

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: October 10, 2007

For the Period: 10/11/07 to 10/29/07 (07-284 – 07-302)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (14) 600-100

DSOT (1) 230-102

*Zsarina.Bulchand@jpl.nasa.gov
 *gdyke@airmail.ftops.jpl.nasa.gov
 *John.M.Grant@jpl.nasa.gov
 *dmcclena@airmail.ftops.jpl.nasa.gov
 *pquach@airmail.ftops.jpl.nasa.gov
 *mrobles@airmail.ftops.jpl.nasa.gov
 *rwilliam@airmail.ftops.jpl.nasa.gov

CRS *bryant@mail630.gsfc.nasa.gov
 LECP *r.decker@jhuapl.edu
 UVS *holberg@argus.lpl.arizona.edu
 MAG *u2mha@lepvox.gsfc.nasa.gov
 PLS *vgr@space.mit.edu
 PWS *wsk@space.physics.uiowa.edu
 *Leonard.F.Burlaga@nasa.gov
 *Donald-Gurnett@uiowa.edu

Hall, J.
 Howard, S. (3)
 Jaeger, J.
 Ludwig, R. (2)
 Massey, Ed
 Matsumoto, S.
 Medina
 Poynter, R.
 Weeks, T.
 Wong, R.
 Zottarelli, L.
 *odivers@san.rr.com

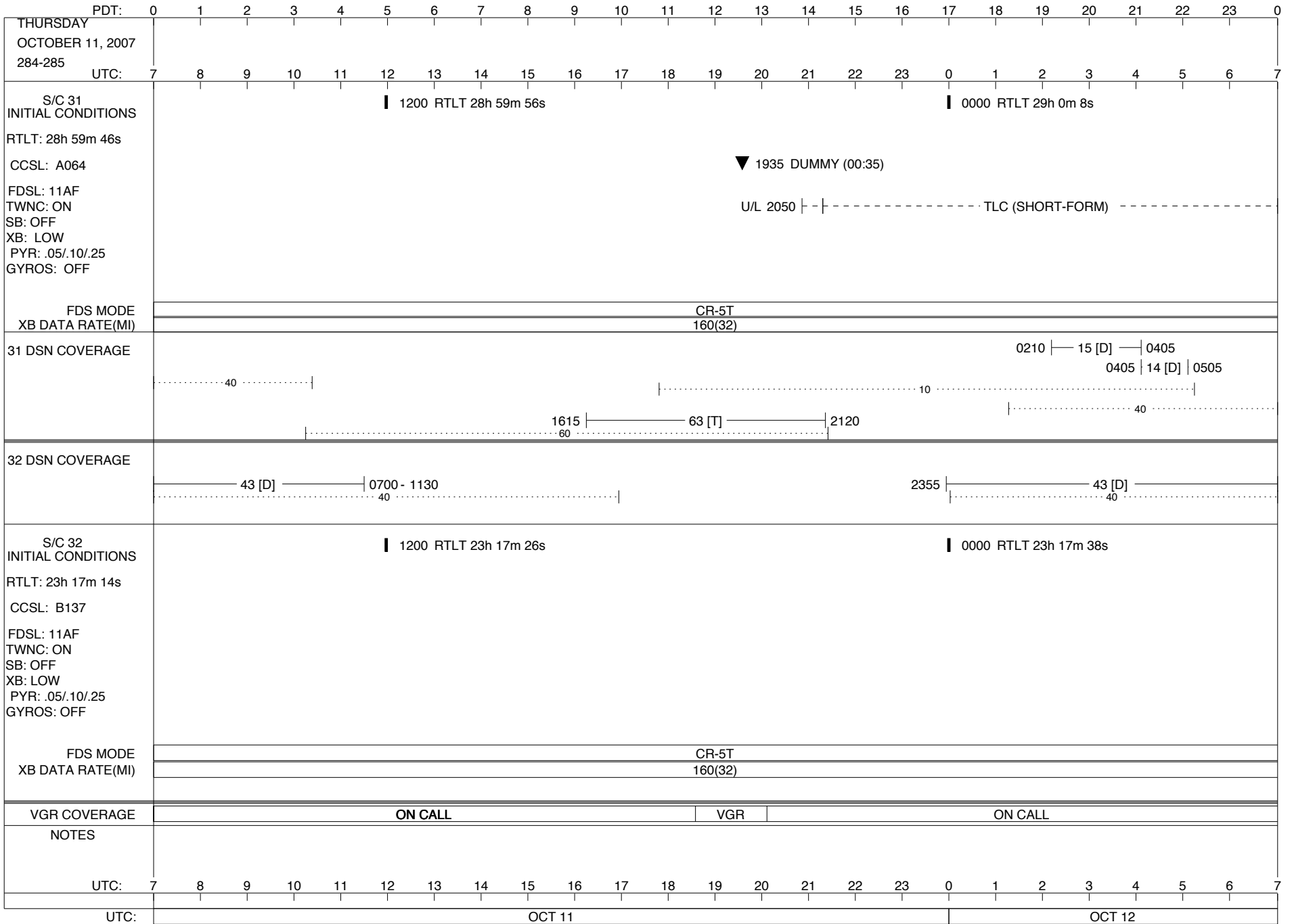
OTHER

* KMassey@jgld.gdscc.nasa.gov
 * Belinda.Arroyo@jpl.nasa.gov
 * Peter.T.Poon@jpl.nasa.gov
 * DSN-MPSETA@jjpl.jpl.nasa.gov

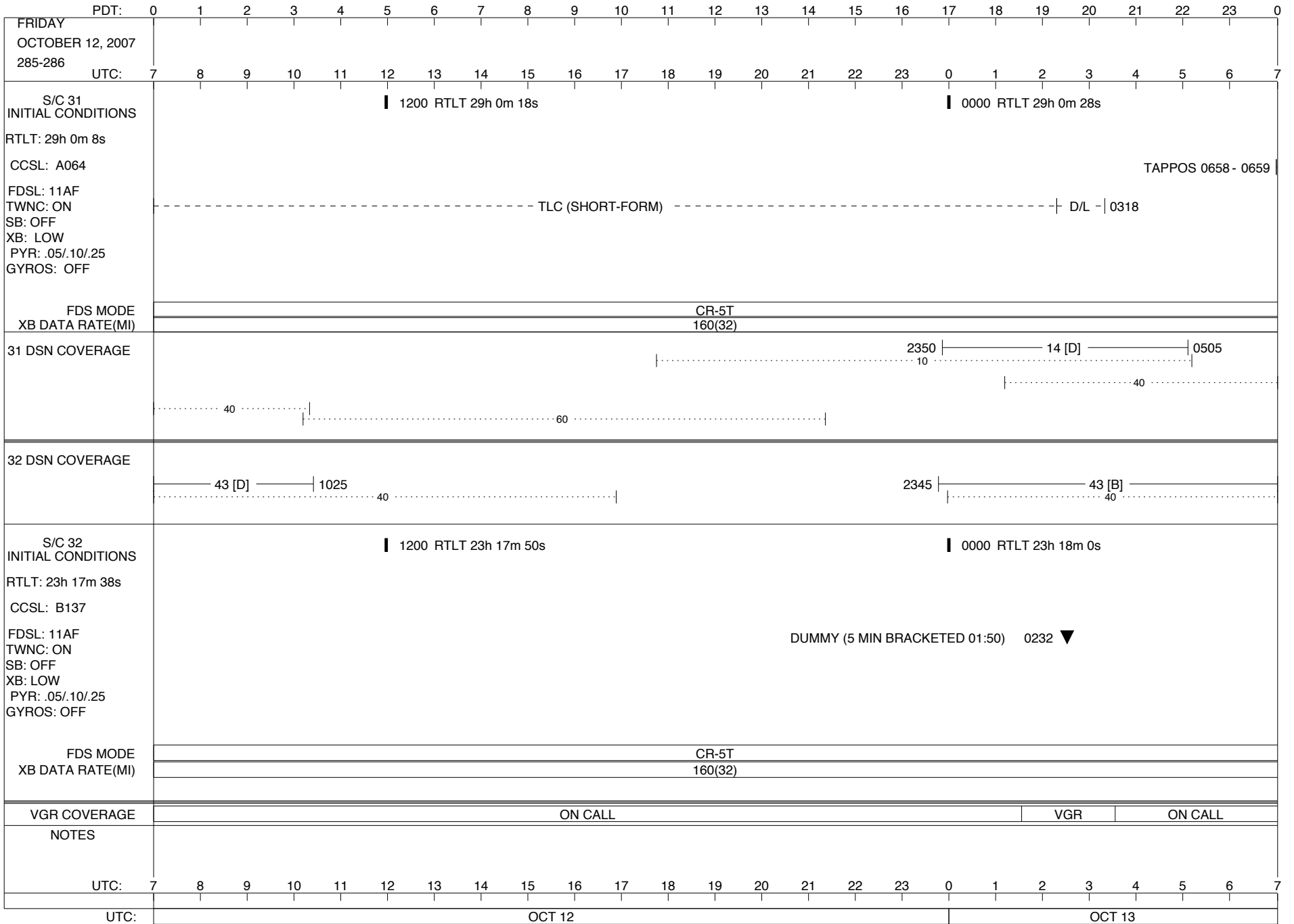
LEGEND: ∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U = Uplink only pass
 [o] = Ramp-through

