

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: October 12, 2006

For the Period: 10/12/06 to 10/30/2006 (06-285 – 06-303)

**DSN OPSCHIEF (1) 230-102**

**SCIENCE**

**FLIGHT TEAM (16) 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.  
 Uffelman, H. (2)  
 Weeks, T.  
 Wong, R.  
 Zottarelli, L.  
 \*odivers@san.rr.com

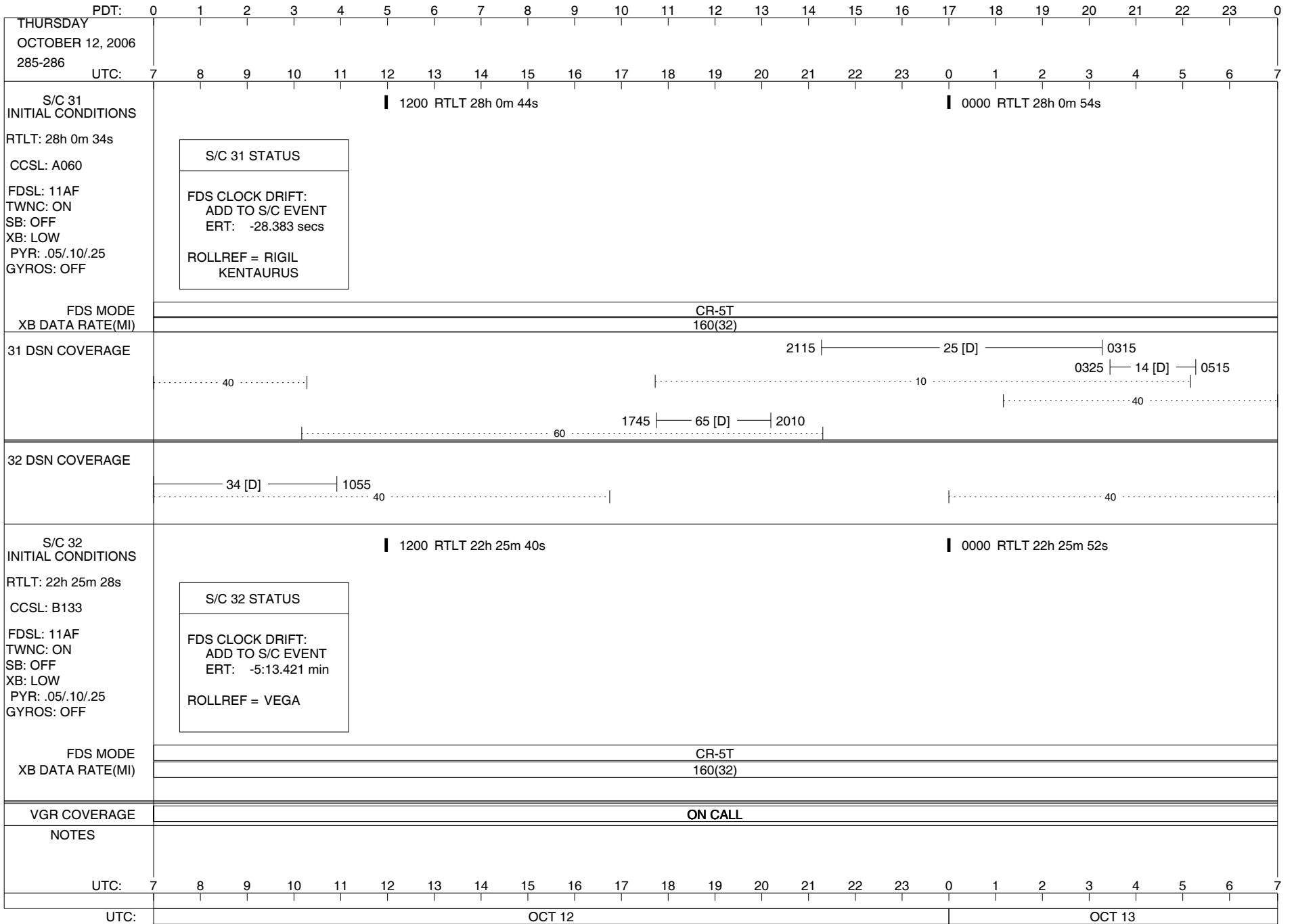
