

ISSUE DATE: 05/10/00 - 07:10

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
MAY 11, 2000
132-133

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 : 21h 15m 20s

1200 RTLTL=21h 15m 22s

0000 RTLTL=21h 15m 24s

VOYAGER 1

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

S/C 31 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -18.936 sec
ROLLREF = RIGIL
KENTAURUS

↓ 1433 X/B LOW POWER
↓ 1437 BAY 1 HTR ON
↓ 1438 SLEW->HELIO-18C

↓ 0238 SLEW->HELIO-19C

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 15 [D] ----- | 1005 1425 | 43 [D] | 1545 1950 | ----- 63 [D] ----- | 0340 ----- 15 [D] -----

DSN COVERAGE
HPTXR

32 1005 | ----- 43 [D] ----- | 1340

HPTXR

1200 RTLTL=16h 44m 24s

0000 RTLTL=16h 44m 22s

RTLTL : 16h 44m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: -28.277 sec
ROLLREF = VEGA

↓ 1030 GYROS AB ON
↓ 1031 GYRO INIT
↓ 1040 GYRO FAULT TEST

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

VOYAGER COVERAGE ----- ON CALL ----- | VGR | ----- 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: 05/10/00 - 07:10

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
MAY 12, 2000
133-134

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 : 21h 15m 24s

1200 RTLT=21h 15m 28s

0000 RTLT=21h 15m 30s

VOYAGER 1

↓ 1438 SLEW->HELIO-20C

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 15 [D] ----- | 1235

2030 | ----- 65 [D] ----- | 0350 | ----- 15 [D] ----- | 0410

DSN COVERAGE
HPTXR

32 1000 | ----- 43 [D] ----- | 1655

HPTXR

RTLT : 16h 44m 22s

1200 RTLT=16h 44m 20s

0000 RTLT=16h 44m 18s

----- COMMAND MORATORIUM ----- | 1746

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 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: 05/10/00 - 07:10

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
MAY 13, 2000
134-135

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 : 21h 15m 30s
VOYAGER 1
FDSL : 11AF
CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=21h 15m 32s 0000 RTLT=21h 15m 34s

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 15 [D] ----- | 1015 1940 |----- 63 [D] ----- | 0120 0515 |-- 15 [D] --

HPTXR

0100 |----- 65 [D] ----- | 0535

DSN COVERAGE

32 1015 |----- 43 [o] ----- | 2050

HPTXR

RTLT : 16h 44m 18s
VOYAGER 2
FDSL : 11AF
CCSL : B107
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

1200 RTLT=16h 44m 16s 0000 RTLT=16h 44m 14s

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: 05/10/00 - 07:10

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
MAY 14, 2000
135-136

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 : 21h 15m 34s

1200 RTLT=21h 15m 38s

0000 RTLT=21h 15m 40s

↓ 0238 SLEW->HELIO-1B

VOYAGER 1

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 15 [D] ----- | 1455 0410 |----- 15 [D] -----

1940 |----- 63 [D] ----- | 0350

DSN COVERAGE
HPTXR

32 1025 |----- 34 [D] ----- | 1510

HPTXR

RTLT : 16h 44m 14s

1200 RTLT=16h 44m 12s

0000 RTLT=16h 44m 10s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 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: 05/10/00 - 07:10

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
MAY 15, 2000
136-137

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 : 21h 15m 40s

1200 RTLTL=21h 15m 44s

0000 RTLTL=21h 15m 46s

VOYAGER 1

↓ 1438 SLEW->HELIO-2B

↓ 0238 SLEW->HELIO-3B

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 15 [D] ----- | 1445 2040 |----- 63 [D] ----- | 0115 0445 |--- 15 [D] ---

DSN COVERAGE
HPTXR

32 1005 |----- 43 ----- | 1510
1505 | 45 [D] - | 1635

HPTXR

RTLTL : 16h 44m 10s

1200 RTLTL=16h 44m 8s

0000 RTLTL=16h 44m 6s

VOYAGER 2

↓ 1130 GYRO INIT

FDSL : 11AF

CCSL : B107
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

▼ 1437 DUMMY (5 MIN BRACKETED, NO D/L)

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: 05/10/00 - 07:10

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
MAY 16, 2000
137-138

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 : 21h 15m 46s
VOYAGER 1
FDSL : 11AF
CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=21h 15m 50s
0000 RTLTL=21h 15m 52s

↓ 1439 SLEW->HELIO-4B
1544 | 1545 PWS/RH

↓ 0239 SLEW->HELIO-5B
U/L 0305 | - | TLC (SHORT-FORM) -

▼ 2230 DUMMY (19:46)

1544 GS-4B 1545

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

31	15 [D]	1255	1930	63 [T]	0445	15 [D]
DSN COVERAGE						
HPTXR						
32	0955	45 [D]				0125
HPTXR						

RTLTL : 16h 44m 6s
VOYAGER 2
FDSL : 11AF
CCSL : B107
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

