



R.A. : 2.000  
DEC. : -0.100  
PM. R.A. : 79.000  
PM. DEC. : 17.000  
DISTANCE : 5.140  
MODULOS : 107.000  
RAD. VEL. : 13.000

q1 (U) : 0.722  
q2 (U) : 0.484  
q3 (U) : 0.494  
dU : 309.519  
U : 39.429

q1 (V) : -0.636  
q2 (V) : 0.745  
q3 (V) : 0.200  
dV : -178.268  
V : -16.411

q1 (W) : 0.271  
q2 (W) : 0.459  
q3 (W) : -0.846  
dW : 138.314  
W : 3.750

14

2 00.6 - 00 07

10000

607

12573

2474

5.42 + 0.15 + 0.11 C

+ 0.80 + 1.88 + 1.076 0.700 SPC

0505

2.874 C

376  
1.440  
1.160  
1.000  
S 1000 - 1000  
1000 - 1000

Good

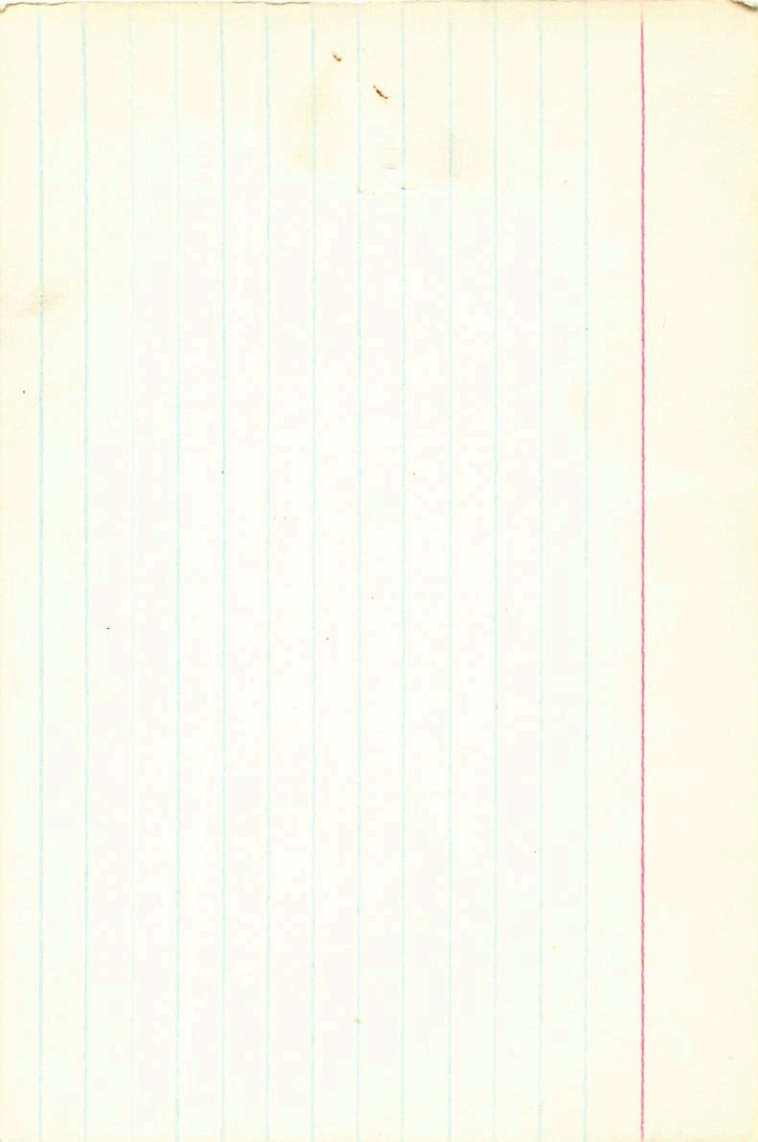
ADIS  
VA

3-2016

+12

+13 Standard

+388 296  
+388 296  
+388 296



12573

662474

125283

2 0.6

- 0 0.6

56 Am +13

20 33.10 17.7 F/115 Sup

(607)

+0257  
+0047  
+0040  
+0046  
+0044

+0222  
+0115  
+0201  
+0300  
+0119

+0051 +0222  
+0051 +0222

+0047 +020  
+0055 +019

0285 +0177

87663  
- 230  
433

42.23 5.1  
- 99

42.19 43.22

42.89  
+ 35  
42.54

0682  
070015

37641

44047

42.89  
+ 35  
42.54

32.572

3400

0682  
070015

(585)

41.86  
+ 1.34  
41.34

1571

42.89  
+ 35  
42.54

9147  
4041

9823  
1238

0808  
0516

276  
+ 52  
328

41.86  
+ 1.34  
41.34

1571

42.89  
+ 35  
42.54

9147  
4041

9823  
1238

0808  
0516

37716  
- 13  
37703

41.86  
+ 1.34  
41.34

1571

42.89  
+ 35  
42.54

1814  
0771  
545

0771  
545

0771  
545

5

Handwritten text on a piece of paper, possibly a receipt or invoice, including a date and a signature.

