

19.0 + 10.31
10.22

437
336

⊗

804151

⊕ ⊕

2702 20 05 32 - 36 10 1020

834-215 10639-486 8 Aug 12

533-209 10623-4167 14 Oct 76

534-439 1058-450 13 Oct 75

529-209 1066 9701 28 Oct 76

534-435 1030 1030 11 Oct

505-535 1060 1060 11 Oct

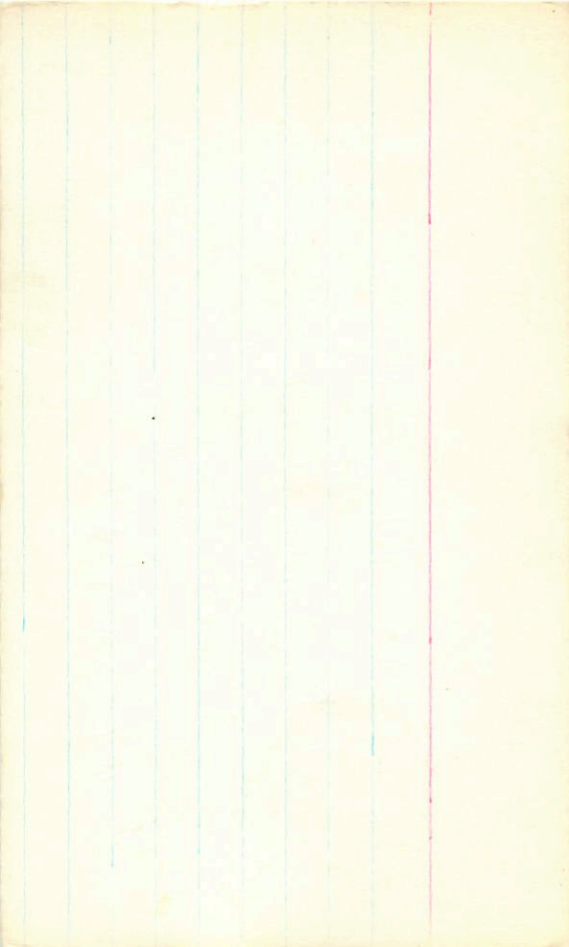
533-535 10601 605-535

354

Comments

7 AUG-2901 605-535
505-535





Do R.I. of A only ←

12th 5th

7703 20 09 20 -36 10 5.30 +86

5.39 +0.85 +0.40 12 June 69 4.78 +355 12 Apr 77

5.33 +0.89 +0.45 21 May 69 4.94 +36 4 May 69

5.36 +0.87 +0.455 4.88 +357 29 Apr 69

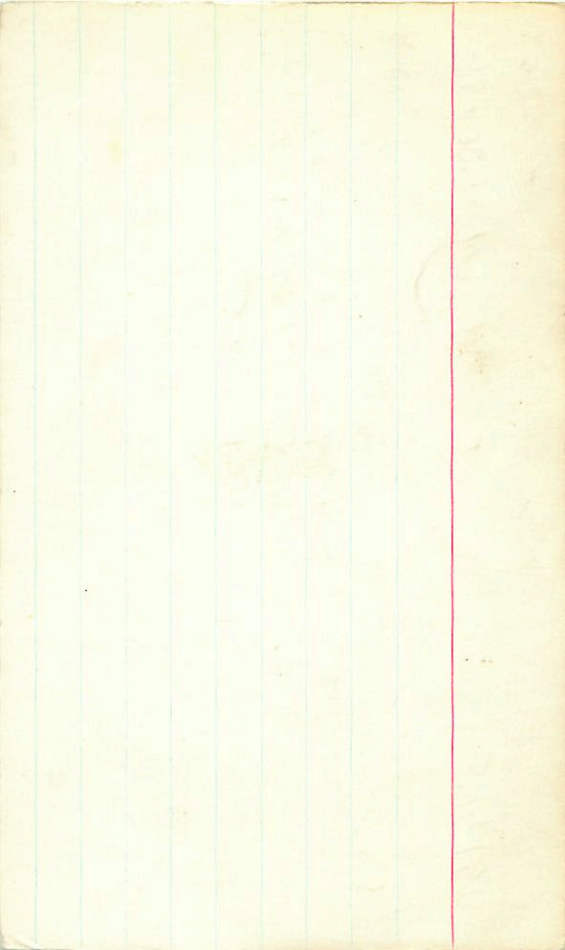
4.88
4.88 +355

A 5.07 +0.31 3 May 77

5.38 5.14 30 May 4801 4.90 +0.34 12 Jun 38

5.33 5.04 322-438 4.92 +0.34 5

4.88 +0.35 208 (5)



7706 | + (PT) 6.20 +1.22

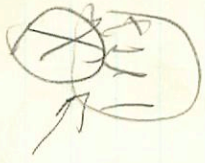
191584 20 10 20 -42 51 6.2 102 III

5.52 +0.40 12 Apr 77 9 Aug 77
5.69 +0.445 26 Mar 70 6.25 +1.235 +1.33

5.61 +0.415 27 Mar 70 440

~~5.60 +0.415~~

5.60 +0.415 ③



+0.33 +1370 -470 13 cents
+0.33 +1384 -476 14 cents

839

+0.33 +1377 -473

959 612 -469 440

759 612 -440 3177

6.23
6.23
6.23

7712 20 10 45 -12 27 634+124

(A) 636+23 1254-442 9145 ✓

7713

20

10

05

+21

05

6.15 to 8.45 1045
6.12-124

30

7714 20 12 50 5.67 +201 1551 -4737 12/24/77
5.67 +201 1551 -4737 12/24/77
5.67 +201 1551 -4737 12/24/77
5.67 +201 1551 -4737 12/24/77

05 21

(A)

