

Wahm 39
2420-85 I ~~1011~~

12.56 + 1.00 + 69 M
12.54 + 1.00 + 70 Wink

12.01 + 0.26 30 Dec 70

12.64 + 0.34 31 Dec 70

12.24 + 0.40 29 Dec 72
12.25 + 0.39 22 Jan 72
12.28 + 0.39

~~2420-1222~~ = V

12.54 + 1.01 + 0.72

12.54 + 1.01 + 0.72 M

12.58 + 99 + 70 west

12.37

12.34

12.36

+0.37

+0.35

+0.36

29 Jan 72

20 Jan 73

2420-36 = a

• ~~Miss 36 Home~~
12.62 + 0.52 + 5.57 unit

12.10 + 89 + 5.57 unit

12.36 + 0.31 29 Jan 72
12.24 + 0.31 5 Jan 72
12.32 + 0.31

2400-1288 = X

W

$11.41 + 1.38 + 1.15$
 $+ 1.17$
 $11.40 + 1.34$

11.05

11.09

11.07

11.03

10.65

56

10.1

11.7

10.415

10.40

10.42

51

405

+21.6

number

2420-24 1A x 0.16

2420-24 1A x 0.16

10.54 1.52

10.55 1.52

10.53

11.4

11.56 + 0.53 20

10.35 + 0.495 20

10.45 + 0.55 20

10.53 + 0.53 20

10.50 5.4

10.46 5.25

10.08 6

9.71

9.37

11.7

Warkus 56 = A

58 slow

2420-37

~~1-4-4~~

11.49 + 1.25 + 1.20 M

11.50 + 1.23 + 1.29 3 W

11.57 + 1.24 + 1.23 W and

285

11.04 + 0.50 5 Jan 23

11.09
11.06
70.495
70.50

10.91 ~~10.42~~ 30 Jan 20

→ 10.97 ~~10.46~~ 31 Dec

~~10.94~~ 10.99

11.03 + 0.485

10.99 47

10.61

10.65

9.98

11.4

waktu 36 = P

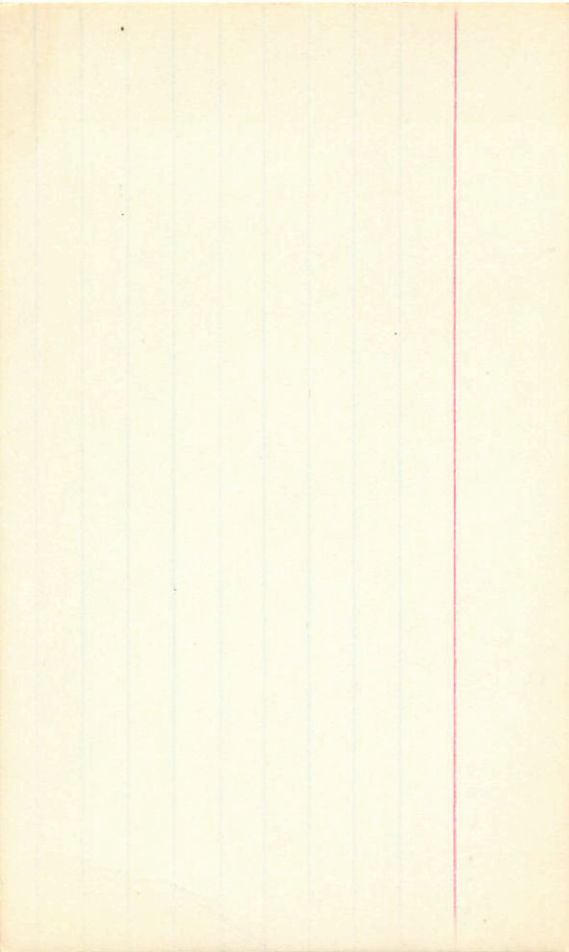
2420-33 $\overline{15-12}$ 7 34 38 +21 38

11.57 + 1.13 + 84 M
11.55 + 1.12 + 80 M

11.05 + 0.44 30 km 70

11.06 + 0.42 31 km 66

11.06 + 0.43



Wadsworth = D

2420-42 1542

63 done

11.76 + 0.89 + 0.53 M

11.77 + 0.51 + 0.54 West

11.51 + 0.315 5 Jun 72

~~11.59 + 0.355 29 Jun 72~~

~~11.35 + 0.245 30 Jun 70~~

~~11.44 + 0.34 21 Dec 70~~

~~11.40 + 0.32~~

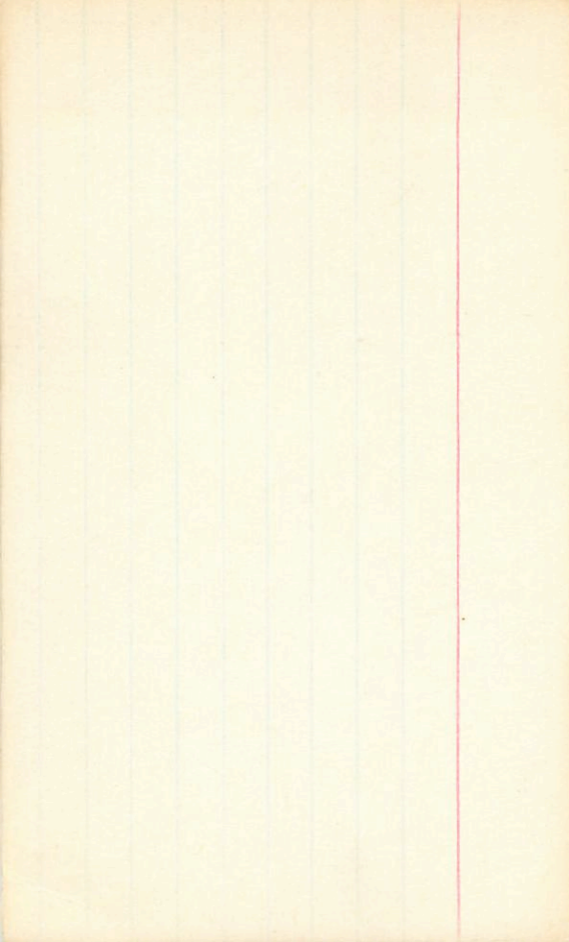
11.51 + 0.34 (3)

