

8873

23 17.0

+34 31

87 115

219927

6.33 -08 -39 +07 21

-004 095 637 2718

098 639  
~~184~~  
823

6.4  
-1.05  
7.75

-6.5

(+0.6)  
5PR

+014 -004  
+016 000

+003  
+018 -004

151

1871  
1872  
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1894  
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1896  
1897  
1898  
1899  
1900

8873.000\*

23.000\*

17.000\*

34.000\*

31.000\*

0.018\*

-0.004\*

7.150\*

269.153

2818

-6.500

0.066

0.194

16.402

+17

(+10)

-0.035

0.890

-15.323

-16

-0.046

-0.413

101

-9.583

-10

8903

23 22.4

432 06 18 11

ⓔ Ⓟ

5.58-10-26

2.296

123 837

114 843

$\frac{225}{1071}$

+602.8 W50

-1.5 P104

+10.10 P104

+50167

+17.68

+10.34

+10.104

+10.22

+10138

+0175

1019-602

W50

$m_v = -0.15$   
80 5.55  
5.65

102



1871  
 1872  
 1873  
 1874  
 1875  
 1876  
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 1897  
 1898  
 1899  
 1900

1899

1899

8903.000\*

23.000\*

22.400\*

32.000\*

6.000\*

0.019\*

-0.002\*

5.650\*

555  
1288 134.896 B5

~~17.000~~

14

0.074

0.192

413 13.400 R.7

-0.036

0.870

102 411 10.462 7.33

-0.037

-0.454

-13 -13.038 11.4



$+0024 \pm 4.5$   
 $+0025$   
 $-50$   
 $+0032$

$+007 \pm 3.8$   
 $+008$

$220802$  23 24.4  
 $32621$  26 6.3  
 $14707$  25 58.05

$1906.1$   
 $19$   $-0.88$

$23.143$  19093  
 $-098$

$-50$  25 58.05 1906.1

$23.209$   
 $-38$   
 $23.241$

$5267$  712  
 $-21$   
 $57.84$

$-31$   
 $58.36$

$23.186$   
 $-74$   
 $112$

$23.241$

