

ISSUE DATE: 04/14/98 - 08:41

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
APRIL 16, 1998
106-107

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 : 19h 14m 14s

1200 RTLT=19h 14m 14s

0000 RTLT=19h 14m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

S/C 31 STATUS
FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -13.770 sec
ROLLREF = RIGIL
KENTAURUS

▼ 1400 DUMMY (09:15)

U/L 1415 | - | - - - - - TLC(SHORT-FORM) - - - - -

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

14 [T] - - - - - | 1445

2140 | - - - - - 65 [D] - - - - - | 0615 | - - - - -
0505

DSN COVERAGE
HPTXR

32

1205 | - - - - - 34 [D] - - - - - | 2145

HPTXR

RTLT : 15h 5m 10s

1200 RTLT=15h 5m 6s

0000 RTLT=15h 5m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 57.018 sec
ROLLREF = VEGA

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: 04/14/98 - 08:41

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
APRIL 17, 1998
107-108

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 : 19h 14m 14s

1200 RTLT=19h 14m 14s

0000 RTLT=19h 14m 14s

VOYAGER 1

FDSL : 11AF

TLC(SHORT-FORM)
D/L - 1057

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 14 [D] ----- 1445

2220 |----- 65 [D] -----| 0330 0455 |--- 14 [D] ---|

DSN COVERAGE HPTXR

32 1200 |----- 34 [D] -----| 1620

1845 |----- 45 [D] -----| 2245

HPTXR

RTLT : 15h 5m 4s

1200 RTLT=15h 5m 0s

0000 RTLT=15h 4m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 04/14/98 - 08:41

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
APRIL 18, 1998
108-109

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 : 19h 14m 14s

1200 RTLT=19h 14m 14s

0000 RTLT=19h 14m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A027

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 ----- 14 [D] ----- | 1055

2135 |----- 65 [D] -----| 0145

0505 |--- 15 [D] ---

DSN COVERAGE
HPTXR

32

1155 |----- 34 [D] -----| 0340

HPTXR

RTLT : 15h 4m 56s

1200 RTLT=15h 4m 52s

0000 RTLT=15h 4m 48s

VOYAGER 2

FDSL : 11AF

CCSL : B029

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: 04/14/98 - 08:41

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
APRIL 19, 1998
109-110

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 : 19h 14m 14s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A027
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

1200 RTLT=19h 14m 14s 0000 RTLT=19h 14m 14s

DSN COVERAGE HPTXR
 31 -----15 [D] ----- | 1045
 2230 | 54 [D] | 2345 0110 | ----- 63 [D] ----- | 0415
 0530 | 25 [D] |

HPTXR
 32 1150 | ----- 34 [D] ----- | 0335

HPTXR

RTLT : 15h 4m 48s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B029
 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=15h 4m 46s 0000 RTLT=15h 4m 42s 0127 | --- COMMAND MORATORIUM ---

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: 04/14/98 - 08:41

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
APRIL 20, 1998
110-111

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 : 19h 14m 14s

1200 RTLT=19h 14m 14s

0000 RTLT=19h 14m 14s

VOYAGER 1

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 0820 | -- 15 [D] -- | 1030 2125 | ----- 65 [D] ----- | 0305 0505 | --- 14 [T] ---
-- 25 [D] -- | 0840

1225 | ----- 43 [D] ----- | 1635

DSN COVERAGE
HPTXR

32 1145 | ----- 45 [D] ----- | 0015

HPTXR

RTLT : 15h 4m 42s

1200 RTLT=15h 4m 38s

0000 RTLT=15h 4m 34s

VOYAGER 2

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

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

↓ 1602 GYROS AB ON

↓ 1612 GYRO FAULT TEST

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: 04/14/98 - 08:41

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
APRIL 21, 1998
111-112

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 : 19h 14m 14s

1200 RTLT=19h 14m 14s

0000 RTLT=19h 14m 16s

VOYAGER 1

▼ 1500 DUMMY (10:14)

