

ISSUE DATE: 07/19/95 - 13:39

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
JULY 20, 1995
201-202

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 29m 56s

1200 RTLTL=16h 30m 6s

0000 RTLTL=16h 30m 16s

VOYAGER 1

↓ 0745 UVSCMD

↓ 0845 UVSCMD

↓ 0851 SLEW->M33

S/C 31 STATUS	
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -5.345 sec	
SCAN PLAT POSITION: AZ = 15.632 deg EL = 118.751 deg	
ROLLREF = RIGIL KENTAURUS	

FDSL : 11AF

CCSL : A021

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

1006

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

CR-5T

160(32)

31

----- 14 [D] ----- 1010

0145 |----- 12 [D] -----

DSN COVERAGE
HPTXR

1515 |----- 65 [D] ----- | 0200

32

----- 45 [D] ----- 1840 0540 | 45 [D] -

1825 |-- 43 [D] -- | 2035

2245 |-- 61 [D] -- | 0030

HPTXR

RTLTL : 12h 35m 20s

1200 RTLTL=12h 35m 26s

0000 RTLTL=12h 35m 32s

VOYAGER 2

S/C 32 STATUS

FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: +3:02.184 sec	
SCAN PLAT POSITION: AZ = 135.266 deg EL = 121.798 deg	
ROLLREF = VEGA	

FDSL : 11AF

CCSL : B024

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: 07/19/95 - 13:39

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
JULY 21, 1995
202-203

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 30m 16s

1200 RTLT=16h 30m 28s

0000 RTLT=16h 30m 38s

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] -- | 0900 0010 |----- 12 [D] -----

0845 |----- 42 [D] ----- | 1340

1510 |----- 65 [D] ----- | 0025

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1835 0540 | 45 [D] -

1820 |--- 43 [D] --- | 2030

2240 | - 61 [D] - - | 0025

HPTXR

RTLT : 12h 35m 32s

1200 RTLT=12h 35m 38s

0000 RTLT=12h 35m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
JULY 22, 1995
203-204

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 30m 38s

1200 RTLT=16h 30m 48s

0000 RTLT=16h 30m 58s

VOYAGER 1

U/L 1300 | - | - - - - - TLC (SHORT-FORM) - - - - - | 0558 - 0659 | D/L - |

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] | 0810

0030 | - - - - - 12 [D] - - - - -

0755 | - - - - - 42 - - - - - | 1340

1525 | - - - - - 65 [D] - - - - - | 0045

DSN COVERAGE
HPTXR

32 - - - - - 45 [D] - - - - - | 2100

0535 | 45 [D] -

2235 | - 61 [D] - - | 0020

HPTXR

RTLT : 12h 35m 44s

1200 RTLT=12h 35m 50s

0000 RTLT=12h 35m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
JULY 23, 1995
204-205

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 30m 58s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

1200 RTLT=16h 31m 8s
 0000 RTLT=16h 31m 20s

DSN COVERAGE

31 HPTXR
 12 [D] - 0830
 0815 |----- 42 [D] -----| 1335
 1505 |----- 65 [D] -----| 0115
 0100 |----- 12 [D] -----|

32 HPTXR
 45 [D] -----| 1825
 1810 |--- 43 [D] ---| 2025
 2235 |--- 61 [D] ---| 0015
 0530 |--- 45 [D] ---|

RTLT : 12h 35m 56s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B024
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

1200 RTLT=12h 36m 2s
 0000 RTLT=12h 36m 8s

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: 07/19/95 - 13:39

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
JULY 24, 1995
205-206

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 31m 20s

1200 RTLT=16h 31m 30s

0000 RTLT=16h 31m 40s

VOYAGER 1

▼ 1730 DUMMY

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 0705 12 [D] 0045 12 [D]

14 [D] 0910 0855 42 [D] 1330 1635 61 0040

HPTXR

DSN COVERAGE

32 45 [D] 1820 0430 24 [D]

1805 43 [D] 2020

HPTXR

RTLT : 12h 36m 8s

1200 RTLT=12h 36m 14s

0000 RTLT=12h 36m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
JULY 25, 1995
206-207

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 31m 40s
VOYAGER 1
FDSL : 11AF
CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=16h 31m 52s | 0000 RTLTL=16h 32m 2s

