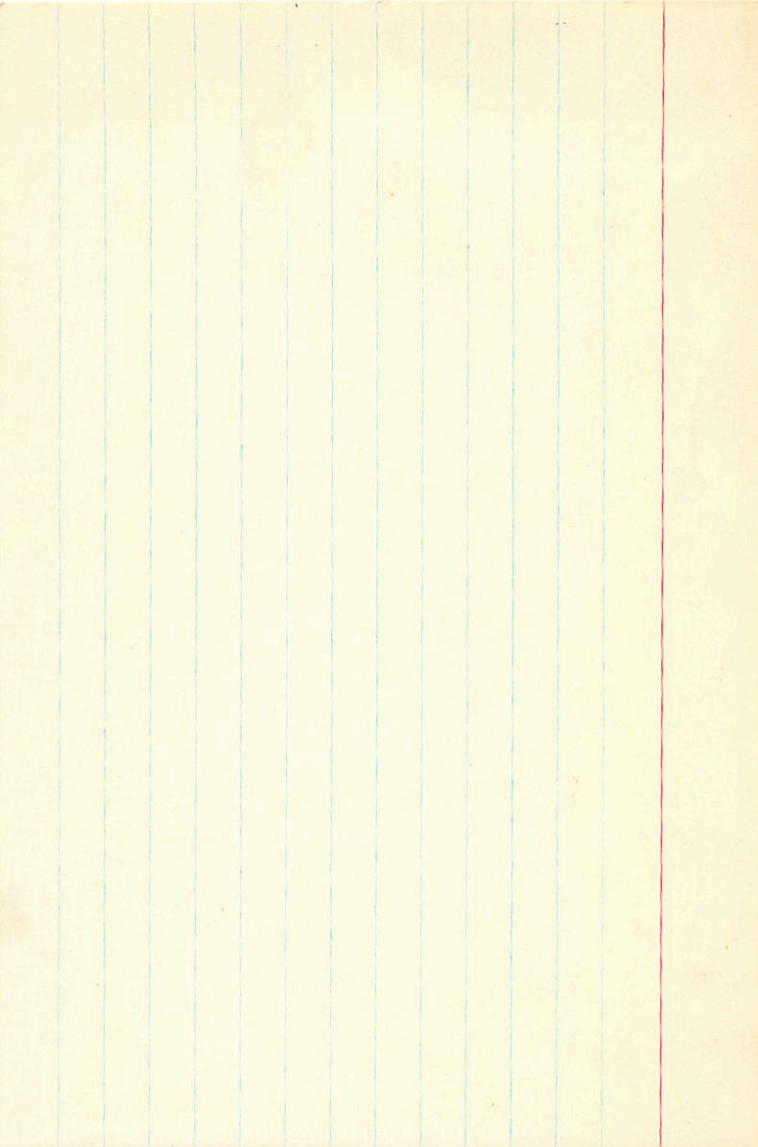
+0068

+0739

+3.2

-10.8

-9.1



153287 16 55.5 +25 26 6.7 905 +9.68

+0001± 2.7 +008±2.3
+0003 +012

22866

9776 27.735 1899.0 +25 25- 43.00 1493.3
-005
730

27.742
0

27.738
0
740
+010

35.0

-45
42.55

43.38 1439.59
-24

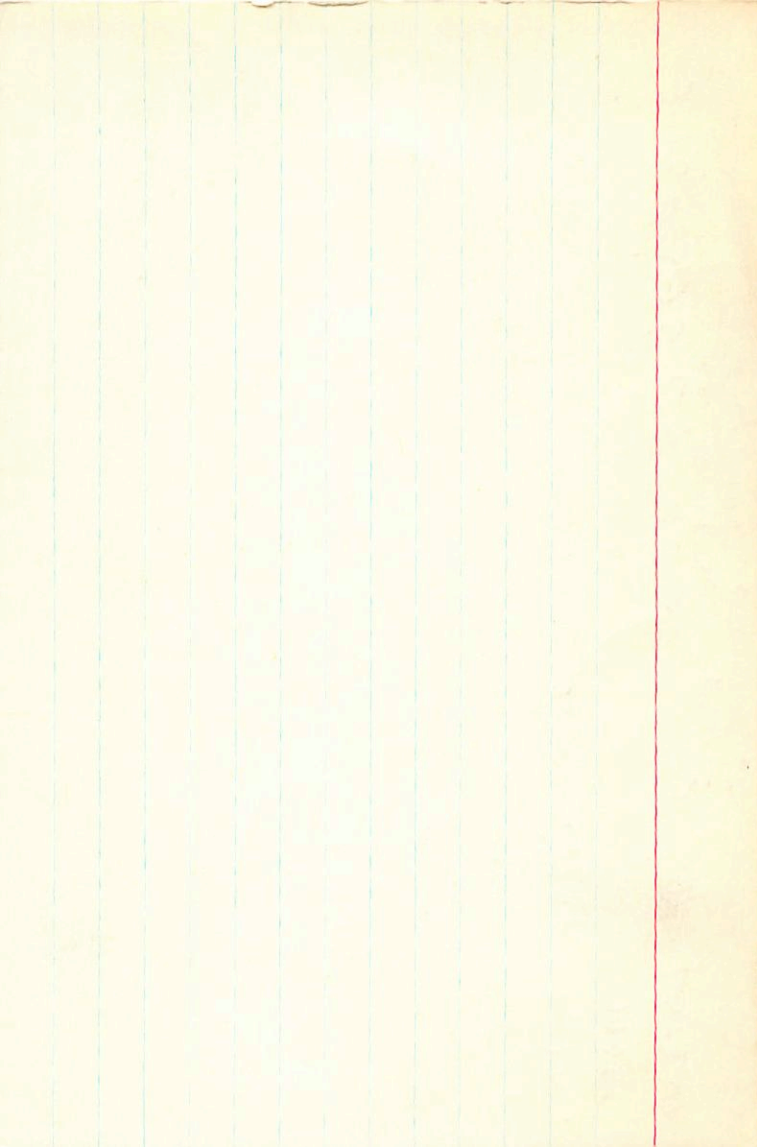
43.12

43.14 1928.44

-21
42.95

43.04
+1.49

6803
34.0
40.7



E Ave

152950

16

556

0000 ± 2.0
+0003
-53 05
+016

M1 + 23.1 a

