

7646 ✓ 22 42 55 -60 36

6-30 + 56

Again

6-33 -364 969 -169 7 Aug ✓

R 6-30 -322 931 -150 27 Sept 78

6-30 -364 957 -152 19 Aug 83

6-37 -364 961 -160 (2)

2.207 19 Aug 83

101
X

Bill
X

8649 22 42 25 -18 56 471+137

10945

Combin

8653

22

42

45

410

50

15.9

$\overline{11.89}$

8655 ✓✓ 22 44 20 -53 37 4.84 +1.18

486 -9 1231 -392 19 May 12^m 25^m

477 -17 1230 -367 7 Aug

4.86 +17 1207 -389 27 Sept

4.86 -3 1230 -383 (3)

4.85 +4 1190

(X)
Aman (X)
/

Louisa

5257 22 44 25 -46 39 5.50 +1.32

Pa III

(102, 65)

5.52 +69 1414 -489 15 My 83

(A)

Consim

7688 ✓ 22 44 50 -49 05 6662+63

Ⓚ

-313

666

-312

904

-443

Ⓚ 8407

664 280 880 -761 27 Sept 75

665 311 904 -455 19 May 83

666 309 892 -439 2.12.7 1 Oct 83

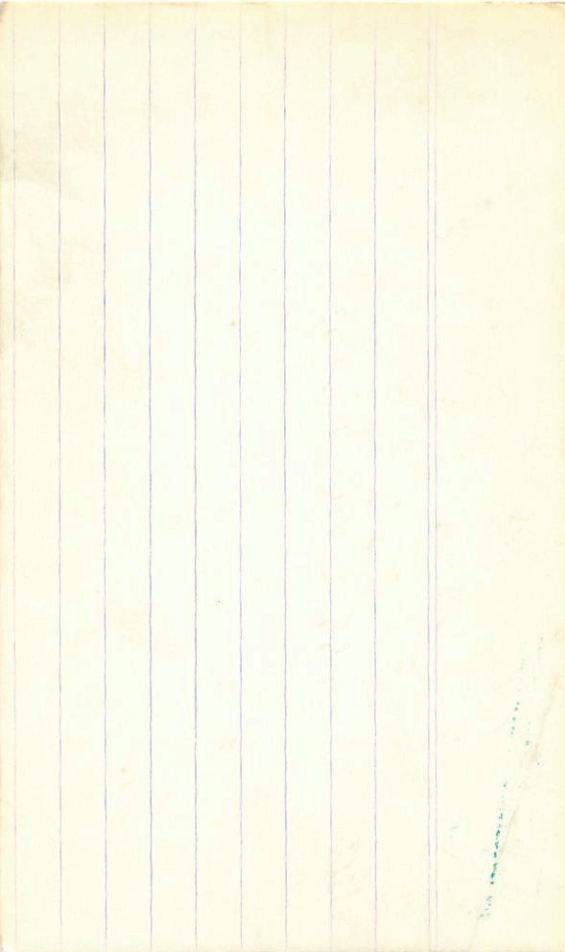
667 301 894 -464 2.13.8 10 Oct 83

668 310 896 -490 7 Aug 83

669 305 895 -450

670 44

664 401 200 396 2.5.96



8089 ✓ 22 45 10 -45 47 6.45 + 1.14

R
6.50 +2 1173 - 275
6.52 -37 1199 - 350
6.50 -29 1209 - 378
6.50 -33 1204 - 367 ③

835 + 0.465 30.00
834 + 0.463 15.00
834 + 0.464 15.00

5.47 + 3.42 ②

405

$P_0 = 217$ Oct -19

2154	22	44	55	-49	05	6.62	600
------	----	----	----	-----	----	------	-----

(1985.5) 22 45 20.3 -49 03 32

~~6.64 -280 880~~

~~6.65 -311 904 -455 19.12 83~~

~~6.64 -0.280 880 -461 27.5 83~~

6.66 -309 862 -439 2.127 10.12 83

6.65 -301 894 -464 2.135 10.6 83

6.65 -307 893 -458 2.131 (2)

