

ISSUE DATE: 12/11/96 - 10:27

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
DECEMBER 12, 1996
347-348

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 : 18h 16m 42s

1200 RTLTL=18h 16m 46s

0000 RTLTL=18h 16m 50s

VOYAGER 1

S/C 31 STATUS

▼ 1530 DUMMY (09:46)

FDSL : 11AF

U/L 1600 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -8.815 sec

CCSL : A024
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

65 [D] - - - - - 0815 - 1215

1310 | - - - - - 14 - - - - - 1630

1620 | - - - - - 25 [D] - - - - - 0045

HPTXR

DSN COVERAGE

32

2040 | - - - - - 24 [o] - - - - - 2340 | - - - - - 45 [D] - - - - - 2340

HPTXR

RTLTL : 14h 14m 8s

0826 - - - - - COMMAND MORATORIUM - - - - -

0000 RTLTL=14h 14m 24s

VOYAGER 2

S/C 32 STATUS

- ↓ 2210 BAY 1 HTR OFF
- ↓ 2214 X/B HI POWER
- ↓ 2343 GYROS AB ON
- ↓ 2344 GYRO INIT
- ↓ 2353 GYRO FAULT TEST
- 0045 || 0049 CCSTIM(B)

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 1:59.023 min

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

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: 12/11/96 - 10:27

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
DECEMBER 13, 1996
348-349

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 : 18h 16m 50s

1200 RTLT=18h 16m 52s

0000 RTLT=18h 16m 56s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)
D/L 1145

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

65 [D] 0815 - 1215

1310 14 [D] 1630

1730 25 [D] 0045

DSN COVERAGE
HPTXR

32

45 [D] 1130

0040 45 [D] 0620

HPTXR

RTLT : 14h 14m 24s

1200 RTLT=14h 14m 30s

0000 RTLT=14h 14m 38s

VOYAGER 2

FDSL : 11AF

COMMAND MORATORIUM

CCSL : B026
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

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: 12/11/96 - 10:27

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
DECEMBER 14, 1996
349-350

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 : 18h 16m 56s

1200 RTLT=18h 17m 0s

0000 RTLT=18h 17m 2s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

0935 |----- 65 [D] -----| 1710

1715 |----- 25 [D] -----| 0045

0525 |--- 63 [D] ---|

DSN COVERAGE
HPTXR

32

0035 |----- 45 [D] -----| 0620

HPTXR

RTLT : 14h 14m 38s

1200 RTLT=14h 14m 46s

0000 RTLT=14h 14m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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 -----

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: 12/11/96 - 10:27

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
DECEMBER 15, 1996
350-351

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 : 18h 17m 2s

↓ 0839 SLEW->BW VUL

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 63 [D] | 0905
0855 |----- 65 [D] ----- | 1710

1715 |----- 25 [D] ----- | 0040

DSN COVERAGE HPTXR

32

0620 | - 45 [D] - -

HPTXR

RTLTL : 14h 14m 52s

1200 RTLTL=14h 15m 0s

0000 RTLTL=14h 15m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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 -----

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: 12/11/96 - 10:27

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
DECEMBER 16, 1996
351-352

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 : 18h 17m 8s

1200 RTLT=18h 17m 12s

0000 RTLT=18h 17m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 |----- 65 [D] -----| 0805 - 1620 |----- 65 [D] 0755 |

1605 |----- 25 [D] -----| 2005

DSN COVERAGE
HPTXR

32 |----- 45 [D] -----| 1120 |----- 45 [D] -----|

2050 |----- 25 [D] -----| 2325

HPTXR

RTLT : 14h 15m 6s

1200 RTLT=14h 15m 14s

0000 RTLT=14h 15m 20s

VOYAGER 2

↓ 0044 GYRO INIT

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

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: 12/11/96 - 10:27

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 DECEMBER 17, 1996 352-353																									
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 : 18h 17m 14s VOYAGER 1 FDSL : 11AF CCSL : A024 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF		1200 RTLT=18h 17m 18s												0000 RTLT=18h 17m 20s											
FDS MODE XB DATA RATE (MI)		CR-5T 160 (32)												0015 0016 PWS/RH 0015 GS-4B 0016											
DSN COVERAGE		31 ----- 65 [D] ----- 1215 1605 ----- 25 [D] ----- 2005 65 [D] 0750																							
HPTXR 32		45 [D] ---- 1040 1025 43 [B] 1125 2050 --- 25 [D] --- 2320																							
RTLT : 14h 15m 20s VOYAGER 2 FDSL : 11AF CCSL : B026 TWNC : ON SB : OFF XB : HI PYR : .05/ .10/ .25 GYROS : ON		1200 RTLT=14h 15m 28s												0000 RTLT=14h 15m 34s											
FDS MODE XB DATA RATE (MI)		1037 1057 AACS MRO ▼ 1043 DUMMY (BRACKETED 00:58) 1057 1108 CCS MRO 1108 1121 FDS MRO												2339 2340 PWS/RH 0116 PLSCAL - 0259 0116 --- MAGCAL --- 0419 0116 --- PESCAL --- 0436											
VOYAGER COVERAGE		1023 1121 CR-5T EH-12 CR-5T CR-5T 160 (32) 160(32) 160(32)																							
NOTES		[1] S/C 32=EH-12 @ 1023 XB=1.2K(39) [2] S/C 32=GS-4B @ 2339 XB=2.8K(41) NOT RECOVERABLE [3] S/C 31=GS-4B @ 0015 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: 12/11/96 - 10:27