1/2

3

[K.42 + 0.62] 30/24

2720

20

RE 110

-1

~~5:40~~

5:45

12471

374 252
✓
5.73 +58
100V

7722 ✓
✓

192310 20 13 45 -27 06

① only 210
✓

5.76 -198 1118 -470 8 Aug 72

5.77 -203 1117 -484 11 Aug 77

5.78 483 1076 2011 16 Aug 77

5.79 -202 1100 -487 17 Aug 77

5.78 -200 1112 -440 ③

519
209 429
302 429
569 429
513 521
513 521

5.30 +0.71 12 Aug 72
46.32

0310 579
Cage

Cyprin

513 521
513 521

192310

20 13 13 -27 08 5.73 +88

5.73 +88 +64

5.21 +0.345 29 Apr 69

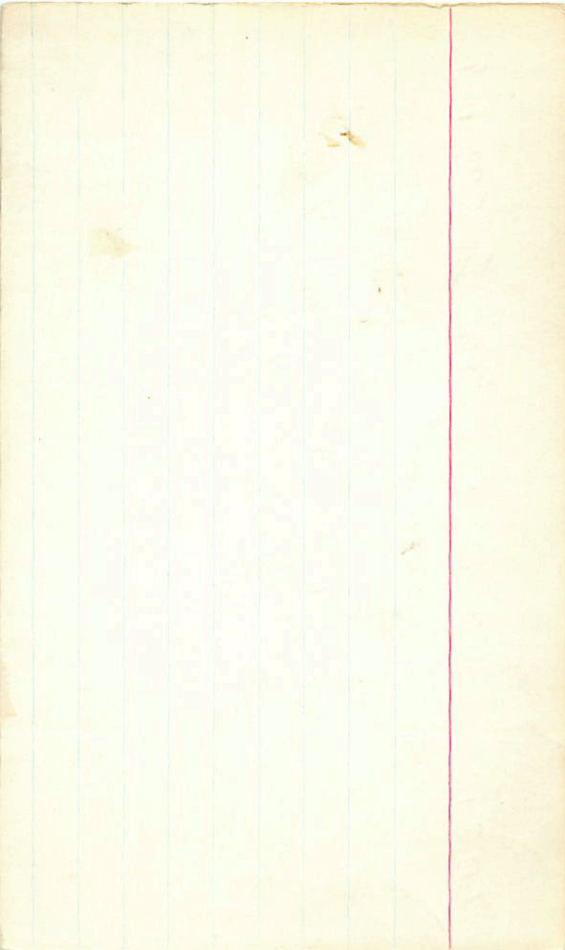
5.26 +0.315 30 June 69

5.30 +0.32 13 July 77

5.34 +0.31 R/Ron

5.28 +0.32 (4)

Answer



7725

20

14

35

-20

~~01~~

6.30

12

04

RD

7732

20

17

10

-63 18

6.27 + 1.04

✓

93

6.31 - 93 1213 - 469 7 Aug 72

6.28 - 86 1196 - 442 26 Sep 75

6.30 - 84 1216 - 482 27,

6.30 - 88 1208 - 464 (3)