402 170 454 2.604

8655

1000

+63

7000 22 44 28 +19 14 6.00+1.06

215648 ✓
8665

3.91 +0.20 J(3)

4.19 +50

8665 22 45 27 +12 04

645388

4.22 -376 859 -421 10 July 77
4.20 -378 858 -420 11 July 77

8668 22 46 05 -34 16 6-27 +1-16

8667 22 45 25 +23 26 81.96 +1.04

766.9 ✓ 22 46 55 -61 48 6.36 +106

6.36
6.37
6.36
6.36

82 1182 -427 1904 83
49 1150 -412 2754 25
81 1171 -405 2748
81 1176 -415 2733

~~Final~~

8.04 10.410 } 2000
8.04 10.410 } 82
8.04 10.410 } 251
8.04 10.410 } 1512
8.04 10.410 } 1512
8.04 10.410 } 1512
8.04 10.410 } 1512

RC ✓

FG70 22 46 25 -19 43 5.26 +94

✓

8674 22 46 45 -26 01 6-30+91

8684 22 48 55 +24 29 3.50 +91

8656[✓] 22 50 25 60 00 6-46 #113

6.50	-38	1821	-526	19 My B
6.46	(+12)	1808	-523	275, 175
6.48	-39	1819	-515	7 My B
6.47	-38	1818	-520	(3)

(2) ✓

8.36	+0.416	✓ 100 B
9.36	+0.407	82
10.36	+0.410	15 My
6.00	+0.339	(2)

8689 ✓ 22 50 50 -63 18 6.13 +1.02

6.14 -106 1242 -517 79A y 83

6.13 (-68) 1229 -528 275 y 175

6.15 -98 1255 -515 714 y ✓

6.14 -100 1257 -520 ③

Agenda

RA ✓

15.11 +0.32 36.82

15.11 +0.32 15.11
15.11 +0.32 15.11
15.11 +0.32 15.11

573 -0.299 ②

8641 22 49 35 +19 02 6-37 120

PL43 22 50 10 -29 39 6-03 969

8700

22 52 20

-48

43

6.03-62-605

347 186 469

2413

146 579

50

216487 ✓ Done

TR

✓

6.04 + 66 + 23 012

8701 ✓

22 52 54

12

-20

6.06 - 302 905

758

17 July 77

6.05 - 302 905

420

19 July 77

5.55

+ 0.22

22 July 77

6.03 - 313 ~~905~~

- 433

20 July 77

5.74

+ 0.22

18 July 77

6.08 - 295 907

- 350

23 Nov 80

5.77

+ 0.22

18 July 77

6.08

282

902

- 404

2.147 24"

5.76

+ 0.22

18 July 77

6.06

300

905

- 408

2.144 (5)

