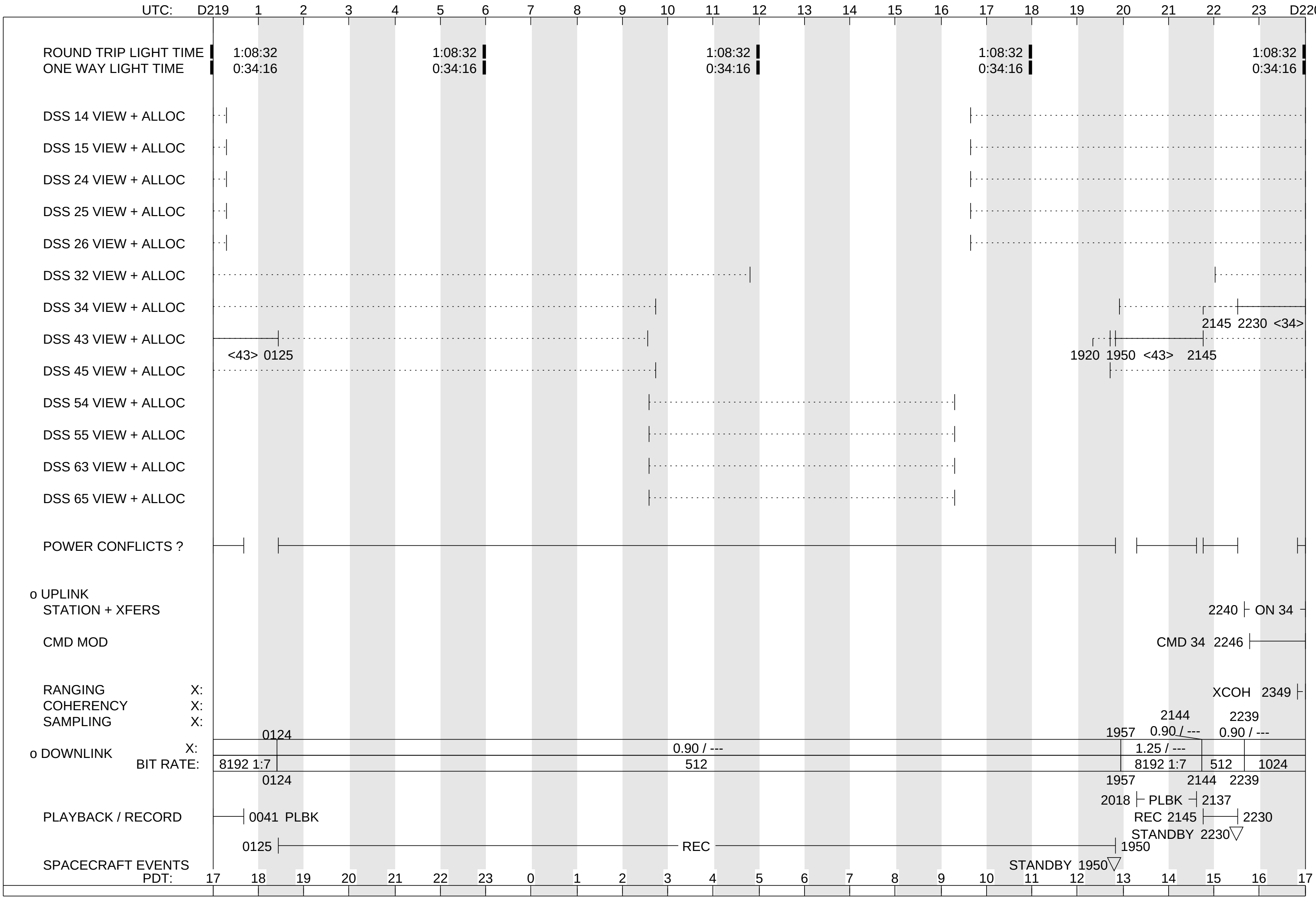
Week 32 Re-Issue #1

Ulysses SFOS

Created: 9 Aug. 2006

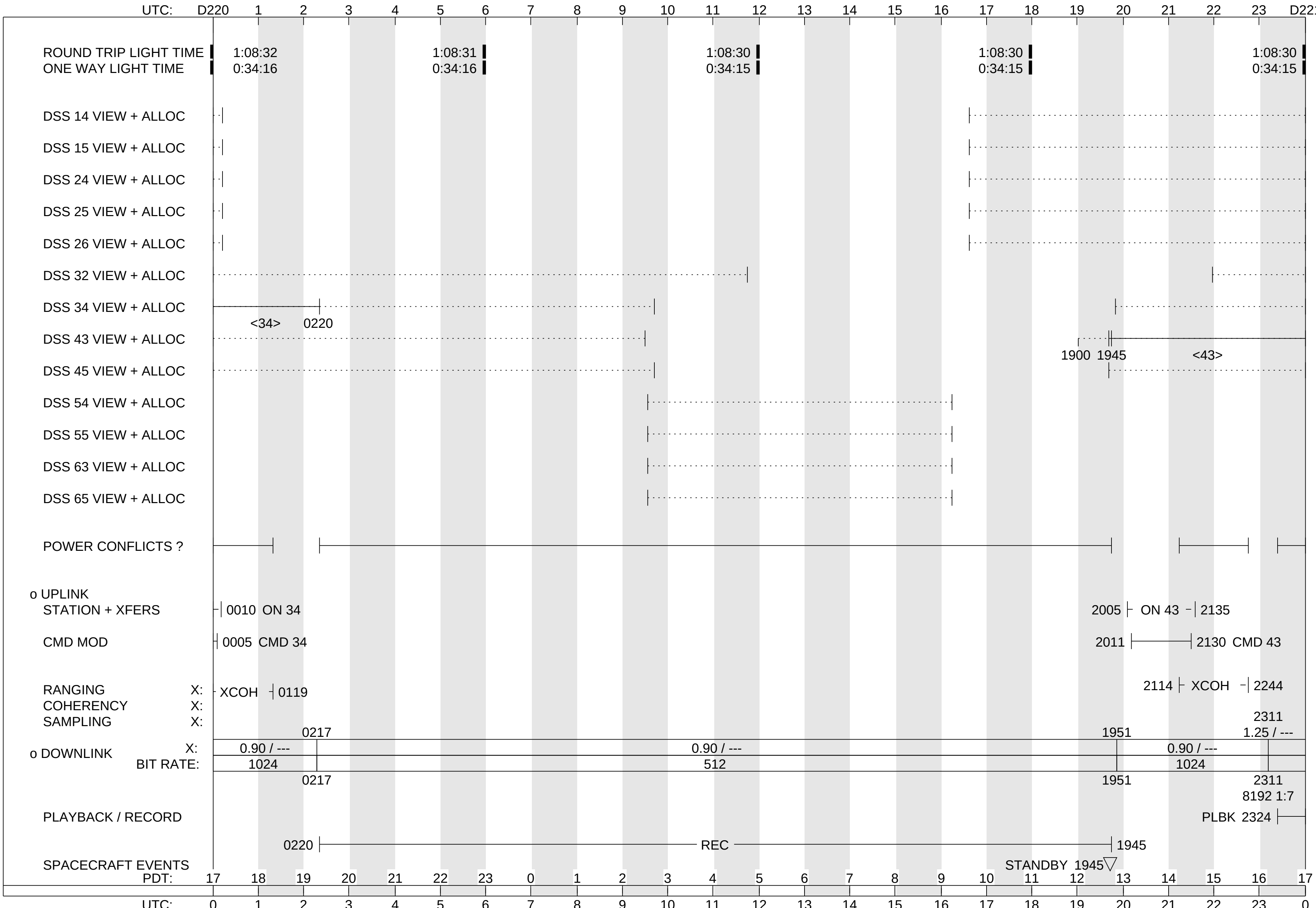


MONDAY, AUGUST 7, 2006 (219)

Week 32 Re-Issue #1

Ulysses SFOS

Created: 9 Aug. 2006



TUESDAY, AUGUST 8, 2006 (220)

Week 32 Re-Issue #1

Ulysses SFOS

Created: 9 Aug. 2006

UTC: D221 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D222

ROUND TRIP LIGHT TIME 1:08:30 1:08:30 1:08:30 1:08:29 1:08:28
ONE WAY LIGHT TIME 0:34:15 0:34:15 0:34:15 0:34:15 0:34:14

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 <43> 0310 1900 1945 <43> 2345

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 55 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

POWER CONFLICTS ?

o UPLINK
STATION + XFERS 2005 ON 43 2110

CMD MOD 2011 2105 CMD 43

RANGING X: XCOH 2113 2218
COHERENCY X:
SAMPLING X:

0049 0306 1953 2213 2343

o DOWNLINK X: 0.90 / --- 0.90 / --- 0.90 / --- 1.25 / --- 0.90 / ---
BIT RATE: 1024 512 1024 8192 1:7

0049 0306 1953 2213 2343 512

PLAYBACK / RECORD 0042 PLBK REC 2345
0310 REC 1945 2226 - 2338 PLBK

SPACECRAFT EVENTS STANDBY 1945

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

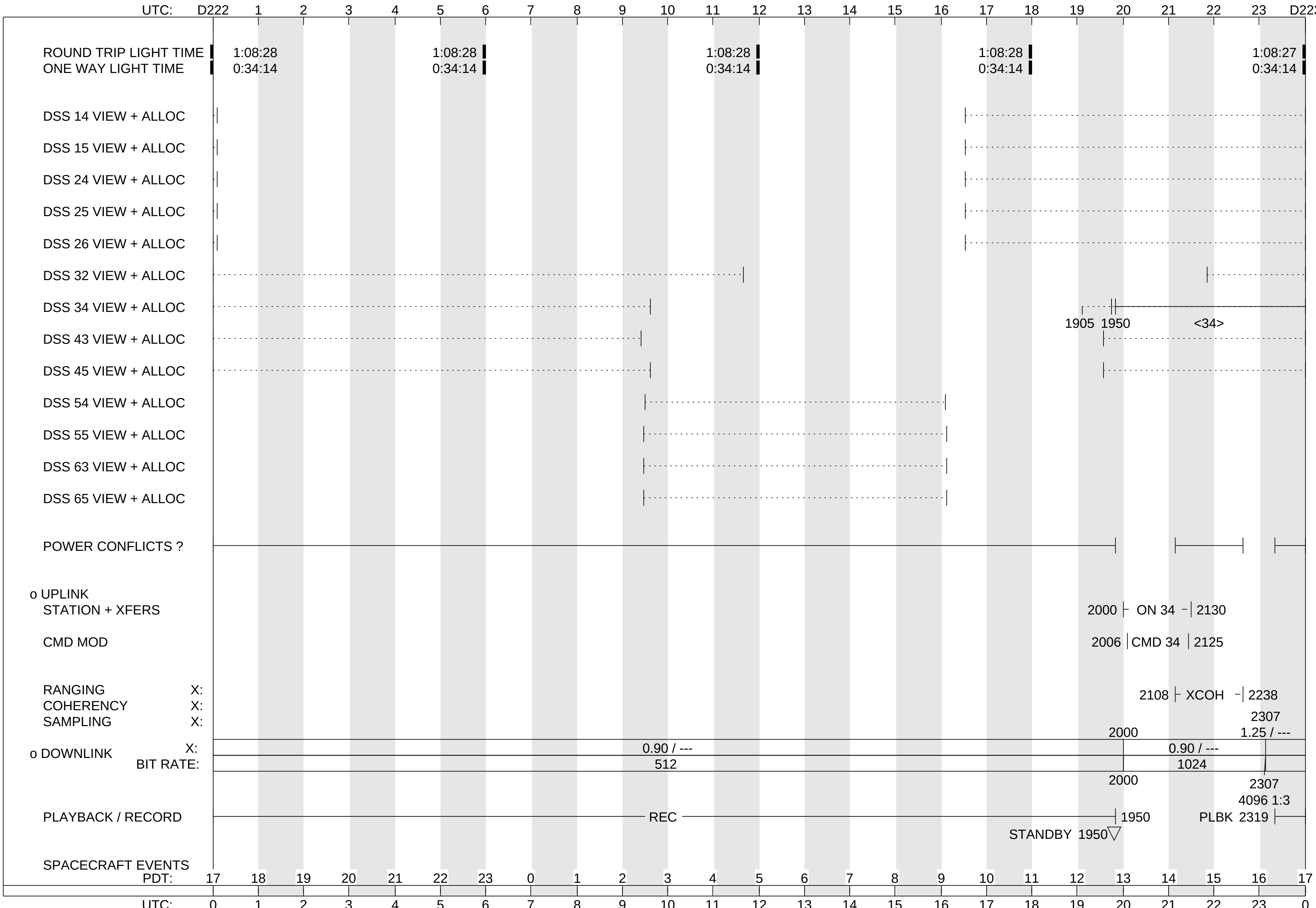
UTC: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

WEDNESDAY, AUGUST 9, 2006 (221)

Week 32 Re-Issue #1

Ulysses SFOS

Created: 9 Aug. 2006



THURSDAY, AUGUST 10, 2006 (222)

Week 32 Re-Issue #1

Ulysses SFOS

Created: 9 Aug. 2006

UTC: D223 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D224

ROUND TRIP LIGHT TIME 1:08:27 1:08:26 1:08:26 1:08:26 1:08:26

ONE WAY LIGHT TIME 0:34:14 0:34:13 0:34:13 0:34:13 0:34:13

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 <34> 0445 1945 2030 <34>

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 55 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

