

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 3, 1994
307-308

VGR STAFF/A148

VCB/MD MTG/A148

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

RTLT : 16h 8m 36s

1200 RTLT=16h 8m 44s

0000 RTLT=16h 8m 52s

VOYAGER 1

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -2.842 sec
SCAN PLAT POSITION:
AZ = 319.959 deg
EL = 117.035 deg
ROLLREF = RIGIL
KENTAURUS

▼ 2150 DUMMY

▽ 2155 GYRO DRIFT U/D

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

----- 61 [D] -----

0835 - 1915

2045 |----- 12 -----| 0305

DSN COVERAGE
HPTXR

32

----- 42 [o] ----- | 1305

0150 |----- 42 [D] -----

2205 |----- 15 [D] -----| 0205

HPTXR

RTLT : 12h 23m 28s

1200 RTLT=12h 23m 38s

0000 RTLT=12h 23m 50s

VOYAGER 2

FDSL : 11AF

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

S/C 32 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 3:34.139 min
SCAN PLAT POSITION:
AZ = 200.075 deg
EL = 30.001 deg
ROLLREF = VEGA

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

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

NOTES

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

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 4, 1994
308-309

SCRAP/A106

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

RTLTL : 16h 8m 52s

1200 RTLTL=16h 9m 0s

0000 RTLTL=16h 9m 8s

VOYAGER 1

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

↓ 1903 AAI
1906 |-----

MAGROL

-----| 0102

↓ 0055 RAI

↓ 0102 CRU

↓ 0102 GYROS OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1345 |----61 [D] ----| 1620

1605 |-----15 [D,1] -----| 0300

DSN COVERAGE

HPTXR

32

42 [D] ----| 1025

2340 |-----42 [o] -----

1010 |-----43 [o] -----| 1320

HPTXR

RTLTL : 12h 23m 50s

1200 RTLTL=12h 24m 2s

0000 RTLTL=12h 24m 12s

VOYAGER 2

FDSL : 11AF

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

▼ 1300 DUMMY

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

| VGR - |

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

NOTES

[1] D/L AGC VARIATIONS EXPECTED DURING MAGROL (1906 - 0102)

