

ISSUE DATE: 11/30/94 - 05:56

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 1, 1994
335-336

VGR STAFF/A148
VCB/MD MTG/A148

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 : 16h 14m 40s

1200 RTLTL=16h 14m 44s

0000 RTLTL=16h 14m 48s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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: -3.116 sec
SCAN PLAT POSITION:
AZ = 319.987 deg
EL = 147.006 deg
ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 61 [D] ----- 1650 2020 |----- 15 [D] ----- | 0115 0645 | 61 [D] |

DSN COVERAGE
HPTXR

32 ----- 42 [o] ----- | 1110 2225 |--- 43 --- | 0015 0630 | - 42 [o] |

HPTXR

RTLTL : 12h 32m 58s

1200 RTLTL=12h 33m 6s

0000 RTLTL=12h 33m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 3:30.579 min
SCAN PLAT POSITION:
AZ = 60.954 deg
EL = 142.132 deg
ROLLREF = VEGA

↓ 1621 SLEW->HELIO-X6

▼ 2255 DUMMY

2316 | 2336 AACs MRO
2336 | 2347 CCS MRO
2347 | 0000 FDS MRO

SLEW->HELIO-X7 0421 ↓

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

2301 0000

EH-12

CR-5T
160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=EH-12 @ 2301 XB=1.2K(39)

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: 11/30/94 - 05:56

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 2, 1994
336-337

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 : 16h 14m 48s

1200 RTLTL=16h 14m 54s

0000 RTLTL=16h 14m 58s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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]

1710 |-----| 1725

12 [D]

0110

0640 |-----| 61 [D]

HPTXR

DSN COVERAGE

32

42 [o] |-----| 0915

0900 |-----| 43 [o] |-----| 1130

0000 |-----| 42 [o]

HPTXR

2005 |-----| 15 [D] |-----| 0010

RTLTL : 12h 33m 14s

1200 RTLTL=12h 33m 24s

0000 RTLTL=12h 33m 32s

VOYAGER 2

↓ 1621 SLEW->MIDWAY

↓ 1821 SLEW->HELIO-X8

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 3, 1994
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

RTLT : 16h 14m 58s

1200 RTLT=16h 15m 2s

0000 RTLT=16h 15m 6s

VOYAGER 1

U/L 1835 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A020
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]

1720

0635

61 [D]

HPTXR

DSN COVERAGE

32

42 [o] | 0905

2355 |

42 [o]

0850 | - - - - 43 [o] - - - - | 1125

2005 |

15 [D]

| 0005

HPTXR

RTLT : 12h 33m 32s

1200 RTLT=12h 33m 40s

0000 RTLT=12h 33m 48s

VOYAGER 2

↓ 1621 SLEW->HELIO-X9

SLEW->HELIO-X10 0422 ↓

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 4, 1994
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

RTLTL : 16h 15m 6s

1200 RTLTL=16h 15m 12s

0000 RTLTL=16h 15m 16s

VOYAGER 1 - TLC (SHORT-FORM) + D/L - 1218

FDSL : 11AF

CCSL : A020
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]

1410

1425

12 [D]

0100

0635

61 [D]

DSN COVERAGE
HPTXR

32

42 [o] 0900

43 [o]

0845 - 1125

0345

42 [o]

HPTXR

2000

15 [D]

0005

RTLTL : 12h 33m 48s

1200 RTLTL=12h 33m 58s

0000 RTLTL=12h 34m 6s

VOYAGER 2

↓ 1622 SLEW->HELIO-X11

SLEW->HELIO-X12 0422 ↓

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 5, 1994
339-340

MD MTG/A148

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 : 16h 15m 16s

1200 RTLTL=16h 15m 20s

0000 RTLTL=16h 15m 24s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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] ----- | 1715