5.80

+ 0.22

18 July 77

409

308

503

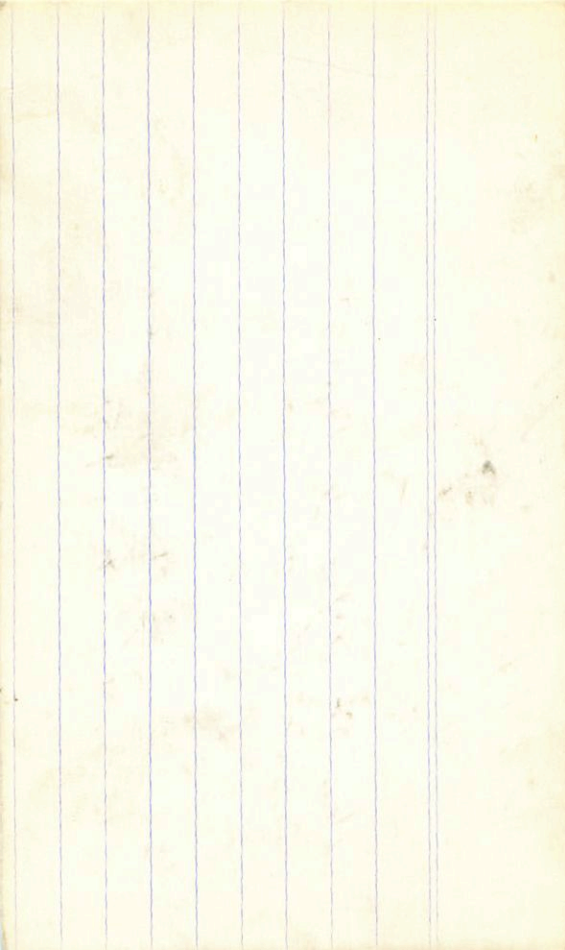
2.619

5.80

+ 0.22

18 July 77

Done



8703

22

5205

+16

44

504+112

101-2 11-116

8710 22 53 25 -07 19 6.20+1.25

10245

4711 22 53 45 -16 23 8.56 +1.14

102,65

8713

22 54 01

-36

30

4.40 + 1.31

8719

22

54

40

-31

45

6.09 + 1.36

8720

22

54

45

-32

39

4.20497

RI done

10.55.5"

