

ISSUE DATE: 08/17/01 - 09:13

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
AUGUST 16, 2001
228-229

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 : 22h 39m 46s

1200 RTLT=22h 39m 58s

0000 RTLT=22h 40m 10s

VOYAGER 1

S/C 31 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -21.826 sec

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

ROLLREF = RIGIL
KENTAURUS

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31 15 [D] -| 0820

1925 |----- 65 [D] -----| 2250

0410 |----- 15 [D] -----

2230 |----- 25 [D] -----| 0430

DSN COVERAGE
HPTXR

32

1220 |----- 34 [o] -----| 1945

HPTXR

RTLT : 17h 45m 30s

1200 RTLT=17h 45m 38s

0000 RTLT=17h 45m 48s

VOYAGER 2

S/C 32 STATUS

FDSL : 11AF

FDS CLOCK DRIFT:
ADD TO S/C EVENT
ERT: -79.109 sec

CCSL : B112
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

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: 08/17/01 - 09:13

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
AUGUST 17, 2001
229-230

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 : 22h 40m 10s

1200 RTLT=22h 40m 22s

0000 RTLT=22h 40m 32s

VOYAGER 1

FDSL : 11AF

CCSL : A040

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] | 0815

1455 |----- 65 [D] ----- | 2350

DSN COVERAGE
HPTXR

32 0810 |----- 34 [o] ----- | 1645

0335 |----- 43 [D] -----

HPTXR

RTLT : 17h 45m 48s

1200 RTLT=17h 45m 56s

0000 RTLT=17h 46m 6s

VOYAGER 2

FDSL : 11AF

CCSL : B112

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

CR-5T

160(32)

2144 | 2145 PWS/RH

1843 | - | 1909 TAPPOS

2353 | - - | 0033 TAPPOS

2145
GS-4B

2145

VOYAGER COVERAGE

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

NOTES

[1] S/C 32=GS-4B @ 2145 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: 08/17/01 - 09:13

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
AUGUST 18, 2001
230-231

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 : 22h 40m 32s

1200 RTLT=22h 40m 44s

0000 RTLT=22h 40m 56s

VOYAGER 1

FDSL : 11AF

CCSL : A040

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

2210 |----- 25 [D] -----| 0425

0405 |----- 15 [D] -----|

DSN COVERAGE
HPTXR

32

----- 43 [D] ----- | 1440

HPTXR

RTLT : 17h 46m 6s

1200 RTLT=17h 46m 14s

0000 RTLT=17h 46m 24s

VOYAGER 2

FDSL : 11AF

CCSL : B112

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: 08/17/01 - 09:13

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
AUGUST 19, 2001
231-232

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 : 22h 40m 56s
 VOYAGER 1
 FDSL : 11AF
 CCSL : A040
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=22h 41m 8s
 0000 RTLT=22h 41m 20s

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

31 15 [D] | 0810 1445 |----- 65 [D] -----| 2250
 HPTXR
 DSN COVERAGE

32 0750 |----- 34 [D] -----| 1915
 HPTXR

RTLT : 17h 46m 24s
 VOYAGER 2
 FDSL : 11AF
 CCSL : B112
 TWNC : ON
 SB : OFF XB : LOW
 PYR : .05/ .10/ .25
 GYROS : OFF

1200 RTLT=17h 46m 32s
 0000 RTLT=17h 46m 42s

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: 08/17/01 - 09:13

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
AUGUST 20, 2001
232-233

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 : 22h 41m 20s

1200 RTLTL=22h 41m 32s

0000 RTLTL=22h 41m 42s

VOYAGER 1

U/L 0655

FDSL : 11AF

▼ 0220 DUMMY (01:02)

▼ 0225 AACS MRO (01:07)

▼ 0300 CCS MRO (01:42)

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160 (32)

31

1845

65 [D]

2345

0005

14 [T]

DSN COVERAGE
HPTXR

32

1045

34 [D]

