

23600 $t=7.19$, $S.A.B.$, $P=33.8$

4382 0 44.4 +74 34 5.4 B9 -0.86

429

+0043±2.4 -004±1.8
+0049 +004
+0035 -004

G-934 0 44 23,368 +74 34 29.81 / 1889.5

$\frac{-283}{.085}$

$\frac{.24}{3005}$

33.312
074
 $\frac{.286}{.301}$

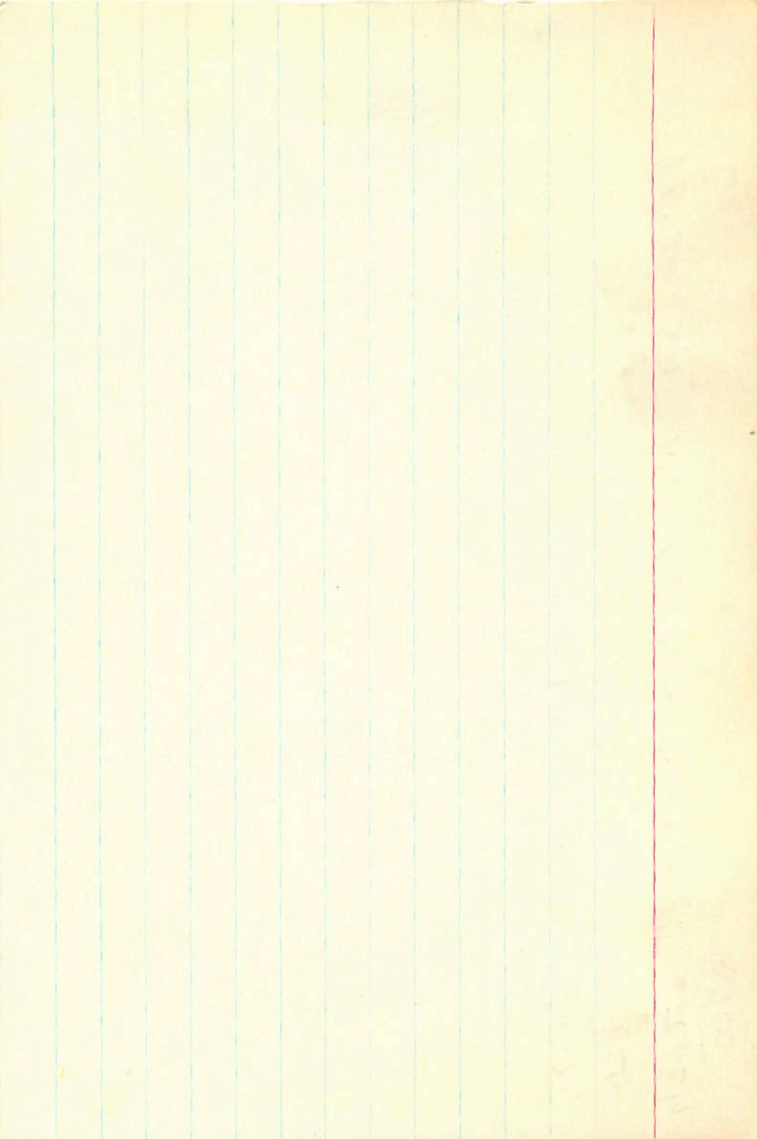
61.9

80.11 1946.06
 $\frac{-.04}{50.07}$
+102

total cost

23.254
009
 $\frac{263}{.198}$

29.73 1935.4
 $\frac{+120}{29.85}$



15 And

4502

315

00 44.8 +2# 00

BU14

1.222 928 197 0.050

1.218 926 196

(G_m) 180

Δ(G_m) 0.059

4.06 689 459 350 3.54 404

5.065 676 393 474 1023 363

4.00 [G] 212 (M)₀ 463 (D-E)₀ 391 M_V(M₁) +0.28
+0.31

PI(Δ) -34 M₁
-36 C_m

9972 → 1032 } 1243
0754 ← 1110 } -0.26

-099.4 -083.1

(X)