11.40 325
11.11

11.13

10.107

13.15



2420 ^{highway} - 11 = 5

12.66 + 1.99 + 0.72 M
12.64 + .99 + .72 SW
12.66 + 1.50 + .64 vent
~~12.55~~

13.36 to .37 094222
12.36 to .34 204222

119 BU 28.1 -41 14 L.18 +0.34 d1=2

M, ' C, ' (b. mg)'

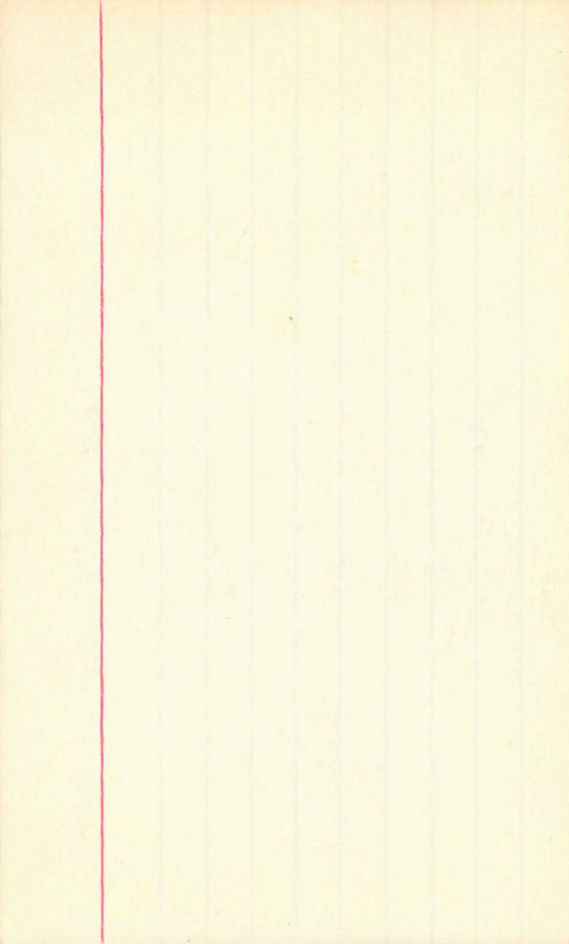
~~+0.355~~ ~~-0.794~~ ~~+0.026~~ 227767

6.12 +0.352 -1.044 +0.068 21 Dec 67

176 1505 236

$\times 54$

156 1250



HN 248

4 9.4

-4 58

4.04 4032

F₂₀₁₄

4.08 +0.409 -0.837 +0.020 216667

4.04 +0.404 -0.887 +0.025 19

4.06 +0.406 -0.862 +0.022

203 215

+183 1097

+823

1825
1204

194
172

APR 1302 351 4 09.3 -42 05 4.92 10.33 ⁴⁵

4.78 +0.376 -0.864 +0.032 21 Dec 67

m, ' C, ' (8-y)'

4.95 +0.350 -0.896 +0.022 20 Nov 67

4.82 +0.404 -0.915 +0.021 22

4.96 +0.423 -0.929 +0.013 2 Jan 67

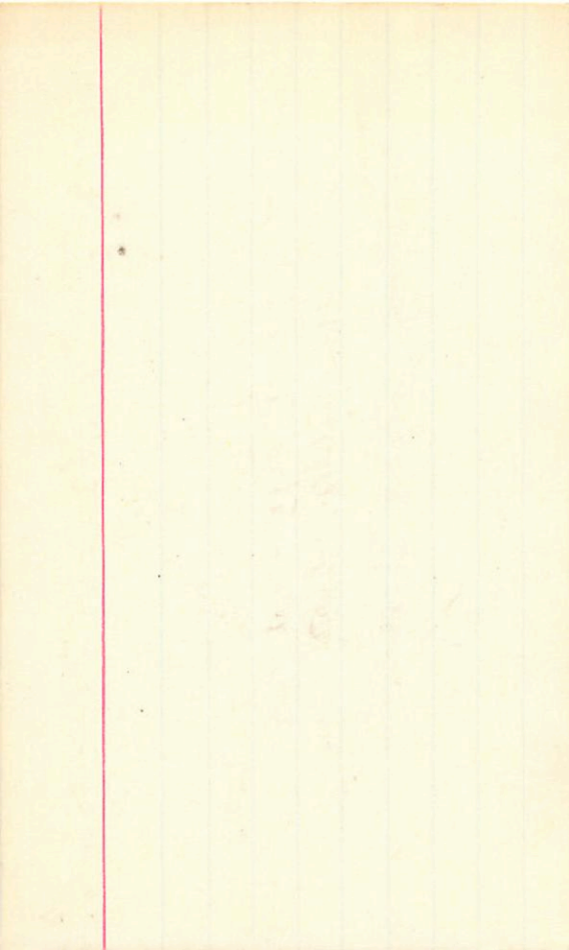
397

4.88 +0.348 -0.902 +0.023

194 226
1.128

1827
264

4179 972



VR 14

C7

+0.330 +0.184 +0.345

HD 26784

4 12 45 +10 37

5.155

(4)

7.07 +0.352 -1.143 +0.137 21 Dec C7

7.07 +0.331 -1.082 +0.147 19 " .

