

ISSUE DATE: 07/13/94 - 08:01

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 14, 1994
195-196

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 : 15h 27m 52s

1200 RTLT=15h 28m 0s

0000 RTLT=15h 28m 10s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -1.736 sec
SCAN PLAT POSITION:
AZ = 200.009 deg
EL = 39.997 deg
ROLLREF = RIGIL
KENTAURUS

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1010 |----- 42 [D] -----| 1410

1645 |----- 61 [D] -----| 0015

0000 |----- 12 [D] -----| 0510

DSN COVERAGE
HPTXR

32

----- 15 [D] -----| 0935

1025 |----- 45 [D] -----| 2045

43 [D] 0645 |

HPTXR

RTLT : 11h 45m 32s

1200 RTLT=11h 45m 36s

0000 RTLT=11h 45m 42s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 3:47.442 min
SCAN PLAT POSITION:
AZ = 210.258 deg
EL = 11.529 deg
ROLLREF = VEGA

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

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: 07/13/94 - 08:01

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 15, 1994
196-197

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 : 15h 28m 10s

1200 RTLT=15h 28m 20s

0000 RTLT=15h 28m 30s

VOYAGER 1

FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1045 |----- 42 [D] -----| 1445

1445

2325 |----- 12 [D] -----|

1550 |----- 61 [D] -----| 2215

HPTXR

DSN COVERAGE

32

----- 43 [D] -----| 1045

1030 |----- 45 [D] -----| 2040

0515 |----- 15 [D] -----|

2235 |----- 65 [D] -----| 0110

HPTXR

RTLT : 11h 45m 42s

1200 RTLT=11h 45m 46s

0000 RTLT=11h 45m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0841 |----- COMMAND MORATORIUM -----|

↓ 1957 BAY 1 HTR OFF

↓ 2001 X-HI PWR

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 16, 1994
197-198

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 : 15h 28m 30s

1200 RTLTL=15h 28m 40s

0000 RTLTL=15h 28m 52s

VOYAGER 1

FDSL : 11AF

U/L 1200 | - | - - - - - TLC (SHORT FORM) - - - - - | - D/L - | 0457

CCSL : A019
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] - - - - - | 0925 - - - - - 2315 | - - - - - 12 [D] - - - - -

1035 | - - - - - 42 - - - - - | 1520

1550 | - - - - - 61 [D] - - - - - | 2045

DSN COVERAGE
HPTXR

32 - - - - - 15 [D] - - - - - | 0925 - - - - - 0515 | - - - - - 15 [D] - - - - -

1025 | - - - - - 45 [D] - - - - - | 2035

2230 | - - - - - 65 [D] - - - - - | 0105

HPTXR

1200 RTLTL=11h 45m 56s

0000 RTLTL=11h 46m 2s

RTLTL : 11h 45m 52s

VOYAGER 2

- COMMAND MORATORIUM -

FDSL : 11AF

1602 | 1603 PWS/RH

FRAG 21 IMPACT 0650 ◇

CCSL : B021
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

1602
GS-4B 1603

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

UV-5A

600(36)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1602 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: 07/13/94 - 08:01

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 17, 1994
198-199

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 : 15h 28m 52s

1200 RTLT=15h 29m 2s

0000 RTLT=15h 29m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A019
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] ----- | 0925
1040 |----- 42 [D] ----- | 1450
2315 |----- 12 [D] -----

DSN COVERAGE
HPTXR

32 ----- 15 [D] ----- | 0950
1030 |----- 45 [D] ----- | 2105
0515 |----- 15 [D] -----

HPTXR

2230 |----- 65 [D] ----- | 0005

RTLT : 11h 46m 2s

1200 RTLT=11h 46m 8s

0000 RTLT=11h 46m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

----- | 0815 COMMAND MORATORIUM

◇ 1347 FRAG 20 IMPACT

◇ 1752 FRAG 19 IMPACT

◇ 2238 FRAG 18 IMPACT

◇ 0158 FRAG 17 IMPACT

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 18, 1994
199-200

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 : 15h 29m 12s

1200 RTLTL=15h 29m 22s

0000 RTLTL=15h 29m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A019
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

1745 |

61 [D] |

2320

2315 |

12 [D] |

0530

HPTXR

DSN COVERAGE

32

15 [D] | 0945

1800 |

45 [D] |

2100

0510 |

15 [D] |

1020 |

45 [D] | 1430

2230 |

65 [D] | 0055

HPTXR

1415 |

43 [o] | 1845

RTLTL : 11h 46m 14s

1200 RTLTL=11h 46m 18s

0000 RTLTL=11h 46m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B021
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