$57.84$

$58.02$  1939.56  
 $-10$

$281$   
 $23.140$   
 $+095$

$37.7$

$58.12$

$9394$   
 $47.0$   
 $40.9$

$1604$   
 $58.02$   
 $+34$

$23.224$   
 $-85$   
 $1169$

$57.69$   
 $-23$   
 $57.02$

$1954.38$

103

103

-0.651  
-61.821  
-0.882  
-0.344  
-0.322

4

-3.538  
-24.529  
-0.219  
0.904  
-0.368

3-

22.049  
143.473  
-0.417  
0.254  
0.872

21

-0.800  
151.4  
5.900  
7.500  
51.000  
-50.400  
23.400

144

103

$-40$   $129883$   $2.924$   
 $171$   $96.1$   
 $-50$   $26$   $89$

$8910$   $23$   $24.4$

$6.21-08$   $1.40$   $EF(00)$

$6.22-09$   $0.90$   $125$   $857$   $2.816$   $3$   $Bysser$

$7$   $100245$   $+1007$   $6.24$   
 $100245$   $+10118$   
 $100243$   $+1014$   $F124$   $-0.86$

$687$   $864$   
 $229$   
 $1098$

$23.4$   
 $-50.4$

$M_v = 2+0.2$   
 $V_v = 6.2$   
 $5.8$

$+51$   
 $+7.5$   
 $5.9$   
 $-0.5$

$1032$   $+1017.5$   
 $1032$   $+1017.5$

$10317$   
 $10240$

101

1871

1872

1873

1874

1875

1876

1877

1878

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1882

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1884

1885

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1887

1888

1889

MU



8910.000\*

23.000\*

24.400\*

-50.000\*

-26.000\*

0.029\*

0.010\*

5.800\*

144.544

-0.800

0.132

-0.417

19.418

-0.008

-0.220

104

-0.961

-0.060

-0.882

-8.024



8911 17 524  
23 24.4 400 58 AP

220825

32620

115788

84.7

499 103 -02 C

28756

-006 218 875 556 ~~2880~~

2.980 56

9443