1200 RTLTL=16h 44m 4s
0000 RTLTL=16h 44m 2s

1451 | 1452 PWS/RH

1451 GS-4B 1452

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

VOYAGER COVERAGE ----- ON CALL ----- + - VGR - + ----- ON CALL -----

NOTES
[1] S/C 32=GS-4B @ 1451 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1544 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: 05/10/00 - 07:10

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
MAY 17, 2000
138-139

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 : 21h 15m 52s

1200 RTLT=21h 15m 56s

0000 RTLT=21h 15m 58s

VOYAGER 1

↓ 1439 SLEW->HELIO-6B

FDSL : 11AF

↓ 0239 SLEW->HELIO-7B

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

TLC (SHORT-FORM)

+ D/L -|0149

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 15 [D] ----- | 1130

1925 |

----- 63 [D] -----

0445 |

----- 15 [D] -----

| 0345

DSN COVERAGE
HPTXR

32

0950 |

----- 45 [D] -----

| 1955

HPTXR

RTLT : 16h 44m 2s

1200 RTLT=16h 44m 0s

0000 RTLT=16h 43m 58s

VOYAGER 2

COMMAND MORATORIUM 0425 |

FDSL : 11AF

CCSL : B107
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: 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: 05/10/00 - 07:10

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
MAY 18, 2000
139-140

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 : 21h 15m 58s

1200 RTLT=21h 16m 2s

0000 RTLT=21h 16m 4s

VOYAGER 1

↓ 1439 SLEW->HELIO-8B

↓ 0239 SLEW->HELIO-9B

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31 ----- 15 [D] ----- | 1440 2125 | ----- 63 [D] ----- | 0345 | ----- 25 [D] ----- | 0400

DSN COVERAGE HPTXR

32 0940 | ----- 43 [D] ----- | 2150

HPTXR

RTLT : 16h 43m 58s

1200 RTLT=16h 43m 56s

0000 RTLT=16h 43m 54s

VOYAGER 2

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

↓ 1441 AAI
1444 | -----

MAGROL ----- | 2039

↓ 2032 RAI
↓ 2039 CRU
↓ 2039 GYROS OFF

FDSL : 11AF

CCSL : B107
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 ----- | ----- VGR ----- | ----- ON CALL ----- |

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1444-2039)

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: 05/10/00 - 07:10

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
MAY 19, 2000
140-141

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 : 21h 16m 4s

1200 RTLT=21h 16m 8s

0000 RTLT=21h 16m 12s

VOYAGER 1

↓ 1439 SLEW->HELIO-10B

SLEW->MIDPNT-B 0639 ↓

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] ----- | 1410

1920 | ----- 63 [D] ----- | 0100

0445 | --- 15 [D] ---

HPTXR

0040 | ----- 65 [D] ----- | 0430

DSN COVERAGE

32

0945 | ----- 45 [D] ----- | 1945

HPTXR

RTLT : 16h 43m 54s

1200 RTLT=16h 43m 54s

0000 RTLT=16h 43m 52s

VOYAGER 2

----- COMMAND MORATORIUM ----- | 0355

FDSL : 11AF

CCSL : B107
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: 05/10/00 - 07:10

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
MAY 20, 2000
141-142

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 : 21h 16m 12s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A035
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=21h 16m 14s
 0000 RTLT=21h 16m 18s
 ↓ 0239 SLEW->HELIO-11B

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

31 ----- 15 [D] ----- | 1120
 1915 |----- 63 [D] ----- | 0440 |--- 15 [D] ---
 HPTXR
 DSN COVERAGE
 32 0955 |----- 43 [D] ----- | 1730
 1715 |----- 45 [D] ----- | 0125
 HPTXR

RTLT : 16h 43m 52s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B107
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=16h 43m 50s
 0000 RTLT=16h 43m 48s

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: 05/10/00 - 07:10

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
MAY 21, 2000
142-143

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 : 21h 16m 18s

1200 RTLTL=21h 16m 22s

0000 RTLTL=21h 16m 26s

VOYAGER 1

↓ 1439 SLEW->HELIO-12B

↓ 0239 SLEW->HELIO-13B

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 15 [D] ----- | 0950

0355 |----- 25 [D] -----

1910 |----- 63 [D] ----- | 0405

DSN COVERAGE
HPTXR

32

0925 |----- 43 [o] ----- | 1945

HPTXR

RTLTL : 16h 43m 48s

1200 RTLTL=16h 43m 46s

0000 RTLTL=16h 43m 46s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 05/10/00 - 07:10

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
MAY 22, 2000
143-144

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 : 21h 16m 26s

1200 RTLTL=21h 16m 28s

0000 RTLTL=21h 16m 32s

VOYAGER 1

↓ 1439 SLEW->HELIO-14B

↓ 0239 SLEW->HELIO-15B

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] ----- | 1345

2120 |----- 63 [D] ----- | 0345 |----- 15 [D] ----- | 0405

DSN COVERAGE
HPTXR

32

0930 |----- 45 [D] ----- | 1935

HPTXR

RTLTL : 16h 43m 46s

1200 RTLTL=16h 43m 44s

0000 RTLTL=16h 43m 42s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 05/10/00 - 07:10

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
MAY 23, 2000
144-145

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 : 21h 16m 32s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A035
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=21h 16m 36s
 0000 RTLT=21h 16m 40s