10/10/10

Handwritten signature

P.A.  
DEC.  
P.A.

..  
..  
..

2.000  
1.100  
0.000  
0.000  
0.000



12573  
622477

0780

5.82 +0.15 +0.4 Cape  
2 00.6 -0 07

+12

(107)

+0051

+0051

0051

+022

+022

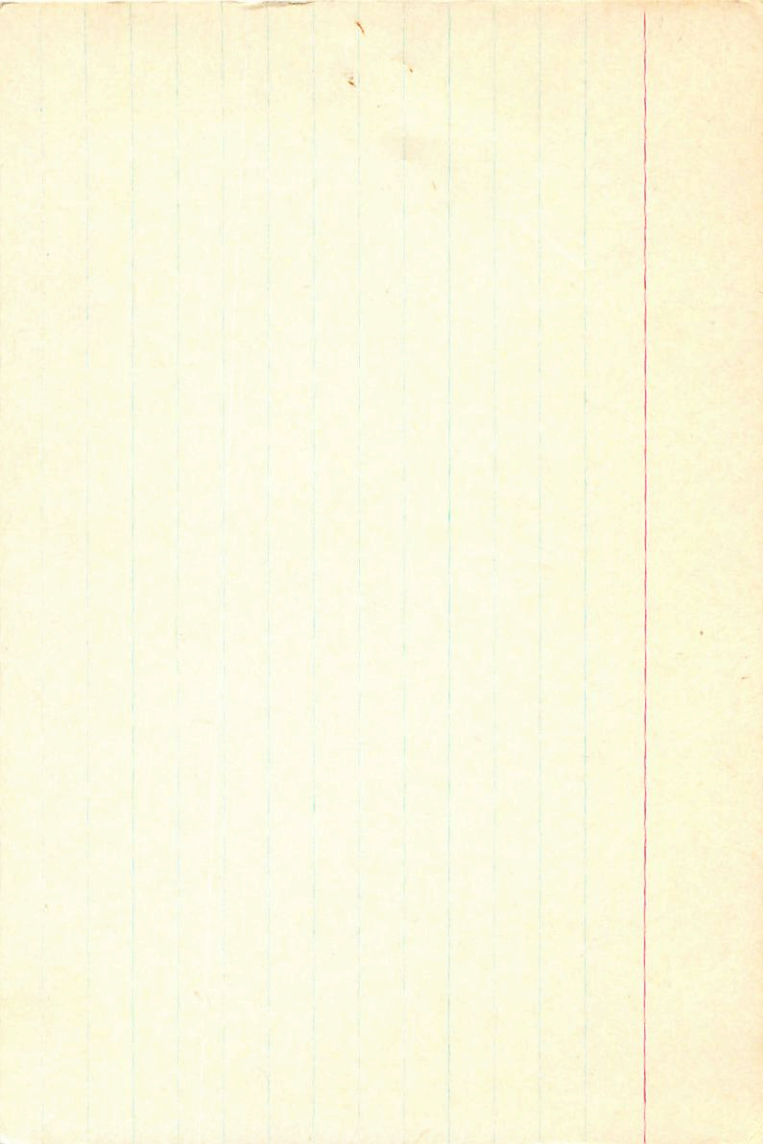
022

+1356.

00506 7077 2105 2000

009 018

722	484	444	2601	+0505	+3106	+5.9
-606	745	202	-2291	+0777	-1514	+2.4
271	460	-846	-0976	+0480	-0446	-10.2