*Electronic Copy Only
 (16 – Dist/N: Paper Copies)
 08/30/07

ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53

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
OCTOBER 13, 2007
286-287
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

S/C 31
INITIAL CONDITIONS
RTLT: 29h 0m 28s
CCSL: A064
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/10/25
GYROS: OFF

1200 RTLT 29h 0m 40s
0000 RTLT 29h 0m 50s

1000 | 1001 PWS/RH

1208 | | 1222 TAPPOS

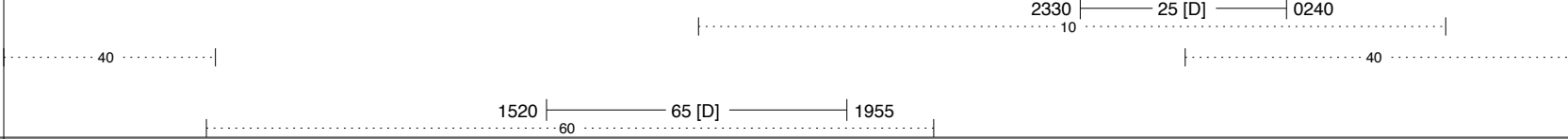
↓ 1000 GS-4B 1001

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

CR-5T
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32
INITIAL CONDITIONS
RTLT: 23h 18m 0s
CCSL: B137
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/10/25
GYROS: OFF

1200 RTLT 23h 18m 12s
0000 RTLT 23h 18m 24s

FDS MODE
XB DATA RATE(MI)

CR-5T
160(32)

VGR COVERAGE

ON CALL

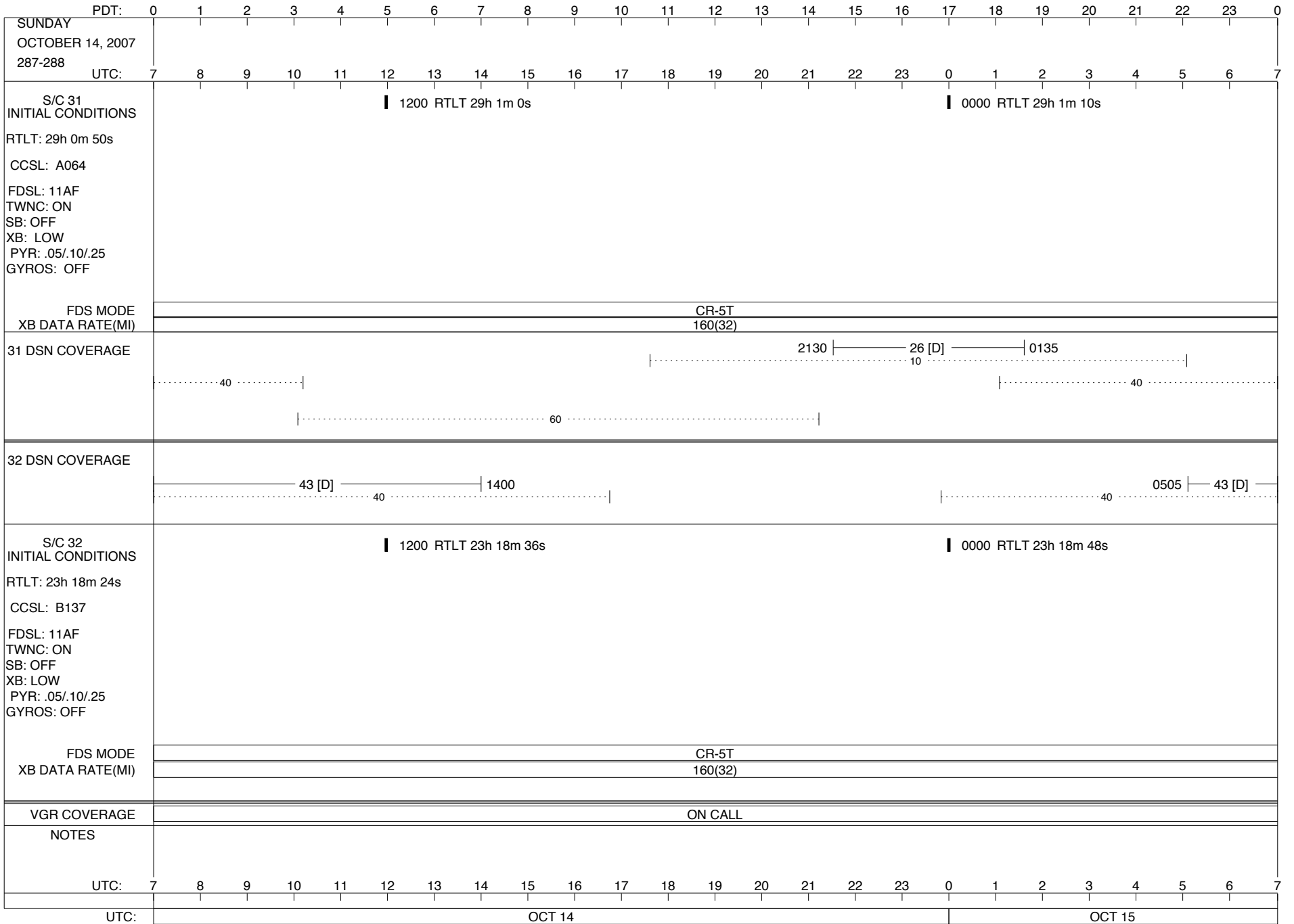
NOTES

[1] S/C 31=GS-4B @ 1000 XB=2.8K(41) NOT RECOVERABLE

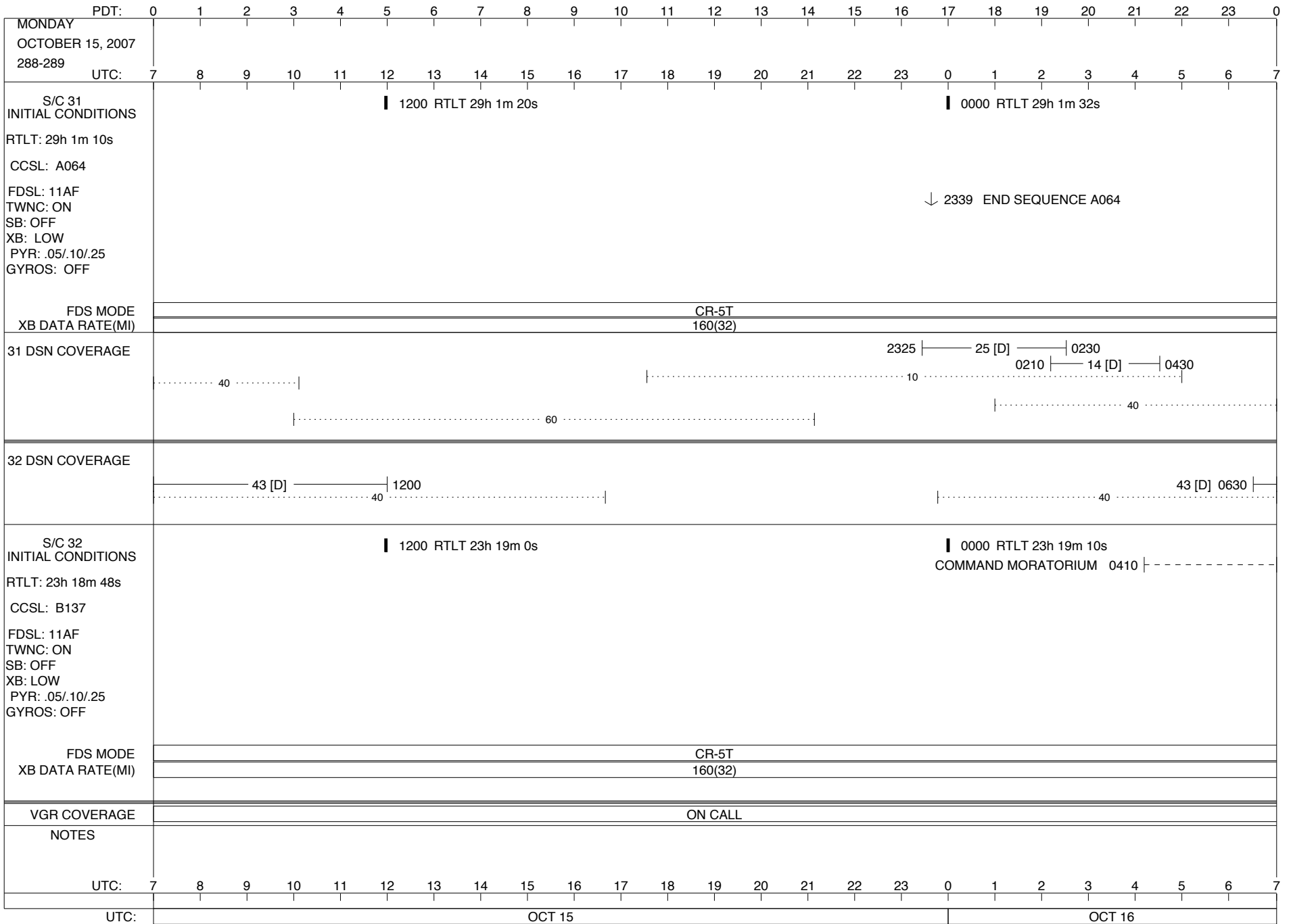
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

