

Group X (RT) (118) above

10.52 + 40 -

-350/14149 21 32 18 -35 233

✓ 2P ✓
1²⁵⁶ -56 2.132 27 NOV 51

10.58 -382 +774 -520 31 Oct 71

10.57 -373 +757 -456 1 NOV 75

10.58 -390 776 -562 -2.135 2.5 NOV 70

10.57 -389 783 -562 -2.143 26 "

10.58 -381 774 -560 2.137

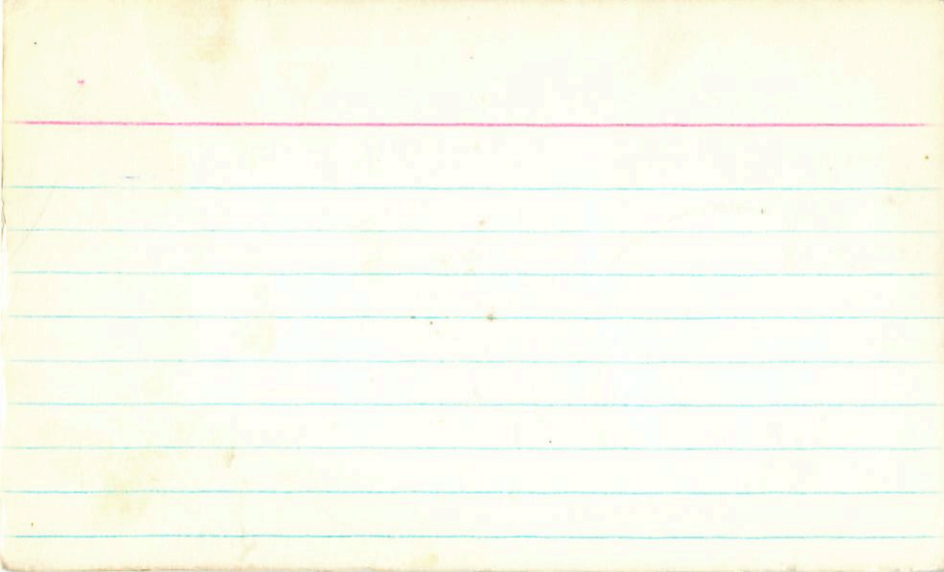
10.47 +0.195 26 NOV 75

324 057 453 2.611 (4)

10.48 +0.20 30 NOV 75

10.48 +0.195

2



20517

21

~~22~~ ~~25~~ ~~26~~ ~~27~~ ~~28~~ ~~29~~ ~~30~~ ~~31~~

(*)

Handwritten signature

765-305 904-456
765-307 905-446
765-308 576
765-306 904-441

2119 14087
2123 24Nov80
2121 (2)

765-308 576

765-308 576

403 177 448 254

Also (R) $\sqrt{\quad}$

~~205650~~

205650 (R.X) 89

906-338 817 -577 2.117 23 NOV 80

908-361 +842 -543 19 Aug 75

905-346 +813 -547⁸⁹ 29 Aug 75

906-347 822 -592 2.117 23 Sep 80

906-348 820 -588 2.117 (24)

