

4512

12 38 00 +22 47 638 +1.10

(RT done)

6.34 -52 1236 -434 249.83

6.34 -48 ~~1332~~ -439 179.5

6.40 -51 ~~1252~~ -452 279.5

~~6.40~~ -50 1244 -440

(D)

(D)

6.40 -50 1244 -440  
6.40 -50 1244 -440  
6.40 -50 1244 -440

334  
~~6.40~~ 339

(D)

(RT)

L22 L21 L20

③ 585-585 1431-1431 1401-1401 1474

15 marks 15 marks 15 marks 15 marks

11 marks 11 marks 11 marks 11 marks

2 marks 2 marks 2 marks 2 marks

10



4524

total 10 marks  
= money 4524

1474

10 10 10 10 10 10 10 10 10 10

1474

NO





4815

21

38 00

721 11

5.39968

(K)

550  
550

124  
124

114  
114

1143  
1143

454  
454

1249  
1249

bre 11.8

bre 11.8

~~(K)~~  
~~(K)~~  
~~(K)~~

R 511249

246

10.37  
10.37

15.7

10.37  
10.37

→

4818

12

40

10

-46 010 5.80 +1.49

102,65

(+)

(-)

5.87 +190 0911 18.5

5.84 +181 1814 18.5

5.82 +186

1488 -452 2577B

1461 -422 2 July 10

1451 -462

6.10

(-)

[242 +0.558] 10 min  
502 524

2/18/84 12 40 05 -12 57 6.00 } 6"  
5.95 } 6"

Var 0.15<sup>m</sup> Combud  
by 20

60-<sup>in</sup>

N. 5.87 - 425 874 - 243 2.201 81 mg 79

277 144 673 2.167  
Lete (22<sup>2</sup>) 6'  
6'

865 - 210 2.156 31 mg 79

5 5.55 - 446 744 - 38.5 S  
95E 1H 6' 219  
LAL 6' 199  
199E

4825/1 VVA  
9/5/2011

2766 - 466 884 - 335 2220 172880  
26<sup>14</sup>

1101058 ✓

4.66 + 1.10

4821

40

$$\begin{array}{r}
 4.65 - 1.62 \\
 \hline
 3.03 \\
 4.65 - 2.91 \\
 \hline
 1.74 \\
 4.65 - 0.57 \\
 \hline
 4.08 \\
 4.66 - 0.61 \\
 \hline
 4.05 \\
 4.65 - 0.66 \\
 \hline
 3.99
 \end{array}$$

⊙

$$\begin{array}{r}
 12 \\
 1244 \\
 1281 \\
 1332 \\
 1245 \\
 1286
 \end{array}$$

41 12

-48

4733

16210

16276

162mm

479

15"

468

15"

479

③

$$\begin{array}{r}
 365 \\
 365 \\
 365
 \end{array}$$

$$\begin{array}{r}
 662 \\
 662 \\
 662
 \end{array}$$

$$\begin{array}{r}
 439 \\
 439 \\
 439
 \end{array}$$

⊙

125

x 302

2307



4835

12 42 10 -58 47

6.37 +1.07

11<sup>m</sup> 2.5"

FF

(S)

6.41 -54 1243 -473 25 Apr B

6.42 -55 1233 -477 2 July B

1235 -475

(S)

[8.29  
599

+0.412] 17 Mar B  
340

4837

12 92 30 -01 28 5-93+86

105

(14)

(1)

554-193 1004-462 20210

554-~~193~~ 1004-462 20210

554-198 861-155 (2)

307  
297  
50 152

(14)

105

675-10377 10377  
792-10373 10373  
791-10372 10372  
50 282

F-2h U-2h  
E1 row C1 [95h:04

~~SPC-511~~ [C5:04

U-2h [0:04:04

U-2h [11:12]

~~(C-2)~~

[K:12]

05Fh [0:04:04

hex U-2h

85E984

05Fh

E1E

(+)

(+)

(111)

(111)

sun

25h

2h:11

hgt

sh:5

01 J C P h y 8 1

28h-

04h1

Cgt

Ch:5

J C P h y 5 e - 0 0 5 - J h h 1

03+

84.5

(5720)

E1+84:5 E1 82- 05 2h 21

4834 ✓

4842 ✓

12 44 15 -60 51 46 10 11

465-50 1218-445 19Apr 27 " 10.35 A.

