

8057

21 00.7

+14 32

6-21 MI

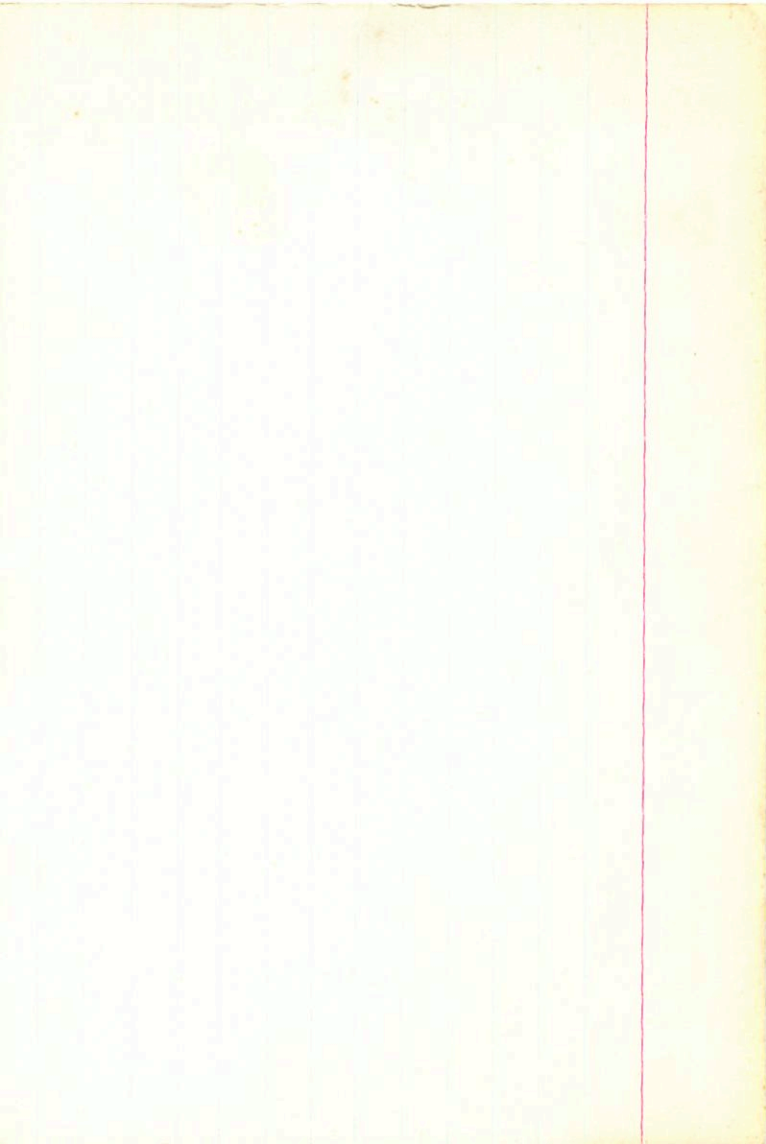
4.33 x 4 x 10¹¹ / 10¹¹

-38.56

02115
21120
-21118

LMC

4012 (2)