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
DECEMBER 18, 1996
353-354

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 : 18h 17m 20s

1200 RTLT=18h 17m 24s

0000 RTLT=18h 17m 26s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -----65 [D] ----- | 1215

1600 |-----25 [D] -----| 2000

DSN COVERAGE
HPTXR

32 -----45 [D] ----- | 1105

2045 |-----25 [D] -----| 2315
0020 |-----45 [D] -----

HPTXR

RTLT : 14h 15m 34s

1200 RTLT=14h 15m 40s

0000 RTLT=14h 15m 48s

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

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: 12/11/96 - 10:27

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
DECEMBER 19, 1996
354-355

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 : 18h 17m 26s

1200 RTLTL=18h 17m 28s

0000 RTLTL=18h 17m 32s

VOYAGER 1

▼ 1430 DUMMY (08:47)

FDSL : 11AF

U/L 1500 |-----| TLC (SHORT-FORM) -----|

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1130 | 65 [D] | 1300

65 [D] 0750 |

1245 |-----| 14

1550 |-----| 1555

25 [D] -----| 0025

DSN COVERAGE
HPTXR

32

45 [D] -----| 1110

0010 |-----| 45 [D]

2035 |--- 15 [D] ---| 2310

HPTXR

RTLTL : 14h 15m 48s

1200 RTLTL=14h 15m 54s

0000 RTLTL=14h 16m 0s

VOYAGER 2

1706 |-----| COMMAND MORATORIUM -----|

FDSL : 11AF

↓ 0054 AAI

0057 |-----| MAGROL -----| 0653

CCSL : B026
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

RAI 0645 ↓

CRU 0653 ↓

GYROS OFF 0653 ↓

X/B LOW POWER 0711 ↓

BAY 1 HTR ON 0715 ↓

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

|--- VGR ---|

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

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0057-0653)

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: 12/11/96 - 10:27

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
DECEMBER 20, 1996
355-356

☐ 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 : 18h 17m 32s

█ 1200 RTLTL=18h 17m 34s

█ 0000 RTLTL=18h 17m 36s

VOYAGER 1

FDSL : 11AF

-----| TLC (SHORT-FORM)
| D/L -| 1046

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

-----| 65 [D] -----

-----| 1320

1320 |----- 24 [D] ----| 1550

0610 |----- 63 [D] ----

DSN COVERAGE
HPTXR

32

-----| 45 [D] -----| 1105

0515 |----- 45 [D] -----

HPTXR

RTLTL : 14h 16m 0s

█ 1200 RTLTL=14h 16m 6s

█ 0000 RTLTL=14h 16m 14s

VOYAGER 2

FDSL : 11AF

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

CCSL : B026
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: 12/11/96 - 10:27

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
DECEMBER 21, 1996
356-357

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 : 18h 17m 36s

1200 RTLT=18h 17m 38s

0000 RTLT=18h 17m 40s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0840 63 [D] | 0605 | 63 [D] |

| 65 [D] | 0825- 1645 | 1645 | 25 [D] | 0015

DSN COVERAGE

32 | 45 [D] | 1100 | 2025 | 15 [D] | 2300 | 0505 | 45 [D] |

HPTXR

RTLT : 14h 16m 14s

1200 RTLT=14h 16m 20s

0000 RTLT=14h 16m 26s

COMMAND MORATORIUM | 1659

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 12/11/96 - 10:27

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
DECEMBER 22, 1996
357-358

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 : 18h 17m 40s

1200 RTLT=18h 17m 44s

0000 RTLT=18h 17m 46s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0820 63 [D]

65 [D] 0735

65 [D]

0805 - 1640

1645

25 [D]

0015

DSN COVERAGE

HPTXR

32

HPTXR

45 [D] 1055

2025 15 [D] 2255

0505 45 [D]

RTLT : 14h 16m 26s

1200 RTLT=14h 16m 32s

0000 RTLT=14h 16m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 12/11/96 - 10:27

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
DECEMBER 23, 1996
358-359

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 : 18h 17m 46s

1200 RTLTL=18h 17m 48s

0000 RTLTL=18h 17m 50s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 65 [D] ----- | 1300

1525 | ----- 25 [D] ----- | 1845

65 [D] 0735 | - -

DSN COVERAGE
HPTXR

32

----- 45 [D] ----- | 1055

1930 | ----- 25 [D] ----- | 2300

0510 | ----- 45 [D] -----

HPTXR

RTLTL : 14h 16m 38s

1200 RTLTL=14h 16m 44s

0000 RTLTL=14h 16m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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

