

ISSUE DATE: 01/08/97 - 09:45

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
JANUARY 9, 1997
009-010

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 18m 30s

1200 RTLTL=18h 18m 30s

0000 RTLTL=18h 18m 30s

VOYAGER 1

▼ 1345 DUMMY (08:03)

FDSL : 11AF

U/L 1415 | - | - - - - - TLC (SHORT-FORM) - - - - -

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

S/C 31 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -9.001 sec

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 - - - - - 65 [D] - - - - - | 1230
1215 | - - - - - 24 - - - - - | 1445
1430 | - - - - - 25 [D] - - - - - | 2300
0500 - 0735 | - - - - - 63 [D] - - - - - |

DSN COVERAGE
HPTXR

32 - - 45 [D] - - | 0945
2025 | - - - - - 42 [o] - - - - - |

HPTXR

RTLTL : 14h 19m 24s

1200 RTLTL=14h 19m 28s

0000 RTLTL=14h 19m 30s

VOYAGER 2

↓ 1413 SLEW->HELIO-5A

FDSL : 11AF

↓ 0213 SLEW->HELIO-4A

CCSL : B026
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: 1:55.635 min

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: 01/08/97 - 09:45

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
JANUARY 10, 1997
010-011

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 18m 30s

1200 RTLTL=18h 18m 30s

0000 RTLTL=18h 18m 32s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)
D/L - 1002

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] 1130

65 [D] 0720

1130 25 [D] 1700

HPTXR

DSN COVERAGE

32

0835 42 [o]

0215 45 [D]

1745 25 [D] 2145

HPTXR

RTLTL : 14h 19m 30s

1200 RTLTL=14h 19m 34s

0000 RTLTL=14h 19m 38s

VOYAGER 2

1413 SLEW->HELIO-3A

0213 SLEW->HELIO-2A

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: 01/08/97 - 09:45

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
JANUARY 11, 1997
011-012

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 18m 32s

1200 RTLTL=18h 18m 32s

0000 RTLTL=18h 18m 32s

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] ----- | 1120

1130 |----- 25 [D] -----| 2250

65 [D] 0715 |-----

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 0935

1820 |----- 45 [D] -----

HPTXR

RTLTL : 14h 19m 38s

1200 RTLTL=14h 19m 42s

0000 RTLTL=14h 19m 44s

VOYAGER 2

↓ 1413 SLEW->HELIO-1A

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: 01/08/97 - 09:45

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
JANUARY 12, 1997
012-013

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 32s

1200 RTLT=18h 18m 32s

0000 RTLT=18h 18m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A024

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE

CR-5T

XB DATA RATE (MI)

160 (32)

31

65 [D]

1130 | 1140

25 [D] | 1700

0355 | 65 [D]

HPTXR

DSN COVERAGE

32

45 [D] | 0935

1745 | 25 [D] | 2140

0330 | 45 [D]

HPTXR

RTLT : 14h 19m 44s

1200 RTLT=14h 19m 48s

0000 RTLT=14h 19m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B026

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: 01/08/97 - 09:45

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
JANUARY 13, 1997
013-014

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 32s

1200 RTLT=18h 18m 32s

0000 RTLT=18h 18m 32s

VOYAGER 1

▼ 1250 DUMMY (07:08)

FDSL : 11AF

U/L 1320 |-----| TLC (SHORT-FORM) -----|

↓ 0410 BAY 1 HTR OFF
↓ 0414 X/B HI POWER

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] ----- | 1045 ----- 24 ----- | 1350 ----- 0400 |----- 65 [D] -----

