

ISSUE DATE: 07/01/98 - 07:25

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
JULY 2, 1998
183-184

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 24m 36s

1200 RTLTL=19h 24m 44s

0000 RTLTL=19h 24m 52s

VOYAGER 1

▼ 1120 DUMMY (06:44)

U/L 1200 | - | - - - - - TLC(SHORT-FORM) - - - - -

FDSL : 11AF

S/C 31 STATUS

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

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -14.585 sec

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T
160 (32)

31

----- 25 [D] ----- | 1115

1055 |----- 34 [T] ----- | 1540

0300 - 0700 |----- 25 [D] -----

2145 |----- 65 [D] ----- | 0315

HPTXR

DSN COVERAGE

32

----- 43 [B] ----- | 1235

1220 |----- 45 [D] ----- | 2250

HPTXR

RTLTL : 15h 2m 46s

1200 RTLTL=15h 2m 48s

0000 RTLTL=15h 2m 52s

VOYAGER 2

▼ 1152 DUMMY (BRACKETED 5MIN NO D/L)

FDSL : 11AF

S/C 32 STATUS

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

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: 47.241 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: 07/01/98 - 07:25

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
JULY 3, 1998
184-185

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 24m 52s

1200 RTLT=19h 25m 0s

0000 RTLT=19h 25m 10s

VOYAGER 1

FDSL : 11AF

TLC(SHORT-FORM)
D/L 0826

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 0700 25 [D]

1830 |----- 65 [D] -----| 0155

0410 |----- 25 [D] -----|

DSN COVERAGE
HPTXR

32

HPTXR

1200 RTLT=15h 2m 56s

0000 RTLT=15h 2m 58s

RTLT : 15h 2m 52s

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

JPL HOLIDAY

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: 07/01/98 - 07:25

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
JULY 4, 1998
185-186

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 25m 10s

1200 RTLT=19h 25m 18s

0000 RTLT=19h 25m 26s

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] 0815

1710 65 [D] 0330 15 [D] 0345

DSN COVERAGE
HPTXR

32 43 [D] 1230

1215 45 [D] 2100

43 [D] 0630

HPTXR

RTLT : 15h 2m 58s

1200 RTLT=15h 3m 2s

0000 RTLT=15h 3m 6s

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: 07/01/98 - 07:25

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
JULY 5, 1998
186-187

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 25m 26s

1200 RTLT=19h 25m 36s

0000 RTLT=19h 25m 44s

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] ----- | 1125

1735 |----- 54 [D] ----- | 0250

DSN COVERAGE
HPTXR

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

1210 |----- 34 [o] ----- | 2215

45 [D] 0630 |-----

HPTXR

RTLT : 15h 3m 6s

1200 RTLT=15h 3m 10s

0000 RTLT=15h 3m 14s

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: 07/01/98 - 07:25

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
JULY 6, 1998
187-188

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 25m 44s

1200 RTLT=19h 25m 52s

0000 RTLT=19h 26m 2s

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

1945 |----- 65 [D] -----| 0210 |----- 25 [D] -----| 0230

DSN COVERAGE HPTXR

32

----- 45 [D] -----| 2235 ----- 43 [D] 0630 |-----

HPTXR

RTLT : 15h 3m 14s

1200 RTLT=15h 3m 18s

0000 RTLT=15h 3m 22s

VOYAGER 2

↓ 1534 SLEW->PARK

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: 07/01/98 - 07:25

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
JULY 8, 1998
189-190

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 26m 20s

1200 RTLT=19h 26m 28s

0000 RTLT=19h 26m 38s

VOYAGER 1

TLC(SHORT-FORM)
D/L 0826

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] ----- | 1050

1625 |----- 65 [D] ----- 0220 |----- 25 [D] -----

0220 |----- 25 [D] -----

0240

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1215

1200 |----- 45 [D] ----- | 2145

43 [B] 0615 |-----

HPTXR

RTLT : 15h 3m 30s

1200 RTLT=15h 3m 34s

0000 RTLT=15h 3m 38s

VOYAGER 2

FDSL : 11AF

↓ 1717 CCSL B029 ENDS

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: 07/01/98 - 07:25

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
JULY 9, 1998
190-191

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 26m 38s

1200 RTLT=19h 26m 46s

0000 RTLT=19h 26m 56s

VOYAGER 1

FDSL : 11AF

CCSL : A027

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

▼ 0134 EL-40 (21:01)