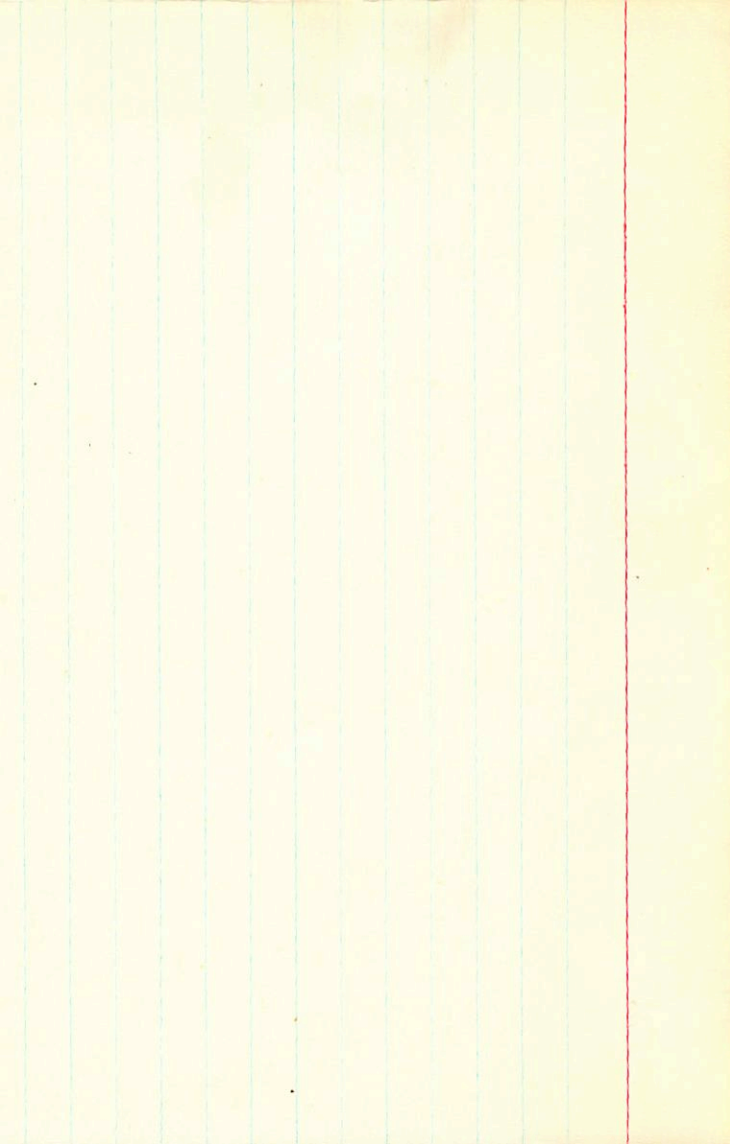


200361 21 01.2 -44 40 GSP -2.8 ± 0.9 $S_D(6)$

9.33 ± 0.66

067

-029



200563 21 01.3 +23 48 7.4 gms -8.48

29413

13229

AUG 14 5 59

-0011 17 -016 17 N30

-0005 ±4.9 -013 ±4.4 CC → N30

+0058 ± 4.6 +052 ± 3.8
+0063 +054

200740
24024
13241

21 01.5 +50 09 100 -22.1.8

HR8072 20 0311 6.45 +00605 +053
~~+00609~~ +057

+056 +0526c
+058 +0546(2)
+057 +053

48.096 1899.9

+50 09 7.87 1894.9

-291
478.05
59.21
48.72
47.94
454
454

+582
+061+057
5.00

10.2
55.88
6.60
6.68
6.13
6.81

4
-221 ± 05

59.21
48.72
47.94
454
454

9130 6848
-4079 7287
1925.2

35.6

6062
48031
+226

0811
-0078
3.8
0092
5.17
-18.6

1439
7.20
+2.20
7108
35.5
40.6

6.13
6.81
7.84
-2.8
7.58

194586

101.80
4
10.5

-701 713 768 640 +057 +053 -22.1 041 -17 141

040 029 041 029 052 ~~334~~ -14.1 -10 +10 02 9

-4 ~~458~~ +1

$\boxed{+45 - 23 - 5}$

01

-5 +43 -1

$\boxed{+38 - 22 - 3}$

-5 +40 -2

011

200553

2102.2

-43 43

6872 -14.750.3

-00422113 -02459.0
-0027 -049

245

29437

7.20 +93

14.122 15013

-43 43 18.67 18986

204
32

1487

34.982
39.434

12.79 1927.76

40.6

55.25

6385
41.9

14.416
230
266

231
218
106

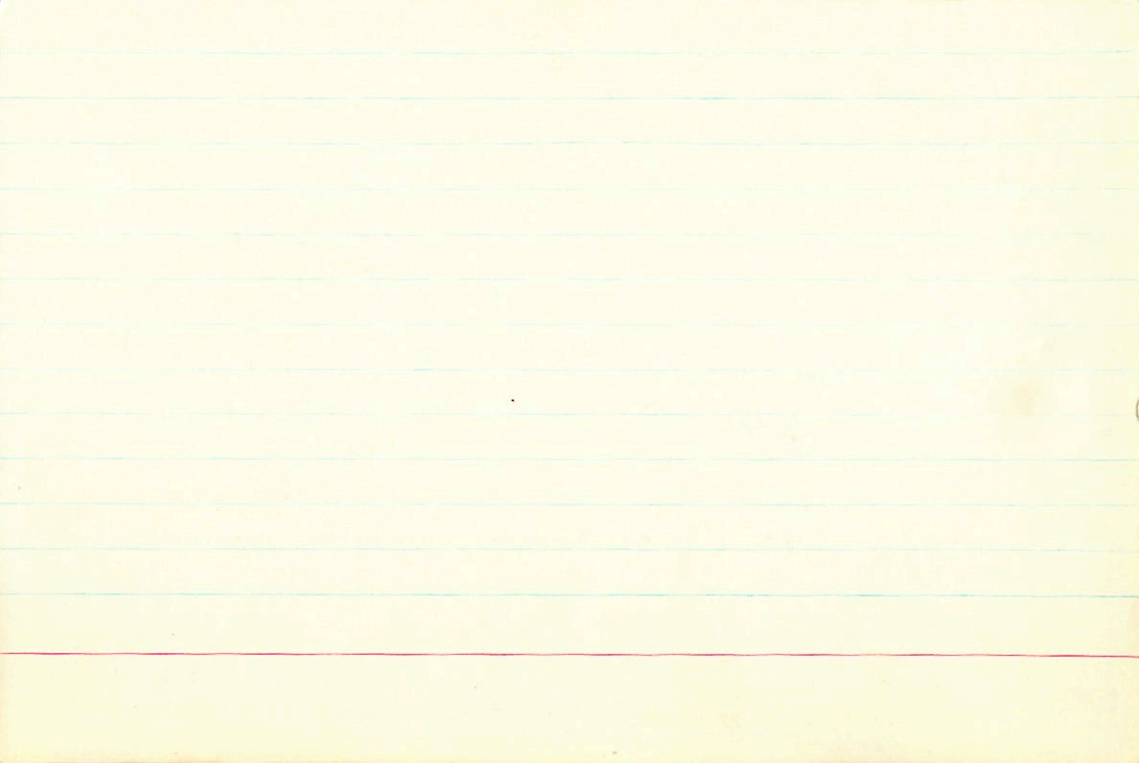
17.54
17.28
16.72

402
17.07
2.14

43.3

14.186
119
169

17.75 1956.09
17.86



+0059 ± 43 -062 ± 40
+0062 -070

200663

21 02.2 +02 04 6.4 6.5 -1.77

24435

13247

13.018 1892.1 +2 4 15.13 1891.5
-342
12.676

12.931
14
945

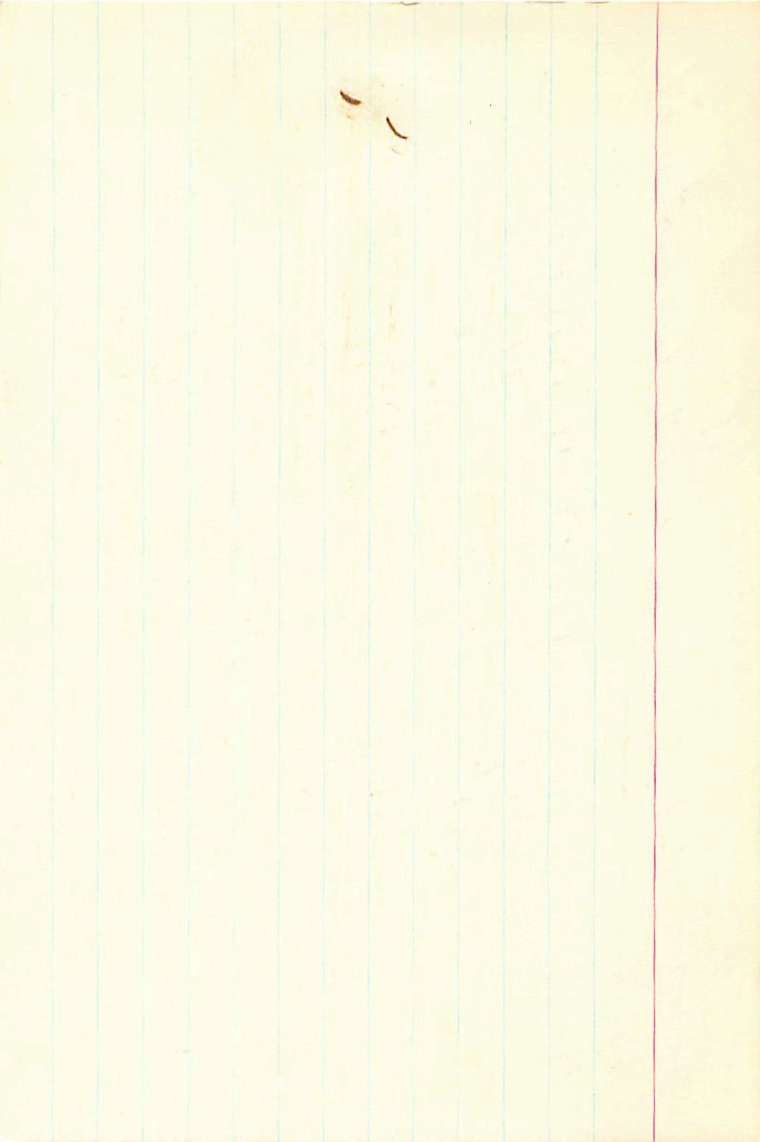