↓ 1439 SLEW->HELIO-16B
 1520 | 1521 PWS/RH
 ↓ 0239 SLEW->HELIO-17B

U/L 0155 | - | - - - TLC (SHORT-FORM) - - - -

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

1521
GS-4B 1521

31 ----- 15 [D] ----- | 1245
 2135 | ----- 63 [T] ----- | 25 [D] 0630 | - - -
 0545

DSN COVERAGE HPTXR
 32 0925 | ----- 45 [D] ----- | 1710
 HPTXR

RTLT : 16h 43m 42s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B107
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=16h 43m 42s
 0000 RTLT=16h 43m 40s

1427 | 1427 PWS/RH

1427
 GS-4B 1427

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

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

NOTES
 [1] S/C 32=GS-4B @ 1427 XB=2.8K(41) NOT RECOVERABLE
 [2] S/C 31=GS-4B @ 1521 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: 05/10/00 - 07:10

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
MAY 24, 2000
145-146

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 : 21h 16m 40s

1200 RTLTL=21h 16m 44s

0000 RTLTL=21h 16m 48s

VOYAGER 1

| PLSCAL -| 0712- 0854

| --- MAGCAL ---| 0712- 1014

| --- PESCAL ---| 0712- 1032

↓ 1439 SLEW->HELIO-18B

FDSL : 11AF

CCSL : A035

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

----- TLC (SHORT-FORM) -----

| D/L -| 0040

↓ 0239 SLEW->HELIO-19B

▼ 2200 DUMMY (19:17)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 25 [D] -----| 1200

2135 |----- 63 -----| 0040

0045 |----- 54 [D] -----| 0455

DSN COVERAGE
HPTXR

32

0925 |----- 45 [D] -----| 1645

HPTXR

RTLTL : 16h 43m 40s

1200 RTLTL=16h 43m 40s

0000 RTLTL=16h 43m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B107

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 -----

| - 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: 05/10/00 - 07:10

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
MAY 25, 2000
146-147

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 : 21h 16m 48s

1200 RTLT=21h 16m 52s

0000 RTLT=21h 16m 56s

VOYAGER 1

↓ 1439 SLEW->HELIO-20B

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 15 [D] ----- | 0715 - 1415

1855 | ----- 63 [D] ----- | 2315

0340 | ----- 25 [D] -----

DSN COVERAGE
HPTXR

32

0910 | ----- 43 [B] ----- | 1515

1500 | ----- 45 [D] ----- | 1745

HPTXR

RTLT : 16h 43m 38s

1200 RTLT=16h 43m 36s

0000 RTLT=16h 43m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B107
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

▼ 1437 DUMMY (NO D/L)

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: 05/10/00 - 07:10

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
MAY 26, 2000
147-148

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 : 21h 16m 56s

1200 RTLT=21h 17m 0s

0000 RTLT=21h 17m 4s

VOYAGER 1

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

25 [D] -----| 1345

2120 |---- 65 [D] ----| 0005

0305 |----- 15 [D] -----

DSN COVERAGE
HPTXR

32

0940 |----- 45 [D] -----| 0125

HPTXR

RTLT : 16h 43m 36s

1200 RTLT=16h 43m 34s

0000 RTLT=16h 43m 34s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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: 05/10/00 - 07:10

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
MAY 27, 2000
148-149

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 : 21h 17m 4s

↓ 0739 SLEW->HELIO-20A

1200 RTLT=21h 17m 8s

0000 RTLT=21h 17m 12s

VOYAGER 1

FDSL : 11AF

CCSL : A035

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 15 [D] ----- | 1255

2005 | ----- 65 [D] ----- | 0005

0335 | ----- 15 [D] -----

DSN COVERAGE
HPTXR

32

0910 | ----- 45 [D] ----- | 1805

HPTXR

RTLT : 16h 43m 34s

1200 RTLT=16h 43m 32s

0000 RTLT=16h 43m 32s

VOYAGER 2

FDSL : 11AF

CCSL : B107

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: 05/10/00 - 07:10

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
MAY 28, 2000
149-150

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 : 21h 17m 12s

1200 RTLT=21h 17m 18s

0000 RTLT=21h 17m 22s

VOYAGER 1

↓ 0739 SLEW->HELIO-19A

FDSL : 11AF

CCSL : A035
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 15 [D] ----- | 1050

1845 |----- 63 [D] ----- 0340 |----- 25 [D] -----
| 0315

DSN COVERAGE
HPTXR

32 0905 |----- 45 [D] ----- | 1430

1445 |----- 34 [D] ----- | 2305

HPTXR

RTLT : 16h 43m 32s

1200 RTLT=16h 43m 32s

0000 RTLT=16h 43m 30s

VOYAGER 2

FDSL : 11AF

CCSL : B107
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