

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

THURSDAY  
APRIL 20, 1995  
110-111

VGR STAFF/A148

VCB/MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 16h 13m 22s

1200 RTLTL=16h 13m 22s

0000 RTLTL=16h 13m 24s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: -4.322 sec  
SCAN PLAT POSITION:  
AZ = 309.956 deg  
EL = 85.046 deg  
ROLLREF = RIGIL  
KENTAURUS

CCSL : A021  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31

24 [D]

1325

0440 15 [D]

1310

42 [D]

2045

2135

65 [D]

0310

DSN COVERAGE

HPTXR

32

0735 65 [D]

1200

45 [D]

0115

0100 43 [B]

0235

0355 65 [D]

HPTXR

RTLTL : 12h 35m 6s

1200 RTLTL=12h 35m 2s

0000 RTLTL=12h 34m 58s

VOYAGER 2

S/C 32 STATUS

▼ 0147 DUMMY (BRACKETED)

FDSL : 11AF

FDS CLOCK DRIFT:  
ADD TO S/C EVENT  
ERT: 3:13.167 min  
SCAN PLAT POSITION:  
AZ = 79.985 deg  
EL = 84.994 deg  
ROLLREF = VEGA

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

VOYAGER COVERAGE

VGR

VGR

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

FRIDAY  
APRIL 21, 1995  
111-112

SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 13m 24s

1200 RTLT=16h 13m 24s

0000 RTLT=16h 13m 24s

VOYAGER 1

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 15 [D] ----- | 1325 ----- 0530 | 24 [D] -----

1310 | ----- 42 [D] ----- | 2040 ----- 0245 | ----- 63 [D] ----- | 0545

2205 | ----- 61 [D] ----- | 0255

DSN COVERAGE HPTXR

32 ----- | 0730 65 [D] ----- ----- 0350 | ----- 65 [D] -----

1155 | ----- 45 [D] ----- ----- | 0115

0100 | 43 [D] | 0230

HPTXR

RTLT : 12h 34m 58s

1200 RTLT=12h 34m 58s

0000 RTLT=12h 34m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

| ----- VGR ----- |

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

SATURDAY  
APRIL 22, 1995  
112-113

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 13m 24s

1200 RTLT=16h 13m 26s

0000 RTLT=16h 13m 26s

VOYAGER 1

U/L 1700 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

31 - - - - - 24 [D] - - - - - | 1335 0430 | - - - - - 15 [D] - - - - -

1320 | - - - - - 42 - - - - - | 2035  
2115 | - - - - - 65 [D] - - - - - | 0300

DSN COVERAGE  
HPTXR

32 - - | 0725 65 [D] 1115 | - - - - - 15 [D] - - - - - | 1500 1945 | - - - - - 43 [D] - - - - - | 2345 0345 | - - - - - 65 [D] - - - - -

1445 | - - - - - 45 [D] - - - - - | 2000

HPTXR

RTLT : 12h 34m 50s

1200 RTLT=12h 34m 48s

0000 RTLT=12h 34m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

VOYAGER COVERAGE

- - - - - ON CALL - - - - -

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

SUNDAY  
APRIL 23, 1995  
113-114

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 13m 26s  
 VOYAGER 1  
 FDSL : 11AF  
 CC SL : A021  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

TLC (SHORT-FORM)  
 D/L - 1041

FDS MODE CR-5T  
 XB DATA RATE (MI) 160 (32)

1200 RTLT=16h 13m 26s 0000 RTLT=16h 13m 28s

DSN COVERAGE

HPTXR 31  
 15 [D] 1600 0525 12 [D]  
 1545 42 [D] 2030 2110 65 [D] 0540

HPTXR 32  
 0720 65 [D] 1145 45 [D] 2345

RTLT : 12h 34m 44s  
 VOYAGER 2  
 FDSL : 11AF  
 CC SL : B023  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

FDS MODE CR-5T  
 XB DATA RATE (MI) 160 (32)

VOYAGER COVERAGE ON CALL

1200 RTLT=12h 34m 40s 0000 RTLT=12h 34m 36s

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

MONDAY  
APRIL 24, 1995  
114-115

MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 13m 28s

1200 RTLT=16h 13m 28s

0000 RTLT=16h 13m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 12 [D] ----- | 1400

2105 |----- 65 [D] ----- | 0255  
0425 |----- 24 [D] -----

DSN COVERAGE  
HPTXR

32 1240 |----- 42 [D] ----- | 2045

0045 | 43 [D] - | 0215  
0340 |----- 65 [D] -----

HPTXR

RTLT : 12h 34m 36s

1200 RTLT=12h 34m 32s

0000 RTLT=12h 34m 28s

VOYAGER 2

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

|----- VGR -----|

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

TUESDAY  
APRIL 25, 1995  
115-116

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 13m 28s

1200 RTLT=16h 13m 30s 0000 RTLT=16h 13m 30s

VOYAGER 1

1537 | 1538 PWS/RH

▼ 1630 DUMMY

TAPPOS 0626 | - -

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1537  
GS-4B 1538

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

CR-5T  
160(32)