UTC: OCT 13 | OCT 14

ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53

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																											
OCTOBER 16, 2007																											
289-290																											
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	
S/C 31 INITIAL CONDITIONS							█ 1200												█ 0000								
RTLT: 29h 1m 32s																											
CCSL: BASELINE																											
FDSL: 11AF																											
TWNC: ON																											
SB: OFF																											
XB: LOW																											
PYR: .05/10/25																											
GYROS: OFF																											
FDS MODE		CR-5T										CR-5T															
XB DATA RATE(MI)		160(32)										160(32)															
31 DSN COVERAGE																											
32 DSN COVERAGE																											
S/C 32 INITIAL CONDITIONS							█ 1200												█ 0000								
RTLT: 23h 19m 10s																											
CCSL: B137																											
FDSL: 11AF																											
TWNC: ON																											
SB: OFF																											
XB: LOW																											
PYR: .05/10/25																											
GYROS: OFF																											
FDS MODE		CR-5T										CR-5T															
XB DATA RATE(MI)		160(32)										160(32)															
VGR COVERAGE		ON CALL										VGR ON CALL															
NOTES		[1] S/C 31=GS-4B @ 0337 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	
UTC:		OCT 16													OCT 17												

0337 | 0338 PWS/RH

↓ 0337 GS-4B 0337

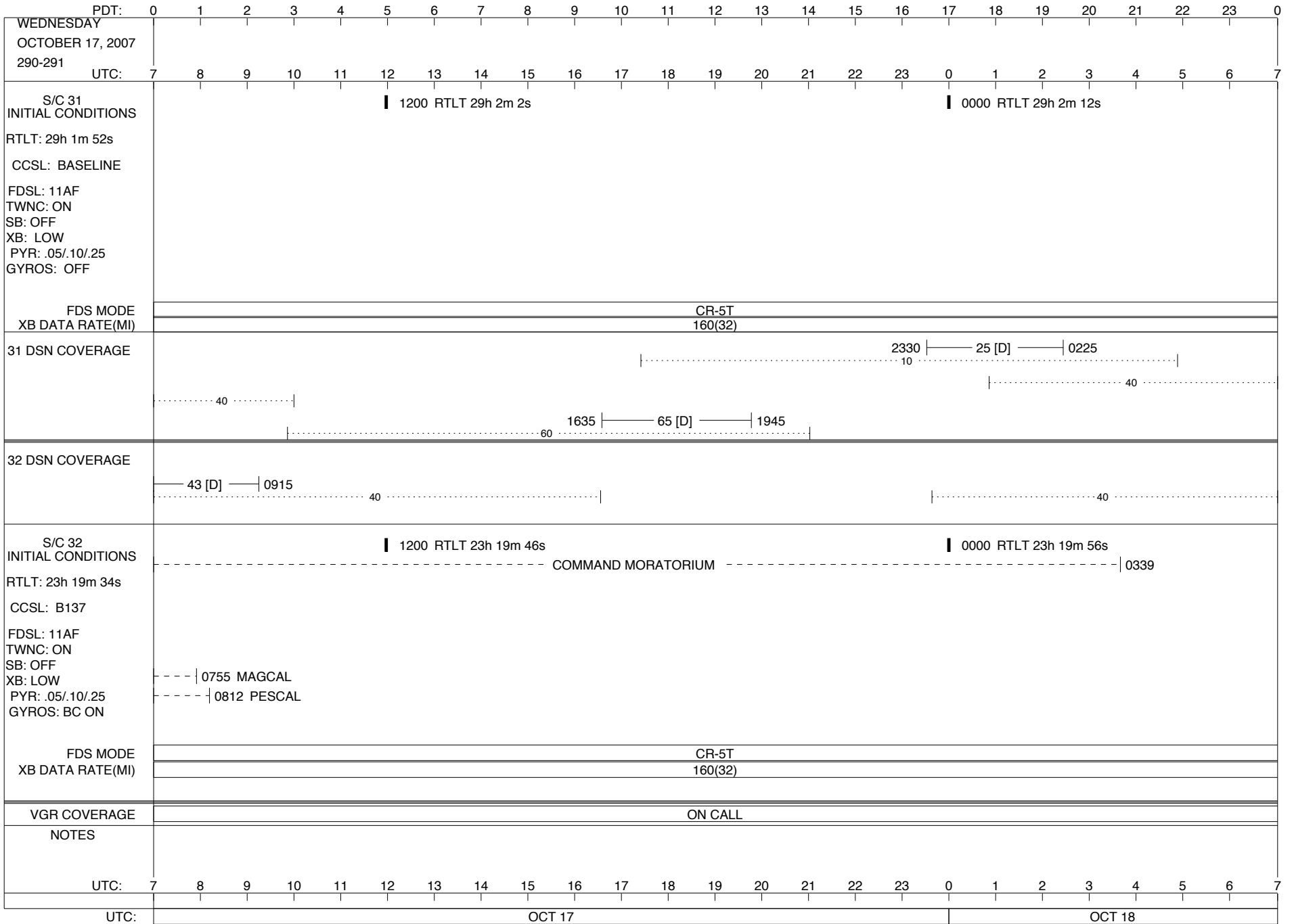
----- COMMAND MORATORIUM -----

↓ 0259 GYROS BC ON
 ↓ 0300 GYRO INIT
 ↓ 0309 GYRO FAULT TEST

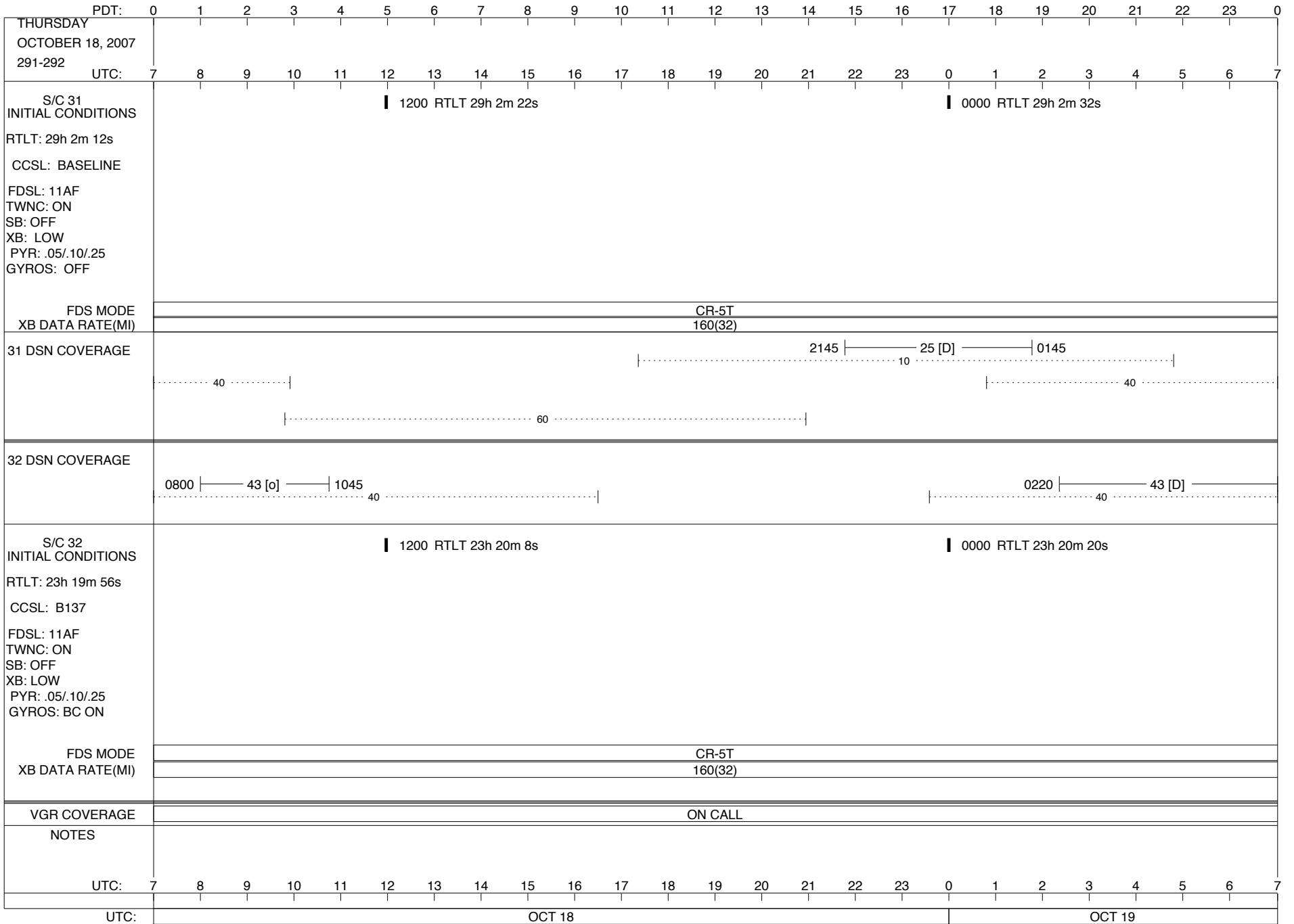
0452 - 0635 | PLSCAL - |
 0452 | - MAGCAL - -
 0452 | - PESCAL - -