1.143

1.142

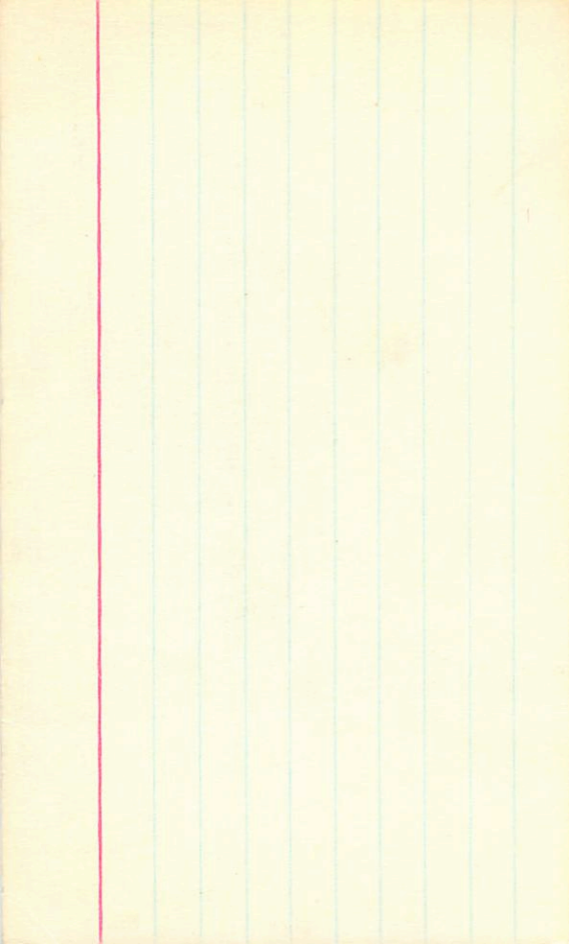
2.286

2.282

1.391

5.109

7.147



133f

4 14.7 - 51 34 4.24 + 0.31 FSE

4.25 133f - 1.14 + 0.04

$m_1, 1^4$ $c_1, 1^{11}$ (8.7)'

4.25 + 0.377 - 0.948 + 0.016 20 Nov 67

~~4.25~~ + 0.415 - 0.972 + 0.013 27

4.28 + 0.382 - 0.954 + 0.024 2 Jan

4.26 + 0.380 - 0.954 + 0.016

150 238

117 157

170 94

130 2

224

1956

28

~~134~~

28
1

3

11 2

28
4 2
3

100

00 23.7

-43 58

3.93 + 0.1747K_m m_1' L_1' $(b-y)'$ +0.455 ~~+0.775~~

-0.076

22 Nov 67

3.95 +0.444 -0.778

-0.082

2 Jan 67

3.95 +0.449 -0.776

-0.079

182

224

192
96

+091

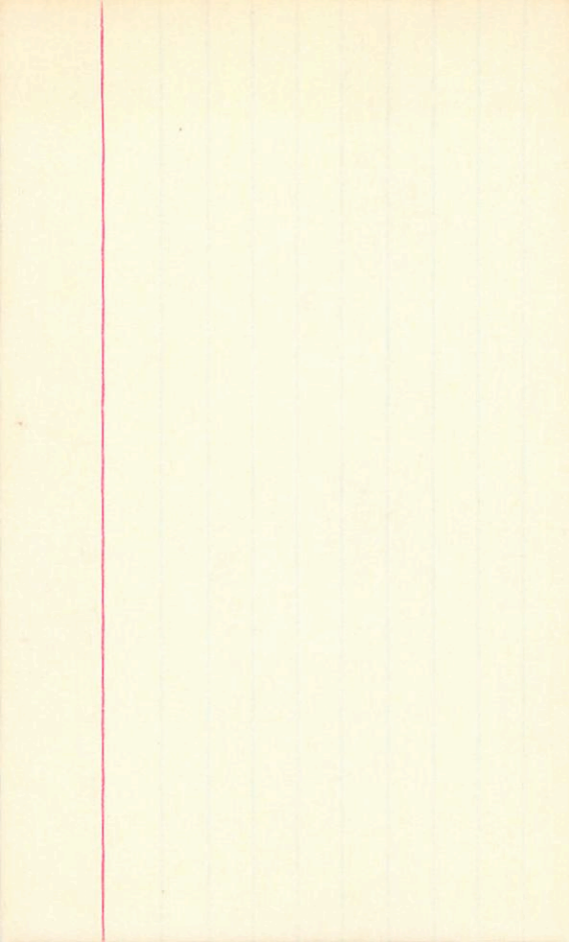
3.95

224

+4

+103

+93²



116

GN 27.3 - 75 09 6.13 +0.35 F2

M, | C, | (b-y)'

+0.369 -1.061 +0.077 22 Nov 67

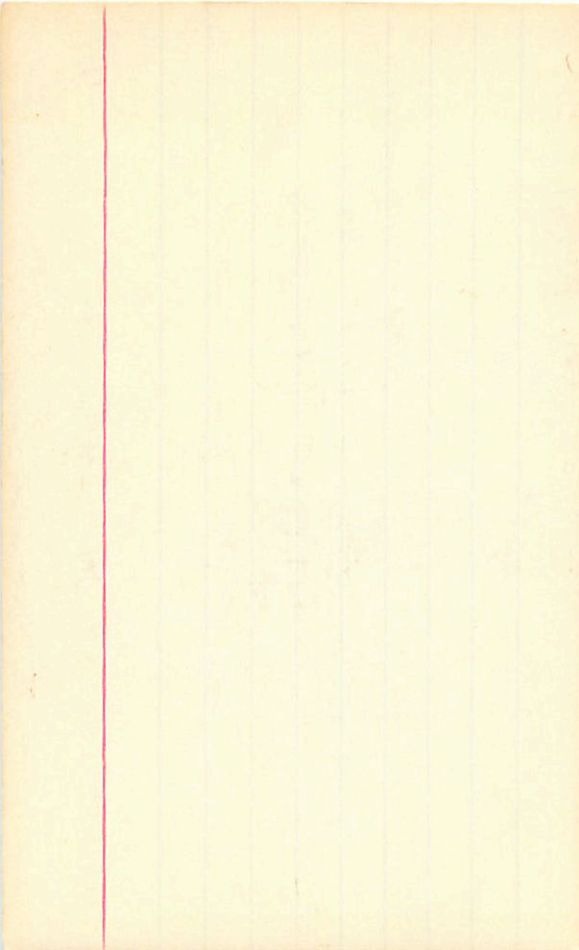
6.10 +0.371 -1.091 +0.069 21 Dec 67

6.10 +0.370 -1.076 +0.073

2.69 1.52
2.43

1.75 1.345
2.43

1.65 1.4055
+2.55



VB35

u07am

0.144 0.204 0.719 (5)

