

ISSUE DATE: 09/17/97 - 09:55

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 18, 1997
261-262

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

RTLTL : 18h 53m 12s

1200 RTLTL=18h 53m 24s

0000 RTLTL=18h 53m 36s

↓ 2127 SLEW->HELIO-18B

VOYAGER 1

FDSL : 11AF

S/C 31 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -11.970 sec
ROLLREF = RIGIL KENTAURUS

TLC (SHORT-FORM)

D/L -| 0207

▼ 1930 DUMMY (14:23)

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

1200 |----- 63 [D] -----| 1600

1610 |----- 61 -----| 2115

0145- 0610 |----- 24 [D] -----|

DSN COVERAGE
HPTXR

32

1240 |----- 45 [D] -----| 1720

0135 |----- 25 [D] -----| 0450

HPTXR

RTLTL : 14h 33m 12s

1200 RTLTL=14h 33m 24s

0000 RTLTL=14h 33m 34s

2321 |----- COMMAND MORATORIUM -----|

VOYAGER 2

FDSL : 11AF

S/C 32 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: 1:23.292 min
ROLLREF = VEGA

CCSL : B028
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

VOYAGER COVERAGE

ON CALL

VGR

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: 09/17/97 - 09:55

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 19, 1997
262-263

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 : 18h 53m 36s

1200 RTLT=18h 53m 48s

0000 RTLT=18h 54m 0s

↓ 2128 SLEW->HELIO-19B

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

1300 |----- 61 [D] -----| 2100

2040 |-- 65 [D] --| 2245

0110- 0610 |----- 24 [D] -----|

DSN COVERAGE
HPTXR

32

1100 |----- 45 [D] -----| 1720

0130 |----- 25 [D] -----| 0445

HPTXR

RTLT : 14h 33m 34s

1200 RTLT=14h 33m 46s

0000 RTLT=14h 33m 58s

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

VOYAGER 2

↓ 0726 AAI

|----- MAGROL -----| 0729- 1325

↓ 1318 RAI

↓ 1325 CRU

↓ 1325 GYROS OFF

↓ 1649 SLEW->BCKGND

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

VOYAGER COVERAGE

----- ON CALL ----- |----- VGR -----| ----- ON CALL -----

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0729-1325)

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: 09/17/97 - 09:55

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 20, 1997
263-264

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 : 18h 54m 0s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A025
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=18h 54m 10s
 0000 RTLT=18h 54m 22s

↓ 2128 SLEW->HELIO-20B

FDS MODE CR-5T

XB DATA RATE (MI) 160 (32)

31 1130 |-----63 [D]-----| 1550

1550 |-----61 [D]-----| 1915

1910 |-----24 [D]-----| 0605

HPTXR

DSN COVERAGE

32 1240 |-----45 [D]-----| 1715

0125 |-----25 [D]-----| 0445

HPTXR

RTLT : 14h 33m 58s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B028
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=14h 34m 10s
 0000 RTLT=14h 34m 22s

-----COMMAND MORATORIUM-----| 2251

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: 09/17/97 - 09:55

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 21, 1997
264-265

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 : 18h 54m 22s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A025
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=18h 54m 34s
 0000 RTLT=18h 54m 46s

↓ 2128 SLEW->HZ 43

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

31 1545 |----- 61 [D] -----| 1925
 1910 |----- 24 [D] -----| 0600

HPTXR

DSN COVERAGE

32 1235 |----- 45 [D] -----| 1715
 0120 |----- 25 [D] -----| 0440

HPTXR

RTLT : 14h 34m 22s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B028
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=14h 34m 34s
 0000 RTLT=14h 34m 46s

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: 09/17/97 - 09:55

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 22, 1997
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 : 18h 54m 46s

1200 RTLT=18h 54m 58s

0000 RTLT=18h 55m 8s

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1530 | --- 61 [D] --- | 1800

