

ISSUE DATE: 03/31/98 - 09:38

PST: 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 2, 1998
092-093

UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

RTLTL : 19h 14m 32s

1200 RTLTL=19h 14m 30s

0000 RTLTL=19h 14m 30s

VOYAGER 1

↓ 1238 SLEW->HELIO-17B

FDSL : 11AF

S/C 31 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: -13.613 sec
ROLLREF = RIGIL KENTAURUS

CCSL : A026
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] ----- 1545 ----- 2220 ----- 63 [D] ----- 0420 ----- 54 [D] ----- 0435

DSN COVERAGE HPTXR

32 ----- 1300 ----- 34 [D] ----- 2145

HPTXR

RTLTL : 15h 6m 56s

1200 RTLTL=15h 6m 52s

0000 RTLTL=15h 6m 48s

VOYAGER 2

↓ 2135 SLEW->HELIO-5B

FDSL : 11AF

S/C 32 STATUS
FDS CLOCK DRIFT: ADD TO S/C EVENT ERT: 58.702 sec
ROLLREF = VEGA

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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 03/31/98 - 09:38

PST: 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 3, 1998
093-094

SCRAP/A106

UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

RTLT : 19h 14m 30s

1200 RTLT=19h 14m 28s

0000 RTLT=19h 14m 28s

VOYAGER 1

↓ 1238 SLEW->HELIO-18B

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31 54 [D] | 0915
0900 | --- 15 [D] --- | 1135

2220 |----- 63 [D] -----

DSN COVERAGE
HPTXR

32 1250 |----- 45 [D] -----

2310

2250 |----- 34 [D] ----- | 0200

0145 |--- 43 [B,o] --- | 0445

HPTXR

RTLT : 15h 6m 48s

1200 RTLT=15h 6m 44s

0000 RTLT=15h 6m 40s

VOYAGER 2

↓ 2135 SLEW->HELIO-4B

FDSL : 11AF

DUMMY (BRACKETED 4MIN 17:09) 0203 ▼

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 - |

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

NOTES

UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 03/31/98 - 09:38

PST: 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 4, 1998
094-095

UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

RTLT : 19h 14m 28s

1200 RTLT=19h 14m 26s

0000 RTLT=19h 14m 26s

VOYAGER 1

↓ 1238 SLEW->HELIO-19B

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 --- 63 [D] --- | 1015 0115 | ----- 54 [D] -----

1000 | ----- 24 [D] ----- | 1300

DSN COVERAGE
HPTXR

32 1250 | ----- 34 [D] ----- | 0430

HPTXR

RTLT : 15h 6m 40s

1200 RTLT=15h 6m 36s

0000 RTLT=15h 6m 32s

VOYAGER 2

↓ 2135 SLEW->HELIO-3B

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: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8

ISSUE DATE: 03/31/98 - 09:38

PST: 0 1 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

SUNDAY
APRIL 5, 1998
095-096

UTC: 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 26s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A026
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=19h 14m 24s
 0000 RTLT=19h 14m 24s

↓ 1238 SLEW->HELIO-20B

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

31 54 [D] | 0910
 1005 | - - - - 24 [D] - - - - | 1300
 2325 | - - - - - - - - - - 54 [D] - - - - - - - - - - | 0600

DSN COVERAGE HPTXR

32 1250 | - - - - - - - - - - 34 [D] - - - - - - - - - - | 2245
 HPTXR

RTLT : 15h 6m 32s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B029
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=15h 6m 30s
 0000 RTLT=15h 6m 26s

↓ 2135 SLEW->HELIO-2B

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

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

NOTES

UTC: 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: 03/31/98 - 09:38

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 6, 1998
096-097

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 24s

1200 RTLT=19h 14m 22s

0000 RTLT=19h 14m 22s

EL-40 (01:32) 0618 ▼
DUMMY (01:37) 0623 ▼
CCSL A027 0633 ▼

VOYAGER 1

FDSL : 11AF

CCSL : A026
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] -----| 1430
2220 |----- 65 [D] -----| 0540 | - 14 - -
0545

DSN COVERAGE
HPTXR

32 1240 |----- 45 [D] -----| 2245
2245 |----- 34 [D] -----| 0425

HPTXR

RTLT : 15h 6m 26s

1200 RTLT=15h 6m 22s

0000 RTLT=15h 6m 18s

↓ 2135 SLEW->HELIO-1B

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: 03/31/98 - 09:38

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 7, 1998
097-098

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 22s
VOYAGER 1
FDSL : 11AF
CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=19h 14m 22s | 0000 RTLTL=19h 14m 20s

▼ 0802 CR-5T (03:17) | 1755 | 1756 PWS/RH

1755 GS-4B | 1756

* 0133 | * 0318

FDS MODE	CR-5T	CR-5T	EL-40	CR-5T
XB DATA RATE (MI)	160 (32)	160(32)	40(30)	160(32)

DSN COVERAGE

HPTXR 31

14 ----- 1135 | 1120 | ----- 15 [D] ----- | 1445 | 2315 | ----- 54 [D] ----- | 0600

HPTXR 32

1240 | ----- 34 [D] ----- | 2105

RTLTL : 15h 6m 18s
VOYAGER 2
FDSL : 11AF
CCSL : B029
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLTL=15h 6m 14s | 0000 RTLTL=15h 6m 10s

1715 || 1716 PWS/RH
1829 | PLSCAL - | 2011
1829 | ---- MAGCAL ---- | 2131
1829 | ----- PESCAL ----- | 2149

1715 GS-4B | 1716

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

VOYAGER COVERAGE -- VGR - | ----- ON CALL ----- | --- VGR --- | ----- ON CALL ----- |

NOTES [1] S/C 32=GS-4B @ 1715 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1755 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: 03/31/98 - 09:38