15.62 19340
14
15.74

12.933
15
948
946
+270

43.2

15.57 1934.6
+7
15.64
15.70
- 3.06

70.6
35.3
43.8



RUN

21 02.2 +23 27

1289

M3e

-120

-1003

+12

604
602
116
48

108
865

8.85

-001 +005 MC
+1
000 1004

+1

-002 +002
+3
000 1005
-003
000 1005
-002 +005

film

14
+2

10.6

186

+002 +005 ML FKY

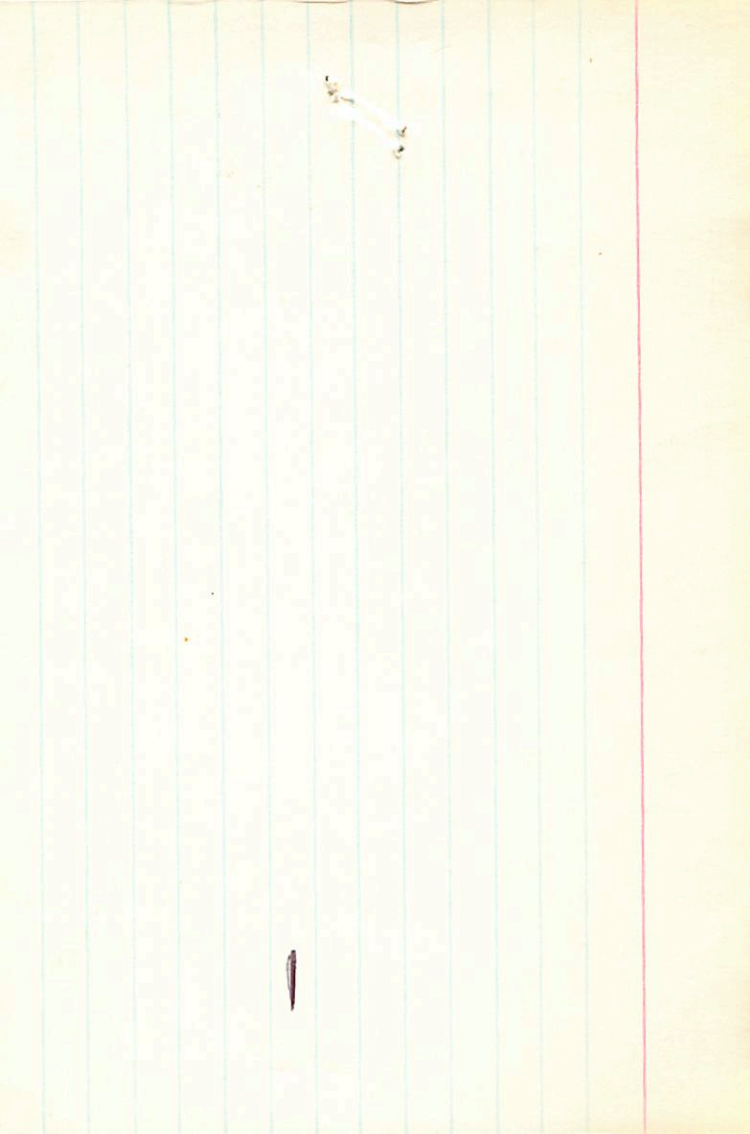
+001 +005 CC →

1 2 -3

+004 +002

7.51

2/3
2/4
52





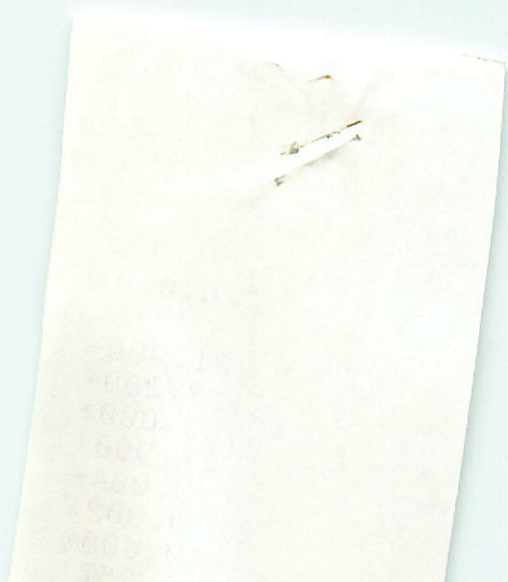
0.000*

21.000*

22.200*

23.000*

24.000*



0.000*

21.000*

2.200*

23.000*

37.000*

0.004*

0.002*

10.600*

0.057

8078

21 02.3 + 5-8 05

588 910

-27.26

16.0
17.0
18.4

+053 +01660
-3 +2
+050 +018

2

5

-13,935

0,075
-0,119

-27,275

0,996
-0,002

20,886

0,048
0,222

-27,200
100,000

5,000*
0,018*
0,050*
5,000*
53,000*
2,000*
21,000*

0078,000*

2

Wagon Vegetables
A 7.24 + 88 + 55
AT = +0.31 (1)

W(15.2)

200968 / 21 04.4 -14 07 d(11) -37c w(14)

GL29501 7.11 +0.905 +1.889 295(3) m. l. m.
W13269 7.14 +0.74 +1.99 +2.00
Y5076 7.08 + 90 (2.00) NIE -30.
-1405936

A0514638 10.2 mo 5'

+47 -19 -3 .054
+384 ± 1.4 -02950 Y
+387 -027. 6c

-10261 -03056 +
-16262 -0300
+3912
+0252 -026 ZL
- 1 +2
+3 0
+0254 -024

3523
6109
40-83 0615 106

541(6)
485(7) 649 994
51 ± 9 -7103 -1143

0615
1.06
P 0 -344

-637 720 -244 570 +385 -028 -37.00779 -125

245 504 277 005 1.137 1.331 -35.9 -26 +23 055

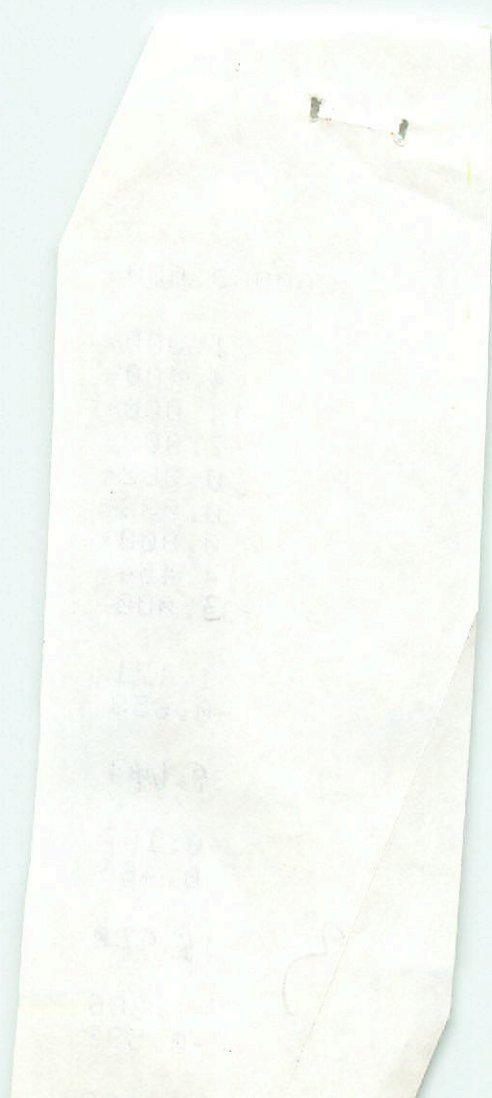
213.799 1501.8
+0266±514
+0256
-14 7 26.27
1.45
+43 -15 -1

