

ISSUE DATE: 11/30/95 - 09:25

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
NOVEMBER 30, 1995
334-335

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 : 17h 14m 42s

1200 RTLT=17h 14m 46s

0000 RTLT=17h 14m 52s

VOYAGER 1

↓ 1138 SLEW->HELIO-17A

↓ 2338 SLEW->HELIO-16A

FDSSL : 11AF

S/C 31 STATUS

▼ 1600 DUMMY

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -6.307 sec

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

61

0815 - 1620

2355

42 [D]

0500

1605

12 [D]

1945

1930

24 [D]

0010

DSN COVERAGE

HPTXR

32

45 [D] 1005

2100

45 [D]

HPTXR

1320

65 [D] 1625

RTLT : 13h 21m 16s

1200 RTLT=13h 21m 26s

0000 RTLT=13h 21m 34s

VOYAGER 2

↓ 1445 SLEW->HELIO-20

FDSSL : 11AF

S/C 32 STATUS

CCSL : B024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT:2:45.537 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: 11/30/95 - 09:25

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 1, 1995
335-336

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 : 17h 14m 52s

1200 RTLT=17h 14m 56s

0000 RTLT=17h 15m 2s

VOYAGER 1

U/L 1000 |----- TLC (SHORT-FORM) -----| D/L -| 0443

FDSL : 11AF

↓ 1138 SLEW->HELIO-15A

↓ 2338 SLEW->HELIO-14A

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 |----- 61 -----| 0810 - 1620 |----- 0110 |----- 42 [D] -----| 0500 15 |----- 65 [D] -----|

1605 |----- 24 [D] -----|

2335

2320 |----- 14 [D] -----| 0120

DSN COVERAGE
HPTXR

32 |----- 45 [D] -----| 1220 |----- 0030 |----- 45 [D] -----|

1330 |----- 65 [D] -----| 1620

2035 |----- 15 [D] -----| 0045

HPTXR

RTLT : 13h 21m 34s

1200 RTLT=13h 21m 44s

0000 RTLT=13h 21m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 11/30/95 - 09:25

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 2, 1995
336-337

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 : 17h 15m 2s

1200 RTLT=17h 15m 6s

0000 RTLT=17h 15m 10s

VOYAGER 1

↓ 1138 SLEW->HELIO-13A

↓ 2338 SLEW->HELIO-12A

FDSL : 11AF

CCSL : A022
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] ----- | 1615 ----- 0610 | - - 65 [D] - - |

1600 | ----- 24 [D] ----- | 0145

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1215

2215 | · 14 [D] - | 2345

HPTXR

RTLT : 13h 21m 52s

1200 RTLT=13h 22m 0s

0000 RTLT=13h 22m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 11/30/95 - 09:25

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 3, 1995
337-338

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 : 17h 15m 10s

1200 RTLTL=17h 15m 16s

0000 RTLTL=17h 15m 20s

VOYAGER 1

↓ 1138 SLEW->HELIO-11A

↓ 2338 SLEW->MIDPOINT

FDSL : 11AF

CCSL : A022
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] 1225

1345

15 [D]

0140

0625 65 [D]

DSN COVERAGE
HPTXR

32

1010 43 [D] 1210

1310

65 [D] 1615

2045

45 [D]