1925

HPTXR

RTLTL : 17h 46m 42s

1200 RTLTL=17h 46m 52s

0000 RTLTL=17h 47m 0s

VOYAGER 2

↓ 1835 BEGIN SEQUENCE B113

FDSL : 11AF

CCSL : B112
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: 08/17/01 - 09:13

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
AUGUST 21, 2001
233-234

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 : 22h 41m 42s

1200 RTLTL=22h 41m 54s

0000 RTLTL=22h 42m 6s

VOYAGER 1

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

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1027 | 1028 PWS/RH

*
0120 | 0140 AACS MRO

*
0159 | 0215 CCS MRO

1027
GS-4B 1028

* *
0108 0217

FDS MODE
XB DATA RATE (MI)

CR-5T	CR-5T	EH1200	CR-5T
160 (32)	160(32)	1.2K(39)	160(32)

31 -- 14 [T] -- | 0845 2355 |----- 14 [D] -----

1600 |----- 65 [D] -----| 0015

DSN COVERAGE
HPTXR

32 0945 |----- 43 [B] -----| 1725

HPTXR

RTLTL : 17h 47m 0s

1200 RTLTL=17h 47m 10s

0000 RTLTL=17h 47m 20s

VOYAGER 2

FDSL : 11AF

CCSL : B113
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

0921
GS-4B 0922

1059 | PLSCAL -| 1241
1059 |---- MAGCAL ----| 1401
1059 |----- PESCAL -----| 1419

▼ 1612 DUMMY CC (5 MIN BRACKETED - 09:59)

FDS MODE
XB DATA RATE (MI)

CR-5T	CR-5T
160(32)	160(32)

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

NOTES

- [1] S/C 32=GS-4B @ 0921 XB=2.8K(41) NOT RECOVERABLE
- [2] S/C 31=GS-4B @ 1027 XB=2.8K(41) NOT RECOVERABLE
- [3] S/C 31=CR-5T @ 0141-0143 XB=160(32) 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: 08/17/01 - 09:13

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
AUGUST 22, 2001
234-235

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 : 22h 42m 6s

1200 RTLT=22h 42m 18s

0000 RTLT=22h 42m 30s

VOYAGER 1

0705 D/L

FDSL : 11AF

CCSL : A040

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE

CR-5T

XB DATA RATE (MI)

160(32)

31 - - 14 [D] - - 0840

1435 |----- 65 [D] -----

2340 |----- 24 [D] -----

| 0015

HPTXR

DSN COVERAGE

32

0950 |----- 43 [D] ----- | 1720

HPTXR

RTLT : 17h 47m 20s

1200 RTLT=17h 47m 28s

0000 RTLT=17h 47m 38s

VOYAGER 2

FDSL : 11AF

CCSL : B113

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: 08/17/01 - 09:13

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
AUGUST 23, 2001
235-236

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 : 22h 42m 30s

1200 RTLT=22h 42m 42s

0000 RTLT=22h 42m 54s

VOYAGER 1

FDSL : 11AF

CCSL : A040

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0710 24 [D]

1715 | ----- 65 [D] -----

0130 | ----- 25 [D] -----

| 0025

DSN COVERAGE
HPTXR

32

1150 | ----- 34 [D] ----- | 1915

HPTXR

RTLT : 17h 47m 38s

1200 RTLT=17h 47m 48s

0000 RTLT=17h 47m 58s

VOYAGER 2

FDSL : 11AF

CCSL : B113

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: 08/17/01 - 09:13

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
AUGUST 24, 2001
236-237

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 : 22h 42m 54s

1200 RTLT=22h 43m 6s

0000 RTLT=22h 43m 18s

VOYAGER 1

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0720 25 [D]