2025 | -- 65 [D] -- | 2235

2245 | ----- 24 [D] ----- | 0555

DSN COVERAGE
HPTXR

32

1235 | ----- 45 [D] ----- | 1645

0115 | ----- 25 [D] ----- | 0435

HPTXR

RTLT : 14h 34m 46s

1200 RTLT=14h 34m 56s

0000 RTLT=14h 35m 8s

VOYAGER 2

↓ 1420 SLEW->HELIO-1A

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : HI
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: 09/17/97 - 09:55

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 23, 1997
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

RTLTL : 18h 55m 8s

1200 RTLTL=18h 55m 20s

0000 RTLTL=18h 55m 32s

PWS/RH 0458 | 0459

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0458
GS-4B 0459

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160 (32)

160(32)

31

1400

61 [D]

2040

0000

24 [D]

0550

1500

54 [D]

2100

2025 --- 65 [D] --- 2235

DSN COVERAGE
HPTXR

32

1235

45 [D]

1635

0115

25 [D]

0430

HPTXR

RTLTL : 14h 35m 8s

1200 RTLTL=14h 35m 20s

0000 RTLTL=14h 35m 32s

2354 --- COMMAND MORATORIUM ---

VOYAGER 2

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

0412 | 0413 PWS/RH

0526 | PLSCAL

0526 | MAGCAL

0526 | PESCAL

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160 (32)

160(32)

0412
GS-4B 0413

VOYAGER COVERAGE

ON CALL

NOTES

- [1] S/C 32=GS-4B @ 0412 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 0458 XB=2.8K(41) NOT RECOVERABLE
- [3] DSS 54 MVT (DEMO) PASS TO VGRTISB4

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: 09/17/97 - 09:55

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 24, 1997
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 : 18h 55m 32s

1200 RTLT=18h 55m 42s

0000 RTLT=18h 55m 54s

VOYAGER 1

▼ 2000 DUMMY (14:56)

U/L 0500 | - |
TLC (SHORT-FORM) | - - - - -

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1545 | - - - - - 61 | - - - - - 2045 2225 | - - - - - 24 [T] | - - - - - 0550
1500 | - - - - - 54 [D,1] | - - - - - 2115
2025 | - - - 65 [D] - - | 2225

DSN COVERAGE HPTXR

32

1235 | - - - - - 45 [D] | - - - - - 1700

0110 | - - - - - 25 [D] | - - - - - 0425

HPTXR

RTLT : 14h 35m 32s

1200 RTLT=14h 35m 44s

0000 RTLT=14h 35m 56s

VOYAGER 2

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

↓ 1359 X/B LOW POWER
↓ 1403 BAY 1 HTR ON

FDSL : 11AF

| 0708 PLSCAL
MAGCAL | 0828
- PESCAL - | 0846

CCSL : B028
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] DSS 54 MVT (DEMO) PASS TO VGRITISB2 15:00 - 15:45 TO VGRITISB4 15:45 - 21:15

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: 09/17/97 - 09:55

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 25, 1997
268-269

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 : 18h 55m 54s

1200 RTLT=18h 56m 6s

0000 RTLT=18h 56m 18s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)

D/L 0124

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1405 |-----61 [D]-----|

2040

2020 |--65 [D]--|

2225

2250 |-----24 [D]-----| 0545

DSN COVERAGE
HPTXR

32

1235 |-----45 [D]-----| 1655

0100 |---43 [B]---| 0325

HPTXR

RTLT : 14h 35m 56s

1200 RTLT=14h 36m 8s

0000 RTLT=14h 36m 20s

VOYAGER 2

FDSL : 11AF

COMMAND MORATORIUM

2327

DUMMY (BRACKETED 4M 15:59) 0123 ▼

CCSL : B028
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: 09/17/97 - 09:55

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 26, 1997
269-270

☐ 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 : 18h 56m 18s

1200 RTLT=18h 56m 28s

0000 RTLT=18h 56m 40s

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1230 |----- 63 [D] -----| 1525

