Week 42 Re-Issue #2

Ulysses SFOS

Created: 10 Oct. 2006

UTC: D289 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D290

ROUND TRIP LIGHT TIME 1:01:20 1:01:18 1:01:16 1:01:12 1:01:10
ONE WAY LIGHT TIME 0:30:40 0:30:39 0:30:38 0:30:36 0:30:35

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC

DSS 25 VIEW + ALLOC

DSS 26 VIEW + ALLOC

DSS 32 VIEW + ALLOC

DSS 34 VIEW + ALLOC

DSS 43 VIEW + ALLOC 1435 1520 <43> 2145

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 55 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

DSS 75 VIEW + ALLOC

POWER CONFLICTS ?

o UPLINK
STATION + XFERS 1630 ON 43 1750

CMD MOD 1636 1745 CMD 43

RANGING X:
COHERENCY X: 1731 XCOH 1851
SAMPLING X:

o DOWNLINK

	1526	2007	2141
X: 0.90 / ---	0.90 / ---	1.25 / ---	0.90 / ---
BIT RATE: 512	1024	8192 1:7	512
	1526	2007	2141

PLAYBACK / RECORD
1531 1651 CAT BED HEATING
1651 1731 MANOEUVRE
2145 REC
REC 1520
2021 PLBK 2137

SPACECRAFT EVENTS STANDBY 1520

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

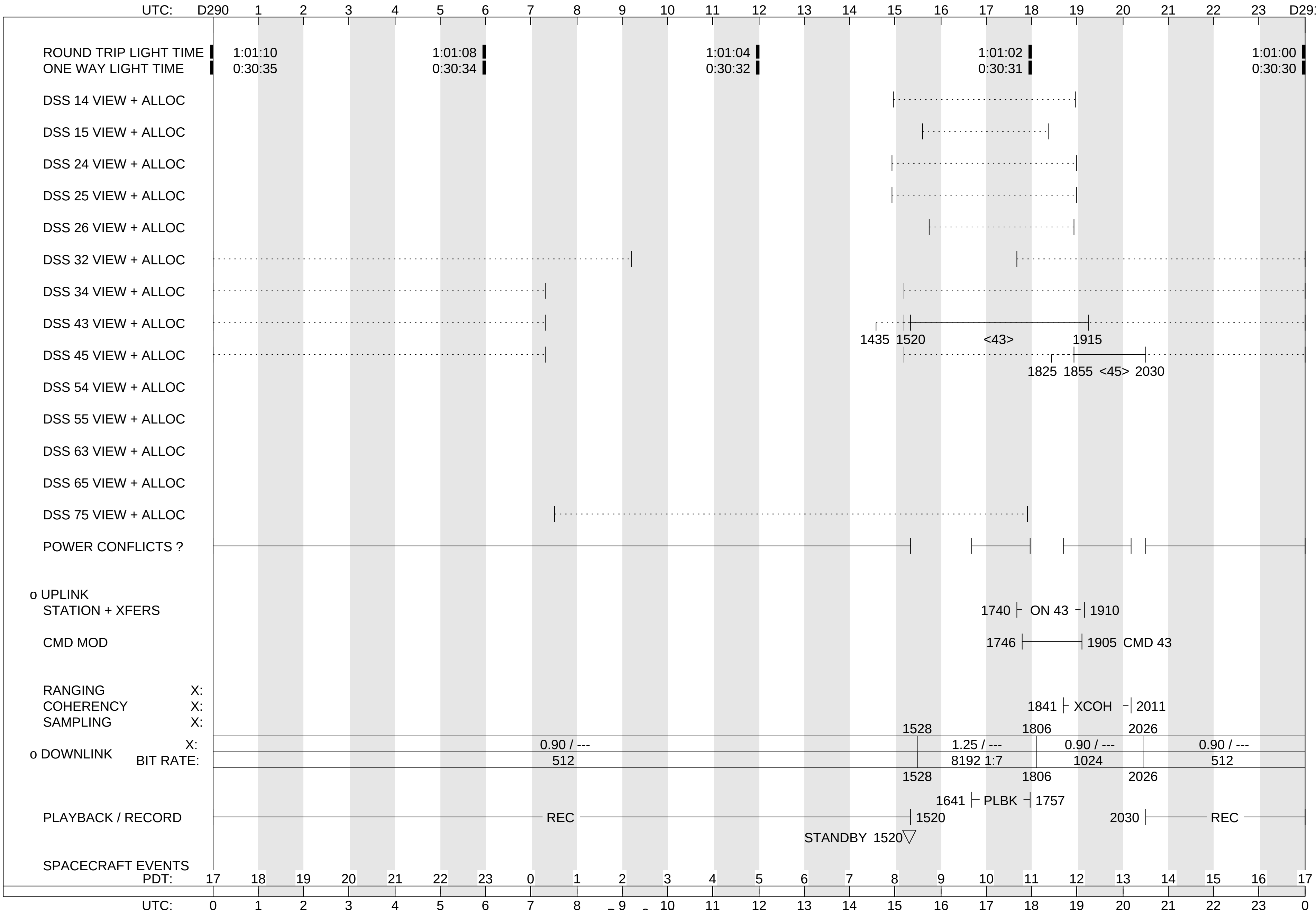
UTC: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