① ②

RW ✓

RW

27744 20 14 50 127 44 4.52-1.26
1416

7716

20

15

20

22

31

6.15

47.03

7745 20 No 48 -21 53 5-88 +101

✓

7753 21 15 50 424 36 5.32+95

7754

20

14

50

-12

37

(3.56) + 94

Grossin

7768 20 16 35 129 04 6.25 09 III

D^m 4¹¹

7761 20 18 05 - 19 50 50 21 51 - 52 50 51 52 53 54 55

EA 221

591-01

R✓

9765

20

19

25

-35

45

6-76+1.31

1123 III

168807 ✓

405
108

+R ✓

✓

626+55
22

7766

50

19 49

50 04

629-358 872-465 2104 870

631-348 850-465 116977

631-358 834-450 166977

630-354 842-488 2097

137

① 21 ①

282 282 444

55.5

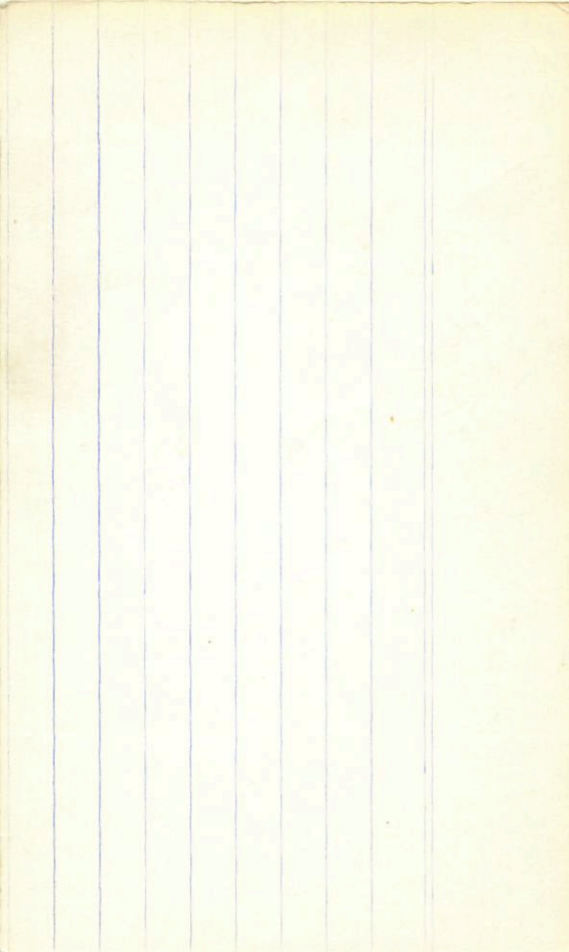
60.20 12.07

55.5 + 0.19 1.04

55.6 40.195 ②

1386 431

213 148 248 2104 3000



7718

20

18

35

-109

605 +109

7772

20

19

20

-6

25

663

124 III

778 20 19 20 14 30 6.13 + 23

9755

20

21

50

-9 43

6.29 + 91

05-11-11

7763

335 172 242 ✓
25 9.2.21 21 ✓
291 132 ✓

mm(01) here 175 851 922 41.9

24 24
149

7743 20 21 05 12 05 SE HIT 81-9 PS + 81-9

7754 20 22 05 +85 16 5.30 T97

7799

20 24 20

-40 52

615+138

123 15

7801 20 24 07 -28 44 55 55 +110

28 A

2509

20 24 34 - 2 52

6.10 + 1.19

SMF 24 + 21'S
~~996 1992~~

7811 20 24 40 1E + 0E 0E 0E

7813

20

25 50

+19

47

6042 + 100 + 875
~~6030 + 100 + 875~~

7516

20

28

20

417

14

~~6.20 + 55 + 72~~
~~6.04 + 0.27~~

7819

20

27

30

-15

49

6.41 + 1.02

7520 20 27 00 504 6.24 + 1.05

2824 20 27 10 01 28 15 29 6-20+90

7831 20 28 30 -2.58 450 +116

1 RI

1900-44 V

P8 + 51-9

80

51-

05

62

12

7327

793F ✓✓ 20 33 45 -69 41 6.10 +1.29

R 6.10 +44 1420 -581 2 Aug ✓
6.09 +60 1375 -483 26 Sep ✓
6.10 +58 1392 -503 27
6.10 +59 1393 -493

① ④

RV

RV

7841 20 29 20 495 51 641 1222

(R) (A)