↓ 1539 BEGIN SEQUENCE B022

↓ 1558 SLEW->JUPITER

◇ 1119 FRAG 16 IMPACT

◇ 1820 FRAG 15 IMPACT

FRAG 14 IMPACT 0619 ◇

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 19, 1994
200-201

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 : 15h 29m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 1049 PLS MOD OFF
1050 | 1051 PWS/RH
↓ 1053 PLS MOD ON

0242 | PLSCAL - | 0425
0242 | --- MAGCAL --- | 0545
0242 | --- PESCAL --- | 0602

1050
GS-4B 1051

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31 1030 |----- 42 [D] -----| 1420 2315 |----- 12 [D] -----|

1535 |----- 61 [D] -----| 1925

DSN COVERAGE
HPTXR

32 --- 15 [D] --- | 0945 0510 |--- 15 [D] ---|

1015 |----- 45 [D] -----| 2040

2220 |--- 65 [D] ---| 0050

HPTXR

RTLTL : 11h 46m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

1026 | 1027 PWS/RH

◇ 2110 FRAG 12 IMPACT

1026
GS-4B 1027

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

UV-5A
600(36)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1026 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1050 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: 07/13/94 - 08:01

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 20, 1994
201-202

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 : 15h 29m 52s

1200 RTLT=15h 30m 2s

0000 RTLT=15h 30m 14s

VOYAGER 1

▼ 1700 DUMMY

SLEW->SUN +1 deg EL 0602 ↓
SUNMON03 0646 |

FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0547

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

UV-5A
600(36)

31 | 0715 12 [D] | 1025 |----- 42 [D] -----| 1425 | 1545 |----- 61 -----| 2010 | 2345 |----- 12 [D] -----| 0530 | 0515 |-- 14 [D] --|

DSN COVERAGE
HPTXR

32 |----- 15 [D] -----| 0940 | 0930 |----- 45 [D] -----| 1630 | 1615 |-- 43 [o] --| 1820 | 2215 |----- 65 [D] -----| 0045 | 0510 |-- 15 [D] --|

HPTXR

RTLT : 11h 46m 36s

1200 RTLT=11h 46m 42s

0000 RTLT=11h 46m 48s

VOYAGER 2

↓ 1558 SLEW->JUPITER

◇ 0900 FRAG 11 IMPACT

◇ 2114 FRAG 9 IMPACT

◇ 0202 FRAG 8b IMPACT
FRAG 7b IMPACT 0625 ◇
FRAG 7a IMPACT 0652 ◇

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

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: 07/13/94 - 08:01

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 21, 1994
202-203

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 : 15h 30m 14s

1200 RTLTL=15h 30m 24s

0000 RTLTL=15h 30m 34s

VOYAGER 1

0703 SUNMON03
0704 SLEW->SAFE

FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0706

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 14 [D] ----- | 1000 1525 |----- 61 [D] ----- | 2045 2300 |----- 12 [D] ----- |

DSN COVERAGE
HPTXR

32 ----- 15 [D] ----- | 0930 0930 |----- 45 [D] ----- | 2040 2210 |----- 65 [D] ----- | 0045 0455 |----- 15 [D] ----- |

HPTXR

1200 RTLTL=11h 46m 54s

0000 RTLTL=11h 47m 0s

RTLTL : 11h 46m 48s

VOYAGER 2

◇ 1617 FRAG 6 IMPACT

◇ 0202 FRAG 5 IMPACT
FRAG 4 IMPACT 0458 ◇

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

VOYAGER COVERAGE

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

NOTES

[1] S/C 31=UV-5A @ 0547 XB=600(36)

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: 07/13/94 - 08:01

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 22, 1994
203-204

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 : 15h 30m 34s

1200 RTLT=15h 30m 44s

0000 RTLT=15h 30m 56s

U/L 0105 | - | - - - - - TLC (SHORT-FORM) - - - - -

VOYAGER 1

FDSL : 11AF

CCSL : A019
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] - - | 0845

1520 | - - - - - 61 [D] - - - - - | 1940

2315 | - - - - - 12 - - - - -

DSN COVERAGE
HPTXR

32 - - - 15 [D] - - - | 0930

0910 | - - - - - 45 [D] - - - - - | 1630

2210 | - 65 [D] - - | 0005

0510 | - 15 [D] - -

HPTXR

1615 | - - - - - 43 [o] - - - - - | 2015

RTLT : 11h 47m 0s

1200 RTLT=11h 47m 6s

0000 RTLT=11h 47m 12s

VOYAGER 2

◇ 0845 FRAG 3 IMPACT

FDSL : 11AF

◇ 1507 FRAG 2 IMPACT

↓ 1558 SLEW -> JUPITER

▼ 1730 DUMMY

◇ 1849 FRAG 1 IMPACT

CCSL : B022
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 23, 1994
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 : 15h 30m 56s