906 0.359 099 317 2.583

21 35 58 -27 44

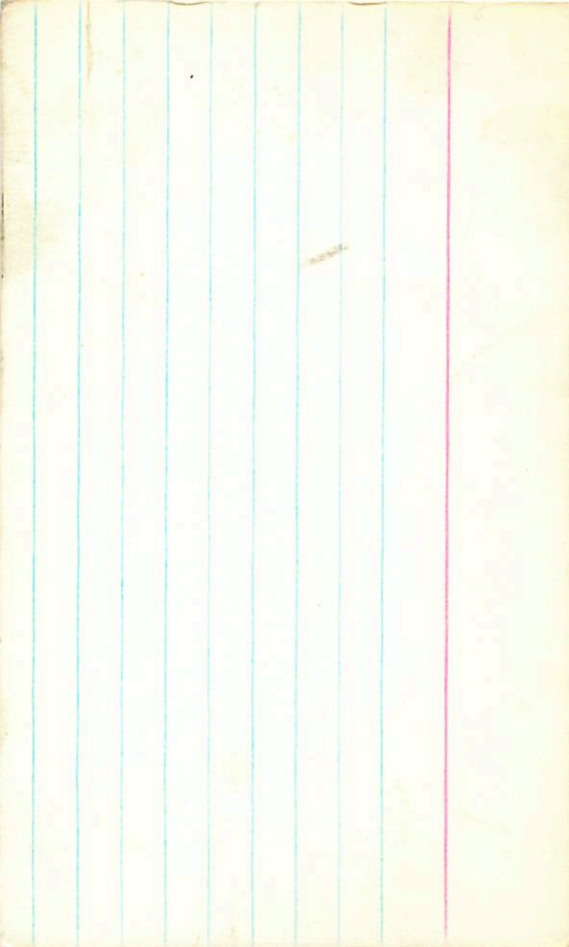
was also '92

900 + 58 -20 (2)

8.93 +0.23 Nov 75

8.87 +0.22 29 Oct 75

8.60 +0.225



ADlap ✓ 81 38 35 -16 06 9.77+100
 2.42
 + RI ✓ ✓ ✓
 over

9.73	-139	999	-519	12 Aug 78	314	07:40
9.93	-127	997	-547	13 Aug 78		05:00
9.66	-127	989	-546	14 " "		04:30
9.88	-143	1018	-542	22 Sept 78		04:45
9.71	-130	1001	-527	23 " "	03:55	9:20 +0.386 20 Aug 78
9.91	-123	1011	-579	13 Oct 78	01:45	10:37 85 11 18 03:20
9.75	-119	988	-531	14 Oct 78	01:10	10:37 85 11 18 03:20
9.77	-120	1006	-564	17 Oct 78	00:45	10:37 85 11 18 03:20

Cathypolis, R. M. (Robertson, B.S.C.)

all Warren, P. R., 1957 A.M. 177, 351

20 Aug 78 05:05 9.20 +0.380 ✓

8 Sept 78 08:20 9.15 +0.379 ✓

5 Nov 78 01:40 9.16 +0.377 ✓

8 Nov 78 23:55 9.27 ~~+0.366~~ ✓
9 Nov 78 01:00 9.26 +0.351

13 Nov 78 00:10 9.44

~~1 Dec 78 01:55 9.39~~

7 Dec 78 00:45 9.30 +0.390

8 Dec 78 01:45 9.25 +0.392

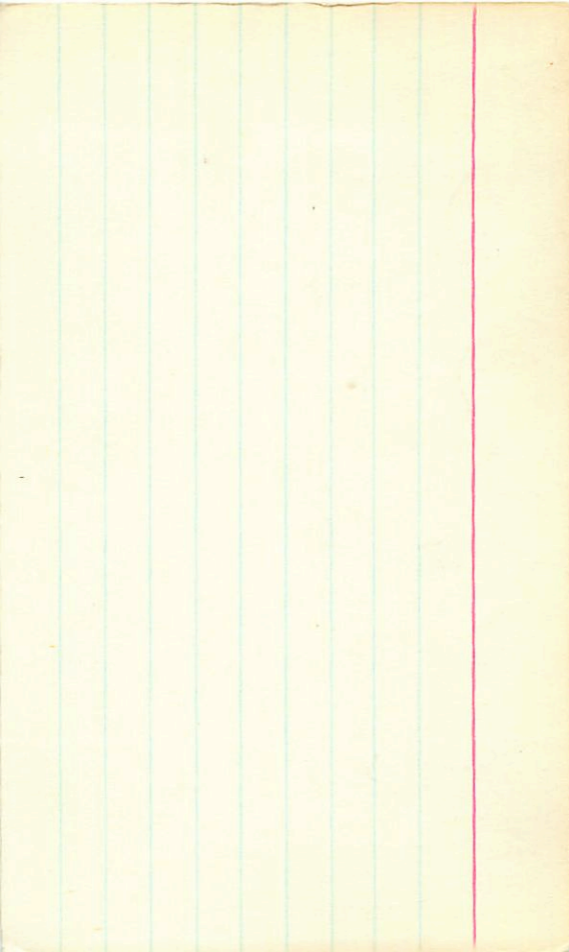
XO lap

9.71	-132	1010	-552	26 Nov 78	00:35
9.72	-122	1000	-557	27 Nov 78	00:40
9.90	-128	1026	-572	28 Nov 78	00:35
9.73	-129	1001	-555	30 Nov 78	00:30
9.83	-123	1016	-572	1 Dec 78	00:40
9.71	-137	1005	-511	2 Dec 78	00:50
9.72	-130	998	-566	3 Dec 78	00:55

