Ulysses SFOS

Created: 18 May. 2000

UTC: D150 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D151

ROUND TRIP LIGHT TIME 0:57:08 0:57:10 0:57:11 0:57:12 0:57:14
ONE WAY LIGHT TIME 0:28:34 0:28:35 0:28:36 0:28:36 0:28:37

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC

DSS 25 VIEW + ALLOC

DSS 34 VIEW + ALLOC
0145 0245 <34> 1315

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

POWER CONFLICTS ?

o UPLINK
STATION + XFERS 0255 ON 34 0810

RANGING X: 0301 XRNG 0805
COHERENCY X: 0352 XCOH 0907
SAMPLING X:

o DOWNLINK 0316 0910 1226
X: 0.90 / --- 0.90 / 0.23 1.25 / --- 0.90 / ---
BIT RATE: 512 1024 4096 1:3 512
0316 0910 1226

PLAYBACK / RECORD 0924 PLBK 1209
REC 0311
STANDBY 0311
1308 REC

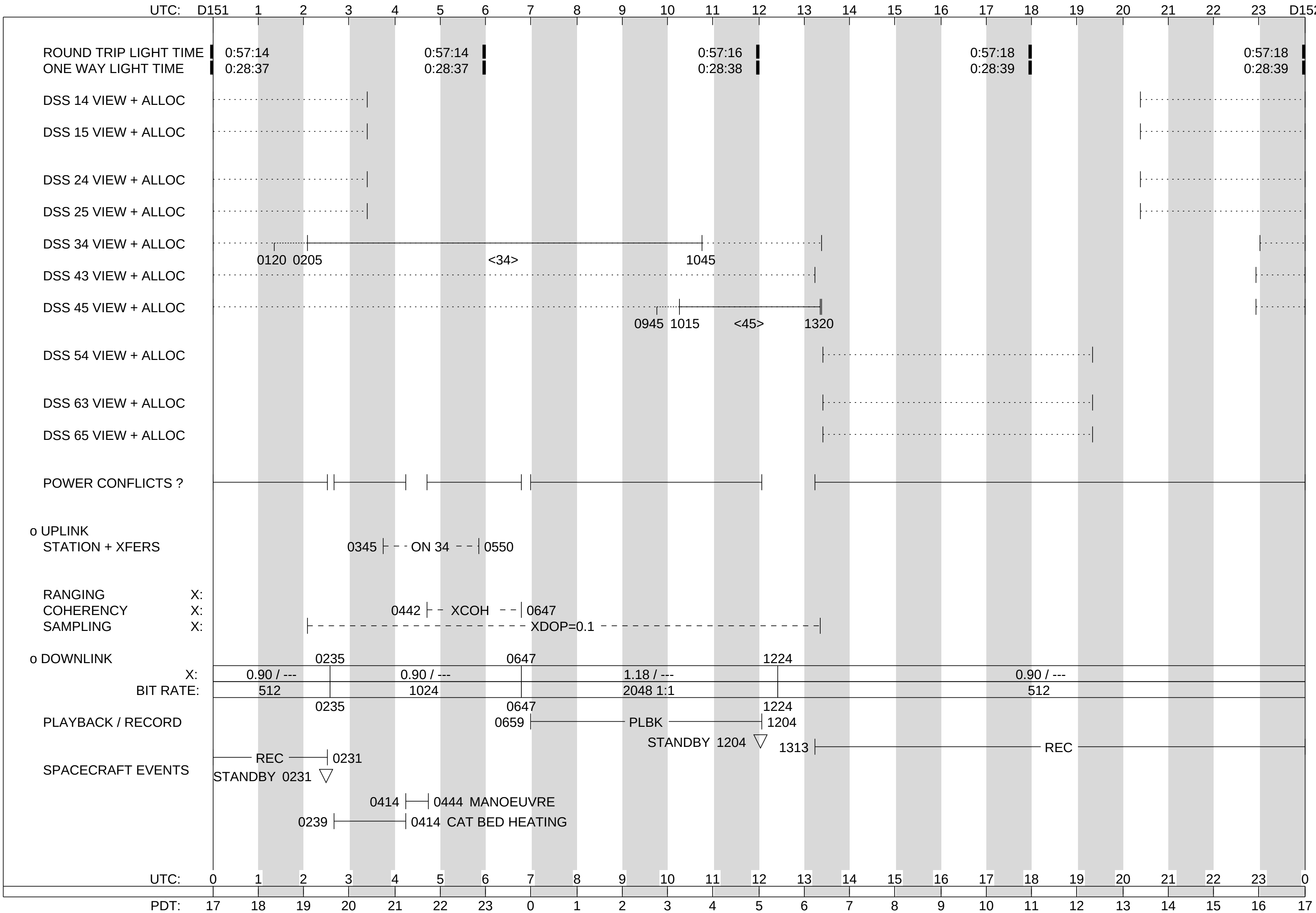
SPACECRAFT EVENTS

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
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