POWER CONFLICTS ?

o UPLINK

STATION + XFERS 2040 ON 34 2220

CMD MOD 2046 CMD 32 2215

RANGING X:

COHERENCY X: 2148 - 2328 XCOH

SAMPLING X:

o DOWNLINK X: 0440 1.25 / --- 0.90 / --- 2036 0.90 / ---

BIT RATE: 4096 1:3 0440 512 2036 1024

PLAYBACK / RECORD PLBK 0240

0445 REC 2030

SPACECRAFT EVENTS STANDBY 2030

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

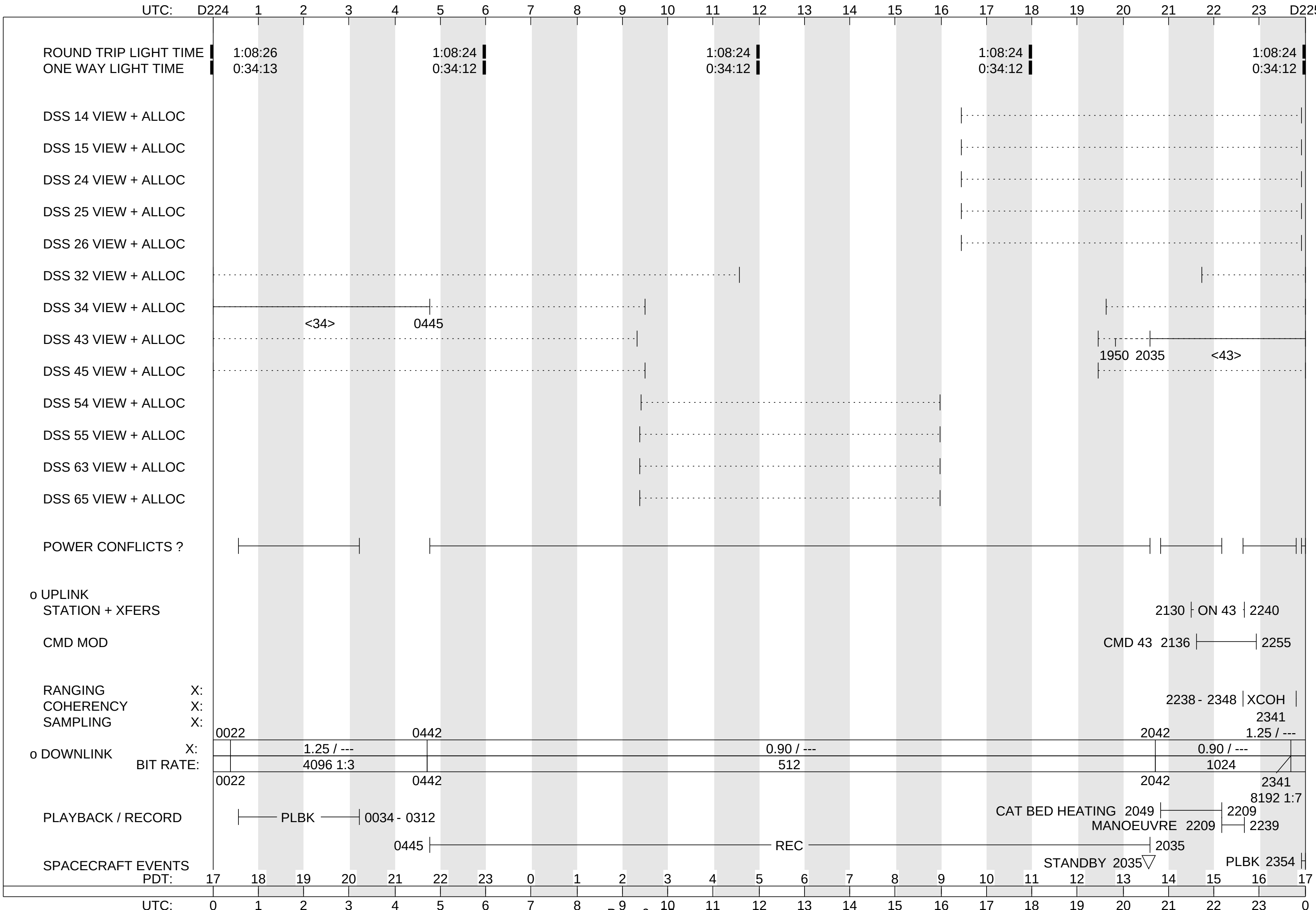
UTC: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

