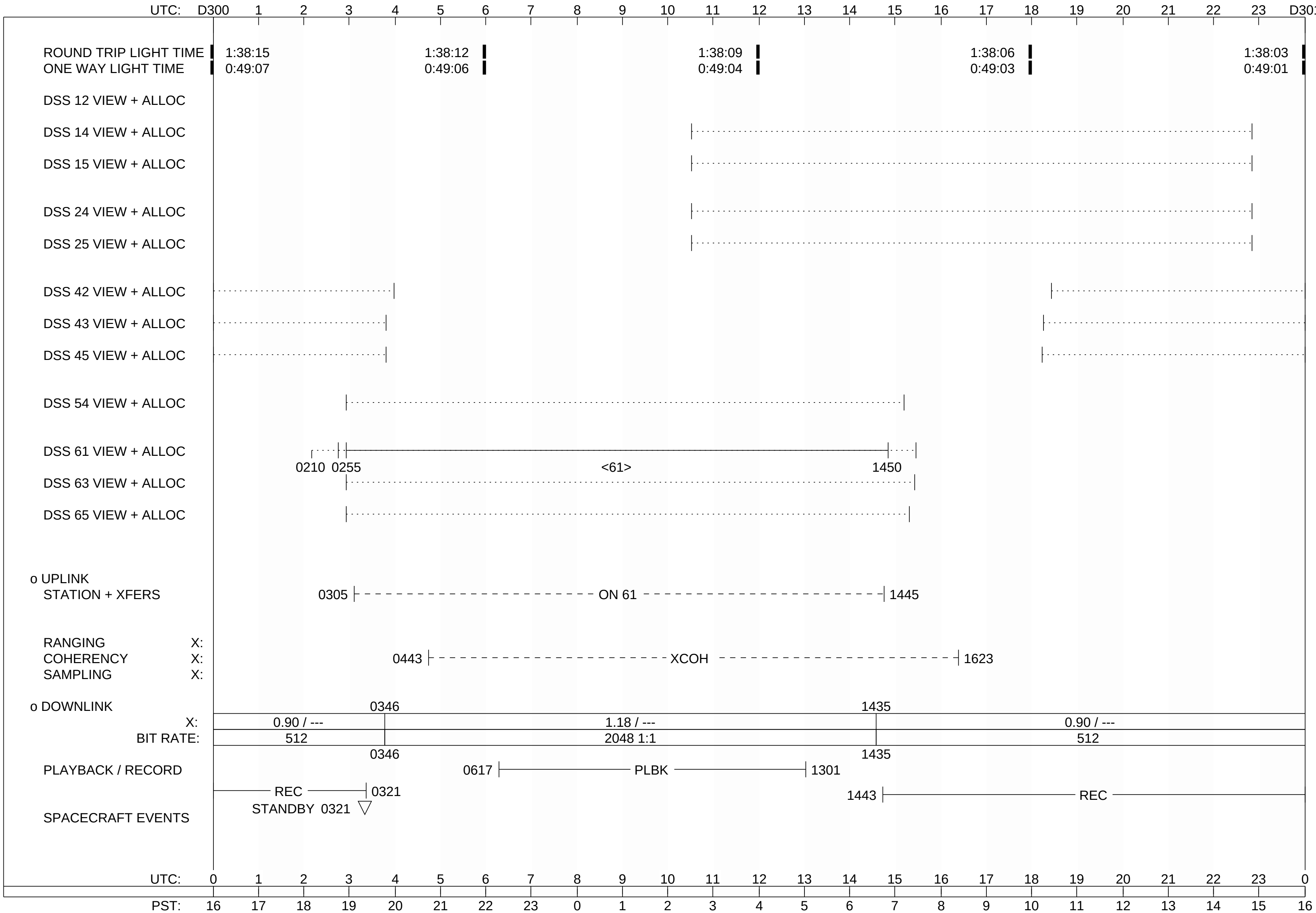
Ulysses SFOS

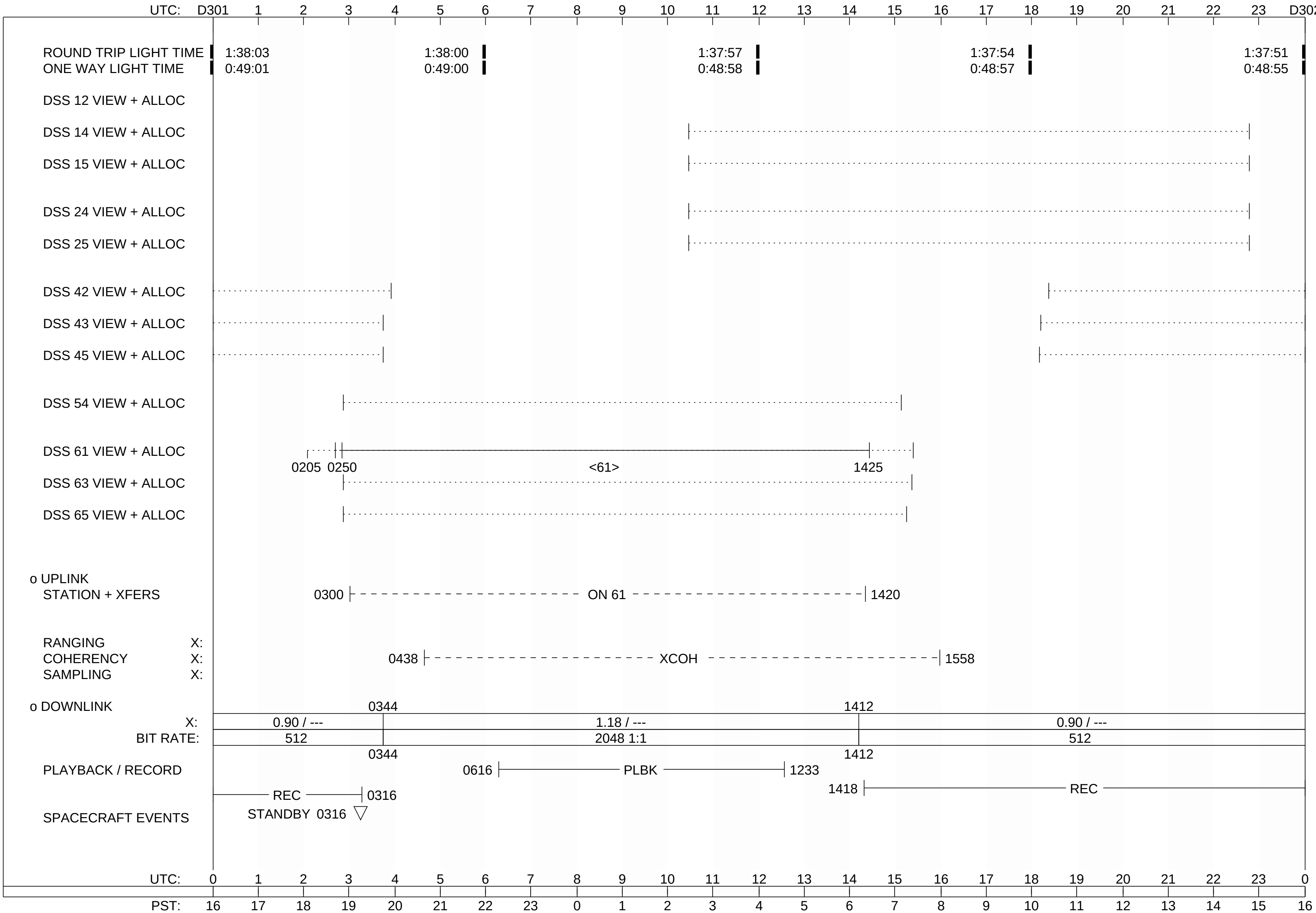
Created: 21 Oct. 1997



MONDAY, OCTOBER 27, 1997 (300)

Ulysses SFOS

Created: 21 Oct. 1997



TUESDAY, OCTOBER 28, 1997 (301)

Ulysses SFOS

Created: 21 Oct. 1997

UTC: D302 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D303

ROUND TRIP LIGHT TIME 1:37:51 1:37:48 1:37:45 1:37:42 1:37:39
ONE WAY LIGHT TIME 0:48:55 0:48:54 0:48:52 0:48:51 0:48:49

DSS 12 VIEW + ALLOC

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC

DSS 25 VIEW + ALLOC

DSS 42 VIEW + ALLOC

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 61 VIEW + ALLOC
0200 0245 <61> 1515

