

ISSUE DATE: 09/06/95 - 13:35

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 7, 1995
250-251

VGR STAFF/A148
VCB/MD MTG/A148

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 : 16h 48m 40s

1200 RTLT=16h 48m 52s

0000 RTLT=16h 49m 4s

VOYAGER 1

S/C 31 STATUS

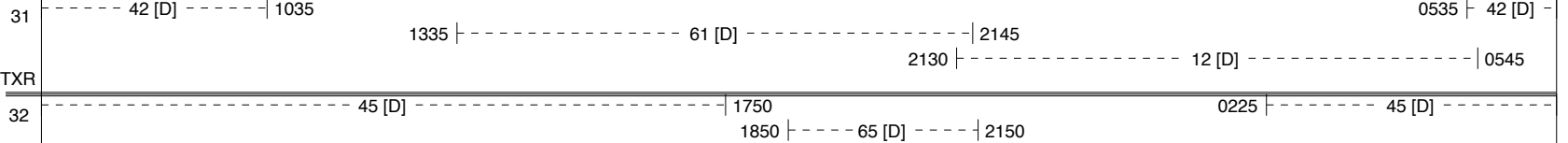
FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -5.709 sec
SCAN PLAT POSITION:
AZ = 176.097 deg
EL = 69.671 deg
ROLLREF = RIGIL
KENTAURUS

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)



RTLT : 12h 49m 30s

1200 RTLT=12h 49m 42s

0000 RTLT=12h 49m 52s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 2:56.114 min
SCAN PLAT POSITION:
AZ = 270.025 deg
EL = 29.945 deg
ROLLREF = VEGA

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

GYRO INIT 0526 ↓
GYROS BC ON 0526 ↓
GYRO FAULT TEST 0536 ↓
CCSTIM(B) 0631 - 0637 ||

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

0659
UV-5A

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=UV-5A @ 0659 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: 09/06/95 - 13:35

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 8, 1995
251-252

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 : 16h 49m 4s

1200 RTLT=16h 49m 16s

0000 RTLT=16h 49m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 42 [D] ----- | 1030 ----- 0525 | --- 42 ---

1200 | ----- 65 [D] ----- | 1800

2055 | ----- 12 [D] ----- | 0540

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1715 ----- 0250 | ----- 45 [D] -----

1845 | ----- 65 [D] ----- | 2145

HPTXR

RTLT : 12h 49m 52s

1200 RTLT=12h 50m 4s

0000 RTLT=12h 50m 14s

VOYAGER 2

↓ 0729 SLEW->Eta Uma

COMMAND MORATORIUM

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

0701

UV-5A

600(36)

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: 09/06/95 - 13:35

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 9, 1995
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 : 16h 49m 28s

1200 RTLT=16h 49m 40s

0000 RTLT=16h 49m 52s

VOYAGER 1

U/L 0900 |----- TLC (SHORT-FORM) -----| D/L |0318

FDSL : 11AF

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

-----42-----|1025
1155 |-----65 [D]-----|1800
2230 |-----12 [D]-----|0620 |---
-----|0540

HPTXR

1745 |-----63 [D]-----|2250

DSN COVERAGE

32

-----45 [D]-----|1740
1845 |-----65 [D]-----|2140
0215 |-----45 [D]-----|

HPTXR

RTLT : 12h 50m 14s

1200 RTLT=12h 50m 26s

0000 RTLT=12h 50m 36s

VOYAGER 2

----- COMMAND MORATORIUM -----|1635

↓ 0729 SLEW->Eta Uma BKGD

FDSL : 11AF

CCSL : B024
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: 09/06/95 - 13:35

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 10, 1995
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