1700 |----- 61 [D] -----| 2045

2205 |----- 25 [D] -----| 0555

2025 |-- 65 [D] --| 2220

HPTXR
DSN COVERAGE

32

1230 |----- 45 [D] -----| 1655

0110 |----- 24 [D] -----| 0415

HPTXR

RTLT : 14h 36m 20s

1200 RTLT=14h 36m 32s

0000 RTLT=14h 36m 44s

VOYAGER 2

FDSL : 11AF

CCSL : B028
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: 09/17/97 - 09:55

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 27, 1997
270-271

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 : 18h 56m 40s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A025
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=18h 56m 52s
 0000 RTLT=18h 57m 2s

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

31 1300 |----- 61 [D] -----| 2025
 2010 |----- 25 [D] -----| 0550
 HPTXR
 DSN COVERAGE
 32 1230 |----- 45 [D] -----| 1645
 0100 |----- 24 [D] -----| 0410
 HPTXR

RTLT : 14h 36m 44s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B028
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=14h 36m 56s
 0000 RTLT=14h 37m 8s

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: 09/17/97 - 09:55

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 28, 1997
271-272

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 : 18h 57m 2s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A025
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=18h 57m 14s
 0000 RTLT=18h 57m 24s

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

31 1345 |----- 61 [D] -----| 2030
 2015 |----- 25 [D] -----| 0545

HPTXR
 DSN COVERAGE

32 1230 |----- 45 [D] -----| 1645
 0100 |----- 24 [D] -----| 0405

HPTXR

RTLT : 14h 37m 8s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B028
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=14h 37m 20s
 0000 RTLT=14h 37m 32s

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: 09/17/97 - 09:55

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 29, 1997
272-273

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 : 18h 57m 24s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A025
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=18h 57m 36s
 0000 RTLT=18h 57m 48s

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

31
 1515 |-----61 [D]-----| 2030
 2015 |-----24 [D]-----| 0530

HPTXR
 DSN COVERAGE

32
 1235 |-----45 [D]-----| 1640
 0045 | - 43 [B] - | 0220
 0200 | - - 25 [D] - - | 0410

HPTXR

RTLT : 14h 37m 32s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B028
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=14h 37m 44s
 0000 RTLT=14h 37m 56s

0221 SLEW->HELIO-2A
 DUMMY (BRACKETED 5MIN 15:50) 0112 ▼

FDS MODE
 XB DATA RATE (MI)

CR-5T
 160(32)

VOYAGER COVERAGE

----- ON CALL ----- | - VGR - | ----- 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: 09/17/97 - 09:55

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 OCTOBER 1, 1997 274-275	
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 : 18h 58m 10s VOYAGER 1 FDSL : 11AF CCSL : A025 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLT=18h 58m 20s ----- TLC (SHORT-FORM) ----- D/L - 2127 FDS MODE XB DATA RATE (MI)
31	CR-5T 160(32) 1345 ----- 61 [D] ----- 1825 1810 ----- 25 [D] ----- 0535
DSN COVERAGE HPTXR 32	HPTXR 1230 ----- 45 [D] ----- 1605 0045 ----- 24 [D] ----- 0355
RTLT : 14h 38m 20s VOYAGER 2 FDSL : 11AF CCSL : B028 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	1200 RTLT=14h 38m 32s 0000 RTLT=14h 38m 44s ↓ 1422 SLEW->HELIO-5A ↓ 0222 SLEW->HELIO-6A 1737 GS-4B 1738 0257 GS-4B 0258 FDS MODE XB DATA RATE (MI)
31	CR-5T 160(32) 1737 GS-4B 1738 0257 GS-4B 0258 CR-5T 160(32) CR-5T 160(32)
VOYAGER COVERAGE	----- ON CALL -----
NOTES	[1] S/C 32=GS-4B @ 1737 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 0257 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: 09/17/97 - 09:55