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

o UPLINK
STATION + XFERS 0255 ON 61 1510

RANGING X:
COHERENCY X: 0433 XCOH 1648
SAMPLING X: XDOP=0.1

o DOWNLINK 0338 1422
X: 0.90 / --- 1.18 / --- 0.90 / ---
BIT RATE: 512 2048 1:1 512
0338 1422

PLAYBACK / RECORD 0613 PLBK 1240
REC 0311 1508 REC

SPACECRAFT EVENTS
STANDBY 0311
0316 0519 CAT BED HEATING
0519 0549 MANOEUVRE

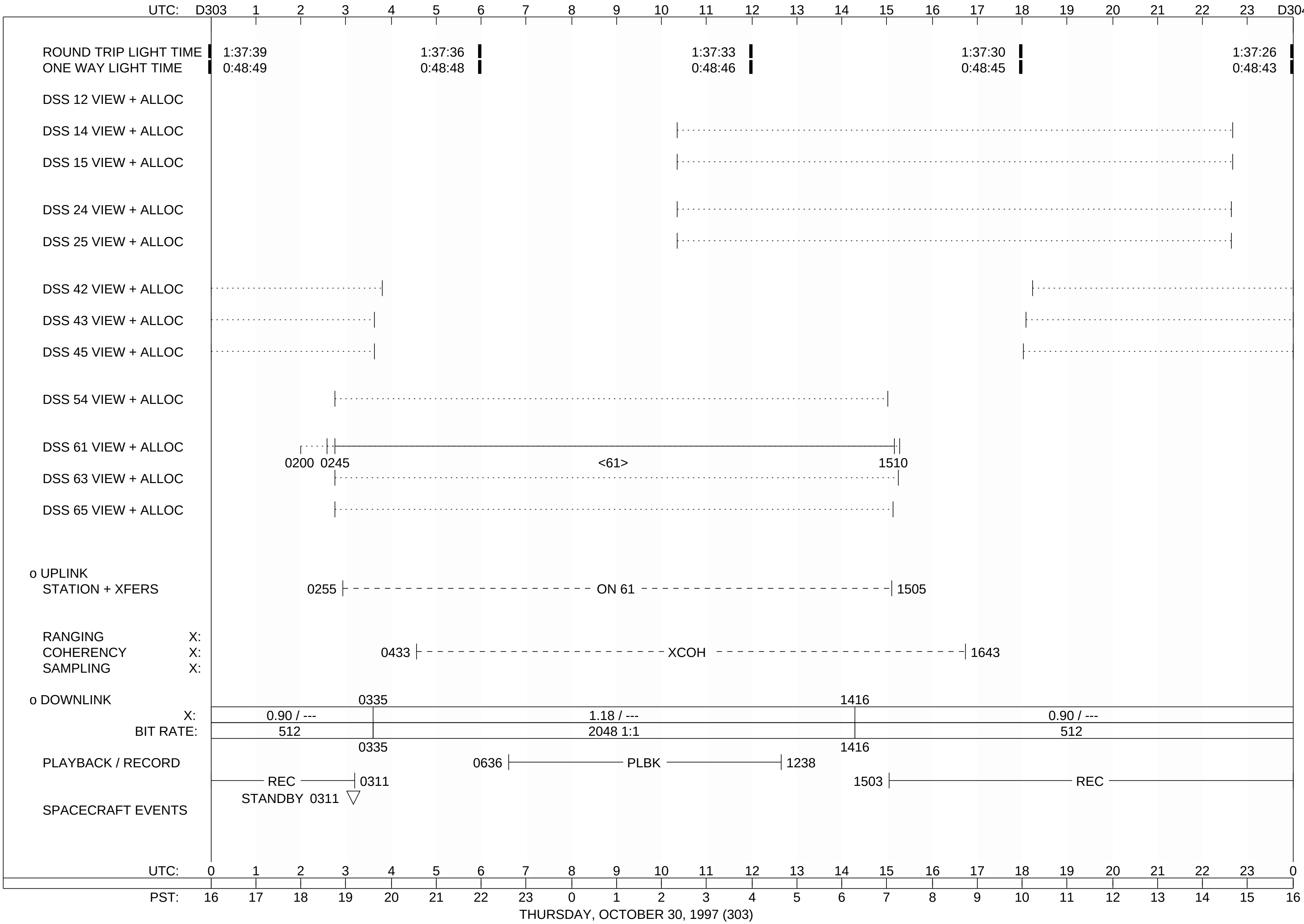
UTC: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

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

WEDNESDAY, OCTOBER 29, 1997 (302)

