



1750.000*

5.000*

17.000*

27.000*

54.000*

-0.000*

-0.006*

6.600*

208.930

6.000

-0.004

0.995

5.892

-0.046

0.037

-9.422

31

-0.066

-0.089

-14

32

1752.000*

5.000*

18.000*

29.000*

31.000*

-0.000*

0.000*

5.200*

109.648

-18.700

-0.001

0.996

-18.763

0.008

0.060

-0.232

-0.012

-0.072

0.971

32

5.300

29.500

5.000

3.000

~~5.050~~

162.18

-18.700

5.08
10223

0.093

-0.008

0.996

1.812

-18.324

18

-0.567

0.822

0.059

0.001

-1.111

7

0.819

0.570

-0.072

24.988

5.403

47

32

1753

5 12.1

-18 34

88 40 11

1754

doing

$E_{112} + 2$
174
58
116

6.87

96 90

370 2655

(4)

6.80
-1.1
7.25

842
110
442

$E_{22} + 2$

135
6.52 45

122 801
108

503 2725

6.45
-1.2
7.25

-0005 + 0006 GC
-0015 + 004

$P_{154} + P_{155}$

512
216
728

-0103

-013 + 003

7.25



1753.000*

5.000*

17.100*

0.000*

1758

5 17.4 -27 25 A0 B

34868

6535

5.58 -0.04 (-07) C

~~0000~~
~~0000~~
~~0000~~

5.55 -0.14 142 1.046 2.879 1.1204
138 1049 276
②

0007 015 W80
0145

5.3
-224
-6-2
-78-16.5
5.55
1/4

1325

0093

~~0055-015~~

002-0165

34

5.300

-27.400

-6.000

-15.000

5.550

129

18.000

0.093

0.830

0.550

-51.354

2.000

-0.567

0.499

-0.656

-21.146

-14.533

0.819

0.251



14.257

34

5.300
-27.400
-2.000
-16.500
5.550

1379

1287
10.000

0.093
0.830
0.550
-65.685
1.441

11

-0.567
0.499
-0.656
-34.228
-16.219

16

0.819
0.251
-0.517
-26.488
-12.711

34

13

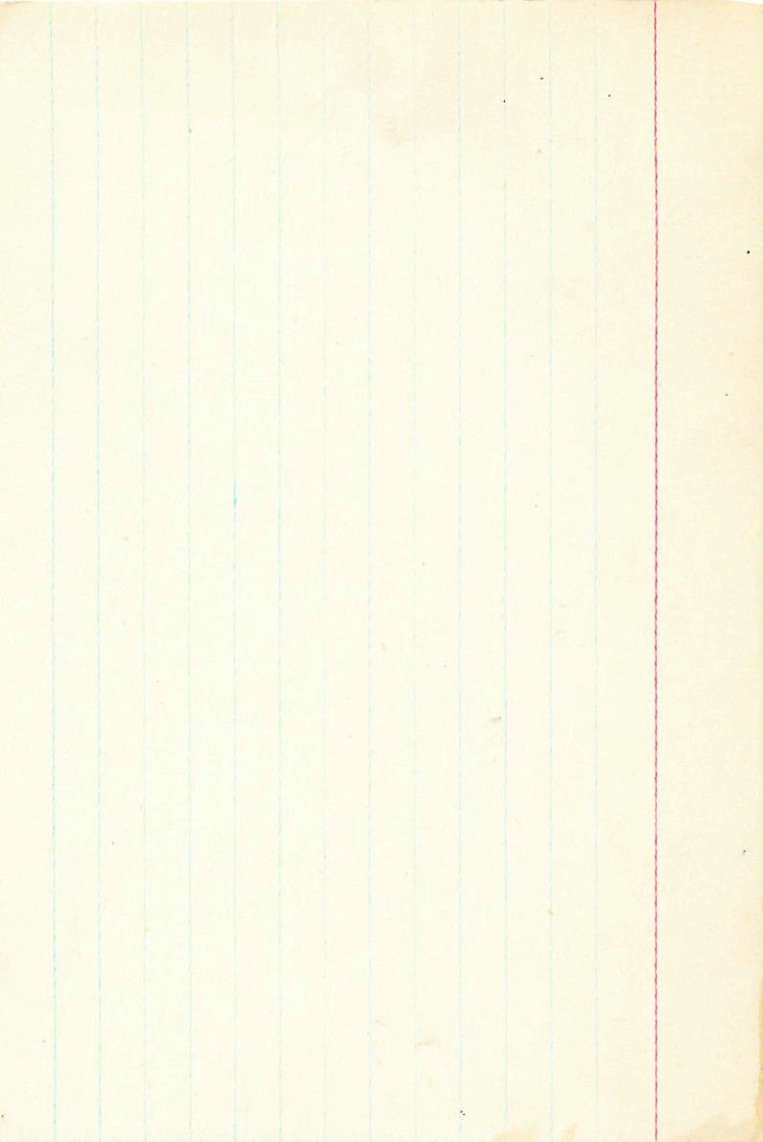
± 1.1 SA(5)
5.75 ADP 4180

34868 5 17.4 -27 25