HR1368

4 19.2

+13 57

5.72 +0.32 Am

562

40.458

20.572 -0.006

21 Dec 67

561

40.441

-6.974 -0.033

19

33

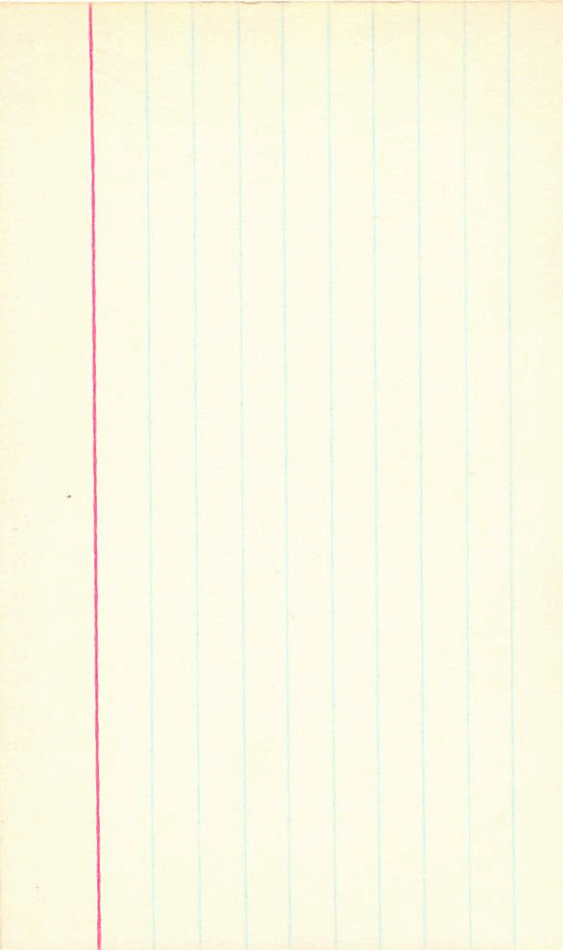
477

474

213

12/24

21/9



HR 1374 4 19.5 -25 48 5.95 10.36 d_2

$\Delta m = 0.9''$

	m_1	c_1	$(b \cdot g)_1$	
6.06	+0.366	-1.054	+0.055	20 m m c
<u>6.13</u>	+0.363	-1.061	+0.056	27 " "
6.08	+0.364	-1.056	+0.057	2 per

6.09	+0.364	-1.057	+0.054	
	162	264	162	
	+162	1321	2346	
		1599	2346	
			2346	

24
24
24

2
2
2

HR1348

4 23.1 -34 49 6.54 +0.45

F5

10^m 43"

m₁ C₁ (8-y)

6.53 +0.366 -1.019 +0.099 20 nov 47

6.53 +0.366 -1.003 +0.098 27 " "

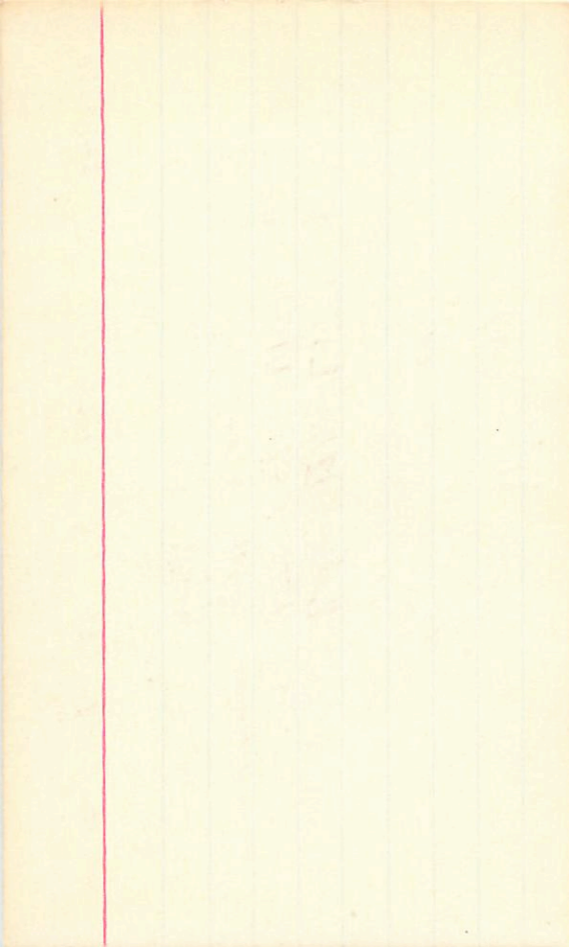
6.58 +0.364 -0.907 +0.091 2 Jan

6.55 +0.366 -1.023 +0.096

183 251 1803

1254 2298

163 1646



HRR1404

4 23.7

-44 14

6.38 + 0.51

1262

6.39 + 0.354 - 1.162 + 0.121 21 Dec 67

6.29 + 0.374 - 1.173 + 0.114 22 "

6.34 + 0.364 - 1.168 + 0.117

2920

1827

192

495

2619

490

412

28
213
124
4
4
4
4

174
32
38
52

V13 61

67

0.329 0.174 0.388 (5)

ADD 28064

4

24

13

+05-05

9.9 FS

7.21
7.21

7.35

+0.357

-1.165

+0.146

21.22

7.32

+0.315

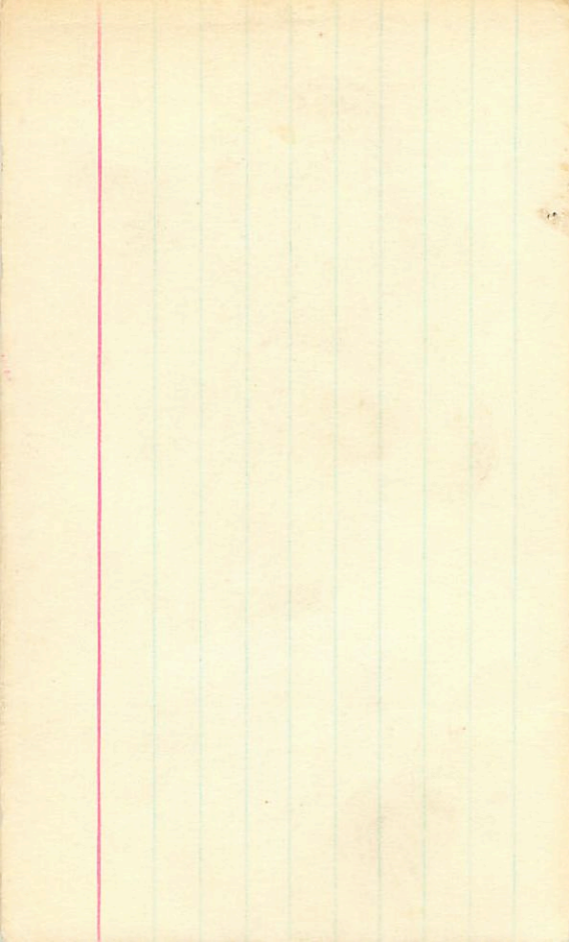
-1.138

+0.161

14.22

7.4
1.532
2.884

1.33



14P325

1 04.8 -24 16

6.36+0.24A7E

m' 2' (B-y)