2230 | ----- 42 [D] ----- | 0230

0630 | 61 [D] |

DSN COVERAGE
HPTXR

32

42 [o] | 0900

| ----- 43 [o] ----- | 0845 - 1120

0330 | ----- 42 [o] ----- |

HPTXR

2030 | ----- 15 [D] ----- | 0000

RTLTL : 12h 34m 6s

1200 RTLTL=12h 34m 14s

0000 RTLTL=12h 34m 22s

VOYAGER 2

↓ 1622 SLEW->HELIO-X13

SLEW->HELIO-X14 0422 ↓

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

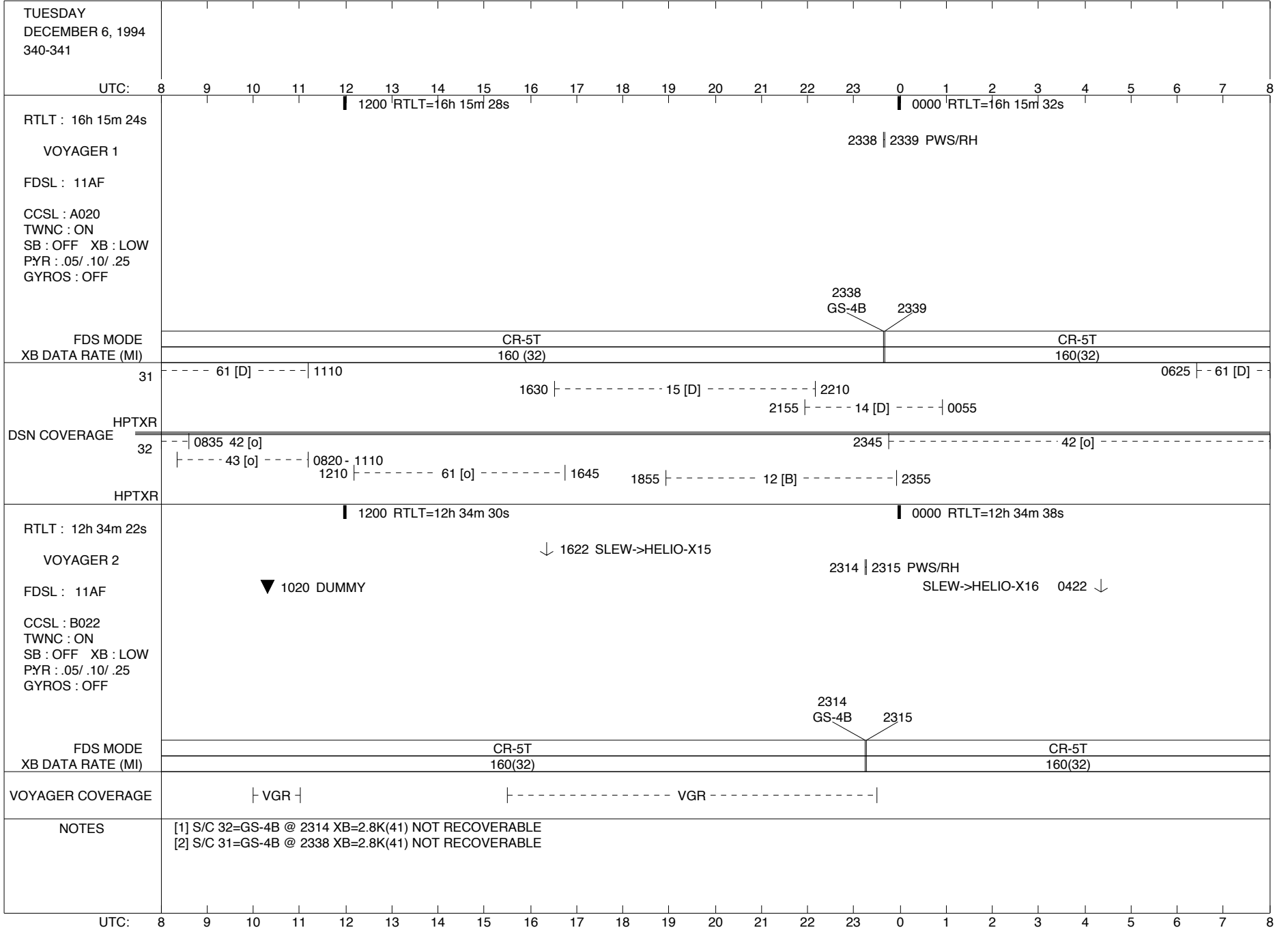
| ----- VGR ----- |

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: 11/30/94 - 05:56

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



ISSUE DATE: 11/30/94 - 05:56

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 7, 1994
341-342

SFOS/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 : 16h 15m 32s

1200 RTLTL=16h 15m 36s

0000 RTLTL=16h 15m 40s

VOYAGER 1

1553 | PLSCAL - | 1736

1553 | --- MAGCAL --- | 1856

1553 | --- PESCAL --- | 1913

FDSL : 11AF

▼ 1750 DUMMY

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

HPTXR

DSN COVERAGE

32

HPTXR

RTLTL : 12h 34m 38s

1200 RTLTL=12h 34m 46s

0000 RTLTL=12h 34m 54s

VOYAGER 2

↓ 1622 SLEW->HELIO-X17

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 8, 1994
342-343

VGR STAFF/A148
VCB/MD MTG/A148

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 : 16h 15m 40s

1200 RTLT=16h 15m 44s

0000 RTLT=16h 15m 48s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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] ----- 1420 ----- 0620 | 61 [D] --