✓✓

648 -15 1222 -441 9 Oct 80 16"
646 -20 1248 -455 11 Oct 80 16"
646 -18 1235 -448

5.64 + 0.37
5.64 + 0.69

+R ✓
✓

20 31 01 -9 57

95564 ✓
7945 ✓
11 5 11

11 5 11

98E-575
89E-775
98E-575

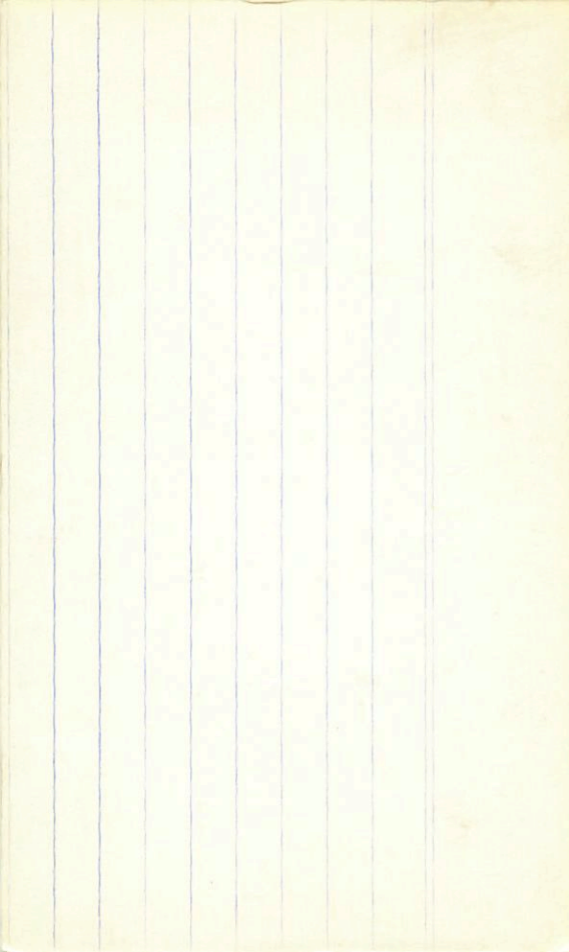
914-406
902-406
908-406

914-406
10 9 11

5.39 + 0.255 = 5.645
5.47 + 0.265 = 5.735
5.43 + 0.26 = 5.69

98E-575

98E-575



DMC

20 32 28

-44

35

5.12

+99

588

✓

195834

20 32 47

-18 49

6.13 34 40 167 405

4.24 + 4.25

69

23

6.16 -368 880 -426 8 Aug 77

6.14 -370 893 -419 11 July 77

6.10 -358 853 -460 16 July 77

6.17 -370 883 -444 21

6.16 -364 881 -430 ③

5.50 +0.14 12 July 77

5.55 +0.20 13 July 77

5.54 +0.15 ②

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

2.1.77

7869

20 36 00 -47 22

3.10 +1.00

13^m 67"

Cover

7572 / 20 38 00 - 62 59 636 9112

✓
✓

6.23-55 1196 - 392 265475
6.23-45 1188 - 388 27
6.23-50 1152 -390

R

Done

(RF)

✓

430 + 94
10 ~ 324

7884 20 37 10 -1 11

Cousin