AD Cap 21 38 09 -16 08.5 8.5-9.0

6^d

206033 sp #	21	38 03	-16 41	
9.03 +0.41	20 Sept 69		9.57	+0.33 G.63
9.23 Van +0.41	18 Sept 69	11:05 PM	9.69	+0.30
9.08 +0.42	30 June 69	4:09 AM	9.58	+0.325
9.21 +0.585	1 July 69		9.95	+0.31
9.17 +0.39	6 July 69	4:00 AM	9.68	+0.32
9.11 +0.415	26 July	2:20 AM	9.58	+0.325
9.33 +0.39	25 July	2 AM	9.66	+0.31
9.10 +0.39	24 "	2:25 "	9.58	+0.36
9.22 +0.40	19 Aug	0:40 "	9.71	+0.335
9.30 +0.41	23 "	0:00:00	9.62	+0.315



AD Cap 20 ✓

Van

9.66 +0.95 +0.39
9.71 +0.94 +0.39
9.51 +0.90 +0.42

cp

¹⁰ 18 Sept 69 00:30 AM

12 " 11:20 PM

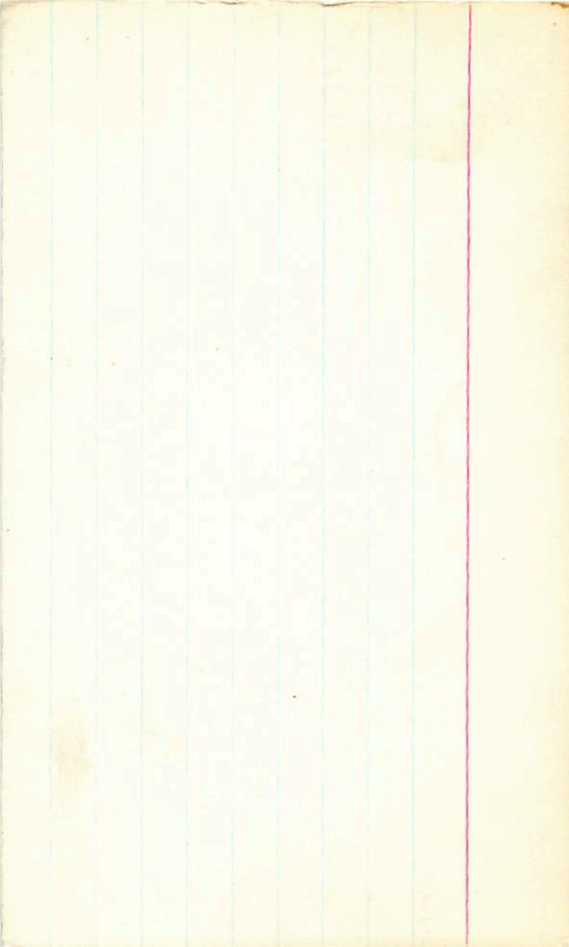
2 Oct 9:40 PM

10.10 +0.99 +0.82
10.07 +0.96 +0.84
10.02 +0.95 +0.85

A. D. Day Reed

Sp # 4315

4:09 AM 30 June 64	9.09	+0.41	9.63	+0.33
4:00 " 6 July "	9.12	+0.39	"	+0.32
2:20 " 26 "	9.16	+0.45	"	+0.325
2:00 " 25 "	9.30	+0.39	"	+0.31
2:25 " 24 "	9.15	+0.39	"	+0.30
0:40 " 19 Aug "	9.14	+0.40	"	+0.335
0:00 23 " "	9.31	+0.41	"	+0.315
11:05 PM 18 Sept	9.17	+0.41	"	+0.30
10:15 " 20	9.09	+0.41	"	+0.33
9:45 3 Oct 64	9.16	+0.39	"	+0.305



207585 $\sqrt{2}$ 49 20 -24 17 9.50 + 71

9.75 + 0.235 $\text{\textcircled{2}}$ 9.74 + 0.71 + 0.06 $\text{\textcircled{2}}$

982 - 264 930 - 673 7 Aug 78 60"

9.14 $\frac{267}{265}$ 929 - 671 11 11" 36"