Ridow

465-85 1254-457 25Apr 28

4.66-87-1240-457 @ 15.00

do 60" ✓

(45)

9.58

E(17) + 162

9-23 11.85

Optical

B.

10.28 545 796 381 2.186 817m 79

360

050 150 581 2.669

Verand

(505)

(515)

(620)

18

484 263 (PI) Ashu

11028 12 Y5 06 + 9 40.5  
5.68-124 1190 -4233 Jan 77  
5.64 132-1142 -424 28 Jan 77  
5.68 130 1125 -409 27 May 77  
5.66 111 1117 -401 27 Apr 77

5.64 (109) 1107 -408 29 ""  
5.65 -141 1128 -414 17 May 77  
5.66 (1136) 1136 -415 (1)

gel  
-128

(1 RS)

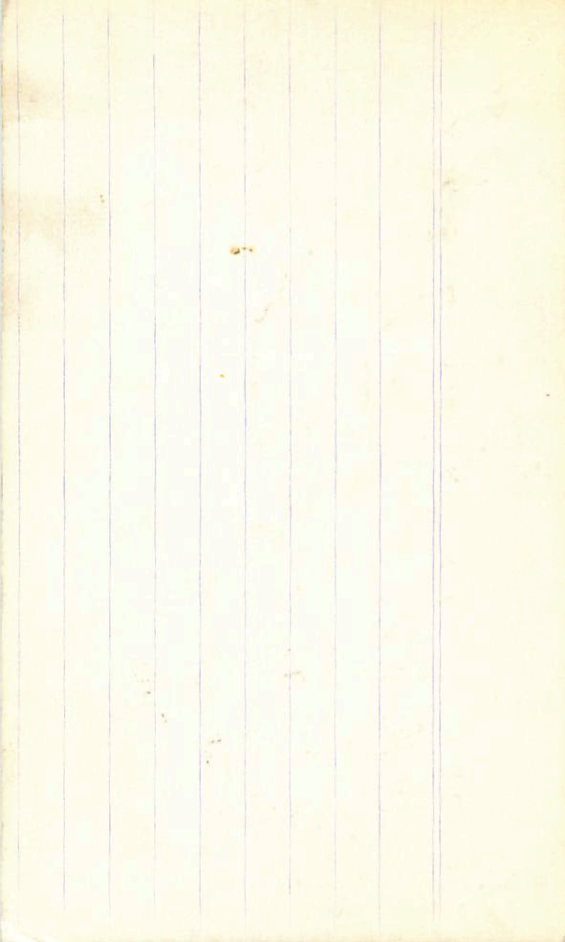
5.21 3490 (A)

5.67+99

(881)

765 +0.396 20242

5.43 +0.355 12777  
5.24 +0.365 12777  
5.34 +0.36 (2)



4849

12 45 20 ~~100~~ 30 567R12

(X)

5.66 -128 1123 -408 (4) 19/77

5.66 -117 1124 -415 20/21/8

5.67 -131 1137 -415 30 Apr 72

5.68 -124 1140 -423 30 June 82

5.64 -132 1142 -424 28 June 82

5.66 126 1133 -417

5.19 319

(RR)

2.57

10.394 29 Apr 72

2.58

10.396 9 Mar 82

5.19

~~319~~

4850 ✓ 12 45 35 -33 11 5.85 +134

(10260) 5.50 1406 -396 9A y 12 25"

5.50 184 1394 -421 29 Aug 71

5.89 181 1392 -399 30"  
5.50 184 1408 -400

812 501 2370

7.55 1411 1411

7.56 1514 1514

10260 -10260

5.21 12.5

523 474



4851

12 45 30

+16 41

5.12 +135

PI done

~~4851~~

5.12 -88  
215

5.10 +83  
5.11 +94

1456 -515 2150  
1459 -505 2150  
 $\frac{8541}{1458} = 5.12$

RR

434

442 1130

[6.03

+0.513

6.12  
6.11 Mon.