FDSL : 11AF

U/L 1530 | - | - - - - - TLC (SHORT-FORM) - - - - -

1707 | 1708 PWS/RH

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1707
GS-4B 1708

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160 (32)

160(32)

31

----- 14 [T] ----- | 1615

2120 | - - - - - 65 [D] - - - - - | 14 [D] 0630 | - - - - - 0500

DSN COVERAGE
HPTXR

32

1145 | - - - - - 34 [D] - - - - - | 0325

HPTXR

RTLT : 15h 4m 34s

1200 RTLT=15h 4m 30s

0000 RTLT=15h 4m 28s

VOYAGER 2

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

1626 | 1627 PWS/RH

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : ON

1626
GS-4B 1627

FDS MODE
XB DATA RATE (MI)

CR-5T

CR-5T

160 (32)

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 1626 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1707 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: 04/14/98 - 08:41

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
APRIL 22, 1998
112-113

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 : 19h 14m 16s

1200 RTLT=19h 14m 16s

0000 RTLT=19h 14m 16s

VOYAGER 1

FDSL : 11AF

-- TLC (SHORT-FORM) - + D/L - | 1145

CCSL : A027

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 14 [D] ----- | 1445

0105 |----- 63 [D] ----- | 0600 | 14 [D] | 0545

DSN COVERAGE
HPTXR

32

1135 |----- 43 [D] ----- | 1645

0045 |---- 43 [B] ---- | 0315

HPTXR

RTLT : 15h 4m 28s

1200 RTLT=15h 4m 24s

0000 RTLT=15h 4m 20s

VOYAGER 2

DUMMY (BRACKETED 5MIN 16:36) 0132 ▼

FDSL : 11AF

CCSL : B029

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

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: 04/14/98 - 08:41

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
APRIL 23, 1998
113-114

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 : 19h 14m 16s

1200 RTLT=19h 14m 16s

0000 RTLT=19h 14m 18s

VOYAGER 1

FDSL : 11AF

CCSL : A027

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 14 [D] ----- | 1445

2100 | ----- 63 [D] ----- | 0445 | --- 25 [D] --- | 0320

DSN COVERAGE
HPTXR

32 1125 | ----- 45 [D] ----- | 2015

HPTXR

RTLT : 15h 4m 20s

1200 RTLT=15h 4m 16s

0000 RTLT=15h 4m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B029

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: 04/14/98 - 08:41

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
APRIL 24, 1998
114-115

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 : 19h 14m 18s

1200 RTLT=19h 14m 18s

0000 RTLT=19h 14m 18s

↓ 2338 SLEW->GD 153

VOYAGER 1

FDSL : 11AF

CCSL : A027
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] ----- | 1300

2110 |----- 65 [D] -----| 0300 0430 |--- 14 [D] ---|

DSN COVERAGE HPTXR

32

1245 |----- 42 [D] -----| 1830

HPTXR

RTLT : 15h 4m 14s

1200 RTLT=15h 4m 10s

0000 RTLT=15h 4m 6s

0027 |----- COMMAND MORATORIUM -----|

VOYAGER 2

↓ 1501 BAY 1 HTR OFF

↓ 1505 X BD HI PWR

↓ 1601 GYRO INIT

FDSL : 11AF

CCSL : B029
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

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: 04/14/98 - 08:41

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
APRIL 25, 1998
115-116

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 : 19h 14m 18s

1200 RTLT=19h 14m 20s

↓ 2347 SS GATE U/D

0007 | 0017 AACS MRO

VOYAGER 1

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 14 [D] ----- | 1030

2105 | ----- 65 [D] ----- | 0300 0440 | -- 15 [D] --

DSN COVERAGE HPTXR

32 1240 | ----- 42 [D] ----- | 2010

HPTXR

RTLT : 15h 4m 6s

1200 RTLT=15h 4m 4s

0000 RTLT=15h 4m 0s

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

↓ 1734 SLEW->HELIO-1A

----- | 0001

VOYAGER 2

FDSL : 11AF

CCSL : B029
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: 04/14/98 - 08:41