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 8, 1998
098-099

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

1200 RTLT=19h 14m 20s

0000 RTLT=19h 14m 20s

VOYAGER 1

FDSL : 11AF

CCSL : A026
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] ----- | 1100

2315 |----- 54 [D] -----| 0600

DSN COVERAGE
HPTXR

32 1225 |----- 43 [D] -----| 1655

0035 |· 42 [o] ·| 0200

0145 |---- 43 [B] ----| 0425

HPTXR

RTLT : 15h 6m 10s

1200 RTLT=15h 6m 6s

0000 RTLT=15h 6m 2s

VOYAGER 2

DUMMY (BRACKETED 5MIN 17:38) 0232 ▼

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 - + ----- 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: 03/31/98 - 09:38

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 9, 1998
099-100

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

1200 RTLT=19h 14m 18s

0000 RTLT=19h 14m 18s

VOYAGER 1

U/L 0600 | - |
TLC (SHORT-FORM) | - |

FDSL : 11AF

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

31

1105 | - - | 24 [D] | - - | 1300

2310 | - - - - - | 54 [D] | - - - - - | 0530 | - 14 [T] | - -
0545

DSN COVERAGE HPTXR

32

1230 | - - - - - | 34 [D] | - - - - - | 0415

HPTXR

RTLT : 15h 6m 2s

1200 RTLT=15h 5m 58s

0000 RTLT=15h 5m 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: 03/31/98 - 09:38

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 10, 1998
100-101

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 : 19h 14m 18s

1200 RTLTL=19h 14m 18s

0000 RTLTL=19h 14m 16s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM)

D/L -| 0242

CCSL : A026
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

HPTXR

DSN COVERAGE

32

HPTXR

RTLTL : 15h 5m 56s

1200 RTLTL=15h 5m 52s

0000 RTLTL=15h 5m 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: 03/31/98 - 09:38

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 11, 1998
101-102

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
 VOYAGER 1
 FDSL : 11AF
 CCSL : A026
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

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

31 ----- 15 [D] ----- 1440
 2300 |----- 54 [D] ----- 0535 | 15 [D] |
 ----- 0545

DSN COVERAGE HPTXR
 32 1225 |----- 34 [D] ----- | 0030
 HPTXR

RTLT : 15h 5m 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)

1200 RTLT=15h 5m 44s
 0000 RTLT=15h 5m 40s

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: 03/31/98 - 09:38

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 12, 1998
102-103

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 14s

VOYAGER 1

FDSL : 11AF

CCSL : A026
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] ----- 1300

2255 |----- 54 [D] ----- 0515 |----- 14 [D] ----- 0530

DSN COVERAGE HPTXR

32 1220 |----- 34 [D] ----- 0400

HPTXR

RTLT : 15h 5m 40s

1200 RTLT=15h 5m 36s

0000 RTLT=15h 5m 32s

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: 03/31/98 - 09:38

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 13, 1998
103-104

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 : A026
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

↓ 1847 BEGIN CCSL A027

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

31 ----- 14 [D] ----- 1445
 0015 |----- 65 [D] ----- 0525 |----- 25 [D] ----- 0545

DSN COVERAGE HPTXR
 32 ----- 2245 |----- 34 [D] ----- 0400
 HPTXR

RTLT : 15h 5m 32s
 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 -----

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: 03/31/98 - 09:38

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 14, 1998
104-105

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 14s

1200 RTLTL=19h 14m 14s

0000 RTLTL=19h 14m 14s

VOYAGER 1

1731 | 1732 PWS/RH

↓ 0138 SLEW->G191-B2B

FDSL : 11AF

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

1731
GS-4B 1732

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

25 [D]

1655

2150

65 [D]

0525

25 [D]

DSN COVERAGE
HPTXR

32

1205

45 [D]

2245

0135

43 [B]

0405

HPTXR

RTLTL : 15h 5m 26s

1200 RTLTL=15h 5m 22s

0000 RTLTL=15h 5m 18s

VOYAGER 2

1651 | 1651 PWS/RH

1702 |----- DTR MAINT -----| 2228

2230 |--- TAPPOS ---| 0104

DUMMY (BRACKETED 5MIN 17:37) 0232 ▼

FDSL : 11AF

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

1651
GS-4B 1651

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 @ 1651 XB=2.8K(41) NOT RECOVERABLE
[2] S/C 31=GS-4B @ 1731 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: 03/31/98 - 09:38

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 15, 1998
105-106

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

0735 25 [D]

0505 14 [T]

----- 15 [D] ----- 0725 - 1500

2150 ----- 65 [D] ----- 0510

DSN COVERAGE
HPTXR

32

1205 ----- 45 [D] -----

2345
0015 ----- 42 [o] ----- 0235

HPTXR

RTLT : 15h 5m 18s

1200 RTLT=15h 5m 14s

0000 RTLT=15h 5m 10s

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: 03/31/98 - 09:38

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

▼ 1400 DUMMY (09:15)

FDSL : 11AF

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

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 [T] - - - - - | 1445

2140 | - - - - -

65 [D] - - - - -

14 [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

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: 03/31/98 - 09:38

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

1200 RTLT=15h 5m 0s

0000 RTLT=15h 4m 56s

RTLT : 15h 5m 4s

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: 03/31/98 - 09:38

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: 03/31/98 - 09:38

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)

31 -----15 [D] ----- | 1045
 2230 | 54 [D] | 2345
 0110 | ----- 63 [D] ----- | 0415

DSN COVERAGE 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 -----

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