MONDAY, MAY 29, 2000 (150)

Ulysses SFOS

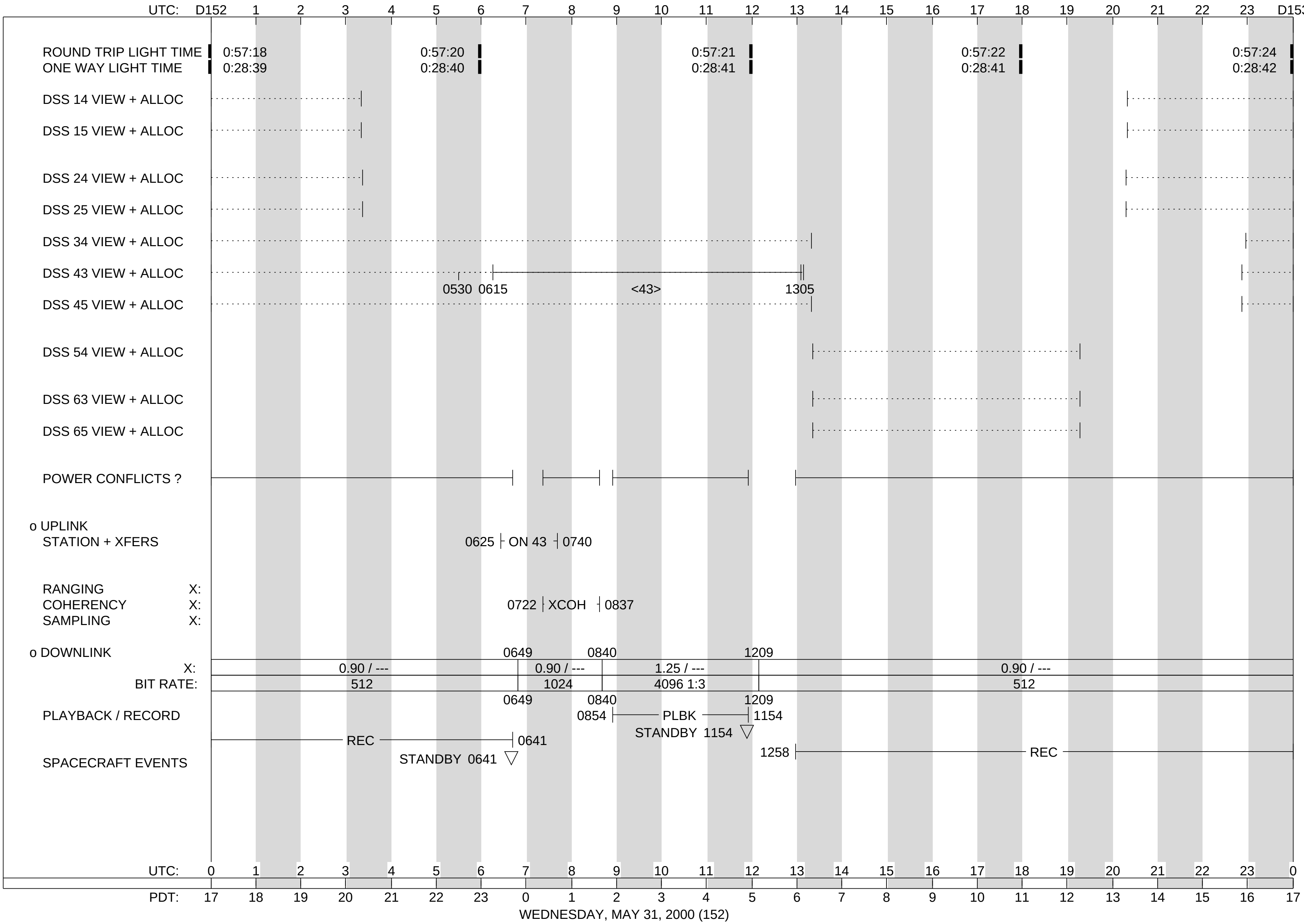
Created: 18 May. 2000



TUESDAY, MAY 30, 2000 (151)