MONDAY, OCTOBER 16, 2006 (289)

Week 42 Re-Issue #2

Ulysses SFOS

Created: 10 Oct. 2006



TUESDAY, OCTOBER 17, 2006 (290)

Week 42 Re-Issue #2

Ulysses SFOS

Created: 10 Oct. 2006

UTC: D291 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D292

ROUND TRIP LIGHT TIME 1:01:00 1:00:56 1:00:54 1:00:52 1:00:48

ONE WAY LIGHT TIME 0:30:30 0:30:28 0:30:27 0:30:26 0:30:24

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC

DSS 25 VIEW + ALLOC

DSS 26 VIEW + ALLOC

DSS 32 VIEW + ALLOC

DSS 34 VIEW + ALLOC 1430 1515 <34> 1935

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 55 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

DSS 75 VIEW + ALLOC

POWER CONFLICTS ?

o UPLINK

STATION + XFERS 1545 ON 34 1655

CMD MOD 1551 1650 CMD 34

RANGING X:

COHERENCY X: 1646 XCOH 1756

SAMPLING X:

1521 1755 1933

o DOWNLINK X: 0.90 / --- 0.90 / --- 1.25 / --- 0.90 / ---

BIT RATE: 512 1024 8192 1:7 512

1521 1755 1933

PLAYBACK / RECORD REC 1515 1935 REC

STANDBY 1515

SPACECRAFT EVENTS 1806 PLBK 1927

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

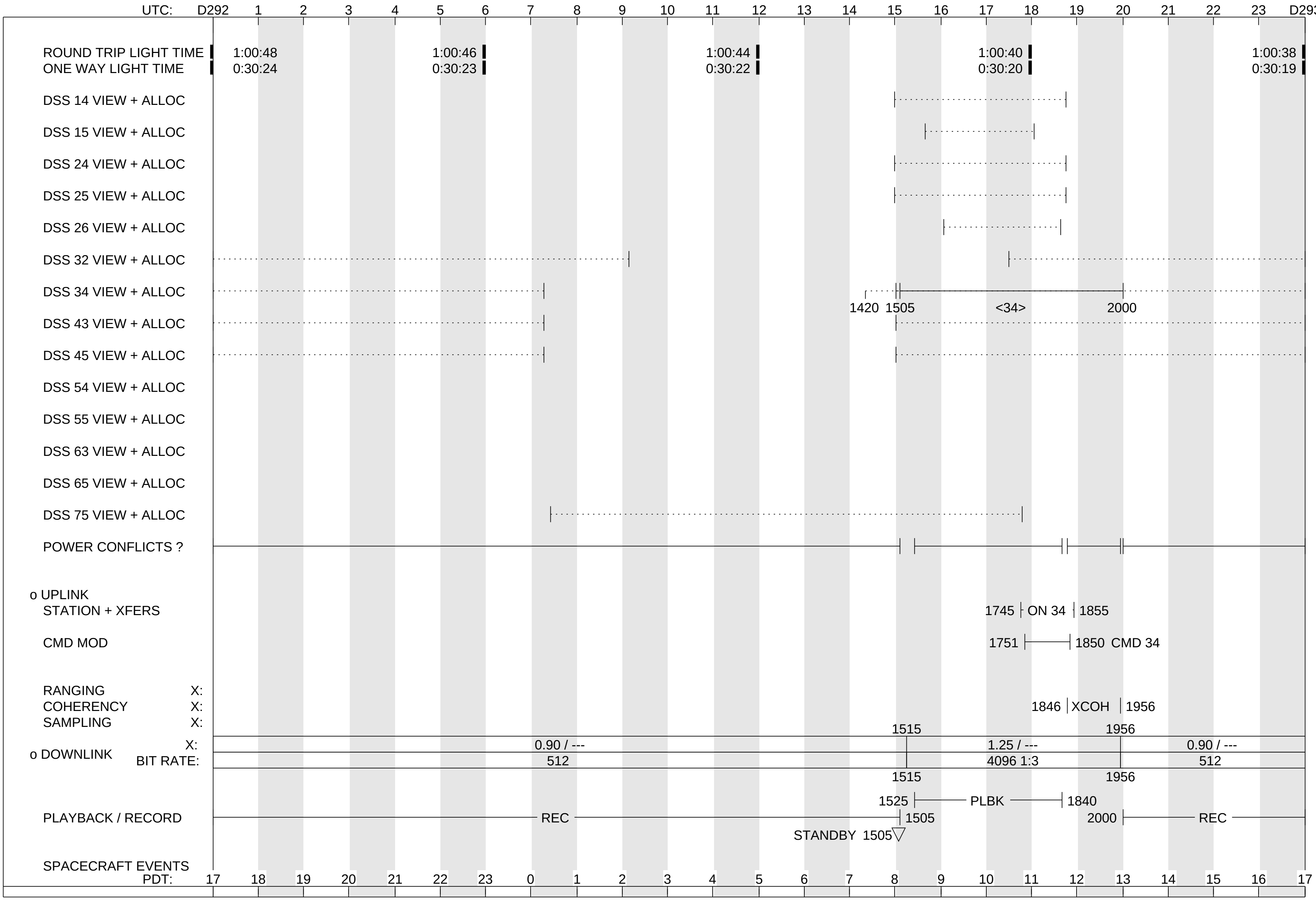
UTC: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

WEDNESDAY, OCTOBER 18, 2006 (291)