1200 RTLT=15h 31m 6s

0000 RTLT=15h 31m 16s

VOYAGER 1

----- TLC (SHORT-FORM) ----- + D/L -| 1804

FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -- 12 -- | 0815 1015 |----- 42 [D] ----- | 1415 0010 - 0640 |----- 12 [D] ----- |

HPTXR

1515 |----- 61 [D] ----- | 1940

DSN COVERAGE

32 -- 15 [D] -- | 0855 0955 |----- 45 [D] ----- | 2005 45 [D] 0700

HPTXR

1200 RTLT=11h 47m 18s

0000 RTLT=11h 47m 24s

RTLT : 11h 47m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 24, 1994
205-206

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 : 15h 31m 16s

1200 RTLT=15h 31m 28s

0000 RTLT=15h 31m 38s

VOYAGER 1

FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 1010 |----- 42 [D] -----| 1450 1615 |----- 61 [D] -----| 2135 2325 |----- 12 [D] -----| 0510 0455 |--- 15 [D] ---|

HPTXR

DSN COVERAGE

32 |----- 45 [D] -----| 0700 - 1900 2230 | 65 [D] - | 0000 45 [D] 0605 |-----|

HPTXR

RTLT : 11h 47m 24s

1200 RTLT=11h 47m 30s

0000 RTLT=11h 47m 36s

VOYAGER 2

FDSL : 11AF

↓ 1558 SLEW -> JUPITER

CCSL : B022
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 25, 1994
206-207

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 : 15h 31m 38s

1200 RTLTL=15h 31m 48s

0000 RTLTL=15h 32m 0s

VOYAGER 1

FDSL : 11AF

CCSL : A019
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] ----- | 0945 ----- 0555 | 12 [D] |

1010 |----- 42 [D] -----| 1445

1510 |----- 61 [D] -----| 2020

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1600 ----- 0505 | 15 [D] |

1600 |----- 43 [D] -----| 1945

HPTXR

RTLTL : 11h 47m 36s

1200 RTLTL=11h 47m 44s

0000 RTLTL=11h 47m 50s

COMMAND MORATORIUM 0440 |-----

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 26, 1994
207-208

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 : 15h 32m 0s

VOYAGER 1

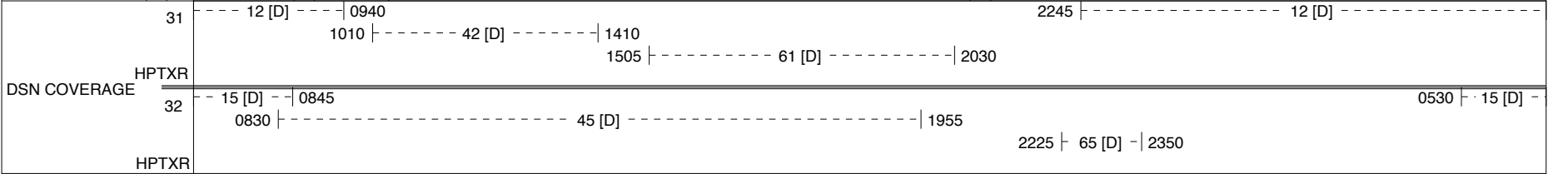
FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 1026 PLS MOD OFF
1027 | 1028 PWS/RH
↓ 1030 PLS MOD ON

1027
GS-4B 1028

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



RTLTL : 11h 47m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

1002 | 1003 PWS/RH
1116 | PLSCAL - | 1259
1116 | --- MAGCAL --- | 1419
1116 | --- PESCAL --- | 1436

↓ 1558 X/B = LOW POWER
↓ 1559 SLEW->JUPITER
↓ 1602 BAY 1 HTR ON

1003
GS-4B 1003 1109

FDS MODE	UV-5A	UV-5A	CR-5T	UV-5A
XB DATA RATE (MI)	600(36)	600(36)	160(32)	600(36)

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

NOTES
[1] S/C 32=GS-4B @ 1003 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1027 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: 07/13/94 - 08:01