HPTXR

DSN COVERAGE

32 ----- 45 [D] ----- | 0930 ----- 1735 |----- 25 [D] ----- | 2135 ----- 0130 |----- 45 [D] -----

HPTXR

RTLT : 14h 19m 52s

1200 RTLT=14h 19m 54s

0000 RTLT=14h 19m 58s

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: 01/08/97 - 09:45

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

<p>TUESDAY JANUARY 14, 1997 014-015</p>	
<p>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</p>	
<p>RTLTL : 18h 18m 32s</p> <p>VOYAGER 1</p> <p>FDSL : 11AF</p> <p>CCSL : A024 TWNC : ON SB : OFF XB : HI PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=18h 18m 32s</p> <p>0000 RTLTL=18h 18m 32s</p> <p>2239 2240 PWS/RH</p> <p>TLC (SHORT-FORM) SLEW->BD+28 4211 0510 ↓ D/L - 0907</p>
<p>FDS MODE</p> <p>XB DATA RATE (MI)</p>	<p>CR-5T</p> <p>160 (32)</p> <p>2239 GS-4B 2240</p> <p>CR-5T</p> <p>160(32)</p> <p>0451</p> <p>UV-5A</p> <p>600(36)</p>
<p>DSN COVERAGE</p> <p>HPTXR</p> <p>31</p> <p>32</p> <p>HPTXR</p>	<p>65 [D] ----- 1510</p> <p>1500 ----- 25 [D] ----- 2245</p> <p>0430 - 0745 ----- 63 [D] ----- </p> <p>45 [D] - 0930</p> <p>1810 ----- 45 [D] ----- 0705</p> <p>0705 43 -</p>
<p>RTLTL : 14h 19m 58s</p> <p>VOYAGER 2</p> <p>FDSL : 11AF</p> <p>CCSL : B026 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=14h 20m 0s</p> <p>0000 RTLTL=14h 20m 4s</p> <p>2205 2206 PWS/RH</p> <p>2343 PLSCAL - 0125</p> <p>2343 ---- MAGCAL ---- 0245</p> <p>2343 ---- PESCAL ---- 0303</p> <p>DUMMY (21:55) 0735 ▼</p> <p>EL-40 (22:01) 0741 ▼</p> <p>CCSL B027 (22:15) 0755 ▼</p>
<p>FDS MODE</p> <p>XB DATA RATE (MI)</p>	<p>CR-5T</p> <p>160 (32)</p> <p>2205 GS-4B 2206</p> <p>CR-5T</p> <p>160(32)</p>
<p>VOYAGER COVERAGE</p>	<p>----- VGR -----</p> <p> - VGR - -</p>
<p>NOTES</p>	<p>[1] S/C 32=GS-4B @ 2205 XB=2.8K(41) NOT RECOVERABLE</p> <p>[2] S/C 31=GS-4B @ 2239 XB=2.8K(41) NOT RECOVERABLE</p>
<p>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</p>	

ISSUE DATE: 01/08/97 - 09:45

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
JANUARY 15, 1997
015-016

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 32s

1200 RTLT=18h 18m 32s

0000 RTLT=18h 18m 32s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

1110

25 [D]

2240

65 [D] 0715

0330 - 0715

63 [D]

HPTXR

DSN COVERAGE

32

43 0935

1845 - 0720

45 [D]

HPTXR

RTLT : 14h 20m 4s

1200 RTLT=14h 20m 6s

0000 RTLT=14h 20m 8s

VOYAGER 2

▼ 0850 TLM RESET (23:13)

2239 || 2244 CCS CHKSUM *

FDSL : 11AF

▼ 0926 CR-5T (23:46)

2313 || 2323 TLM RESET *

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

*
2202

EL-40

40(30)

*
2347

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: 01/08/97 - 09:45

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
JANUARY 16, 1997
016-017

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 18m 32s

1200 RTLTL=18h 18m 30s

0000 RTLTL=18h 18m 30s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31 ----- 65 [D] ----- | 1105 0430 - 0715 | ----- 63 [D] ----- |

1110 |----- 25 [D] ----- | 1745

1830 |----- 15 [D] ----- | 2230

HPTXR
DSN COVERAGE

32 1800 |----- 45 [D] ----- |

HPTXR

RTLTL : 14h 20m 8s

1200 RTLTL=14h 20m 12s

0000 RTLTL=14h 20m 14s

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: 01/08/97 - 09:45

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
JANUARY 17, 1997
017-018

☐ 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 18m 30s

█ 1200 RTLTL=18h 18m 30s

█ 0000 RTLTL=18h 18m 30s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

1110

----- 25 [D] -----

2230

65 [D] 0800

DSN COVERAGE
HPTXR

32

0835 45 [D]

1755

45 [D]

HPTXR

RTLTL : 14h 20m 14s

█ 1200 RTLTL=14h 20m 16s

█ 0000 RTLTL=14h 20m 18s

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: 01/08/97 - 09:45

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
JANUARY 18, 1997
018-019

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 30s

1200 RTLT=18h 18m 30s

0000 RTLT=18h 18m 30s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

HPTXR

DSN COVERAGE

32

HPTXR

RTLT : 14h 20m 18s

1200 RTLT=14h 20m 22s

0000 RTLT=14h 20m 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

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: 01/08/97 - 09:45

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
JANUARY 19, 1997
019-020

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 30s

1200 RTLT=18h 18m 28s

0000 RTLT=18h 18m 28s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

0850 |----- 65 [D] -----| 1450

1435 |----- 25 [D] -----| 2225

HPTXR

DSN COVERAGE

32

45 [D] | 0910

1800 |----- 15 [D] -----| 2110

0330 |----- 45 [D] -----

HPTXR

RTLT : 14h 20m 24s

1200 RTLT=14h 20m 26s

0000 RTLT=14h 20m 28s

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: 01/08/97 - 09:45

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
JANUARY 20, 1997
020-021

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 28s

1200 RTLT=18h 18m 28s

0000 RTLT=18h 18m 26s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

1050

----- 25 [D] -----

2220

65 [D] 0715

0345 ----- 63 [D] ----- 0700

HPTXR

DSN COVERAGE

32

45 [D] 0905

1950 ----- 45 [D] ----- 0145

HPTXR

RTLT : 14h 20m 28s

1200 RTLT=14h 20m 30s

0000 RTLT=14h 20m 32s

COMMAND MORATORIUM 0522 -----

VOYAGER 2

↓ 1655 BEGIN SEQUENCE B027

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: 01/08/97 - 09:45

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
 JANUARY 21, 1997
 021-022

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 26s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A024
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=18h 18m 26s | 0000 RTLT=18h 18m 26s