K05659 + 500143

2.2 } 2.2
8.1 } 2.2
okay

4536 0 45.1 + 51 10 6.8 A2m -4.78

440

6244

-5008 ± 3.1 050 ± 2.2
-6005 -019

0 45 8.442 1896.1 + 51 10 20.85 1796.6

051
493
20.85

43 43.65
1 24.655
45 8.335
150

1611
506
1013

2 8.2
2 12.02
10 20.22

463
499

0.14

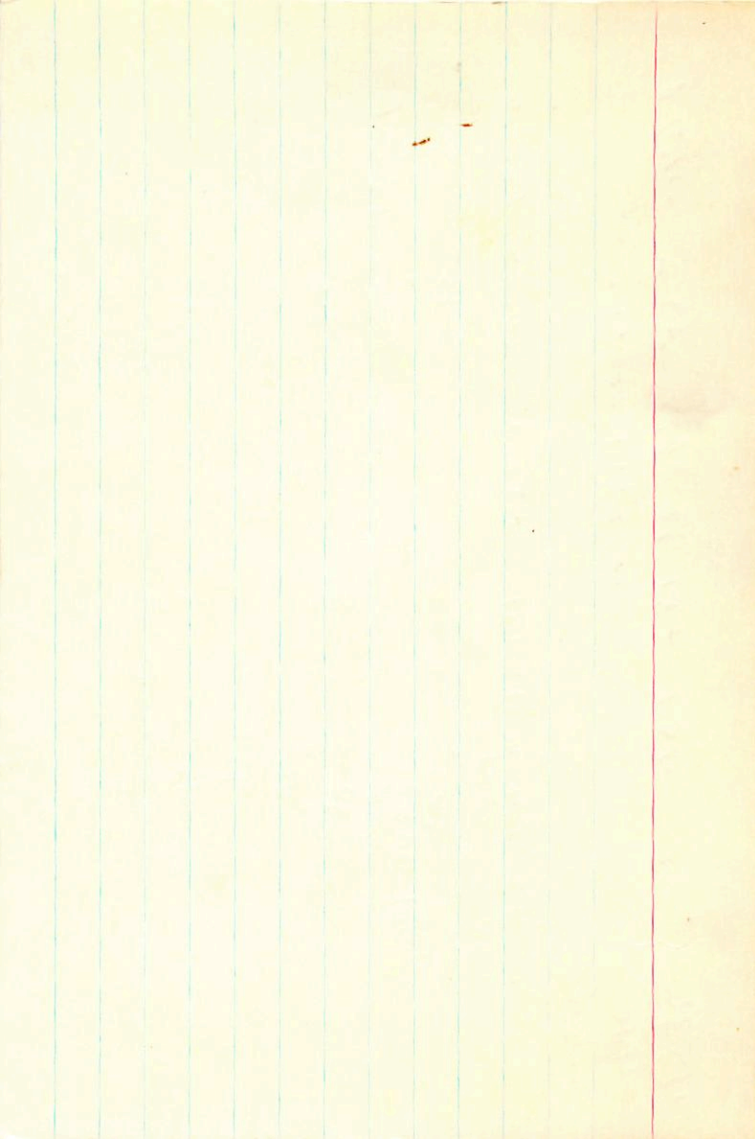
14.92
+ 1.23
20.15

49
19.90
- 95
1927.1
7406
37.0
504

8.534
- 532

20.07
- 234
19.84

1946.96



1954

00 46.1

17 10

13-

14.04 154 -15

0.75

17.15

0.28 178

24

178

7.7

192

68

MODULUS	:	947
DISTANCE	:	7.700
PM. DEC.	:	-178.000
PM. R.A.	:	-32.000
DEC.	:	-17.150
R.A.	:	2.750

R.A.	:	0.750
DEC.	:	-17.150
PM. R.A.	:	-29.000
PM. DEC.	:	-178.000
DISTANCE	:	7.700
MODULUS	:	347
	:	-92.000

-2.0 ± 1.0 D

46.86 0 46.15 +28 27 7.3 10 ~~2.46~~

62
-0012 ± 5.6 -017 ± 4.3 68 II

452
62970

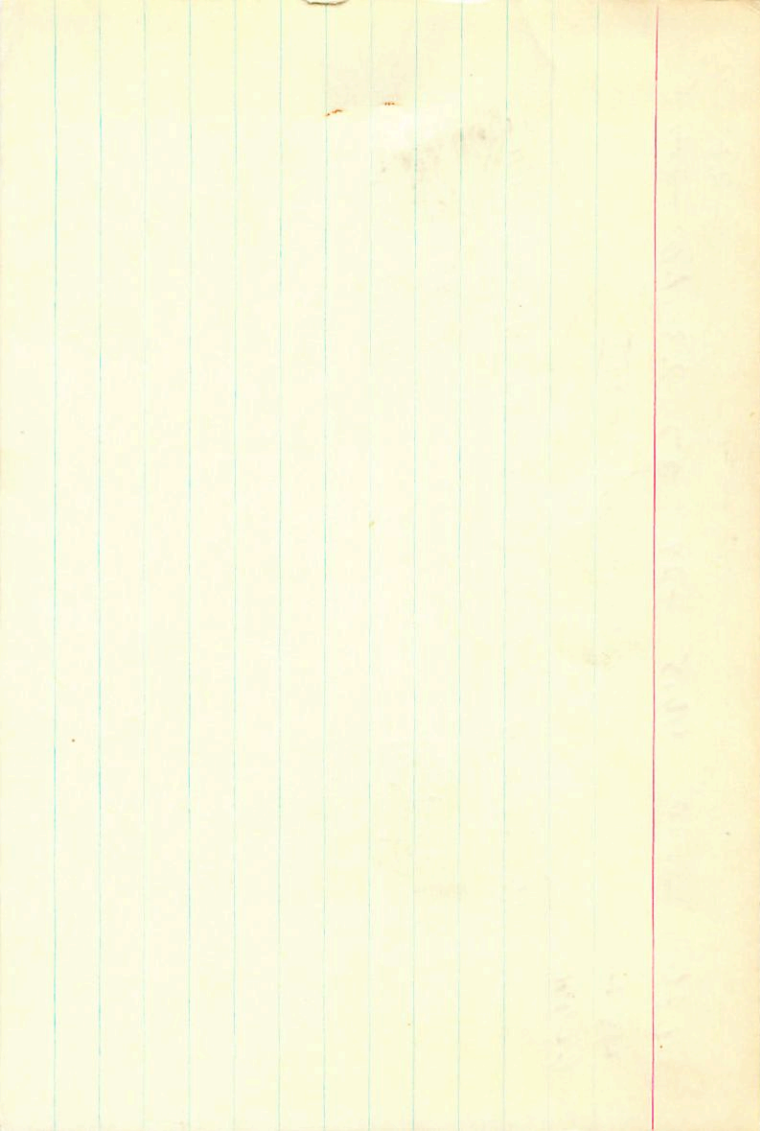
0 46 28.294 1797.6 +28 26 49.40 1791.2
0.63
1.357

1.00
50.40

28.341
0
-1.016

49.84
-03
49.81

1927.85



(225) 2 Sp.

4676 0 46.3 +16 40 5.2 dF5 +2.1e