2 280 -55 24  
+250  
+191

181 187 397 2. > 58  
181 187 397 2. > 58

649 089 1.150

Carrollburg

-00 59 4033

7080 4033

+88  
33  
462  
+250

9119  
4103  
9363  
3571

0865  
0028

733  
15639  
↑ 4 F 2

1111  
2111  
↑ 4 F 2

4166  
5166  
6166

+191  
+250  
+219

12

1	(U)	0.000
2	(U)	0.000
3	(U)	0.000
4	(U)	0.000
5	(U)	0.000
6	(U)	0.000
7	(U)	0.000
8	(U)	0.000
9	(U)	0.000
10	(U)	0.000
11	(U)	0.000
12	(U)	0.000
13	(U)	0.000
14	(U)	0.000
15	(U)	0.000
16	(U)	0.000
17	(U)	0.000
18	(U)	0.000
19	(U)	0.000
20	(U)	0.000
21	(U)	0.000
22	(U)	0.000
23	(U)	0.000
24	(U)	0.000
25	(U)	0.000
26	(U)	0.000
27	(U)	0.000
28	(U)	0.000
29	(U)	0.000
30	(U)	0.000
31	(U)	0.000
32	(U)	0.000
33	(U)	0.000
34	(U)	0.000
35	(U)	0.000
36	(U)	0.000
37	(U)	0.000
38	(U)	0.000
39	(U)	0.000
40	(U)	0.000
41	(U)	0.000
42	(U)	0.000
43	(U)	0.000
44	(U)	0.000
45	(U)	0.000
46	(U)	0.000
47	(U)	0.000
48	(U)	0.000
49	(U)	0.000
50	(U)	0.000
51	(U)	0.000
52	(U)	0.000
53	(U)	0.000
54	(U)	0.000
55	(U)	0.000
56	(U)	0.000
57	(U)	0.000
58	(U)	0.000
59	(U)	0.000
60	(U)	0.000
61	(U)	0.000
62	(U)	0.000
63	(U)	0.000
64	(U)	0.000
65	(U)	0.000
66	(U)	0.000
67	(U)	0.000
68	(U)	0.000
69	(U)	0.000
70	(U)	0.000
71	(U)	0.000
72	(U)	0.000
73	(U)	0.000
74	(U)	0.000
75	(U)	0.000
76	(U)	0.000
77	(U)	0.000
78	(U)	0.000
79	(U)	0.000
80	(U)	0.000
81	(U)	0.000
82	(U)	0.000
83	(U)	0.000
84	(U)	0.000
85	(U)	0.000
86	(U)	0.000
87	(U)	0.000
88	(U)	0.000
89	(U)	0.000
90	(U)	0.000
91	(U)	0.000
92	(U)	0.000
93	(U)	0.000
94	(U)	0.000
95	(U)	0.000
96	(U)	0.000
97	(U)	0.000
98	(U)	0.000
99	(U)	0.000
100	(U)	0.000

