

1708
+ Dem

5 10.0 44557

39059

7
+00758-4265 W₃ 05 10.0
5925-²⁵ 85600+

+00709-4222

+0724

8977 7462
7462
8977 7462

[+071-408]

9214
-1340

P.N. 58

34590 5 13.5 + 32 49 60

132044 110 152 517
2.00 367 29 424 +33

66657
10013 030 5 2100F
94 522 49 8.7

5-184 5-915
6465-6049
8563 2958

0250
1027-040
0457
1100-1010
Sho
6046
504

TOD 2419.5
-037
TOD 2419.5

44221 5.2

$\frac{130}{391}$

8-8145

8.24 49
 $\frac{2.03}{10.77}$
8.50
-9
 $\frac{8.51}{8.51}$

426-34

441672
+32
 $\frac{.904}{.904}$

TOD 25-041

TOD 222-0388

2454 9 0.81 2 hē eh 9.1.81 2 4556

hē eh

350 1000

1000
[0.50 0.50]

9330 40504 5086
7875 40504 5086
6159 9141 0.146
5154 1415 5519
7410 0.146

200

0.146
1010

366ms 5 294 -42 20 A7/FO U

2022

9th Fl

184 143 239 809

23
23
23

Recland

173 240 187
12.2 200
1.5 486

171 1012 1063 569

2022 163140842 2022

100124 10653

770 986 3012
10829 3012 986
0676 0019
1.0

(108) 686

0143

5704 5110

1092

10011

5115

BRN
HR 1582

5 300 - 63 58

+ 1200 lgs

504 800

~~504~~

36876

2767 246 520

504 + 504 550 4504

504 + 504

2450 2450
9696 9696
-0.25

4000 - 0.25

62

145

1000

96

2548

511

609

412

8840
0.48
0.50
- 412

5115

511
511

128 521

511
511

412

384

4302 945 802 821 519

888 820

504 118

$$\begin{array}{r} 526576 \\ - 0110 \\ \hline 716 \end{array}$$

$$\begin{array}{r} +0007252 \\ +0015015 \\ \hline \end{array}$$

$$\begin{array}{r} +052247 \\ +054 \\ \hline \end{array}$$

$$\begin{array}{r} 8344844 \\ - 313 \\ \hline 8657 \end{array}$$

$$\begin{array}{r} +0015055 \\ +24 \\ \hline \end{array}$$

2825

5483

$$\begin{array}{r} 1-6782 \\ \hline 54.07 \end{array}$$

$$\begin{array}{r} +00150599 \\ \hline \end{array}$$

$$\begin{array}{r} 11- \\ \hline 54.07 \end{array}$$

$$\begin{array}{r} +010 \\ \hline \end{array}$$

$$\begin{array}{r} 54.07 \\ - 08 \\ \hline 54.29 \end{array}$$

$$\begin{array}{r} +015 \\ \hline \end{array}$$

$$\begin{array}{r} 54.29 \\ \hline \end{array}$$

$$\begin{array}{r} 48647 \\ 6468 \\ \hline 57619 \\ 634 \\ \hline 649 \\ + 22 \\ \hline 671 \end{array}$$

R.A.	:	5.500
DEC.	:	-63.750
PM. R.A.	:	0.000
PM. DEC.	:	0.000
DISTANCE	:	0.000
MODULUS	:	10
RAD. VEL.	:	0.000

q1 (U)	:	0.048
q2 (U)	:	0.998
q3 (U)	:	-0.051
dU	:	0.000
U	:	0.000

q1 (V)	:	-0.541
q2 (V)	:	-0.011
q3 (V)	:	-0.831
dV	:	0.000
V	:	0.000

q1 (W)	:	0.831
q2 (W)	:	-0.061
q3 (W)	:	-0.541
dW	:	0.000
W	:	0.000

37165

5 32.9 -42 48

-42.01

0022-077

101

0242

628.076

401

7750	2993	0809
6320	9542	-1040
		-1.71

1089

6.55 - 363 173 442 2620

0109

282 419

4.82

13.75

1410 5 376 +24 07

STAN
BELL

FIR
+0072-0210



MODULUS :
DISTANCE :
PM. DEC. :
PM. R.A. :
DEC. :
R.A. :
0.000
0.000
0.000
0.000
0.000
0.000
0.000

R.A. :	5.600
DEC. :	21.100
PM. R.A. :	0.000
PM. DEC. :	0.000
DISTANCE :	0.000
MODULUS :	10
	0.000

27459
-47063

5 42.1 -47 57

8 84
8.10 + 87

C 3065

+60410 +210

+0462

1504
+210

(pen)

8.52 501 312 466 (274)
463 356 + 5.5

P.V. = -0.7 before

827 2184 2161 5
5610 9759 -10039

Mod 22.13 P_c at 25.5
1 plate program + 30.

