

ISSUE DATE: 10/13/97 - 14:09

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
OCTOBER 16, 1997
289-290

VCB/MD MTG/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 : 19h 3m 28s

1200 RTLTL=19h 3m 38s

0000 RTLTL=19h 3m 48s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: sec

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0005 |----- 24 [D] -----| 0420

HPTXR

DSN COVERAGE

32

0705 34 [D]

0030 |----- 34 [D] -----|

1230 |----- 45 [D] -----| 1530

HPTXR

RTLTL : 14h 44m 22s

1200 RTLTL=14h 44m 34s

0000 RTLTL=14h 44m 46s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: sec

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

ROLLREF = VEGA

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: 10/13/97 - 14:09

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
OCTOBER 17, 1997
290-291

☐ 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 : 19h 3m 48s

1200 RTLT=19h 3m 56s

0000 RTLT=19h 4m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

0915 |----- 63 [D] -----| 1405

1550 |----- 61 [D] -----| 1925

2350 |----- 15 [D] -----| 0425

DSN COVERAGE HPTXR

32

0705 34 [D]

1225 |----- 45 [D] -----| 1525

2345 - 0700 |----- 34 [D] -----

HPTXR

RTLT : 14h 44m 46s

1047 |-----

1200 RTLT=14h 44m 58s

COMMAND MORATORIUM

0000 RTLT=14h 45m 10s

VOYAGER 2

↓ 1302 GYRO INIT

↓ 0102 BAY 1 HTR OFF

FDSL : 11AF

↓ 0106 X/B HI POWER

CCSL :
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 -----

| - 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: 10/13/97 - 14:09

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
OCTOBER 18, 1997
291-292

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 : 19h 4m 6s

1200 RTLT=19h 4m 16s

0000 RTLT=19h 4m 26s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

2200 |----- 24 [D] -----| 0415

1025 |----- 54 [D] -----| 2005

DSN COVERAGE
HPTXR

32

0700 34 [D]

1220 |----- 45 [D] -----| 1520

2340-0655 |----- 34 [D] -----|

HPTXR

RTLT : 14h 45m 10s

1200 RTLT=14h 45m 22s

0000 RTLT=14h 45m 34s

VOYAGER 2

FDSL : 11AF

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

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

↓ 1325 SLEW->ALPHA VIR

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

1223

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: 10/13/97 - 14:09

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
OCTOBER 19, 1997
292-293

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 : 19h 4m 26s

1200 RTLT=19h 4m 36s

0000 RTLT=19h 4m 46s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0925 |----- 65 [D] -----| 1405

1700 |----- 25 [D] -----| 2135

2205 |----- 24 [D] -----| 0405

DSN COVERAGE
HPTXR

32

1230 |--- 45 [D] ---| 1515

0430 |--- 34 [D] ---|

HPTXR

RTLT : 14h 45m 34s

1200 RTLT=14h 45m 46s

0000 RTLT=14h 45m 58s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

1234

UV-5A

600(36)

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: 10/13/97 - 14:09

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
OCTOBER 20, 1997
293-294

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 : 19h 4m 46s

1200 RTLT=19h 4m 56s

0000 RTLT=19h 5m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

2345 |-----24 [D]-----| 0405

DSN COVERAGE HPTXR

32

| 0710 34 [D] | 1225 |-----45 [D]-----| 1515

2335 |-----34 [D]-----|

HPTXR

RTLT : 14h 45m 58s

1200 RTLT=14h 46m 10s

1539 |-----

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

0000 RTLT=14h 46m 22s

↓ 2357 AAI

0000 |-----MAGROL-----| 0556

RAI 0549 ↓

CRU 0556 ↓

GYROS OFF 0556 ↓

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

-----VGR-----

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0000-0556)