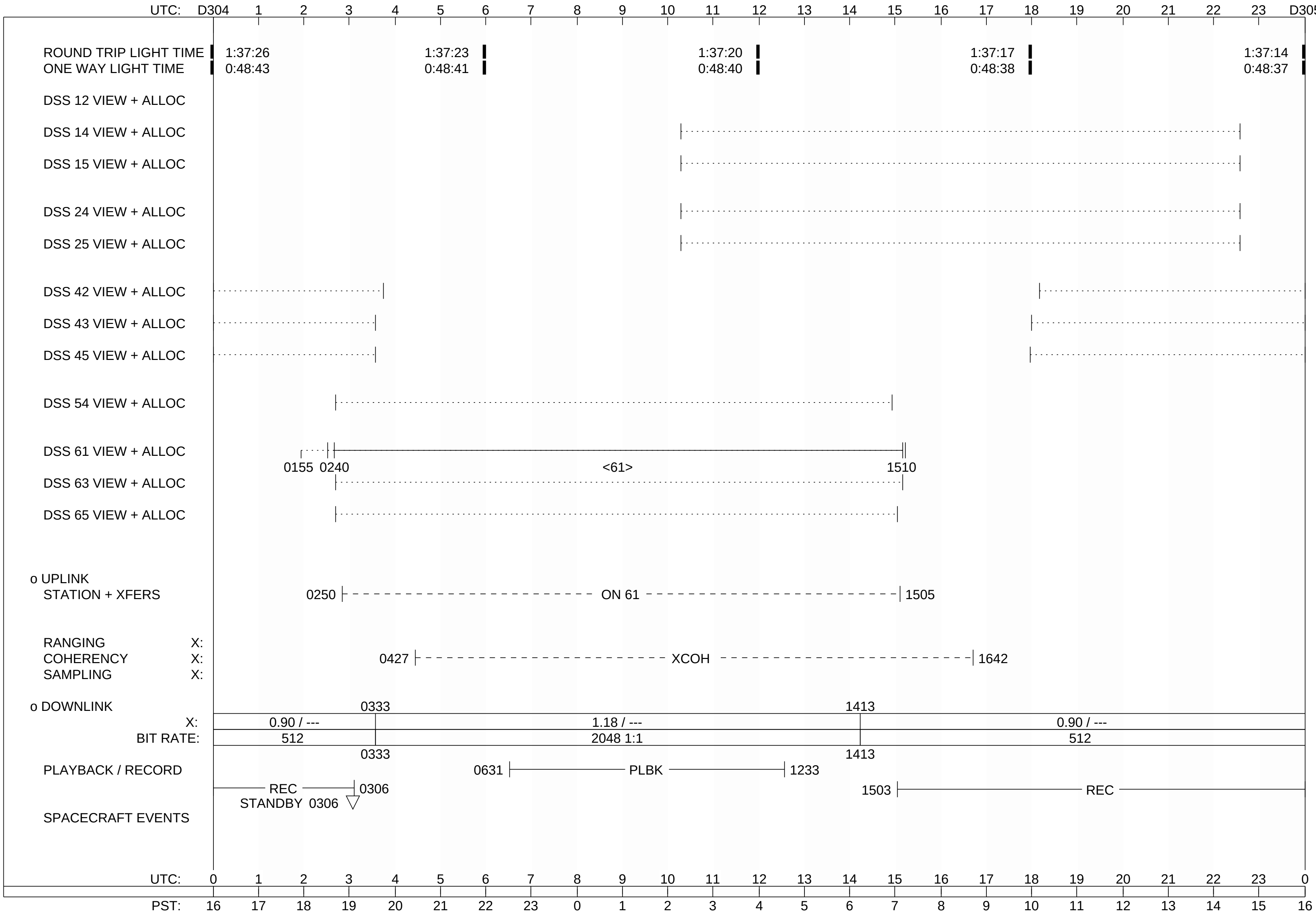
Ulysses SFOS

Created: 21 Oct. 1997



Ulysses SFOS

Created: 21 Oct. 1997



FRIDAY, OCTOBER 31, 1997 (304)

Ulysses SFOS

Created: 21 Oct. 1997

UTC: D305 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D306

ROUND TRIP LIGHT TIME 1:37:14 1:37:11 1:37:07 1:37:04 1:37:01
ONE WAY LIGHT TIME 0:48:37 0:48:35 0:48:33 0:48:32 0:48:30

DSS 12 VIEW + ALLOC

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC

DSS 25 VIEW + ALLOC

DSS 42 VIEW + ALLOC

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 61 VIEW + ALLOC
0150 0235 <61> 1355