Cyrus

216803 ✓

5.91 +0.4351C

6.49 +110
MFE

8921

22 55 00 -31 42

160 ✓

Down

6.46 -102

1306 -5524 23 Nov 80

6.53 -94

1267 -552 16 Aug 77

6.49 -93

1286 -553 17 Aug 77

6.48 -112

1310 -551 19 Aug 77

Down

6.50 -96

1300 -561 23 Sept 77

6.49 -100

1308 -554 5

8.15

10.450 21/11/77

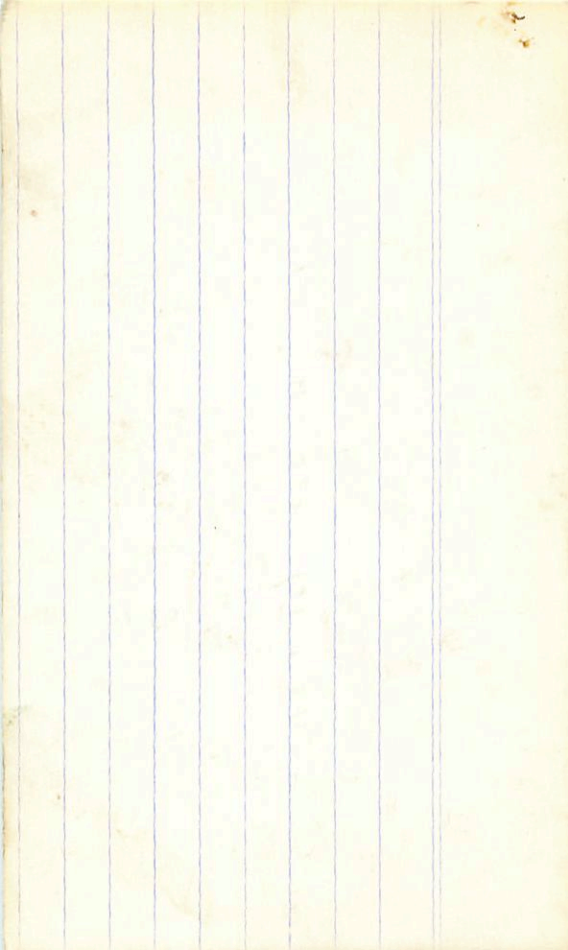
6.49 541 352

8.66 450

417

6.44 637 613.758 173 3000

435



8727 22 56 10 -4 56

6.30-195

IRI

58M

cpm x Po A

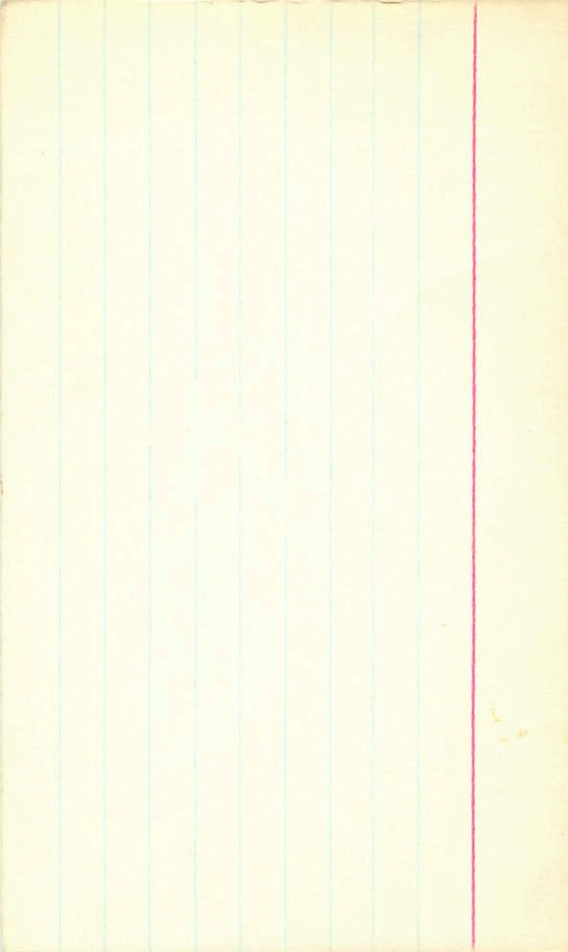
216803 22 54 32 -31 44 6.47 463

5.80 +0.41 30 Jun 69
 5.40 +0.395 6 Aug 69
5.85
 0.40

134

5.91 +0.43 12 Nov
 15.5

11.97 +0.41
 5.52
 5.91
 5.91



✓
✓
8729 ✓ 22 56 15 +20 38
410114 ✓ 49 5.21+0.215 3A 5.53+68
658

87
5.46 -291 916 -413 10 July 77
5.47 -289 934 -449 11 July 77
5.45 -304 937 -422 15 July 77
5.46 -295 930 -428 (3)

$$7730 \checkmark 22 \quad 56 \quad 25 \quad +3 \quad 41 \quad 6.28 + 1.13$$

1RF

$$\begin{array}{r} 6.30 - 0223 \quad 1255 - 499 \quad 2010075 \\ \underline{6.30} \quad \underline{-32} \quad \underline{1270} \quad \underline{-512} \quad \underline{221} \\ 6.30 \quad \underline{-028} \quad \underline{1262} \quad \underline{-506} \end{array}$$

4732 22 57 20 -35 38 6.12-758

Bulw ~~PPA~~

6.15 357 913 -345 2.156 9000

6.13 327 882 -344 2.160 10000

6.14 342 898 -344 2.158

~~PPA~~ (X) (X)

6.11 326 904 2185

375-181 518 2034 6

8734

22

57

10

-2

18

6-15+74

NO.