Week 42 Re-Issue #2

Ulysses SFOS

Created: 10 Oct. 2006

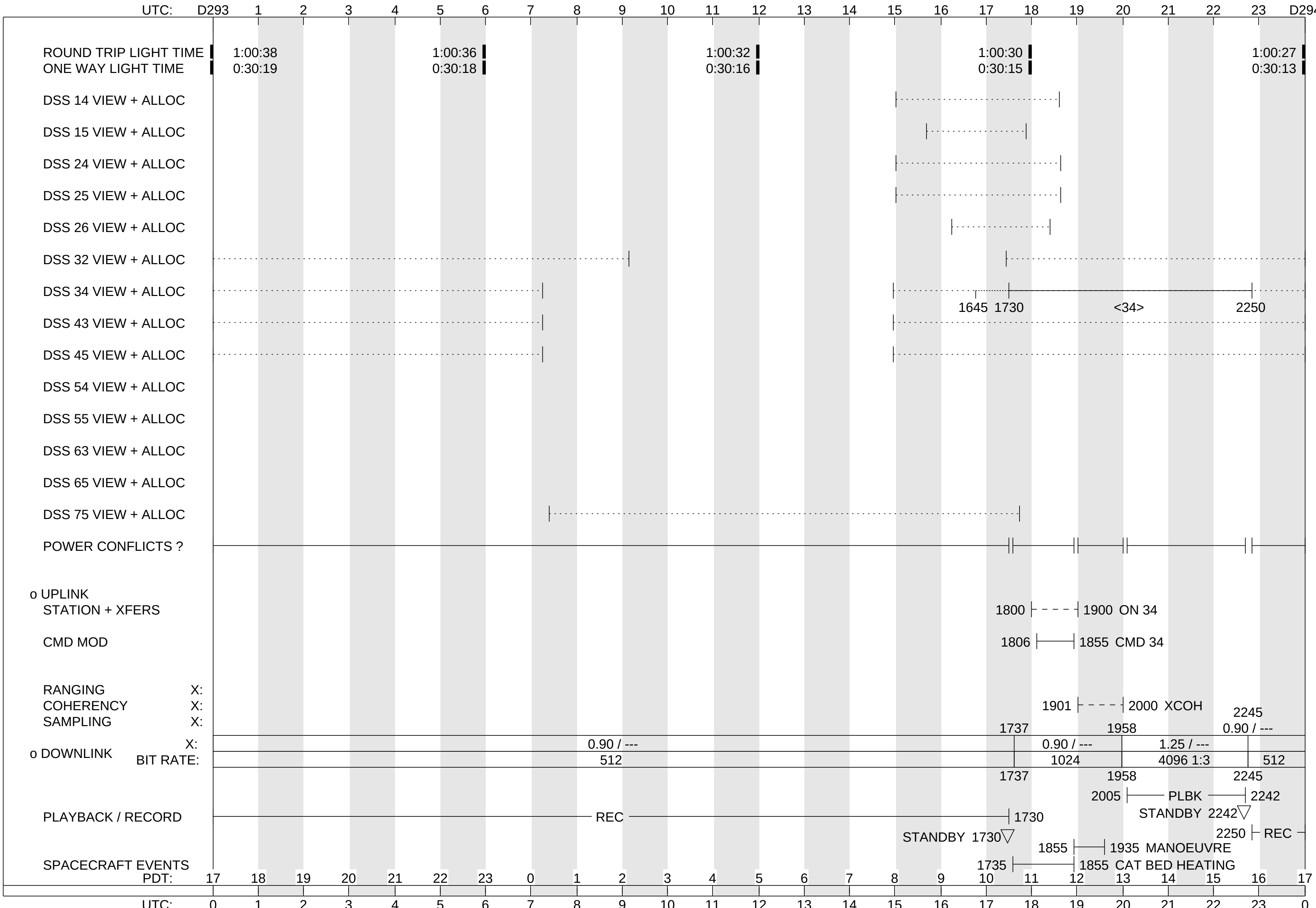


THURSDAY, OCTOBER 19, 2006 (292)

