

ISSUE DATE: 12/04/96 - 09:03

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 5, 1996
340-341

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

RTLT : 18h 15m 46s

1200 RTLT=18h 15m 50s

0000 RTLT=18h 15m 56s

VOYAGER 1

S/C 31 STATUS

FDSSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -8.777 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] ----- 0840 - 1745 ----- 25 [D] ----- 0120 ----- 0605 --- 63 [D] ---

1750

DSN COVERAGE
HPTXR

32

----- 0105 ----- 45 [D] -----
2055 --- 15 [D] --- 0000

HPTXR

RTLT : 14h 12m 18s

1200 RTLT=14h 12m 26s

0000 RTLT=14h 12m 34s

VOYAGER 2

S/C 32 STATUS

FDSSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 1:59.885 min

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

ROLLREF = VEGA

↓ 1909 SLEW->HELIO-12A

SLEW->HELIO-13A 0709 ↓

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: 12/04/96 - 09:03

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 6, 1996
341-342

☐ 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 15m 56s

█ 1200 RTLTL=18h 16m 0s

█ 0000 RTLTL=18h 16m 4s

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] - | 0940 0625 | - 63 [D] - |

0935 |----- 61 [D] ----- | 1415

1735 |----- 25 [D] ----- | 0115

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1200

0105 |----- 45 [D] ----- | 0645

HPTXR

RTLTL : 14h 12m 34s

█ 1200 RTLTL=14h 12m 42s

█ 0000 RTLTL=14h 12m 50s

VOYAGER 2

↓ 1909 SLEW->HELIO-14A

SLEW->HELIO-15A 0710 ↓

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: 12/04/96 - 09:03

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 7, 1996
342-343

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 4s

1200 RTLT=18h 16m 8s

0000 RTLT=18h 16m 12s

VOYAGER 1

U/L 1230 | - | - - - - - TLC (SHORT-FORM) - - - - - | D/L

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] - | 0935 1735 | - - - - - 25 [D] - - - - - | 0110 0640 | 63 [D] -

0930 | - - - - - 61 - - - - - | 1410

1400 | - - - - - 65 [D] - - - - - | 1740

DSN COVERAGE

HPTXR

32 0105 | - - - - - 45 [D] - - - - -

2120 | - - - - 15 [D] - - - - | 2355

HPTXR

RTLT : 14h 12m 50s

1200 RTLT=14h 12m 58s

0000 RTLT=14h 13m 6s

VOYAGER 2

↓ 1910 SLEW->HELIO-16A

SLEW->HELIO-17A 0710 ↓

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: 12/04/96 - 09:03

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 8, 1996
343-344

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 12s

1200 RTLTL=18h 16m 16s

0000 RTLTL=18h 16m 20s

VOYAGER 1 | 0814 D/L

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] - | 0930 1730 |----- 25 [D] ----- | 0105

0925 |----- 61 [D] ----- | 1405
1355 |----- 65 [D] ----- | 1735

HPTXR

DSN COVERAGE

32 ----- 45 [D] ----- | 1150

2115 |----- 15 [D] ----- | 2350
0105 |----- 45 [D] ----- | 0635

HPTXR

RTLTL : 14h 13m 6s

1200 RTLTL=14h 13m 14s

0000 RTLTL=14h 13m 22s

VOYAGER 2

↓ 1910 SLEW->HELIO-18A

SLEW->HELIO-19A 0710 ↓

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: 12/04/96 - 09:03

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 9, 1996
344-345

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 20s

1200 RTLT=18h 16m 24s

0000 RTLT=18h 16m 28s

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] -----

0825 - 1730
1740 - 25 [D] - 1920

DSN COVERAGE
HPTXR

32

2005 - 25 [D] - 2350

0655 - 45 [D]

HPTXR

RTLT : 14h 13m 22s

1200 RTLT=14h 13m 30s

0000 RTLT=14h 13m 38s

VOYAGER 2

↓ 1910 SLEW->HELIO-20A

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: 12/04/96 - 09:03

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 10, 1996
345-346

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 28s

1200 RTLTL=18h 16m 32s

0000 RTLTL=18h 16m 34s

0038 | 0039 PWS/RH

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)

CR-5T
160(32)

0039
GS-4B 0039

31

----- 65 [D] ----- | 0820 - 1725
2000 | ----- 25 [D] ----- | 0100

DSN COVERAGE
HPTXR

32

----- 45 [D] ----- | 1110
1055 | 43 [o] | 1155
0050 | ----- 45 [D] -----

HPTXR

RTLTL : 14h 13m 38s

1200 RTLTL=14h 13m 46s

0000 RTLTL=14h 13m 54s

▼ 1115 CCSTIM C/F (01:29)

0002 | 0003 PWS/RH

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)

CR-5T
160(32)

0002
GS-4B 0003

VOYAGER COVERAGE

----- VGR -----

NOTES

[1] S/C 32=GS-4B @ 0002 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 0039 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: 12/04/96 - 09:03

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 11, 1996
346-347

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 34s

1200 RTLTL=18h 16m 38s

0000 RTLTL=18h 16m 42s

VOYAGER 1

1654 | PLSCAL - | 1836

1654 | --- MAGCAL --- | 1956

1654 | --- PESCAL --- | 2014

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] -----| 0820- 1215

1515 |----- 25 [D] -----| 0055

DSN COVERAGE
HPTXR

32

|----- 45 [D] -----| 1110

0050 |----- 45 [D] -----| 0625

HPTXR

RTLTL : 14h 13m 54s

1200 RTLTL=14h 14m 2s

0000 RTLTL=14h 14m 8s

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: 12/04/96 - 09:03

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

1530 DUMMY (09:46)

FDSL : 11AF

U/L 1600 |-----| 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

65 [D]

0815 - 1215

1310 |-----|

14 |-----| 1630

1620 |-----|

25 [D] -----| 0045

DSN COVERAGE
HPTXR

32

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

2340 |-----| 45 [D] -----|

2340

HPTXR

RTLTL : 14h 14m 8s

0826 |-----|

COMMAND MORATORIUM -----|

0000 RTLTL=14h 14m 24s

VOYAGER 2

2210 BAY 1 HTR OFF
2214 X/B HI POWER

2343 GYROS AB ON
2344 GYRO INIT
2353 GYRO FAULT TEST

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: 12/04/96 - 09:03

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

RTLTL : 18h 16m 50s

1200 RTLTL=18h 16m 52s

0000 RTLTL=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

RTLTL : 14h 14m 24s

1200 RTLTL=14h 14m 30s

0000 RTLTL=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: 12/04/96 - 09:03

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: 12/04/96 - 09:03

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: 12/04/96 - 09:03

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

0430 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: 12/04/96 - 09:03

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 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)		1023 1121 CR-5T EH-12 160(32)												2339 2340 PWS/RH 0116 PLSCAL - 0259 0116 --- MAGCAL --- 0419 0116 --- PESCAL --- 0436 2339 GS-4B 2340											
VOYAGER COVERAGE		--- VGR --- ----- VGR -----																							
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: 12/04/96 - 09:03

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: 12/04/96 - 09:03

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: 12/04/96 - 09:03

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

-----|TDL(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] ----- | 1320 0610 |--- 63 [D] ---

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

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

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

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 |----- 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: 12/04/96 - 09:03

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

HPTXR

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: 12/04/96 - 09:03

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 45 [D] 1055

2025 15 [D] 2255

0505 45 [D]

HPTXR

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