

ISSUE DATE: 05/03/00 - 08:30

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 4, 2000
125-126

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 14m 52s

1200 RTLTL=21h 14m 54s

0000 RTLTL=21h 14m 56s

VOYAGER 1

FDSL : 11AF

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

S/C 31 STATUS

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -18.865 sec

ROLLREF = RIGIL
KENTAURUS

↓ 1438 SLEW->HELIO-5C

↓ 0238 SLEW->HELIO-6C

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

----- 15 [D] ----- | 1445

2020 |----- 63 [D] -----

DSN COVERAGE
HPTXR

32

1255 |----- 43 [o] ----- | 0255

HPTXR

RTLTL : 16h 45m 2s

1200 RTLTL=16h 45m 0s

0000 RTLTL=16h 44m 56s

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: -27.477 sec

ROLLREF = VEGA

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: 05/03/00 - 08:30

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 5, 2000
126-127

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 14m 56s

1200 RTLT=21h 14m 58s

0000 RTLT=21h 14m 58s

VOYAGER 1

↓ 0736 AAI

----- MAGROL ----- | 0739 - 1335

↓ 1328 RAI

↓ 1335 CRU

↓ 1335 GYROS OFF

↓ 1438 SLEW->HELIO-7C

↓ 0238 SLEW->HELIO-8C

FDSL : 11AF

CCSL : A035

TWNC : ON

SB : OFF XB : HI

PYR : .05/ .10/ .25

GYROS : ON

FDS MODE

CR-5T

XB DATA RATE (MI)

160 (32)

31

63 [D] - | 0830

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

0810 | ----- 15 [D] ----- | 1415

2015 | ----- 63 [D] ----- | 0150

DSN COVERAGE

HPTXR

32

1655 | ----- 43 [o] ----- | 0040

HPTXR

RTLT : 16h 44m 56s

1200 RTLT=16h 44m 54s

0000 RTLT=16h 44m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B107

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE

CR-5T

XB DATA RATE (MI)

160 (32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0739-1335)

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: 05/03/00 - 08:30

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 6, 2000
127-128

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 14m 58s

1200 RTLT=21h 15m 0s

0000 RTLT=21h 15m 2s

VOYAGER 1

↓ 1438 SLEW->HELIO-9C

↓ 0238 SLEW->HELIO-10C

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 25 [D] ----- | 1320
2010 |----- 63 [D] ----- | 0535 | 15 [D] | 0555

DSN COVERAGE
HPTXR

32 1040 |----- 43 [o] ----- | 2020

HPTXR

RTLT : 16h 44m 52s

1200 RTLT=16h 44m 48s

0000 RTLT=16h 44m 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: 05/03/00 - 08:30

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 7, 2000
128-129

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 2s

1200 RTLT=21h 15m 4s

0000 RTLT=21h 15m 6s

↓ 2138 SLEW->MIDPNT-C

↓ 0238 SLEW->HELIO-11C

VOYAGER 1

FDSL : 11AF

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

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 ----- 15 [D] ----- | 1525 0430 | --- 15 [D] ---

2005 | ----- 63 [D] ----- | 0445

DSN COVERAGE
HPTXR

32 1050 | ----- 34 [D] ----- | 1535

2230 | ----- 43 [D] ----- | 0255

HPTXR

RTLT : 16h 44m 46s

1200 RTLT=16h 44m 44s

0000 RTLT=16h 44m 40s

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: 05/03/00 - 08:30

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 8, 2000
129-130

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 6s

1200 RTLT=21h 15m 8s

0000 RTLT=21h 15m 10s

VOYAGER 1

↓ 1438 SLEW->HELIO-12C

↓ 0238 SLEW->HELIO-13C

FDSL : 11AF

▼ 0015 DUMMY (21:30)

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

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 15 [D] ----- | 1130

2000 | ----- 63 ----- | 0140

0435 | --- 24 [D] ---

DSN COVERAGE
HPTXR

32 1050 | ----- 34 [D] ----- | 1505

HPTXR

RTLT : 16h 44m 40s

1200 RTLT=16h 44m 38s

0000 RTLT=16h 44m 36s

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: 05/03/00 - 08:30

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 9, 2000
130-131

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 10s

1200 RTLTL=21h 15m 12s

0000 RTLTL=21h 15m 16s

VOYAGER 1

↓ 1438 SLEW->HELIO-14C
1608 | 1609 PWS/RH

↓ 0238 SLEW->HELIO-15C

FDSL : 11AF

U/L 0405 | - |
TLC (SHORT-FORM) | - - - - -

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

1608
GS-4B 1609

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

CR-5T
160(32)