HPTXR

RTLTL : 13h 22m 10s

1200 RTLTL=13h 22m 18s

0000 RTLTL=13h 22m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 11/30/95 - 09:25

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 4, 1995
338-339

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 : 17h 15m 20s

1200 RTLT=17h 15m 24s

0000 RTLT=17h 15m 28s

VOYAGER 1

↓ 1138 SLEW->HELIO-10A

↓ 2338 SLEW->HELIO-9A

FDSL : 11AF

CCSL : A022
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] ----- | 1220

1345 |----- 15 [D] -----

|----- 0015

0625 |----- 65 [D] -----

HPTXR

0000 |----- 42 [D] ----- | 0450

DSN COVERAGE

32

----- 45 [D] ----- | 1205

1305 |----- 65 [D] ----- | 1610

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

HPTXR

RTLT : 13h 22m 26s

1200 RTLT=13h 22m 36s

0000 RTLT=13h 22m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 11/30/95 - 09:25

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 DECEMBER 5, 1995 339-340</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 : 17h 15m 28s VOYAGER 1 FDSL : 11AF CCSL : A022 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=17h 15m 34s 0000 RTLTL=17h 15m 38s</p> <p>↓ 1138 SLEW->HELIO-8A ↓ 2338 SLEW->HELIO-7A 2344 2345 PWS/RH</p>
<p>FDS MODE XB DATA RATE (MI)</p>	<p>CR-5T 160 (32)</p> <p>CR-5T 160(32)</p>
<p>31</p>	<p>65 [D] ----- 1045 1345 - - 15 [D] - - 1545 0000 ----- 42 [D] ----- 0445 61 [D] 0750 </p>
<p>DSN COVERAGE HPTXR 32</p>	<p>45 [D] ----- 1205 2045 ----- 45 [D] -----</p>
<p>HPTXR</p>	
<p>RTLTL : 13h 22m 44s VOYAGER 2 FDSL : 11AF CCSL : B024 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=13h 22m 52s 0000 RTLTL=13h 23m 0s</p> <p>2313 2314 PWS/RH</p>
<p>FDS MODE XB DATA RATE (MI)</p>	<p>CR-5T 160 (32)</p> <p>CR-5T 160(32)</p>
<p>VOYAGER COVERAGE</p>	<p> ----- VGR ----- </p>
<p>NOTES</p>	<p>[1] S/C 32=GS-4B @ 2313 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=GS-4B @ 2344 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: 11/30/95 - 09:25

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 6, 1995
340-341

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 : 17h 15m 38s
VOYAGER 1
FDSL : 11AF
CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=17h 15m 42s

0000 RTLT=17h 15m 46s

↓ 1138 SLEW->HELIO-6A

1535 | PLSCAL - | 1718
1535 | --- MAGCAL --- | 1838
1535 | --- PESCAL --- | 1855

↓ 2338 SLEW->HELIO-5A

▼ 0000 DUMMY

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 61 [D] ----- | 1500
1445 | ----- 15 [D] ----- | 1945
2320 | ----- 42 ----- | 0445
61 [D] 0745 |

HPTXR
DSN COVERAGE

32 -- 45 [D] -- | 0945
0930 | -- 43 [B] -- | 1130
1300 | ----- 65 [D] ----- | 1600
2035 | ----- 45 [D] -----

HPTXR

1200 RTLT=13h 23m 8s

0000 RTLT=13h 23m 16s

RTLT : 13h 23m 0s
VOYAGER 2
FDSL : 11AF
CCSL : B024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

▼ 1027 DUMMY (BRACKETED)

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: 11/30/95 - 09:25

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 7, 1995
341-342

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 : 17h 15m 46s

1200 RTLT=17h 15m 50s

0000 RTLT=17h 15m 54s

VOYAGER 1

↓ 1139 SLEW->HELIO-4A

↓ 2339 SLEW->HELIO-3A

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

61 [D]

1400

1415

15 [D]

0000 0015

61 [D] 0740

HPTXR

DSN COVERAGE

32

45 [D] 1155

2030

45 [D]

HPTXR

RTLT : 13h 23m 16s

1001

1200 RTLT=13h 23m 24s

COMMAND MORATORIUM

0000 RTLT=13h 23m 32s

VOYAGER 2

↓ 2254 GYROS AB ON

↓ 2255 GYRO INIT

↓ 2304 GYRO FAULT TEST

2359 0006 CCSTIM(B)

FDSL : 11AF

CCSL : B024
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: 11/30/95 - 09:25

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 8, 1995
342-343

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 : 17h 15m 54s

1200 RTLT=17h 15m 58s

0000 RTLT=17h 16m 2s

VOYAGER 1

↓ 1139 SLEW->HELIO-2A

↓ 2339 SLEW->HELIO-1A

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

61 [D]

1550

61 0740

1535

15 [D]

1945

0000

42 [D]

0430

HPTXR

DSN COVERAGE

32

45 [D]

1150

2040

45 [D]

1250

65 [D]

1555

HPTXR

RTLT : 13h 23m 32s

1200 RTLT=13h 23m 40s

0000 RTLT=13h 23m 48s

VOYAGER 2

COMMAND MORATORIUM

FDSL : 11AF

CCSL : B024
TWNC : ON
SB : OFF XB : LOW
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: 11/30/95 - 09:25

