

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 5, 1996
249-250

VCB/MD MTG/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 48m 12s

1200 RTLT=17h 48m 24s

0000 RTLT=17h 48m 36s

VOYAGER 1

-----TLC (SHORT-FORM) ----- † D/L -| 1451

↓ 2255 SLEW->HELIO-9A

FDSL : 11AF

S/C 31 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -8.216 sec
ROLLREF = RIGIL KENTAURUS

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-05
160 (32)

31 | 0715 24 [D]

1220 |

65 [D] |

0030 |

24 [D] |

42 [D] 0700

DSN COVERAGE
HPTXR

32 | 45 [D] | 0915

1705 | 43 [o] | 1810

0600 | 45 [D]

HPTXR

0250 | 15 [D] | 0555

RTLT : 13h 38m 26s

1200 RTLT=13h 38m 38s

0000 RTLT=13h 38m 48s

VOYAGER 2

-----COMMAND MORATORIUM ----- † 1533
1617 |

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

FDSL : 11AF

S/C 32 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: 2:10.898 min
ROLLREF = VEGA

GYROS BC ON 0525 ↓
GYRO INIT 0526 ↓
GYRO FAULT TEST 0535 ↓

CCSTIM(B) 0629 - 0635 †

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

FDS MODE
XB DATA RATE (MI)

UV-5A
600 (36)

VOYAGER COVERAGE

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

|---VGR---

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 6, 1996
250-251

☐ SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 48m 36s

█ 1200 RTLT=17h 48m 48s

█ 0000 RTLT=17h 49m 0s

↓ 2255 SLEW->HELIO-8A

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31 | 0715 24 [D]

1935 |

15 [D] |

42 [D] 0700

----- 42 [D] ----- | 0700 - 1115

DSN COVERAGE
HPTXR

32

----- 45 [D] ----- | 1755

0230 | ----- 45 [D] -----

HPTXR

RTLT : 13h 38m 48s

█ 1200 RTLT=13h 39m 0s

█ 0000 RTLT=13h 39m 10s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600 (36)

VOYAGER COVERAGE

VGR

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

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 7, 1996
251-252

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 49m 0s

1200 RTLT=17h 49m 12s

0000 RTLT=17h 49m 24s

↓ 2255 SLEW->HELIO-7A

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31 | 0715 15 [D] | 1945 | 24 [D] | 42 [D] 0650 |

----- 42 [D] ----- | 0700 - 1115 | ----- 65 [D] ----- | 2000 |

HPTXR | 1230 | | | |

DSN COVERAGE

32 | 45 [D] | 1750 | 0230 | 45 [D] |

HPTXR

RTLT : 13h 39m 10s

1200 RTLT=13h 39m 22s

0000 RTLT=13h 39m 32s

----- COMMAND MORATORIUM ----- | 1546

↓ 1453 SLEW->BCKGND

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

UV-5A

600 (36)

VOYAGER COVERAGE

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

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 8, 1996
252-253

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 49m 24s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A023
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 49m 36s
 0000 RTLT=17h 49m 48s
 ↓ 2255 SLEW->HELIO-6A

FDS MODE CR-05
 XB DATA RATE (MI) 160 (32)

DSN COVERAGE

31 0705 24 [D] 1930 - 0700 24 [D]
 42 [D] 0945 1145 63 [D] 1440

HPTXR

32 45 [D] 1045 0600 42 [o] 1640
 1030 42 [o]

HPTXR

RTLT : 13h 39m 32s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B026
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=13h 39m 44s
 0000 RTLT=13h 39m 56s

↓ 0709 SLEW-> SUN +1 EL
 ↓ 0753 SLEW->-2 DELTA EL ACROSS SUN
 0753 | 0810 SUNMON
 ↓ 0802 SLEW->+2 DELTA EL ACROSS SUN
 ↓ 0811 SLEW->SAFE

0814

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

VOYAGER COVERAGE ----- ON CALL -----

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 9, 1996
253-254

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 17h 49m 48s
VOYAGER 1
FDSL : 11AF
CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

↓ 1557 GYROS BC ON
↓ 1558 GYRO INIT
↓ 1607 GYRO FAULT TEST
↓ 2256 SLEW->HELIO-5A

1200 RTLTL=17h 50m 0s
0000 RTLTL=17h 50m 12s

FDS MODE CR-05
XB DATA RATE (MI) 160 (32)