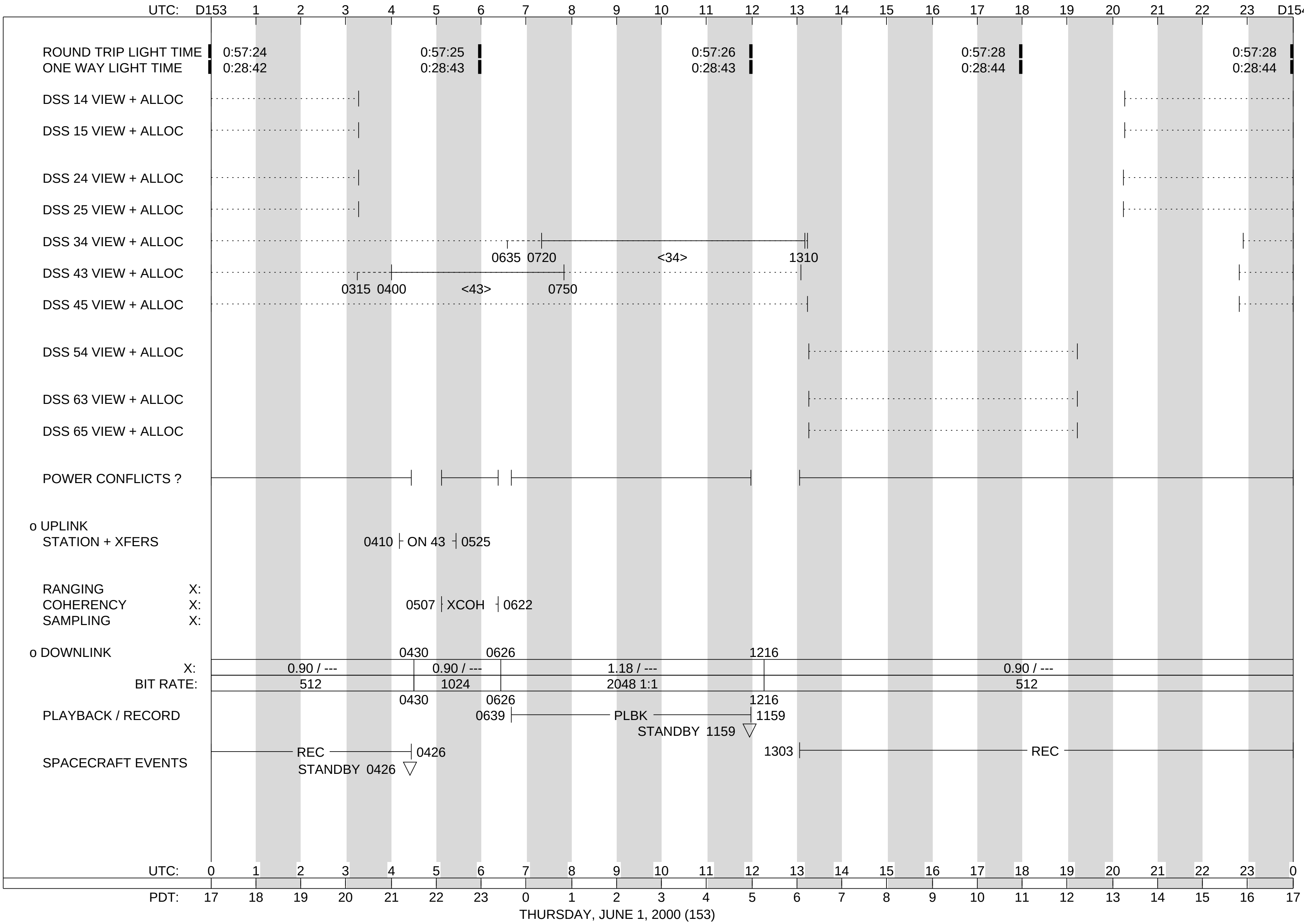
Ulysses SFOS

Created: 18 May. 2000



Ulysses SFOS

Created: 18 May. 2000



Ulysses SFOS

Created: 18 May. 2000

UTC: D154 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D155

ROUND TRIP LIGHT TIME 0:57:28 0:57:30 0:57:31 0:57:32 0:57:34
ONE WAY LIGHT TIME 0:28:44 0:28:45 0:28:46 0:28:46 0:28:47

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC

DSS 25 VIEW + ALLOC

DSS 34 VIEW + ALLOC 0400 0445 <34> 1245

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

POWER CONFLICTS ?