1650 | --- 65 [D] --- | 1905

0445 | --- 25 [D] ---

DSN COVERAGE
HPTXR

32

1145 | ----- 34 [o] ----- | 1910

HPTXR

RTLT : 17h 47m 58s

1200 RTLT=17h 48m 6s

0000 RTLT=17h 48m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B113
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

2122 | 2122 PWS/RH

1820 | --- | 1914 TAPPOS

2330 | --- | 0038 TAPPOS

2122
GS-4B 2122

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 @ 2122 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: 08/17/01 - 09:13

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
AUGUST 25, 2001
237-238

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 : 22h 43m 18s

1200 RTLT=22h 43m 30s

0000 RTLT=22h 43m 40s

VOYAGER 1

FDSL : 11AF

CCSL : A040

TWNC : ON

SB : OFF XB : LOW

PYR : .05/ .10/ .25

GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 - - | 0730 25 [D]

1635 |----- 65 [D] ----- | 0000

0330 |----- 25 [D] -----

DSN COVERAGE
HPTXR

32 1000 |----- 43 [o] ----- | 1710

0320 |----- 43 [D] -----

HPTXR

RTLT : 17h 48m 16s

1200 RTLT=17h 48m 26s

0000 RTLT=17h 48m 36s

VOYAGER 2

FDSL : 11AF

CCSL : B113

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: 08/17/01 - 09:13

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
AUGUST 26, 2001
238-239

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 : 22h 43m 40s

1200 RTLT=22h 43m 52s

0000 RTLT=22h 44m 4s

VOYAGER 1

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0710 25 [D]

0115 | ----- 25 [D] -----

1405 | ----- 65 [D] -----

| 0015

HPTXR
DSN COVERAGE

32 ----- 43 [D] ----- | 1440

HPTXR

RTLT : 17h 48m 36s

1200 RTLT=17h 48m 46s

0000 RTLT=17h 48m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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: 08/17/01 - 09:13

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
AUGUST 27, 2001
239-240

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 : 22h 44m 4s

1200 RTLT=22h 44m 16s

0000 RTLT=22h 44m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 0720 25 [D]

1400 |-----65 [D]-----| 0010

DSN COVERAGE
HPTXR

32

1125 |-----34 [D]-----| 1845

HPTXR

RTLT : 17h 48m 56s

1200 RTLT=17h 49m 6s

0000 RTLT=17h 49m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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: 08/17/01 - 09:13

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		
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		
TUESDAY AUGUST 28, 2001 240-241																											
RTLTL : 22h 44m 28s VOYAGER 1 FDSL : 11AF CCSL : A040 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	<div style="display: flex; justify-content: space-between;"> 1200 RTLTL=22h 44m 40s 0000 RTLTL=22h 44m 52s </div> <div style="margin-top: 10px;"> <p>1004 1005 PWS/RH</p> <p style="margin-left: 100px;">1005 GS-4B 1005</p> </div>																										
FDS MODE	CR-5T											CR-5T															
XB DATA RATE (MI)	160(32)											160(32)															
DSN COVERAGE	<div style="display: flex; justify-content: space-between;"> 31 1405 ----- 65 [D] ----- 1805 </div> <div style="margin-top: 10px;"> <p>HPTXR</p> <div style="display: flex; justify-content: space-between;"> 32 1010 ----- 43 [o,B] ----- 1740 </div> <p>HPTXR</p> </div>																										
RTLTL : 17h 49m 16s VOYAGER 2 FDSL : 11AF CCSL : B113 TWNC : ON SB : OFF XB : LOW PYR : .05/ .10/ .25 GYROS : OFF	<div style="display: flex; justify-content: space-between;"> 1200 RTLTL=17h 49m 26s 0000 RTLTL=17h 49m 36s </div> <div style="margin-top: 10px;"> <p>0858 0859 PWS/RH</p> <p style="margin-left: 100px;">0858 GS-4B 0859</p> </div>																										
FDS MODE	CR-5T											CR-5T															
XB DATA RATE (MI)	160(32)											160(32)															
VOYAGER COVERAGE	<div style="display: flex; justify-content: space-between;"> ----- ON CALL ----- - VGR - ----- ON CALL ----- </div>																										
NOTES	<p>[1] S/C 32=GS-4B @ 0858 XB=2.8K(41) NOT RECOVERABLE</p> <p>[2] S/C 31=GS-4B @ 1005 XB=2.8K(41) NOT RECOVERABLE</p>																										
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: 08/17/01 - 09:13