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
OCTOBER 2, 1997
275-276

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

RTLTL : 18h 58m 32s

1200 RTLTL=18h 58m 42s

0000 RTLTL=18h 58m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1515 |----- 61 [D] -----| 2020

2000 |----- 25 [D] -----| 0530

HPTXR

DSN COVERAGE

32

1230 |----- 45 [D] -----| 1630

0040 |----- 24 [D] -----| 0350

HPTXR

RTLTL : 14h 38m 44s

1200 RTLTL=14h 38m 56s

0000 RTLTL=14h 39m 8s

VOYAGER 2

↓ 1422 SLEW->HELIO-7A

↓ 0222 SLEW->HELIO-8A

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

1217
GS-4B 1218

CR-5T

160(32)

2137
GS-4B 2138

CR-5T

160(32)

0657 0658
GS-4B CR-5T

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1217 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 32=GS-4B @ 2137 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 32=CR-5T @ 2138 XB=160(32)
- [4] S/C 32=GS-4B @ 0657 XB=2.8K(41) NOT RECOVERABLE
- [5] S/C 32=GS-4B @ 0657 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: 09/17/97 - 09:55

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
OCTOBER 3, 1997
276-277

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 : 18h 58m 54s

1200 RTLTL=18h 59m 4s

0000 RTLTL=18h 59m 16s

VOYAGER 1

FDSL : 11AF

CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1200 |-----61 [D]-----

2000 |-----25 [D]-----

0530

DSN COVERAGE
HPTXR

32

1230 |-----45 [D]-----

0040 |-----24 [D]-----

0345

HPTXR

RTLTL : 14h 39m 8s

1200 RTLTL=14h 39m 20s

0000 RTLTL=14h 39m 32s

VOYAGER 2

↓ 1422 SLEW->HELIO-9A

↓ 0222 SLEW->HELIO-10A

FDSL : 11AF

CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

1621
GS-4B 1622

CR-5T

160(32)

0141
GS-4B 0142

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1621 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 32=GS-4B @ 0141 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: 09/17/97 - 09:55

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
OCTOBER 4, 1997
277-278

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 : 18h 59m 16s
VOYAGER 1
FDSL : 11AF
CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 1305 |----- 61 [D] -----| 2015
2000 |----- 25 [D] -----| 0525

HPTXR

DSN COVERAGE

32 1225 |----- 45 [D] -----| 1620
0035 |----- 24 [D] -----| 0345

HPTXR

RTLTL : 14h 39m 32s
VOYAGER 2
FDSL : 11AF
CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=14h 39m 44s
0000 RTLTL=14h 39m 56s

↓ 1422 SLEW->MIDPNT-A
↓ 0222 SLEW->HELIO-11A

1101 GS-4B 1102 2021 GS-4B 2022 0542 GS-4B 0542

FDS MODE
XB DATA RATE (MI)

CR-5T 160(32) CR-5T 160(32) CR-5T 160(32) CR-5T 160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1101 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 32=GS-4B @ 2021 XB=2.8K(41) NOT RECOVERABLE
[3] S/C 32=GS-4B @ 0542 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: 09/17/97 - 09:55

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
OCTOBER 5, 1997
278-279

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 : 18h 59m 38s
VOYAGER 1
FDSL : 11AF
CCSL : A025
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=18h 59m 48s 0000 RTLTL=18h 59m 58s

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

DSN COVERAGE HPTXR
31 1155 |----- 61 [D] -----| 2010
1955 |----- 25 [D] -----| 0520
HPTXR
32 1230 |----- 45 [D] -----| 1615
0030 |----- 24 [D] -----| 0340
HPTXR

RTLTL : 14h 39m 56s
VOYAGER 2
FDSL : 11AF
CCSL : B028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=14h 40m 8s 0000 RTLTL=14h 40m 20s

↓ 1422 SLEW->HELIO-12A ↓ 0223 SLEW->HELIO-13A

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

1502 GS-4B 1502 0026 GS-4B 0027

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

NOTES
[1] S/C 32=GS-4B @ 1502 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 32=GS-4B @ 0026 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