6535

2. 41 -015⁴⁴ N30
-0007
-0002 ± 3.1-005 ± 2.6

24.004 8.75 69.40



5 64.2

1762 5 18 19 -21 17 AVE

470-05-11
11-50-10h

101 -020 122 1062 2832
116 1066
332
868
122

9748
2233

$m_1 = +0.2$
V0 4.65
4.95

1001-00464 +24.66

-002-006914

-0028
+0005-00

000-008

35





1762.000*

5.000*

18.300*

-21.000*

17.000*

639 857

5 150 - 5 25

1749

58.99 95.5
- 100.8
+ 0.30

24.5

58.99 95.5

102

+ 21.2

5.3
- 5.4
- 14

- 16 + 28

6.10 + 10.00 + 10.00 + 10.00

100 + 110

+ 28
7.0

200 + 10.2

+ 21.2

744

15.0
- 0.5

36

~~3249~~

(25195)

34787

1357

✓

19.2

757

30

5.10

5.00

5.00

FAS

(V)

(013.3-055.0)

14794 58867

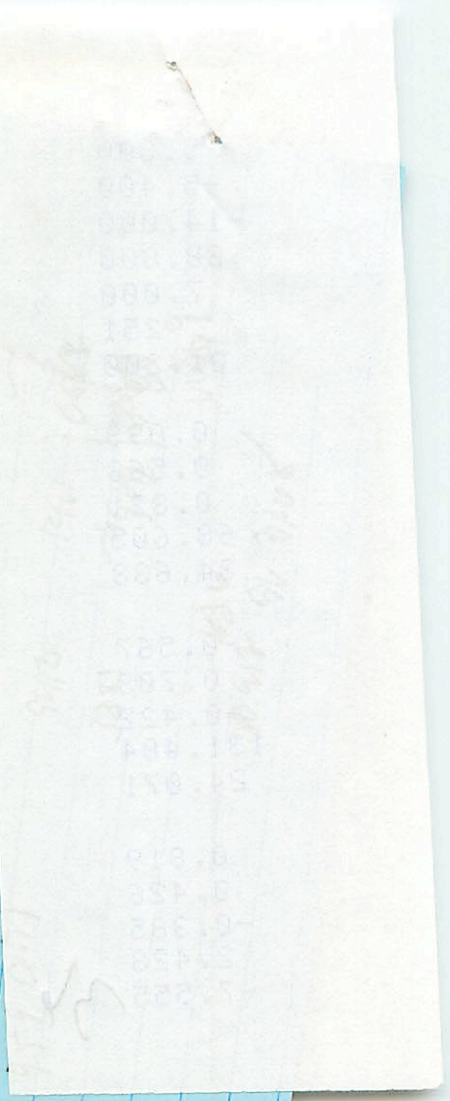
7994

3562

6561

6028

~9248





B401, 163 0, +15, 0, +13
①② +16

1751
5 19.2 457 80 40

24777

Ⓚ

EU-21055

-006 134 1081 2.814

132 1092

Ⓚ
211

1346
244

+0025-0556C¹
+80245-0539 PRM +10: 5.0.

-0.95

+0197

+0.1

+017-054

+014-054

595

7800 3702 0592
6050 - 1290 - 1077
465

10.647 1893.1
+0023±28
+0023
+0024
-057±1.9
-053
57.09 1891.9
+3.31

-188

459

57.40

~~+0024~~ -056

10.563

00203 -0547

5428

1557.71

+046

0164

-32

10.609
+150

014-056

53.93
-347

10.599

0162

5370

57

34

57
02

633



1751.000*

5.000*

19.200*

57.000*

30.000*

0.017*

-0.054*

5.850*

147.911

10.000

0.129

0.876

176.4 5 20.2 -128 53 85E

+0116

0.4-20

78

$$\begin{array}{r}
 +0.8 \\
 6.44 - 0.26 \quad 134 \quad 860 \quad 2.830 \quad 85E \quad a \\
 126 \quad 865 \\
 \hline
 252 \\
 1117
 \end{array}$$

cont to 66.