2215 | 2216 PWS/RH

FDS MODE: UV-5A | CR-5T | UV-5A
 XB DATA RATE (MI): 600(36) | 160(32) | 600(36)

31: 65 [D] | 1445 | 1430 | 25 [D] | 1945 | 0320 | 65 [D]

DSN COVERAGE HPTXR
 32: 1740 | 45 [D]

HPTXR

RTLT : 14h 20m 32s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B027
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=14h 20m 34s | 0000 RTLT=14h 20m 36s

COMMAND MORATORIUM
 ↓ 1913 BAY 1 HTR OFF
 ↓ 1917 X/B HI POWER

2141 | 2142 PWS/RH
 2313 | 2352 TAPPOS

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

2141 GS-4B | 2142

VOYAGER COVERAGE: VGR

NOTES
 [1] S/C 32=GS-4B @ 2141 XB=2.8K(41) NOT RECOVERABLE
 [2] S/C 31=GS-4B @ 2215 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: 01/08/97 - 09:45

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
JANUARY 22, 1997
022-023

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 26s

1200 RTLT=18h 18m 24s

0000 RTLT=18h 18m 24s

VOYAGER 1

▼ 1125 DUMMY (05:43)

FDSL : 11AF

U/L 1155 |---| TLC (SHORT-FORM) |---| - 0741 | D/L |

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

65 [D] |---| 1100 |---| 0430 - 0745 |---| 63 [D] |---|

1045 |---| 24 |---| 1315

1300 |---| 25 [D] |---| 2215

HPTXR

DSN COVERAGE

32

45 [D] | 0900 |---| 2015 |---| 43 [o,B] |---|

2015 |---| 45 [D] |---|

HPTXR

1200 RTLT=14h 20m 38s

0000 RTLT=14h 20m 40s

RTLT : 14h 20m 36s

--- COMMAND MORATORIUM --- | 0456

VOYAGER 2

↓ 2203 YAW=.05

2213 |---| PLAYBACK |---| 0448

FDSL : 11AF

↓ 0458 YAW=.10

DUMMY (BRACKETED 19:28) 0508 ▼

CCSL : B027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

2213

PB-5

7.2K(41)

0448

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: 01/08/97 - 09:45

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
JANUARY 23, 1997
023-024

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 18m 24s

1200 RTLT=18h 18m 24s

0000 RTLT=18h 18m 22s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31 |-----65 [D]-----|0820 - 1430 |0630 |-----65 [D]-----|

1415 |-----25 [D]-----|2210

0340 |-----63 [D]-----|0650

HPTXR

DSN COVERAGE

32 |-----0855 43 [o,B]-----|

-----0855 45 [D]-----|

1810 |-----45 [D]-----|0415

HPTXR

RTLT : 14h 20m 40s

1200 RTLT=14h 20m 42s

0000 RTLT=14h 20m 44s

VOYAGER 2

1843 |-----TAPPOS-----|2039

↓ 2313 SLEW->BD+28

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

2214

UV-5A

600(36)

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: 01/08/97 - 09:45

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
JANUARY 24, 1997
024-025

☐ 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 18m 22s

█ 1200 RTLTL=18h 18m 22s

█ 0000 RTLTL=18h 18m 20s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31 -----| 0855 65 [D] ----- 65 [D] 0710 |-----

1035 |----- 25 [D] -----| 1605

HPTXR

DSN COVERAGE

32 ----- 2145 |----- 45 [D] -----

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

HPTXR

RTLTL : 14h 20m 44s

| 0822 ----- COMMAND MORATORIUM -----

█ 0000 RTLTL=14h 20m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : OFF

↓ 2213 X/B LOW POWER
↓ 2217 BAY 1 HTR ON

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

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: 01/08/97 - 09:45

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
JANUARY 25, 1997
025-026

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 20s

1200 RTLT=18h 18m 20s

0000 RTLT=18h 18m 18s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

65 [D]

1415

1430

25 [D]

2200

0305

65 [D]

DSN COVERAGE
HPTXR

32

0845 45 [D]

2115

45 [D]

HPTXR

RTLT : 14h 20m 46s

1200 RTLT=14h 20m 48s

0000 RTLT=14h 20m 50s

VOYAGER 2

FDSL : 11AF

CCSL : B027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10 / .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

2314

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: 01/08/97 - 09:45

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
JANUARY 26, 1997
026-027

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 18s

1200 RTLT=18h 18m 18s

0000 RTLT=18h 18m 16s

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600(36)

31

65 [D] ----- | 1425

1620 | --- 15 [D] --- | 1845

0505 | --- 65 [D] -----

DSN COVERAGE
HPTXR

32

0845 45 [D] -----

1645 | ----- 25 [D] ----- | 2045

0335 | ----- 45 [D] -----

HPTXR

RTLT : 14h 20m 50s

1200 RTLT=14h 20m 50s

0000 RTLT=14h 20m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B027
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