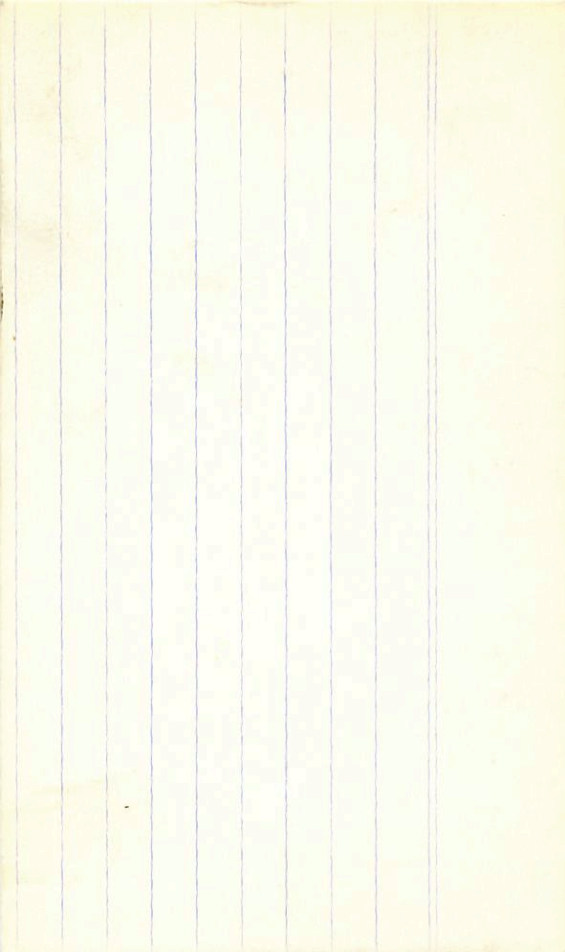
2nd
m
Si
m
147

217166 ✓ ✓ Δm=0 +1R ✓ ⁰¹² 645 464 44

8737 22 57 19 +9 14

6.46 -308 923 -441 10 July 77 -10.22 136hr
6.45 -318 913 -478 11 July 77 6.29 +0.235 12 July 77
6.44 -320 910 -477 19 July 77 6.25 +0.215 14 July 77
6.45 -319 912 -478 (2) 6.27 +0.22 (3)

389 184 431 - 431 - 431
6.44 410 209 322 (2) → 6.45 355 184 425
184 439



4742 ✓ 22 55 20 + 60 51 55 + 21.9

13 m 4'

