

ISSUE DATE: 10/13/97 - 14:05

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 9, 1997
282-283

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 1m 2s

1200 RTLTL=19h 1m 14s

0000 RTLTL=19h 1m 24s

VOYAGER 1

-----TLC (SHORT-FORM) -----+ D/L -| 1829

FDSL : 11AF

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -12.106 sec

ROLLREF = RIGIL
KENTAURUS

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1335 |----- 61 [D] -----| 1955

2245 |----- 24 [D] -----| 0450

DSN COVERAGE
HPTXR

32

----- 34 [D] -----| 1240

0015 |----- 34 [D] -----

1225 |----- 45 [D] -----| 1600

HPTXR

RTLTL : 14h 41m 32s

1200 RTLTL=14h 41m 46s

0000 RTLTL=14h 41m 58s

VOYAGER 2

↓ 1423 SLEW->HELIO-20A

FDSL : 11AF

S/C 32 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 1:20.683 min

ROLLREF = VEGA

CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

160(32)

CR-5T

160(32)

1154
GS-4B 1155

2114
GS-4B 2115

0635 0635
GS-4B CR-5T

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1154 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 32=GS-4B @ 2114 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 32=GS-4B @ 0635 XB=2.8K(41) NOT RECOVERABLE
- [4] S/C 32=GS-4B @ 0635 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 - 14:05

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 10, 1997
283-284

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 1m 24s

1200 RTLT=19h 1m 34s

0000 RTLT=19h 1m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1445 |----- 61 [D] -----| 1950

2330 |----- 24 [D] -----| 0445

DSN COVERAGE
HPTXR

32

| 0725 34 [D]

1225 |----- 45 [D] -----| 1600

0015 |----- 34 [D] -----|

HPTXR

RTLT : 14h 41m 58s

1200 RTLT=14h 42m 10s

0000 RTLT=14h 42m 22s

VOYAGER 2

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

1559
GS-4B 1559

CR-5T

160(32)

0119
GS-4B 0120

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1559 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 32=GS-4B @ 0119 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 - 14:05

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 11, 1997
284-285

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 1m 44s

1200 RTLT=19h 1m 56s

0000 RTLT=19h 2m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1130

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

1945

2245 ----- 24 [D] ----- 0440

DSN COVERAGE
HPTXR

32

0725 34 [D]

0010 ----- 34 [D] -----

1225 ----- 45 [D] ----- 1555

HPTXR

RTLT : 14h 42m 22s

1200 RTLT=14h 42m 34s

0000 RTLT=14h 42m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

1039
GS-4B 1040

CR-5T

160(32)

1959
GS-4B 2000

CR-5T

160(32)

0519
GS-4B 0520

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1039 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 32=GS-4B @ 1959 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 32=GS-4B @ 0519 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 - 14:05

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 12, 1997
285-286

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 2m 6s

1200 RTLT=19h 2m 16s

0000 RTLT=19h 2m 26s

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1745 |----- 24 [D] -----| 0435

1455 |----- 61 [D] -----| 1805

DSN COVERAGE
HPTXR

32

| 0720 34 [D]

0005 |----- 34 [D] -----| 0400

1225 |----- 45 [D] -----| 1550

HPTXR

RTLT : 14h 42m 46s

1200 RTLT=14h 42m 58s

0000 RTLT=14h 43m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

1439
GS-4B 1440

CR-5T

160(32)

0003
GS-4B 0004

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1439 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 32=GS-4B @ 0003 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 - 14:05

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 13, 1997
286-287

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 2m 26s
VOYAGER 1
FDSL : 11AF
CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=19h 2m 36s
0000 RTLTL=19h 2m 46s

↓ 1841 BEGIN SEQUENCE A026
U/L 0300 | - | TLC (SHORT-FORM) -
▼ 0200 DUMMY (21:02)

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

DSN COVERAGE HPTXR

31 0955 |----- 65 [D] -----| 1445
1600 |----- 54 [D] -----| 2025
0115 |----- 24 -----| 0435

32 1230 |----- 45 [D] -----| 1540
0005 |----- 34 [D] -----|

HPTXR

RTLTL : 14h 43m 10s
VOYAGER 2
FDSL : 11AF
CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=14h 43m 22s
0000 RTLTL=14h 43m 34s
2247 |----- COMMAND MORATORIUM -----|