1034 | 1035 PWS/RH

1034 GS-4B 1035

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

DSN COVERAGE

31 HPTXR
12 [D] - | 0830 2245 |----- 24 [D] -----
0815 |----- 42 [D] ----- | 1325 1455 |----- 65 [D] ----- | 2305

32 HPTXR
24 [D] - | 0830 2225 | - 61 [D] - | 0010 0520 | - 45 [D] - |
0815 |----- 45 [D] ----- | 1820 1800 | - 43 [B] - - | 2015

RTLTL : 12h 36m 22s
VOYAGER 2
FDSL : 11AF
CCSL : B024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=12h 36m 28s | 0000 RTLTL=12h 36m 34s

1002 | 1003 PWS/RH
1140 | PLSCAL - | 1322 ▼ 1847 DUMMY (BRACKETED)
1140 | - - - - MAGCAL - - - - | 1442
1140 | - - - - PESCAL - - - - | 1500

1002 GS-4B 1003

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

VOYAGER COVERAGE |----- VGR -----|

NOTES
[1] S/C 32=GS-4B @ 1002 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1034 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: 07/19/95 - 13:39

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
JULY 26, 1995
207-208

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 32m 2s

1200 RTLT=16h 32m 12s

0000 RTLT=16h 32m 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 24 [D] | 0815 0100 |----- 12 [D] -----

0800 |----- 42 [D] ----- | 1320

HPTXR

1455 |----- 65 [D] ----- | 0115

DSN COVERAGE

32 ----- 45 [D] ----- | 2040 0520 |-- 45 [D] --

HPTXR

2220 |-- 61 [D] -- | 0005

RTLT : 12h 36m 34s

1200 RTLT=12h 36m 40s

0000 RTLT=12h 36m 48s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
JULY 27, 1995
208-209

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

RTLT : 16h 32m 24s

1200 RTLT=16h 32m 34s

0000 RTLT=16h 32m 46s

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 |-----| 0750 12 [D] |-----| 0130 |-----| 12 [D] |-----|

|-----| 42 [D] |-----| 0735- 1315 |-----| 1450 |-----| 65 [D] |-----| 0145

DSN COVERAGE
HPTXR

32 |-----| 45 [D] |-----| 1810 |-----| 0515 |-----| 45 [D] |-----|

1755 |-----| 43 [D] |-----| 2005 |-----| 2215 |-----| 61 [D] |-----| 0000

HPTXR

RTLT : 12h 36m 48s

1200 RTLT=12h 36m 54s

0000 RTLT=12h 37m 0s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
JULY 28, 1995
209-210

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 32m 46s

1200 RTLTL=16h 32m 56s

0000 RTLTL=16h 33m 6s

VOYAGER 1

- ↓ 2341 GYROS AB ON
- ↓ 2342 GYRO INIT
- ↓ 2351 GYRO FAULT TEST

FDSL : 11AF

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

0044 || 0048 CCSTIM (B)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0750 12 [D]

2235

24 [D]

42 [D]

0735- 1315

1445

65 [D]

2250

HPTXR

DSN COVERAGE

32

45 [D]

1810

0510

45 [D]

1750

43 [D]

2005

2215

61 [D]

2355

HPTXR

RTLTL : 12h 37m 0s

1200 RTLTL=12h 37m 8s

0000 RTLTL=12h 37m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
JULY 29, 1995
210-211

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 33m 6s

1200 RTLT=16h 33m 18s

0000 RTLT=16h 33m 28s

VOYAGER 1

U/L 1200 | - | - - - - - TLC (SHORT-FORM) - - - - - | D/L - | 0601

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 24 [D] | 0815 0050 | - - - - - 12 [D] - - - - -