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: 10/13/97 - 14:09

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
OCTOBER 21, 1997
294-295

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 : 19h 5m 6s

1200 RTLTL=19h 5m 14s

0000 RTLTL=19h 5m 24s

0327 | 0328 PWS/RH

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0327
GS-4B 0328

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

160(32)

31

0900 |----- 63 [D] -----| 1350

2330 |----- 24 [D] -----| 0400

DSN COVERAGE
HPTXR

32

| 0705 34 [D] | 1220 |---- 45 [D] ----| 1510

2345 |--- 43 [B] ---| 0145

0130 |----- 34 [D] -----|

HPTXR

RTLTL : 14h 46m 22s

1200 RTLTL=14h 46m 34s

0000 RTLTL=14h 46m 46s

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

↓ 0003 X/B LOW POWER
↓ 0007 BAY 1 HTR ON

0242 | 0243 PWS/RH

0355 | PLSCAL -| 0538

0355 - 0658 |--- MAGCAL ---|

0355 |--- PESCAL ---|

FDSL : 11AF

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

0242
GS-4B 0243

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

VOYAGER COVERAGE

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

| VGR |

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

NOTES

[1] S/C 32=GS-4B @ 0242 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 0327 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: 10/13/97 - 14:09

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
OCTOBER 22, 1997
295-296

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 : 19h 5m 24s

1200 RTLT=19h 5m 34s

0000 RTLT=19h 5m 44s

VOYAGER 1

U/L 0305 | - | TLC (SHORT-FORM) -

FDSL : 11AF

▼ 2325 DUMMY (18:30)

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1910 | - - - - - 24 [T] - - - - - | 0400

DSN COVERAGE
HPTXR

32

1220 | - - - - - 45 [D] - - - - - | 1510

2325 - 0700 | - - - - - 34 [D] - - - - -

0705 34 [D]

HPTXR

RTLT : 14h 46m 46s

1200 RTLT=14h 46m 58s

0000 RTLT=14h 47m 8s

- COMMAND MORATORIUM -

VOYAGER 2

FDSL : 11AF

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

0715 PESCAL

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

| 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: 10/13/97 - 14:09

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
OCTOBER 23, 1997
296-297

VCB/MD MTG/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 : 19h 5m 44s

1200 RTLTL=19h 5m 52s

0000 RTLTL=19h 6m 2s

VOYAGER 1

----- TLC (SHORT-FORM) -----

-| D/L -| 2339

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1120 |----- 61 [D] -----| 1440

1820 |----- 24 [D] -----| 0355

HPTXR

DSN COVERAGE

32

1220 |---- 45 [D] ----| 1500

0700 34 [D]

2320 - 0640 |----- 34 [D] -----|

HPTXR

RTLTL : 14h 47m 8s

1200 RTLTL=14h 47m 20s

0000 RTLTL=14h 47m 32s

-----| 0919 COMMAND MORATORIUM

VOYAGER 2

FDSL : 11AF

CCSL :

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: 10/13/97 - 14:09

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
OCTOBER 24, 1997
297-298

☐ 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 : 19h 6m 2s

1200 RTLT=19h 6m 12s

0000 RTLT=19h 6m 20s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1040 |----- 61 [D] -----| 1440

1830 |----- 24 [D] -----| 0350

DSN COVERAGE
HPTXR

32

1220 |---- 45 [D] ----| 1505

2320 - 0635 |----- 34 [D] -----|

HPTXR

RTLT : 14h 47m 32s

1200 RTLT=14h 47m 44s

0000 RTLT=14h 47m 56s

VOYAGER 2

FDSL : 11AF

CCSL :
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: 10/13/97 - 14:09

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
OCTOBER 25, 1997
298-299

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 : 19h 6m 20s

1200 RTLT=19h 6m 30s

0000 RTLT=19h 6m 38s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0900 |----- 63 [D] -----| 1335

2155 |----- 24 [D] -----| 0345

DSN COVERAGE
HPTXR

32

1220 |---- 45 [D] ----| 1455

2315- 0635 |----- 34 [D] -----|

HPTXR

RTLT : 14h 47m 56s

1200 RTLT=14h 48m 8s

0000 RTLT=14h 48m 20s

VOYAGER 2

FDSL : 11AF

CCSL :
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: 10/13/97 - 14:09

PDT: 0 1 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
OCTOBER 26, 1997
299-300