-1252
517
23.315
+796
24 82
-7 145 +7
06

0448
27723
22239
23224
23224
23.315
+796
26.32
58.48
24 1425.23
+42 -15 +2
07

0448
27723
22239
23224
23224
23.315
+796
26.32
58.48
24 1425.23
+39 -15 +5
07

50.520
2202565
23.1
-33/56
14112
25.54
58.48
1424.1
24.06
-1.24
1932.
36.7



200968.000*

21.000*
4.400*
-14.000*
-7.000*
0.382*
-0.033*
0.800*
14.454
-33.000

1.171
-0.658

38.044

-0.107
0.466

3 -16.920

-1.386
-0.592

200860

21 03.2 +27 06 8.6 865 -22.18

+2604070

13258

-166±8 -154±6 Reeds

-156

-161 Y

-3

-3

-764

2PAA

200763

29465

13260

21 03.4

33

gms

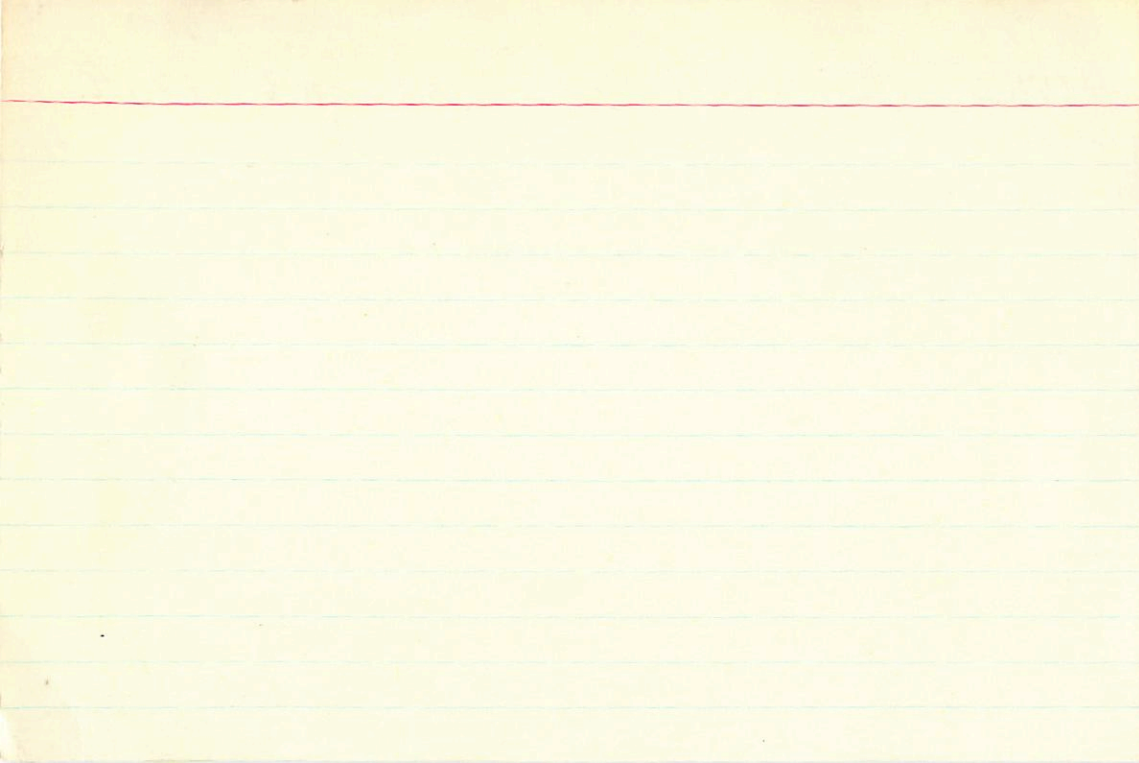
+3.18

M(-0.2)

5.3

+6007¹³ +018¹³ N30

+1001±33 +013±3.166-9N30



200877

2947062

-1404530

5166

26.834

308
27.141

1908.2

+0073 ± 9.0
+0051

+0052

26.488
+ 14 27.002

26.963

+ ~~26.963~~

+0054 -082
+0059 -086
+065

40.2

+2

39.78

14251

+10

39.85

670 612-418

622 547 837

-741 571-352

+2649 -2495

+0049 -2246

-2965 -2326

+0204

-2209

-5313

21 03.5 +15 08 6.6 FS 21.2

6.63 +0.44 -0.08 120'