9.13 $\frac{265}{265}$ 930 - 677 $\text{\textcircled{2}}$

✓ ✓ ✓

7.11 + 18 201
6.99 + 185 2

208998

21 59 57

-53 12.5 ~~12.5~~

✓
V + 20

⊙
⊙
P

10"

7.16 -341 864⁷ -450 2.124 21 Sept 80

7.19 -341 868 -450 23 Jun 74

7.18 -322 855 -453 5 Sept 76

7.14 -338 844 -452 6"

7.14 -341 858 -486 2.141 13 June 87 (4)

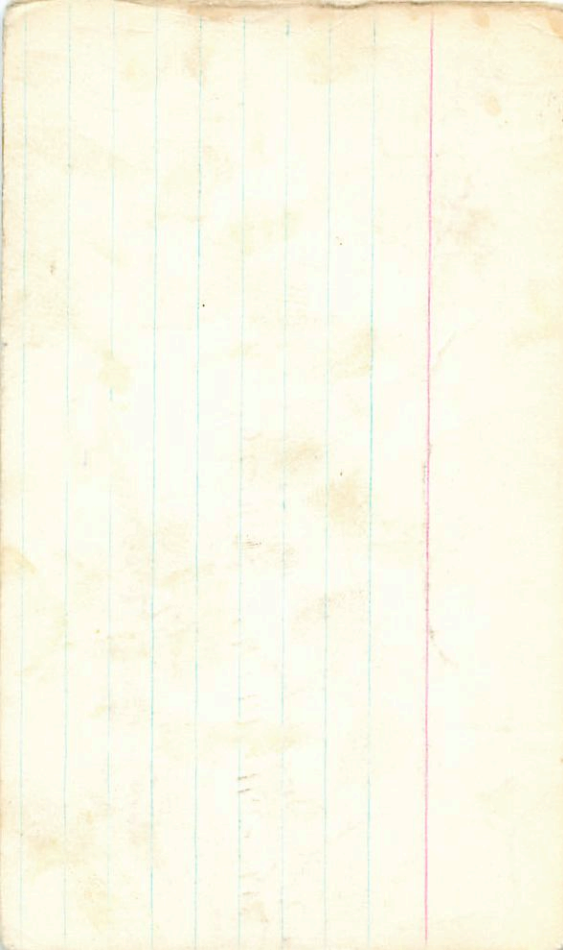
7.17 -341 858 -486 2.137 23 Sept 80

2.137 2.35 Sept 80

[9.25 + 0.183] 14 July 81
201

7.16 -340 859 -487 2.136 (4)

201



180002 4912
2.124 20008
2.136 14028

7.17 -345 870 -460
7.14 -341 861 -471

2.129 21045
2.141 13045
-2.124 21545
2.137 23545

2.16 -342 866 -488
2.14 -341 858 -486
2.16 -341 864 -480
2.16 -340 858 -467

2.137 (H)

7.16 -341 862 -483
3 477

366 134 432
454 359

208174 ✓

21 53 00 +28 14 607 A5

6.80 -549 917 -42 2.304

Hydrology
25 July 75

6.80 145 154 751 2.810

6.75
151 150 772 2.810

6.80 150 195 2.811

6.80 -549 917 -42 2.304 25 July 75

6.80 -559 942 -40 2.306 11 June 79

6.81 -554 930 -41 2.306

208174

21

53

00

+28

15

"
n=0.2

(2)