[6.00

+0.511] 29 Nov

448

436

4556 12 46 25 -6 11 9- 52 74 e1 958h 45+827 628+54

Ⓟ

" 71 m. 81

627	360	777	-320	2.152	30482
627	-364	788	-365	2.158	2770
627	-365	788	-365	2.158	Ⓟ

Ⓟ

344 154 544 243-  
h43 h41 h45

627 344 174 477 2424  
h45 h44 h47 150

4860 . 12 47 15 -27 28 5.66 +96

$$\begin{array}{r} \textcircled{A} \quad 5.65 - 144 \quad 1054 - 434 \quad 274 \quad \checkmark \\ \textcircled{B} \quad 5.64 \quad 137 \quad 1064 \quad -413 \quad 250 \quad \checkmark \\ \hline 5.66 \quad -140 \quad 1054 \quad -429 \quad \textcircled{2} \end{array}$$

$$\begin{array}{r} 516 \quad 334 \quad (2.5) \quad 194 \quad \checkmark \\ 522 \quad 322 \quad 10.856 \quad 29 \quad \checkmark \\ \hline 522 \quad 322 \quad 17.10 \quad 322 \\ \hline 522 \quad 322 \quad 325 \end{array}$$

R(X)D

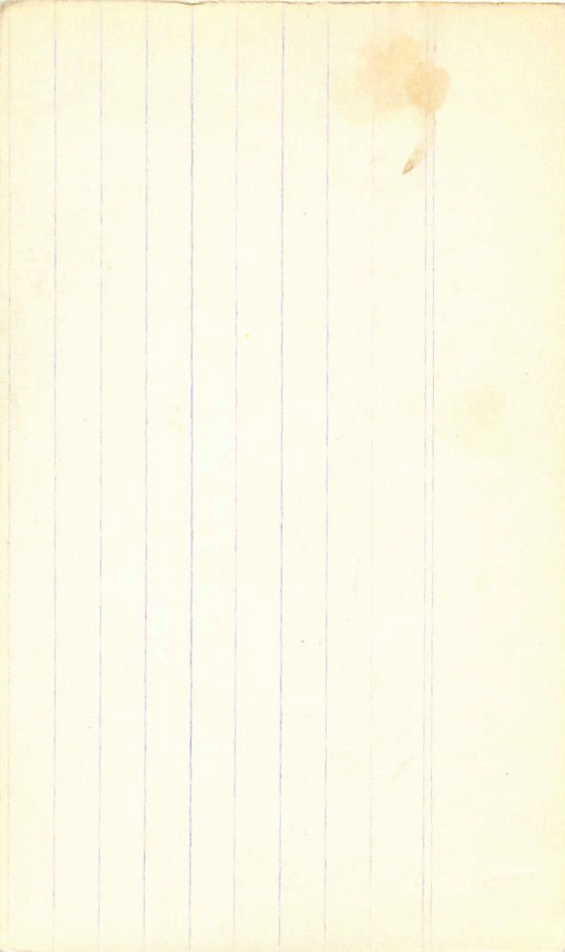
✓ J 4864 605 RM + RP ✓

111395 12 47 34 +27 55 603 214  
609 214  
609 214

624-278 946-466 27 July 83  
6.22-279 466-194 12 June 77 10 Mar 77  
6.22-280 965-456 16 June 77 19 Mar 77  
6.24-279 965-457 (3) [8.41] +0.242

✓ (1) (2) 425 231 458 1730 6.19 +0.23 13 July 77  
- 10.3 21 21 July 77  
5.52 +0.205 5 July 77  
6.20 +0.265 12 July 77  
6.10 +0.23 (3)

(1) (RP) (D) (RM)



4870

10265

12 52 00 75 00 5.45 + 1.01

5m 20 07

+

8m 18 18 11 18 11 18 11

(4)