101

8743 22 58 55 -26 17 5.66 +1.26

101

8746 22 59 15 -25-45 6.29 + 1.13

181

7747√22 55 25 -52 -52 41+5

RTD

414 -128 1104 -446 264+5

413 -101 1188 -452 27
413 9501 114 -444

RTD

Lowman

8749 ✓ 22 59 50 - 51 04

5.71 + 1.40

RT down 5.67 + 1.35 1540 545 13 Aug 83

5.68 + 1.14 215 - 722 - 513 26 Aug 83

5.67 + 5514 4121 455 27

5.68 + 4814 87.5
② bes = 8251

Down

Ⓡ 7

Ⓡ 8

734 + 0.540 117

736 + 0.550 130

738 + 0.542 132

4.55 + 0.472 ③

8750

27

59

30

.00

05

6.20 + 89

RT done

8754 23 01 10 -28 56 5.54 +135

BI done

8757 23 00 15 -2 11 6.20 +1.42

102,45

8254

23

50

25

-4

50

5-94+94

187

8764

23

02

05

-20

59

5-57

+64

RT done

8771 23 02 41 41 36

5-80 7107

501

875179 3522062
+R ✓

6.68 + 58 + 05 6316

217977 ✓

8772 2302 39 -4 56

~~2107 21 Sept 80~~

~~2107 21 Sept 80~~

2107 21 Sept 80

6.77 -344 854 -448 26 July 77

6.74 -340 864 -471 17 July 77

6.70 -338 824 -462 2132 Oct 77 6.50 10.21 12 July 77

6.71 -343 890 -483 2.18 9 19 Oct 77 6.50 10.20 15 Oct 77

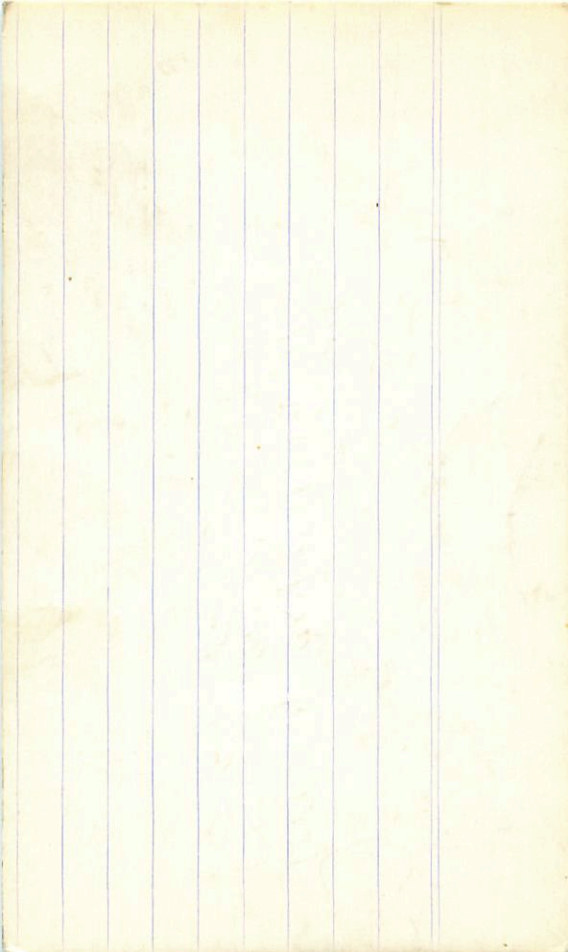
6.72 -342 876 -472 2.136 19 Oct 77

6.72 -341 826 -467 2.22 2 ←

6.50 + 0.25 (2)

6.71 3611 (1757) (350) 2.001 50

Done



5.37 + 1.45 + 17.5
460 + 0.25

10 4.22
2.5

Resamp

✓

8774

217902 ✓ 23 03 15 -54 06

Done

12511129

1250

5.41 + 170 1486 - 414 17877

5.37 + 155 1496 - 461 15877

5.37 + 135 1517 - 454 2080

5.39 + 153 1550 - 445

855 725

820

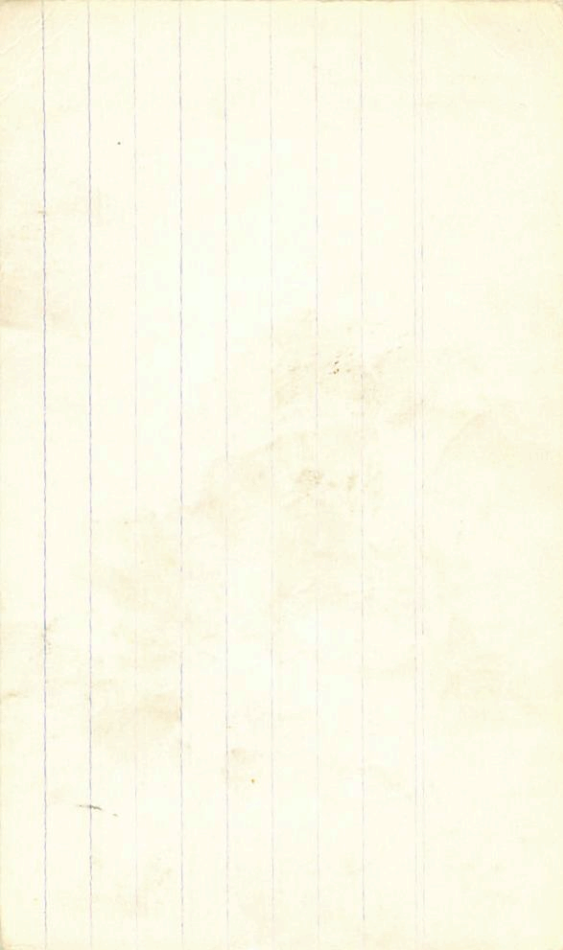
8

946

-2.4
2.54

15.47
10.631

10.635
10.632
4.59 0.56 10



8780 23 03 15 +79 56.5 4.8 120π

3 lter sp ✓

465-88 1166-425 96270 16"

