

272 154 54 2083

154222

22245 | 32822 23 382 282

FS +36 27 FS -0.26

HN9977 2705 285 / 6.3  
2705 285  
2705 285

6.23

+230 +0266c  
+235 +0256m(2)  
+233 +025

w14836 +0185<sup>14</sup> +024<sup>16</sup> N30  
58104  
+0189 ± 43 +026 ± 3.7 GL 2480

w19514 202514

13.75

2342  
1243

247  
20

2374

20196 + 200

9901 9793285

278

2336 + 2020

20196 + 200

4404 2020 6880

278

2336 + 2020

20196 + 200

2358

278

2336 + 2020

20196 + 200

2380

278

2336 + 2020

2020

2380

278

2336 + 2020

2020

-095946 595 704 1233+095 -0.2 015 0 095

022 001 232 015 033 1.104 0 0 0 025

+1+44+4

+41-16-6

+1+48+4

+44-18-7

0 23

2224 ~~51~~ 34 23 38.2 +36 27 FS  
HR8977 3 5

4.25 +40 -1 243

716 43 400  
272 .154 .514 ② 500 200

274 03 ~~2.680~~ ③

[m] 203 +17  
[c] 460 +476 -1

3.08

+41 -16.8 -8

+10 -4 -2

(430)

Oct

935 2805

70187

-0.2

+27

123

10220

32201

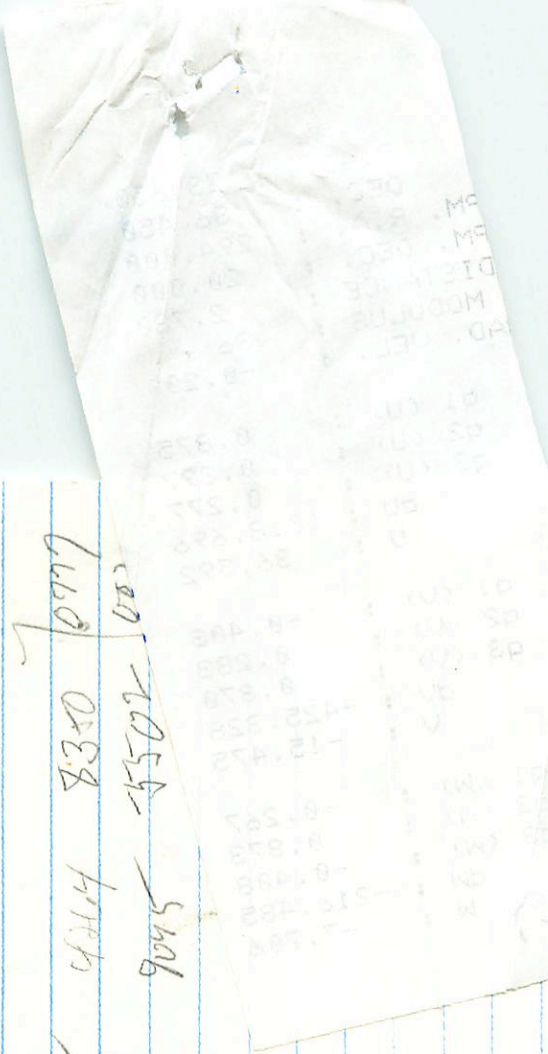
25 00 + 21 31 32

2594 70 -41

00471 -0414 1215

4114 8350 0979  
9095 5502 00

66 -41



124

	R.A.	DEC.
PM.	R.A.	DEC.
DISTANCE		
MODULUS		
RAD. VEL.		
q1 (U)	23.650	36.450
q2 (U)	294.000	20.000
q3 (U)	36	2.780
	-0.200	
	0.875	
	0.307	





R.A.	:	5.000
DEC.	:	21.500
M. R.A.	:	0.000
M. DEC.	:	0.000
DISTANCE	:	0.000
MODULUS	:	10
AD. VEL.	:	0.000

q1 (U)	:	0.161
q2 (U)	:	0.135
q3 (U)	:	0.978
dU	:	0.000
U	:	0.000

q1 (V)	:	-0.592
q2 (V)	:	0.805
q3 (V)	:	-0.013
dV	:	0.000
V	:	0.000

q1 (W)	:	0.789
q2 (W)	:	0.577
q3 (W)	:	-0.210
dW	:	0.000
W	:	0.000

124



1974

19 JUL 24 33

Am

155259

2466 Dk

✓ 140510h ✓

2558 Dk

155

1555	6008
5125	6008

1977  
222451

13 3822 +36 26

FAV (S) (S)

172-157 514 2683

+370

10146 1022

136020

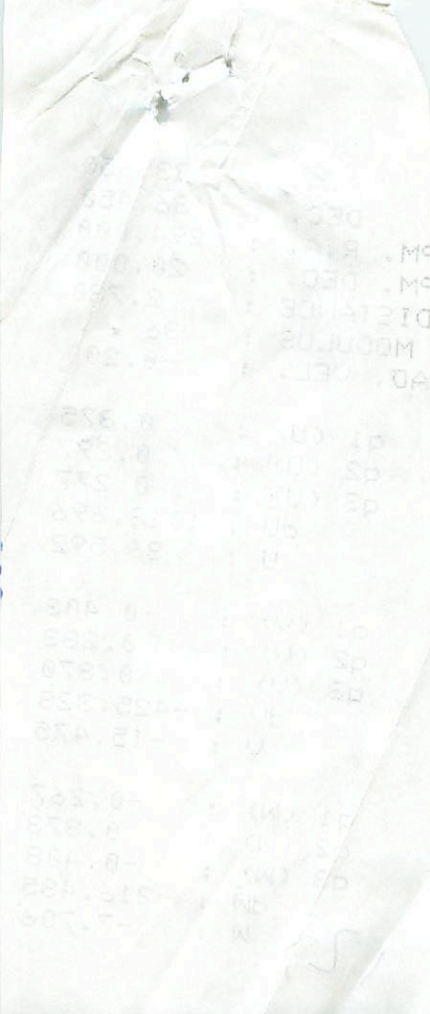
23622 +015.8

PIA (E)

9874  
-0724

9777] 1350 2071  
2130 +1300

+370



AD. VEL.  
MODULUS  
DIS. RANGE  
CM. GEO.  
CM. RAY.

01 (B)  
02 (C)  
03 (D)  
04 (E)  
05 (F)  
06 (G)  
07 (H)  
08 (I)  
09 (J)  
10 (K)

01 (L)  
02 (M)  
03 (N)  
04 (O)  
05 (P)  
06 (Q)  
07 (R)  
08 (S)  
09 (T)  
10 (U)

01 (V)  
02 (W)  
03 (X)  
04 (Y)  
05 (Z)  
06 (AA)  
07 (AB)  
08 (AC)  
09 (AD)  
10 (AE)

57

R.A. : 23.650  
DEC. : 36.450  
PM. R.A. : 294.000  
PM. DEC. : 20.000  
DISTANCE : 2.780  
MODULUS : 36  
AD. VEL. : -0.200

q1 (U) : 0.875  
q2 (U) : 0.397  
q3 (U) : 0.277  
dU : 1018.696  
U : 36.592

q1 (V) : -0.403  
q2 (V) : 0.283  
q3 (V) : 0.870  
dV : -425.328  
V : -15.475

q1 (W) : -0.267  
q2 (W) : 0.873  
q3 (W) : -0.408  
dW : -216.485  
W : -7.706

123

1020  
32001

25 40 + 21 31 32

2594 70 -41

00471 -0414 12125

4214

8350

9045

5502

0997

0024

66 -41

124