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 8

RTLTL : 19h 6m 38s

1200 | RTLTL=19h 6m 48s

0000 | RTLTL=19h 6m 56s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0845 |----- 63 [D] -----| 1330

1345 |----- 54 [D] -----| 1930

2230 |----- 24 [D] -----| 0345

DSN COVERAGE
HPTXR

32

1220 |--- 45 [D] ---| 1455

2310 |----- 34 [D] -----| 0630

HPTXR

RTLTL : 14h 48m 20s

1200 | RTLTL=14h 48m 32s

0000 | RTLTL=14h 48m 44s

VOYAGER 2

FDSL : 11AF

CCSL :
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 8

ISSUE DATE: 10/13/97 - 14:09

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
OCTOBER 27, 1997
300-301

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 : 19h 6m 56s

1200 RTLTL=19h 7m 6s

0000 RTLTL=19h 7m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0900 |-----65 [D]-----| 1320

1740 |-----25 [D]-----| 2255

2250 |-----24 [D]-----| 0340

DSN COVERAGE HPTXR

32 1145 |-----45 [D]-----| 1445

2305 |-----34 [D]-----| 0625

HPTXR

RTLTL : 14h 48m 44s

1200 RTLTL=14h 48m 54s

0000 RTLTL=14h 49m 6s

VOYAGER 2

FDSL : 11AF

CCSL :
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: 10/13/97 - 14:09

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
OCTOBER 28, 1997
301-302

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 : 19h 7m 14s

1200 RTLTL=19h 7m 24s

0000 RTLTL=19h 7m 32s

0304 | 0305 PWS/RH

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0304
GS-4B | 0305

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

31

1625 |----- 25 [D] -----| 2250

2300 |----- 24 [D] -----| 0335

DSN COVERAGE
HPTXR

32

1120 |----- 45 [D] -----| 1440

2255 |--- 43 [B] ---| 0120

0100 |----- 34 [D] -----| 0625

HPTXR

RTLTL : 14h 49m 6s

1200 RTLTL=14h 49m 18s

0000 RTLTL=14h 49m 30s

0219 | 0220 PWS/RH

VOYAGER 2

FDSL : 11AF

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

▼ 2312 DUMMY (BRACKETED 5M 14:02)

0219
GS-4B | 0220

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

CR-5T

160(32)

VOYAGER COVERAGE

----- ON CALL ----- + - VGR - + ----- ON CALL -----

NOTES

- [1] S/C 32=GS-4B @ 0219 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 0304 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: 10/13/97 - 14:09

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
OCTOBER 29, 1997
302-303

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 : 19h 7m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=19h 7m 42s

0000 RTLTL=19h 7m 50s

1657 |-----| 1808 TAPPOS

↓ 1841 BAY 1 HTR OFF

↓ 1845 X/B HI POWER

↓ 1941 YAW=.05

1950 |-----| PLAYBACK -----| 0225

↓ 0239 YAW=.10

▼ 1830 DUMMY (13:37)

FDS MODE
XB DATA RATE (MI)

CR-5T

1950

PB-14

0225

CR-5T

160(32)

1.4K(39)

160(32)