$$\begin{array}{r}
 M_1 + 0.45 \\
 V_0 \quad 6.98 \\
 \hline
 6.88
 \end{array}$$

$$\begin{array}{r}
 +00120 - 0343 \quad 70 \\
 + \quad 32 + 11 \\
 \hline
 +00152 - 0332 \quad GC
 \end{array}$$

+9:

+00127 - 0012 - F104

+01167

+0116 - 002

38

38

1768.000*

5.000*

20.200*

28.000*

53.000*

0.016*

-0.002*

5.850*

6.05
162-18 147.911 158.5

9.000

0.006

0.996

+10 9.915 +10

-0.051

0.046

5 -7.062 5

0.057

-0.071

+9 38 7.786 5

1774

S 21.4

+31 07

+060

BSII

35239

+04-10

5.44 064 075

945

2.745

040

E 44

094

935

180

contable

-50046 -014170

+ 32 + 0130 06

-00014 +41

-60042 -0110 F114

-0054

-606 -012

~~0100~~

V0 5.5

6.4

S

11

39



1776.000*

5.000*

21.400*

21.000*

1791 5 23.1 +28 33

3.10
7.54
1.56
1.65-13-49 07 III
0.84
-0.55 097 555 2)16

564
1427
731
180

5.4
+28.55
+28.55
+17.5
2.7
+8.0

2780
2.703
[2.0] 755

1216

[814-500 +025-178]



40187-1748 PM
-7
+00100
+00180
[461-4204]

40

51
12

-18



1791.000+

5.000*

23.100*

28.000*

33.000*

0.024*

-0.174*

3.100*

41.687 347

0.000

0.002

0.997 41

0.057

-0.747

0.035 41

1792 5 222 -17 01 AD

Strong

566 17 177 557 2505

noted

172 954
344
1298

1792 5 222 -17 01 AD
Strong
566 17 177 557 2505
noted
172 954
344
1298

5.400
~~28.550~~
28.500
-178.000
2.700
35
8.000

0.070
0.008
0.997
1.807
8.043

-0.557
0.830
0.033
-766.218
-26.305

40

0.827
0.558
-0.063
-372.632
-13.422

1795 5 235 + 34 20 CA?

35520

6489

3.95 + 14 + 20

118
153 104 1275 2.762 56
144 076 1320 2.758 et al
148 080 1310 2.760

18.2 v. 1.8

134

874

+3433

+6601
1000
+6604
-010
23

+7

-12

7.8

+8.2



9

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

5.400

34.330

7.000

-12.000

8.200

8.200 ✓
43652 363.07

8.070

-0.093

8.993

7.203

LE-6-1-27

1801 5 214 -56 11 89

6-10-10

-044 120 204 2-756 5676

ERU
107 713
 $\frac{214}{629}$

M₁ -0.45
V₀ $\frac{4.1}{6.55}$

1022 1024 1020 -11.6

1005
1021 1024
1022 1025

~~1024
1020
1026 1020~~

4/2

1881.000*

5.000*

21.400*

-56.000*

-11.000*

0.028*

0.020*

6.550*

204.174

-11.600

0.105

0.083

20.434

-0.064

-0.820

-3.400

19498

+19

-3

NO1

S 21.4 -56 11

61 B8/63

-40 115 702 ✓ 2759

(-11.6)

(103) (210)

1004 ± 3.4
 26.742 5.0 -0019
 018
 810
 26.764
 -22
 542
 26.714 -0012 +024
 096 -0071
 $1008 +026$
 10071
 50.19
 -11
 50.29
 $+02227.7$
 $+023 +025$
 50.97 00.6
 -1.13
 52.00
 51.20 40.42
 $+11$
 52.05
 57.33
 -562
 -4.5
 $+26$
 5.7
 -11.6
-002.5 +026

(29.31)

43



5.330

-56.200

-4.500

26.000

5.700

138.04

1465

35640

1806

5 23.6 -5 35 BSE?