0923 GS-4B 0924
1843 GS-4B 1844
0403 GS-4B 0404

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

VOYAGER COVERAGE ----- ON CALL ----- | VGR - | ----- ON CALL -----

NOTES
[1] S/C 32=GS-4B @ 0923 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 32=GS-4B @ 1843 XB=2.8K(41) NOT RECOVERABLE
[3] S/C 32=GS-4B @ 0403 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 - 14:05

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 14, 1997
287-288

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 2m 46s
VOYAGER 1
FDSL : 11AF
CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=19h 2m 56s
0000 RTLT=19h 3m 6s

TLC (SHORT-FORM) -----+ D/L -| 2331
2341 | PLSCAL -| 0123
2341 | --- MAGCAL ---| 0243
2341 | --- PESCAL ---| 0301
0350 | 0351 PWS/RH

0350 GS-4B 0351

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

31
DSN COVERAGE HPTXR
32 | 0715 34 [D] 1230 | --- 45 [D] ---| 1540 2130 | --- 24 [D] ---| 0430 0510 | - 34 [D] - -

HPTXR
2345 | --- 43 [o] ---| 0210

RTLT : 14h 43m 34s
VOYAGER 2
FDSL : 11AF
CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=14h 43m 46s
0000 RTLT=14h 43m 58s

COMMAND MORATORIUM -----

↓ 1301 GYROS BC ON
↓ 1302 GYRO INIT
↓ 1311 GYRO FAULT TEST

0304 | 0305 PWS/RH

1323 GS-4B 1324

0304 GS-4B 0305

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

VOYAGER COVERAGE ----- ON CALL -----| - VGR - |----- ON CALL -----|

NOTES
[1] S/C 32=GS-4B @ 1323 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 32=GS-4B @ 0304 XB=2.8K(41) NOT RECOVERABLE
[3] S/C 31=GS-4B @ 0350 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 - 14:05

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 15, 1997
288-289

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 6s

1200 RTLT=19h 3m 18s

0000 RTLT=19h 3m 28s

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

1030 |----- 65 [D] -----| 1415

1730 |----- 24 [D] -----| 0425

HPTXR

DSN COVERAGE

32

| 0710 34 [D]

1225 |----- 45 [D] -----| 1535

2355 |----- 34 [D] -----|

HPTXR

RTLT : 14h 43m 58s

1200 RTLT=14h 44m 10s

0000 RTLT=14h 44m 22s

----- COMMAND MORATORIUM -----| 2217

VOYAGER 2

FDSL : 11AF

CCSL : B028
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: 10/13/97 - 14:05

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

RTLT : 19h 3m 28s

1200 RTLT=19h 3m 38s

0000 RTLT=19h 3m 48s

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

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

DSN COVERAGE
HPTXR

32

0705 34 [D]

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

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

HPTXR

RTLT : 14h 44m 22s

1200 RTLT=14h 44m 34s

0000 RTLT=14h 44m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B028
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: 10/13/97 - 14:05

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

HPTXR

DSN COVERAGE

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

↓ 0106 X/B HI POWER

FDSL : 11AF

CCSL : B028
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 - 14:05

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

1200 RTLT=14h 45m 22s

0000 RTLT=14h 45m 34s

RTLT : 14h 45m 10s

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

VOYAGER 2

↓ 1325 SLEW->ALPHA VIR

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

UV-5A
600(36)

1223

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 - 14:05

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

HPTXR

DSN COVERAGE

32

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

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

HPTXR

RTLT : 14h 45m 34s

1200 RTLT=14h 45m 46s

0000 RTLT=14h 45m 58s

-----| 1020 COMMAND MORATORIUM

↓ 1325 SLEW->NGP

VOYAGER 2

FDSL : 11AF

CCSL : B028
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 - 14:05

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 : B028
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 - 14:05

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 ---|

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 - 14:05

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

| 0715 PESCAL

CCSL : B028
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: 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 - 14:05

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

DSN COVERAGE
HPTXR

32

0700 34 [D] 1220 |---- 45 [D] ----| 1500

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 : B028
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 - 14:05

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 : B028
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 - 14:05

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 : B028

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 - 14:05

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 : B028
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