

6324 Cr In 16 59.3 ±15.01

153482 B 10.64 +0.60 ±0.45 2E

E=+04

6.29 +0.04 +0.05 2E

000 210
012 184
+ ~~009~~ 154
186

111

$m_V = +0.6$

+18 ±2.5
+0003 -0105 G6+

+0004 -0059
+11
+0064

5.65

+009-005

-32.06 5V

2870
2547

1052

2.866

1052

2915

1050

49

272

1432

1386

+054

006 195 1052 2868

145 1651

390
1441

6.2 0.05
565

-1.25

-116

a = -0.15

a = 0.68

87

1860
1861
1862
1863
1864
1865
1866
1867
1868
1869
1870
1871
1872
1873
1874
1875
1876
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1880
1881
1882
1883
1884
1885
1886
1887
1888
1889
1890
1891
1892
1893
1894
1895
1896
1897
1898
1899
1900

6326.000*

16.000*

59.300*

15.000*

1.000*

0.009*

-0.005*

5.650*

134.896

-32.000

-0.023

-0.705

19.419

1.341 17 01.4 +13 41 A1E

15428

23014

~~-625-056~~

~~-022-025~~

5.53 +01-02 3594

003	163	978	2891	76
004	126	886	2888	26
100	340	912	1889	26

~~31.5~~

~~31.5~~ unknown

582

1322

1809

-006 = 2 ✓

020 = 2

1.46

1.38

17

+15.7

~~25~~ -19

~~25~~ -32

4.85

-31.5

175

997

354

10

+1.3

4.69

-0016

-0043

-034

-0018

-0026

26.258 93.1 -0013 -090 24.27 83.7
 222 414

$\frac{108}{396}$ -0013 -036 265
 -0017 -035 31.92

-0016 -038

-00147 -0332 3014 3460
 -22

21339
 $+3$
 337

-0214
 -018.5 -032

24.92

8

21.254

29.03 69.27
 -37

$+ \frac{7}{200}$

28.61



J. H.
1850

C. H.

P. H.

6341.000*

17.000*

1.400*

13.000*

41.000*

-0.026*

-0.034*

7.6 4.750*

83.2 89.125

-31.500

-0.089

-0.722

14.297

06

-0.178

0.478

-29

-30.891

0.041

0.499

-12.2

-12.004

88

005.01
000.01
000.00
000.0
00
000.10

0.101
0.070
0.551
00.001
10.000

0.001
0.001
0.470
00.000