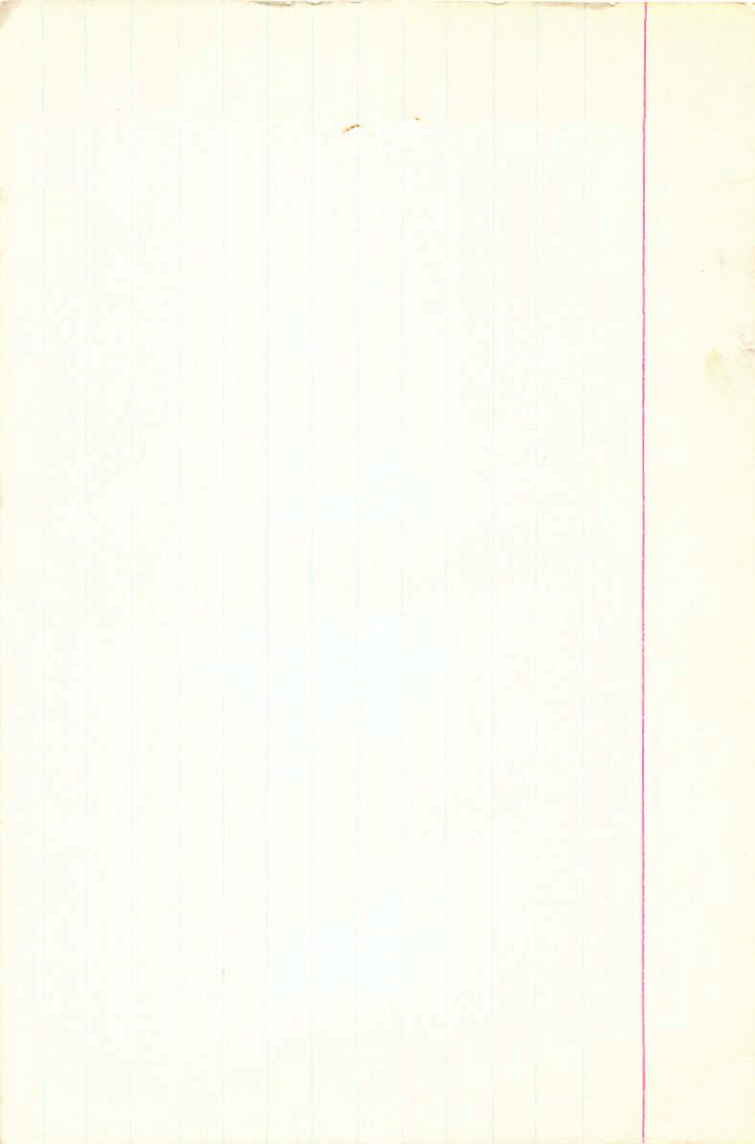
88NO 079

20112

216 432  
876 876  
1093 1308

Bank

119



1/2 Pre a sa 23 244 +0 58

8411 1168 -64

116 CO near 2000 high

52802C

1/2005 1/2005  
1/2005 1/2005  
1/2005 1/2005  
1/2005 1/2005

218 218 218 218 218 218  
218 218 218 218 218 218  
218 218 218 218 218 218

5/15 +1/5

00591-0573916  
5918  
5918

416

0886-892.3

216  
432  
876  
0

+9.6

5918  
5918  
-332

5918

105



8911.000\*

23.000\*

24.400\*

0.000\*

58.000\*

0.088\*

-0.096\*

3.25

4.650\*

47.2

85.114 ~~51.5~~

-6.400 01.3

0.143

-0.061

47

12.599 18

-0.488

0.569

-25

-45.201 -25

105

-0.349

-0.820

-10

-24.486 13

4.95 102 00

14 Pac 23 24.4 20.7 100 59 Ap -2.2 a

220825 4.96 10.05 -0.03

32620 14706 105 105 -0.93 97 N30 0.4 0.25

1057 ± 0.8 -0.93 ± 0.8 6L → N30 1074 -0.93 6L 1074 -0.93 N30

+10-32-19

+2+24-29

+10-33-20

+2+27-30

010

+10-35-21

~~+10-37-22~~

+2+39-31

~~+10-35-22~~

+11+30-36

+1

0 0 0 0 0 0 0 0

034 0 033 013

156 978  
-405 504  
034

00-441

010

010

010

010



69 Pay

220933

23 25.2

+0016±2.5  
+0018

+24 54 5.9

A0 -15.76

32640

A0111

14717

11.046 1899.7

+24 53

32.18

1894.9

-080

10,966

2.15

34.33

11.020

-3

017

029

32.57

1927.88

5.93

33.49

+063

340

1939.54

32.65

-2

040

32.44

6742

32.96

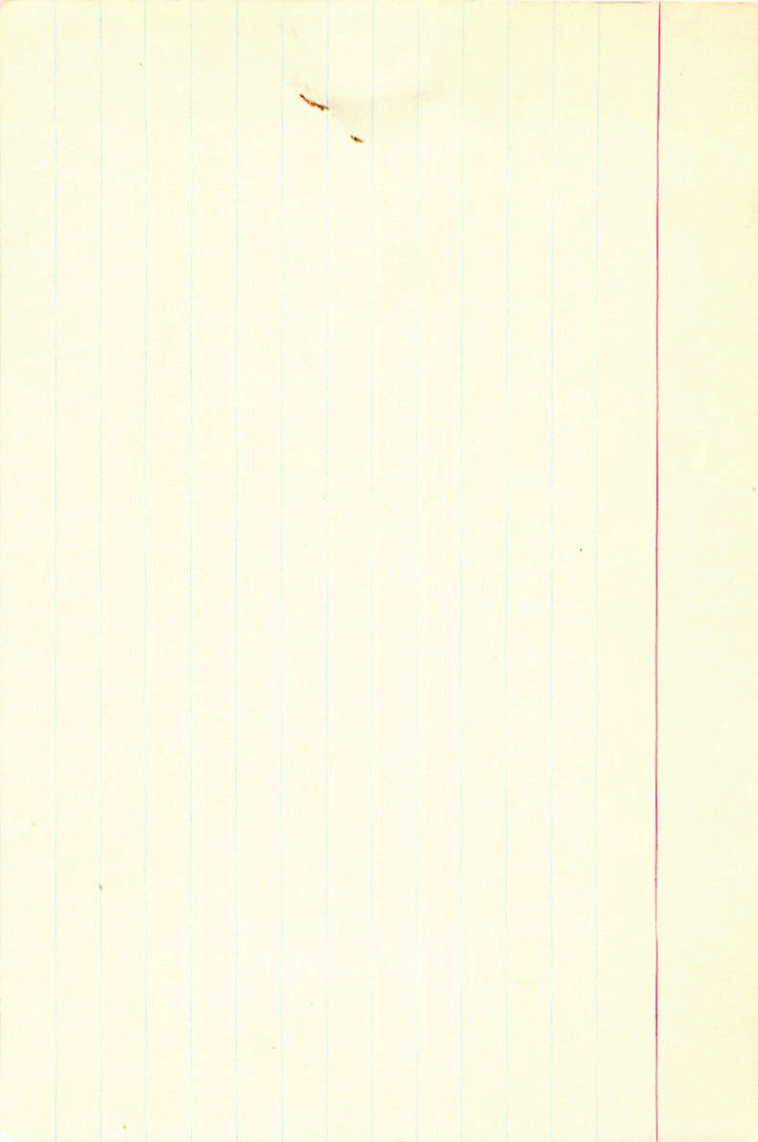
33.7

38.8

-1.37

33.7

38.8



8915

23 25.2

+24 53

A. II

-031 137 903 2835

By Name

128 909

$\frac{256}{1165}$

23.7

+24.9

+36.5

5.8

$\frac{10.45}{5.3}$

(17.2)