+0073 ± 9.0

+0051

-091 ± 6.7

38.76 1904.0 -087

+2.44

40.2

+2

39.78

14251

+10

39.85

+906 -073 4

17.7 ①

+8.4

-17.7

+7.5

200655

21 03.5

-60

12

6.78

+641.73

29471

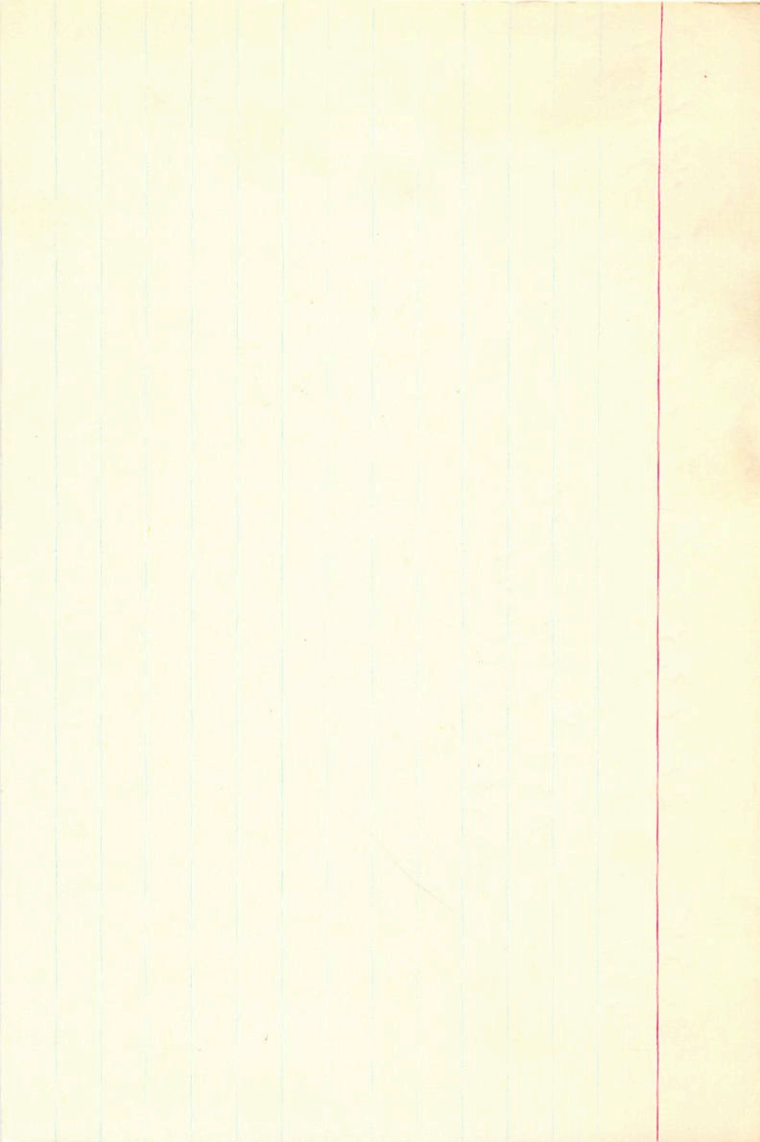
6.5 12

+38.7 ± 0.4

63(4)

-00538 -0118 N30

-0056 ± 4.6 -0008 ± 4.1



8061

200525

94.9 6822
-3243 -7312

14.8

①
577 373 199 249
174 426

24 042
4.422
10.944
6.522

5439
0861
+68
0554
1.11

12.949
087
887

1006 337
129 +1
10189 336
4324 -336

→ 3 22.
1005 ± 63
1.013
1000

41.05

66.65

22.44
12
22.72

434-334

-338
-306
-336 ± 51
15.24 03.0
15.79
1.95
12.64
8
12.52
16

200525 21 04.2 -73 22 -9.1±0.6 C₂(4)

G624489 324274 5.66 +0.59 G-31D -14C L(2)

Y5058 80016 11.685 4-0C -10Sta2

W13265 11040 13 -335 13 N30 6-2+4

20 58.2 I379 9454 6822 +431 -336 CC

+48 -21 -14 -050 7312 0888 +446 -335- N30

+57 -27 -19 -040 3243 54248 2400

+42 -12 -11 -060 279 24 5-4 Y(8) 1.11

103277 203+ 279 2.4 0.90 → 1.1 25C(17)

54072 273.88 340.5 +37.2 +40.2 -14.8 -16.7

+4375 -11.0 -5.1 -9.4 -10.9 40±8

4425-334 20 20 201 20

-654 720 -958 2560 +440 -335 -10.0 6 ~~244~~ +10 -455
305 222 317 231 35-1 2.554 456 -2 +2
321