6.37 +0.450 -0.888 -0.042

6.35 +0.479 -0.927 -0.051 21Dec67

6.34 +0.464 -0.908 -0.046

232

327
+1133

182
124

212

+965

+136

254
28

329

1 05.3

-10 03

5.87 dec

m₁ c₁² m₂ (6-4)'

5.73

+0.364

-1.063

0.093

5.65

+0.378

-1.095

+0.100

22 Dec 67

—

+0.373

-1.101

+0.113

30 Dec

5.68

+0.375

-1.096

+0.104

187

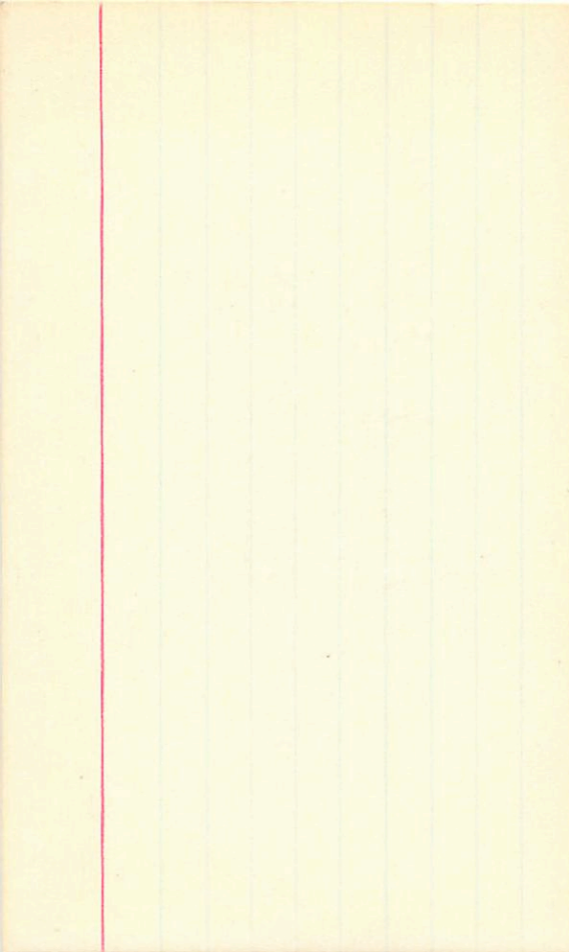
1.370

182

284

107

753⁰



HP358

1 10.0

- 31 04

6.514048 dP3

6.55 2m' 6' (B-g)