-81

5.35

-17.2

Ph.D. M  
Wray

11.096  
-050  
10.966

+0016.22  
+001K.  
+0024  
+0018

-023  
-029.22  
-025  
020  
2.15  
34.33

949

201

11.020  
-3  
11.017

+00695 -030  
~~+0025~~  
+0023 -0265

33.57  
-  
33.49

1427.78

+0313  
+033-031

0065  
~~26.50~~  
7.250

11.127  
+002  
-007  
11.122

11.058  
-16  
11.092  
32.47  
-16  
32.51

32.41  
-19  
32.43  
1958.67

004  
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097  
098  
099  
100

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100

11

12

100

100

23.400

24.900

36.500

-31.000

5.350

117

17.200

1315

~~117~~

0.872

0.468

0.140

68.119

10.407

111

-0.368

0.441

0.819

-122.478

-0.306

-2

-0.322

0.766

-0.557

-163.024

-28.730

-51

106

221006      23    26.1    -63    23    5.7    Aop +15.36

32657

14723

5.66-0.10

5919

+0077<sup>12</sup> -013<sup>12</sup> N30

+0079 ± 40 -007 ± 4.0 BC → N30

V<sub>0</sub> 5.00

leg 2/3rd

CG Time

+00. +0055 -017 FAS (Sup)