055

~~+53 +2~~
~~+2 +48 +7~~
~~243 -18 -9~~
~~+50 +2~~

061

022

+4 +45 +2

06

+41 -17 -9

5

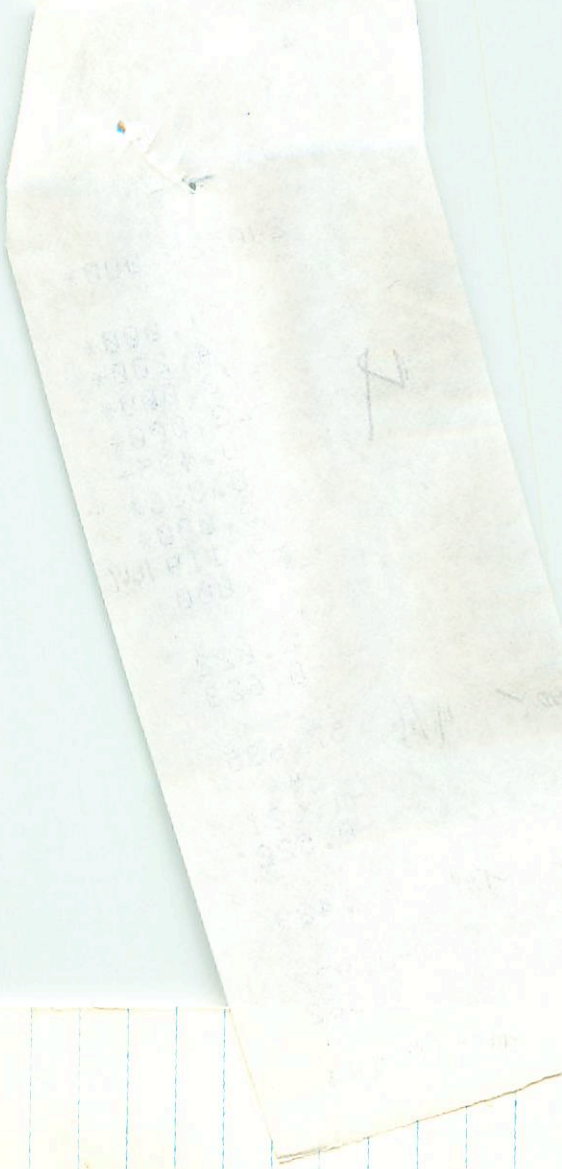
21 04.3 -47 30

211
-475

682-

-550

423
04514
+1560



200525.000*

4

21.000*
4.200*
-73.000*
-22.000*
0.435*
-0.336*
2.000*
25.119 12/19
-11.000

✓
2.022
-0.623

40.5

4/36

57.635

94
-1.321
-0.522

-120 -27.439

-0.977
-0.500

8

200856

21 04.4 -44 08 10 +

6.67 0.00 -0.06 ^{6.67} 2.35

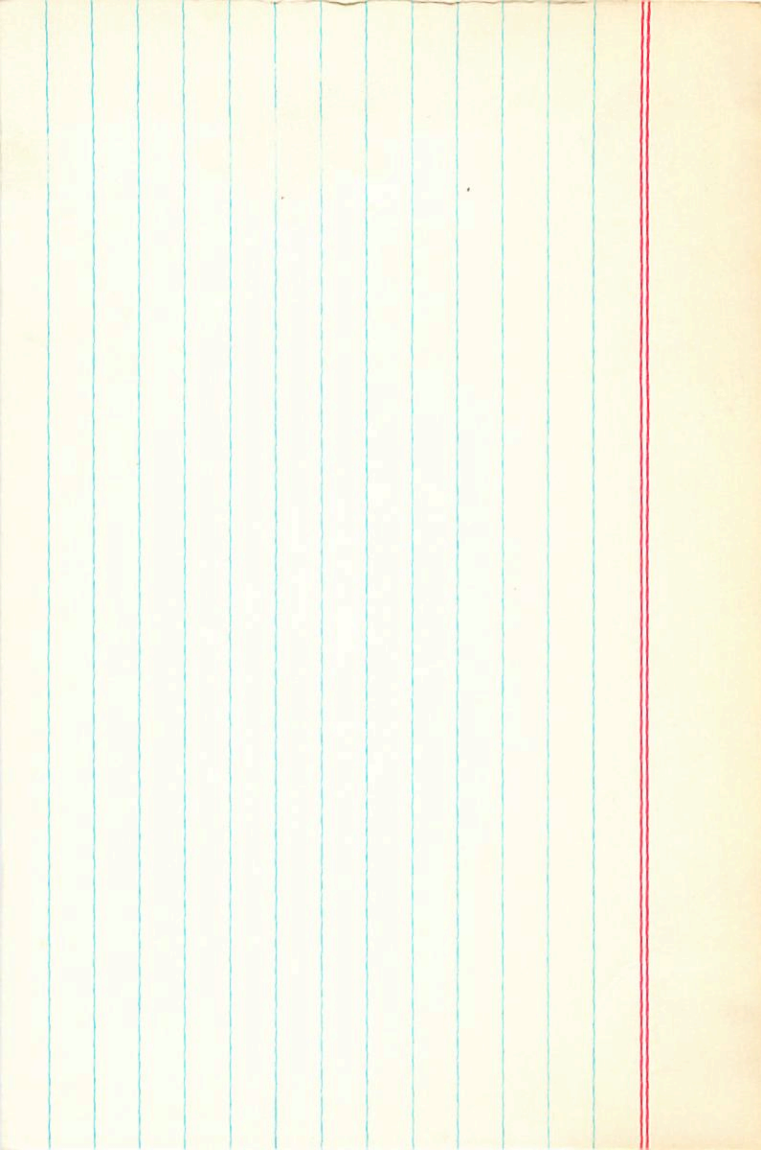
6.8 } 6.11
13.2 } 8

+0038 -039 130

+0027 -039 60

+0033 -039

+033



60.9552

440ms

Σ = -82

DT Lyy

21 04.4

+30 59

+0.6

-0.00031

~~+0.00282~~

+0055 FIN4

-0.0006

+0.006 N80

440

+675	+701	-228	-0128	+0183	+0055	+2.4	+2	-0.2
+017	+295	+955	-0003	+0077	+0074	+3.3	+4	+0.6
-737	+649	-187	+0139	+0169	+0308	+13.6	+18	-0.1

200973

-3/10/8080

21 04.7

-31

16

7.5

25

+11.755.5

3 decimaly
+7.146

+9.4

+104 CP

7.18 +43 -11 2 74''

7.22 +46 (1.56)

5

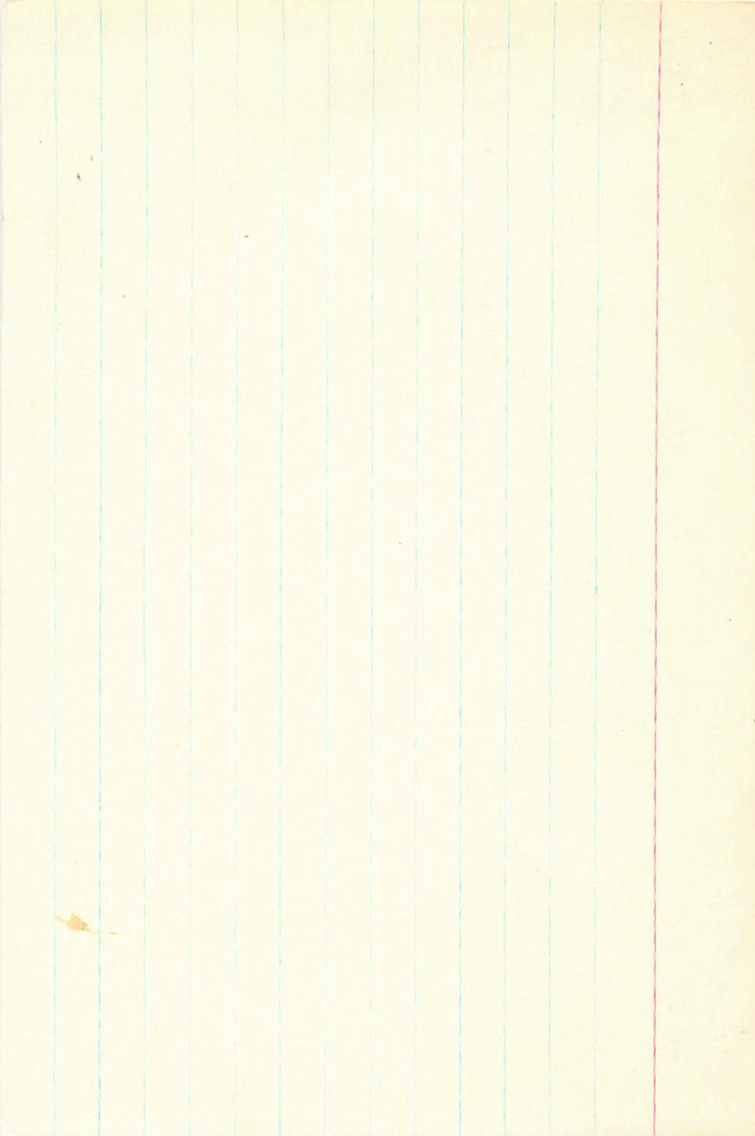
+0175

FGU-VI

→

+0179

+106



6349

201251 21 04.9 +47 27 4.9 $\text{\textcircled{2}}$ 9 NL -26.0a

29519

13276

+0005²⁷ +003²¹ N30

A0514649

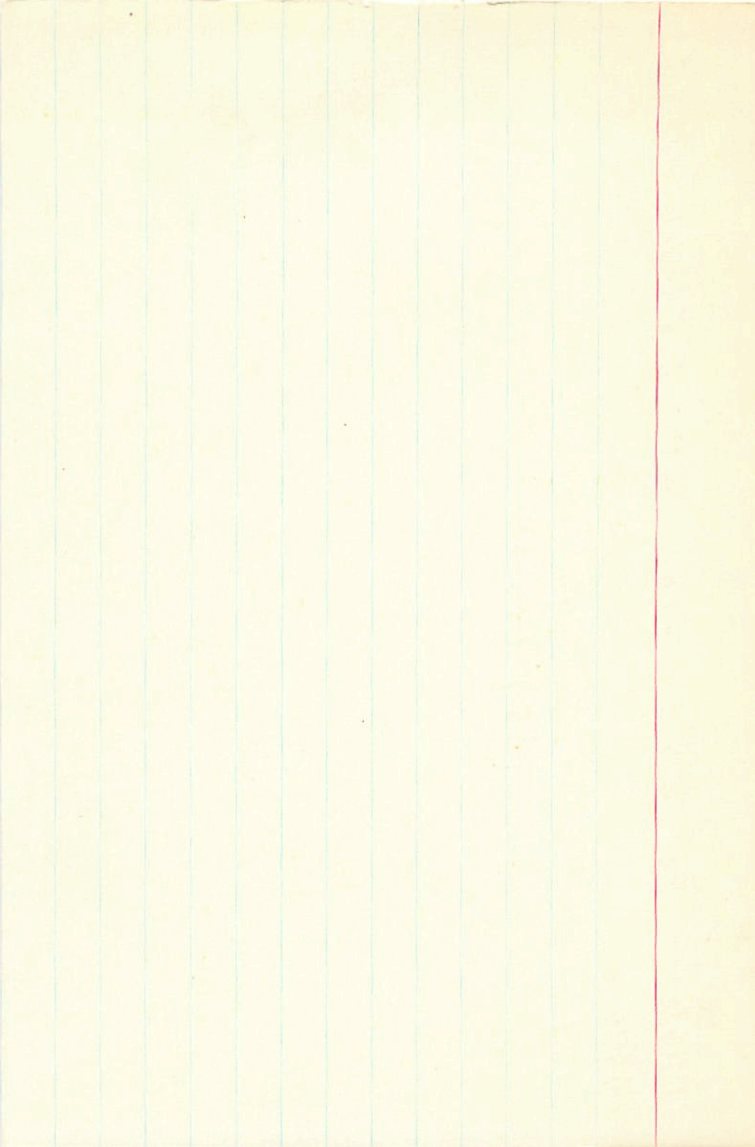
+0002 \pm 1.9 +001 \pm 1.4 CC \rightarrow N30