+0.364

-1.085

+0.124

~~1.822~~

+55

+294

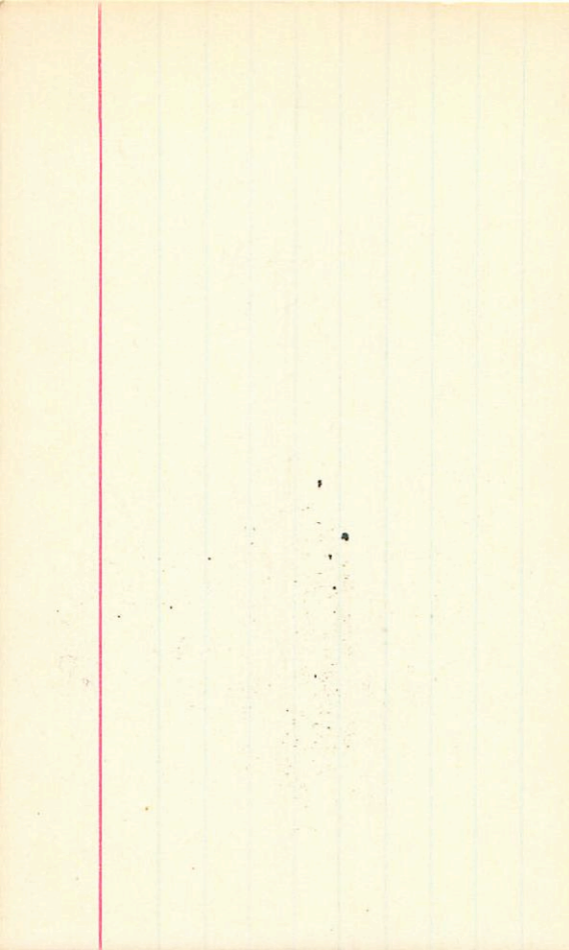
1336

182

294

+564

+306



APR 359

1 10.5 - 38 07

5.91 + 0.24 + 1.10

$m_1' \quad c_1' \quad (b-y)'$

5.95 + 0.440 - 0.863 - 0.011

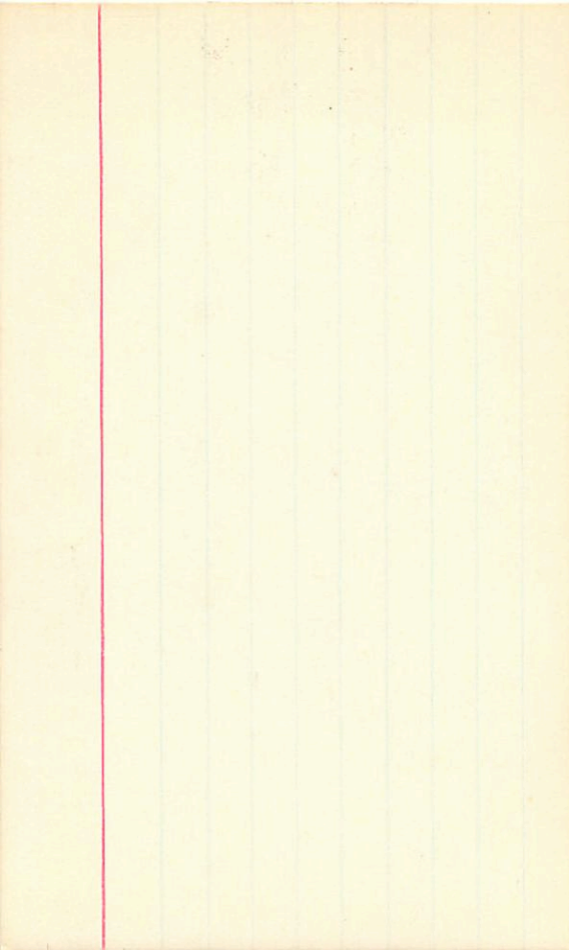
5.88 + 0.433 - 0.866 - 0.023 21 Dec 67

5.92 + 0.436 - 0.864 - 0.017

218 + 61 1.82

198 1.080 + 1.65

part with + 820



366

1 11.9

~~8~~ 12

499 + 46 FSE

5.14

m_1

C_1

(8.9)