-708 24.7

0264

-52.225.2

037-017

-53.2 25.1

-53.1 25.1

10.51

70.4

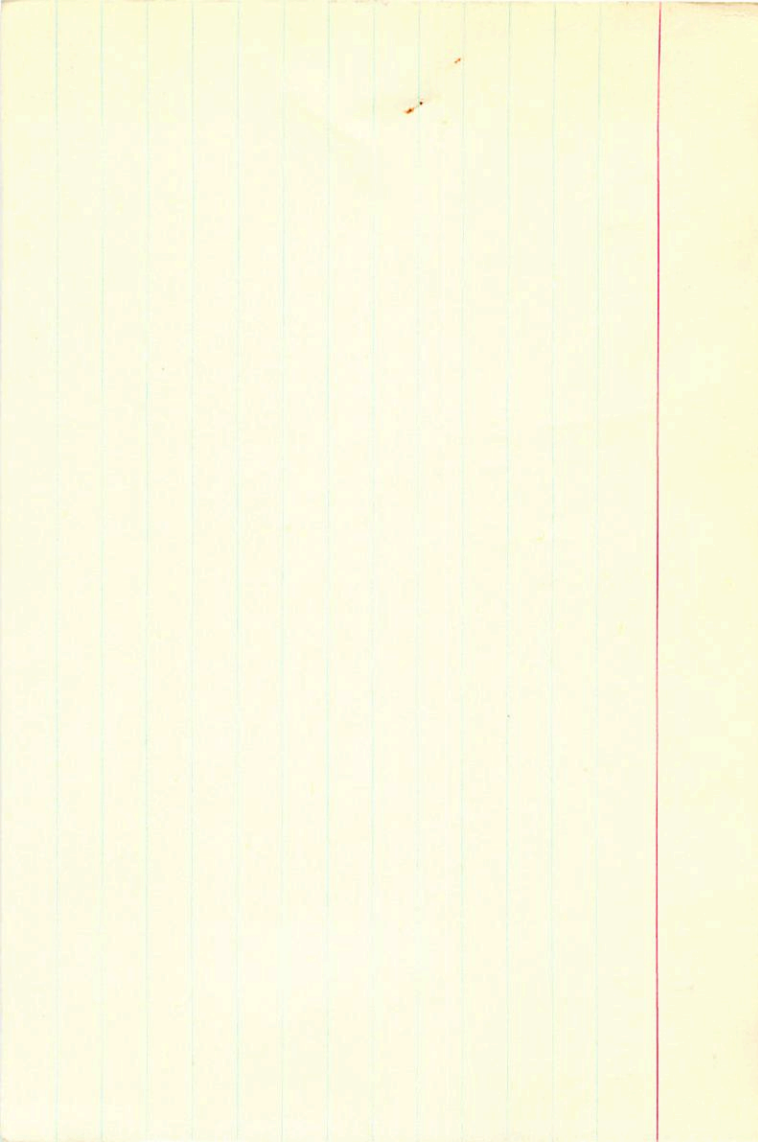
8858 9142

4642 4052

0407  
0005

5731 -1.4

711.0





7919      Si      23 26.1-63 24

271006

5.44 -18 (+138) C

016      +15.36 46

u

2-67, 5

-0.15

→ 8 134 448 2720

680

± 3.8

-161. 28  
+60780 -010 N35+

W 679 0072

271006 0122

271006

F. 21

8919.000\*

23.000\*

26.100\*

-63.000\*

-24.000\*

0.046\*

-0.012\*

6.000\*

58  
144.85

158.489

15.300

0.181

-0.460

+19

21.680

-0.128

-0.418

-26

-26.745

107

-0.038

-0.783

-18

-18.006

8919

23 26.0

-63 24

A00i

565 - 81 123 851 2707 @ 59

429

99 465

158

~~158~~

~~158~~

643

643

10078 -010 M20

10078

10078 -0075

10078

+15.36

65107

1010-0107

1010

505

1010

-1.2

108

8919.000\*

23.000\*

26.000\*

-63.000\*

-24.000\*

0.046\*

-0.012\*

5.950\*

234

154.882

15.300

0.181

-0.460

+35

21.026

-0.128

-0.418

-36

-26.274

108

-0.038

-0.783

-21

-17.881

8933

SA

23 29.3 + 28 07

27B94

6.40 + 0.03 + 0.045 6E

70

-6.26

196 1063 2.886 a

.915

$\frac{290}{1453}$

029

084

x3  
14

1.450

9 = 0.11

± 4.5

27 36  
-0026 -013 GC +

7 = 0.51

-0023 2094

67

14  
-0307

110-650-

-8

-87



109



8933.000\*

23.000\*

29.300\*

28.000\*

7.000\*

-0.029\*

-0.014\*

5.700\*

138.038

-6.200

-0.150

0.184

-21.844

0.026

0.835

-1.603

-0.011

-0.519

1.639

109

HR 8933

221394 23 29.2 + 28 08 6.2 40 - 628

32719

14754

6.23 + 0.02 + 0.04 AOP

3928195250

-0022 ± 7.3  
-0030  
-013

-0007 ± 5.4  
-013

14.000  
 $\frac{102}{102}$

1902.3  
-0026 - 013

7018 39.69  
 $\frac{36}{40.05}$

1897.5 3908  
99

14.014  
 $\frac{1006}{1006}$

31.1

39.8  
-15  
 $\frac{39.65}{39.65}$

1929.7

10127  
334

14.014  
 $\frac{1010}{1010}$   
092  
1452-10

-23 - 400 → 1000  
-31 - 10 200  
 $\frac{39.60}{39.55}$   
-4  
39.60  
 $\frac{39.55}{-4}$