2.44

10.388 17/Nov 83

4873

12

49 10

+22 58

6.41 16.01

RT low (✓)

644-111

1139-461 2447

(A)

(10)

643-113

1130-446 2447

324

644-112

1134-443

② 6.02 322

② 8.57 320

644 1518 570

388 467

[8.42]

+0.397 17mm 53

(✓) (R) (R)

6.02 322

6.44 331

6.02 333

[8.24]

+0.363 2447

52

6.02 333

[8.39]

+0.402 16mm

(339)

10-I units

4977 12 50 15 -10 14 640+1.02

9" 30" cylinder

65-96 115-426 2 July 20

644-101 1157-464 2 July 23

650-95 1154-470

595 337  
605 334

187  
187  
187

230 +0.399 14 July 22  
240 +0.409 29 July 22



4875

12 50 30 +03 10

6.01 +1.29

④

603 +47 1424 -510 30 Apr 8

6.02 +38 1422 -512 30 June 8

413  
409

1416

82

[ 778 +0.488 ] 19 Mar

[ 279 +0.484 ] 26 May 8

15  
17

4883 12 50 40 +27 39 455 +0.68

① ~~24~~ 491-272-895-425 2024B

438 168 485 209

[ 209 +0.283 ] 17 Min <sup>B</sup>  
[ 7.03 +0.277 ] <sup>14 Min</sup>

① ~~24~~ R 466 +238 2A

469 211

5.92 + 1.378  
51 4.39  
- 54 ~~49~~ 2.59

5.36 + 0.485 (R)

184  
434  
1026  
+ 0453

26.5 - 10.29 = 16.21  
525 4179

✓✓ 5534

80  
~~80~~

12 5 1 511  
795 635 411

111884 888111

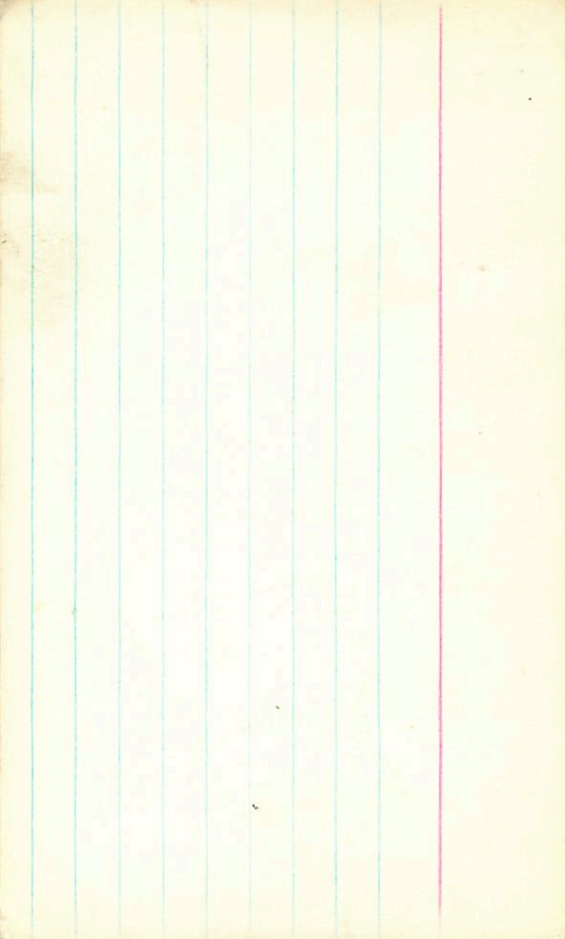
105 - 501. 85 + 255

1409 - 484 = 925 28 + 455

1391 - 1521 = 59 + 255

(A) 505 - 501 = 55 + 255  
1407 - 497 = 55 + 255

195  
101  
101



4848 ✓

12 51 50 -48 49 4.32 +1.35

10265

4.35 +59 1466 -482 -17 Apr 78  
4.32 +103 1451 15 11 11  
4.34 1401 1458 1480

16"