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

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 5, 1994
309-310

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

RTLTL : 16h 9m 8s

1200 RTLTL=16h 9m 16s

0000 RTLTL=16h 9m 24s

VOYAGER 1

↓ 1705 SLEW->HELIO-1

U/L 1805 |-----| TLC (SHORT-FORM) -----|

SLEW->HELIO-2 0505 ↓

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

|-----| 61 [D] -----| 0830- 1615

1600 |-----| 12 -----| 2050

DSN COVERAGE
HPTXR

32

--- 42 [o] --- | 1025

1010 |-----| 43 [o] -----| 1315

2150 |-----| 12 [o] -----| 0155

HPTXR

RTLTL : 12h 24m 12s

1200 RTLTL=12h 24m 24s

0000 RTLTL=12h 24m 34s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 6, 1994
310-311

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

RTLTL : 16h 9m 24s

1200 RTLTL=16h 9m 32s

0000 RTLTL=16h 9m 38s

SLEW->HELIO-4 0505 ↓

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)
D/L - 1142

↓ 1705 SLEW->HELIO-3

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

----- 61 [D] -----

0825- 1905

1850 |----- 12 [D] -----| 0250

DSN COVERAGE
HPTXR

32

----- 42 [o] -----| 0845- 1245

2155 |----- 15 [D] -----| 0150

0345 |----- 42 [o] -----

HPTXR

RTLTL : 12h 24m 34s

1200 RTLTL=12h 24m 46s

0000 RTLTL=12h 24m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 7, 1994
311-312

MD MTG/A148

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

RTLTL : 16h 9m 38s

1200 RTLTL=16h 9m 46s

0000 RTLTL=16h 9m 54s

VOYAGER 1

↓ 1706 SLEW->HELIO-5

SLEW->HELIO-6 0506 ↓

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

HPTXR

DSN COVERAGE

32

HPTXR

RTLTL : 12h 24m 58s

1200 RTLTL=12h 25m 8s

0000 RTLTL=12h 25m 20s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

VOYAGER COVERAGE

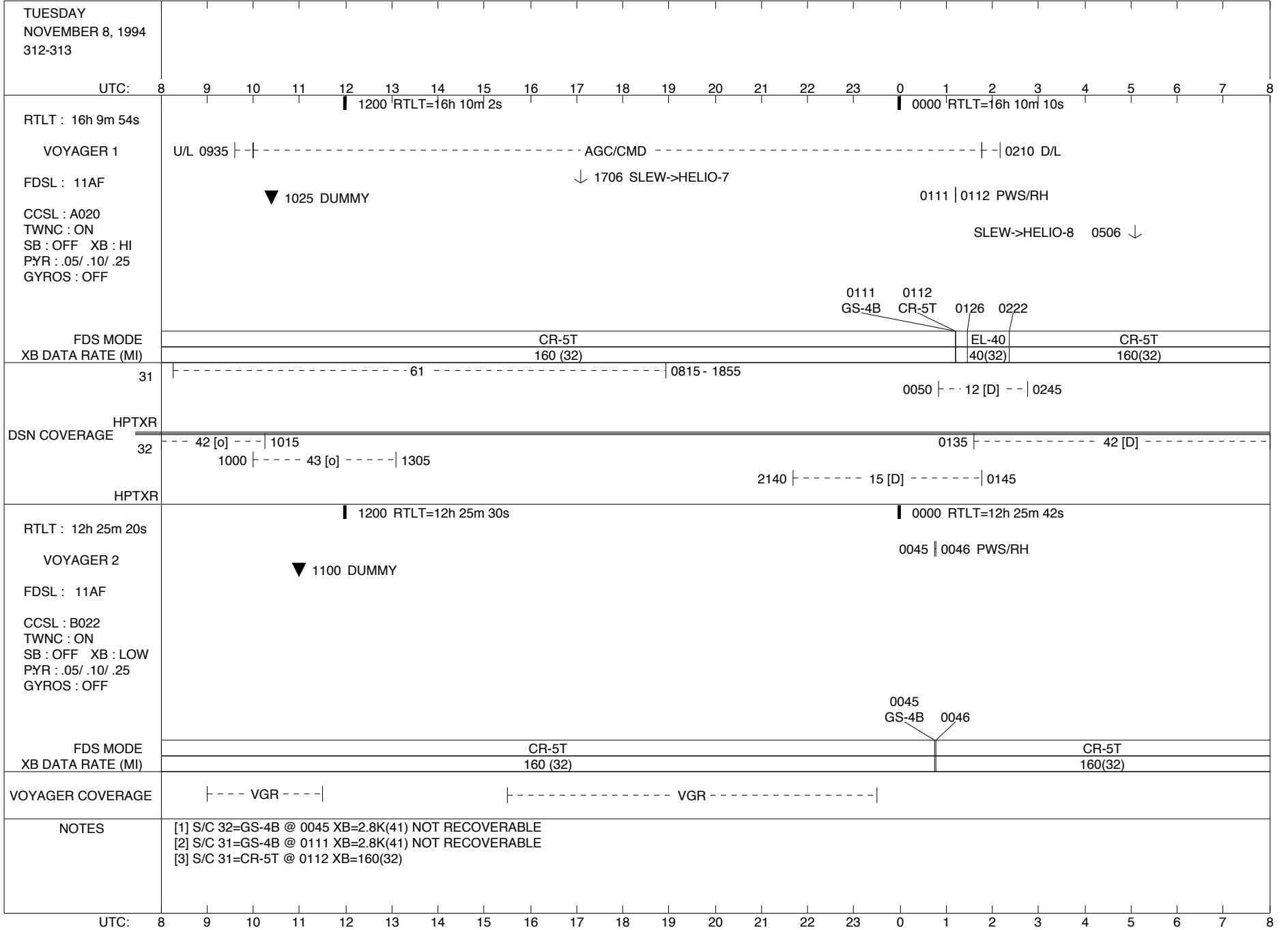
VGR

NOTES

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

ISSUE DATE: 11/02/94 - 06:08

PST: 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



ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 9, 1994
313-314

SFOS/A106

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

RTLT : 16h 10m 10s

1200 RTLT=16h 10m 16s

0000 RTLT=16h 10m 24s

VOYAGER 1

↓ 1706 SLEW->HELIO-9

1727 | PLSCAL | 1909

1727 | --- MAGCAL --- | 2029

1727 | --- PESCAL --- | 2047

FDSL : 11AF

↓ 0136 X/B LOW POWER

↓ 0140 BAY 1 HTR ON

SLEW->HELIO-10 0506 ↓

CCSL : A020
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1245 |----- 61 [D] -----| 1855

1840 |----- 15 [D] -----| 0240

DSN COVERAGE
HPTXR

32

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

0530 |--- 42 [o] ---

0950 |----- 43 [D] -----| 1300

HPTXR

RTLT : 12h 25m 42s

1200 RTLT=12h 25m 52s

0000 RTLT=12h 26m 2s

VOYAGER 2

↓ 1034 SLEW-> SUN +1 EL

↓ 1118 SLEW->2 DELTA EL ACROSS SUN

1118 | | 1134 SUNMON

↓ 1126 SLEW->+2 DELTA EL ACROSS SUN

↓ 1136 SLEW->SAFE

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

1019 1138

CR-5T

UV-5A

CR-5T

160(32)