FRIDAY, AUGUST 11, 2006 (223)

Week 32 Re-Issue #1

Ulysses SFOS

Created: 9 Aug. 2006

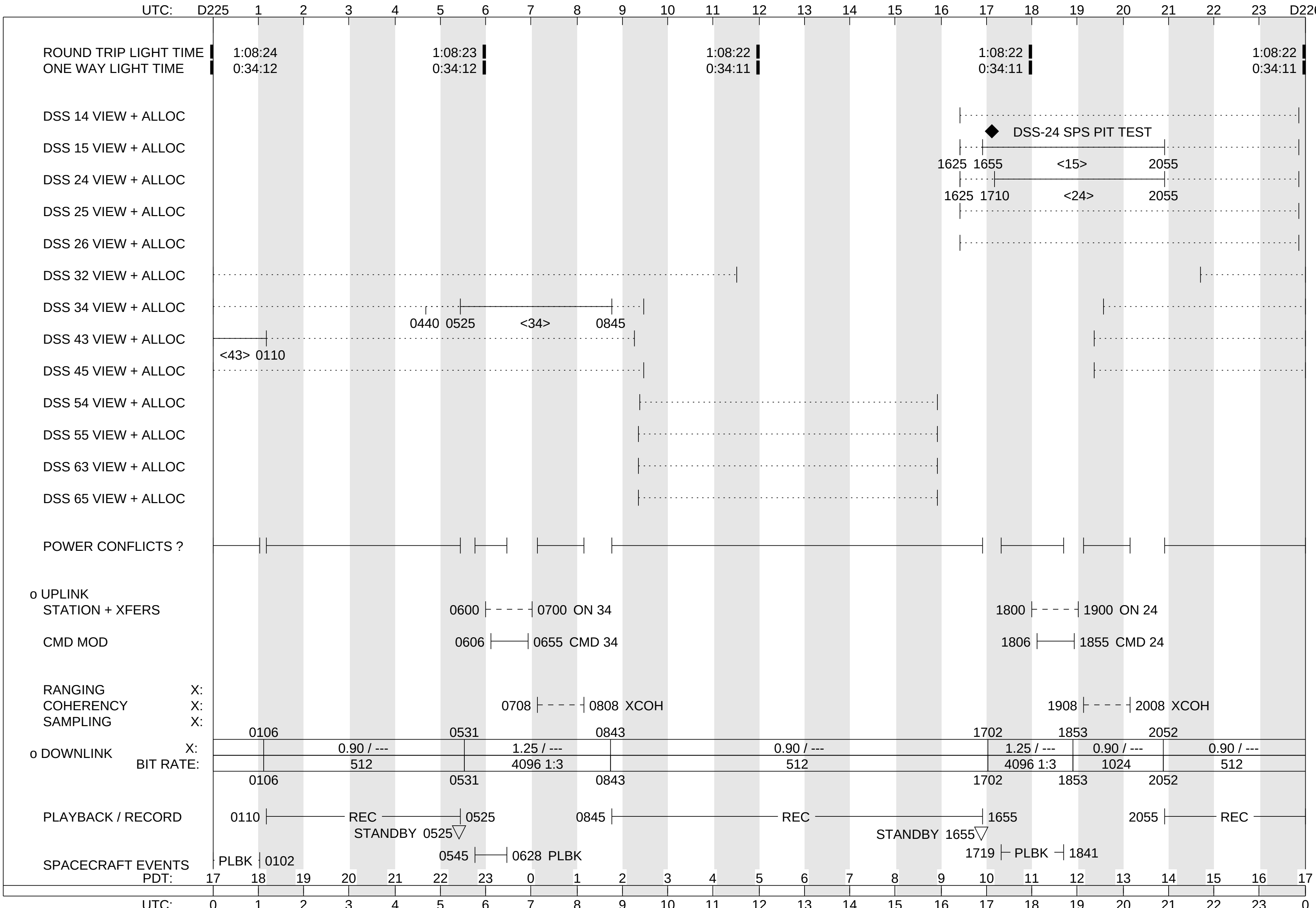


SATURDAY, AUGUST 12, 2006 (224)

Week 32 Re-Issue #1

Ulysses SFOS

Created: 9 Aug. 2006



SUNDAY, AUGUST 13, 2006 (225)

Ulysses SFOS

Created: 9 Aug. 2006

UTC: D226 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D227

ROUND TRIP LIGHT TIME 1:08:22
ONE WAY LIGHT TIME 0:34:11

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

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 1434

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, AUGUST 14, 2006 (226)