31

24 [D]

1550

2105

65 [D]

1535 | - - - - - 42 - - - - - | 2025

DSN COVERAGE HPTXR

32

| 0710 65 [D]

1300 | - - - - -

45 [D] - - - - -

| 0245

HPTXR

1200 RTLT=12h 34m 24s

0000 RTLT=12h 34m 20s

RTLT : 12h 34m 28s

VOYAGER 2

1513 | 1514 PWS/RH

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

1513  
GS-4B 1514

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160 (32)

CR-5T  
160(32)

VOYAGER COVERAGE

| - - - - - VGR - - - - - |

NOTES

[1] S/C 32=GS-4B @ 1513 XB=2.8K(41) NOT RECOVERABLE  
[2] S/C 31=GS-4B @ 1537 XB=2.8K(41) NOT RECOVERABLE

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

WEDNESDAY  
APRIL 26, 1995  
116-117

SFOS/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 16h 13m 30s

1200 RTLTL=16h 13m 32s

0000 RTLTL=16h 13m 32s

VOYAGER 1

--| 0737 TAPPOS

FDSL : 11AF

0752 | PLSCAL -| 0935

0752 |----- PESCAL -----| 1112

0752 |---- MAGCAL ----| 1055

BAY 1 HTR OFF 0514 ↓

X/B HI POWER 0518 ↓

YAW=.05 0614 ↓

PLAYBACK 0623 |--

CCSL : A021  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

0623  
PB-14

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

-----| 0755 65 [D]

|----- 15 [D] -----

-----| 0740 - 1545

2100 |-----

65 [D] -----

0510 - 0630 | 12 [D] |

-----| 0515

HPTXR

DSN COVERAGE

32

1135 |-----

45 [D] -----

-----| 0240

HPTXR

RTLTL : 12h 34m 20s

1200 RTLTL=12h 34m 16s

0000 RTLTL=12h 34m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B023

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

|----- VGR -----|

|-- VGR --|

NOTES

[1] S/C 31=PB-14 @ 0623-1258 (NOT RECOVERABLE)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

THURSDAY  
APRIL 27, 1995  
117-118

VGR STAFF/A148  
VCB/MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 16h 13m 32s

1200 RTLTL=16h 13m 34s

0000 RTLTL=16h 13m 36s

VOYAGER 1

↓ 1312 YAW=.10

U/L 1700 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

0446 || 0449 TAPPOS

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .05 / .25  
GYROS : OFF

GYROS BC ON 0507 ↓  
GYRO INIT 0508 ↓  
GYRO FAULT TEST 0517 ↓

-----PLAYBACK----- | 1258

FDS MODE  
XB DATA RATE (MI)

1258  
PB-14  
1.4K(39)

CR-5T  
160(32)

31

1245 | - - - - - 42 - - - - - 2055 | - - - - - 2015

65 [D] - - - - -

DSN COVERAGE  
HPTXR

32

1130 | - - - - - 45 [D] - - - - -

0050

0035 | - 43 [B] - | 0210

HPTXR

RTLTL : 12h 34m 14s

1200 RTLTL=12h 34m 10s

0000 RTLTL=12h 34m 6s

VOYAGER 2

▼ 0052 DUMMY (BRACKETED)

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

VOYAGER COVERAGE

| - - - - - VGR - - - - -

| - VGR - |

| VGR |

NOTES

[1] S/C 31=PB-14 @ 0623-1258 (NOT RECOVERABLE)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7



ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

FRIDAY  
APRIL 28, 1995  
118-119

SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 13m 36s

1200 RTLT=16h 13m 36s

0000 RTLT=16h 13m 38s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)  
D/L - 1042

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .10 / .25  
GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

0745 65 [D]

15 [D]

0730 - 1540

2105 63 [D]

2345

2330 65 [D]

HPTXR

DSN COVERAGE

32

1130

45 [D]