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
APRIL 26, 1998
116-117

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 : 19h 14m 20s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A027
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

1200 RTLT=19h 14m 20s
 0000 RTLT=19h 14m 22s

31 ----- 15 [D] ----- | 1030
 2100 | ----- 65 [D] ----- | 0305
 0435 | ----- 15 [D] -----

HPTXR
 DSN COVERAGE
 32 ----- 1125 | ----- 34 [D] ----- | 0020
 HPTXR

RTLT : 15h 4m 0s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B029
 TWNC : ON
 SB : OFF XB : HI
 PYR : .05/ .10/ .25
 GYROS : ON

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

1200 RTLT=15h 3m 56s
 0000 RTLT=15h 3m 54s
 COMMAND MORATORIUM 0636 | -
 ↓ 1734 SLEW->HELIO-2A

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: 04/14/98 - 08:41

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
APRIL 27, 1998
117-118

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 : 19h 14m 22s

1200 RTLT=19h 14m 22s

0000 RTLT=19h 14m 24s

VOYAGER 1

FDSL : 11AF

CCSL : A027
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] ----- | 1245

2055 | ----- 65 [D] ----- | 0315
0445 | --- 24 [D] ---

DSN COVERAGE HPTXR

32 ----- 1120 | ----- 45 [D] ----- | 0015

HPTXR

1200 RTLT=15h 3m 50s

0000 RTLT=15h 3m 46s

RTLT : 15h 3m 54s

VOYAGER 2

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : ON

COMMAND MORATORIUM

↓ 1511 AAI
1514 | ----- MAGROL ----- | 2110

↓ 1734 SLEW->HELIO-3A

↓ 2103 RAI
↓ 2110 CRU
↓ 2110 GYROS OFF

X/B LOW POWER 0603 ↓
BAY 1 HTR ON 0607 ↓

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

VOYAGER COVERAGE

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

NOTES

[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (1514-2110)

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: 04/14/98 - 08:41

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
APRIL 28, 1998
118-119

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 : 19h 14m 24s

1200 RTLTL=19h 14m 24s

0000 RTLTL=19h 14m 26s

VOYAGER 1

1643 | 1644 PWS/RH

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1643
GS-4B 1644

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

24 [D] ----- | 1345

2055 |

----- 65 [D] -----

0425 | ----- 24 [D] -----

| 0445

DSN COVERAGE
HPTXR

32

1115 | ----- 34 [D] -----

| 0020

0035 | ----- 43 [B] ----- | 0305

HPTXR

1200 RTLTL=15h 3m 44s

0000 RTLTL=15h 3m 40s

RTLTL : 15h 3m 46s

VOYAGER 2

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

1602 | 1603 PWS/RH

↓ 1734 SLEW->HELIO-4A

FDSL : 11AF

CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1602
GS-4B 1603

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

VOYAGER COVERAGE

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

NOTES

- [1] S/C 32=GS-4B @ 1602 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1643 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: 04/14/98 - 08:41