o UPLINK
STATION + XFERS 0455 ON 34 0640

RANGING X:
COHERENCY X: 0552 XCOH 0738
SAMPLING X:

o DOWNLINK 0515 0740 1213
X: 0.90 / --- 0.90 / --- 1.25 / --- 0.90 / ---
BIT RATE: 512 1024 4096 1:3 512
0515 0740 1213

PLAYBACK / RECORD 0757 PLBK 1154
1238 REC

SPACECRAFT EVENTS REC 0511
STANDBY 0511

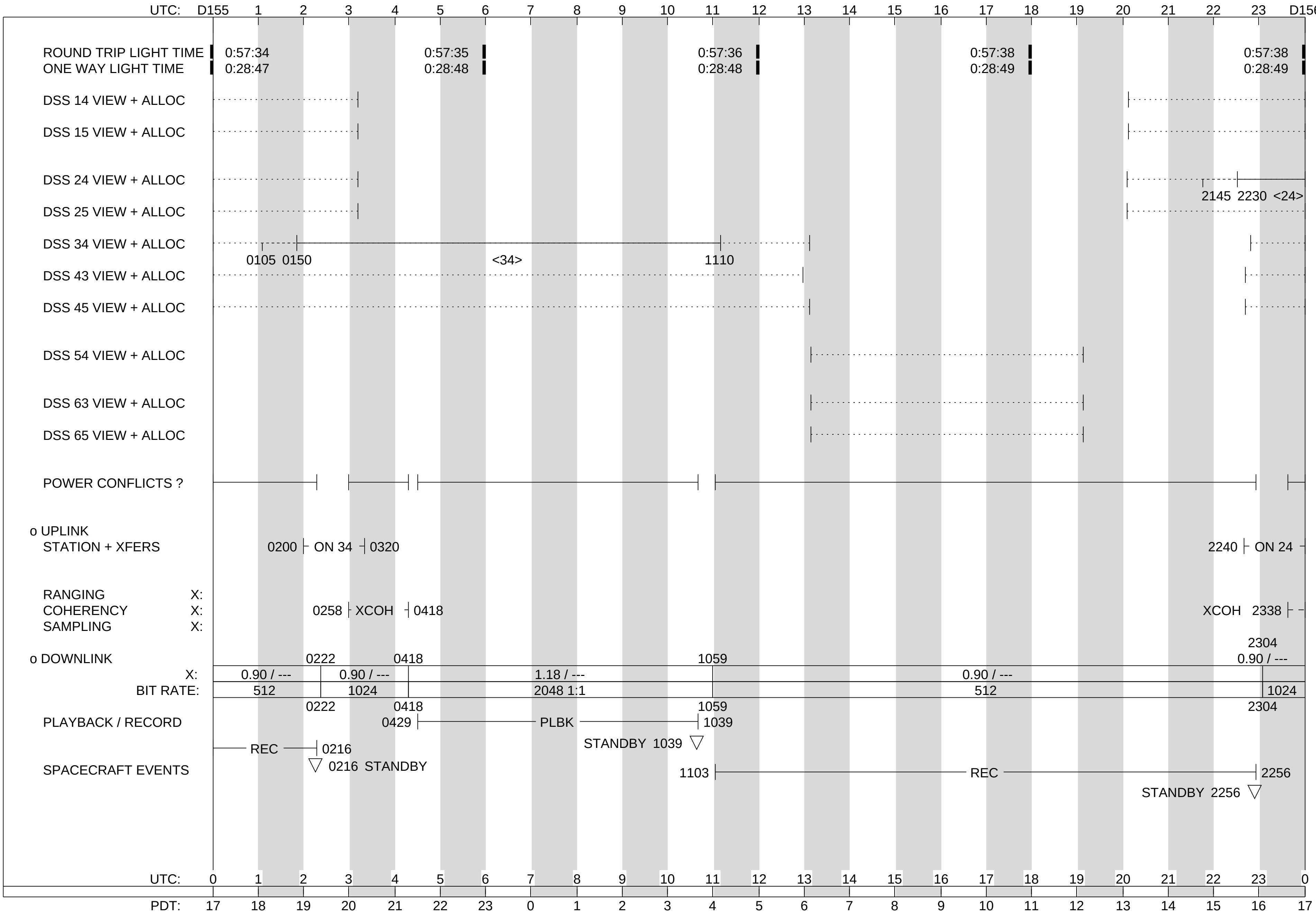
UTC: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0

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

FRIDAY, JUNE 2, 2000 (154)