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 9, 1995
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

RTLT : 17h 16m 2s

1200 RTLT=17h 16m 6s

0000 RTLT=17h 16m 10s

VOYAGER 1

U/L 0930 | - | - - - - - TLC (SHORT-FORM) - - - - - | D/L - | 0414

FDSL : 11AF

↓ 1439 SLEW->HELIO-1B

↓ 0239 SLEW->HELIO-2B

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

61

1355

1410

15 [D]

0015

61 [D]

0735 | - -

HPTXR

DSN COVERAGE

32

45 [D]

1145

1245

65 [D]

1550

2050

45 [D]

HPTXR

RTLT : 13h 23m 48s

1200 RTLT=13h 23m 56s

0000 RTLT=13h 24m 4s

----- | 0931 COMMAND MORATORIUM

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 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: 11/30/95 - 09:25

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 10, 1995
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 : 17h 16m 10s

1200 RTLT=17h 16m 14s

0000 RTLT=17h 16m 18s

VOYAGER 1

↓ 1439 SLEW->HELIO-3B

↓ 0239 SLEW->HELIO-4B

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 61 [D] ----- | 1405 0600 | -- 65 [D] ---

1350 |----- 15 [D] -----| 0045

DSN COVERAGE
HPTXR

32 --- 45 [D] --- | 1000 2025 |----- 45 [D] -----

0945 | 43 [D] - | 1115

1245 |----- 65 [D] ----- | 1545

HPTXR

RTLT : 13h 24m 4s

1200 RTLT=13h 24m 12s

0000 RTLT=13h 24m 20s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 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: 11/30/95 - 09:25

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 11, 1995
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 : 17h 16m 18s

1200 RTLTL=17h 16m 20s

0000 RTLTL=17h 16m 24s

VOYAGER 1

↓ 1439 SLEW->HELIO-5B

↓ 0239 SLEW->HELIO-6B

FDSL : 11AF

CCSL : A022
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] ----- 1400 2320 ----- 42 [D] ----- 04250555 ----- 65 [D] -----

1345 |----- 15 [D] -----| 1915

2045 |----- 12 [D] -----| 2335

DSN COVERAGE

HPTXR

32 ----- 45 [D] ----- 1140 2000 ----- 15 [D] ----- 0010 0330 ----- 45 [D] -----

HPTXR

RTLTL : 13h 24m 20s

1200 RTLTL=13h 24m 28s

0000 RTLTL=13h 24m 36s

VOYAGER 2

↓ 2355 GYRO INIT

FDSL : 11AF

CCSL : B024
TWNC : ON
SB : OFF XB : LOW
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: 11/30/95 - 09:25

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 12, 1995
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

RTLT : 17h 16m 24s
VOYAGER 1
FDSL : 11AF
CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=17h 16m 28s
0000 RTLT=17h 16m 32s

↓ 1439 SLEW->HELIO-7B
2320 | 2321 PWS/RH
▼ 0055 DUMMY
↓ 0239 SLEW->HELIO-8B

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

31 ----- 65 [D] ----- 1400 ----- 15 [D] ----- 0035 ----- 0550 |----- 65 [D] -----
1345 |----- 0020 |----- 42 ----- | 0415

HPTXR
DSN COVERAGE
32 ----- 45 [D] ----- | 1135 ----- 2010 |----- 45 [D] -----
HPTXR

RTLT : 13h 24m 36s
VOYAGER 2
FDSL : 11AF
CCSL : B024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

1200 RTLT=13h 24m 42s
0000 RTLT=13h 24m 50s

2250 | 2251 PWS/RH
0004 | PLSCAL -| 0146
0004 | --- MAGCAL --- | 0306
0004 | --- PESCAL --- | 0324

2250 GS-4B 2251

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

VOYAGER COVERAGE |----- VGR -----|

NOTES
[1] S/C 32=GS-4B @ 2250 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 2320 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: 11/30/95 - 09:25

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 13, 1995
347-348

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 : 17h 16m 32s

1200 RTLT=17h 16m 34s

0000 RTLT=17h 16m 38s

VOYAGER 1

↓ 1439 SLEW->HELIO-9B

↓ 0239 SLEW->HELIO-10B

FDSL : 11AF

CCSL : A022
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] ----- | 1145 1310 |----- 15 [D] ----- | 1815 2230 |----- 42 [D] ----- | 0415 0545 |--- 65 [D] ---