600(36)

160(32)

VOYAGER COVERAGE

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

NOTES

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

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 10, 1994
314-315

VGR STAFF/A148
VCB/MD MTG/A148

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

RTLTL : 16h 10m 24s

1200 RTLTL=16h 10m 32s

0000 RTLTL=16h 10m 38s

VOYAGER 1

↓ 1706 SLEW->MIDWAY

SLEW->HELIO-11 0506 ↓

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 61 [D] ----- | 0810 - 1850

0015 |--- 12 [D] ---| 0235

DSN COVERAGE
HPTXR

32

----- 42 [o] ----- | 1230

2130 |----- 15 [D] -----| 0135

0125 |----- 42 [o] -----

HPTXR

RTLTL : 12h 26m 2s

1200 RTLTL=12h 26m 14s

0000 RTLTL=12h 26m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 11, 1994
315-316

SCRAP/A106

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

RTLT : 16h 10m 38s

1200 RTLT=16h 10m 46s

0000 RTLT=16h 10m 52s

VOYAGER 1

↓ 1706 SLEW->HELIO-12

SLEW->HELIO-13 0506 ↓

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

HPTXR

DSN COVERAGE

32

HPTXR

RTLT : 12h 26m 24s

1200 RTLT=12h 26m 36s

0000 RTLT=12h 26m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 12, 1994
316-317

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

RTLT : 16h 10m 52s

VOYAGER 1

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 |-----| 61 [D] |-----| 0805 - 1840 |-----| 61 [D] 0800

1825 |-----| 12 |-----| 0225

DSN COVERAGE
HPTXR

32 |--- 42 [o] ---| 1015 |-----| 0115 |-----| 42 [o] |-----|

1000 |--- 43 [o] ---| 1245

2125 |-----| 15 [D] |-----| 0125

HPTXR

RTLT : 12h 26m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 13, 1994
317-318

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

RTLTL : 16h 11m 6s

1200 RTLTL=16h 11m 14s

0000 RTLTL=16h 11m 20s

SLEW->HELIO-17 0506 ↓

VOYAGER 1

-- TLC (SHORT-FORM) -- + D/L -- | 1244

↓ 1706 SLEW->HELIO-16

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

61 [D]

0800 - 1835

61 [D] 0755

1820

12 [D]

0225

DSN COVERAGE

HPTXR

32

42 [o] 1220

2120 15 [D] 0125

0345 42 [o]

HPTXR

RTLTL : 12h 27m 8s

1200 RTLTL=12h 27m 18s

0000 RTLTL=12h 27m 28s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 14, 1994
318-319

MD MTG/A148

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

RTLTL : 16h 11m 20s

1200 RTLTL=16h 11m 28s

↓ 1706 SLEW->HELIO-18

0000 RTLTL=16h 11m 34s

VOYAGER 1

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0016 | 0036 ACS MRO
0036 | 0047 CCS MRO
0047 | 0100 FDS MRO
SLEW->HELIO-19 0506 ↓

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

0002 0100
EH-12

CR-5T
160(32)

31 ----- 61 [D] ----- | 1835 ----- 61 [D] 0750 |

1820 | ----- 12 [D] ----- | 2235

2335 | ----- 14 [D] ----- | 0220

DSN COVERAGE
HPTXR

32 --- 42 [o] --- | 1015

0145 | ----- 42 [o] -----

1000 | ----- 43 [o] ----- | 1240

2115 | ----- 15 [D] ----- | 0120

HPTXR

RTLTL : 12h 27m 28s

1200 RTLTL=12h 27m 38s

0000 RTLTL=12h 27m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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=EH-12 @ 0002 XB=1.2k(39)

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

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 15, 1994
319-320

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

RTLT : 16h 11m 34s

1200 RTLT=16h 11m 42s

0000 RTLT=16h 11m 48s

VOYAGER 1

↓ 1706 SLEW->HELIO-20

0048 | 0049 PWS/RH

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0048
GS-4B 0049

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31 ----- 61 [D] ----- 1550 ----- 12 [D] ----- 1945 ----- 2300 ----- 14 [D] ----- 0215 ----- 61 [D] 0745 |

DSN COVERAGE
HPTXR

32 --- 42 [o] --- 1005 ----- 0950 ----- 43 [o] ----- 1235 ----- 2110 ----- 15 [D] ----- 0115 ----- 0100 ----- 42 [o] -----

HPTXR

RTLT : 12h 27m 50s

1200 RTLT=12h 28m 0s

0000 RTLT=12h 28m 10s

VOYAGER 2

0023 | 0023 PWS/RH

FDSL : 11AF

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

0034 |----- DTR MAINT -----| 0600
0200 | PLSCAL -| 0343
0200 |--- MAGCAL ---| 0503
0200 |--- PESCAL ---| 0520
0602 | - TAPPOS - -