~~2264~~
+351

~~-0.999~~
-1.1429

~~2213~~
+109

2 Jan 67

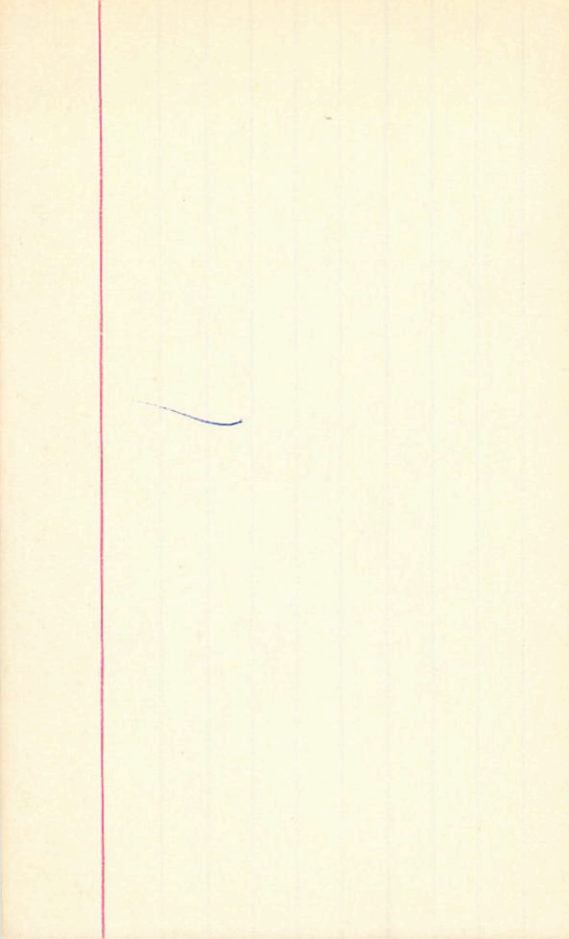
267
3
1.436
1.447

182
279

155
130
142

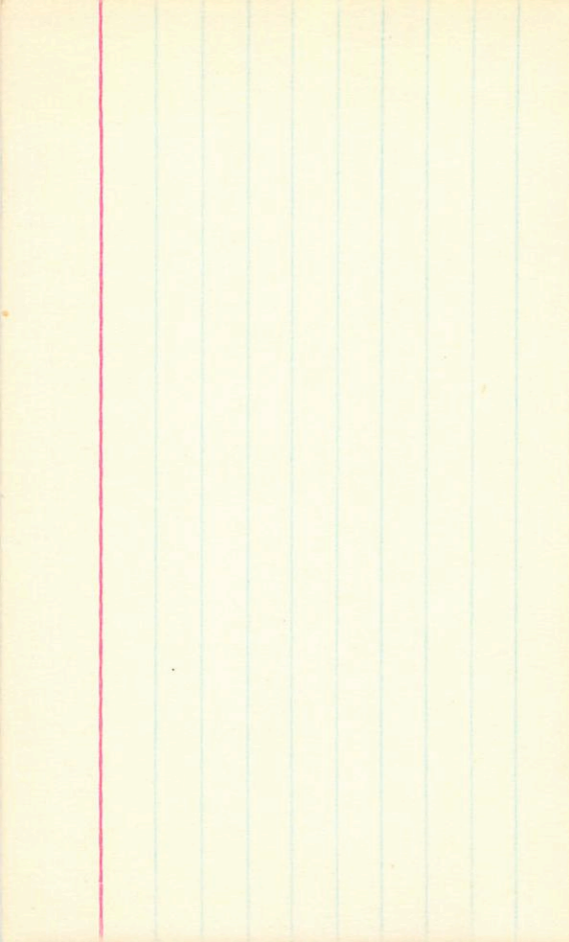
+464
432
448

+291
254 sk



APR 51 . 5 02.2 - 51 49 6.80 + 0.53 F8

6.82 + 0.332 - 1.151 + 0.171 21.667



HR 1653 S 02.7 -35 47 6.33 +0.31 F0

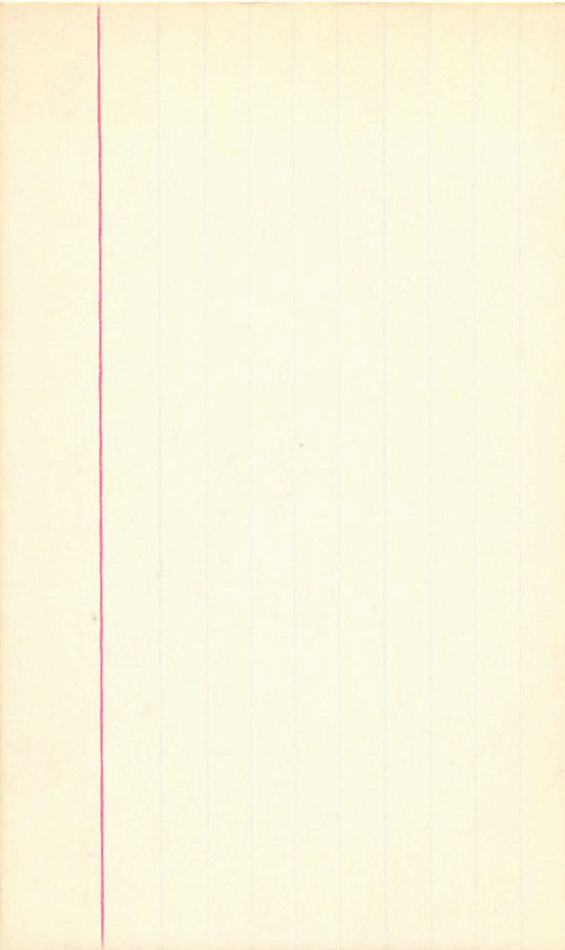
m'1 C' (6.7)1

6.32 +0.355 -0.865 +0.20 20 new C7

6.31 +0.388 -0.862 +0.05 2 for

6.32 +0.372 -0.864 +0.012

6.31 2196 -78 168142



HR1674

\$ 04.7

-57 33

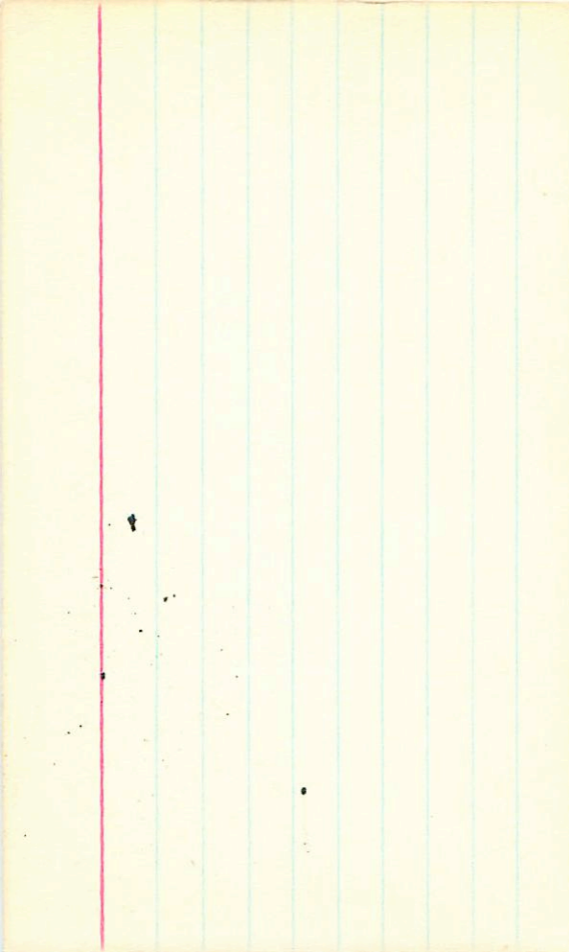
4.71+0.53

1-84

9-0 40.18

4.71 +0.321 -1.199 +0.162 2104-67

140 +41 332



Hydrogen Ksp

HPR370 1 12.9 -45 48 4.95-10.57 F90

7.0 +0.18 29.1' C, 1 (1-g)'

4.98 +0.325 -1.108 +0.188 21 Dec 07

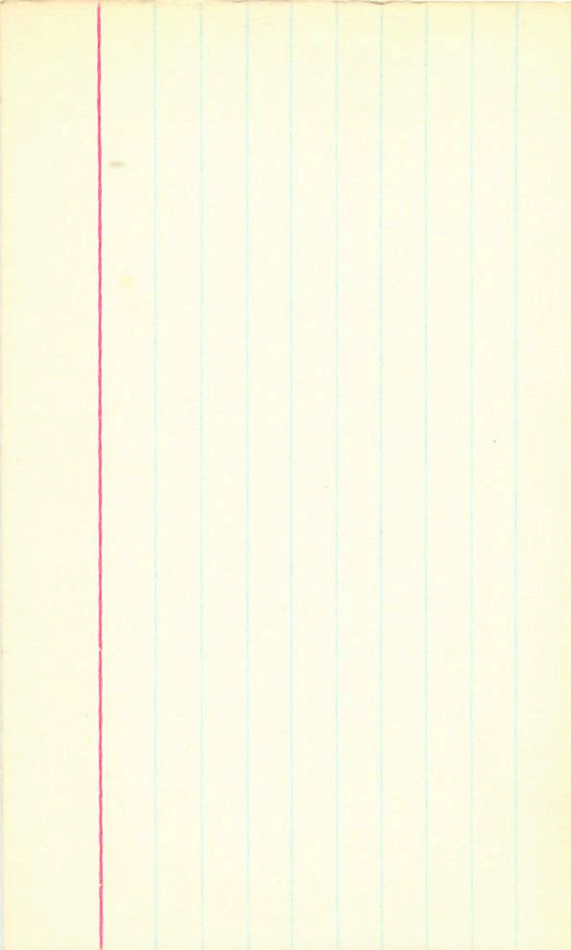
4.98 +0.345 -1.137 +6.180 19 "

4.96 +0.335 -1.123 +0.184

167 ²⁸¹+50 ¹⁸²354

147 1404 +366

+196



3964

-11032
213
245

.567 .291 .328 (13)

373

1 14.1

-2 46 5.54 + 0.96

m' C' (Boy)'

+0.452 -1.032 +0.353 22 Nov 67

5.54 -1.245 ~~+0.452~~ 20 Nov

+0.444 -1.242 +0.400 21 Nov (2)