HPTXR

DSN COVERAGE

32 -- 45 [D] -- | 0945 2010 |----- 45 [D] -----

HPTXR

0930 |--- 43 [B] --- | 1130 1230 |----- 65 [D] ----- | 1535

RTLT : 13h 24m 50s

1200 RTLT=13h 24m 58s

0000 RTLT=13h 25m 4s

VOYAGER 2

▼ 1027 DUMMY (BRACKETED)

FDSL : 11AF

CCSL : B024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

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: 11/30/95 - 09:25

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 14, 1995
348-349

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 : 17h 16m 38s

1200 RTLT=17h 16m 42s

0000 RTLT=17h 16m 44s

VOYAGER 1

↓ 1439 SLEW->MIDPOINT

U/L 0800

↓ 0239 SLEW->HELIO-11B

FDSL : 11AF

CCSL : A022
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] ----- | 1145

2100 | ----- 15 [D] ----- | 0015

0715 | 61

0000 | ----- 42 [D] ----- | 0410

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1130

2005 | ----- 45 [D] -----

1230 | ----- 65 [D] ----- | 1530

HPTXR

RTLT : 13h 25m 4s

1200 RTLT=13h 25m 12s

0000 RTLT=13h 25m 20s

VOYAGER 2

COMMAND MORATORIUM

↓ 2104 BAY 1 HTR OFF

BAY 1 HTR ON 0650 ↓

↓ 2108 X/B HI POWER

↓ 0005 AAI

0008 | ----- MAGROL ----- | 0604

↓ 0557 RAI

↓ 0604 CRU

FDSL : 11AF

CCSL : B024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

GYROS OFF 0604 ↓

X/B LOW POWER 0646 ↓

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0008-0604)

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: 11/30/95 - 09:25

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 15, 1995
349-350

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 : 17h 16m 44s
U/L
VOYAGER 1
FDSL : 11AF
CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=17h 16m 48s

0000 RTLTL=17h 16m 52s

0800-

TLC (SHORT-FORM) D/L 0245

1439 SLEW->HELIO-12B

0239 SLEW->HELIO-13B

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 61 1515 0115 42 [D] 0410 61 [D] 0710

DSN COVERAGE
HPTXR

32 45 [D] 1125 1330 65 [D] 1525 2000 45 [D]

HPTXR

RTLTL : 13h 25m 20s
VOYAGER 2
FDSL : 11AF
CCSL : B024
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=13h 25m 26s

0000 RTLTL=13h 25m 34s

COMMAND MORATORIUM

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: 11/30/95 - 09:25

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 16, 1995
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

RTLT : 17h 16m 52s

1200 RTLT=17h 16m 54s

0000 RTLT=17h 16m 58s

VOYAGER 1

↓ 1439 SLEW->HELIO-14B

↓ 0239 SLEW->HELIO-15B

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 61 [D] ----- | 1340 ----- 61 [D] 0705 | -----

1325 |

15 [D] |

0000 | 0015

42 [D] ----- | 0405

DSN COVERAGE

HPTXR

32

45 [D] | 0905

0920 | 43 [D] - | 1050

1955 |

45 [D] |

HPTXR

1220 | ----- 65 [D] ----- | 1525

RTLT : 13h 25m 34s

1200 RTLT=13h 25m 40s

0000 RTLT=13h 25m 48s

----- COMMAND MORATORIUM ----- | 1724

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 11/30/95 - 09:25

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 17, 1995
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 : 17h 16m 58s

1200 RTLT=17h 17m 0s

0000 RTLT=17h 17m 2s

VOYAGER 1

↓ 1439 SLEW->HELIO-16B

↓ 0239 SLEW->HELIO-17B

FDSL : 11AF

CCSL : A022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

61 [D]

1430 |-----| 1445

15 [D]

0050

0530 |-----| 65 [D]

DSN COVERAGE
HPTXR

32

45 [D] | 0900

|-----| 43 [D] |-----| 0845 - 1045

1955 |-----| 45 [D]

HPTXR

RTLT : 13h 25m 48s

1200 RTLT=13h 25m 54s

0000 RTLT=13h 26m 0s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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