1927.85

35.55

44.252  
24.764  
14.014  
 $\frac{1010}{1010}$

13520

21.14  
18.57

1943.669

39.7  
 $\frac{39.1321}{39.1321}$

874  
-382  
-560

449  
400  
799

185  
833  
-522

-1479  
+0646  
+0508

-0149  
-0133  
-0266

-1638  
+0513  
+0234

-23.0

-1.1  
-5.2  
+3.2

14100

5.75

-2.8  
+6.8  
+3.1

-1.1  
-5.2  
+3.2

8933

23 29.3 + 28 07 Ap Si

221894

6.40 + 03 + 045 6595

32719

-002 195 1.063 2896 2/21

-L. 2  
336-010

390  
1063  
-----  
1453

+1522  
+41 = 2

159

+0.9  
-----  
5.5

28

14.000 19073

$\frac{105}{14105}$

13.975

$\frac{6}{13.969}$   
H6

-0022 +23

-0029

-0026 -013

-0027 -010

-036

157 ± 54

-018

8.69 1897.8

$\frac{36}{40.05}$

39.28

-20  
29.08  
-97

1952.5



8933.000\*

23.000\*

29.300\*

28.000\*

7.000\*

-0.036\*

-0.018\*

5.500\*

125.093

-6.200

-0.170

0.184

-22.590

0.046

0.035

0.623

0.014

-0.519

4.950

MS

8936

23 29.9 +34 40 A0

1212  
638

-010 -007  
-008 -0055

-006 -010

23.5  
+34.4

57  
-10  
6.45  
+10.5

Var  $\mu = 10.5$

-010 125 850 2.804

120 853  
240  
1093

$\mu_v = 10.15$   
 $\sigma_v = 6.6$   
6.45

057  
~~98~~



64724 1409.0

-0208 ± 5.0

-007 ± 6.4

3465 1500.7

54353

≡



23.500  
34.400  
-7.000  
-10.000  
6.450  
195  
10.500

0.874  
0.426  
0.234  
-44.112  
-6.144

-0.382  
0.385  
0.872  
-4.002  
0.378

-0.388  
0.852  
-0.429  
-32.162  
-10.788

111

8937 3 Ma 23 303 -38 06

psd  
221507

437-10-366  
798-01-63h  
+7.9

50  
-048 179 685  
111  
551  
659  
222  
2776  
2877  
69

4r Socot Dec 1904  
FINV

105  
210  
494  
904

55804  
1104  
1304

112



8937.000\*

23.000\*

30.300\*

-38.000\*

-6.000\*

0.087\*

0.016\*

4.900\*

95.499

1.900

0.387

-0.335

36.336

-0.088

-0.029

-8.447

-0.135

-0.942

-14.675

4.0      4.6  
631      83.2

127      +32

16      -7

112

-10      -13

$\beta$  Sel

221507

23

30.3

+0070 ± 2.2  
+0065

-38

06

+017 ± 2.2  
+022

4.5

+2 256

+1.78

32744

14765

17.681

1906.5

-38

5

42.57

-304  
377

-75  
43.32

17.618

-36  
582

285

17.642  
+ .265

40.8

42.77

1939.12

20

42.57

42.40  
+ .92

94.58

47.3

41.5

17.725  
-25  
1703

42.20

1955.46

-3  
42.23



PSd

8937

23 303 -38 06

Ap

221507

4.39 -10 -36

3774

-645 +119 +685

22760

hit

104 654 906

2.244

1092

962

16205 Fwy

E = +3

10078

V0 4.3

V0 ~ 428

108807

M1 = 0.00

46

-13

10857107

4.3

M2 = 0.3

-385

113

8937.000\*

23.000\*

30.000\*

-38.000\*

-6.000\*

0.087\*

0.016\*

~~4.000\*~~

83.176

1.700

0.387

-0.335

31.632

-0.088

-0.029

-7.358

-0.135

-0.942

-12.824

4.36

4.3

74.13

72.7



t28

t27

-7 -6



12 -11

101 Ags

HR8939

W14748

23 30.7

-21 11

+15 C

0.4 { 4.9

0.4 { 7.2

-010 + 017 G-C.