↓ 0445

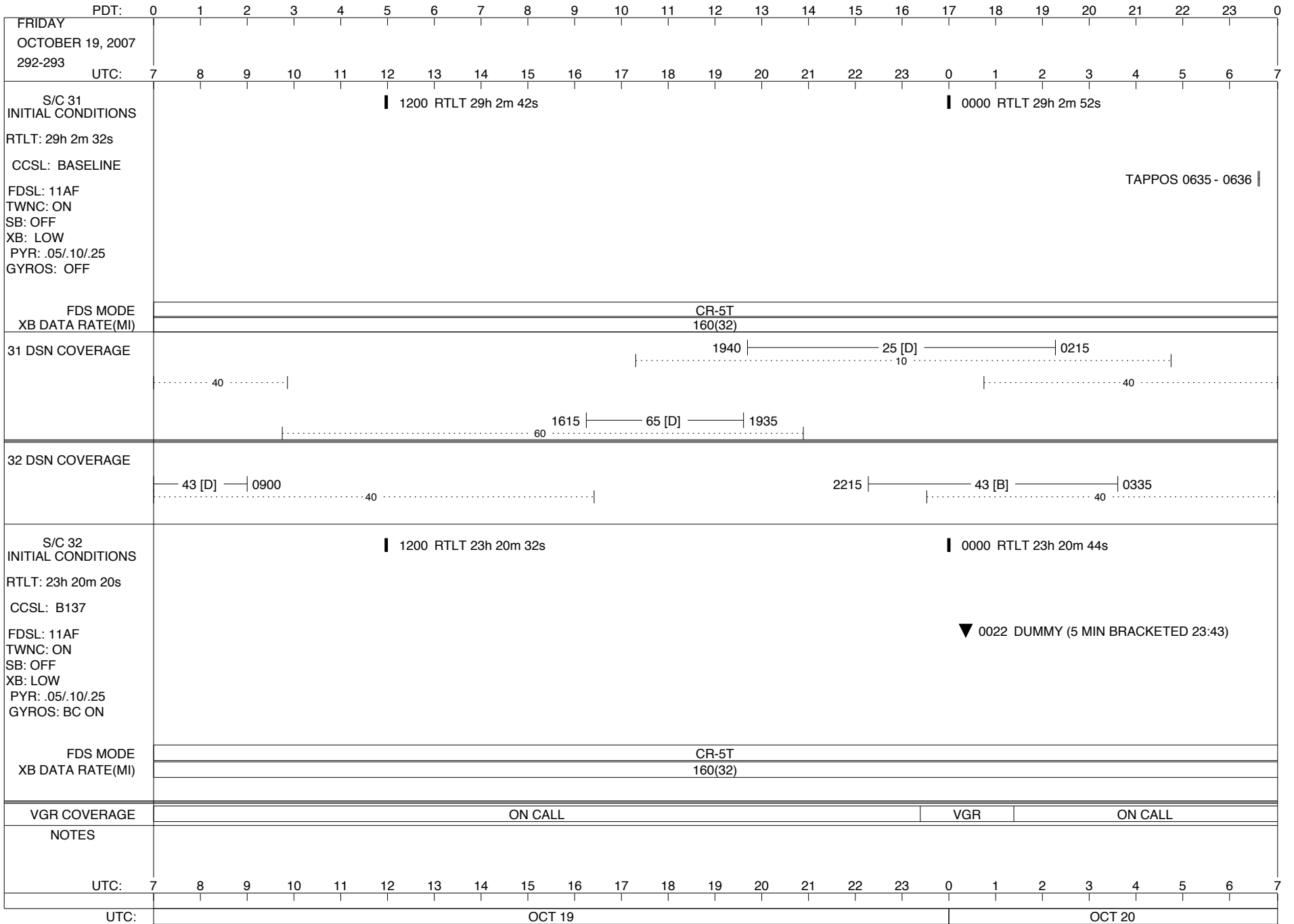
ISSUE DATE: 10/10/07 20:53



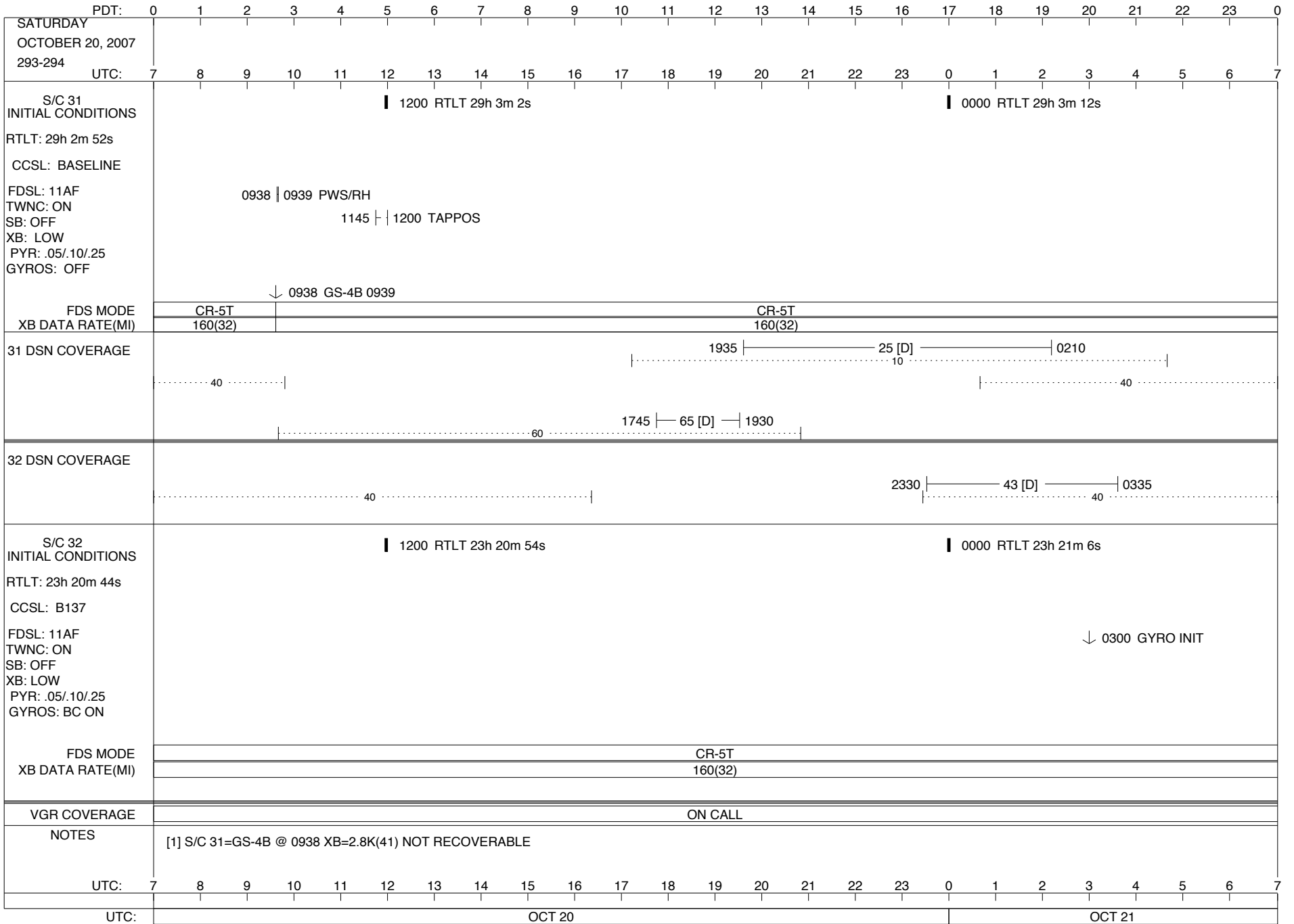
ISSUE DATE: 10/10/07 20:53



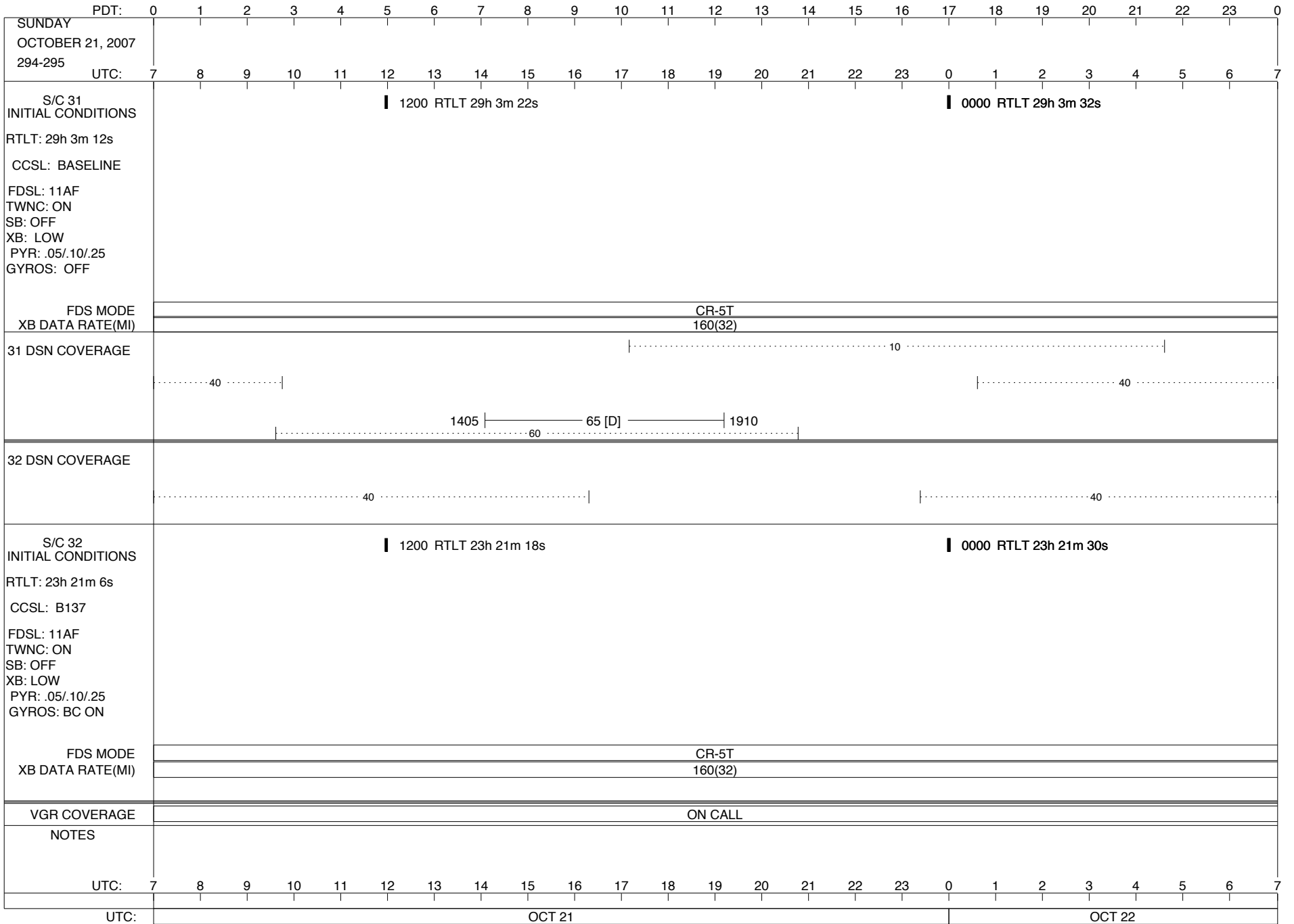
ISSUE DATE: 10/10/07 20:53