00.000

0.001
0.001
0.004
0.000
0.000

82

~~17.000~~

13.700

-19.000

-32.000

4.850

93

-31.500

-0.161

0.674

-0.721

-88.061

14.505

0.592

0.651

0.475

-150.523

-29.012

-0.789

0.351

0.504

15.846

-14.395

88

1352 17 025 +15 40

10326

170 03

ADD ~~47~~

+19.7

20073.5

~~46~~ +13

~~46~~ +2.5

5.85

u.13 100

26.1

035 105 925 2.841

1/1 926

555

234

~~4~~

15 11

(26) 100 192

100 192

038
30.630
~~21.073~~
.669

14049

~~10000~~ +2.9
+0136
+0106
+0005
+0023
+0058
+0002

10000 +2.9
000
-003
15047

30.624

-3
121

~~10000~~ +2.9
~~10000~~ +2.9
10000 +2.9

0.34 14047
+527
457
0.59 1433.5

30.639

-9
64

10117

~~10000~~ +2.9
~~10000~~ +2.9
10000 +2.9

0.75 1429.45
-24
0.59

69

~~10000~~ +2.9
~~10000~~ +2.9
10000 +2.9

30.647

~~10000~~ +2.9
~~10000~~ +2.9
10000 +2.9

0.69

69.98

+7

~~654~~ 1012.5 + 1002.8

-33
0.36

600.01
600.01
600.01
600.01
617

101.0-
245.0
742.0-
793.0
888.51

822.0
822.0
822.0
822.0
822.0

MS

822.0
822.0
822.0
822.0
822.0

600.01
600.01
600.01
600.01
600.01
617

101.0-
245.0
742.0-
793.0
888.51

822.0
822.0
822.0
822.0

17.000
19.700
16.000
6.000
5.300
115
-26.100

-0.161
0.745
-0.647
9.687
17.999

0.592
0.597
0.540
59.294
-7.298

-0.789
0.296
0.538
-47.931
-19.541

89

17.000
19.700
13.000
2.500
5.550
129
-26.100

-0.161
0.745
-0.647
-0.519
16.820

0.592
0.597
0.540
152

90

✓

1900
1901
1902
1903
1904
1905
1906
1907
1908
1909
1910

1911

6411.000*

17.000*

16.500*

-70.000*

-4.000*

0.001*

-0.014*

6.700*

218.776

-4.300

254.04

012

1471

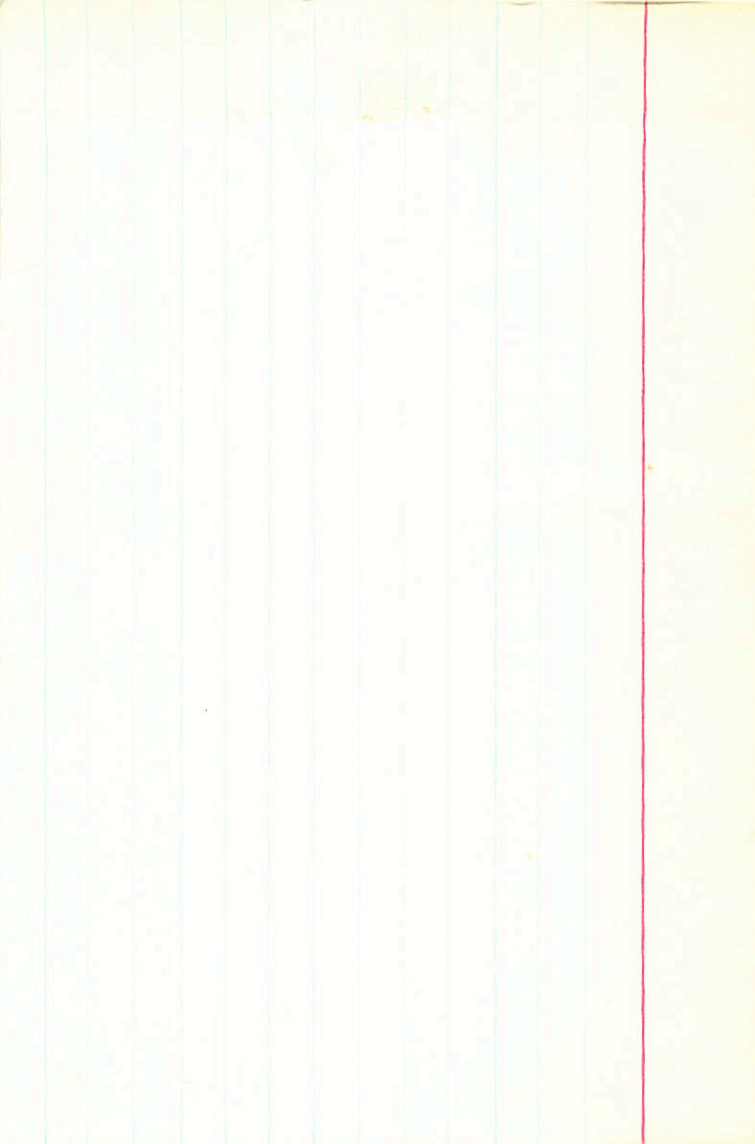
1723.4 - 4259 R9

157524

23601

6.24 - 014 083 698 2.702 35,431

(3)