0800 | - - - - - 42 - - - - - | 1310 1440 | - - - - - 65 [D] - - - - - | 0105

HPTXR

DSN COVERAGE

32 - - - - - 45 [D] - - - - - | 2030 0505 | - - - - - 45 [D] - - - - -

HPTXR

RTLT : 12h 37m 14s

1200 RTLT=12h 37m 22s

0000 RTLT=12h 37m 28s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
JULY 30, 1995
211-212

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 33m 28s

1200 RTLT=16h 33m 40s

0000 RTLT=16h 33m 50s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 12 [D] - | 0825 2230 |----- 24 [D] -----

0930 |----- 42 [D] ----- | 1300

1435 |----- 65 [D] ----- | 2245

HPTXR

DSN COVERAGE

32 ----- 45 [D] ----- | 1855 0500 |--- 45 [D] ---

1740 |--- 43 [D] --- | 1955

2205 |--- 61 [D] --- | 2350

HPTXR

RTLT : 12h 37m 28s

1200 RTLT=12h 37m 36s

0000 RTLT=12h 37m 42s

COMMAND MORATORIUM 0614 |---

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
JULY 31, 1995
212-213

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 33m 50s

1200 RTLTL=16h 34m 2s

0000 RTLTL=16h 34m 12s

VOYAGER 1

▼ 1930 DUMMY

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 24 [D] --- | 0925
0905 |----- 42 [D] ----- | 1300
1435 |----- 65 [D] ----- | 1850
1835 |----- 61 ----- | 0015
0000 - 0700 |----- 12 [D] -----
43 [D] 0645 |-----

HPTXR
DSN COVERAGE

32 ----- 45 [D] ----- | 1745
1730 |----- 43 [D] ----- | 2000
2120 |----- 65 [D] ----- | 0025

HPTXR

RTLTL : 12h 37m 42s

1200 RTLTL=12h 37m 50s

0000 RTLTL=12h 37m 56s

VOYAGER 2

----- COMMAND MORATORIUM -----

↓ 1822 BAY 1 HTR OFF
↓ 1826 X/B HI POWER

FDSL : 11AF

CCSL : B024
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: 07/19/95 - 13:39

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
AUGUST 1, 1995
213-214

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 34m 12s
VOYAGER 1
FDSL : 11AF
CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

1200 RTLTL=16h 34m 24s
0000 RTLTL=16h 34m 34s

1011 || 1012 PWS/RH
↓ 0042 GYRO INIT

1011 GS-4B 1012

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

DSN COVERAGE

HPTXR 31 0700 12 [D] 43 [D] 1030 1045 1300 1430 1830 2035 2150 24 [D]

HPTXR 32 1215 1945 0455 45 [D] 1215 1945 2120 65 [D] 0020

RTLTL : 12h 37m 56s
VOYAGER 2
FDSL : 11AF
CCSL : B024
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=12h 38m 4s
0000 RTLTL=12h 38m 12s

0939 | 0940 PWS/RH
1232 || 1234 TAPPOS
↓ 1257 YAW=.05
1308 | PLAYBACK 1830
↓ 1840 YAW=.10

0939 GS-4B 0940

FDS MODE CR-5T CR-5T PB-5 CR-5T
XB DATA RATE (MI) 160(32) 160(32) 7.2K(41) 160(32)

VOYAGER COVERAGE |----- VGR -----|

NOTES
[1] S/C 32=GS-4B @ 0939 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1011 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: 07/19/95 - 13:39

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
AUGUST 2, 1995
214-215

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 34m 34s

1200 RTLT=16h 34m 46s

0000 RTLT=16h 34m 58s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 |-----| 0745 24 [D] |-----| 42 [D] |-----| 0730 - 1250 |-----| 1425 |-----| 65 [D] |-----| 0030 - 0700 |-----| 12 [D] |-----| 43 [D] 0645 |-----|

DSN COVERAGE

HPTXR

32 |-----| 45 [D] |-----| 2015 |-----| 2155 |-----| 61 [D] |-----| 2335 |-----| 0450 |-----| 45 [D] |-----|

HPTXR

RTLT : 12h 38m 12s

1200 RTLT=12h 38m 20s

0000 RTLT=12h 38m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B024
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

COMMAND MORATORIUM

1423 || 1426 TAPPOS

↓ 1822 X/B LOW POWER
↓ 1826 BAY 1 HTR ON

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: 07/19/95 - 13:39

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
AUGUST 3, 1995
215-216

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 34m 58s

1200 RTLTL=16h 35m 8s

0000 RTLTL=16h 35m 20s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 0700 12 [D] 43 [D] 1315 1435 65 [D] 2025 2140 24 [D]