5.06 275 717 -449

451 UNPAC

-0003 -201 N30

41.6

G-6968

-0006 ^{±2.4} -199 ±2.1 GC Wm 5 N30

4658 A(16)
Van Vel Equidys.

+4.9 (52)
SP-A
SPIT

P → 13.8d

-00014 -2003 FIDY

(P105)

-0020

[0-204] f.8

109



10/0

8.750
16.660
8.880
-204.000
1.800
23
2.100

8.843
8.396
8.365
-382.524
-7.997

-0.500
8.600
8.590
-580.150
-12.047

-8.815
8.095
-8.710
-672.000
-16.913

69

HP4735

0 46.6 - 48 52

4
+19.7 ±1.5

8.14 10.34 +1.58 FOR

-051 -005 CP

202550 - 754657 - 051-005 + 19.7004 - 14.8 - 014

+ 010_001-050 004 028 - 342 + 12.9 + 12.6 + 2.6 012

+14.9 - 12.6 - 15.8

-21.6 + 3.2 - 12.4

01

+15.4 - 21.6 - 16.2

2642i

4815

Gc1023

w457

7167

HR236

~~428-24+49~~

452-36+12 .010

427-15+11 .020

0 46.9 -75 12 m1

-8.8a

$\frac{-9.02(13)}{-8.7(18)}$

5.10: +1.39 (0.4)M

-8.7(18)

-10.7

+135 -024 F103

+131 -029

4242 -128 Gc

$\frac{+137}{+134} -033 N30$

$\frac{-029}{-029}$

$\frac{1750}{4(110)}$
2425

203 979 - 567255 + 134.029 - 8.8025 + 9 - 033
-027006 131027 - 256592 + 2.2 + 2 0