201196 21 05.2 +15 27 6.5 120 -34.18

24530

13293 +0031²⁶ -057²⁵ N30

+0028±5.1 -055±4.4 GC → N30



201346

+2803996

13258

+043-1027 AG-103

+052-1047 7 →

21 06.0 +28

26 8.6 N1B-70.26

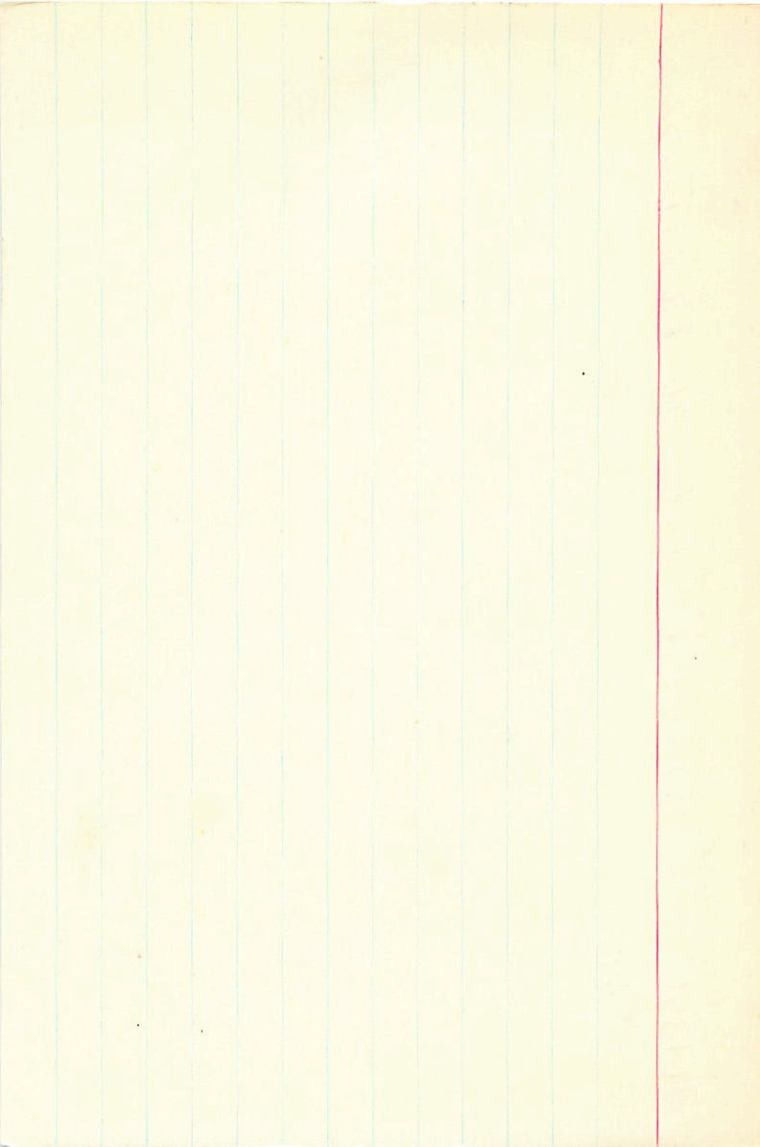
DD 40

+052-1046 X

$\frac{-3}{049} = \frac{-3}{043}$

846 +85 +0601 ② 599

+043 +027 AG-103



80 99

21 061 + 71

14

+ 208

2016 3/6

245 163 636 ~

$\begin{array}{r} 115.9 \\ - 0468 \\ \hline \end{array}$

$\begin{array}{r} 9474 \\ - 3381 \\ \hline \end{array}$

$\begin{array}{r} - 1195 \\ - 9920 \\ \hline \end{array}$

$\begin{array}{r} 0209 \\ - 0346 \\ \hline \end{array}$

13290

21 0601 771 14 dFem + 2.08

29550

4044

5.87 + 0.38 + 0.02 3 20"

201636

0100-115 (H)