623-0621

104

78
624 -026 141 826 2.8A BSE

133 931

674
109

5.5
1.9
5.5

10002+006
-00015+0045

-0022

000+004

106.1

1.9+0.3

5.5

+004 ± 8.7
-005

+010 ± 8.0
+002

35.068 1898.3

35.51 1897.6

-047

-52

021

40.03

21.344

+002 +006

13.608

40.41

1987.05

34987

21.55

11

38.96

39.998

40.28

+

40.31

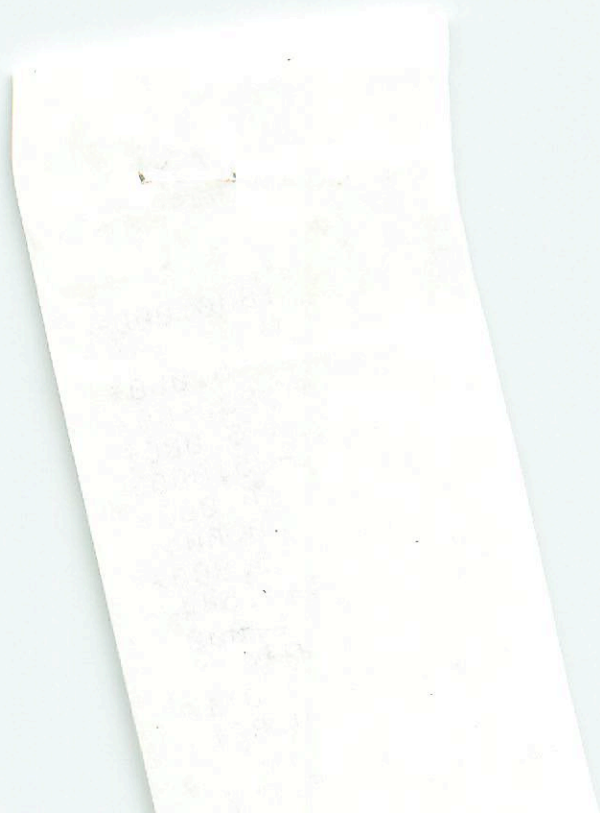
35.004

39.99

-019

+06

37



1886.000*

5.000*

23.600*

-5.000*

-35.000*

0.000*

0.004*

5.800*

144.544

~~5.000~~

+23.0

0.011

0.821

5.657

+20.

+5)

393 022

338 320

35497

5 23.1 +28 34 1.8 38 +8.08

3257

813.28 - 174.22
174 174.89 0.88

~~25426~~

+0019 -174 N30

STAM
1791

+0020 ± 0.6 -174 ± 0.6 GC → N30

23.28
24.59 0.88

16

055 097 558 2.70

7125 }
9009 1373 }
1340 9408 }
1799 }
10009 }

23.28
24.59 0.88

+02322-1780

5.4
+28.6

+28
-176.5

176
102
780

~~1954
1006
9949~~

3.0

10.1
2.61

1.65
-235
-90

MS

726.4
975.0
+10.4

233

5.400
28.600
28.000
-176.500
3.000
258.40
8.000

39

0.070
0.007
0.998
2.440
8.077

-0.557
0.830
0.034

-759.103
-29.952

-24

0.027
0.558

-0.062
-370.478
-15.247

45

JK

VEL. : 10.400
ULUS : 38.41
ANCE : 5.300
DEC. : -175.000
R.A. : 28.400
DEC. : 38.000
R.A. : 27.400

U : 10.400
BU : 5.000
U : 10.400
(U) : 0.000
(U) : 0.000
(U) : 0.000

1984 1703

U : -0.000
(U) : 0.000
(U) : 0.000
UB : -175.000
U : 10.400
U : 10.400

(W) : 0.000
(W) : 0.000
(W) : -0.000
BW : -375.000
W : -11.250

Handwritten mark resembling a stylized 'N' or 'H'.