1923 20 25 35 42 48 48 48 48 48

7893

20 39 00

-33 31

5.48 1.15 ✓

✓ 168C 20 38 00 714 00 205 200 022

"SIC MP 6.8"

WR 10/10/10

X (R 10/10/10)

131 151

$$\begin{array}{r} 11.5 \\ \underline{5.10} \\ 6.40 \end{array}$$

$$\begin{array}{r} 11.5 \\ \underline{5.10} \\ 6.40 \end{array}$$

$$\begin{array}{r} 11.5 \\ \underline{5.10} \\ 6.40 \end{array}$$

$$\begin{array}{r} 11.5 \\ \underline{5.10} \\ 6.40 \end{array}$$

$$\begin{array}{r} 11.5 \\ \underline{5.10} \\ 6.40 \end{array}$$

$$\begin{array}{r} 11.5 \\ \underline{5.10} \\ 6.40 \end{array}$$

800+ ✓
940 5424 045

7896

196755 20 37 30 + 9 58 5.02 + 74

37 42 + 9 57 8.9 103

$\begin{array}{r} (4.57 \\ \rightarrow 4.64 \\ 4.73 \\ \hline 4.68 \end{array}$ 29 Apr 69
30 Jun 69
6 July 69

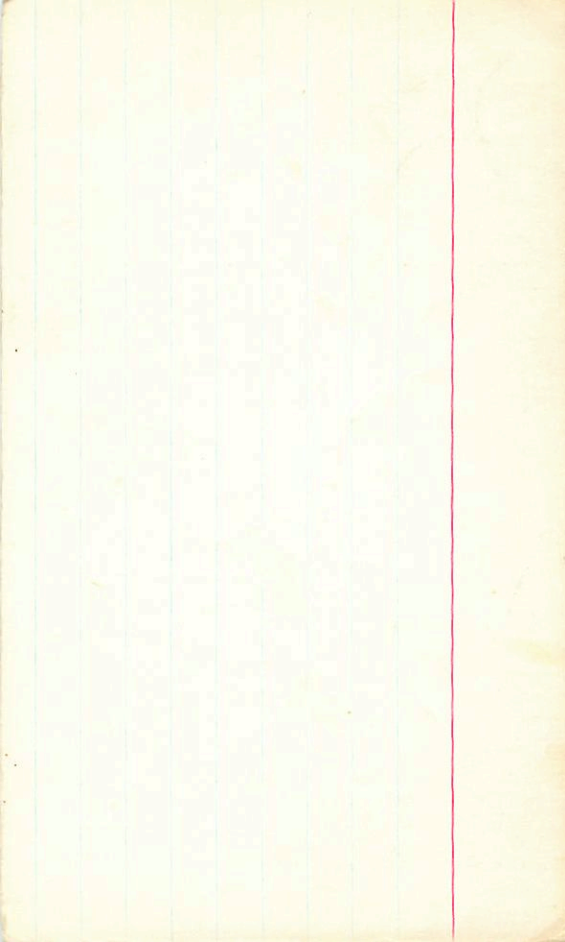
+0.285
+0.24
+0.23

+0.235

8.10 +0.3465 20075 (7.96 29 Apr 69)
 \rightarrow $\begin{array}{r} 8.070 \\ 8.10 \\ \hline 8.05 \end{array}$ 30 June 69
4 July 69