0/

R.A. : 2.450  
DEC. : -25.400  
R.A. : 88.000  
DEC. : 33.000  
DISTANCE : 4.620  
MODULUS : 84  
VEL. : 25.000

1 (U) : 0.659  
2 (U) : 0.684  
3 (U) : 0.313  
dU : 355.355  
U : 37.651

1 (V) : -0.656  
2 (V) : 0.726  
3 (V) : -0.206  
dV : -133.427  
V : -16.354

q1 (W) : 0.368  
q2 (W) : 0.069  
q3 (W) : -0.927  
dW : 149.547  
W : -10.626

1/6

6.50+0.29

+0064±3.5

+087±3.3

+25.07

+0060

25 6.5 dA9m

2 28.0

15634

+0062 +0365

1412

~~1540~~  
~~1087+1033~~

3006 5-8.839 1508.0

24 30.51

1905.9 Gynhmy

-269  
1,570

9919 9368 0930 0107  
4703 3511 0003 4176  
-011

-1.50  
32.01

10059 1033

080 083

TY PN 5-1.427

7.285  
58.710

72.05  
41.72  
30.33

1933.70

PR933

+220  
173 109

38.120  
38.120

1709

286+220

38.120

357

736  
166

30.54

29.5

58.702  
-41  
158

216

1935.61

58.704  
+159  
719

30.74

30.83

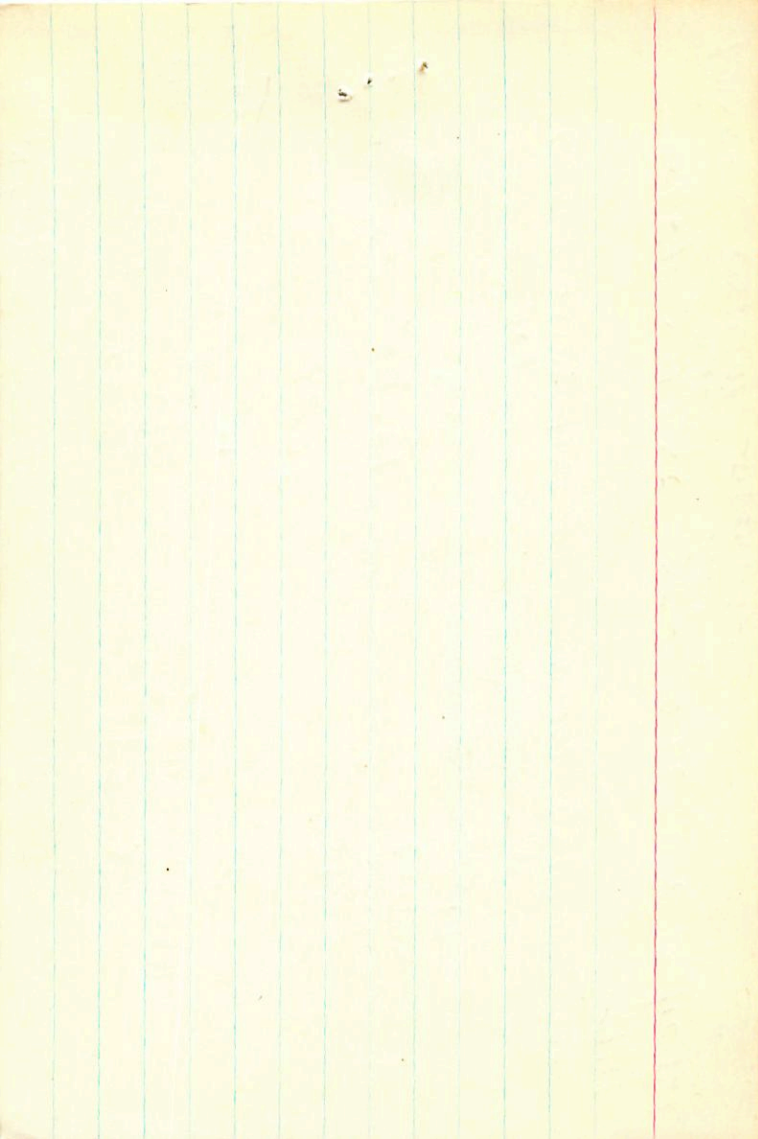
+1.18

31.01 1533.76  
+22

30.54  
+286  
30.6

30.83

+1.18





15634

2

29.0

-25 25

DA90 +25.08

HR733

~~6.5~~

+0.86 +0.28 GE

6.46 +0.28 ~~curve~~

W1412

L02799 - Y29903 +086 +034 +25.0 -015 11 147 ✓

-052 009 069 -011 -184 350 +22.5 +18 +14

+5 +39 -1 015

+34 -16 -10

+3 +42 0 013

+37 -17 -9

0 +48 +2 011

+43 -19 -7

+40 -18 -5 012

-1 +51 +4 01

Wye

dx gm

15634

2 28.0 -25 25

HR733

6.50 +30 (445) C

GC3006

6.48 .184 .177 .810 2.765 ② 1,10,18,4

6.51 179 190 730 2.755

6.50 180 185 800 2.760

[m] 217 +3

[L1] 773 +111  
1114

4.35 486 -16.8 -11

44 -2 +2-110m.

5 +10062 +25.0  
F036

445

17



644 765  
~~424906~~ 686 726 +083-022-120, -015-114 -052  
-053 010 063-011-155 346 +146 +11 +9

29 + 10 + 9

58-13-13

1

-9 + 44 + 9

422 - 16 + 5

011

01

8

RAD. VEL. : 10  
 MODULES : 0.000  
 DISTANCE : 0.000  
 PM. DEC. : 0.000  
 R.A. : 0.000  
 DEC. : 43.000  
 R.A. : 2.000

U : 0.000  
 UB : 0.000  
 U3 (U) : 0.000  
 U2 (U) : 0.000  
 U1 (U) : 0.000

U : 0.000  
 UB : 0.000  
 U3 (V) : 0.000  
 U2 (V) : 0.000  
 U1 (V) : 0.000

W : 0.000  
 WB : 0.000  
 W3 (W) : 0.000  
 W2 (W) : 0.000  
 W1 (W) : 0.000

40

R.A. : 2.650  
DEC. : 43.350  
PM. R.A. : 0.000  
PM. DEC. : 0.000  
DISTANCE : 0.000  
MODULUS : 10  
RAD. VEL. : 0.000

q1 (U) : 0.628  
q2 (U) : -0.067  
q3 (U) : 0.775  
dU : 0.000  
U : 0.000

q1 (V) : -0.661  
q2 (V) : 0.479  
q3 (V) : 0.577  
dV : 0.000  
V : 0.000

q1 (W) : 0.410  
q2 (W) : 0.875  
q3 (W) : -0.257  
dW : 0.000  
W : 0.000

18



876

18404

2 55.2 two 28

7285

227166483 2076

01659 0758 FNS

233-530

26 41145

7924

7953	9912	2359
5561	156	
6069	2324	0011

36

29 4/15/55

25 7/1/6

25

19

47 Ani

18404

14R878

W1644

030A(28)