22869

9777

35448

1905.0

-53

5

9.28

19008

0

35.502

-34

468

9.82

-27

9.36 1939.03

9.63

9.08

95.97

440
+ 0.12

430

+ .74

48.0

47.2

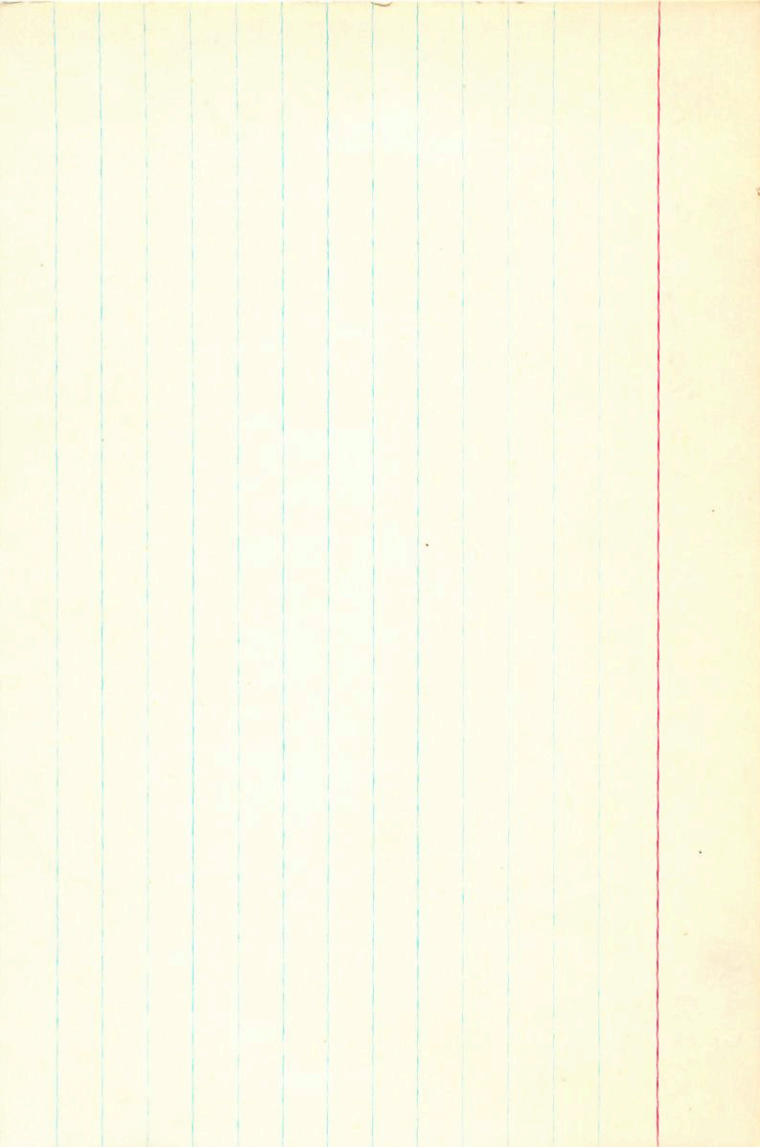
35478

8.49

1956.99

450

8.53

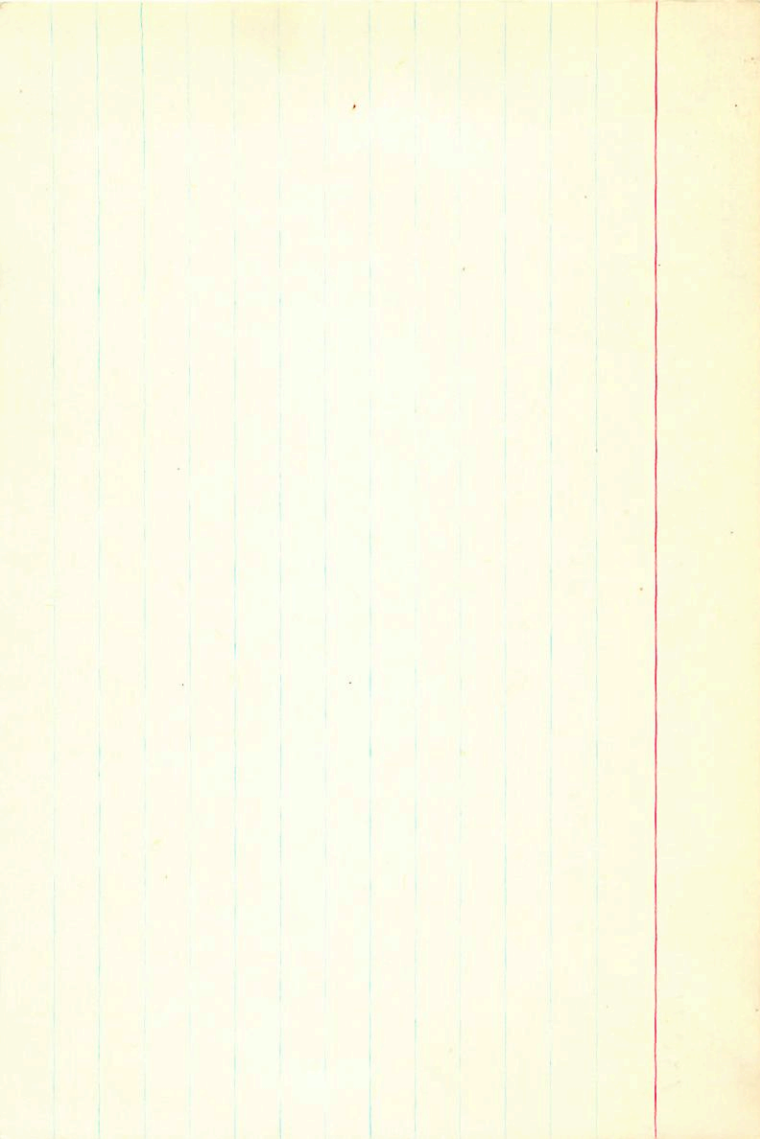


153312 16 55.6 +24 27 64 No IV -21.80 +1.20 D

22570

9774 +0001²⁰ -011²¹ N30

+0002^{±4.6} -026^{±3.6} Q₆ → N30



404206
1532410

16 55.7 04 16 1-6.11 -22e

8.0