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

0023
GS-4B 0023

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 0023 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 0048 XB=2.8K(41) NOT RECOVERABLE

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

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 16, 1994
320-321

SFOS/A106

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

RTLT : 16h 11m 48s

1200 RTLT=16h 11m 54s

0000 RTLT=16h 12m 0s

SLEW->HELIO-X19 0507 ↓

VOYAGER 1

FDSL : 11AF

▼ 2150 DUMMY

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 61 [D] ----- | 1200

1810 |----- 12 ----- | 0210

61 [D] 0745 |

DSN COVERAGE
HPTXR

32

--- 42 [o] --- | 1000

0950 |--- 43 [o] ---- | 1235

2110 |----- 15 [D] ----- | 0115

0645 | 42 [o] |

HPTXR

RTLT : 12h 28m 10s

1200 RTLT=12h 28m 20s

0000 RTLT=12h 28m 30s

VOYAGER 2

↓ 1035 SLEW-> SUN +1 EL
↓ 1119 SLEW-> 2 DELTA EL ACROSS SUN
1119 | | 1136 SUNMON
↓ 1128 SLEW-> +2 DELTA EL ACROSS SUN
↓ 1137 SLEW-> SAFE

FDSL : 11AF

--- | 0837 TAPPOS

▼ 1200 DUMMY

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

FDS MODE
XB DATA RATE (MI)

1020 1140

CR-5T
160(32)

UV-5A
600(36)

CR-5T
160(32)

VOYAGER COVERAGE

| VGR |

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

NOTES

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

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 17, 1994
321-322

VGR STAFF/A148
VCB/MD MTG/A148

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

RTLTL : 16h 12m 0s

1200 RTLTL=16h 12m 8s

0000 RTLTL=16h 12m 14s

VOYAGER 1

↓ 1707 SLEW->HELIO-X18

SLEW->HELIO-X17 0507 ↓

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 61 [D] -----| 1820

2045 |----- 12 [D] -----| 0210

DSN COVERAGE
HPTXR

32

----- 42 [o] -----| 1205

0100 |----- 42 [o] -----

2110 |----- 15 [D] -----| 0110

HPTXR

RTLTL : 12h 28m 30s

1200 RTLTL=12h 28m 40s

0000 RTLTL=12h 28m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 18, 1994
322-323

SCRAP/A106

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

RTLTL : 16h 12m 14s

1200 RTLTL=16h 12m 20s

0000 RTLTL=16h 12m 26s

VOYAGER 1

↓ 1707 SLEW->HELIO-X16

SLEW->HELIO-X15 0507 ↓

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1245 |----- 61 [D] -----| 1820

2245 |----- 14 [D] -----| 0205

61 [D] 0735 |--

DSN COVERAGE
HPTXR

32

42 [o] --| 0955

0055 |----- 42 [o] -----

0945 |---- 43 [o] ----| 1225

2100 |----- 15 [D] -----| 0105

HPTXR

RTLTL : 12h 28m 50s

1200 RTLTL=12h 29m 0s

0000 RTLTL=12h 29m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 19, 1994
323-324

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

RTLTL : 16h 12m 26s

1200 RTLTL=16h 12m 32s

0000 RTLTL=16h 12m 38s

VOYAGER 1

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

↓ 1707 SLEW->HELIO-X14

FDSL : 11AF

SLEW->HELIO-X13 0507 ↓

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

61 [D]

1535

61 [D] 0730

1520

12

0200

DSN COVERAGE
HPTXR

32

42 [o] -- | 0950

0050

42 [o]

0940 | --- 43 [o] --- | 1220

2055

15 [D]

0100

HPTXR

RTLTL : 12h 29m 12s

1200 RTLTL=12h 29m 22s

0000 RTLTL=12h 29m 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)

CR-5T

160(32)

VOYAGER COVERAGE

ON CALL

NOTES

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

ISSUE DATE: 11/02/94 - 06:08

PST: 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
NOVEMBER 20, 1994
324-325

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

RTLTL : 16h 12m 38s

1200 RTLTL=16h 12m 44s

0000 RTLTL=16h 12m 50s

VOYAGER 1

TLC (SHORT-FORM)
D/L - 1041

↓ 1707 SLEW->HELIO-X12

SLEW->HELIO-X11 0507 ↓

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

61 [D]

1515

1530

12 [D]

0155

61 [D] 0725

DSN COVERAGE

HPTXR

32

42 [o] 1150

2055

15 [D]

0055

0345

42 [D]

HPTXR

RTLTL : 12h 29m 30s

1200 RTLTL=12h 29m 40s

0000 RTLTL=12h 29m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8