RTLT : 16h 49m 52s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

1200 RTLT=16h 50m 4s
 0000 RTLT=16h 50m 16s

DSN COVERAGE

31 ----- 42 [D] ----- | 1020
 1155 |----- 65 [D] ----- | 1755
 2050 |----- 12 [D] ----- | 0535

HPTXR

32 ----- 45 [D] ----- | 1740
 1840 |----- 65 [D] ----- | 2140
 0255 |----- 14 [D] ----- | 0455

HPTXR

RTLT : 12h 50m 36s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B024
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : ON

↓ 0729 SLEW->Alpha Vir

FDS MODE UV-5A
 XB DATA RATE (MI) 600(36)

1200 RTLT=12h 50m 48s
 0000 RTLT=12h 51m 0s

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: 09/06/95 - 13:35

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 11, 1995
 254-255

MD MTG/A148

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 : 16h 50m 16s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLTL=16h 50m 28s 0000 RTLTL=16h 50m 40s

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

DSN COVERAGE

HPTXR
 31 ----- 42 [D] ----- | 1020 1320 |----- 61 [D] -----| 2130 0520 |-- 42 [D] --|
 2115 |----- 12 [D] -----| 0530

HPTXR
 32 ----- 45 [D] ----- | 1735 0455 |-- 45 [D] --|
 1835 |----- 65 [D] -----| 2135 0245 |--- 14 [B] ---| 0510

RTLTL : 12h 51m 0s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B024
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLTL=12h 51m 10s 0000 RTLTL=12h 51m 22s

↓ 0715 SLEW-> SUN +1 EL DUMMY (BRACKETED) 0342 ▼
 ↓ 0759 SLEW->-2 DELTA EL ACROSS SUN
 0759 | | 0816 SUNMON
 ↓ 0808 SLEW->+2 DELTA EL ACROSS SUN
 ↓ 0817 SLEW->SAFE

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

0627
 EL-40

FDS MODE UV-5A CR-5T
 XB DATA RATE (MI) 600(36) 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: 09/06/95 - 13:35

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 12, 1995
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 : 16h 50m 40s
VOYAGER 1
FDSL : 11AF
CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=16h 50m 50s
0000 RTLT=16h 51m 2s

0011 | PLSCAL -| 0153
0011 | --- MAGCAL ---| 0313
0011 | --- PESCAL ---| 0331
0420 || 0421 PWS/RH

0420 GS-4B 0421

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

DSN COVERAGE

31 ----- 42 [D] ----- | 1015
1330 |----- 65 [D] -----| 2150
2145 |----- 12 [D] -----| 0525

HPTXR

32 ----- 45 [D] ----- | 1730
1910 | - 61 [D] - | 2050
0320 - 0620 |----- 42 [D] -----|

HPTXR

RTLT : 12h 51m 22s
VOYAGER 2
FDSL : 11AF
CCSL : B024
TWNC : ON
SB : OFF XB : HI
PYR : .05 /05 / .05
GYROS : ON

1200 RTLT=12h 51m 34s
0000 RTLT=12h 51m 46s

↓ 0734 RAI
↓ 0736 CRU
↓ 0745 ROLL=.25
↓ 0745 YAW=.10
↓ 0746 GYRO FAULT TEST

0346 || 0347 PWS/RH

0736 ASCAL

0739

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

0346 GS-4B 0347

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

NOTES

[1] S/C 32=EL-40 @ 0627 XB=40(30)
[2] S/C 32=GS-4B @ 0346 XB=2.8K(41) NOT RECOVERABLE
[3] S/C 31=GS-4B @ 0420 XB=2.8K(41) NOT RECOVERABLE
[4] 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: 09/06/95 - 13:35

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 13, 1995
256-257

SFOS/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 : 16h 51m 2s

1200 RTLT=16h 51m 14s

0000 RTLT=16h 51m 26s

VOYAGER 1

↓ 1831 GYROS AB ON

↓ 1832 GYRO INIT

↓ 1841 GYRO FAULT TEST

FDSL : 11AF

▼ 2030 DUMMY

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 |----- 42 [D] -----| 0720 - 1010