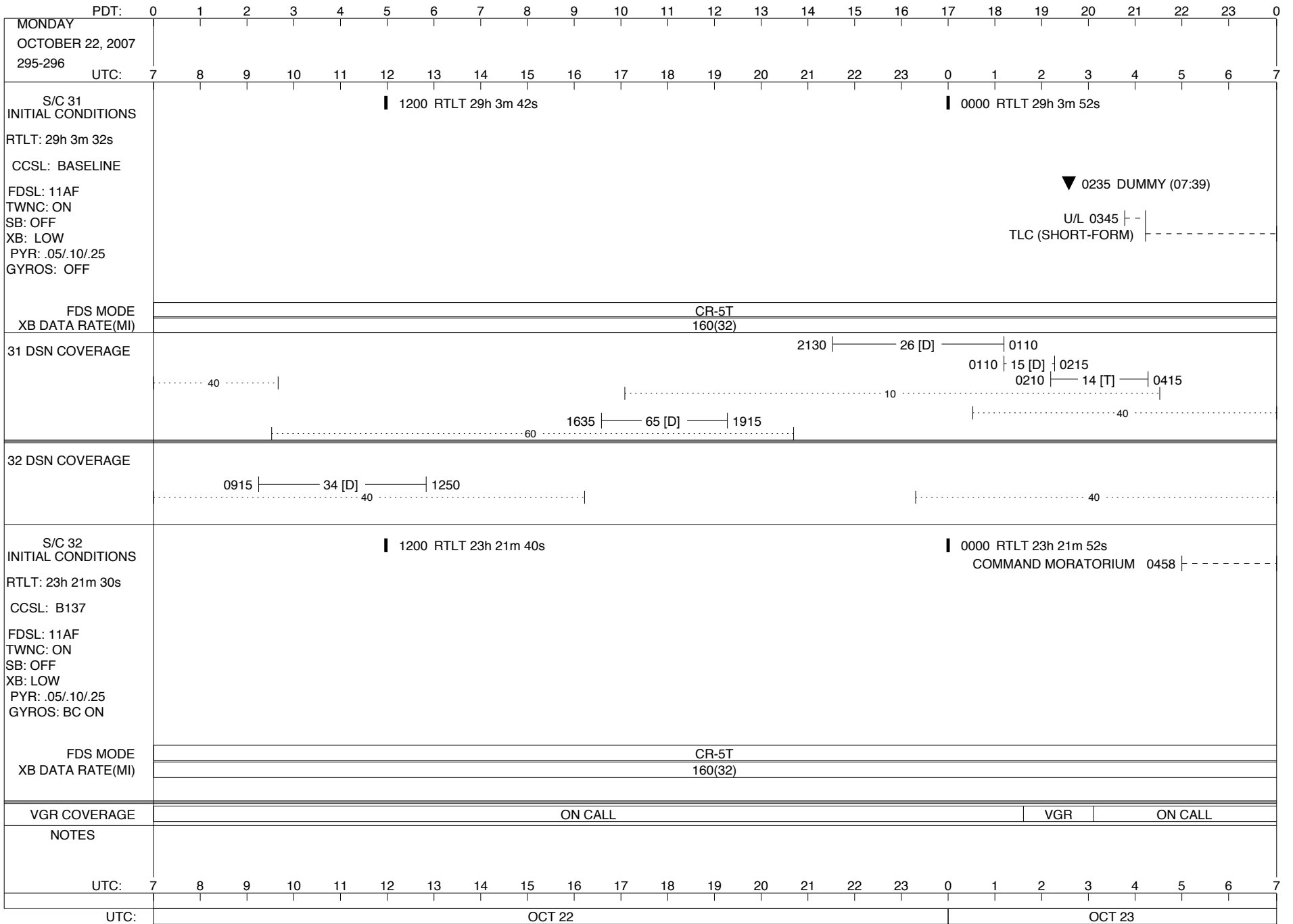
ISSUE DATE: 10/10/07 20:53



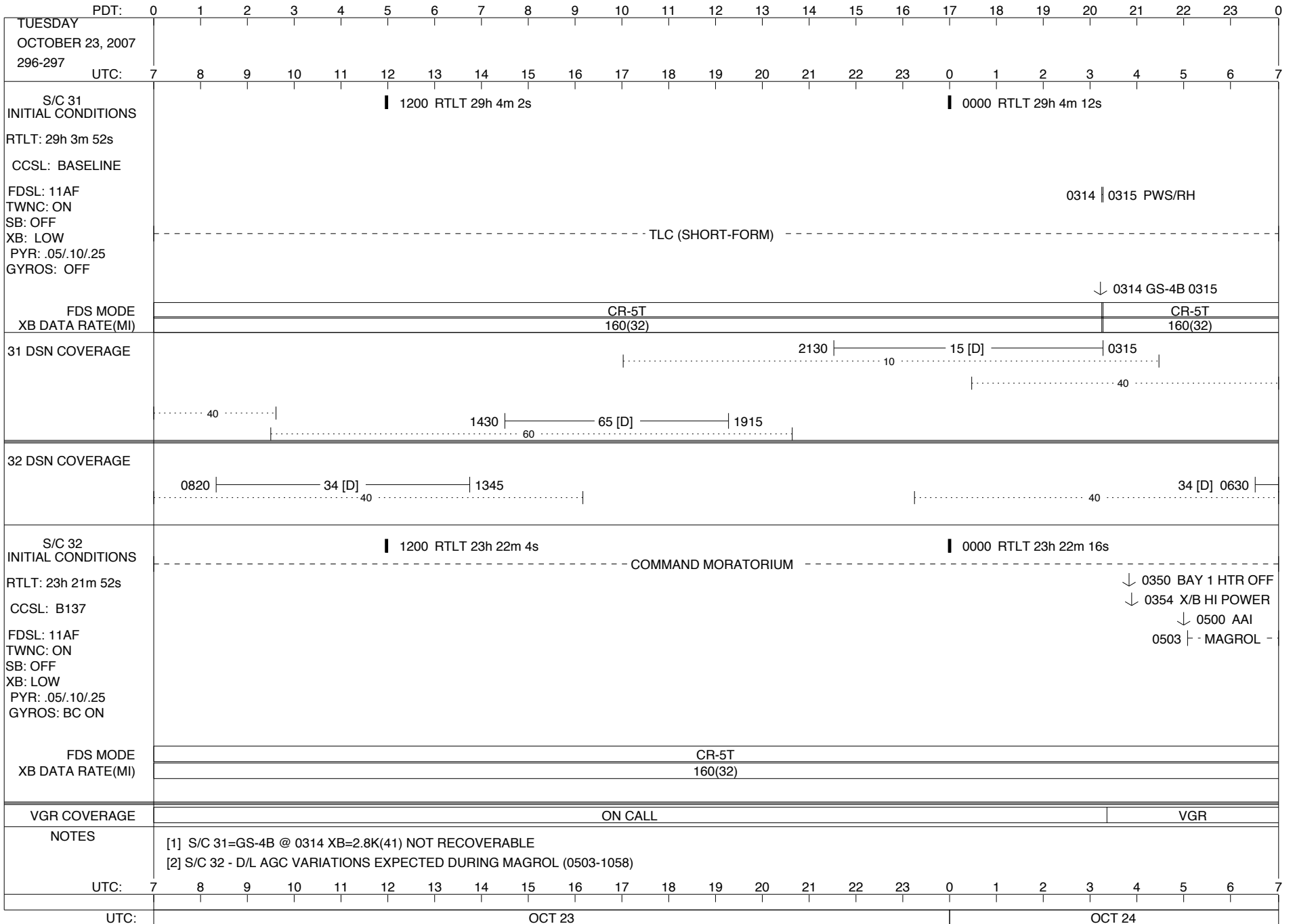
ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53



0314 || 0315 PWS/RH

TLC (SHORT-FORM)