-006 + 013 A/H

-12.7 28 ✓ -342 832 -006 +0.3 +15 -005 -5.4 0.57  
-001 001 -006 -005 0.19 -0.33 +14.0 +13.9 -1.8 0.1

+15.8 -5.1 +0.3

+13  
8944 23 32.4 -42 54 Ap

321760  
32787

+100 4100 +100 54 = 124  
+104 13  
+104 5 + 100 11

(3.8)

470 + 108 + 07 L

(2)

4.70 034 174 1.082 2.874 1975

2.877 (6) 4.5  
2.874  
59

+104 8  
+100 2  
+15.4

And 51

18#

368

1074

396  
066 = a  
065 = 2

436  
1568

+0.8  
3.9

8944

221675

~~32574~~

23

31.6

-1

32

Am?

104



11



8949.000\*

23.000\*

32.400\*

-42.000\*

-54.000\*

3.045\*

3.001\*

3.000\*

57.544

19.400

3.188

-3.357

3.892

-3.078

-3.199

-3.624

-3.063

-3.928

-21.635

JM

L.Phe

8944 Sn

23 32.4

-42 54

4

22760

0

39<sup>th</sup>

174 1082 2874 25

4.70+08+07 C

$\frac{2}{2.5}$

1074 2877 2

~~181~~  
186  
262  
143.8

240  
246

39.4  
10.4  
14.4

9.90=0  
a=0.66  
a=0.67

10000 + 0.500 + 1.2124  
hr  
hr

+19.415  
-114  
-50

10  
+0440  
10000-10000  
10000

8001 801

10.65  
M

115

+003642-7 -001±2.3  
+0032 +001

221760  
32787  
448723 32.4 442 57 AP +19.47

+038 +00512  
+040 -00166

5949 4.75 10.09

14<sup>6</sup> 23.498 1504.5 -42 53 30.56 1500.8 018

-164  
334  
30.51

42.5

23.481

30.41 1938.64

-30  
451

30.49

94.00

470

30.46

47.0

+0.5

46.2

+136

23.527

30.29 1955.36

-37  
460

-13  
5042

8949.000\*

22.000\*

32.400\*

-42.000\*

-54.000\*

0.045\*

0.001\*

3.900\*

60.256

19.400

0.179

-0.522

0.650

-0.045

-0.049

-3.688

-0.107

-0.851

-22.971

115

4210  
1220 953-681 233 +040 +004 +15.4 0 -13 0

005 0 040 0 024 190 +11.3 +14 -2 020

+15 +7 -13

+1 -6 -20

+15 +8 -13

+2 -7 -20

015

8962      23    35.1    +44    10    89

$\Delta m / m = 0.6\%$

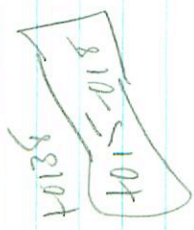
$\Delta V_{DB}$   
 $\Delta V_{FB}$   
 $\Delta V_{FR}$   
 $\Delta V_{FR}$   
 $\Delta V_{FR}$

-06 -37 (407)

5.90 -014 111 687  
 107 690  
 $\frac{409}{214}$   
 $\frac{609}{904}$

2.770 882

-14!



$m = -0.15$   
 $\frac{101}{5.5}$   
 $\frac{5.5}{5.5}$   
 $\frac{1.20}{6.25}$

116







8962.000\*

23.000\*

35.100\*

44.000\*

10.000\*

0.015\*

-0.018\*

6.250\*

177.828

-14.000

0.031

0.317

1.068

-0.042

0.005

L Hand

23 35.7

+42 59

-0.58

222193

8908

Call

FMS

029.5 -0.1.3

+0023 +002

+0024 +002

+0022 +002

425

~~102~~ 6.58 +66

51

(57)