Ulysses SFOS

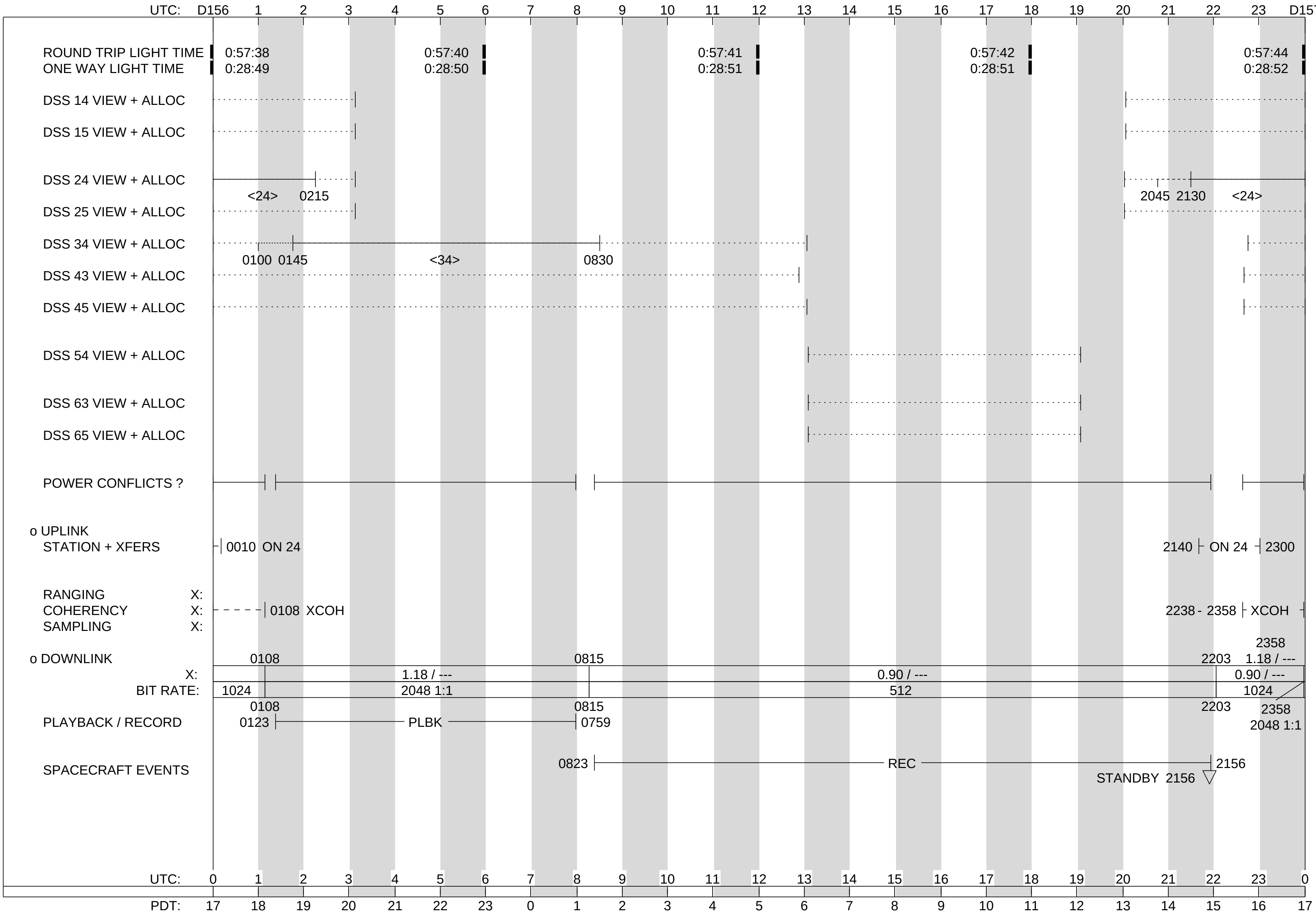
Created: 18 May. 2000



SATURDAY, JUNE 3, 2000 (155)

Ulysses SFOS

Created: 18 May. 2000



SUNDAY, JUNE 4, 2000 (156)

Ulysses SFOS

Created: 18 May. 2000

UTC: D157 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 D158

ROUND TRIP LIGHT TIME 0:57:44
ONE WAY LIGHT TIME 0:28:52

DSS 14 VIEW + ALLOC

DSS 15 VIEW + ALLOC

DSS 24 VIEW + ALLOC
<24> 0200

DSS 25 VIEW + ALLOC

DSS 34 VIEW + ALLOC

DSS 43 VIEW + ALLOC

DSS 45 VIEW + ALLOC

DSS 54 VIEW + ALLOC

DSS 63 VIEW + ALLOC

DSS 65 VIEW + ALLOC

POWER CONFLICTS ?

o UPLINK
STATION + XFERS

RANGING X:
COHERENCY X:
SAMPLING X:

o DOWNLINK
X: 1.18 / ---
BIT RATE: 2048 1:1

PLAYBACK / RECORD PLBK 0014 - 0701

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
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

MONDAY, JUNE 5, 2000 (157)