-058-020 X

-6 0

0 43

-064 -017

-062 -016

126

16.900
- 4.250
- 64.000
- 16.000
6.000
150
- 22.000

- 0.184
0.419
- 0.889
23.797
23.337

0.600
0.764
0.236
- 239.574
- 43.159

- 0.778
0.491
0.392
198.271
22.805

26

50?

153472

16 56.3 +42 35 RO +282

GC 22882

+32.0 D(14)

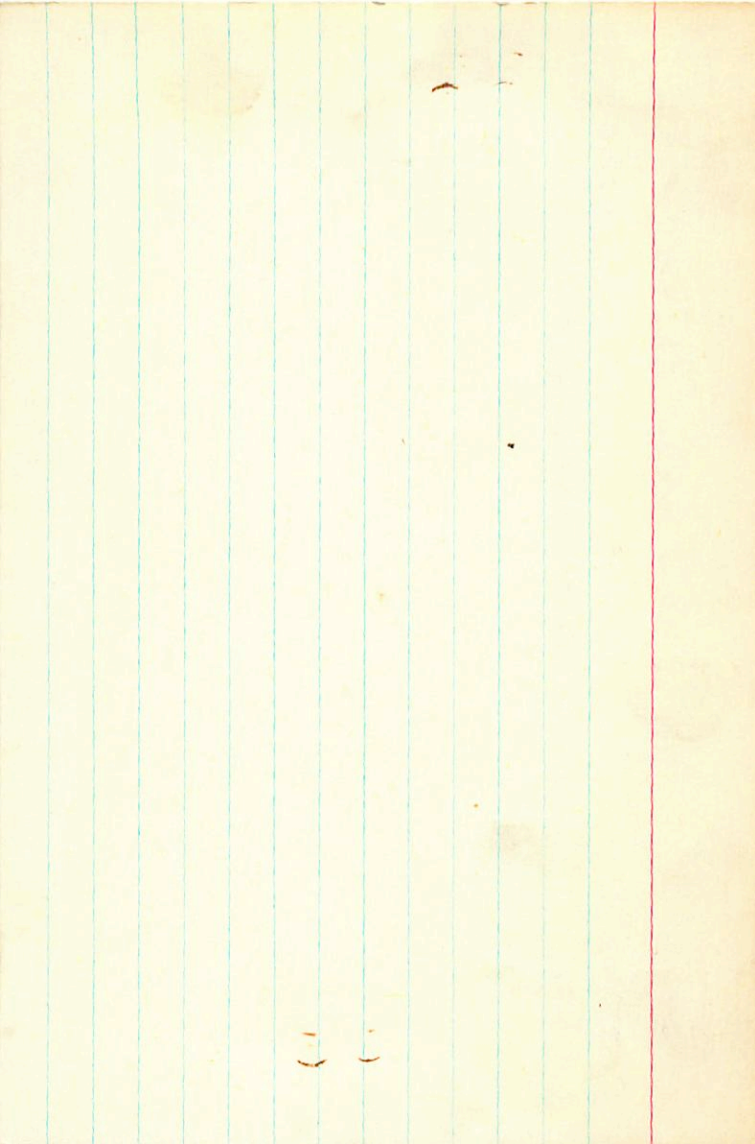
W9784

6.34 +1.28 +1.41 R3111 R

+22.7 V(3)

+22.5 (17) Vm

-012 -059 GC



153221 16 56.7 -48 34 6512 -28.6⁴⁶

F0544

5.44 + 0.88 (1.89)

6.8 } 1"
7.3 }

$$\begin{array}{r} 1571 \\ -0023 -083 \text{ shy} \\ + 11 + 9 \\ \hline -0012 \end{array}$$

$$\begin{array}{r} 1005 \\ -074 \\ \hline 0931 \end{array}$$

$$\begin{array}{r} 1005 \\ -074 \\ \hline 0931 \end{array}$$

$$\begin{array}{r} 1005 \\ -074 \\ \hline 0931 \end{array}$$

1

2

153334
22898
9750

16 56.9 -25 01 5.9 gms 32.1-6

+0010 34 -017³² N30

+014 -017

-0001 2.2 -05 2.3

-00013 -0020.