ROI

LA Ch - 47 57

65514

38489

her 190

Hydro

5005	2007	0.20
5715	5715	0
5717	5715	-0.05

242

267

38710 5 45.3 +06 24 dAS +12 e⁵⁹

14R1559 5.3 +007 -020 GC

S2du 6.2
6.2

A054390 1.5
1683 995F
9857 0199

18.978 78.1
1.20
+0005 -020
-0009 -023
0000 -022
+00016 -0217
18.98
18.98

18.910 16.78
+2/37
18.922 16.81
+19
9.41
17.55
16.55
16.92

Wright
Plus 112100

958 064 111584 1007.020 142, -002 10⁻-095

-007 002 0 0 -033 089 142 12 142

-1 143 -4 01

136-22-5

-5 144 006

35954

6-721 -47 51

0546 210

1005

-470635

(40.1)

+300 ①

8.52 501

312 455 274

(462) (355) 2.3.5.1 (3)

8.22
3.32

0463

(+051 210)

8148 2209 } 808
2161 }
0034 }
5731 9753 }
-0.6 }
0274 }
2.80 }

5.7
4721

76
210/
335
+600

(426.0)

3



Mid

0.75



0.75

0.75

0.75

0.75

0.75



3

5.700
-47.850
76.000
210.000
3.350

46.77

38.0 pr

~~38.000~~

27.0

0.002
0.973
0.229

59

969.000
52.200

51.5

44

-0.527
-0.195
-0.827

2901

-19

07.290
-21.673

-19.1

0.850
0.119
-0.513

39

-2

324.101
-0.220

+64

662

5 48.9 -43 40

34427
-430698

+0.0019 +0.197 444

+0.206

+0.25 +0.157

1236 124
8.73 412 -184 390 2.570
310 308
453 387 331 505

7883 1927 1981 0
6216 9872 0134 2

422 077

8.7
+5.5
3.2

$E_y = +0.10$

and 399

$\rho_0 = +283$
 $+30 \frac{114}{1000}$
 $\left[\frac{F_x}{F_y} \right] = -0.5$

59427

5 490

0069 197
~43 43 663

~43.668

73040

8.23 ⁰²² 411 309 311 2.570

~~527~~
33
578
3.2.3.2. (3)

021
526 187

-43.7

36

147

3.35

+30.4

7756

6313

(+28.7)

2 004

9797

1982

0140

+2.5

0266

2.87

4



8.800

-43.700

36.000

197.000

3.350

46.77

39.400

35962 5 523 - 42 114

138

+00

223 450

996

+007 +102

+020 -05

+2.94

+00076 +1043

-0.18 -078

200

0084

0.20

2531 1712

2586 9852

+012.5 +104

1046
0054

1.8

0145

4.20

-457226 5 545 -45 12

T023 T008 Longa

7895 1603 } 217
6138 9864 } 035
1624 }
0780 }
222 }

41708

2

+30 -100 Y
+30 -103 E

6

048

+27 26

2107

+35

+270994

+27 -101 AGRY

+34 -101

+30 -101

286 362

Pe 442

+00173 -0874 76

014 -014

0862

00210

00186

-0847

0248

0876
0180

1051

0077

0058

1.10

1.2

0301

0257

2.60

3.00

-0487

3677

2477

9302 - 9688

624.5 - 084.5

Carbury

+50014 -043

5

P3 (U) : 0.2
 P2 (U) : 0.8
 P1 (U) : 0.8
 RAD. VEL. : -0.8
 MODULUS : 0.8
 DISTANCE : 10
 PM. DEC. : 0.8
 PM. R.A. : 0.8
 DEC. : 0.8
 R.A. : 27.45
 0.108