HPTXR

DSN COVERAGE

32 45 [D] 1430 1415 43 [D] 2000 2110 65 [D] 0010 0445 45 [D]

HPTXR

RTLTL : 12h 38m 26s

1200 RTLTL=12h 38m 34s

0000 RTLTL=12h 38m 42s

VOYAGER 2

FDSL : 11AF

CCSL : B024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

COMMAND MORATORIUM 0548

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: 07/19/95 - 13:39

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
AUGUST 4, 1995
216-217

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 35m 20s

1200 RTLTL=16h 35m 30s

0000 RTLTL=16h 35m 42s

VOYAGER 1

↓ 1518 BAY 1 HTR OFF
↓ 1522 X/B HI POWER

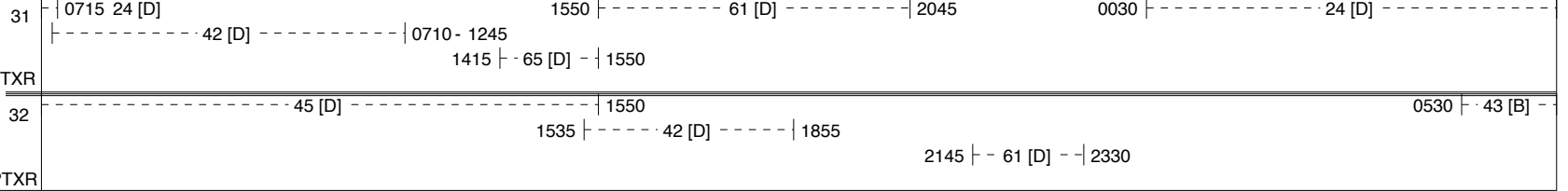
FDSL : 11AF

↓ 0052 AAI
0055- 0651 |----- MAGROL -----|
RAI 0644 ↓
CRU 0651 ↓
GYROS OFF 0651 ↓

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)



RTLTL : 12h 38m 42s

1200 RTLTL=12h 38m 50s

0000 RTLTL=12h 38m 58s

VOYAGER 2

DUMMY (BRACKETED) 0552 ▼

FDSL : 11AF

CCSL : B024
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

[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0055-0651)

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: 07/19/95 - 13:39

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
AUGUST 5, 1995
217-218

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 35m 42s

1200 RTLTL=16h 35m 54s

0000 RTLTL=16h 36m 4s

VOYAGER 1

↓ 0719 X/B LOW POWER
↓ 0723 BAY 1 HTR ON

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] --- 0905
0850 |----- 42 [D] -----| 1245
1545 |----- 61 [D] -----| 2040
2135 |----- 24 [D] -----| 0700
42 0700

DSN COVERAGE
HPTXR

32 ----- 43 [B] -----| 1930
2140 |-- 61 [D] --| 2325
0430 - 0700 |--- 12 [D] ---|
43 [D] 0645 |

HPTXR

RTLTL : 12h 38m 58s

1200 RTLTL=12h 39m 6s

0000 RTLTL=12h 39m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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 |----- 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: 07/19/95 - 13:39

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
AUGUST 6, 1995
218-219

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 36m 4s

1200 RTLT=16h 36m 16s

0000 RTLT=16h 36m 28s

VOYAGER 1

U/L 1200 | - | ----- TLC (SHORT-FORM) ----- | D/L - | 0604

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 | 0715 24 [D] ----- 42 ----- | 0700 - 1240 ----- 2130 | ----- 24 [D] -----
----- 1545 | ----- 61 [D] ----- | 2040 ----- 42 [D] 0700

DSN COVERAGE
HPTXR

32 | 0700 12 [D] ----- 43 [D] ----- | 1925 ----- 2140 | - 61 [D] - | 2320 ----- 0400 - 0700 | ----- 12 [D] -----
----- 43 [D] 0645 |

HPTXR

1200 RTLT=12h 39m 22s

0000 RTLT=12h 39m 30s

RTLT : 12h 39m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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