↓ 0314 GS-4B 0315

COMMAND MORATORIUM

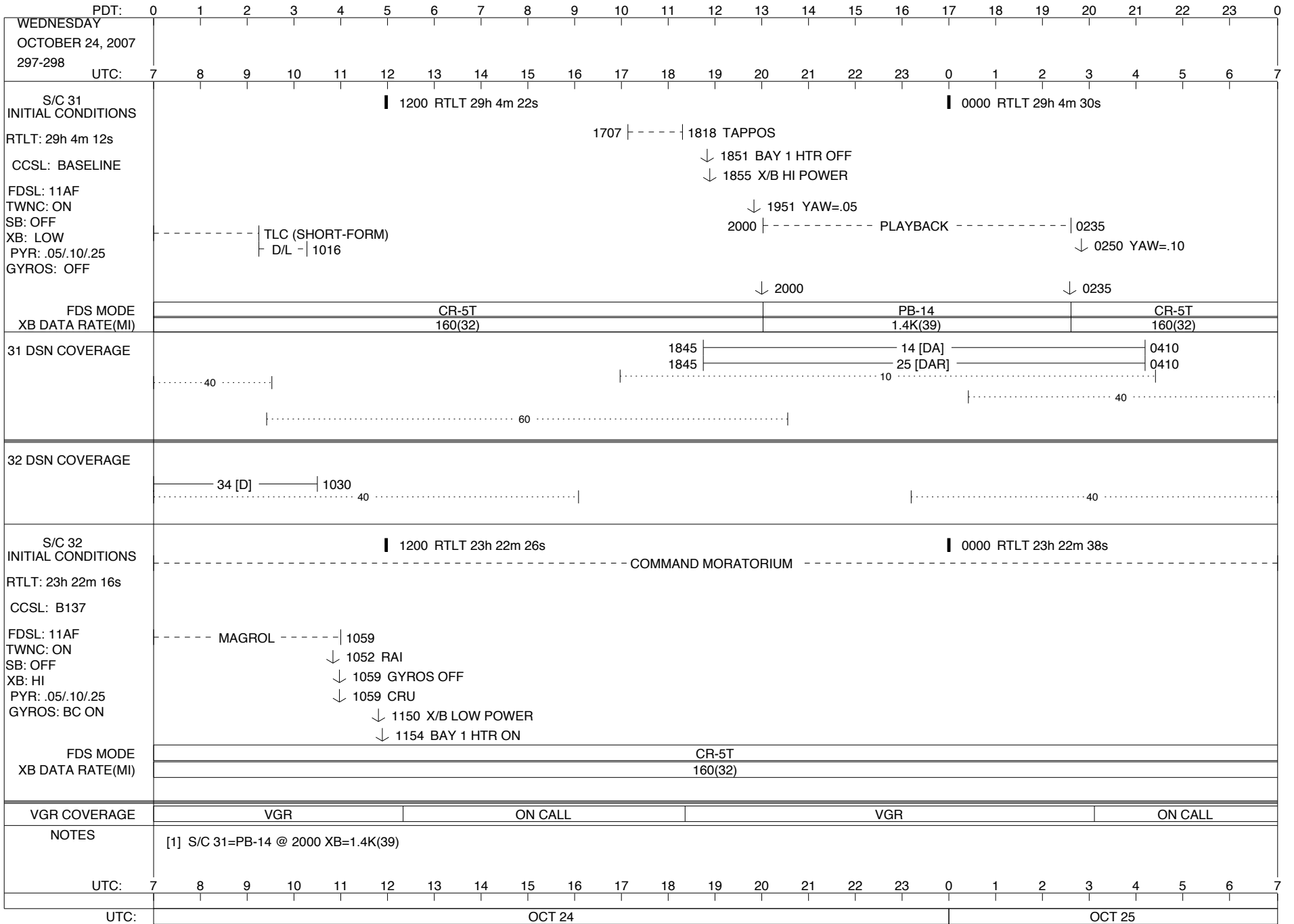
↓ 0350 BAY 1 HTR OFF

↓ 0354 X/B HI POWER

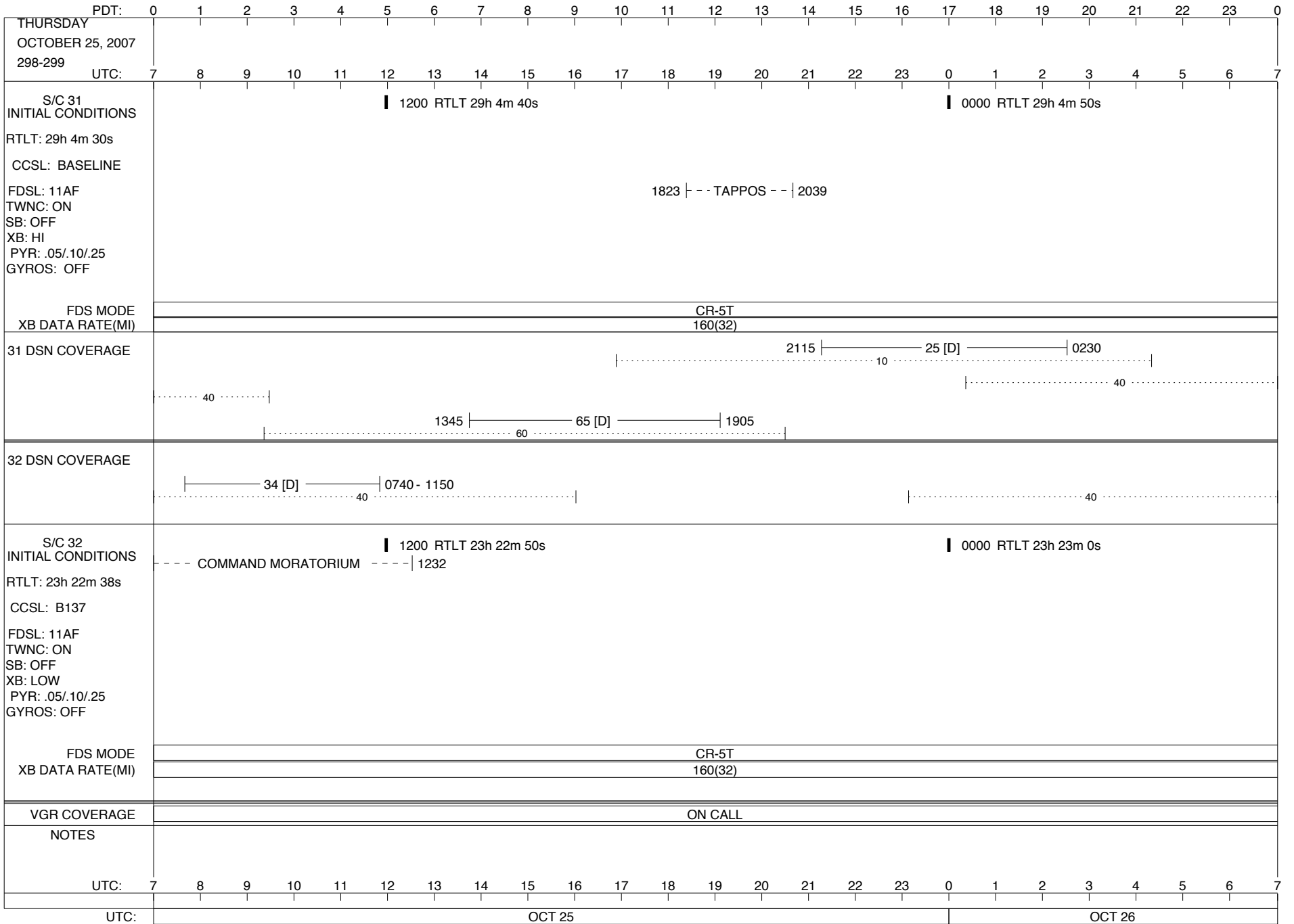