157762

17 23.3 -24 08

dag

H786486

G23897

44644

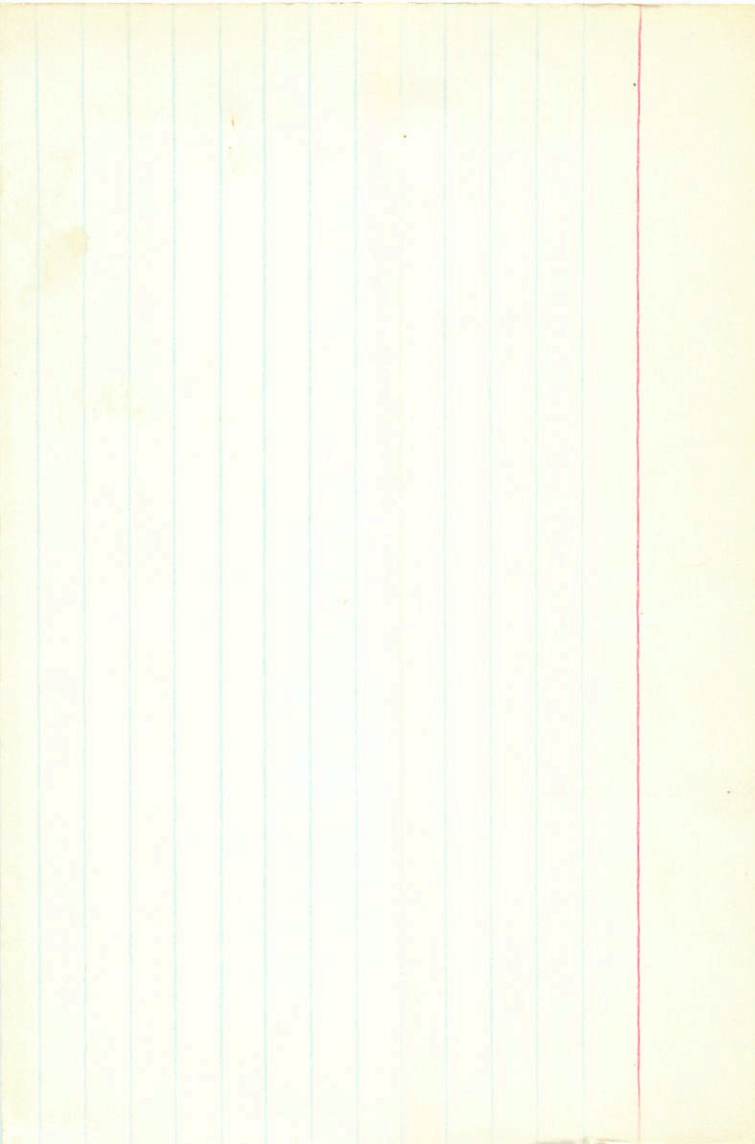
416 +28 +12 J

417 +27 +11 C

1157 .239 .774 2783 ③ 4116.5

1171 .198 .791 542 2769 ③ 027

James



91

10

11

12

13

14

15

16

17

18

19

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23

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27

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91

92

93

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95

96

97

98

99

100

17.256
-44.100
-29.000
-10.000
5.650
135
-13.500

141.

-0.105
-0.258
-0.961
22.530
16.007

116

0.571
0.775
-0.270
-93.121
-0.917

9

-0.814
0.577
-0.066
50.020
0.045

14

91

6427 17 15.8 -44 10 440

(130)

slay

6.64 + 20 - 0.2

$\Delta m = 0.1 \text{ o.c.}$

537

6.65 + 179 0.58

118

2.761 (2) 549.2

112

1098

224

1339

NOUN

000-0215

$m_v = -0.8$

$V_0 = 5.15$

6.38

6.71

10004 - 0706 1225

-442

+4

-14

-19

(13)