~~Hyphus~~

F125

2332-0245

2 55.2 +20

1384  
8746  
8484  
4145

401656-0267 FRY

1280

+2329

+233-030

+2485  
-245

241 44.6  
247 49.6  
247 44.6

446 FRY 428.56

+233 -0336  
+231 -0292  
+233 -027N  
+231 -0281 =  
+232 -029

7452 9919 2351  
6013 4328 0013

2.5

350 937

692722- 937-850 +232-029 +28.5 -010 410 -128

-141007+168-007 -230 829 +26.7 +19 +18

+1 +39+7

04

+37-12-11

488

-2 +12+6

035

-24.5

+40-14-2

033

2.46

-3 +13+6

+11-16-2

31.5

2.46

-4 +14+6

+42-17-1

878  
18404

2 552 +20 28 5.90  
441 +20 28 1.50

+01674 -0277  
-0283

+2352 -0315

2379  
+0000

00

0312

2.53

214 216  
215 238  
414  
517 3.23

5.8

47Am

18404 2 55.2 +20 28 dF4 +28.5

DJ [5]

1649

65

3562 +0167 -027 N30 246 488

+0164 -031 ± 1.6 GL Cont. N30 -109 0 000  
±1.7

~~27716 483 2676~~

+0164 -027 W3 50

879 <sup>807</sup> 249 145 542 2817

0 -023

(484 488)

2908 1930  
604 1177

265 289 517 332  
3.1

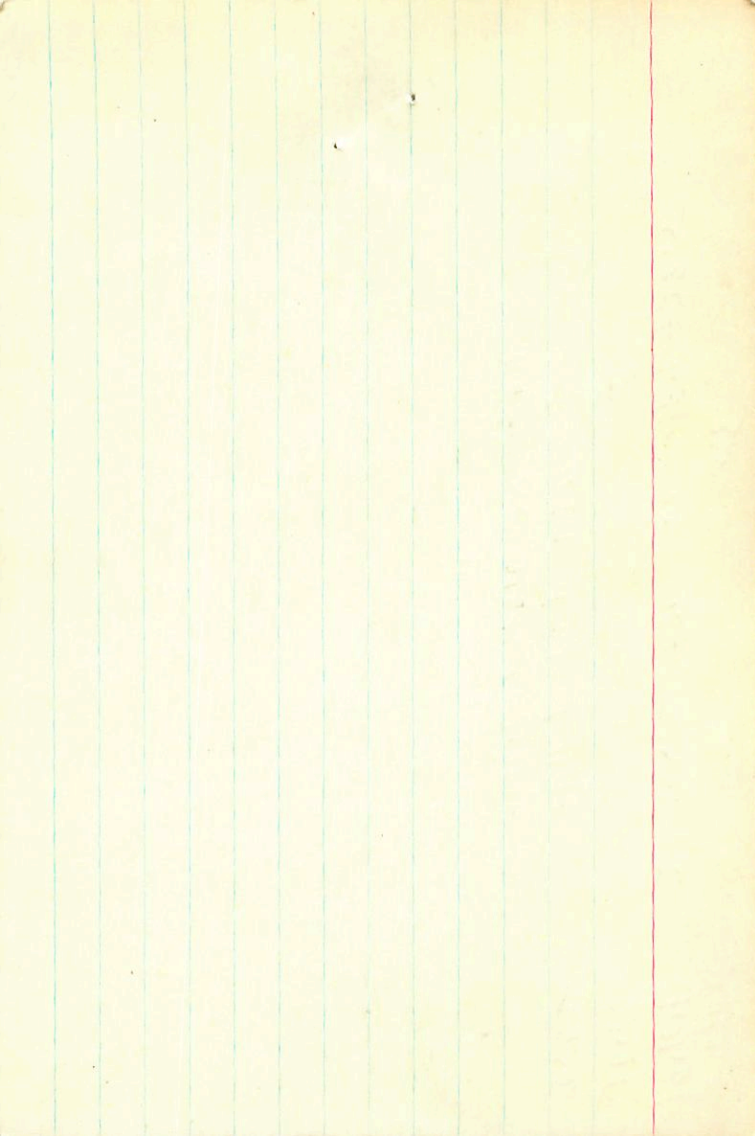
2352

236-031

7953 9411 2380  
6062 -1330 0007  
0.10

2890  
-0030

0312 2.13



18404

2 55.2 +20 28 dF5

HR878

5.80 +34 -0.25 2E44

35626C

5.90 +41 +01 51K

47Aii

5.90 +40 0.00 (4)