31

0855 |-----| 65 [D] -----| 1335

1620 |-----| 14 -----| 0345

DSN COVERAGE
HPTXR

32

1225 |---| 45 [D] ---| 1445

2300 |-----| 34 [D] -----| 0620

HPTXR

RTLTL : 14h 49m 30s

VOYAGER 2

FDSL : 11AF

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

1200 RTLTL=14h 49m 42s

0000 RTLTL=14h 49m 52s

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

----- VGR -----

----- 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: 10/13/97 - 14:09

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
OCTOBER 30, 1997
303-304

VCB/MD MTG/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 : 19h 7m 50s

1200 RTLTL=19h 7m 58s

0000 RTLTL=19h 8m 8s

VOYAGER 1

↓ 1704 SLEW->ALPHA VIR
1813 TAPPOS --|2028

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

1631

UV-5A
600(36)

31 0850 |----- 65 [D] -----| 1345

1620 |----- 25 [D] -----| 2245

0110 |--- 24 [D] ---| 0325

DSN COVERAGE
HPTXR

32 1220 |--- 45 [D] ---| 1435

2255 |----- 34 [D] -----| 0620

HPTXR

RTLTL : 14h 49m 52s

1200 RTLTL=14h 50m 4s

0000 RTLTL=14h 50m 16s

VOYAGER 2

FDSL : 11AF

CCSL :
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: 10/13/97 - 14:09

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
OCTOBER 31, 1997
304-305

☐ 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 : 19h 8m 8s

█ 1200 RTLTL=19h 8m 16s

█ 0000 RTLTL=19h 8m 24s

VOYAGER 1

↓ 1859 GYRO INIT
↓ 1859 GYROS BC ON
↓ 1909 GYRO FAULT TEST

FDSL : 11AF

U/L 0150 | - | - - - - - TLC (SHORT-FORM) - - - - -

CCSL : A026
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

1959 || 2004 CCSTIM B

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

1650 | - - - - - 25 [D] - - - - - | 2055

0110 | - - - 24 [T] - - - | 0325

DSN COVERAGE HPTXR

32

1220 | - - - 45 [D] - - - | 1430

2250 | - - - - - 34 [D] - - - - - | 0615

HPTXR

RTLTL : 14h 50m 16s

█ 1200 RTLTL=14h 50m 28s

█ 0000 RTLTL=14h 50m 38s

VOYAGER 2

FDSL : 11AF

CCSL :
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 - - - - - | VGR | - - - - - 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: 10/13/97 - 14:09

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 1, 1997
305-306

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 : 19h 8m 24s

1200 RTLT=19h 8m 34s

0000 RTLT=19h 8m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A026

TWNC : ON

SB : OFF XB : HI

PYR : .05/ .10 / .25

GYROS : ON

----- TLC (SHORT-FORM) ----- | D/L | 2227

FDS MODE

UV-5A

XB DATA RATE (MI)

600(36)

31

|----- 65 [D] ----- | 0840- 1325

1610 |----- 25 [D] ----- | 2240

0040 |--- 24 [D] --- | 0320

HPTXR

DSN COVERAGE

32

1220 |--- 45 [D] --- | 1425

2245 |----- 34 [D] ----- | 0610

HPTXR

RTLT : 14h 50m 38s

1200 RTLT=14h 50m 50s

0000 RTLT=14h 51m 2s

VOYAGER 2

FDSL : 11AF

CCSL :

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 -----

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: 10/13/97 - 14:09

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 2, 1997
306-307

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 : 19h 8m 42s

1200 RTLTL=19h 8m 50s

0000 RTLTL=19h 8m 58s

VOYAGER 1

↓ 1705 SLEW->MIDPOINT

↓ 1805 SLEW->BD+28 4211

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31 |-----65 [D]-----| 0830 - 1320

1605 |-----25 [D]-----| 2235

0005 |-----24 [D]-----| 0315

DSN COVERAGE
HPTXR

32 |-----45 [D]-----| 1220 - 1425

2245 |-----34 [D]-----| 0100

0215 |-----45 [D]-----| 0610

HPTXR

RTLTL : 14h 51m 2s

1200 RTLTL=14h 51m 12s

0000 RTLTL=14h 51m 24s

VOYAGER 2

FDSL : 11AF

CCSL :
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