1405 |----- 12 [D] ----- | 0045

DSN COVERAGE
HPTXR

32 ----- 42 [o] ----- | 1040 ----- 2335 |----- 42 [o] -----

1945 |----- 15 [D] ----- | 2350

HPTXR

RTLT : 12h 34m 54s

1050 |----- 1200 RTLT=12h 35m 2s

0000 RTLT=12h 35m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

COMMAND MORATORIUM

- ↓ 2255 GYROS AB ON
- ↓ 2255 GYRO INIT
- ↓ 2305 GYRO FAULT TEST
- 2359 | 0005 CCSTIM(B)

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: 11/30/94 - 05:56

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 9, 1994
343-344

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 : 16h 15m 48s

1200 RTLT=16h 15m 52s

0000 RTLT=16h 15m 56s

VOYAGER 1

U/L 1925 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A020
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] --- | 1045 1355 | --- 63 [D] --- | 1655 0615 | - 61 [D] - -

HPTXR

1640 | - - - - - 12 - - - - - | 0045

DSN COVERAGE

32 - - | 0825 42 [o] 2335 | - - - - - 42 [o] - - - - -

HPTXR

| - - - - - 43 [o] - - - - - | 0810 - 1100

1940 | - - - - - 15 [D] - - - - - | 2345

RTLT : 12h 35m 10s

1200 RTLT=12h 35m 18s

0000 RTLT=12h 35m 26s

VOYAGER 2

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

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 10, 1994
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 : 16h 15m 56s

1200 RTLT=16h 16m 0s

0000 RTLT=16h 16m 2s

VOYAGER 1

--- TLC (SHORT-FORM) --+ D/L -| 1309

FDSL : 11AF

CCSL : A020

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] -----| 1655

1850 |----- 15 [D] -----| 0040

0610 |-- 61 [D] --

DSN COVERAGE
HPTXR

32

--- 42 [o] ---| 1035

1935 |----- 12 [B] -----| 2340

2325 |----- 42 [o] -----

HPTXR

RTLT : 12h 35m 26s

1200 RTLT=12h 35m 34s

0000 RTLT=12h 35m 40s

-----| 1020 COMMAND MORATORIUM

VOYAGER 2

FDSL : 11AF

CCSL : B022

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: 11/30/94 - 05:56

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 11, 1994
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

RTLT : 16h 16m 2s

1200 RTLT=16h 16m 6s

0000 RTLT=16h 16m 10s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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] ----- | 1650

1935 | ----- 15 [D] ----- | 0035

0605 | -- 61 [D] --

DSN COVERAGE
HPTXR

32

--- 42 [o] --- | 1030

1935 | ----- 12 [B] ----- | 2335

0345 | ----- 42 [o] -----

HPTXR

RTLT : 12h 35m 40s

1200 RTLT=12h 35m 48s

0000 RTLT=12h 35m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 12, 1994
346-347

MD MTG/A148

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 : 16h 16m 10s

1200 RTLTL=16h 16m 14s

0000 RTLTL=16h 16m 16s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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] -----| 1500 0605 |---61 [D] ---

1445 |-----12 [D] -----| 1945

DSN COVERAGE HPTXR

32 ---|0840 42 [o] 2045 |-----42 [o] -----

|-----43 [o] ---|0825- 1055

HPTXR

RTLTL : 12h 35m 56s

1200 RTLTL=12h 36m 4s

0000 RTLTL=12h 36m 10s

VOYAGER 2

↓ 2355 GYRO INIT

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 13, 1994 347-348</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 : 16h 16m 16s VOYAGER 1 FDSL : 11AF CCSL : A020 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF</p>	<p>1200 RTLTL=16h 16m 20s 0000 RTLTL=16h 16m 22s</p> <p>2314 2315 PWS/RH ▼ 1850 DUMMY</p>
<p>FDS MODE XB DATA RATE (MI)</p>	<p>CR-5T 160(32)</p> <p>2314 GS-4B 2315</p> <p>CR-5T 160(32)</p>
<p>31 DSN COVERAGE HPTXR</p>	<p>61 [D] ----- 1255 1345 ----- 63 [D] ----- 1645 1625 ----- 12 ----- 0030</p>
<p>32 HPTXR</p>	<p>42 [o] 0900 --- 43 [o] --- 0845 - 1045 1925 ----- 15 [D] ----- 2330 2320 - 0800 ----- 42 [o] ----- 43 [o] 0745 </p>
<p>RTLTL : 12h 36m 10s VOYAGER 2 FDSL : 11AF CCSL : B022 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : ON</p>	<p>1200 RTLTL=12h 36m 18s 0000 RTLTL=12h 36m 24s</p> <p>2251 2252 PWS/RH 0028 PLSCAL - 0211 0028 --- MAGCAL --- 0331 0028 --- PESCAL --- 0348</p>
<p>FDS MODE XB DATA RATE (MI)</p>	<p>CR-5T 160(32)</p> <p>2251 GS-4B 2252</p> <p>CR-5T 160(32)</p>
<p>VOYAGER COVERAGE</p>	<p> ----- VGR ----- </p>
<p>NOTES</p>	<p>[1] S/C 32=GS-4B @ 2251 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=GS-4B @ 2314 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: 11/30/94 - 05:56