.277 .166 .483 (4) SPL 2.676 (4) C+

[m<sub>1</sub>] 216 +5

27f

128

[C<sub>1</sub>] 428 +18

+789 -16.8 -2

.249

5 +3

+6 -8 +4/10m

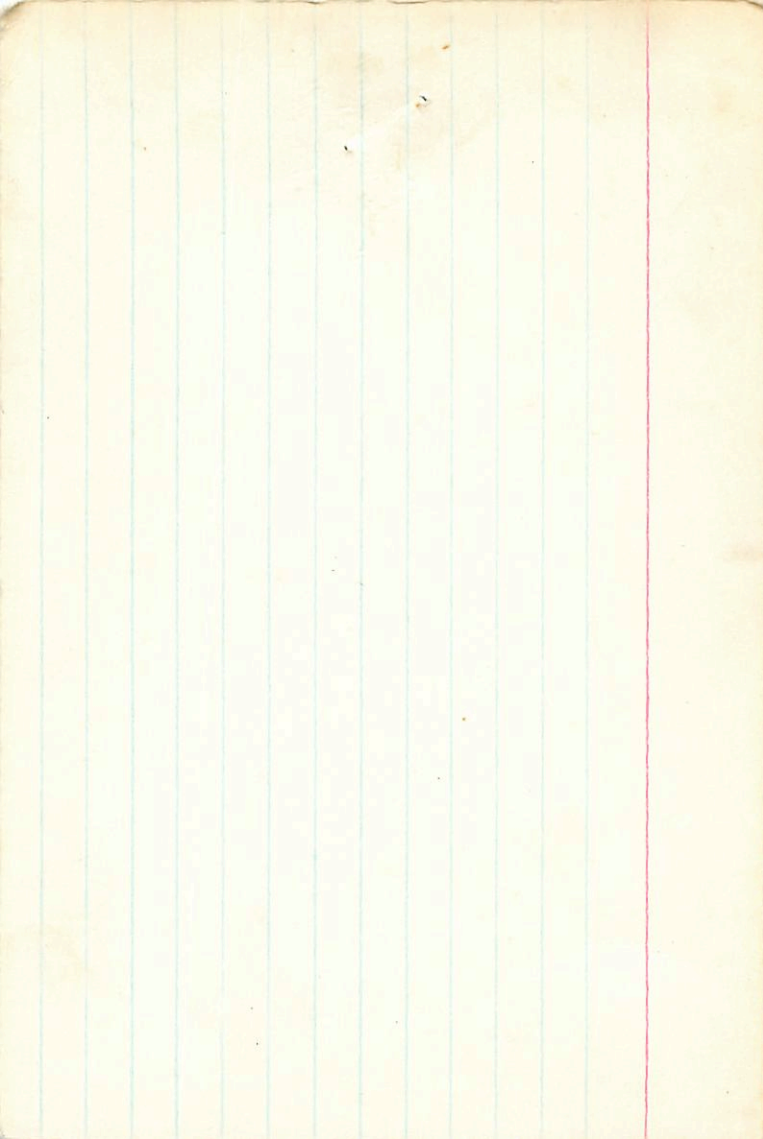
+0.166 +0.8.5

- 29

98

234





1036 3 24.2 +18 34 Reynolds

21335 6.50 +0.15 +0.12 1599m

4103

1106 +158 +982 0200 SOP  
28715

~~10.40  
11.15~~

6.55 +0.15 1.361

Bud 51 6.55

0.0005 - 0.0055 PMS 64

~~10.20 - 0.01 (bud)~~

48

0.434

-1  
6.43

9806

48

10.45 - 0.01

7224  
1021 = 1632x

+31.3

0.43.3 - 0.518

20

8.400	R.A.
18.250	DEC.
48.000	R.A.
-1.000	DEC.
68.400	STANDBY
120	ODD
91.300	VEL.
8.400	1p (U)
8.250	2p (U)
8.250	3p (U)
100.000	4p (U)
48.250	5p (U)
8.250	6p (U)
0.710	7p (U)
8.100	8p (U)
-142.134	9p (U)
-33.100	10p (U)
8.250	11p (U)
8.250	12p (U)
8.250	13p (U)
110.700	14p (U)
8.250	15p (U)

W

W

R.A. : 3.400  
DEC. : 18.550  
R.A. : 48.000  
DEC. : -1.000  
STANCE : 6.430  
MODULUS : 193  
VEL. : 31.300

6.02

q1 (U) : 0.497  
q2 (U) : 0.229  
q3 (U) : 0.837  
dU : 106.156  
U : 46.702

q1 (V) : -0.666  
q2 (V) : 0.719  
q3 (V) : 0.199  
dV : -147.134  
V : -22.195

q1 (W) : 0.556  
q2 (W) : 0.657  
q3 (W) : -0.510  
dW : 116.752  
W : 6.593

20

3 28.8 10 07

1083

1500

2000

1080 5875 PAR

5875 PAR

1678 605 507 2671

SPM

SPM

9753

2710

9109  
9033 - 10031

4325

-5

21

000000  
000000

595  
000000

000000  
000000

000000  
000000

CP  
CP

CP  
CP





240 152

106 158 452 - 2815 +0.4

8058

454

-6

63

+347

22

M : 825.00  
MD : 825.00  
(M) : 825.00  
SP : 825.00  
TD : 825.00

A : 825.00  
UP : 825.00  
(U) : 825.00  
SP : 825.00  
TD : 825.00

U : 825.00  
UR : 825.00  
(U) : 825.00  
SP : 825.00  
TD : 825.00

NET : 825.00  
STANDARD : 825.00

VEL. :  
182  
5.300

q1 (U) :  
q2 (U) :  
q3 (U) :  
DU :  
U :