031 100 784 2028

+875 +373 +304

-394 4177 +502

-282 +911 -302

+0996 +0035

-0448 +0017

-032 +0086

+1031 +603 -1.2

-0431 -2.6 +1.5

-0235 -1.4 +1.2

= +6.1

-2.1

-1.2

8963

23 35.4 +18 07

A1E

222133

22842

0401 163-24-49-37, 36, -17, -5

1002 165 1032 2880 of 2

(16) +6

330

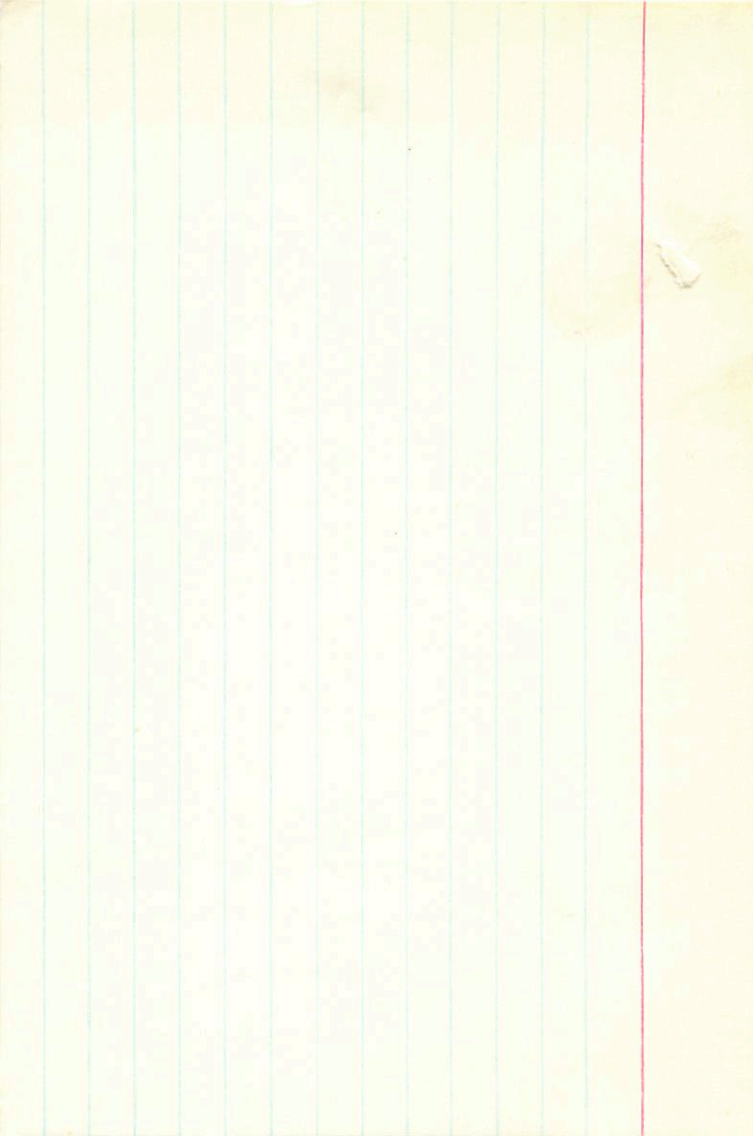
407 -28, +12, -10

1032

1362  
1354

-002 = a

(35)



8998 23 36.7 +50 12 R9

ASB 29 129 437 → 21  
DOO 471 144 261 321 381  
~~#85 + 444 + 261 + 321 + 381~~

(101)

530 - 06 - 15

APR 14 1 + 7 108 - 16 471  
123 956  
244  
1202

5.35 - 030 132 950 2.708 R9D

OPAO

+11 - 20

-4, 245, 747, 101, 261, 321, 381 W50  
101, 261, 321, 381  
PREY

~~PREY~~ VAR WY

MV = -0.05  
VO 5.3  
5.35

-0181  
FOI 7 1001