▼ 0145 DUMMY (21:11)

▼ 0149 CCSL A028 (21:16)

▼ 0215 CR-5T (21:41)

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 ----- 25 [D] ----- | 1045

1720 |----- 54 [D] -----| 0110

0300 |----- 25 [D] -----

0100 |--- 24 ---| 0315

DSN COVERAGE
HPTXR

32 ----- 43 [B] ----- | 1745

1730 |----- 34 [D] -----| 2145

43 [D] 0610 |-----

HPTXR

RTLT : 15h 3m 38s

1200 RTLT=15h 3m 42s

0000 RTLT=15h 3m 46s

VOYAGER 2

FDSL : 11AF

CCSL :

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

▼ 1627 DUMMY (BRACKETED 5MIN 07:31)

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: 07/01/98 - 07:25

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
JULY 10, 1998
191-192

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 26m 56s

1200 RTLTL=19h 27m 6s

0000 RTLTL=19h 27m 14s

VOYAGER 1

FDSL : 11AF

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

*
2102
EL-40
*
2142

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31 ----- 25 [D] ----- | 1040

1715 |----- 54 [D] ----- | 0210 ----- 25 [D] -----

DSN COVERAGE
HPTXR

32 ----- 43 [D] ----- | 1210

1150 |----- 45 [D] ----- | 1940

45 [D] 0610 |-----

HPTXR

RTLTL : 15h 3m 46s

1200 RTLTL=15h 3m 50s

0000 RTLTL=15h 3m 54s

VOYAGER 2

FDSL : 11AF

CCSL :
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: 07/01/98 - 07:25

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
JULY 11, 1998
192-193

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 27m 14s

1200 RTLT=19h 27m 24s

0000 RTLT=19h 27m 34s

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] ----- | 1035

1710 |----- 54 [D] ----- | 0210 |----- 25 [D] ----- | 0225

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1950

45 [D] 0605 |-----

HPTXR

RTLT : 15h 3m 54s

1200 RTLT=15h 4m 0s

0000 RTLT=15h 4m 4s

VOYAGER 2

FDSL : 11AF

CCSL :
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: 07/01/98 - 07:25

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
JULY 12, 1998
193-194

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 27m 34s

1200 RTLT=19h 27m 42s

0000 RTLT=19h 27m 52s

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] ----- | 1035

1710 |----- 54 [D] ----- | 0005

2345 - 0630 |----- 25 [D] ----- |

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 2210

45 [D] 0605 |-----

HPTXR

RTLT : 15h 4m 4s

1200 RTLT=15h 4m 8s

VOYAGER 2

FDSL : 11AF

CCSL :
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: 07/01/98 - 07:25

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
JULY 13, 1998
194-195

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 27m 52s

1200 RTLT=19h 28m 2s

0000 RTLT=19h 28m 12s

VOYAGER 1

↓ 1853 BEGIN SEQUENCE A028

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

1735

65 [D]

0000

2340 - 0635

25 [D]

DSN COVERAGE
HPTXR

32

45 [D]

1930

43 [D] 0630

HPTXR

RTLT : 15h 4m 8s

0000 RTLT=15h 4m 22s

VOYAGER 2

↓ 1715 BEGIN SEQUENCE B100

FDSL : 11AF

CCSL :
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: 07/01/98 - 07:25

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
JULY 14, 1998
195-196

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 28m 12s

1200 RTLTL=19h 28m 20s

0000 RTLTL=19h 28m 30s

VOYAGER 1

1226 | 1227 PWS/RH

▼ 0015 DUMMY (14:43)

U/L 0030 | - | - - - - - TLC (SHORT-FORM) - - - - -

FDSL : 11AF

CCSL : A028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1226
GS-4B 1227

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31

1600

65 [D]

0010

15 [D] 0605

2350 - 0610

24 [T]

DSN COVERAGE HPTXR

32

43 [D]

1150

0550 | 43 [D]

1130

34 [o]

2140

HPTXR

1200 RTLTL=15h 4m 28s

0000 RTLTL=15h 4m 32s

RTLTL : 15h 4m 22s

VOYAGER 2

1137 | 1138 PWS/RH

FDSL : 11AF

CCSL : B100
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1137
GS-4B 1138

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 @ 1137 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1226 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: 07/01/98 - 07:25