31 - - 24 [D] - - | 0835

2130 | - - - - - 63 [T] - - - - - | 0530 | - 15 [D] - - | 0545

DSN COVERAGE
HPTXR

32 1015 | - - - - - 43 [B] - - - - - | 1800

HPTXR

RTLTL : 16h 44m 36s

1200 RTLTL=16h 44m 34s

0000 RTLTL=16h 44m 32s

VOYAGER 2

1515 | 1516 PWS/RH

▼ 1727 DUMMY (5 MIN BRACKETED 10:12)

FDSL : 11AF

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

1515
GS-4B 1516

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

CR-5T
160(32)

VOYAGER COVERAGE

- - - - - ON CALL - - - - - + - VGR - + - - - - - ON CALL - - - - -

NOTES

[1] S/C 32=GS-4B @ 1515 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1608 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: 05/03/00 - 08:30

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 10, 2000
131-132

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 16s

1200 RTLT=21h 15m 18s

0000 RTLT=21h 15m 20s

VOYAGER 1

↓ 1438 SLEW->HELIO-16C

↓ 0238 SLEW->HELIO-17C

FDSL : 11AF

CCSL : A035

TWNC : ON

SB : OFF XB : HI

PYR : .05/ .10/ .25

GYROS : OFF

TLC (SHORT-FORM)

D/L -| 0248

FDS MODE

CR-5T

XB DATA RATE (MI)

160(32)

31

15 [D] ----- | 1045

1955 |

63 [D] -----

0520 |

15 [D] --

DSN COVERAGE

HPTXR

32

1010 |----- 43 [D] ----- | 1410

HPTXR

RTLT : 16h 44m 32s

1200 RTLT=16h 44m 28s

1816 |

COMMAND MORATORIUM -----

0000 RTLT=16h 44m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B107

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: 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: 05/03/00 - 08:30

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
 VOYAGER 1
 FDSL : 11AF
 CCSL : A035
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : OFF

↓ 1200 RTLTL=21h 15m 22s
 ↓ 1433 X/B LOW POWER
 ↓ 1437 BAY 1 HTR ON
 ↓ 1438 SLEW->HELIO-18C
 ↓ 0238 SLEW->HELIO-19C

0000 RTLTL=21h 15m 24s

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

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

HPTXR
 DSN COVERAGE
 32 1005 | ----- 43 [D] ----- | 1340
 HPTXR

RTLTL : 16h 44m 26s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B107
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

↓ 1200 RTLTL=16h 44m 24s
 ↓ 1030 GYROS AB ON
 ↓ 1031 GYRO INIT
 ↓ 1040 GYRO FAULT TEST
 ----- COMMAND MORATORIUM -----
 0000 RTLTL=16h 44m 22s

FDS MODE CR-5T
 XB DATA RATE (MI) 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: 05/03/00 - 08:30

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: 05/03/00 - 08:30

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

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

1200 RTLTL=21h 15m 32s 0000 RTLTL=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

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

1200 RTLTL=16h 44m 16s 0000 RTLTL=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: 05/03/00 - 08:30

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: 05/03/00 - 08:30

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

RTLT : 21h 15m 40s

1200 RTLT=21h 15m 44s

0000 RTLT=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

0950 |----- 43 [D] ----- | 1510

1505 | 45 [D] - | 1635

HPTXR

RTLT : 16h 44m 10s

1200 RTLT=16h 44m 8s

0000 RTLT=16h 44m 6s

VOYAGER 2

↓ 1130 GYRO INIT

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: 05/03/00 - 08:30

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] ---| 0350

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: 05/03/00 - 08:30

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] -----

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: 05/03/00 - 08:30

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

1920 |

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

0345 |

----- 25 [D] -----

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: 05/03/00 - 08:30

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

DSN COVERAGE

32

0945 | ----- 45 [D] ----- | 1945 0040 | ----- 65 [D] ----- | 0430

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: 05/03/00 - 08:30

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

1200 RTLT=21h 16m 14s

0000 RTLT=21h 16m 18s

↓ 0239 SLEW->HELIO-11B

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] ----- | 1120

1915 |----- 63 [D] ----- | 0440 |----- 15 [D] -----

DSN COVERAGE HPTXR

32 0955 |----- 43 [D] ----- | 1730

1715 |----- 45 [D] ----- | 0125

HPTXR

1200 RTLT=16h 43m 50s

0000 RTLT=16h 43m 48s

RTLT : 16h 43m 52s

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: 05/03/00 - 08:30

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

RTLT : 21h 16m 18s

1200 RTLT=21h 16m 22s

0000 RTLT=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

1910 |----- 63 [D] ----- | 0355 |----- 25 [D] ----- | 0405

DSN COVERAGE
HPTXR

32 1000 |----- 43 [D] ----- | 1945

HPTXR

RTLT : 16h 43m 48s

1200 RTLT=16h 43m 46s

0000 RTLT=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