6.10 - 0.15

10043

1003-016

46.514 1899.7

-0008 ± 95
+0008
-021

18.14 1899.8

6410
954

+106
1704

58.343

3993 1929.56

48.592

3998

46.935

+1991

1983

1996

977

1914

+023

1797

-69

6473 17 21.7 -18 25 40

157546 (408) 6.37101-11

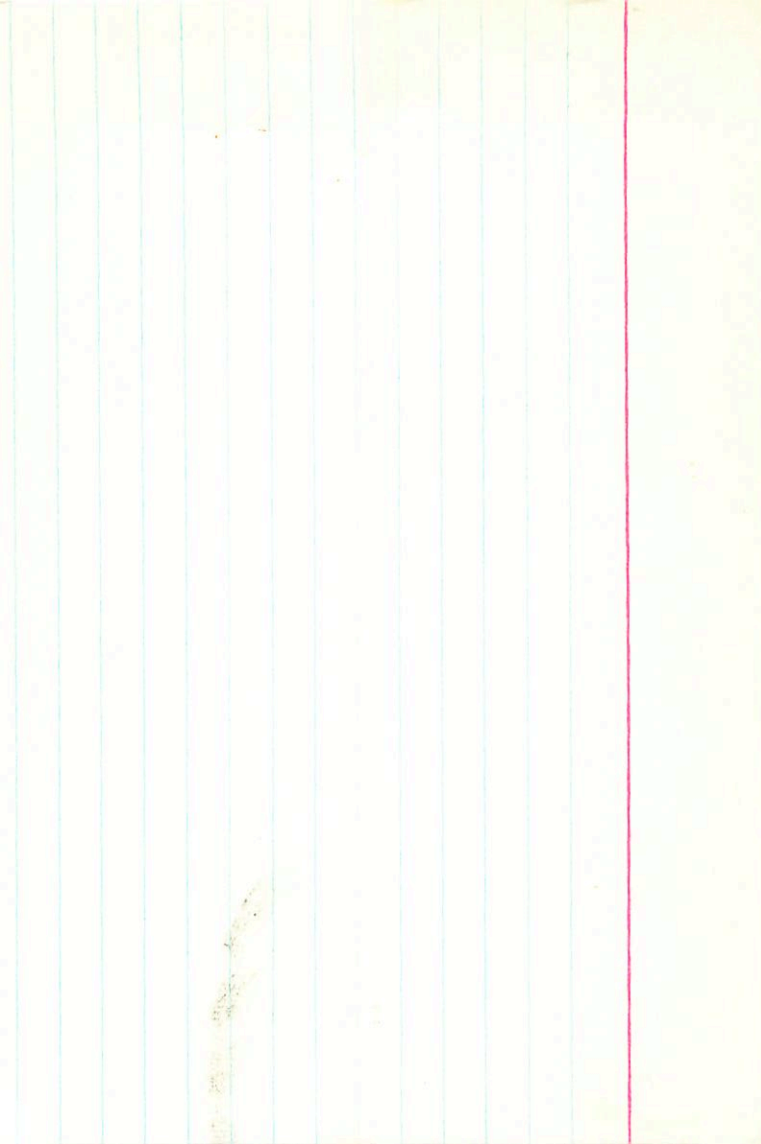
17c
6.34 + 0.87 0.88
107

967
956
~~247~~
11607

2077 (2) 33

$$m_v = -0.6$$
$$r_u = \frac{6.0}{6.7}$$

NOV



6475

6

6475

17 230

-51 54

88

406

6.19-031.40

6.18 1018 085
090

783 2.774 @ 35m

1008 -220
1014 -015

1015 014.5 +10

17.4

57.6

418.5

14.5

61.8

+1

~~Handwritten scribble~~

656

$m_V = -0.15$

10 6.0
1.2
6.1

6

+0002 +7.8 -025 +5
0

58.127 15042

$\frac{-9}{718}$

2307 18963

$\frac{+134}{2173}$

26

000

59244

58785

$\sqrt{8079}$

652

$\frac{131}{111}$

$\frac{113}{100}$

100

59.21 193109

$\frac{24.90}{24.11}$

$\frac{22.13}{21.98}$

$\frac{21.98}{21.98}$

$\frac{+20}{21.98}$

5005
+005

1.800
1.170
1.158
1.141
1.124
1.107
1.090

1.073
1.056
1.039
1.022
1.005
988

971
954
937
920
903
886

57 17.400

-51.900

18.500

-14.500

6.150

170

1.000

-0.070

-0.388

-0.919

22.876

2.966

0.557

0.749

-0.359

-21.321

-3.980

5 56.2
17 23.3 -50 34 A0

157662
235594
16 13.0
26 6.0

90 66 1.352 2.789
140 93 1.335
152 154

(3)