↓ 0500 AAI

0503 | - MAGROL -

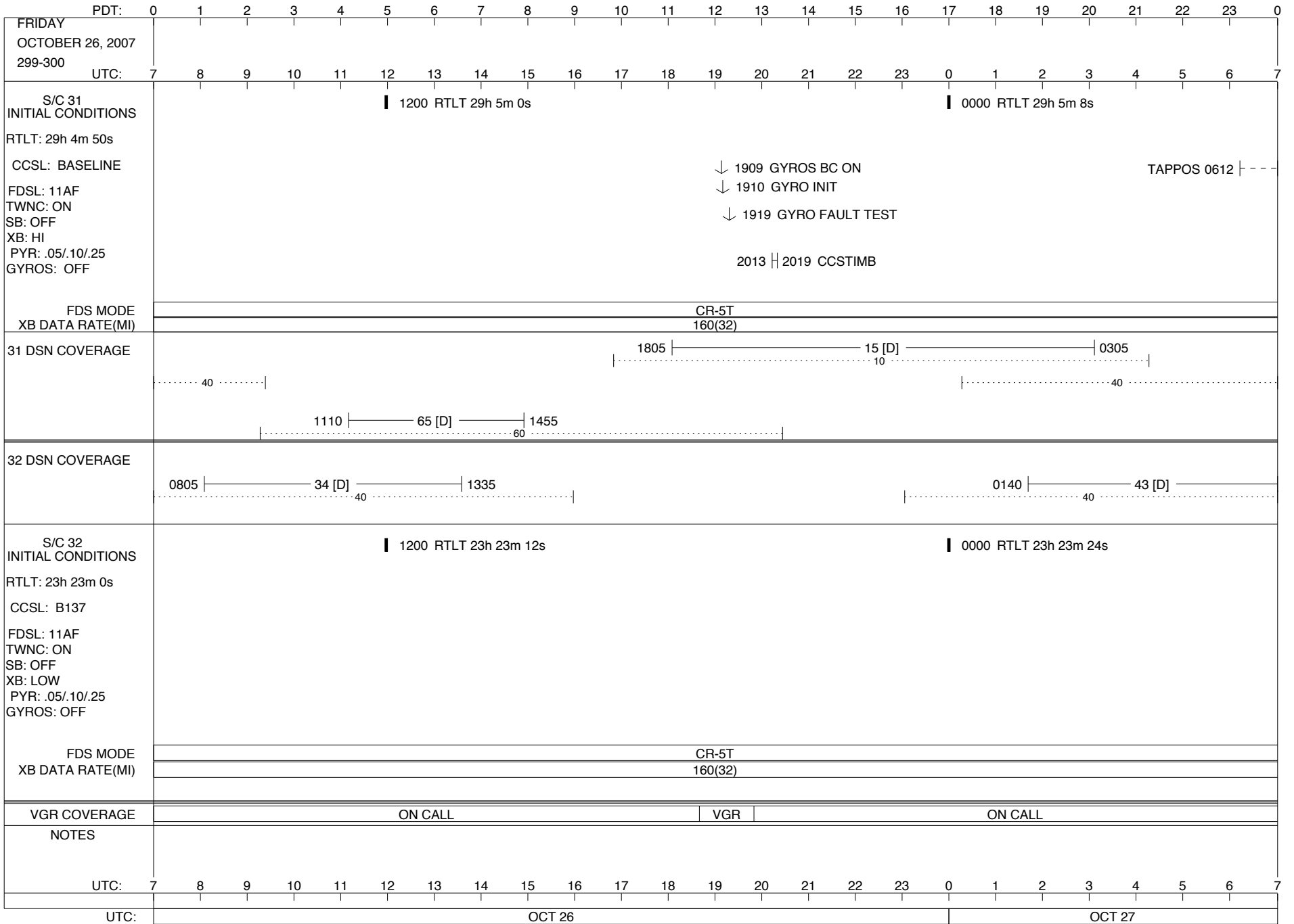
ISSUE DATE: 10/10/07 20:53



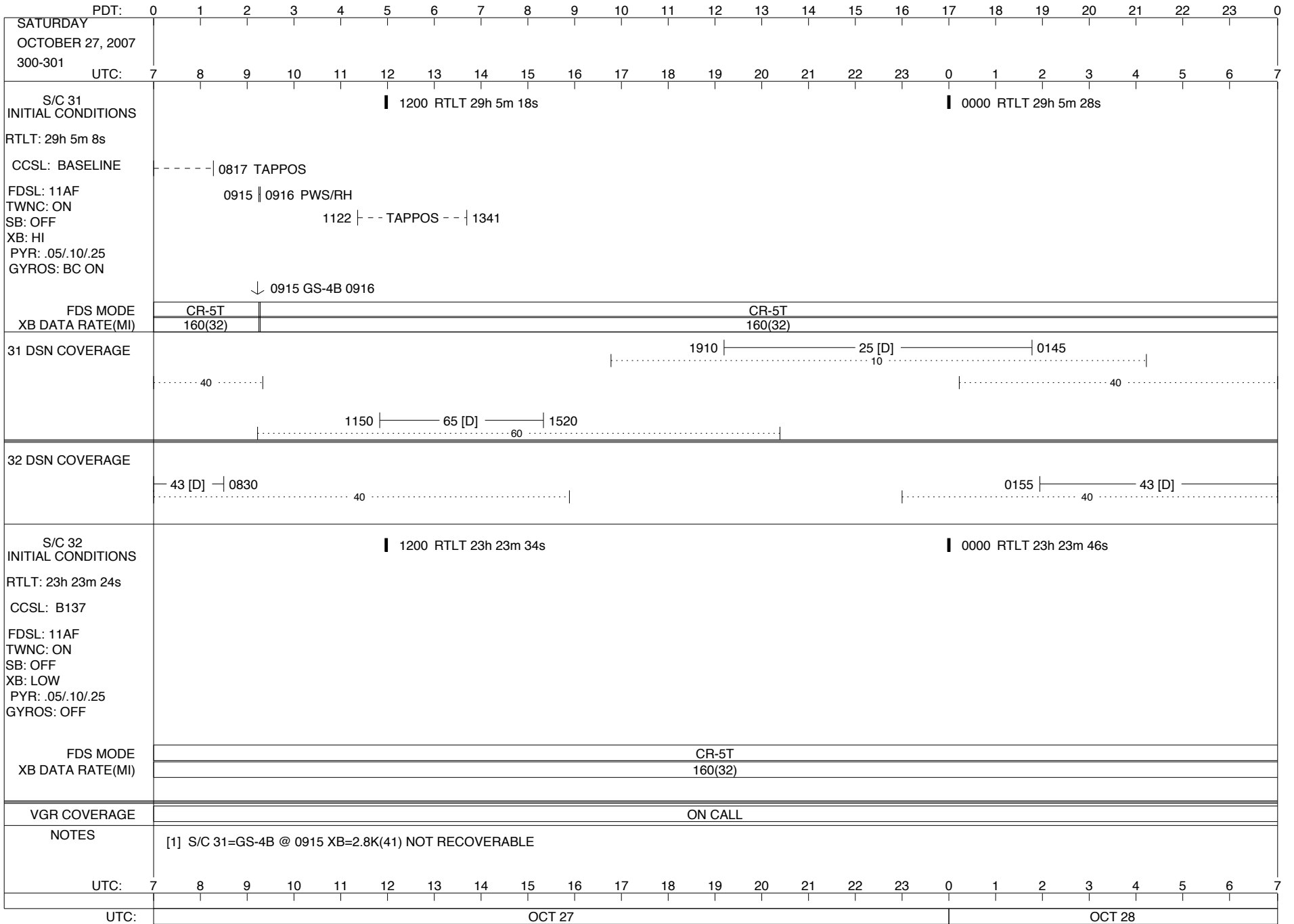