463

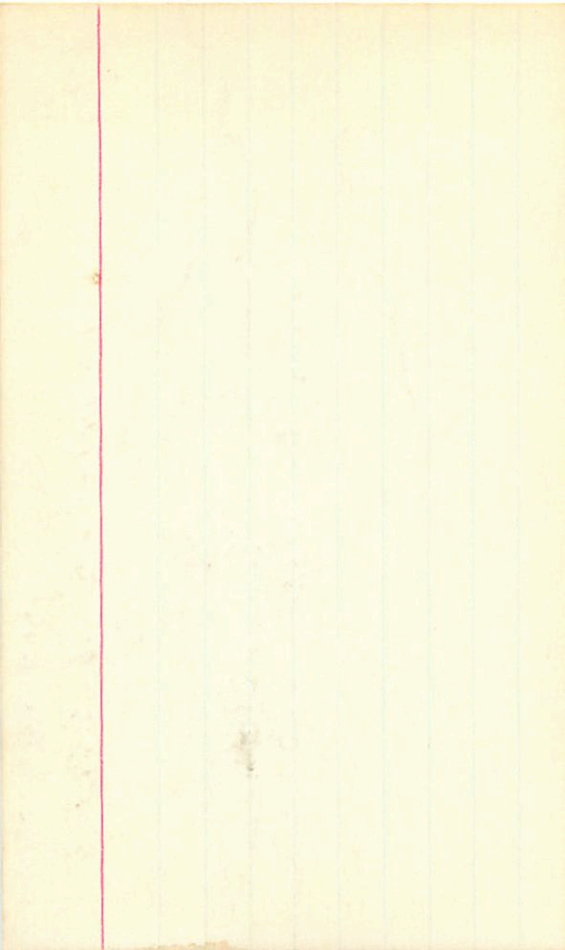
19

231
450

-1280

12.19

250



170464

1 21.8 - 7 11

0.2m 0.2" 0.4"

m' c' (B-y)

5.93 +0.332 -1.103 +0.095

5.94 +0.360 -1.135 +0.098 224667

5.88 +0.346 -1.119 +0.096

280
1399
173 +51
182
266

153 501 +278

17-11-1911
12-11-1911
11-11-1911

14-11-1911
13-11-1911
12-11-1911

APR 21

1 24.4

-13 00

5.65 EIE

V_{12} m_1 c_1 $(8-9)'$

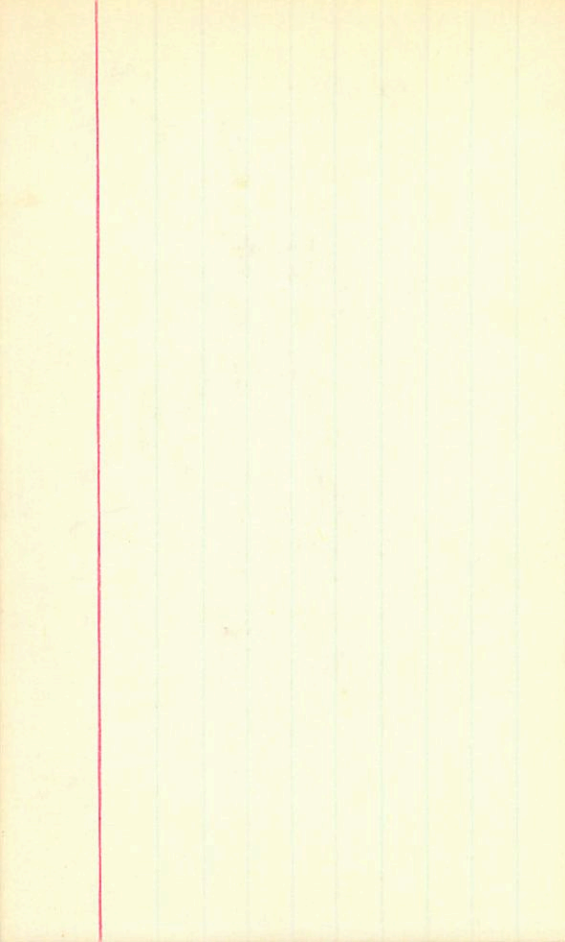
5.53 +0.376 -0.972 +0.026 2420 67

5.52 +0.388 -0.977 +0.023 2420 67

5.52 +0.382 -0.975 +0.024 152

244
1219 152

191 +4.8 194 06
171 +68 2



1672

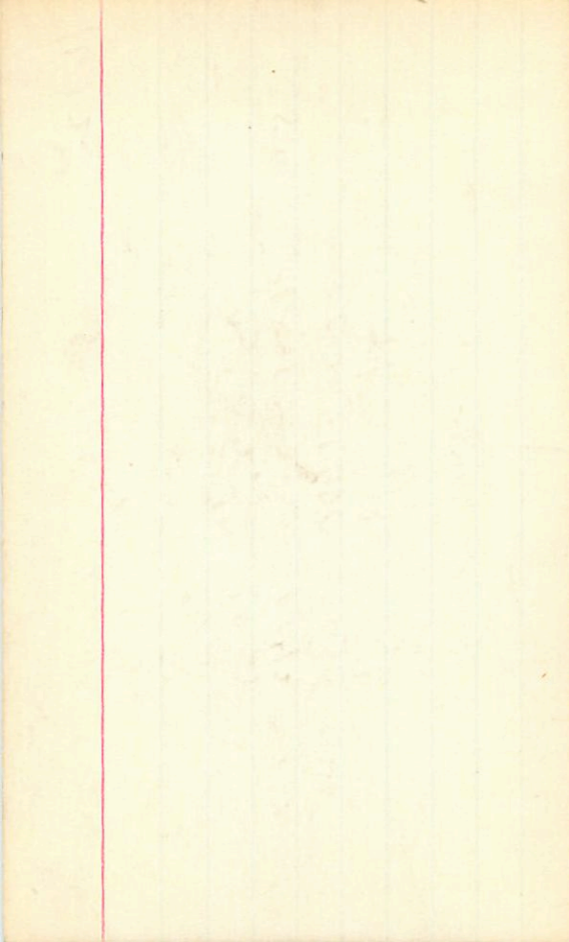
5 06.6 + 9 46 5.43 + 0.24

135 .245 .840 (13) Am

2.00

	m_1	c_1	$(b-g)$	
5.43	+0.488	-0.840	-0.042	2077777 (1)
	+0.492	-0.913	-0.035	22 (2)
5.42	+0.494	-0.893	-0.046	2777777
5.40	+0.504	-0.893	-0.046	2777777
5.31	+0.444	-0.894	-0.040	2177777

$\frac{494}{9}$
 $\frac{547}{9}$
 $\frac{4121}{9}$
 $\frac{542}{9}$



4P481 126.5 -3402 6.58 to 31 POT

6.57 296 329 45

m, 1/69 C1225 (6-y)

6.54 +0.355 -0.874 10.027 21 Dec 67

6.40 +0.346 -0.853 10.012 21 Jan 67

6.57 +0.389 -0.891 10.015 22 Dec

6.58 +0.374 -0.882 10.016 182

220
1.102

187 +79 198

147 +798