31 0700 24 [D] 1535 |----- 61 [D] -----| 1950 2330 - 0700 |----- 24 [D] -----|

HPTXR

DSN COVERAGE

32 |----- 42 [o] -----| 1345 0245 |----- 45 [D] -----|

1330 |----- 45 [D] -----| 1740

HPTXR

RTLTL : 13h 39m 56s
VOYAGER 2
FDSL : 11AF
CCSL : B026
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

ALL DB=.05 0642 ↓
AAI 0658 ↓
ASCAL 0659 ↓

1200 RTLTL=13h 40m 6s
0000 RTLTL=13h 40m 18s

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

0627
EL-40

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

NOTES
[1] S/C 32=EL-40 @ 0627 XB=40(30)
[2] S/C 32 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (0659-0736)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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 SEPTEMBER 10, 1996 254-255	
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	
RTLT : 17h 50m 12s VOYAGER 1 FDSL : 11AF CCSL : A023 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : ON	1200 RTLT=17h 50m 24s 0000 RTLT=17h 50m 36s ↓ 2256 SLEW->HELIO-4A 2353 PLSCAL - 0135 2353 --- MAGCAL --- 0255 2353 --- PESCAL --- 0313 ▼ 1600 DUMMY (9:50:36)
FDS MODE XB DATA RATE (MI)	CR-05 160 (32)
31 DSN COVERAGE HPTXR	0700 24 [D] 1510 ----- 61 ----- 1950 1945 - 0700 ----- 15 [D] ----- 42 [D] 0645 -----
32 HPTXR	----- 45 [D] ----- 1650 1645 43 [o] 1750 0140 ----- 24 [D] ----- 0540
RTLT : 13h 40m 18s VOYAGER 2 FDSL : 11AF CCSL : B026 TWNC : ON SB : OFF XB : HI PYR : .05 /05 / .05 GYROS : ON	1200 RTLT=13h 40m 28s 0000 RTLT=13h 40m 40s ↓ 0733 RAI ↓ 0736 CRU --- 0736 ASCAL ↓ 0744 YAW=-.10 ↓ 0744 ROLL=-.25 ↓ 0746 GYRO FAULT TEST
FDS MODE XB DATA RATE (MI)	0739 CR-5T 160(32)
VOYAGER COVERAGE	VGR ----- VGR -----
NOTES	[1] S/C 32=EL-40 @ 0627 XB=40(30) [2] S/C 32 - D/L AGC/SNR VARIATIONS EXPECTED DURING ASCAL (0659-0736)
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 11, 1996
255-256

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 50m 36s

1200 RTLT=17h 50m 46s

0000 RTLT=17h 50m 58s

↓ 2256 SLEW->HELIO-3A

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31 0700 15 [D] 1410 65 [D] 2300
42 [D] 1100 1155 63 [D] 1425 2250 - 0650 24 [D]

DSN COVERAGE
HPTXR

32 45 [D] 1700 0430 45 [D]
1645 43 [B] 1745

HPTXR

RTLT : 13h 40m 40s

1200 RTLT=13h 40m 52s

0000 RTLT=13h 41m 4s

VOYAGER 2

FDSL : 11AF

▼ 1703 DUMMY (BRACKETED 6:44:04)

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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 12, 1996
256-257

VCB/MD MTG/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 50m 58s

1200 RTLT=17h 51m 10s

0000 RTLT=17h 51m 22s

↓ 2256 SLEW->HELIO-2A

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31

1130 | --- 63 [D] --- | 1420

1405 | -----

2310

2330 - 0650 | -----

15 [D] ----- |

DSN COVERAGE

HPTXR

32

45 [D] -----

1650

0210 | ----- 45 [D] -----

HPTXR

RTLT : 13h 41m 4s

1200 RTLT=13h 41m 14s

0000 RTLT=13h 41m 26s

2324 | ----- COMMAND MORATORIUM -----

AAI 0637 ↓
MAGROL 0640 |

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 ----- |

VGR |

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0640-1235)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 13, 1996
257-258

SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLTL : 17h 51m 22s

1200 RTLTL=17h 51m 34s

0000 RTLTL=17h 51m 46s

VOYAGER 1

↓ 1558 GYRO INIT

U/L 1805 | - | - - - - - TLC (SHORT-FORM) - - - - -

↓ 2256 SLEW->HELIO-1A

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-05

160 (32)