0.497  
0.228  
0.837  
94.905  
46.315

q1 (U) :  
q2 (U) :  
q3 (U) :

-0.666  
0.718  
0.200

V :  
DU :  
U :

-156.334  
-21.519

q1 (M) :  
q2 (M) :  
q3 (M) :

0.556  
0.657  
-0.509

MP :  
M :

94.653  
-0.454

Handwritten notes at the top of the page, possibly a name or title.

1059 ± 0.3  
1087 ± 0.5  
3 389 -11 57 F21B

23010

HR1125

RC4MS

6.46 + 38 (+01) C 3068 9768 9945  
9094 3785 3863

231 -16

696 173

159

475

.240 190 874

203 204 330 2713

.229 .194 .742 - 259 333 -

.189 .223 .732 2094

[m.] 233

[2] 446

648 251 187 976 2.704 3.75, 130

240 150 779 2704

400 + 37.0 - 12.5 - 2.7

+ 300 - 052 + 289

454 - 15  
+ 078 + 28.8  
+ 045

3

04

+0053 4140  
+0052 +035

+0049 +016

51.301 20 +0052 +032 46.52 535

$\frac{235}{.066}$  70048 +030

$\frac{170}{4732}$  +0716

+0714 +030

51.384

+24  
409

6834

+4

44.78

+4  
4474

5268 786  
3255 7074

0800  
0000  
0106

51.909

+15  
424

6952

44.58

+7  
4451

P=24822 478

23785

3 43.5

+37 85

F0 228

+370833

89

228

809

660 763

144

786

+328 ②

G-4605 x 66

12.305

277

770

X01573-1000

3 46 45.94

+37

43

29.6

Hydra

OK

X0148

734) 8596

6736 -5709

0967

0016

0138

430

+00687 -0496

W350

+00683 -0507

+0850

+084 -048

+0811

+080 -052

0953

-0038

-1.35

0137

4.36

70 4.36

+30.6

+0026264

23+0072

48935

$\frac{-32}{610}$

48910

$\frac{+27}{6}$

$\frac{93}{93}$

(52.55)

+0074-0483

+00716-046

-047 ± 5.3

-050

2414

$\frac{2110}{26.25}$

2354

$\frac{-3}{23.91}$

23.91

2



R.A. :  
DEC. :  
R.A. :  
DEC. :  
STANCE :  
ADULS :  
VEL. :

P1 (U) :  
P2 (U) :  
P3 (U) :  
DU :  
U :

P1 (U) :  
P2 (U) :  
P3 (U) :  
DU :  
U :

4.700  
37.700  
0.000  
0.000  
0.000  
0.000

0.250  
-0.410  
0.000  
0.000

-0.410  
0.240  
0.250  
0.000  
0.000

P1 (U) :  
P2 (U) :  
P3 (U) :  
DU :  
U :

R.A. :  
DEC. : 4.700  
R.A. : 37.700  
DEC. : 0.000  
DISTANCE : 0.000  
MODULUS : 0.000  
VEL. : 10

q1 (U) : 0.000  
q2 (U) : 0.228  
q3 (U) : -0.134  
np : 0.964  
u : 0.000  
v : 0.000

q1 (V) :  
q2 (V) : -0.615  
q3 (V) : 0.748  
np : 0.250  
u : 0.000  
v : 0.000

q1 (W)  
q2 (W)  
q3 (W)

FLY  
1106

40  
1201

W49  
3 503 +17 11

FLY  
5.96 150

5.97 228 164 660 2.715

24

+01003 -0269 FLY

+01022 -0225 W60  
+8 -7

231 615

+01030 -0292

14372 -0294

1476<sup>62</sup> -0306

14435

14822

FLY  
Supt  
DA07

+405 +34 4 W

+1485 -248

+360  
3.50

PR5 1.772

6235 915  
739 -10.6

1919 -029.8

6272 9807  
7768 1954  
0.251

1450  
10024



4206  
1944

25

0000000000  
0000000000  
0000000000  
0000000000  
0000000000  
0000000000

RM. SERVICE  
RM. DEC.  
R.A. DEC.  
R.A. DEC.  
R.A. DEC.