Gunsberg

4896 12 52 35 -04 08

6-44+111

RT down

23

648-73 1348-473 2 July 12  
646-63 1235-474 2 July 12

(12)

596 331

587 355

544 334

5.36

60403 17 mm 83

2.22

60421 14 Ap 12

2.22

60409 29 Apr 12

R(40)

15-10-12

4903 ✓ 12 53 45 5.88 402 197 460 4  
5.88 320 912 331 585m 209 458W  
5.88 321 921 359 2.146 8 Aug 72

5.87 318 913 366 3 Apr 78 24"  
5.84 353 893 391 15 Apr 78 18"

5.88 321 917 362 2.144 (2) 177 555  
5.89 320 915 362 5 976 472

2.168 16283 480 200 460  
2.146 8 Aug 72  
2.155 18 mar 73  
2.161

(FF)

(mr)

(V)

(B)

Ward

(X)  
13  
1972





✓ 2nd day

✓ NW

XR

RV ✓ 5.19 6.20

112/64

12

53

37

-44 01

1903

1911

91

5.97

-313

911

-340

12 June 77

589

-306

903

-368

16 June

5.90

-310

907

-364

②

5.70

+0.22

21 June 77

5.73

+0.185

5 June 77

5.59

+0.165

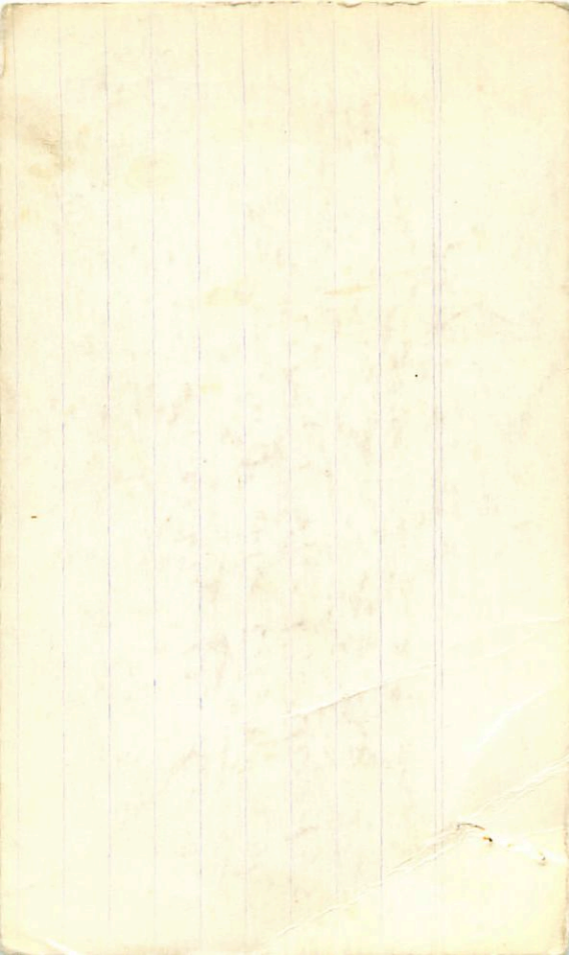
12 June 77

5.71

+0.179

23 June 77

153



4907

12 55 00

-72 04

5-52 + 1.13

6-8 1/4

(+)

8-96-33 1165

-450

8 March

(+)

[279

+0.836]

83

539 364

49/5

12 56 20

-22 35

6.30 +1.07

R0 II

(4)  
(4)

634 69 1146 -451 2 July 82  
 631 -75 1154 -455 2 July 83  
638 -72 1150 -453 (2)

680 353  
 579 340

(4)  
(1)

(4)

[8.21

+0.428] 30 April 82

[8.19

+0.412] 17 March 82

4423 ✓ 13 00 35 → 1 26 3.61 +115

3.64 +1 1312 -452 18 April 1611  
3.63 -11 1314 -454 15 April  
3.64 -5 1313 -453

Gundam

49255

12 59 30 -03 15 5.58 +12

174 dm

11" 11"