31

1500 | - - - - -

61 | - - - - -

1935

42 [D] 0630 | - - - - -

1920 - 0640 | - - - - -

15 [D] - - - - -

DSN COVERAGE
HPTXR

32

45 [D] - - - - -

1725

0205 | - - - - -

45 [D] - - - - -

HPTXR

RTLTL : 13h 41m 26s

1200 RTLTL=13h 41m 38s

0000 RTLTL=13h 41m 48s

VOYAGER 2

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

↓ 1228 RAI

MAGROL - - - - - | 1235

↓ 1235 CRU

↓ 1235 GYROS OFF

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 - - - - - |

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

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0640-1235)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 14, 1996
258-259

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 51m 46s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A023
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

----- TLC (SHORT-FORM) ----- | D/L - | 1325
 ↓ 2257 SLEW->VW HYI

FDS MODE CR-05
 XB DATA RATE (MI) 160 (32)

31 ----- 42 [D] ----- | 1045
 1145 |----- 65 [D] ----- | 2300
 2255 - 0645 |----- 15 [D] ----- |

DSN COVERAGE HPTXR

32 ----- 45 [D] ----- | 1640
 1630 | 43 [o] | 1730
 0200 |----- 45 [D] ----- |

HPTXR

RTLT : 13h 41m 48s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B026
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05 / .10 / .25
 GYROS : OFF

----- COMMAND MORATORIUM ----- | 2253

1200 RTLT=13h 42m 0s
 0000 RTLT=13h 42m 12s

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

VOYAGER COVERAGE ----- ON CALL -----

0656
UV-5A

NOTES [1] S/C 32=UV-5A @ 0656 XB=600(36)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 15, 1996
259-260

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 52m 10s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A023
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

FDS MODE CR-05
 XB DATA RATE (MI) 160 (32)

1200 RTLT=17h 52m 22s 0000 RTLT=17h 52m 32s

DSN COVERAGE HPTXR
 31 1140 |----- 65 [D] ----- 0000 - 0640 |----- 15 [D] -----|
 2300
 HPTXR
 32 |----- 45 [D] -----| 1720 0155 |----- 45 [D] -----|

RTLT : 13h 42m 12s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B026
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05 / .10 / .25
 GYROS : OFF

0710 SLEW-> SUN +1 EL
 0754 SLEW->-2 DELTA EL ACROSS SUN
 0754 | 0811 SUNMON
 0803 SLEW->+2 DELTA EL ACROSS SUN
 0813 SLEW->SAFE

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

VOYAGER COVERAGE ----- ON CALL -----

1200 RTLT=13h 42m 24s 0000 RTLT=13h 42m 34s

0815

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 16, 1996
260-261

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 52m 32s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A023
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=17h 52m 44s
 0000 RTLT=17h 52m 56s

↓ 1527 BAY 1 HTR OFF
 ↓ 1531 X/B HI POWER

↓ 2209 AAI
 2212 |----- MAGROL -----| 0407

▼ 1800 DUMMY (11:52:56)

↓ 0400 RAI
 ↓ 0407 CRU
 ↓ 0407 GYROS OFF

FDS MODE	CR-05
XB DATA RATE (MI)	160 (32)

31	1445 ----- 61 ----- 1925	2050 - 0630 ----- 15 [D] -----
DSN COVERAGE	HPTXR	
32	----- 45 [D] ----- 1615	0150 ----- 45 [D] -----
	HPTXR	

RTLT : 13h 42m 34s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B026
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05 / .10 / .25
 GYROS : OFF

1200 RTLT=13h 42m 46s
 0000 RTLT=13h 42m 58s

SLEW->Alpha Vir 0524 ↓

FDS MODE	CR-5T	0455
XB DATA RATE (MI)	160(32)	UV-5A 600(36)

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

NOTES [1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (2212-0407)

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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 SEPTEMBER 17, 1996 261-262	
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	
RTLTL : 17h 52m 56s VOYAGER 1 FDSL : 11AF CCSL : A023 TWNC : ON SB : OFF XB : HI PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLTL=17h 53m 8s ↓ 1559 X/B LOW POWER ↓ 1603 BAY 1 HTR ON PWS/RH 0515 0516 0515 GS-4B 0516
FDS MODE XB DATA RATE (MI)	CR-05 160 (32) CR-5T 160(32)
DSN COVERAGE HPTXR 31	1135 ----- 65 [D] ----- 2250 2240 - 0625 ----- 15 [D] -----
HPTXR 32	45 [D] ----- 1635 1620 43 [o] 1720 0115 ----- 24 [o] ----- 0445 0430 ----- 45 [D] -----
RTLTL : 13h 42m 58s VOYAGER 2 FDSL : 11AF CCSL : B026 TWNC : ON SB : OFF XB : HI PYR : .05 / .10 / .25 GYROS : OFF	1200 RTLTL=13h 43m 10s 0000 RTLTL=13h 43m 22s 2357 ----- COMMAND MORATORIUM ----- 0435 0436 PWS/RH SLEW->NGP 0555 ↓
FDS MODE XB DATA RATE (MI)	UV-5A 600(36) 0435 GS-4B 0436 CR-5T 160(32)
VOYAGER COVERAGE	----- VGR -----
NOTES	[1] S/C 32=GS-4B @ 0435 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=GS-4B @ 0515 XB=2.8K(41) NOT RECOVERABLE
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 18, 1996
262-263