1140 |----- 65 [D] -----| 1800

0025 |----- 12 [D] -----| 0420

0420 |----- 42 [D] -----|

1745 |----- 63 -----| 2220

0435

DSN COVERAGE
HPTXR

32 |----- 45 [D] -----| 1725

1845 |----- 65 [D] -----| 2125

0450 |----- 45 [D] -----|

HPTXR

0305 |----- 14 [D] -----| 0505

RTLT : 12h 51m 46s

1200 RTLT=12h 51m 56s

0000 RTLT=12h 52m 8s

VOYAGER 2

FDSL : 11AF

CCSL : B024
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: 09/06/95 - 13:35

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 14, 1995
257-258

VGR STAFF/A148
VCB/MD MTG/A148

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 : 16h 51m 26s

1200 RTLTL=16h 51m 38s

0000 RTLTL=16h 51m 50s

VOYAGER 1

FDSL : 11AF

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 42 [D] ----- | 1005
1120 |----- 65 [D] ----- | 1815 2145 |----- 12 [D] ----- | 0430 |----- 42 [D] -----
1810 |----- 63 [D] ----- | 2200

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1720
1900 |----- 65 [D] ----- | 2120
0155 |----- 45 [D] -----

HPTXR

RTLTL : 12h 52m 8s

1200 RTLTL=12h 52m 20s

0000 RTLTL=12h 52m 32s

0013 |----- COMMAND MORATORIUM -----

VOYAGER 2

FDSL : 11AF

SLEW->MAGROL START POS 0300 ↓

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

AAI 0637 ↓
MAGROL 0640 |-----
UVS MAGROL RIDER 0653 |-----

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 (0640-1236)

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: 09/06/95 - 13:35

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 15, 1995
258-259

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 : 16h 51m 50s

1200 RTLT=16h 52m 2s

0000 RTLT=16h 52m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 42 [D] ----- | 1005
1305 |----- 61 [D] ----- | 2045
2030 |----- 12 [D] ----- | 0430
0415 |----- 42 -----

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1645
1820 |----- 65 [D] ----- | 2120
0220 |----- 45 [D] -----

HPTXR

RTLT : 12h 52m 32s

1200 RTLT=12h 52m 42s

0000 RTLT=12h 52m 54s

VOYAGER 2

↓ 0940 SLEW->+20 DEG EL

FDSL : 11AF

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

MAGROL ----- | 1236

UVS MAGROL RIDER ----- | 1301

↓ 1229 RAI

↓ 1236 CRU

↓ 1236 GYROS OFF

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 (0640-1236)

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: 09/06/95 - 13:35

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 16, 1995
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 : 16h 52m 14s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

U/L 0900 |----- TLC (SHORT-FORM) -----| D/L |0321

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

1200 RTLT=16h 52m 26s 0000 RTLT=16h 52m 36s

DSN COVERAGE

HPTXR 31 ----- 42 ----- |1000
 1130 |----- 65 [D] -----| 1730
 2025 |----- 12 [D] -----| 0425
 0410 |----- 42 [D] -----

HPTXR 32 ----- 45 [D] ----- |1715
 1815 |----- 65 [D] -----| 2115
 0250 |----- 14 [D] -----| 0450

RTLT : 12h 52m 54s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B024
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05 / .10 / .25
 GYROS : OFF

COMMAND MORATORIUM -----|2343

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

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

1200 RTLT=12h 53m 6s 0000 RTLT=12h 53m 18s

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: 09/06/95 - 13:35

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 17, 1995
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 : 16h 52m 36s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=16h 52m 48s
 0000 RTLT=16h 53m 0s

↓ 1832 GYRO INIT

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

31 ----- 42 [D] ----- | 0955
 1125 |----- 65 [D] -----| 2220
 2200 |----- 12 [D] -----| 0430

HPTXR

DSN COVERAGE

32 ----- 45 [D] ----- | 1710
 1850 |-- 61 [D] --| 2030
 0200 |-- 14 [D] ----| 0445

HPTXR

RTLT : 12h 53m 18s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B024
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05 / .10 / .25
 GYROS : OFF