464-78 1168-434 11" 11"
464-83 1167 =433

87A3

23 04 05

-17

12

6.14 + 1.37

PT dms

8784 23 04 00 +16 27 6.44 +93

✓

6.46 -176 1022 -429
6.47 169 1015 -434
6.48 172 1020 -431

✓
6.49 2022
6.50 2222

1172 290 281 415
228 131 415

224 221 423

hsh 205 172 246
57h 438 772 549
1122
course chh- 905 192 419

hst 12-9 645+54
43 514 28 50 22 ✓
236 ✓

4785

22

04

10

14

11

6-28-84

✓

$$\begin{array}{r} 6.39 - 126 \quad 1097 - 438 \quad 207075 \\ \underline{6.40 - 142} \quad \underline{1113} \quad \underline{414} \quad 1.92 \\ 6.39 - 134 \quad 1105 \quad \underline{446} \end{array}$$

8789 (2) (3) 23 05 35 - 23 51 447 569

Solar gp. 4.47 - 169 1084 - 479 19 Oct 87

4.51 - 174 1078 - 466 21 July 87

4.48 - 175 1097 - 483 22 July 87 2.157

1 mo

4.49 - 172 1086 - 476 (3) 2.157

Down

Cousins

4.77
4.73

224

56 Aug W 637

8796 ✓

23 05 32 +25

→ 4.77 + 1.35 = 6.12

20 (4.15 + 0.51)

4.77 + 85 1336 - 717 25 cents

4.74 + 75 1345 - 781 24 cents

4.77 + 107 1332 - 796 11 Aug 77

4.74 + 107 1314 - 693 16 Aug 77

4.76 + 110 1311 - 786 17 Aug

4.70 + 97 1330 - 757 (4)

28 P
937 561 160

(218) (-)

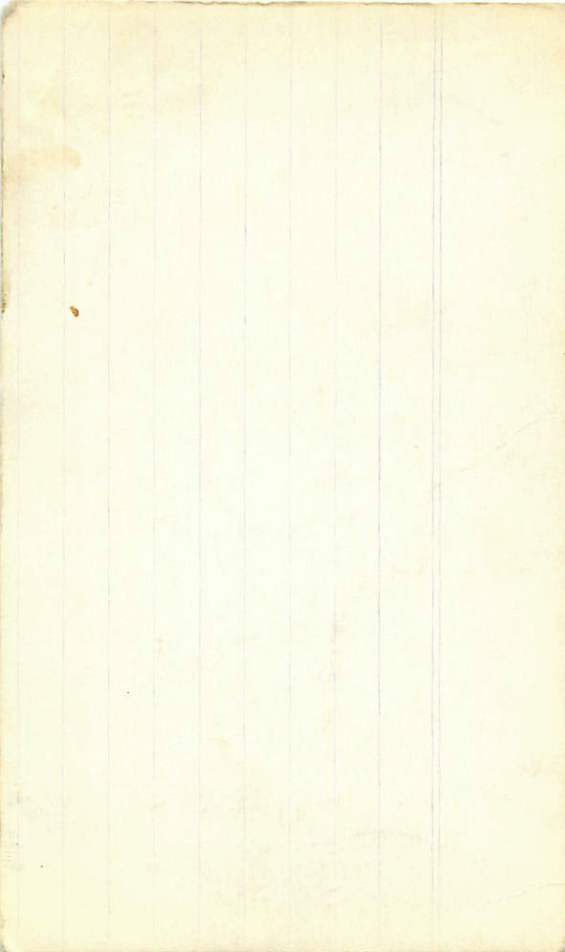
16.79

818 571 143

(0.455) 40

[640 + 0.51] 3000

high 464



8754 ✓ 23

07 10 -23 43

6.14 + 1.42

6.17 + 133 1516 - 522 110 + 83

6.17 + 138 1497 - 755 2650 ✓

~~6.17 + 154 1478 - 487 27~~

6.19 + 136 1507 - 509 ②

RF

⊗ ⊙

286 + 0.543 360

285 + 0.547 1515

⊗ ⊙

549 + 0.572 ②