④ ①

555-35 1264-48 2 July 73  
 601-31 1264-48 2 July 73  
 6.00-38 1264-48 2 July 73

R ④

346  
348  
348

④ ④ ①

(250 0572)

2410 17 2410

284 20.419

20.419

2549 29 2549

4529

13

00

00

51

C14

15

555-5059

(A)

(1)

5.55-143 1153-471 80 Apr 5

587 302  
545 299

(2)

[257

10.374] k/marts

[243

10.372] 25 Apr 5

113226

R-I=431

4932

13

00

CS

114

18290

6911

204 210

686

283-155  
287-151  
285-154

1139-448  
1128-453  
1133-450

17 Aug 76

575

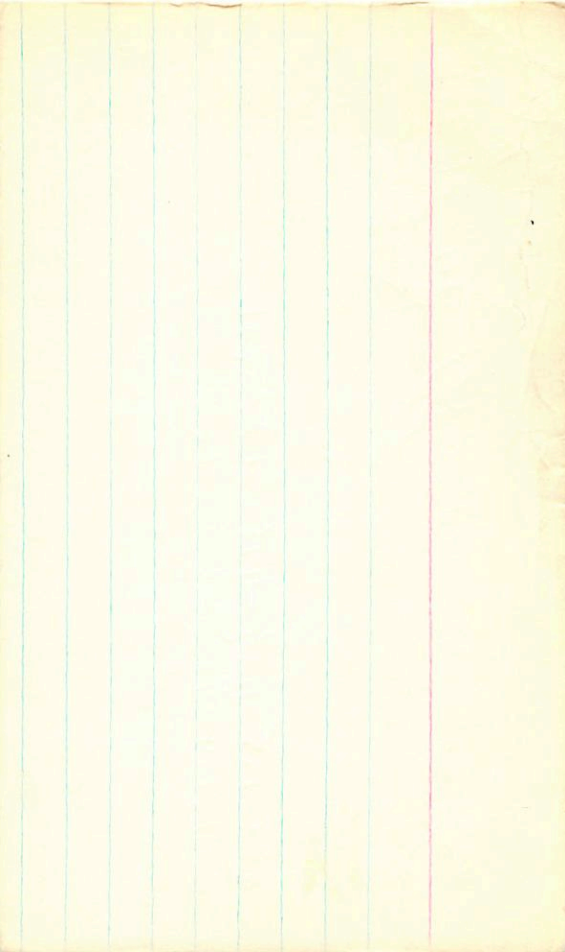
582

574

555

571





4935

5.58 347 190 376 2631

(RF) ghd

4954 ✓  
114092 ✓  
13

3.47 0.20 28 Apr 84  
8.55 0.436  
8.57 0.426  
14 6.27 +1.22

06 43 +27

985 +0497 89 Dr  
745 - +0.500 17 Mar 83

6.22 +84 1526 -534 11 Apr 77

6.18 +102 1523 -526 27 " "

6.10 +110 1524 -528 28 " "