1200 RTLT=12h 53m 30s
 0000 RTLT=12h 53m 42s

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

ISSUE DATE: 09/06/95 - 13:35

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 18, 1995
261-262

MD MTG/A148

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 : 16h 53m 0s

1200 RTLT=16h 53m 12s

0000 RTLT=16h 53m 24s

VOYAGER 1

FDSL : 11AF

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 42 [D] ----- | 0950

1255 | ----- 61 [D] ----- | 2105

2050 | ----- 12 [D] ----- | 0500

DSN COVERAGE
HPTXR

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

1200 | ----- 42 [D] ----- | 1555

1810 | ----- 65 [D] ----- | 2105

HPTXR

RTLT : 12h 53m 42s

1200 RTLT=12h 53m 52s

0000 RTLT=12h 54m 4s

VOYAGER 2

FDSL : 11AF

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

↓ 0716 SLEW-> SUN +1 EL
↓ 0800 SLEW->-2 DELTA EL ACROSS SUN
0800 | | 0817 SUNMON
↓ 0809 SLEW->+2 DELTA EL ACROSS SUN
↓ 0819 SLEW->SAFE

FDS MODE
XB DATA RATE (MI)

0702 0821

UV-5A

600(36)

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: 09/06/95 - 13:35

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 19, 1995
 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 : 16h 53m 24s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : ON

1200 RTLT=16h 53m 36s
 0000 RTLT=16h 53m 46s

▼ 1835 DUMMY
 ▽ 1840 GYRO DRIFT U/D
 0357 || 0358 PWS/RH

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

0357 GS-4B 0358
 CR-5T
 160(32)

DSN COVERAGE

HPTXR
 31
 1250 |----- 61 [D] -----| 1805
 1745 |----- 63 -----| 2145
 2130 |----- 12 [D] -----| 0415
 0400 |----- 42 [D] -----|

HPTXR
 32
 42 [D] -----| 1555
 1805 |----- 65 [D] -----| 2105
 0155 |----- 14 [D] -----| 0440
 0425 |----- 45 [D] -----|

RTLT : 12h 54m 4s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B024
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05 / .10 / .25
 GYROS : OFF

1200 RTLT=12h 54m 16s
 0000 RTLT=12h 54m 28s

0046 |----- COMMAND MORATORIUM -----
 0323 | 0324 PWS/RH
 0437- 0619 | PLSCAL -|
 0437 |--- MAGCAL ---
 0437 |--- PESCAL ---

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

0323 GS-4B 0324
 CR-5T
 160(32)

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

NOTES
 [1] S/C 32=GS-4B @ 0323 XB=2.8K(41) NOT RECOVERABLE
 [2] S/C 31=GS-4B @ 0357 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: 09/06/95 - 13:35

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 20, 1995
263-264

SFOS/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 : 16h 53m 46s

1200 RTLT=16h 53m 58s

0000 RTLT=16h 54m 10s

VOYAGER 1

↓ 1530 AAI
1533 |----- MAGROL -----| 2129
↓ 2122 RAI
↓ 2129 CRU
↓ 2129 GYROS OFF

FDSL : 11AF

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 --- 42 [D] --- | 0945
1120 |----- 65 [D] -----| 1530
1515 |----- 63 [D] -----| 2210
2155 |----- 24 [D] -----| 0355 --- 42 [D] ---
0410

HPTXR

DSN COVERAGE

32 --- 45 [D] --- | 1410
1800 |----- 65 [D] -----| 2100
0135 |----- 45 [D] -----

HPTXR

RTLT : 12h 54m 28s

1200 RTLT=12h 54m 40s

0000 RTLT=12h 54m 52s

VOYAGER 2

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

↓ 1310 X/B LOW POWER
↓ 1314 BAY 1 HTR ON

FDSL : 11AF

--- | 0739 MAGCAL
--- | 0757 PESCAL

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1533-2129)