R.A. :	3.850
DEC. :	17.200
PM. R.A. :	0.000
PM. DEC. :	0.000
TANCE :	0.000
	10 000



3.850	R.A.	
17.380	DEF.	
148.500	R.A.	
127.800	DEC.	
3.500	STANCE	
50	MODULUS	
39.000	D. VEF.	
8.400	p1 (U)	
8.300	p2 (U)	
8.300	p3 (U)	
247.137	q1	
43.890	U	
10.807	p1 (U)	
8.740	p2 (U)	
8.100	p3 (U)	
187.187	q1	
133.254	U	
8.300	p1 (M)	
8.254	p2 (M)	
8.450	p3 (M)	
837.707	q1	
824.0	U	

R.A. : 3.850  
DEC. : 17.200  
M. R.A. : 148.500  
M. DEC. : -29.800  
DISTANCE : 3.500 3.15  
MODULUS : 50  
D. VEL. : 36.000

q1 (U) : 0.409  
q2 (U) : 0.233  
q3 (U) : 0.882  
dU : 242.135  
U : 43.896

q1 (V) : -0.657  
q2 (V) : 0.746  
q3 (V) : 0.108  
dV : -547.187  
V : -23.554

q1 (W) : 0.633  
q2 (W) : 0.624  
q3 (W) : -0.458  
dW : 337.702  
W : 0.424



27657 3 50.3 +12 11

1201 700940 -0798

548-30

2150-3151

9150-16  
~~548-30~~  
~~0157~~  
5481  
5481-16  
5481-16  
5481-16

221 166 010 2218

36

45.13

26



R.A.	:	3.850
DEC.	:	17.200
R.A.	:	0.000
DEC.	:	0.000
ANCE	:	0.000
JLUS	:	10
JEL.	:	0.000
(U)	:	0.409
(U)	:	0.233
(U)	:	0.882
DU	:	0.000
U	:	0.000
(V)	:	-0.657
(V)	:	0.746
(V)	:	0.108
VP	:	0.000
V	:	0.000
(W)	:	0.633
(W)	:	0.624
(W)	:	-0.458
MP	:	0.000
M	:	0.000

*no*

25102 3 569 470 11 438-6

12321

12321  
10.80  
10.11  
10.11

141-6

5552 9988 1421 1330  
8030 -0497 6611 0026

3812

1338

273 120 475 2670

4331

6824

0736

34 4565

436

300

45.2

486

45.15

40.5

27

271  
L200

584  
100

1000  
2001

100

Handwritten notes and scribbles at the top left, including circled numbers and lines.

Handwritten notes in the middle left, including circled numbers and lines.

Handwritten notes in a box at the bottom left.

Handwritten notes at the bottom left, including "5.4 df2 + 35.6".

Handwritten numbers and symbols at the top center, including "37.61", "37.8", and "602".

Handwritten notes in the middle right, including circled numbers and lines.

Handwritten notes at the bottom center, including "1013.89 + 0.253.1".

Handwritten notes at the bottom center, including "0.2 + 0.8".

Handwritten notes in a circle at the top right.

Handwritten notes in a box at the middle right.

Handwritten notes in circles at the bottom right.

Handwritten notes at the bottom right, including "10110 + 0.01".

Large handwritten notes on the right side, including "37.61" and "1000".

Handwritten numbers and symbols on the right side, including "25570", "2319", and "4883".

28



Handwritten notes on a piece of paper, possibly a receipt or ledger entry. The text is extremely faint and mostly illegible. Visible fragments include:

1918  
1919  
1920  
1921  
1922  
1923  
1924  
1925  
1926  
1927  
1928  
1929  
1930  
1931  
1932  
1933  
1934  
1935  
1936  
1937  
1938  
1939  
1940

4.000  
8.100  
166.000  
30.000  
2.630  
34<sup>3.57</sup>  
35.600 37.15

3358  
0.378  
0.367  
0.850  
347.001  
41.895 43.0

-0.652  
0.757  
-0.037  
-400.111  
-14.761 -16.2

0.653

2601 1279 4 488 40 91+

② 447 29807 (1) 60704  
1500 14000  
800 900  
1825 + 432 + 222 + 117

1100 1279 28 58 848 59 111 59 2643  
1001 261 171 59

695494 W 818  
A W = W A

420-221

10090-022  
100882-022

340 33 284 1310  
129-621  
129-003

are lined no 000  
1272 1511 945  
1334 3000  
300

8100- 15  
1000- 1000  
1000- 1000  
1000- 1000  
1000- 1000  
1000- 1000  
1000- 1000

1334 3000  
300