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

o UPLINK
STATION + XFERS 0245 ON 61 1350

RANGING X:
COHERENCY X: 0422 XCOH 1527
SAMPLING X:

o DOWNLINK 0331 1341
X: 0.90 / --- 1.18 / --- 0.90 / ---
BIT RATE: 512 2048 1:1 512
0331 1341

PLAYBACK / RECORD 0627 PLBK 1226
REC 0301
STANDBY 0301 1348 REC

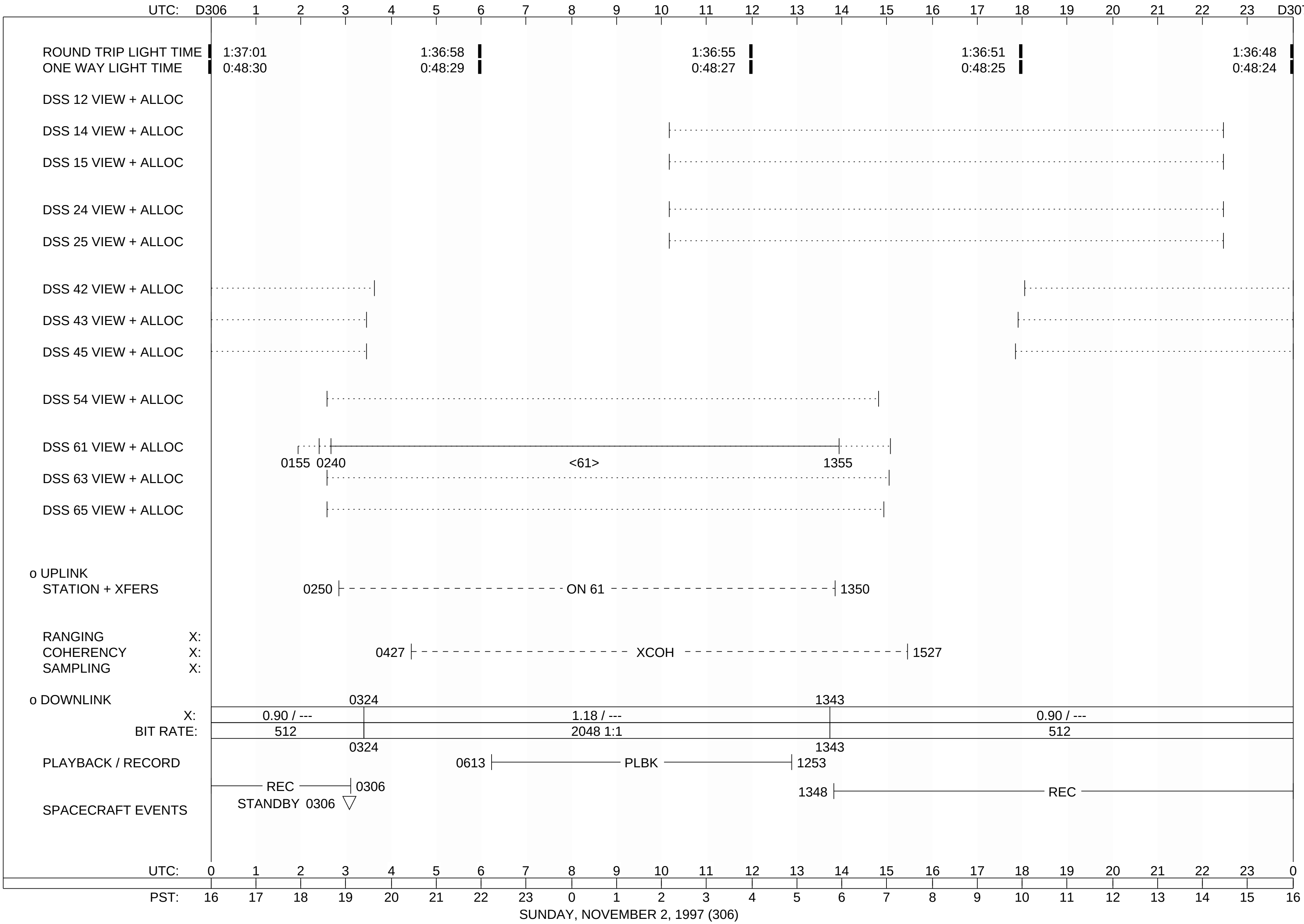
SPACECRAFT EVENTS

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

SATURDAY, NOVEMBER 1, 1997 (305)

Ulysses SFOS

Created: 21 Oct. 1997



Ulysses SFOS

Created: 21 Oct. 1997

UTC: D307 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D308

ROUND TRIP LIGHT TIME 1:36:48
ONE WAY LIGHT TIME 0:48:24

DSS 12 VIEW + ALLOC

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC

DSS 25 VIEW + ALLOC

DSS 42 VIEW + ALLOC

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 61 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

o UPLINK
STATION + XFERS

RANGING X:
COHERENCY X:
SAMPLING X:

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

PLAYBACK / RECORD

REC 0331

SPACECRAFT EVENTS

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

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

MONDAY, NOVEMBER 3, 1997 (307)