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: 09/06/95 - 13:35

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 21, 1995
264-265

VGR STAFF/A148
VCB/MD MTG/A148

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 : 16h 54m 10s

1200 RTLTL=16h 54m 22s

0000 RTLTL=16h 54m 34s

VOYAGER 1

↓ 1728 SLEW->HELIO-18C

FDSL : 11AF

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 --- 42 [D] --- | 0940 1240 | --- 61 [D] --- | 1800 2115 | --- 12 [D] --- | 0450

HPTXR

1745 | --- 63 [D] --- | 2130

DSN COVERAGE

32 --- 45 [D] --- | 1215 1205 | --- 42 [D] --- | 1545 1755 | --- 65 [D] --- | 2055 0125 | --- 14 [B] --- | 0430 0415 | --- 42 [D] ---

HPTXR

RTLTL : 12h 54m 52s

1200 RTLTL=12h 55m 4s

0000 RTLTL=12h 55m 16s

COMMAND MORATORIUM

| 0019

VOYAGER 2

▼ 0147 DUMMY (BRACKETED)

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 --- |

| 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: 09/06/95 - 13:35

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 22, 1995
265-266

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 : 16h 54m 34s

1200 RTLTL=16h 54m 44s

0000 RTLTL=16h 54m 56s

VOYAGER 1

↓ 1728 SLEW->HELIO-17C

FDSL : 11AF

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1055

65 [D]

2300

0500

42

2245

24 [D]

0515

DSN COVERAGE
HPTXR

32

42 [D]

1540

0130

45 [D]

1830

61 [D]

2010

HPTXR

RTLTL : 12h 55m 16s

1200 RTLTL=12h 55m 28s

0000 RTLTL=12h 55m 40s

VOYAGER 2

↓ 0732 SLEW->HELIO-X17

↓ 1932 SLEW->HELIO-X16

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: 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: 09/06/95 - 13:35

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 23, 1995
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 : 16h 54m 56s

1200 RTLT=16h 55m 8s

0000 RTLT=16h 55m 20s

VOYAGER 1

U/L 0900 |-----| TLC (SHORT-FORM) -----| D/L | 0323

FDSL : 11AF

↓ 1728 SLEW->HELIO-16C

CCSL : A021
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 -----42-----|0930

1100 |-----| 65 [D] -----| 1720

2130 |-----| 12 [D] -----| 0345 |-----| 42 [D] -----

1715 |-----| 63 [D] -----| 2150

DSN COVERAGE
HPTXR

32 -----45 [D] -----| 1645

1805 |-----| 65 [D] -----| 2045

0120 |-----| 45 [D] -----

HPTXR

RTLT : 12h 55m 40s

1200 RTLT=12h 55m 52s

0000 RTLT=12h 56m 4s

VOYAGER 2

↓ 0732 SLEW->HELIO-X15

↓ 1932 SLEW->HELIO-X14

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: 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: 09/06/95 - 13:35

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 24, 1995
267-268

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 : 16h 55m 20s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A021
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=16h 55m 30s
 0000 RTLT=16h 55m 42s

↓ 1728 SLEW->HELIO-15C

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

DSN COVERAGE

HPTXR 31 --- 42 [D] --- | 0930
 1055 |----- 65 [D] ----- | 2155
 2135 |----- 12 [D] ----- | 0345
 0330 |----- 45 [D] -----

HPTXR 32 --- 45 [D] --- | 1645
 1825 | - 61 [D] - | 2005
 0015 |----- 24 [D] ----- | 0445
 0430 |----- 42 [D] -----

RTLT : 12h 56m 4s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B024
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05 / .10 / .25
 GYROS : OFF

1200 RTLT=12h 56m 16s
 0000 RTLT=12h 56m 28s

↓ 0732 SLEW->HELIO-X13
 ↓ 1932 SLEW->HELIO-X12

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