(6.74-56) 915-005

6.742

W⁴

208998

22 00 25
21 59 18

53

10 2.15 10.57

Cap exp

⊗

7.08 + 0.605 + 0.005 2420070

7.02 + 0.57 + 0.02 85

7.40 + 0.59

7.12 + 0.57 + 0.02 cage

~~7.12 + 0.57~~

6.92 + 0.185 26200⁷⁰

~~6.87 + 0.18 27500~~

~~6.37~~

~~8.04~~

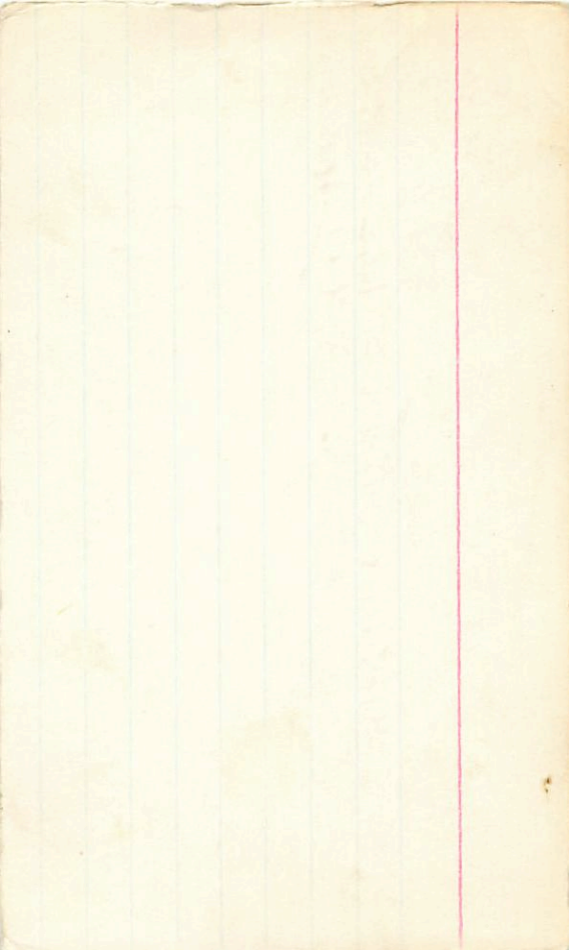
6.92 + 0.20 12 Aug 77

7.02 + 0.205 22 Aug 77

6.92 + 0.20

6.99 + 0.185

2.127 235 + 80



2085802

2.127 235.470

2.14-341861-471

2.17-345970-460

2.15-343866-465

2.136 196.477

2.134 206.477

2.133 ③

$HP8476 \checkmark \checkmark$ 22 10 55 +58 59 6.30 +1.12
 $+5702470 \checkmark \checkmark$ 22 10 55 +58 21 9.74 +585

61 ^{long}

30"

674 530 383
 248 0.5 mm
 6.24 -52 1294 -535 2110
 6.24 -43 1281 512 22"
 6.24 -48 1288 524
 1183 (254) (300) 383
 394 136 374 2607 674
 1348

5.15

+5.6

9.73 -317 865 -539 2.134 2110
 9.72 -312 854 -518 2.133 22
 9.72 -314 860 -524 2.134

804310 22 07 40 -00 02 / 8.7 FS

(X) (X)

(X)

8.51 -404 837 -376 2.167 00:30 23 Oct 84

Jan?

8.64 -404 854 -397 2.170 16 Oct 84

→

8.55 -411 854 -390 2.171 18 Oct 84

8.56 -402 826 -352 2.168 00:40 25 Oct 84

(No)

246 133 524

2.150

222 (465)

68 4-14

210709 $\sqrt{22}$ 11 40-35 33 9.24 +1.0

~~8.82~~ +0.3519 Aug 80

(A) (P) (D) (A)

9.25 -67

1286

657

16 Aug 80

9.25 -63

1268

657

28 July 75 60°

9.25 -67

1281

679

6 Aug 75

9.22 -62

1286

683

25 Aug 76°

7.85 +0.3573

9.22

1286

683

8.75

+0.35255170

9.24 -65

1284

675

8.80

+0.35085170

9.24

1284

675

8.82

+0.35119 Aug 80

~~8.80~~ +0.3517



2441228.555 70.555798

9.2-9.8

0.2555

D H Pay 22 14 20 +06 42.5

9.75	-453	822	+166	2.258	07:55	12 July 78
9.31	-534	843	+342	2.326	06:40	29 July 78
9.70	-448	831	+285	2.240	07:05	7 Aug 78
9.34	-539	841	+385	2.317	06:00	8 Aug 78
9.35	-534	854	+314	2.332	05:35	9 " "
9.30	-524	820	+321	2.343	06:40	10 " "
9.37	-531	852	+322	2.330	06:20	11 " "

2427695.375 70.25551267

DH Peg.