-00148 -010
-00081 -0055 5.92 050 800 1.343 2.733 1.435 1.52

-0074
-0074

-010.000

-010.005

17.4
-50.6

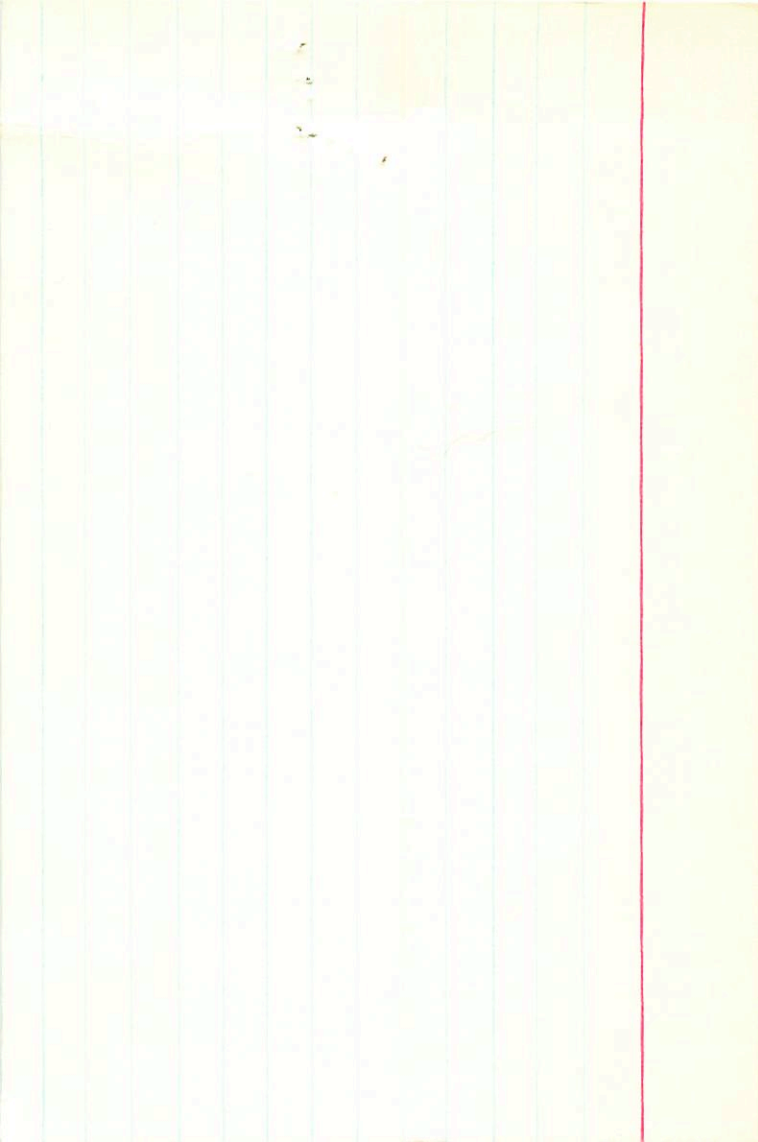
-1401 -2337
9901 9746

-9822
1242

8.7
711.0

120
240
1324

0 90 060 13122229



-0012 ± 9.0 -007 ± 5.9
-0017 -003 6.1

157662 17 23.3 -50 35 B9m +11.0 b

23594

10070 18.203 1900.2 -50 35 17.60 1893.9

647x
060
1263
1
-0014x -005 +39
-0078 -0005 1727

21.289
56.865
18.159

45.0

55.85 1532.14

24.10
9.95

210
17.85

204
186
-186
187

17.420
17.65

571

9030

45.15
51.3

18.205
187

18.06 1958.16

17.86 / -1.65

93



2

17,400

-50,600

-15,500

-5,000

8,600

525

11,000

-0,070

-0,367

-0,927

11,986

-3,912

0,557

0,757

-0,342

-43,915

-26,809

-0,827

0,541

-0,151

25,771

11,860



001.71
002.82
003.71
004.8
005.5
006
007.11

078.0
079.0
080.2
185.0
088.8

089.0
090.0
091.0
092.88
093.81

094.85
095.0
096.0
097.88
098.81

0/0

~~17.400~~
~~-50.600~~
~~-15.500~~
0.000
8.700
550
11.000

-0.070
-0.367
-0.927
3.281
-8.399

0.557
0.757
-0.342
-25.980
-18.039

-0.827
0.541
-0.151
38.587
19.540

03

6482 17 223 +15 41 09.512

39

152241 (408) ~~6.25~~ -02 -29

(043)

6.35 012 111 888 2.783 094
115 886
230
1116

Varied
-20

Varied

17.4
+566
+8
+14
6.4
-20

$M_V = -0.3$
 $V_0 = 6.15$
 6.4

18447 18949

+00045.6
0000
-1009
18825

022-
425

+0014

-141
9.9

99

1482

~~0000~~ +009

~~0000~~ +0139

0025 18336

$\frac{-x}{437}$

+1150

+005 +014

+110
07.35

17.450
137.850
208.00
14.000
8.400
181
880.00
0.070
0.121
0.170
42.528
21.887
0.227
0.618
0.750
0.833
0.283
0.833
0.388
0.434
0.770
0.880

MP

17.400
15.660
8.000
14.000
6.400
191
-20.000

-0.070
0.701
-0.710
43.956
22.567

0.557
0.618
0.555
61.332
0.585

-0.827
0.356
0.434
-6.571
-9.933

94

Sana

6500

17 266 -60 38

88-14

15809

2362

3.61-10-320

3.61-10-320

3.61-10-320

3.61-10-320

3.61-10-320

3.61-10-320

3.61-10-320

3.61-10-320

3.61-10-320

3.61-10-320

3.61-10-320

2.858

2.7729

2.7729

2.7729

2.7729

2.7729

2.7729

2.7729

2.7729

2.7729

2.7729

2.7729

-0.41 1098 983

086 791

172

963

402

Var

14%

M_V = -0.2

V_V = 3.55

E = +2

V_V = 3.55

4.05

-12

-335

-1191

-9437

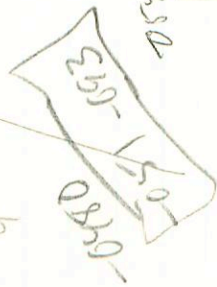
3.775

8955

0315

0549

-058 -093



312
377B
028

713

008
0078
0087

0078227

4152 87
425

0087

3665

099

37655
11
614

56.39

41.17

050
021

11
41.68

3451
14
537

20.2

36
41.21

3451
14
537

3819

3451
11
356

85

6500.000*

17.000*

26.600*

-60.000*

-38.000*

-0.051*

-0.093*

4.050*

64.565

~~12.000~~

6:

0.246

-0.850

5.659

-0.438

3.75

56.2

+4

+9

PHW

157779

17

22.0

+37

11

4.5

85m

-21.07

23544

4.5

176m

-19.36

100554

4.52

40.12

40.3

20.2

POS10526

5.47

-0.03

-0.04

ApP

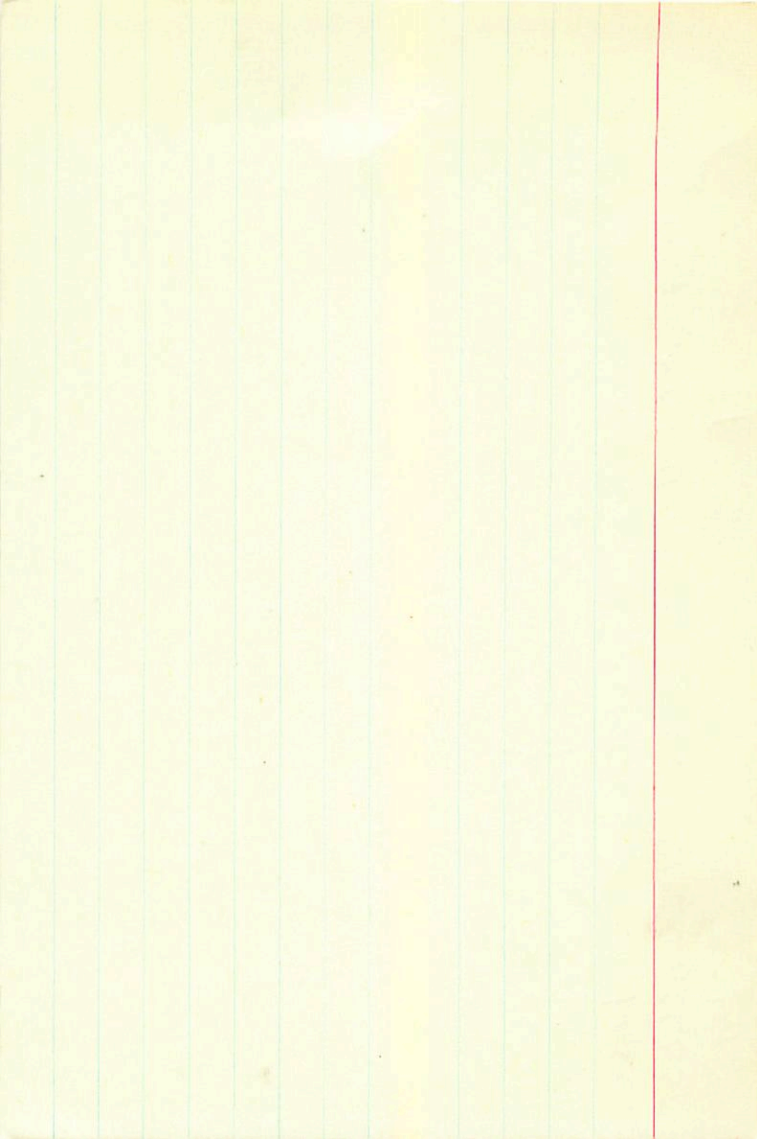
25

-0038 ~~224~~

+00327130

-0035 ~~122~~

+005 ~~112~~ 6-1-71130



6494

157958

23637

12429

✓41

+32

-22 ✓
-52 ✓

17 247 -29 40 A0

6.00 00 (-01.5) ✓

80

80

(3)

6.00 030 103 1.120 2.835

17/19/15

(6)