017

$$\begin{array}{r} -13 + 35 + 7 \\ \hline +33 - 16 + 5 \end{array}$$

015

$$\begin{array}{r} -15 + 40 + 7 \\ \hline +37 - 19 + 9 \end{array}$$

233

4775- 0 47.7 +63 59 5.4 dF1 +3.26

F_{2V}+A
B_{9.5}+
dF1

471 1244

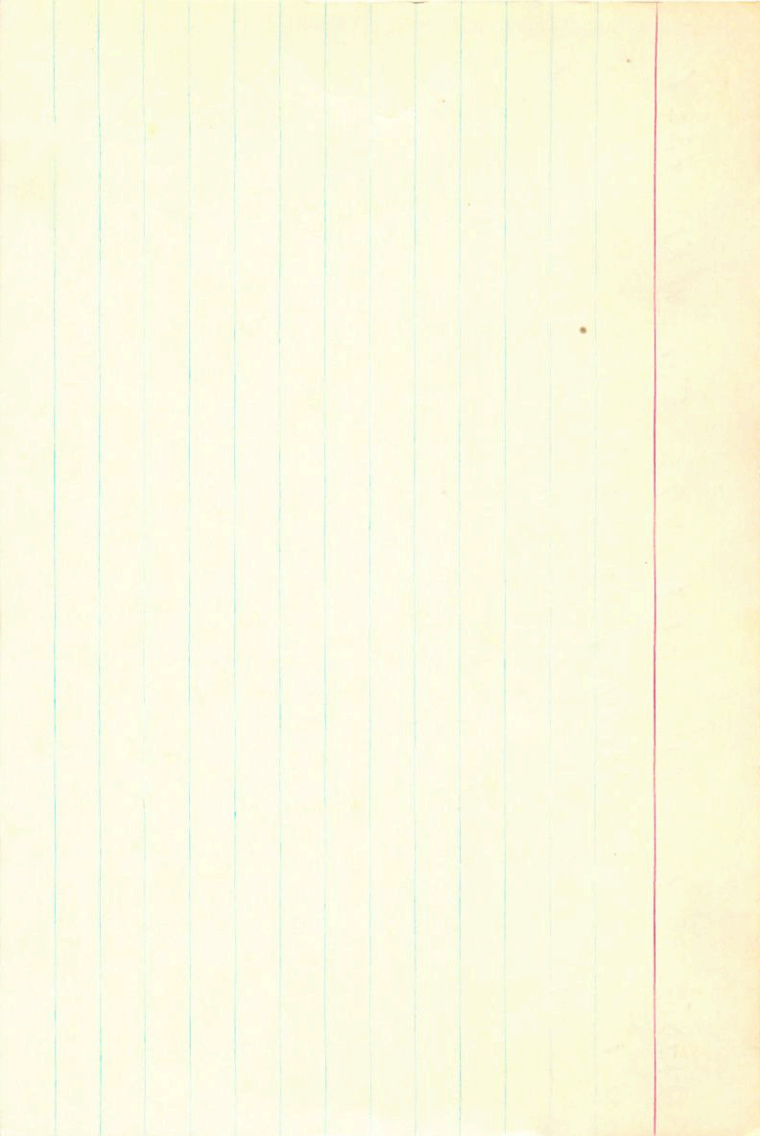
+0044 -007 N30

661004

+0040±1.9 -007±1.7 0.26m 4.030

+1.8 D₁ d₁
-2.4 D₂ d₂

355 127 690 2M3



4906
632-53

on 4TB +18 31

83-2-129

818.111

820 0.76 0.24

877 Y 63 222-297 ③

~0134 -234 Country

-057

791-239 0.2.9

494

-201

-239

8.05

-832

70

A. : 0.800
C. : 18.500
A. : -201.000
C. : -239.000
ICE : 8.750
US : 562
L. : -83.200

U) : 0.840
U) : 0.380
U) : 0.388
NP : %-1189.423
U : -701.114

V) : -0.543
V) : 0.583
V) : 0.605
VP : -169.784
V : -145.773

(M) : -0.004
(M) : 0.718
(M) : -0.696
MP : -810.029
M : -397.613



4842
V.Y. Cas

0 48.4 +63 39 9.0 g mg -92c

479 +62.19

-0.182 ± 38 , -105 ± 23 ,
-0182 -105

1858.27

0	45	24.984	+62	22	34.50	1896.4
	1	29.370		8	<u>116.35</u>	
	46	54.314		30	<u>51.25</u>	
					<u>-35</u>	
					<u>5040</u>	