A



B



✓✓

212038

22 21 20

54 8.73
+95

105 33

①

②

③

972-219 1020 -541 244451

972-209 1010 -505⁵⁴⁶ 214451

972-200 1026 -527⁵⁴⁶ 180075

972-209 1032 -509⁵³³ 140075

③

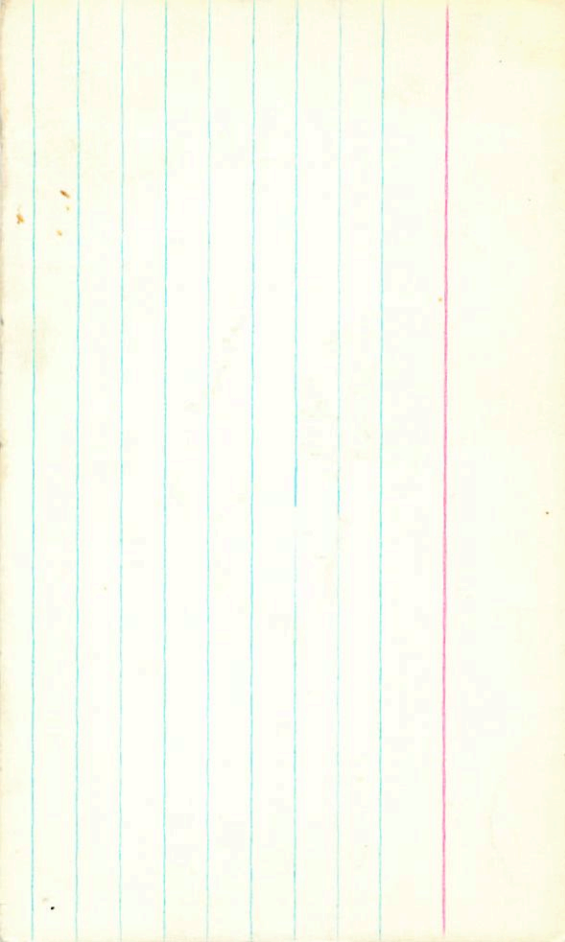
8.35

+0.313 276000

8.44 +0.309 244451

8.34 -0.320 260000
8.35 +0.314 ③

* 1516 295 326



Autumn

(K) (K) Project

-50 53.5

22 21 20

1024

90811015

985

+84

✓ CR 826-217 1034-836 13 June 85
 875-217-1035-557 10 July 85
 876-217-1037-545 @ 21 July 85
 878-217-1041-545 @ 21 July 85
 878-217-1041-545 @ 21 July 85

212038

h. FT 1709

-51013248

22 19.4 -51 03 9.7 65-1.08

8.44 +0.309 24 Aug 69

8.33

40.35

26 Aug 69

8.20

40.31

24 "