ISSUE DATE: 10/10/07 20:53



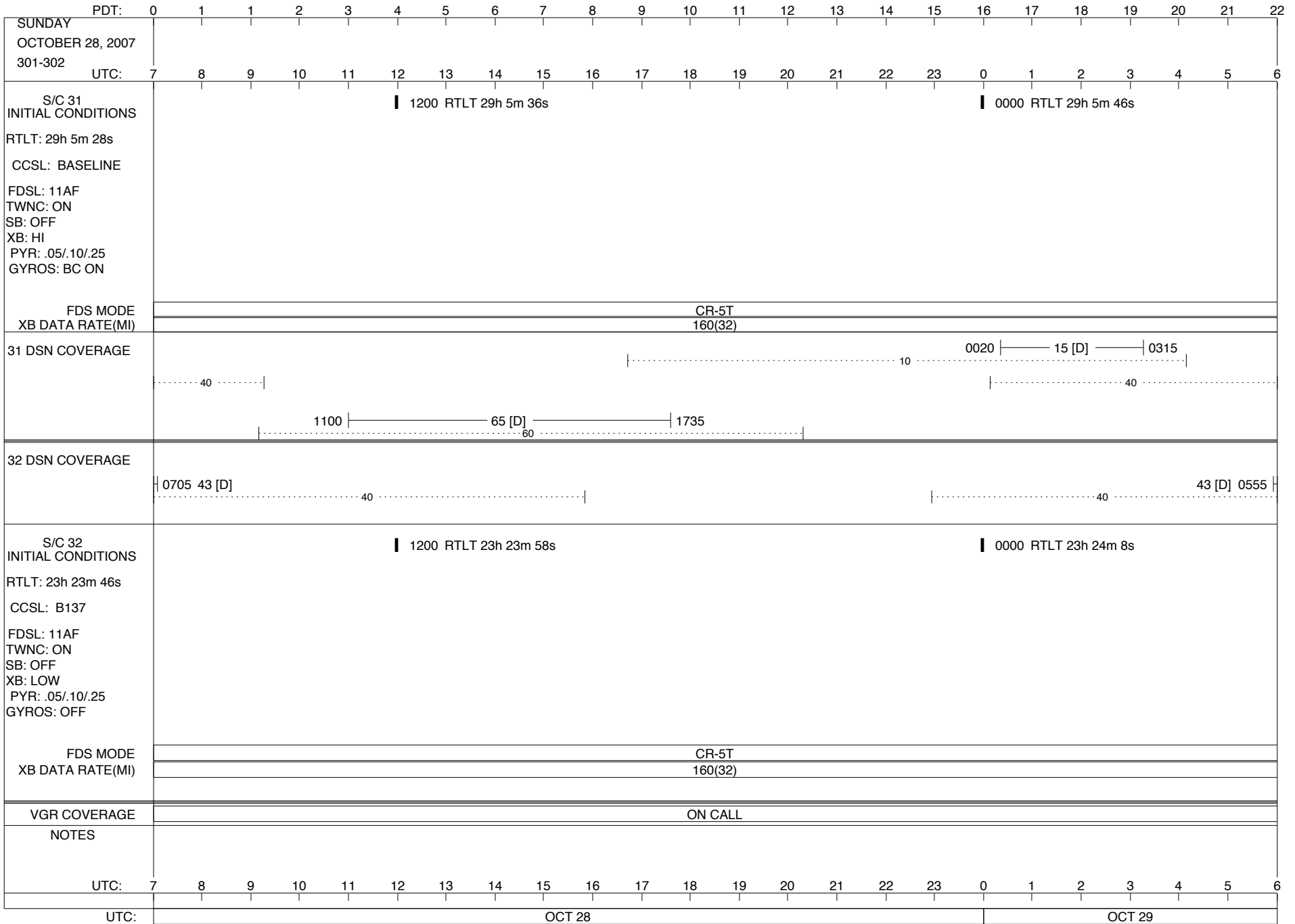
ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53



ISSUE DATE: 10/10/07 20:53