191
181
52

162

224

1114

1.238

1385

3426

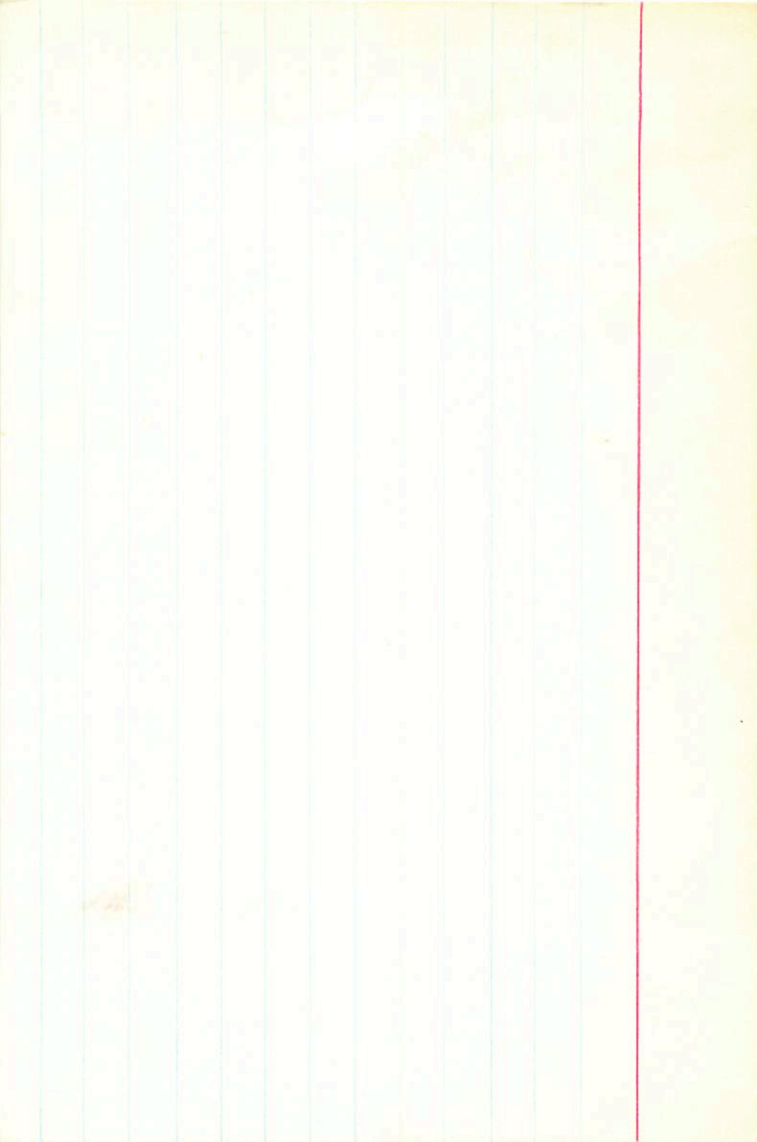
1192

-020 121 1108

-08

+2

148
74 222



6494 17 27.4 -29 40 A0

080 100 1120 2.835 sketch

112 1114

224
1338

2
9

~~075~~



Sp. B. P = 5.9

85382

158261 17 25-0 +34 44 5-9 A2 -21.2a

23647

10093 5.91 -01 -06 A1P(?)

6806 276143.04
1110 0.174

→ 165 957 2503
167 956
323

17.4
13.75
~~14.2~~ -36
14.4
485
-217

038042
-0347045

9615
2737 10490
9618

3912
9203

58.224 97.7

±3.7

±3.6

-0031

+037

110.2 95.5

$\frac{16.2}{3} = 5.4$

-0024

+040

$\frac{2.00}{9.02}$

~~19~~

58.225

+1.0

235

-00275 +0385

-00272 +0432

-0235

11.90 60.34
 $\frac{-20}{11.60}$

-024.5 +044

26

dp

17.400
34.750
-41.500
42.500
4.000
91
-21.700

-0.070
0.095
-0.441
191.594
27.049

0.557
0.402
0.727
-9.022
-16.589

-0.027
0.195
0.527
172.961
4.345

96

17.400
34.750
-36.000
44.000
4.850
93
-21.700

-0.070
0.895
-0.441
196.447
27.909

0.557
0.402
0.727
5.771
-15.227

-0.827
0.195
0.527
156.621
3.187

96

4505 ✓
17 22.1 -56 52 BF
(X)

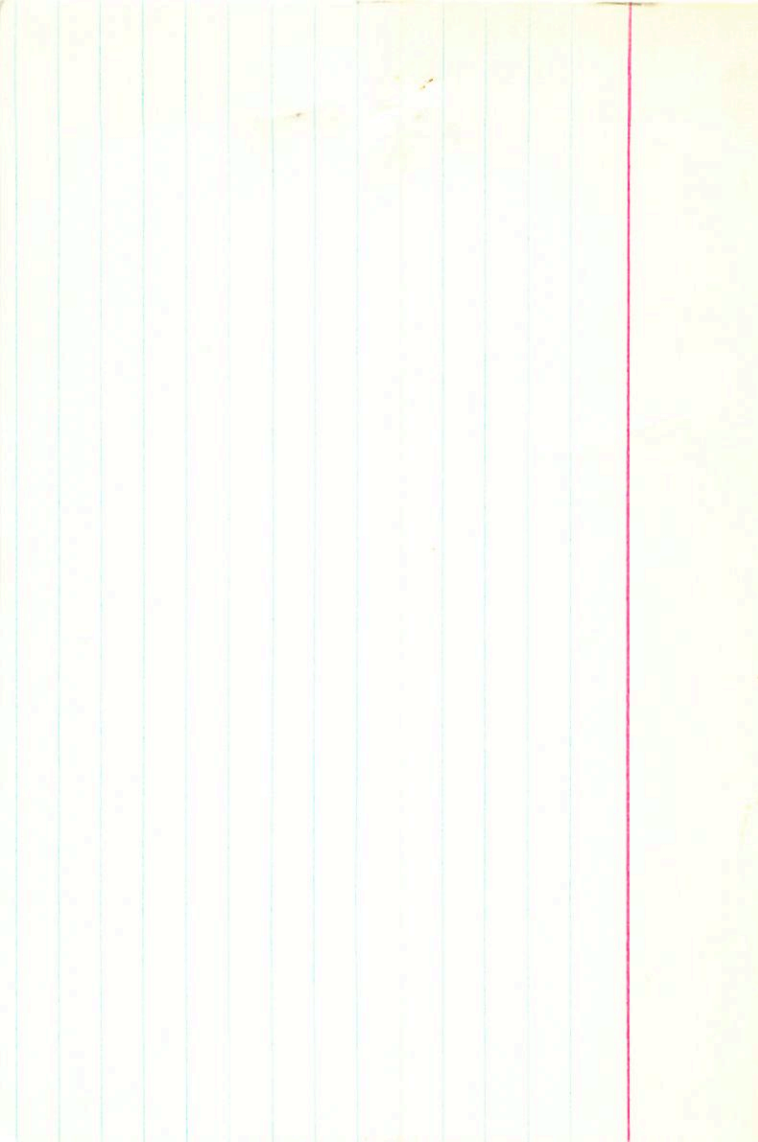
(105) 5.54-08 1.34

5.55 +012 068 ~~607~~ 2.657 (2) 545

92
589
144
~~703~~
743

$$m_V = -2.45$$
$$K_0 \frac{5.8}{8.35}$$

-3:



1555114 72 203 → to the 4 rounds

6520 17 28.6 -26 14 B9

5351 0239
4441 1001
-545 611

608-07 1.37

508 2.749 (3) 392

6.08 -016 128
116

26

50070 -0314 26
15 135 6V
-02740.1

01V = 0.35
10 5.90
6.25

513

10068 -0234 114
10068

8452-1324
-5304 -9912

0420
10059

10091
-2009 -023

97

A9.54

6519 17 28.4 -23 55 A1

1580B 5 14.70
23717 2.5 481 00 -07 C 13.37

17 116 - 1.105
039 104 1.113 2.2 2765 3
(50)

12 111 1.108 111
222
1105
1320
139

~~1005-078 -16~~
10001 -033

1003-028

100025 10034
8225
-5683

6520.000*

17.000*
28.600*
-26.000*
-14.000*
-0.009*
-0.023*
6.250*
177.828
0.100
-41

158.5

1682

totality - 034516

21745 42 +0001 3343 44

$\frac{5}{276}$ +0001 1.55
+0003 21, 89

21751 7166 3363 -030

$\frac{5}{274}$ -0 033
3393 -034

21751 6519 3348

$\frac{5}{272}$ -0 091
342

86

21764 3410 3266

$\frac{5}{274}$ 3276

6519.000*

17.000*

28.400*

-23.000*

-55.000*

0.005*

-0.028*

4.500*

79.433

-12.000

-0.013

-0.995

10.910

-0.098

0.044

-6.285

-0.092

0.093

94

-8.427

-0020±8.0
+0016

~~+11 57.44~~
~~+045±8.7~~
~~+012~~

158716 17 28.0 +11 58 6.4 A0 -2466

23711 6.40 +0.06 +0.01 A2E

10117

2.681 1401.6 +11 57 41.47 1898.8

$\frac{0.97}{7.78}$

+0016 +012
~~+00182 +0168~~

- 2.46
39.01

35.2

2.827
 $\frac{4}{831}$

29.44 1934.1

$\frac{-6}{39.38}$

+0267

39.67 1839.42

2.830
 $\frac{11}{841}$

+025.5 +017

$\frac{-1.4}{39.53}$

35.2
36.8

$\frac{836}{+058}$

$\frac{39.45}{+44}$

38.0

99

17.500
12.000
30.000
17.000
4.700
87
-24.600

-0.048
0.655
-0.754
46.148
22.578

0.547
0.649
0.529
120.410
-1.820

-0.836
0.388
0.389
-84.978
-16.974

99

6521 17 28.0 +11 58 425

158716

23711

$\frac{284}{284} + 182$
 $\frac{500}{500} + 550$

6.3

-7

17

187

997

2522 880

+12

(52)

954
314

190

1378

150

165

-2168

370

1378

25=2

18

954

-9=2

45

12.5

1374

25=2

45

+12

1375

-9=2

45

+26 +80

1405

-9=2

45

+17

1405

-9=2

45

47

1405

-9=2

45

-216

1405

-9=2

45

M⁷

-0020 +04858.7

2.481 15016

41.47 1898.8

100

21

100

17,500
12,000
-26,000
52,500
4,700
87
-24,600

-0,048
0,655
-0,754
168,647
33,247

0,547
0,649
0,529
95,494
-4,687

-0,836
0,388
0,389
197,224
7,605

100

6523 17 29.6 -41 08 89

(X)

5.86 + 0.5 = 6.36

(44)

2.670 @ 59

5.85 + 0.5 = 6.35

Start

-0.14 Start

1002 -0.11

1002

1002
1001 - 0.11

19.1

1099
154
888
888
2.15
5.85
7.55

$m_1 = -2.15$
 $v_0 = 5.85$

101



6523.000*

17.000*

09.600*

6530

17 31.3 -53 19 40

+11 6.10 +02 1.42

16.2

6.10 +054 094 1026 2.732

100

1048

~~220~~

1207

1235

normal

$$\begin{aligned}
 m_v &= -120 \\
 & \quad 5.75 \\
 & \quad \hline
 & \quad 6.90
 \end{aligned}$$