6.7 849 736 379

5.76 +0.48 12 Mar 77

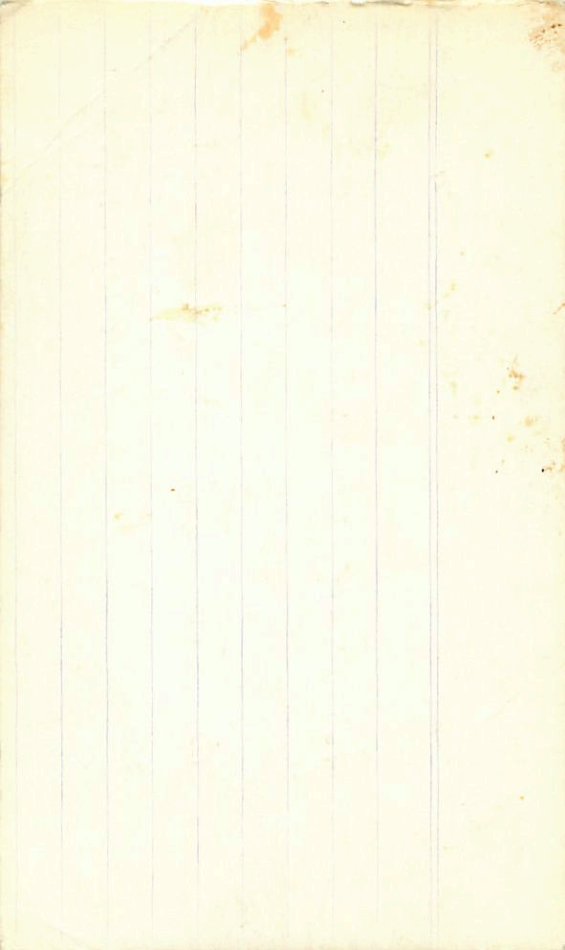
5.59 +0.49 12 Apr 77

5.67 +0.485 (2)

(1RF) ✓

mm

40  
547  
555  
547 438



113576

4641 ✓ 13 05 20 14 28 6560 41.07

101 560 84 1179 - 443 25 Apr 83

~~101~~ 559 80 1181 - 451 3 Apr 78 24"

~~101~~ 567 84 1180 - 450 15" 16"

~~101~~ 567 84 1180 - 450 15" 16"

23  
[25 - 40.398] 17 Mar  
512 326

101  
101

4655 ✓✓ 13 06 45 -10 87 5.19 + 1.14

5.15 -33 1255 -481 2 f g o r

5.17 -42 1255 354 17 April 16"

5.15 27 1233 -417 15 " "

5.16 -35 1255 -424 3

463 349 ✓

463 386

195  
⊕  
⊕  
⊕

⊕

201 40.424 29 April

203 40.418 17 March

→

9957 13 07 25 -08 52 554+18

(K) 10265

5.59 -25 1314-481 2 July 02

5.57 -76 1302-477 2 July 02

5.58 -20 1308-474 02

✓

(K)

239 10.444 29 Apr 82

242 10.443 17 Mar 83

(K)

(K)

501 369

502 371

→

455 ✓ 13 07 50 -23 02 5.00 71.02

~~185~~

185

457 88 1199 -460 17 Apr 58 16"  
 455 87 1189 -449 18 " " "  
 456 88 1194 = 455

7 46 315  
 9 48 307

PRD

6.94 +0.390 29 Apr 82

6.88 +0.379 17 Mar 83

→



49590

13 08 05

-09 25

4.30 + 1.02

PT done

①

632 -114 1145 -454 2 Aug 83  
 634 -108 1146 -445 2 Aug 83  
 630 111 1148 -450 ②

~~PT~~ R

[827 + 0.285] 25 Apr

589 310



4950 13 05 05 +10 08 505 +104

1 JUL ~~1~~

185-111-185 1175-412 3045

→ 101 ←

111

101 101 101

1035 1035 1035  
1035 1035 1035  
1035 1035 1035

1035

4970 ✓ 13 09 50 -42 07 5.78 +0.52 -

509 -32 905 -216 288 2577B

5.77 -392 905 -226 3477 241

5.80 -384 893 -223 1877 164

5.75 390 898 -228 2177 ③

① 1B

2672 895 ~

2647 60

2670 60

Hyge

5.32 1.04

4473

12 05 58 - 43 14

114474

1218 - 467 18 months

5.31 12.5  
5.27 12.5  
5.26 9.5

10-1+365

(A)

5.31 12.5  
5.27 12.5  
5.26 9.5

1207 - 457 16 months  
1158 - 445 15 "  
1208 - 458 (3)