R.A. :	6.100
DEC. :	27.450
PM. R.A. :	0.000
PM. DEC. :	0.000
DISTANCE :	0.000
MODULUS :	10
RAD. VEL. :	0.000
q1 (U) :	-0.090
q2 (U) :	0.02
q3 (U) :	0.99

42169

6 05.4

449

13

-0006 +095 sky

-00026 +098

72

+2.35

-0026

141

243 716

498

002+098

006 075

03

-008

835	0942	0971
5195	9536	0072
		24

0123 4.55

42128

41 Aug 78 6 028 +48 44 +3808

AOS 4773

6.6
6.6
5.0

A0

+022 -054 G
+015 -020

W 3482/3
3889/0

0 mso.53

+026 -057 G(12)
+024 -056

(2115)

+022 -054

46799 33 +018 -056 2470 97.3
+03 696
+020 -055 2758
+0074 -052 2758

660 05517 0537
7460 4878

6746 1156 0534
782 988 0089

6850 0537
7000 0067
7375

(6562) 23.22

0
0172
015-052

46760
+47
107

3
2372

7800
0084
5.05

+002241.0 -05451.7
+6033
+0018
-649 35
055

999-037 751 660 +024-056 +35 -042 +26 -175

-024 042-001+001 -109 194 +20.0 -1 +23

-11 +42 +8 01

4 6.799 1903.3 +48 43 247018970

-103
696

285
27.55

140-17+8

51.89
54572
46,762
2
260
18
778

40.7
12.82 1928.2
27.88
210
25.78
27
26.05

-14 +44 +1
+55 2.25

48.760 65.62
47
807

23.25
3
7

+45.3

+13.4

6.059

42689

+1301161

658 2802556

0 -27 A44 ✓

+137

+1033

+1088

0 8.3005 +024

+4 -14 ✓

+11 -2 ✓

+10

+10015 -020.5

6.2

+13.7

+2

-20

8.25 ✓

+1002-020 ✓

+45.3

6



6.150
13.700
2.000
-20,000
8.250
447 26.
45.300

-0.101
0.264
0.959
-25,946
31.864

421
#21

087 140
43618

+0037 118
+0025 149

6 111 265 35 1950
6 11 57.5 -65 30 07 3.5 F.67

+0026 140
+0014 149

650865

+0264
+031 +149

252 164
252 164

560 265 6 3
505 265 6 3

252
+0040 146
+0024 149
+0026 +149
+0022 +145

658
658

8.24
8.24

208 164
208 164

409
409

+3.9
+0022 +145

1504
1022

320
320

336 164
336 164

409
409

+3.9
+0022 +145

1504
1022

320
320

336 164
336 164

409
409

+3.9
+0022 +145

1504
1022

320
320

336 164
336 164

409
409

+3.9
+0022 +145

1504
1022

320
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336 164
336 164

409
409

+3.9
+0022 +145

1504
1022

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336 164
336 164

409
409

+3.9
+0022 +145

1504
1022

320
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336 164
336 164

409
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+3.9
+0022 +145

1504
1022

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336 164
336 164

409
409

+3.9
+0022 +145

1504
1022

320
320

336 164
336 164

409
409

+3.9
+0022 +145

1504
1022

320
320

336 164
336 164

409
409

+3.9
+0022 +145

110011-1.2 11.40 2.1 7.050 1.8

35226
1424
3592

3.925
- 4
919
3.94
- 628
928

0.265
~~3.837~~
3.837
- 835
835

3.802
- 24
726

49.1

41.93

+0033 +146
+00384 +1489

3446

920 +0031
+0042
+0034

+0014#57 7148 26.5

6.6
- 44
504

7.57
- 27
259

4303
- 2622
9.25
- 06
9.31

1152 6.55
444 - 237
13.92

1644
2622
2006

Dr. 2

43644
8082

6 15.6 +35 14

-043
-048

+0006 ± 42 -052 ± 3.6

33.108 94.5

00007

45.25 96.4

-630

0005

2.79

079

48 04

4824 0809 | 045 |

33.085

52.44

45.79

874 -9967 | 0006 |

32

-14

-0.3

+26

017

45.65

0098

500

33.073

5835

45.14

32

45.06

+0006 -047

106

45.06

00031 -0448

0038

003-045