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 27, 1994
208-209

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 : 15h 32m 20s

1200 RTLT=15h 32m 32s

0000 RTLT=15h 32m 42s

VOYAGER 1

▼ 1700 DUMMY

FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0648
UV-5A

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 --- 12 [D] --- | 0935

1500 |----- 61 -----| 2120

14 [D] 0605 |-----

2245 - 0620 |----- 12 [D] -----|

DSN COVERAGE
HPTXR

32 --- 15 [D] --- | 0840

0455 |--- 15 [D] ---|

0855 |----- 45 [D] -----| 1800

2220 | 65 [D] -| 2345

HPTXR

RTLT : 11h 48m 4s

1200 RTLT=11h 48m 10s

0000 RTLT=11h 48m 16s

VOYAGER 2

----- COMMAND MORATORIUM -----| 0414

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

VOYAGER COVERAGE

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

NOTES

[1] S/C 31=UV-5A @ 0648 XB = 600(36)

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: 07/13/94 - 08:01

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 28, 1994
209-210

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 : 15h 32m 42s

1200 RTLTL=15h 32m 54s

0000 RTLTL=15h 33m 4s

VOYAGER 1

0703 SLEW-> SUN +1 EL
↓ 0747 SLEW->2 DELTA EL ACROSS SUN
0747 | 0804 SUNMON
↓ 0756 SLEW->+2 DELTA EL ACROSS SUN
↓ 0805 SLEW->SAFE

FDSL : 11AF

CCSL : A019
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

0808
UV-5A
600(36)

CR-5T
160(32)

31 --- 14 [D] --- | 0930 --- 2345 | --- 12 [D] ---

1005 | --- 42 [D] --- | 1305

1515 | --- 61 [D] --- | 2120

DSN COVERAGE
HPTXR

32 --- 15 [D] --- | 0835 --- 0500 | --- 15 [D] ---

0950 | --- 45 [D] --- | 1950

HPTXR

RTLTL : 11h 48m 16s

1200 RTLTL=11h 48m 24s

0000 RTLTL=11h 48m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A
600(36)

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: 07/13/94 - 08:01

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 29, 1994
210-211

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 : 15h 33m 4s

1200 RTLTL=15h 33m 16s

0000 RTLTL=15h 33m 26s

VOYAGER 1

- ↓ 2335 GYROS AB ON
- ↓ 2336 GYRO INIT
- ↓ 2345 GYRO FAULT TEST

FDSL : 11AF

0039 | 0045 CCSTIM (B)

CCSL : A019
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] --- | 0845

1000 |----- 42 [D] -----| 1430

2230 |----- 12 [D] -----

1455 |----- 61 [D] -----| 1945

HPTXR

DSN COVERAGE

32 --- 15 [D] --- | 0835

0845 |----- 45 [D] -----| 1600

2210 | 65 [D] | 2340

0450 |--- 15 [D] ---

1545 |----- 43 [o] -----| 1945

HPTXR

RTLTL : 11h 48m 30s

1200 RTLTL=11h 48m 38s

0000 RTLTL=11h 48m 44s

VOYAGER 2

- ↓ 1559 SLEW->JUPITER

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 30, 1994
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 : 15h 33m 26s

1200 RTLT=15h 33m 38s

0000 RTLT=15h 33m 48s

VOYAGER 1

U/L 1105 | - | - - - - - TLC (SHORT-FORM) - - - - - | D/L - | 0407

FDSL : 11AF

CCSL : A019
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] - - - | 0920 - - - - - 2225 | - - - - - 12 [D] - - - - -

1000 | - - - - - 42 [D] - - - - - | 1425

1455 | - - - - - 61 [D] - - - - - | 2010

HPTXR

DSN COVERAGE

32 - - 15 [D] - | 0830 - - - - - 0445 | - - 15 [D] - - - - -

0855 | - - - - - 45 [D] - - - - - | 1940

2205 | - 65 [D] - | 2335

HPTXR

RTLT : 11h 48m 44s

1200 RTLT=11h 48m 52s

0000 RTLT=11h 49m 0s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 07/13/94 - 08:01

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 31, 1994
212-213

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 : 15h 33m 48s

1200 RTLT=15h 34m 0s

0000 RTLT=15h 34m 10s

VOYAGER 1

FDSL : 11AF

CCSL : A019
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] - | 0840

1450 | ----- 61 [D] ----- | 2045

2220 |----- 12 [D] -----

DSN COVERAGE
HPTXR

32 15 [D] - | 0825

0815 |----- 45 [D] ----- | 1935

HPTXR

RTLT : 11h 49m 0s

1200 RTLT=11h 49m 6s

0000 RTLT=11h 49m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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