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
APRIL 29, 1998
119-120

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 : 19h 14m 26s

1200 RTLTL=19h 14m 26s

0000 RTLTL=19h 14m 28s

VOYAGER 1

|-----|0732- 0843 TAPPOS

0835 | PLSCAL -|1017

0835 |----MAGCAL ----|1137

0835 |-----PESCAL -----|1155

DUMMY (01:15) 0600 ▼

U/L 0615 | -|

TLC SHORT-FORM | - -

BAY 1 HTR OFF 0620 ↓

X/B HI POWER 0624 ↓

FDSL : 11AF

CCSL : A027

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

----- 24 [D] -----|1445

2050 |----- 65 [D] -----|0410 |----- 14 [T] -----|0430

HPTXR

DSN COVERAGE

32

1150 |----- 43 [D] -----|1610

1550 |----- 42 [D] -----|2015

HPTXR

RTLTL : 15h 3m 40s

1200 RTLTL=15h 3m 36s

0000 RTLTL=15h 3m 34s

-----COMMAND MORATORIUM -----|1504

↓ 1734 SLEW->HELIO-5A

VOYAGER 2

FDSL : 11AF

CCSL : B029

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 -|

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: 04/14/98 - 08:41

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
APRIL 30, 1998
120-121

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 : 19h 14m 28s

1200 RTLTL=19h 14m 30s

0000 RTLTL=19h 14m 30s

VOYAGER 1

FDSL : 11AF

TLC SHORT-FORM

D/L -| 0230

TAPPOS 0552 || 0555

↓ 0720 YAW=.05

PLAYBACK

0729 - 1404

↓ 1419 YAW=.10

GYROS BC ON 0614 ↓
GYRO FAULT TEST 0624 ↓

CCSL : A027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

0729

PB-14

1404

CR-5T

160(32)

31 ----- 14 [T] ----- | 1230 ----- 0405 | ----- 14 [D] -----

1200 |----- 43 [D,A] ----- | 1605
1200 |----- 45 [D,A] ----- | 1430

2045 |----- 65 [D] ----- | 0420

DSN COVERAGE
HPTXR

32

1110 |----- 34 [D] ----- | 1700

1645 |----- 45 [D] ----- | 0015

HPTXR

RTLTL : 15h 3m 34s

1200 RTLTL=15h 3m 30s

0000 RTLTL=15h 3m 28s

VOYAGER 2

↓ 1734 SLEW->HELIO-6A

FDSL : 11AF

CCSL : B029
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

ON CALL

VGR

NOTES

[1] S/C 31=CR-5T @ 1644 XB=160(32)

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: 04/14/98 - 08:41

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 1, 1998
121-122

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 : 19h 14m 30s

1200 RTLT=19h 14m 32s

0000 RTLT=19h 14m 34s

VOYAGER 1

|| 0721 - 0724 CCSTIM(B)

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 14 [D] ----- | 1010

2055 | ----- 65 [D] ----- | 24 [D] 0645 |-----
0445

DSN COVERAGE HPTXR

32 ----- 1105 | ----- 34 [D] ----- | 0250

HPTXR

RTLT : 15h 3m 28s

1200 RTLT=15h 3m 24s

0000 RTLT=15h 3m 22s

VOYAGER 2

↓ 1734 SLEW->HELIO-7A

FDSL : 11AF

CCSL : B029
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

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: 04/14/98 - 08:41

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 2, 1998
122-123

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 : 19h 14m 34s

1200 RTLT=19h 14m 34s

0000 RTLT=19h 14m 36s

VOYAGER 1

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

24 [D] ----- | 1330

2035 |----- 65 [D] ----- | 0440

DSN COVERAGE
HPTXR

32

1100 |----- 34 [D] ----- | 1700

1645 |----- 45 [D] ----- | 0010

HPTXR

RTLT : 15h 3m 22s

1200 RTLT=15h 3m 18s

0000 RTLT=15h 3m 16s

VOYAGER 2

↓ 1734 SLEW->HELIO-8A

FDSL : 11AF

CCSL : B029
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: 04/14/98 - 08:41

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 3, 1998
123-124

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 : 19h 14m 36s

1200 RTLT=19h 14m 38s

0000 RTLT=19h 14m 40s

VOYAGER 1

FDSL : 11AF

CCSL : A027
TWNC : ON
SB : OFF XB : HI
PYR : .05/ .10 / .25
GYROS : ON

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

0835 |----- 24 [D] -----| 1525

2035 |----- 65 [D] -----| 0300

DSN COVERAGE
HPTXR

32

1055 |----- 34 [D] -----| 0240

HPTXR

RTLT : 15h 3m 16s

1200 RTLT=15h 3m 12s

0000 RTLT=15h 3m 10s

VOYAGER 2

↓ 1734 SLEW->HELIO-9A

FDSL : 11AF

CCSL : B029
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