1000

4947

+840	-8	+543	-4838	+0040	-4798	-50.0
-544	-13	+839	+3133	+0065	+3198	-77.2
-3	999	+15	0	-4972	-4972	-1.4

RRAND
4895
+3301160

0 48.6 124 06

8.42 9MS.E -710
22

am -85

W481

420/2

10024

-052

2005

1326

336/7

-50

267

244

148

100

534

+839

+262

+1193

-0621

+0572

-33.9

-544

1001

-0774

-0950

-1724

-52.3

-172.4

-2

+584

0

-2081

+34.0

-208.1

357

120

3355

178

19595

11077
19595

6-2-50

11.8.11

50 484 +15 31

-830

-834

1404906

-184

-206

VVA

11

-205

-242

AGRS

~~2012~~

~~044~~

220106

-174

-244

869 0.80 10.30

-174

-8

13

-254

+8

+2

4

200-203

200-

203-

205

-83

21

4463

726038

W486

UV 49.2 +27 24 8.4 65
N114 26.4

1071	+009	Y
- 9	- 2	/
0	+ 2	
<hr/>		
1062	+009	

②

R.A. DEC. : 0.800
 PM. R.A. DEC. : 18.200
 DISTANCE : -200.000
 MODULUS : -243.000
 RAD. VEL. : 32
 -83.000

d1 (U) : 0.840
 d2 (U) : 0.380
 d3 (U) : 0.388
 d4 : X-112.02
 U : -69.820

d1 (U) : 0.243
 d2 (U) : 0.283
 d3 (U) : 0.285
 d4 : -183.270
 V : -22.921

M : 31.714
 dM : -823.002
 dW : -0.890
 dV : 0.718
 dX : -0.804

7

R.A. : 0.800
 DEC. : 18.500
 PM. R.A. : -200.000
 PM. DEC. : -243.000
 DISTANCE : 2.500
 MODULUS : 32
 RAD. VEL. : -83.000
 q1 (U) : 0.840
 q2 (U) : 0.380
 q3 (U) : 0.388
 dU : -1192.85
 U : -69.896
 q1 (V) : -0.543
 q2 (V) : 0.583
 q3 (V) : 0.605
 dV : -183.276
 V : -55.971
 q1 (W) :
 q2 (W) : -0.00

4463
 490128
 W 487

02 44.2 425 30 7.7 110

7. } 2" plug, 12" 32"
8.

5058 0 49.5 -22 53 d60 -22.38

488

7.6 -0083 ± 10.0 -198 ± 9.0
-262

GC1042

-115 -195 GC

A05714

49 45.5-62 1900.4 -22 53 69.80 1844.8
412
574

+ 9.94

99.86

48 31.940

33.7 22 61.16.60 1934.12

1 13.838

8 9.920

34.3

49 45.722

53 6.68

-319

6.21

6.78

756

+ 10.14

770

6.92

6.92

- .204

216 976 -388 521 -115 -198 -22.3 077+9 -862

025-017-112 075 -237 -611 -20.5 -20 -4 025

-29 -28 -28

-39 -21 +15

5072 0 50.2 138 46 49 F7 -11.18

495

64050

+057 +159

216 576 427 779 +057+159 -11.1 800 -7 585

~~0212-022~~ 056 098 -521 161 -8.6 -8 -2

-43 +9 +32

015

+19 -1 +51

20 cut
H05112

0 50.5 - 1 25 g mu 1.5.8 a

H0248

4.78 1.58 Eap

5112

+0.004 - 0.12 GC

+0.007 - 0.12 N30

499

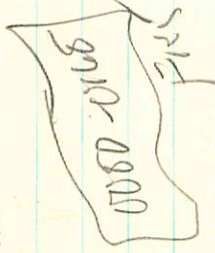
+0.005 - 0.13 F=

GC1055

N30 write N30

+0.005 - 0.12 GC

+0.005 - 0.13 F10



219 976 0 / +006 -012 +15.5 0 0 -057

-001 0 006 0 0 055 +15.5 +15 +3 0 11

+15	+5	-5
+1	+1	-13
+3	+2	-16

+19

+15 +7 -8

+3 -2 -15

007