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
JULY 15, 1998
196-197

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 28m 30s

1200 RTLT=19h 28m 40s

0000 RTLT=19h 28m 50s

VOYAGER 1

FDSL : 11AF

TLC (SHORT-FORM) -----| D/L | 2127

CCSL : A028
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] -----| 1020

1835 |-----65 [D]-----| 2350 |-----15 [D]-----| 0010

DSN COVERAGE
HPTXR

32 -----43 [D] -----| 1150

0545 | 43 [D] |

1130 |-----45 [D]-----| 1645

1920 |---43 [B]---| 2200

HPTXR

RTLT : 15h 4m 32s

1200 RTLT=15h 4m 38s

0000 RTLT=15h 4m 42s

VOYAGER 2

FDSL : 11AF

▼ 1947 DUMMY (BRACKETED 5MIN 10:52)

CCSL : B100
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: 07/01/98 - 07:25

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
JULY 16, 1998
197-198

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 28m 50s

1200 RTLTL=19h 29m 0s

0000 RTLTL=19h 29m 10s

VOYAGER 1

1716 | 1717 PWS/RH
1800 | 1813 TAPPOS

FDSL : 11AF

CCSL : A028
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1716
GS-4B 1717

FDS MODE
XB DATA RATE (MI)

CR-5T
160(32)

CR-5T
160(32)

31 ----- 15 [D] ----- | 1040

1600 | ----- 63 [D] ----- | 2215

2330 | ----- 15 [D] -----

2200 | - 65 [D] - - | 2350

DSN COVERAGE

HPTXR

32 ----- 43 [D] ----- | 1130

1115 | ----- 34 [D] ----- | 2135

34 [D] 0605 | -----

HPTXR

RTLTL : 15h 4m 42s

1200 RTLTL=15h 4m 48s

0000 RTLTL=15h 4m 52s

VOYAGER 2

FDSL : 11AF

CCSL : B100
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

[1] S/C 31=GS-4B @ 1716 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: 07/01/98 - 07:25

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
JULY 17, 1998
198-199

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 29m 10s

1200 RTLT=19h 29m 20s

0000 RTLT=19h 29m 28s

↓ 0245 SLEW->HELIO-1A

VOYAGER 1

FDSL : 11AF

CCSL : A028
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] ----- | 1040

1835 | ----- 65 [D] ----- | 2350 | ----- 15 [D] ----- | 0010

DSN COVERAGE
HPTXR

32 ----- 34 [D] ----- | 2130

34 [o] 0605 | -----

HPTXR

RTLT : 15h 4m 52s

1200 RTLT=15h 4m 58s

0000 RTLT=15h 5m 4s

VOYAGER 2

FDSL : 11AF

CCSL : B100
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: 07/01/98 - 07:25

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
JULY 18, 1998
199-200

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 29m 28s

1200 RTLT=19h 29m 38s

0000 RTLT=19h 29m 48s

VOYAGER 1

↓ 1445 SLEW->HELIO-2A

↓ 0246 SLEW->HELIO-3A

FDSL : 11AF

CCSL : A028
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] ----- | 1035

1545 | ----- 65 [D] ----- | 2340

2320 ----- 25 [D] -----

DSN COVERAGE
HPTXR

32 ----- 34 [o] ----- | 2125 ----- 0540 | 45 [D] -----

HPTXR

RTLT : 15h 5m 4s

1200 RTLT=15h 5m 10s

0000 RTLT=15h 5m 14s

VOYAGER 2

FDSL : 11AF

CCSL : B100
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: 07/01/98 - 07:25

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
JULY 19, 1998
200-201

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 29m 48s

1200 RTLT=19h 29m 58s

0000 RTLT=19h 30m 8s

VOYAGER 1

↓ 1446 SLEW->HELIO-4A

↓ 0246 SLEW->HELIO-5A

FDSL : 11AF

CCSL : A028
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] ----- | 1005

1830 |----- 65 [D] -----| 2315 |----- 25 [D] -----| 2335

DSN COVERAGE
HPTXR

32 ----- 45 [D] ----- | 1930

0545 | 45 [D] |

HPTXR

RTLT : 15h 5m 14s

1200 RTLT=15h 5m 20s

0000 RTLT=15h 5m 26s

VOYAGER 2

FDSL : 11AF

CCSL : B100
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