Week 42 Re-Issue #2

Ulysses SFOS

Created: 10 Oct. 2006

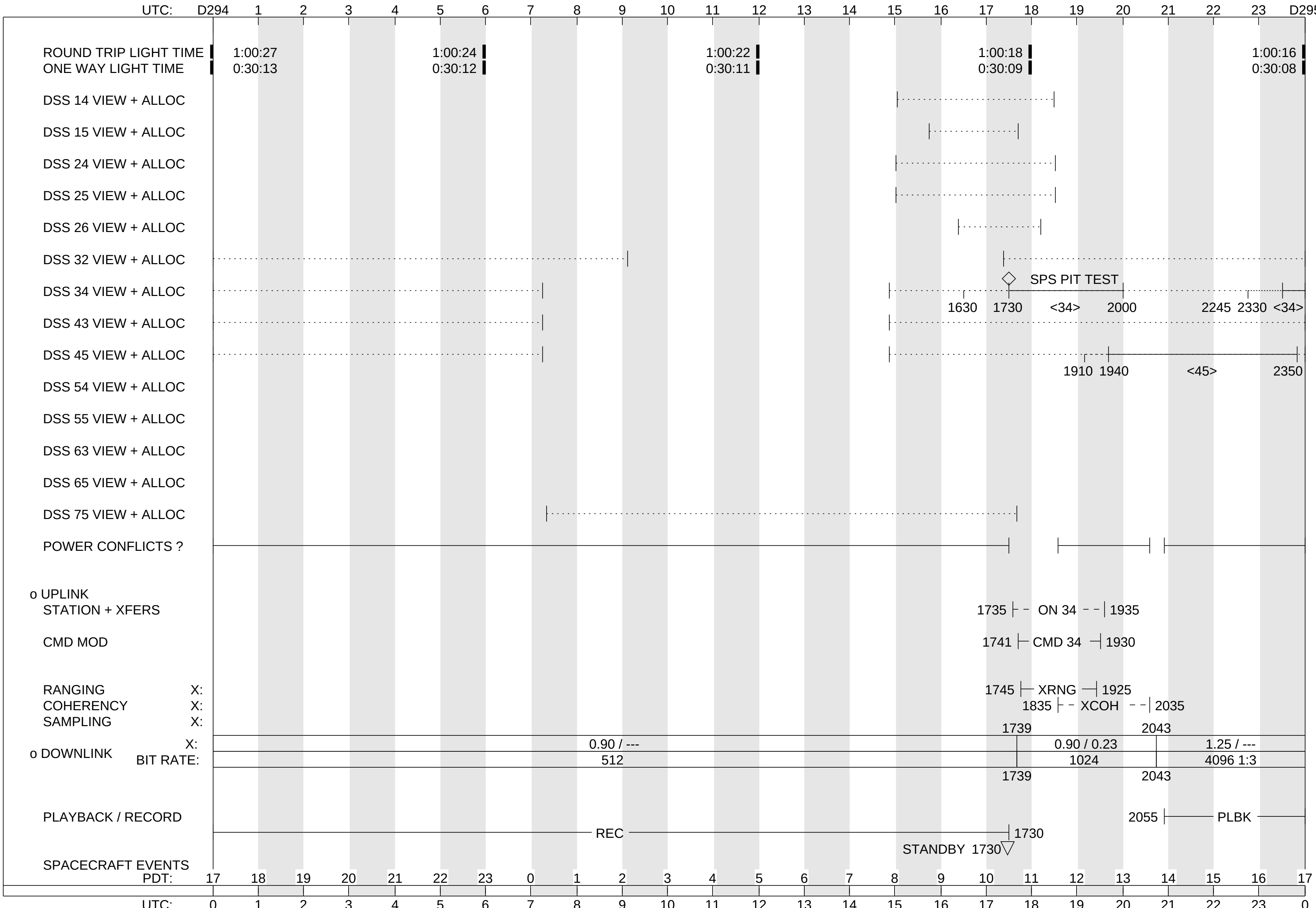


FRIDAY, OCTOBER 20, 2006 (293)