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 14, 1994
348-349

SFOS/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 : 16h 16m 22s

1200 RTLT=16h 16m 26s

0000 RTLT=16h 16m 30s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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] -----| 1640

1625 |----- 15 [D] -----| 0025

0555 |--- 61 [D] ---|

DSN COVERAGE
HPTXR

32

0800 42 [o]

0700 | 42 [o]

--- 43 [o] ----| 1045

1920 |----- 12 [B] -----| 2325

HPTXR

RTLT : 12h 36m 24s

1200 RTLT=12h 36m 32s

0000 RTLT=12h 36m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

▼ 0945 DUMMY

▽ 0950 GYRO DRIFT U/D

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: 11/30/94 - 05:56

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 15, 1994
349-350

VGR STAFF/A148
VCB/MD MTG/A148

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 : 16h 16m 30s

1200 RTLT=16h 16m 32s

0000 RTLT=16h 16m 36s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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] ----- | 1355 ----- 0550 | --- 61 [D] ---

1340 |----- 12 [D] ----- | 2105
2145 |----- 42 [D] ----- | 0530

DSN COVERAGE
HPTXR

32 --- 42 [o] --- | 1015 ----- 2035 |----- 43 [o] -----

HPTXR

RTLT : 12h 36m 38s

1200 RTLT=12h 36m 46s

0000 RTLT=12h 36m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B022
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

1758 |----- COMMAND MORATORIUM -----

↓ 2023 SLEW->MAGROL START POSITION

↓ 0006 AAI
0009 |----- MAGROL -----| 0604
0022 |----- UVS MAGROL RIDER -----| 0630
↓ 0309 SLEW->+20 DEG EL
↓ 0557 RAI
↓ 0604 CRU
GYROS OFF 0604 ↓

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 (0009-0604)

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: 11/30/94 - 05:56

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 16, 1994
350-351

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 : 16h 16m 36s

1200 RTLTL=16h 16m 38s

0000 RTLTL=16h 16m 42s

VOYAGER 1

FDSL : 11AF

CCSL : A020
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] --- | 1045

1330 | --- 63 [D] --- | 1630

0545 | --- 61 [D] ---

1615 | --- 12 [D] --- | 1945

DSN COVERAGE
HPTXR

32 --- 43 [o] --- | 1035

2030 | --- 42 [o] ---

HPTXR

1200 RTLTL=12h 37m 0s

0000 RTLTL=12h 37m 6s

RTLTL : 12h 36m 52s

--- COMMAND MORATORIUM ---

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 17, 1994
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

RTLTL : 16h 16m 42s

1200 RTLTL=16h 16m 44s

0000 RTLTL=16h 16m 46s

VOYAGER 1

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

FDSL : 11AF

CCSL : A020
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] - - - - - | 1345

1330 | - - - - -

12 - - - - - | 0015

0545 | - - - 61 [D] - - -

DSN COVERAGE
HPTXR

32

0840 42 [o]

2300 | - - - - - 42 [o]

43 [o] - - - | 0825 - 1035

1910 | - - - - - 15 [D] - - - - - | 2315

HPTXR

RTLTL : 12h 37m 6s

1200 RTLTL=12h 37m 14s

0000 RTLTL=12h 37m 20s

COMMAND MORATORIUM - - - - - | 1727

VOYAGER 2

FDSL : 11AF

CCSL : B022
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: 11/30/94 - 05:56

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 18, 1994
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

RTLTL : 16h 16m 46s

1200 RTLTL=16h 16m 50s

0000 RTLTL=16h 16m 52s

VOYAGER 1 D/L | 0845

FDSL : 11AF

CCSL : A020
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

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

31 ----- 61 [D] ----- | 1345 ----- 0540 | --- 61 [D] ---

1330 | ----- 12 [D] ----- | 0010

DSN COVERAGE HPTXR

32 --- 42 [o] --- | 1005 ----- 0345 | ----- 42 [D] -----

1905 | ----- 15 [D] ----- | 2310

HPTXR

RTLTL : 12h 37m 20s

1200 RTLTL=12h 37m 26s

0000 RTLTL=12h 37m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B022
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