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 53m 20s

1200 RTLT=17h 53m 32s

0000 RTLT=17h 53m 44s

VOYAGER 1

FDSL : 11AF

CCSL : A023
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]

2245

0200 - 0620

|

24 [D]

|

DSN COVERAGE

HPTXR

32

45 [D]

1705

HPTXR

RTLT : 13h 43m 22s

1200 RTLT=13h 43m 34s

0000 RTLT=13h 43m 44s

VOYAGER 2

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

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

↓ 1310 X/B LOW POWER

↓ 1314 BAY 1 HTR ON

VOYAGER COVERAGE

|

VGR

|

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 19, 1996
263-264

VCB/MD MTG/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 53m 44s

1200 RTLT=17h 53m 54s

0000 RTLT=17h 54m 6s

VOYAGER 1

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1145 | --- 63 [D] --- | 1400

1345 | ----- 65 [D] ----- | 2245

2230 - 0630 | ----- 15 [D] ----- |

DSN COVERAGE HPTXR

32

0815 | ----- 45 [D] ----- | 1705

0140 | ----- 45 [D] ----- |

HPTXR

RTLT : 13h 43m 44s

1200 RTLT=13h 43m 56s

0000 RTLT=13h 44m 8s

COMMAND MORATORIUM

2330

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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 20, 1996
264-265

☐ SCRAP/A106

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 54m 6s

1200 RTLT=17h 54m 18s

0000 RTLT=17h 54m 30s

VOYAGER 1

U/L 1735 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1605 | - - - - - 61 - - - - - | 1910

0045 | - - - - - 15 [D] - - - - - | 0455

DSN COVERAGE
HPTXR

32

45 [D] - - - - - | 1625

0445 | - - 45 [D] - - - -

1610 | 43 [B] | 1710

0200 | - - - - - 24 [o] - - - - - | 0500

HPTXR

RTLT : 13h 44m 8s

1200 RTLT=13h 44m 20s

0000 RTLT=13h 44m 32s

VOYAGER 2

▼ 1628 DUMMY BRACKETED (6:12:30)

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: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 21, 1996
265-266

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 54m 30s
VOYAGER 1
FDSL : 11AF
CCSL : A023
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

----- TLC (SHORT-FORM) ----- | D/L -| 1258

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

31 1055 |----- 63 [D] ----- | 1355 0600 | 42 [D]
1340 |----- 65 [D] ----- | 2200
HPTXR 2145- 0615 |----- 15 [D] ----- |

DSN COVERAGE HPTXR
32 ----- 45 [D] ----- | 1620 0130 |----- 45 [D] -----
1605 | 43 [o] | 1705

1200 RTLT=17h 54m 40s 0000 RTLT=17h 54m 52s

RTLT : 13h 44m 32s
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 -----

1200 RTLT=13h 44m 44s 0000 RTLT=13h 44m 56s

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

ISSUE DATE: 09/04/96 - 08:17

PDT: 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
SEPTEMBER 22, 1996
266-267

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

RTLT : 17h 54m 52s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A023
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 55m 4s
 0000 RTLT=17h 55m 16s

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

31 ----- 42 [D] ----- | 1015
 1115 |----- 65 [D] ----- | 2230
 HPTXR 2215 - 0610 |----- 15 [D] ----- |

DSN COVERAGE
 32 ----- 45 [D] ----- | 1650
 0130 |----- 45 [D] ----- |
 42 [D] 0700

HPTXR

RTLT : 13h 44m 56s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B026
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05 / .10 / .25
 GYROS : OFF

1200 RTLT=13h 45m 8s
 0000 RTLT=13h 45m 20s

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

VOYAGER COVERAGE ----- ON CALL -----

NOTES

UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7