Week 42 Re-Issue #2

Ulysses SFOS

Created: 10 Oct. 2006

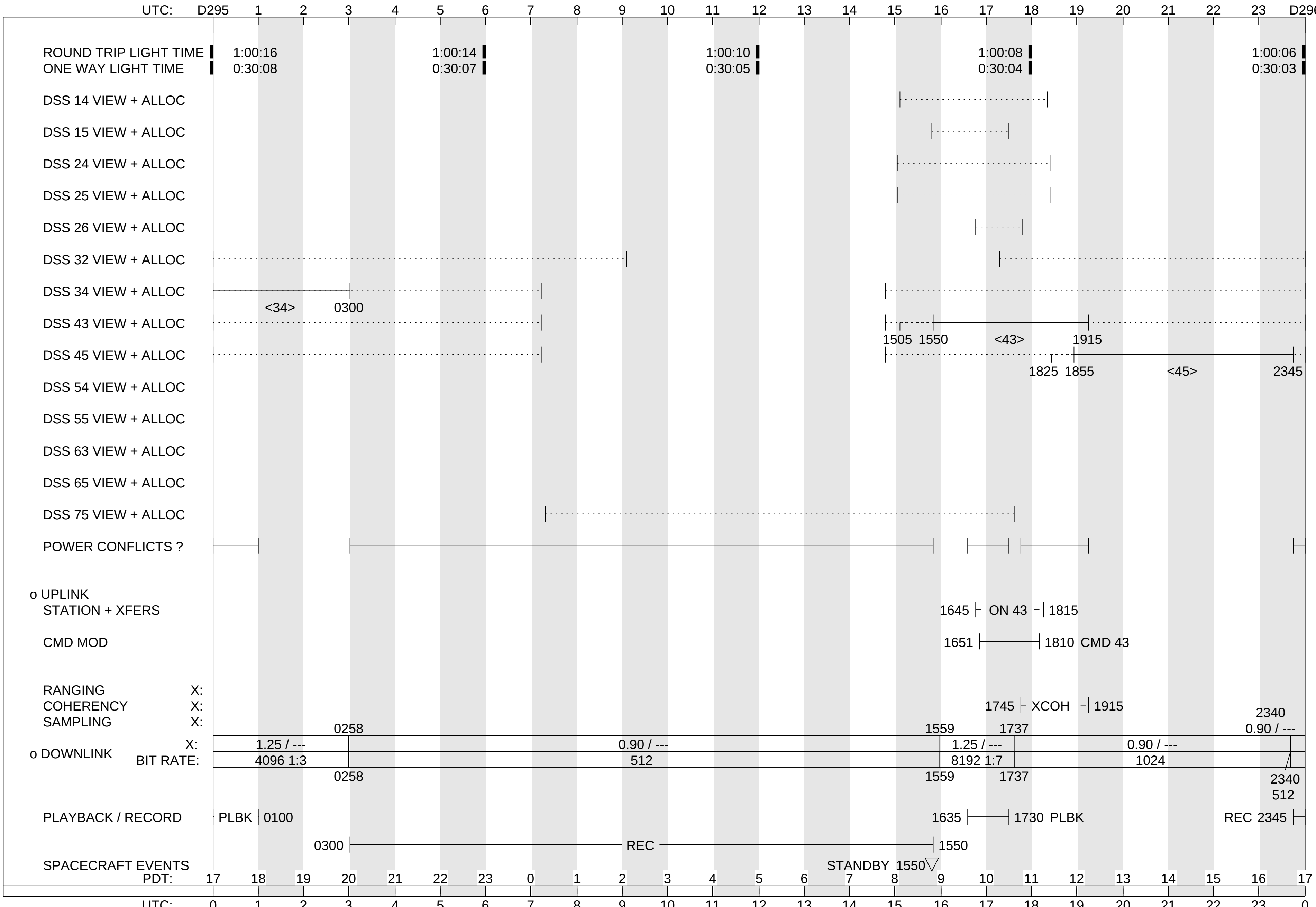


SATURDAY, OCTOBER 21, 2006 (294)

Week 42 Re-Issue #2

Ulysses SFOS

Created: 10 Oct. 2006



SUNDAY, OCTOBER 22, 2006 (295)

Ulysses SFOS

Created: 10 Oct. 2006

UTC: D296 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D297

ROUND TRIP LIGHT TIME 1:00:06
ONE WAY LIGHT TIME 0:30:03

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC

DSS 25 VIEW + ALLOC

DSS 26 VIEW + ALLOC

DSS 32 VIEW + ALLOC

DSS 34 VIEW + ALLOC

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 55 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

DSS 75 VIEW + ALLOC

POWER CONFLICTS ?

o UPLINK
STATION + XFERS

CMD MOD

RANGING X:
COHERENCY X:
SAMPLING X:

o DOWNLINK X: 0.90 / ---
BIT RATE: 512

PLAYBACK / RECORD REC 1730

SPACECRAFT EVENTS

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

UTC: 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, OCTOBER 23, 2006 (296)