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
AUGUST 29, 2001
241-242

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 : 22h 44m 52s

1200 RTLT=22h 45m 4s

0000 RTLT=22h 45m 16s

U/L 0605 | - |
TLC (SHORT-FORM) | -

▼ 0015 DUMMY (23:00)

VOYAGER 1

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1350

65 [D]

0000

2345 - 0655

14 [T]

DSN COVERAGE
HPTXR

32

0755

34 [D]

1850

HPTXR

RTLT : 17h 49m 36s

1200 RTLT=17h 49m 46s

0000 RTLT=17h 49m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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: 08/17/01 - 09:13

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
AUGUST 30, 2001
242-243

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 : 22h 45m 16s

1200 RTLTL=22h 45m 28s

0000 RTLTL=22h 45m 40s

VOYAGER 1

TLC (SHORT-FORM)

- 0619 | D/L -|

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1500 |

65 [D]

2215 |

2235

25 [D]

DSN COVERAGE

HPTXR

32

43 [D]

0730 - 1520

34 [D] 0630 |

HPTXR

RTLTL : 17h 49m 56s

1200 RTLTL=17h 50m 6s

0000 RTLTL=17h 50m 16s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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: 08/17/01 - 09:13

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
AUGUST 31, 2001
243-244

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 : 22h 45m 40s
VOYAGER 1
FDSL : 11AF
CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=22h 45m 52s
0000 RTLT=22h 46m 4s

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

DSN COVERAGE

31 HPTXR 0705 25 [D] 2140 |----- 24 [D] -----| 0200

32 HPTXR ----- 34 [D] -----| 1830

RTLT : 17h 50m 16s
VOYAGER 2
FDSL : 11AF
CCSL : B113
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

1200 RTLT=17h 50m 26s
0000 RTLT=17h 50m 36s

2059 | 2100 PWS/RH
1757 | TAPPOS | 1919 2307 | TAPPOS | 0042

2059 GS-4B 2100

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 @ 2059 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: 08/17/01 - 09:13

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
SEPTEMBER 1, 2001
244-245

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 : 22h 46m 4s

1200 RTLT=22h 46m 16s

0000 RTLT=22h 46m 28s

VOYAGER 1

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31

1855 |----- 65 [D] -----| 2350

0245 |----- 15 [D] -----|

DSN COVERAGE HPTXR

32

0930 |----- 34 [D] -----| 1415

0250 |----- 43 [D] -----|

HPTXR

RTLT : 17h 50m 36s

1200 RTLT=17h 50m 46s

0000 RTLT=17h 50m 56s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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: 08/17/01 - 09:13

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
SEPTEMBER 2, 2001
245-246

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 : 22h 46m 28s

1200 RTLT=22h 46m 40s

0000 RTLT=22h 46m 52s

VOYAGER 1

FDSL : 11AF

CCSL : A040
TWNC : ON
SB : OFF XB : LOW
PYR : .05/ .10/ .25
GYROS : OFF

FDS MODE
XB DATA RATE (MI)

CR-5T

160(32)

31 | 0715 15 [D]

1335 |----- 65 [D] -----| 2345

DSN COVERAGE
HPTXR

32 |--- 43 [D] ---| 0930

HPTXR

RTLT : 17h 50m 56s

1200 RTLT=17h 51m 6s

0000 RTLT=17h 51m 18s

VOYAGER 2

FDSL : 11AF

CCSL : B113
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