049-115

-150

115

837

720

R.A. : 21.100
DEC. : 71.250
R.A. : -150.000
DEC. : -115.000
DISTANCE : 3.370
MODULUS : 47
VEL. : 2.000

q1 (U) : 0.679
q2 (U) : 0.678
q3 (U) : 0.280
dU : -524.966
U : -24.221

q1 (V) : 0.013
q2 (V) : -0.393
q3 (V) : 0.920
dV : 211.173
V : 11.808

q1 (W) : -0.734

6

6

26 Cup
201301

21

06.4

-20

24

6.9

967-46.18

29559

13291

24.602

1907.4

-20

23

47.94

1902.2

-077

525

59.220

25455

24.675

46

629

5
624

24.635

15

620

622

+097

31.0

+0018 ± 3.7 000 ± 2.9

+0031

-008

51.25 1935.79

198

49.27

106

48.21

5

48.26

48.43

+19

48.24

1941.04

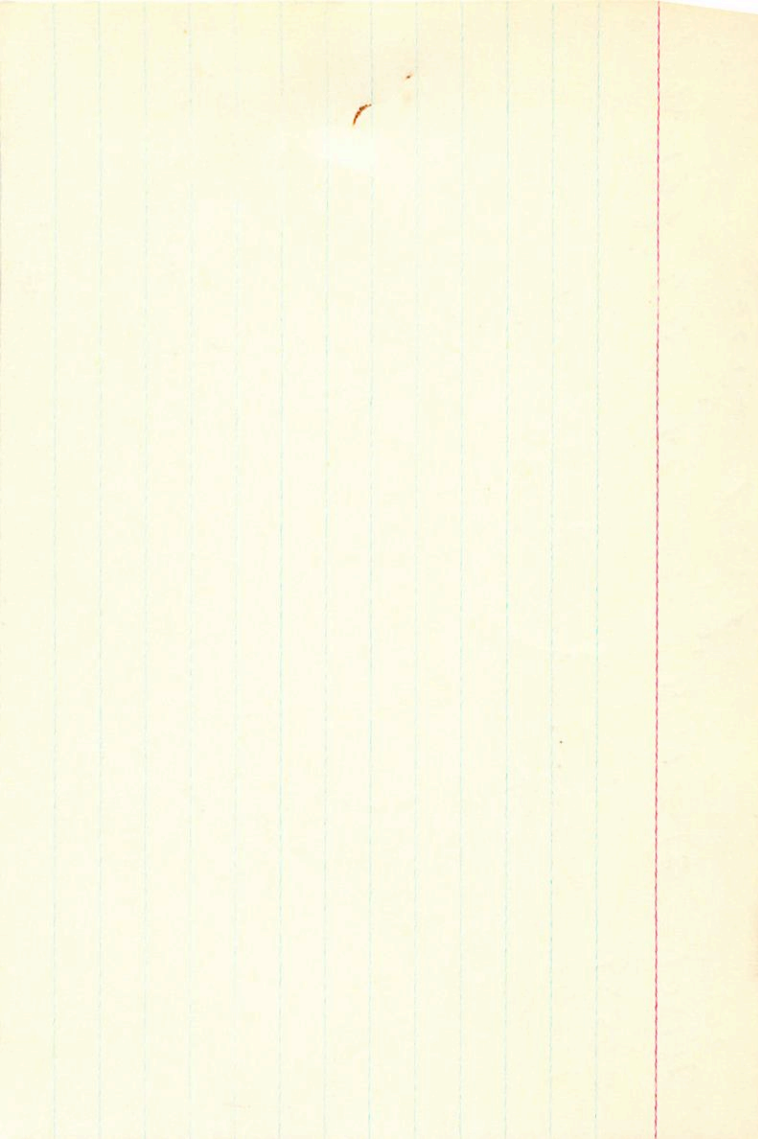
48.25

1.31

7683

38.4

36.2



2.5 3.5

V 3896yg

7094 21 06.5 + 80 00 40

2210bit
2540bit

5.76-12-30 5.6

-025 133 704 2.788

7.2

125 709
250

559

+0016-01760
+00185-013-25.8
F104

$a_1 = -0.55$

5.65
5.85

0404
+027-016

0017

40016 ± 3.2 - 017 ± 2.0

81423

1556.9

960 1889.2

6

0000
0001
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0011
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0084
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0086
0087
0088
0089
0090
0091
0092
0093
0094
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0096
0097
0098
0099

F

8094.000*

21.000*

6.500*

30.000*

0.000*

0.027*

-0.016*

5.850*

147.911

-25.800

0.034

-0.235

11.160

-0.022

0.950

-27.799

-0.143

-0.204

-15.890

5.5

7

+0005 ± 5.5 -002 ± 3.5
+0007 -029

201479 21 07.1 +17 08 9.4 dFS -14.77

29578

13299 7.220 1901.1 +17 08 28.59 1887.7

-024
196
+13
28.72

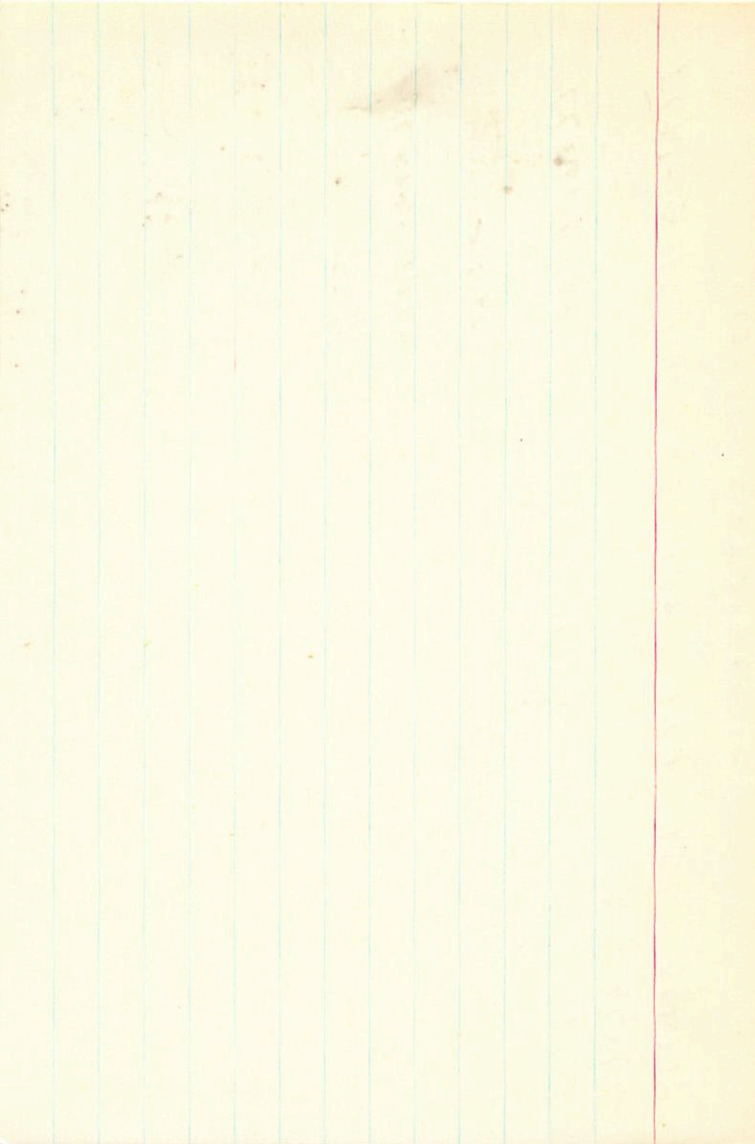
7.218

0
224

+028

27.00 1939.78

+22
27.22
-1.50



201507 21 07.4 +02 44 6.5 F2 -44.08
29582
+0024 ± 5.4 +019 ± 4.6
~~+0016~~ +029
+0020 +024

13302 26.636 18963 +2 44 20.34 18944
-129
1507
+0021 +026
-1.06
19.28

26.545
14
562
6.45 +37 +04 320"
20.27 1933.0
14
20.41

26.566
15
581
572
+065
20.45 1936.50
7
20.52 1956
34.8
20.46
+1.18 (40.4)

9.9

Vland 21 08.2 -45 17

+158

-070 -050

1

8

0.000*

21.000*

8.200*

-45.000*

-17.000*

-0.070*

-0.090*

9.000*

630.957

198.000

-0.207

-0.728

-274.553

-0.428

-0.059

-281.734

0.257

-0.684

27.044

g

-0003+4.5
-0008
-009

201672 21 08.2 +19 45" (8.1 df2 -21.18)
29599 2.5 (8.5 df2 -18.2)

13309 12.997 1903.2 +19 45 18.97 1898.5
ADS14708 014
8.1-85 13.011

31
19.28

12.986
987
-024

30.8
18.76 1934.0
21
18.97
-31

35.5