JPL HOLIDAY

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: 12/11/96 - 10:27

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
DECEMBER 24, 1996
359-360

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 : 18h 17m 50s

1200 RTLTL=18h 17m 52s

0000 RTLTL=18h 17m 54s

2351 | 2352 PWS/RH

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2351
GS-4B 2352

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31 --- 65 [D] --- | 1045

1530 | ----- 25 [D] ----- | 0000

65 [D] 0735 | - -

DSN COVERAGE
HPTXR

32 --- 45 [D] --- | 1015

2015 | --- 15 [D] --- | 2250

2355 - 0715 | ----- 45 [D] ----- |

HPTXR

RTLTL : 14h 16m 50s

1200 RTLTL=14h 16m 56s

0000 RTLTL=14h 17m 2s

2316 | 2316 PWS/RH

VOYAGER 2

FDSL : 11AF

CCSL : B026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2316
GS-4B 2316

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 2316 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2351 XB=2.8K(41) NOT RECOVERABLE

JPL HOLIDAY

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: 12/11/96 - 10:27

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
DECEMBER 25, 1996
360-361

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 : 18h 17m 54s

1200 RTLT=18h 17m 56s

0000 RTLT=18h 17m 58s

VOYAGER 1

U/L 1400 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

65 [D]

1330

65 [D] 0720 | - - -

1315 | - - - 14 - - - | 1510

1640 | - - - - - 25 [D] - - - - - | 0000

HPTXR

DSN COVERAGE

32

2010 | - - - - 15 [D] - - - - | 2245

0450 | - - - - 45 [D] - - - -

HPTXR

RTLT : 14h 17m 2s

1200 RTLT=14h 17m 8s

0000 RTLT=14h 17m 12s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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

CHRISTMAS DAY

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: 12/11/96 - 10:27

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
DECEMBER 26, 1996
361-362

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 : 18h 17m 58s

1200 RTLTL=18h 18m 0s

0000 RTLTL=18h 18m 2s

VOYAGER 1

---| TLC (SHORT-FORM)
| D/L -| 0946

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

-----65 [D]-----

1625
1640 |-----25 [D]-----

65 [D] 0720 |-----

DSN COVERAGE
HPTXR

32

-----45 [D]-----| 1040

0435 |-----45 [D]-----

HPTXR

RTLTL : 14h 17m 12s

1200 RTLTL=14h 17m 18s

0000 RTLTL=14h 17m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 12/11/96 - 10:27

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
DECEMBER 27, 1996
362-363

☐ 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 : 18h 18m 2s

█ 1200 RTLT=18h 18m 4s

█ 0000 RTLT=18h 18m 6s

VOYAGER 1

↓ 1110 SLEW->BW VUL

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 65 [D] --- | 1015

1630 |----- 25 [D] ----- | 2355

0610 |-- 63 [D] --
65 [D] 0800

DSN COVERAGE
HPTXR

32 --- 45 [D] --- | 1010

0955 |--- 1050 43 [B]

2330 |----- 45 [D] -----

HPTXR

RTLT : 14h 17m 24s

█ 1200 RTLT=14h 17m 30s

█ 0000 RTLT=14h 17m 34s

VOYAGER 2

▼ 1013 DUMMY (BRACKETED 00:30)

FDSL : 11AF

CCSL : B026
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: 12/11/96 - 10:27

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
DECEMBER 28, 1996
363-364

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 : 18h 18m 6s

1200 RTLT=18h 18m 6s

0000 RTLT=18h 18m 8s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0820 63 [D]

0600 63 [D]

65 [D]

0800 - 1620

65 [D] 0800

HPTXR

1615

25 [D]

2350

DSN COVERAGE

32

45 [D] 1035

1945

15 [D]

2235

0435 45 [D]

HPTXR

RTLT : 14h 17m 34s

1200 RTLT=14h 17m 40s

0000 RTLT=14h 17m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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: 12/11/96 - 10:27

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
DECEMBER 29, 1996
364-365

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 : 18h 18m 8s

1200 RTLT=18h 18m 10s

0000 RTLT=18h 18m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0815 63 [D]

61 [D] 0800

65 [D]

0800 - 1615

HPTXR

1615

25 [D]

2345

DSN COVERAGE

32 --- 45 [D] --- | 1030

1955 | --- 15 [D] --- | 2230

0340 | --- 45 [D] ---

HPTXR

RTLT : 14h 17m 46s

1200 RTLT=14h 17m 50s

0000 RTLT=14h 17m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B026
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