8.26

40.33

212038

(+0.34) 13 Aug 69

40.83

8.74

+0.44 11 Aug 69

40.83

8.80

+0.41 17 Aug 69

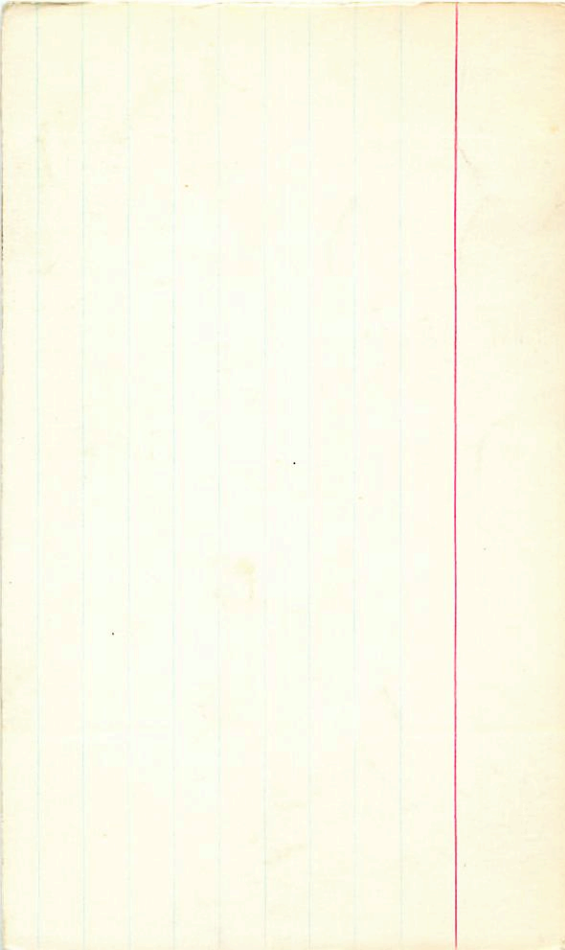
40.81

8.75

+0.425

40.82

8.76



G-631267

LF51709

-510B248

+55 -108066
+170 -1065 Corp
+175 -1075 77

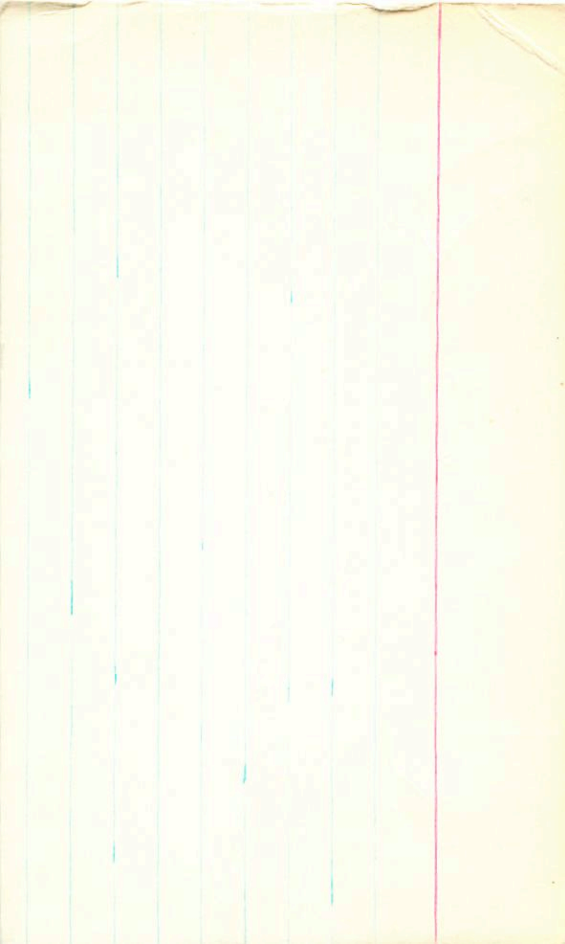
22 19.4 -51 03

1000 -0.4

8.76 +0.82 +0.425 (3)
8.26 +0.33 (2)

.021 (9)

(159)



212603

(Chick)
etc

(new fr) NO

22

23.1

2203

9.3 F8

22 24 45 - 21 54

466-105 -9

-22015891

(X) (X) (X)

10.15 -332 857 -607 2113

10.13 -325 834 -558 2104 76y F8

10.16 -313 824 -549 2100 210083 60"

✓✓ ~~1614~~ ~~yes~~ ~~Overland~~ ~~Nov 1614~~
212708 -22 26 00 -49 28 75 +0.74

Plus ~~1614~~

7.51	-264	968	-340	29 July 75 60"	98
7.50	-270	979	-445	6 Aug 75	23
7.50	-267	974	-442		
	444	241	428	1765	
					7.25 +0.225 19 Aug 75
					✓ 7.24 +0.225 19 Aug 75
					7.24 +0.225 2
					7.24 273

553

15 Captains' # Sp. No

9:45 AM

213044

22 28 15 -36 275

(JW) (P) (V)

9.52 -624 901 +33 2.352 05:48

(K) (P) (V)

9.57 -543 877 +116 2.370 7:58

9.44 -617 909 +2 2.363 2:54

(K) (P) (V)

9.50 -611 901 +15 2.353 02:45

9.51 -615 911 +12 2.361 04:10

(K) (P) (V)

9.50 -614 899 +10 2.359 05:30

2

9.51 -618 907 +21 2.359 08:00

-616 904 +16 2.358

8576

22 30.30 -32 26 4.3 A/V

-3

30"

7.83 GO

(2)

7.

8.91 -347 889 -517 2.124 → June 83

7.90 -356 903 -514 2.135 25 Aug 84

7.91 -340 881 494 2.136 26 Aug 84

7.91 -349 890 -508 2.133 (3)

325

340 298

340

370

295

400 300

9216
216054 ✓✓

-385 -200

NOV

+21.7 ± 26.2

22 49 00 -41 35.5

80 65

-42.9492

7.81	-261	955	-406
7.27	271	953	-507
7.74		954	-492

(7.74)

22 NOV 79

2.110 21 NOV 79

RR

7.49	+0.249	19 NOV 79
7.51	+0.251	18 "
<u>7.50</u>	<u>+0.250</u>	