0050

0030 43 [D] 0200

HPTXR

RTLT : 12h 34m 6s

1200 RTLT=12h 34m 2s

0000 RTLT=12h 33m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

VGR

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

SATURDAY  
APRIL 29, 1995  
119-120

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 16h 13m 38s  
 VOYAGER 1  
 FDSL : 11AF  
 CCSL : A021  
 TWNC : ON  
 SB : OFF XB : HI  
 PYR : .05/ .10 / .25  
 GYROS : ON

FDS MODE CR-5T  
 XB DATA RATE (MI) 160(32)

1200 RTLTL=16h 13m 38s  
 0000 RTLTL=16h 13m 40s

DSN COVERAGE HPTXR  
31	0735 65 [D]	0435	24 [D]
-----24 [D]-----	0720 - 1605	2245	-----63 [D]-----
 HPTXR  
 32 | 1220 |-----42 [D]-----| 2145 | 0030 | 43 [D] - | 0200  
 HPTXR

RTLTL : 12h 33m 58s  
 VOYAGER 2  
 FDSL : 11AF  
 CCSL : B023  
 TWNC : ON  
 SB : OFF XB : LOW  
 PYR : .05/ .10/ .25  
 GYROS : OFF

FDS MODE CR-5T  
 XB DATA RATE (MI) 160(32)

1200 RTLTL=12h 33m 56s  
 0000 RTLTL=12h 33m 52s

VOYAGER COVERAGE ----- ON CALL -----

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

SUNDAY  
APRIL 30, 1995  
120-121

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 13m 40s

1200 RTLT=16h 13m 42s

0000 RTLT=16h 13m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .10 / .25  
GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 24 [D] -----

1515 |----- 42 [D] -----| 1530

| 2005

0400 |----- 24 [D] -----

HPTXR

DSN COVERAGE

32

1145 |----- 45 [D] -----

| 2145

0315 - 0645 |----- 65 [D] -----|

HPTXR

RTLT : 12h 33m 52s

1200 RTLT=12h 33m 48s

0000 RTLT=12h 33m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL -----

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

MONDAY  
MAY 1, 1995  
121-122

MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 16h 13m 44s

1200 RTLTL=16h 13m 44s

0000 RTLTL=16h 13m 46s

VOYAGER 1

ALL DB=.05 0624 ↓

AAI 0640 ↓

ASCAL 0640 |

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05/ .10 / .25  
GYROS : ON

0608  
EL-40

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31

-----24 [D]-----|1245

1230 |-----

-----42 [D]-----|1915

2040 |-----

-----65 [D]-----|0530

0515 |15 [D] [1,2] |

0515 |24 [D] [3] |

DSN COVERAGE

HPTXR

32

1125 |-----45 [D]-----|0020

0005 |-----43 [B]-----|0155

HPTXR

RTLTL : 12h 33m 44s

1200 RTLTL=12h 33m 42s

0000 RTLTL=12h 33m 38s

VOYAGER 2

MAG CONF CHG./DUMMY (BRACKETED) 0050 ▼

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05/ .10/ .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

VOYAGER COVERAGE

|-----VGR-----|

|-----VGR-----|

|-----VGR-----|

NOTES

- [1] S/C 31=EL-40 @ 0608 XB=40(30)
- [2] S/C 31 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (0640-0717)
- [3] S/C 31 - EVALUATION OF DSS-24 PERFORMANCE DURING ASCAL (0640-0717)