515 + 1036  
2.15 70.96  
7.18 17 months

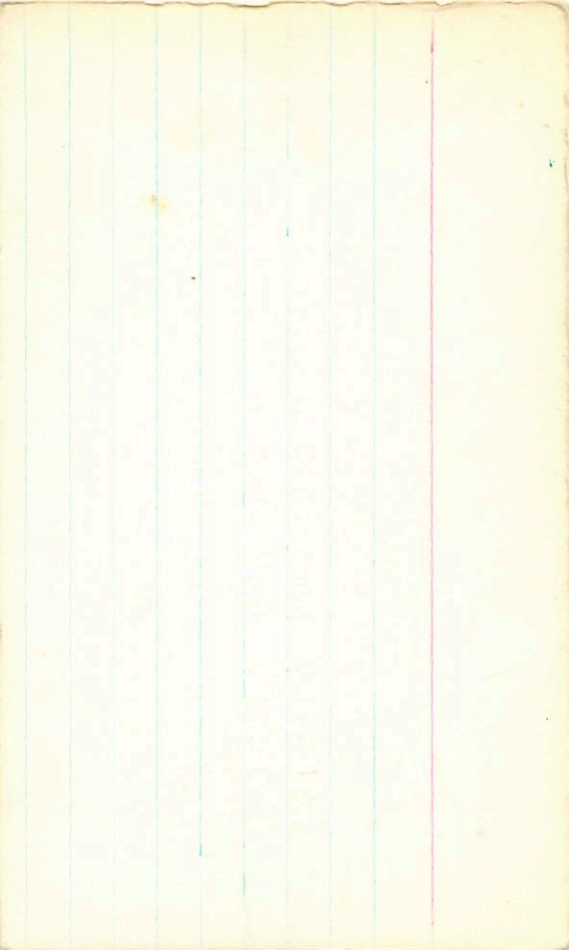
457 459  
457 459

(PI) (A)

27' 332-  
310

330

4.28 315  
324



14 gms

4573

114474

13

09

40

-43

12 5.35 100

4.94

-0.35

② 10.45

36

497

+0.365

27 mg 70

5.29 + 10.55 + 0.42 15 mg 70

493

+0.365

29 mg

5.25 + 1.04

+ 0.41 26 mg 70

495

+0.355

④

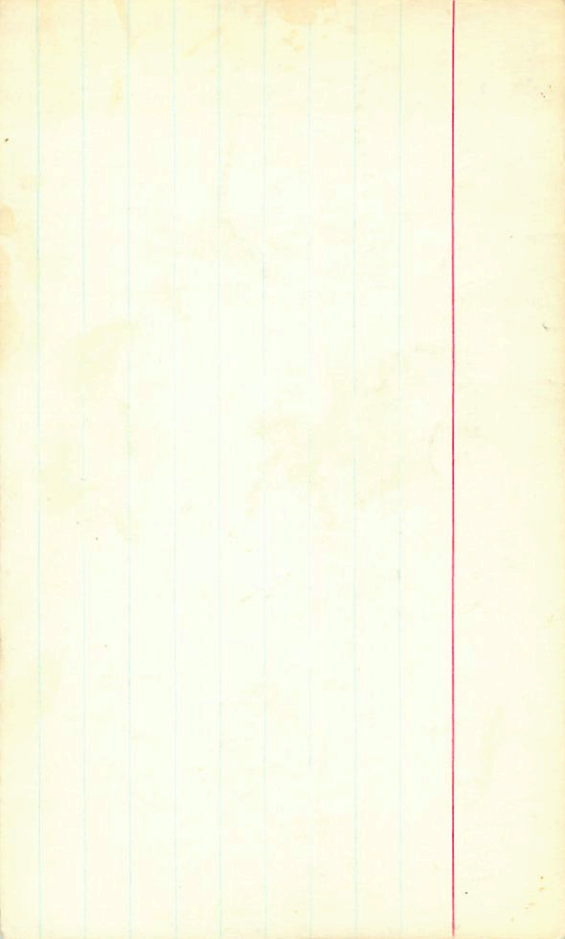
5.27 + 1.045

+ 0.45 + 0.45

495

~~5.27~~

+ 0.45 + 0.45





4979  
114613



22  
79

13

10

39

-37

40

4.54 + 0.71

4.59 + 0.24 55

4.81 -240 933 -409 3 July 77

4.86 -270 935 -424 16 June 77

4.86 -261 916 -404 8 July 77

4.85 -270 928 -414 (3)

440 199

497

409

Cornelia

(301)