+00005 -015

+002 -015

750

+00004 -0203

+20 +35

+00016 -0168

+25 +0076

+00012 -0122

+001 -012

-150 074 -951 +0017 -0054

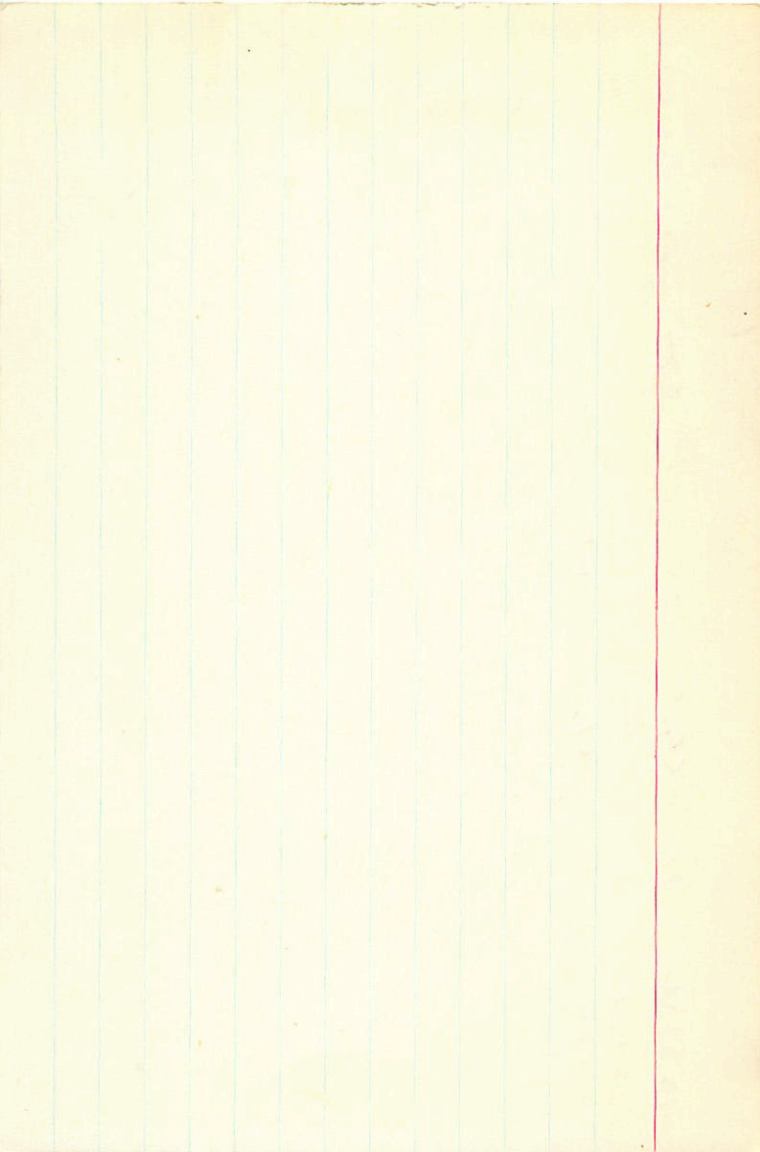
599 799 -048 +0057 -0568

-780 596 190 -0074 -0423

-0071 -1.8 +31.5

-0.571 -12.8 +1.5

-0.497² -12.4 -6.1



153363 16 57.1 -24 55 5.8 dF3 +19.3 8

22905
+0043 +2.6
+0045 -0.63
-0.59
-0.66 / 0.03

9796 5.498 1899.7 -24 54 53.03 1898.6

-214
282
+3.34

33.685
36.702
5.367
4.24 / 4.21
4969

3421 1928.22
19.05
5346
1615
51.915
51.70

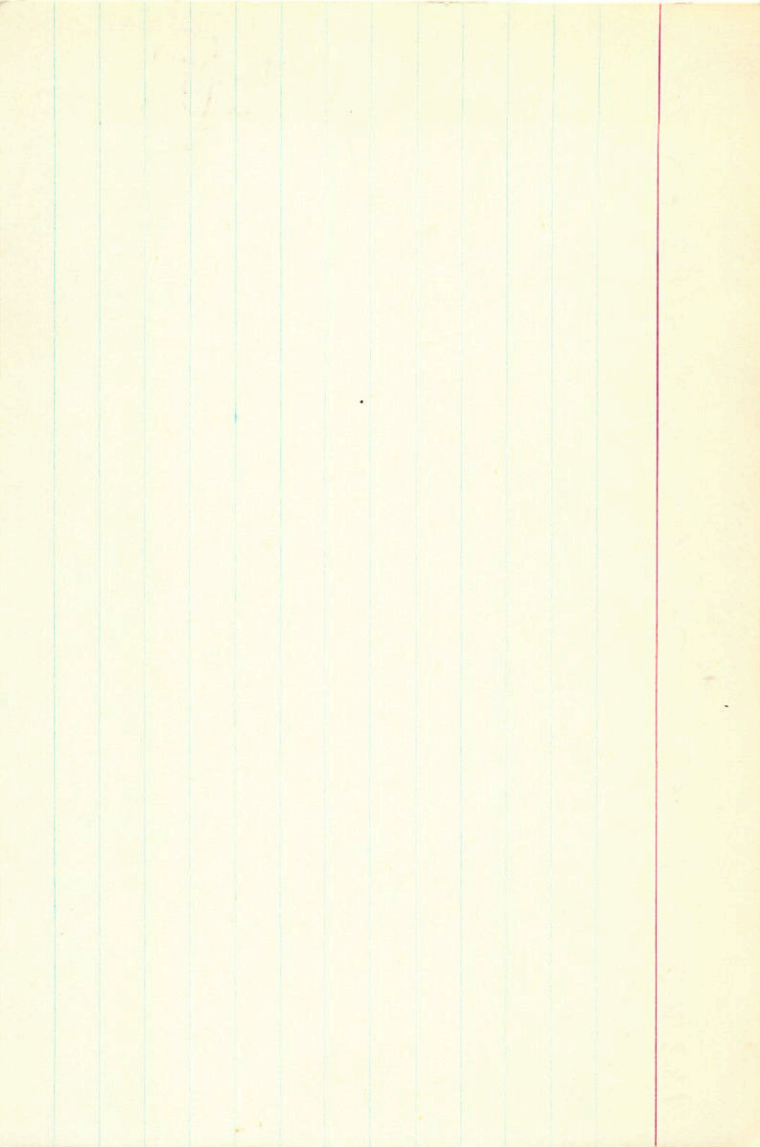
6680
83.4
36.8

403
52.28 1938.5
52.33
52.02 -2.33

7336 8676
-4523 0796
-0162 27 0256 202

6744
+0046
+0047
+00445
+0042-058
0629
+063-057

65.72
5.580
-4.574
5164 (20.8)
5.449
33.7
151
+151



153540

16 57.4 +10 59 2.3 g 124 -12.5-7

22918

9790

26.482 1914.7

HR1312

(5337)

5719
16 5714

-51 03

ppm

1042 - 053

110 - 053

-025 - 038

-027 - 037

220

-28

7463 - 5095

6654 - 8605

0456 - 0044

Summed
0.1

0064

5.55

1120

1234

1234

153883

437775

16 677 43 34

$(N/P)(+G)$

-220

-0061-100

207 077-

$\frac{066}{-068-100}$

6.56 081 1.205 490
4708

6317 14 58.1 +6 40 AS

153653 -331

22927 6.58 +23 +07 C

01910
-0818
FIVE

143 ~~192 820~~ @ 50 C
136 194 829 2.807 +200

4978 0698 0647
-1118 -1017 -1023
4978 0698 0647
-1118 -1017 -1023

4978 0698 0647
-1118 -1017 -1023