R.A. : 5.400
DEC. : 28.600
R.A. : 26.400
DEC. : -175.000
ANCE : 2.330
ULUS : 29.24
VEL. : 10.400

(U) : 0.070
(U) : 0.007
(U) : 0.998
dU : 2.021
U : 10.433

12.809 1203

(V) : -0.557
(V) : 0.830
(V) : 0.034
dV : -749.494
V : ~~-21.567~~
-21.50

(W) : 0.827
(W) : 0.558
(W) : -0.062
dW : -372.020
W : ~~-11.526~~
-11.50

48

1807 5 23.9 406 48

$$\begin{array}{r}
 57.14 \\
 -0.10 \\
 \hline
 57.04
 \end{array}$$

10000 350

0.10 10.0

$$\begin{array}{r}
 57.14 \\
 -0.10 \\
 \hline
 57.04
 \end{array}$$

98.4 000

00.1

$$\begin{array}{r}
 57.04 \\
 -0.10 \\
 \hline
 56.94
 \end{array}$$

413.1

5.4
46.8
000

10001 -003

$$\begin{array}{r}
 57.101 \\
 -0.001 \\
 \hline
 57.100
 \end{array}$$

37.60

100.4 -0.3

$$\begin{array}{r}
 413.1 \\
 -0.1 \\
 \hline
 413.0
 \end{array}$$

414

5.25

$$\begin{array}{r}
 413.0 \\
 -0.1 \\
 \hline
 412.9
 \end{array}$$

413.1

4000

132

000 -003

46

5.400

6.800

8.000

-23.000

5.250

112

13.100

8.070

8.377

8.924

-41.082

7.490

-8.557

8.783

-8.277

-85.351

-13.285

8.827

8.495

-8.265

-53.972

-9.528

W/B

+0008 ± 8.0 -004 ± 8.7
+0001 -053

35693 5 24.4 +15 13 6.1 A1 +24.9.6

-021
-017

-0013

6716 22.182 1904.3 +15 12 5-9.28 1904.6

037
219

18
59,46

22.200
28
228

58.76 1935.4

228

15
58.94

56.422

31.0

58.94

25.778

224
+005

35.77
20.66
-0.43
-1.55

22.203

58.60
-1.56

58.15
590.5

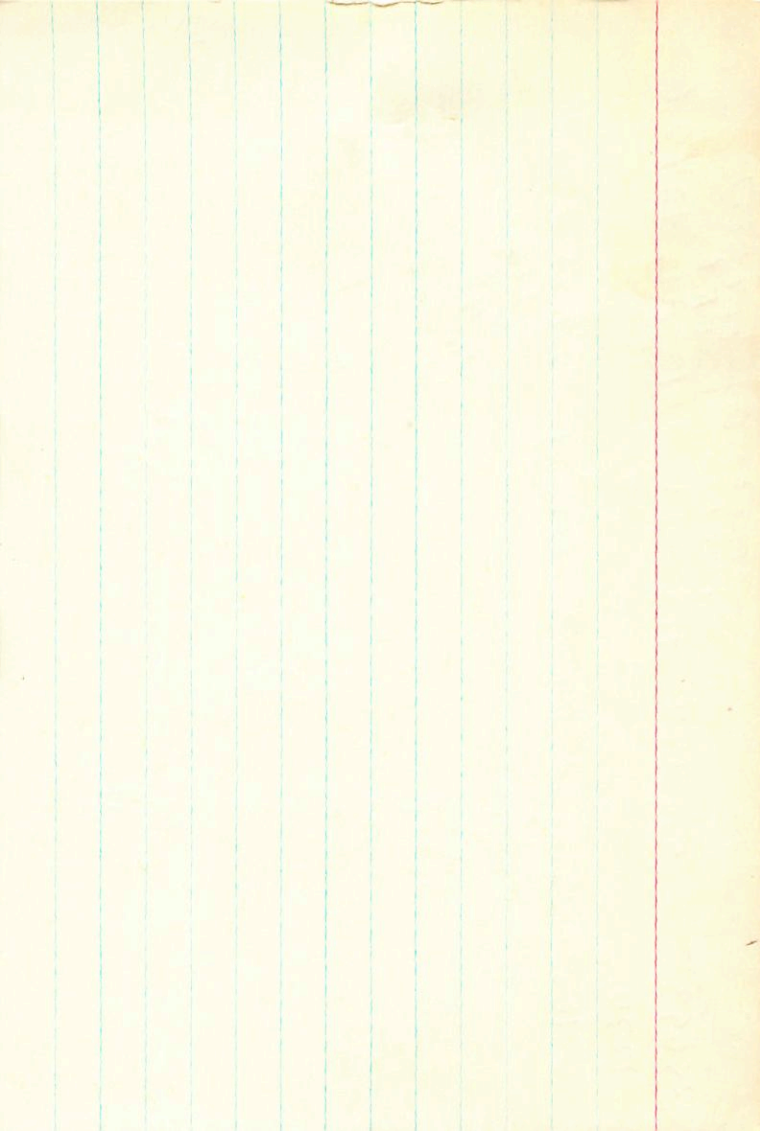
1930.24
10574
352
30.7

227
227

58.15
590.5

22.171
27
169

58.55 1940.1
16
5971



32497 25190 5 19.2 2.16 5 19.2 5 19.2 5 19.2

34787

1351

570
510
000

FAB

013.2-055.0

7944 3552 6561
-9348
8509

14194 5867

959 0.17

9410

1411

0582

3281

0066

10000

9016 16 1160
936

5.300
-5.400
-14.000
28.000
7.000
251
21.200

0.093
0.563
0.821
68.605
34.638

-0.567
0.708
-0.422
131.404
24.071

0.819
0.426
-0.385
2.428
-7.555

34