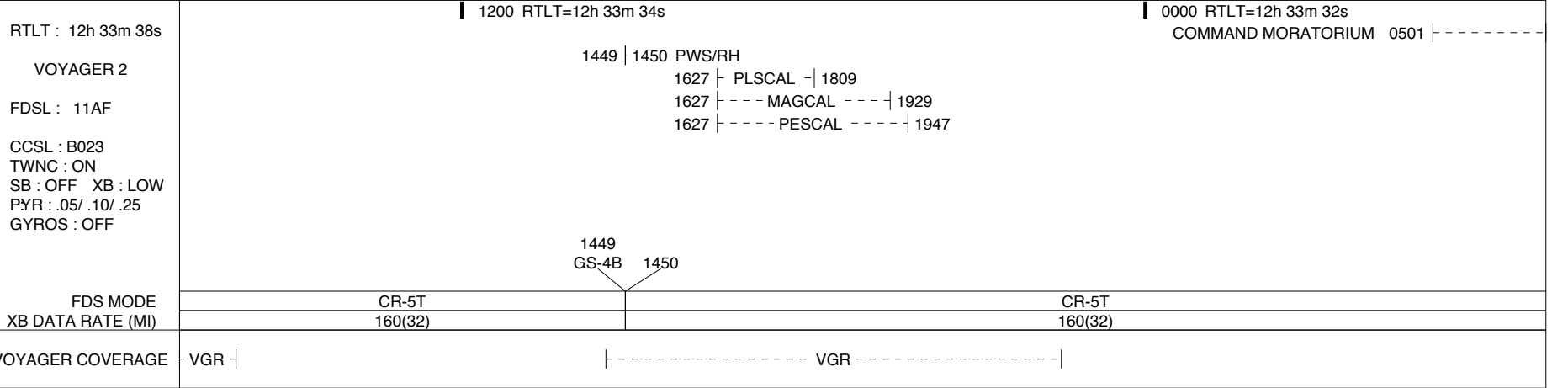
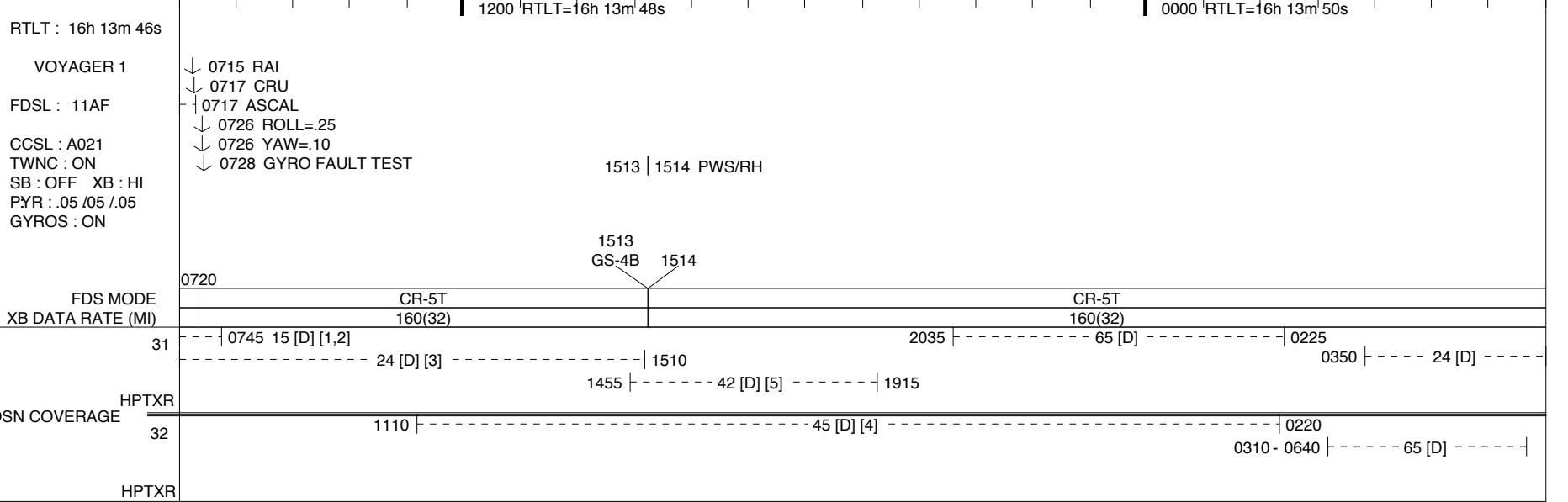
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

TUESDAY  
MAY 2, 1995  
122-123

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7



- NOTES
- [1] S/C 31=EL-40 @ 0608 XB=40(30)
  - [2] S/C 31 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (0640-0717)
  - [3] S/C 31 - EVALUATION OF DSS-24 PERFORMANCE DURING ASCAL (0640-0717)
  - [4] S/C 32=GS-4B @ 1449 XB=2.8K(41) NOT RECOVERABLE
  - [5] S/C 31=GS-4B @ 1513 XB=2.8K(41) NOT RECOVERABLE

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

WEDNESDAY  
MAY 3, 1995  
123-124

SFOS/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 13m 50s

1200 RTLT=16h 13m 52s

0000 RTLT=16h 13m 54s

VOYAGER 1

▼ 1730 DUMMY

▽ 1735 GYRO DRIFT U/D

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05 / .10 / .25  
GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31

24 [D]

1505 |-----| 1520

42 |-----| 1915

0345 |-----| 15 [D]

HPTXR

2030 |-----| 65 [D] |-----| 0220

DSN COVERAGE

32

1105 |-----| 45 [D] |-----| 0020

0005 |-----| 43 [D] |-----| 0145

0305 - 0635 |-----| 65 [D]