+0.315
+0.31

+0.31



6986 20 38 02 20 31 15 700 24 28 5.17+106

astronomy

(+)

5.17 88-1220-464 700

✓ 798 ✓ +R ✓
✓ 144741 20 39 00 -20 5% 0

635472 872

638-278 942-517 - Mont

638-276 970-535 2111 55877

637-281 954-532 11 July 77

633-267 916 560 16 July 77

634-258 912 541 17 July 77

639-277 913-517-2121 18 July 77

638-278 957-5262 16 July 77

638-278 957-5262 16 July 77

More (P) (P) (P) (P)

LHS 3500

LHS 3500

Cyber

77

6.00 +0.26 12 July

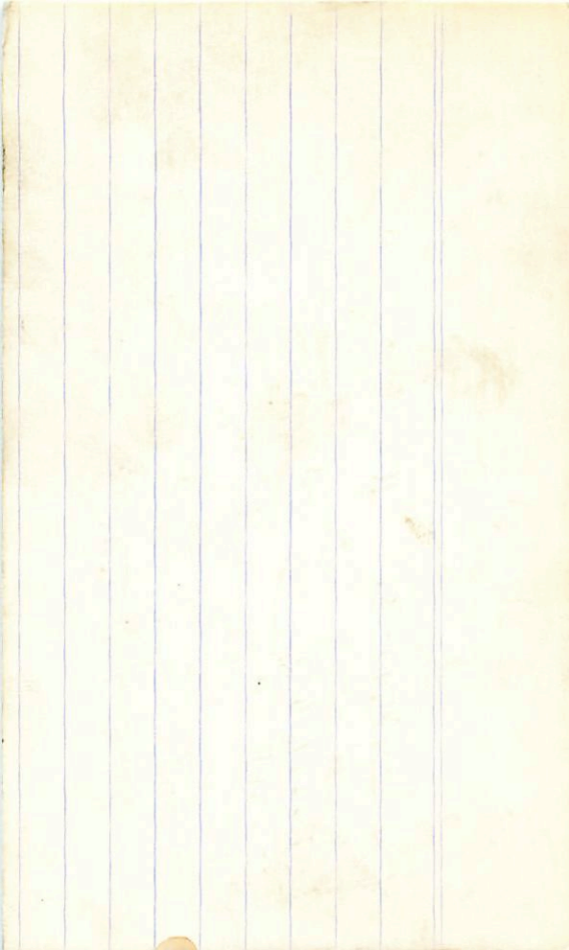
6.04 +0.26 13 July 77

6.02 +0.26 14 July 77

[8.29 +0.297] 5 cent 77

247

6.03



7902 20 39 15 -24 44 6.51 +57

~~7902~~ 652 364 184 498 2624
B2000 678 159 580 2625
→ 164 (279) 506

7905 20 39 20 -14 13 5.78 +1.03

set

605

set

group

605

551 498

769

6056

7910 20 40 05 50 75 24 05

201+3009
628+129

197076 ✓

7914

646-319

646-331

639-324

640-328

640-324

(2) ✓

904

911

894

898

900

20

487

454

470

482

~~484~~

1R ✓

39

2125

2119

2470

2100

2122

119

110080

119 5080 16" RPNW

9 July 77

10¹¹ 14

14

6.25 d62

505

+0.225

6.18

6.32

136hr

+0.205

+0.245

(4)