HPTXR

RTLT : 12h 33m 32s

1200 RTLT=12h 33m 28s

0000 RTLT=12h 33m 24s

VOYAGER 2

----- COMMAND MORATORIUM

↓ 1705 GYRO INIT

↓ 1705 GYROS BC ON

↓ 1715 GYRO FAULT TEST

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05 / .10 / .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

|-----| VGR |-----|

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

THURSDAY  
MAY 4, 1995  
124-125

VGR STAFF/A148  
VCB/MD MTG/A148

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 16h 13m 54s

1200 RTLTL=16h 13m 56s

0000 RTLTL=16h 13m 58s

VOYAGER 1

AAI 0618 ↓

MAGROL 0621 | - -

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05 / .10 / .25  
GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31

15 [D] - - - - - | 1515

1500 | - - - - - 42 [D] - - - - - | 1950  
2025 | - - - - - 65 [D] - - - - - | 0530

0510 | 15 [D] [1] -  
0510 | 24 [D] [2] -

DSN COVERAGE  
HPTXR

32

0940 | - - - - - 24 [D] - - - - - | 1410

1355 | - - - - - 45 [D] - - - - - | 0210

HPTXR

RTLTL : 12h 33m 24s

1200 RTLTL=12h 33m 22s

0000 RTLTL=12h 33m 18s

VOYAGER 2

COMMAND MORATORIUM - - - - - | 0432

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05 / .10 / .25  
GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

VOYAGER COVERAGE

| - - - - - VGR - - - - - |

| VGR -

NOTES

- [1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0621-1216)
- [2] S/C 31 - EVALUATION OF DSS-24 PERFORMANCE DURIN MAGROL (0621-1216)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

FRIDAY  
MAY 5, 1995  
125-126

SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 16h 13m 58s

1200 RTLTL=16h 13m 58s

0000 RTLTL=16h 14m 2s

VOYAGER 1

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05 / .10 / .25  
GYROS : ON

MAGROL

↓ 1209 RAI  
↓ 1216  
↓ 1216 CRU  
↓ 1216 GYROS OFF

↓ 1808 SLEW->BD+28 BKGND

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

31

HPTXR

DSN COVERAGE

32

HPTXR

31

HPTXR

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05 / .10 / .25  
GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T  
160(32)

VOYAGER COVERAGE

VGR

VGR

NOTES

- [1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0621-1216)
- [2] S/C 31 - EVALUATION OF DSS-24 PERFORMANCE DURING MAGROL (0621-1216)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7



ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

SATURDAY  
MAY 6, 1995  
126-127

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 14m 2s

1200 RTLT=16h 14m 4s

0000 RTLT=16h 14m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05 / .10 / .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 24 [D] ----- | 1505 ----- 0335 | ----- 24 [D] -----

1450 | ----- 42 [D] ----- | 1930

2020 | ----- 65 [D] ----- | 0210

DSN COVERAGE  
HPTXR

32 ----- 1055 | ----- 45 [D] ----- | 0010

2355 | - 43 [D] - | 0135

0255 - 0620 | ----- 65 [D] ----- |

HPTXR

RTLT : 12h 33m 12s

1200 RTLT=12h 33m 8s

0000 RTLT=12h 33m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05 / .10 / .25  
GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL -----

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 04/19/95 - 14:15

PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

SUNDAY  
MAY 7, 1995  
127-128

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 16h 14m 6s

1200 RTLT=16h 14m 8s

0000 RTLT=16h 14m 10s

VOYAGER 1

U/L 2200 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A021  
TWNC : ON  
SB : OFF XB : HI  
PYR : .05 / .10 / .25  
GYROS : OFF

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

31 - - - - - 24 [D] - - - - - | 1535

2105 - 0635 | - - - - - 61 - - - - - |

DSN COVERAGE  
HPTXR

32 1020 | - - - - - 15 [D] - - - - - | 1355

1340 | - - - - - 45 [D] - - - - - | 0200

0250 - 0620 | - - - - - 65 [D] - - - - - |

HPTXR

RTLT : 12h 33m 6s

1200 RTLT=12h 33m 2s

0000 RTLT=12h 33m 0s

VOYAGER 2

↓ 1705 GYRO INIT

FDSL : 11AF

CCSL : B023  
TWNC : ON  
SB : OFF XB : LOW  
PYR : .05 / .10 / .25  
GYROS : ON

FDS MODE  
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

- - - - - ON CALL - - - - -

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7