**OTHER**

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

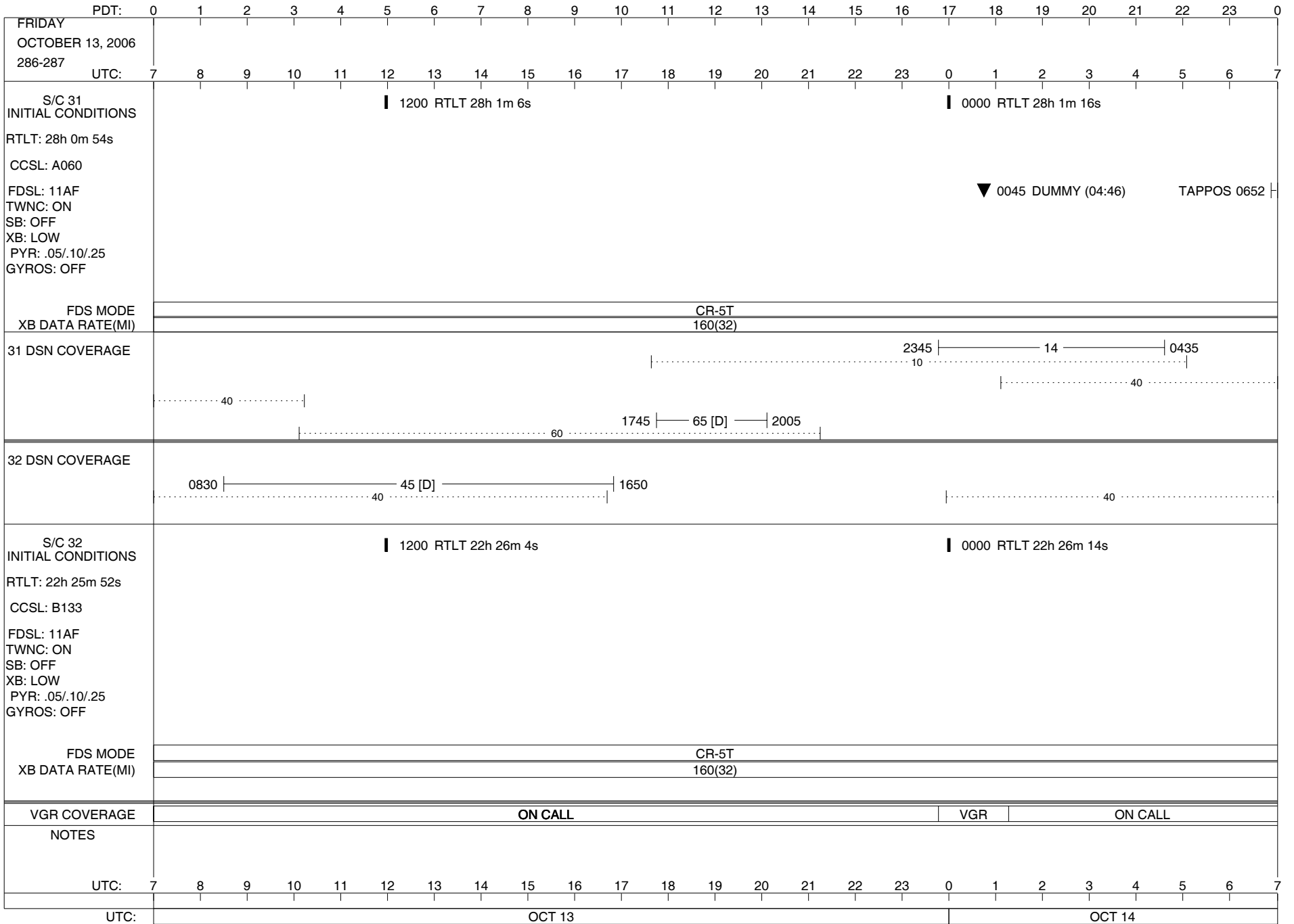
**LEGEND:** ∇ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 D = Downlink only pass  
 A = Arrayed station  
 U = Uplink only pass  
 B = BLF  
 [o] = Ramp-through  
 H = High Power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

\*Electronic Copy Only  
 (18 – Dist/N: Paper Copies)  
 03/22/06

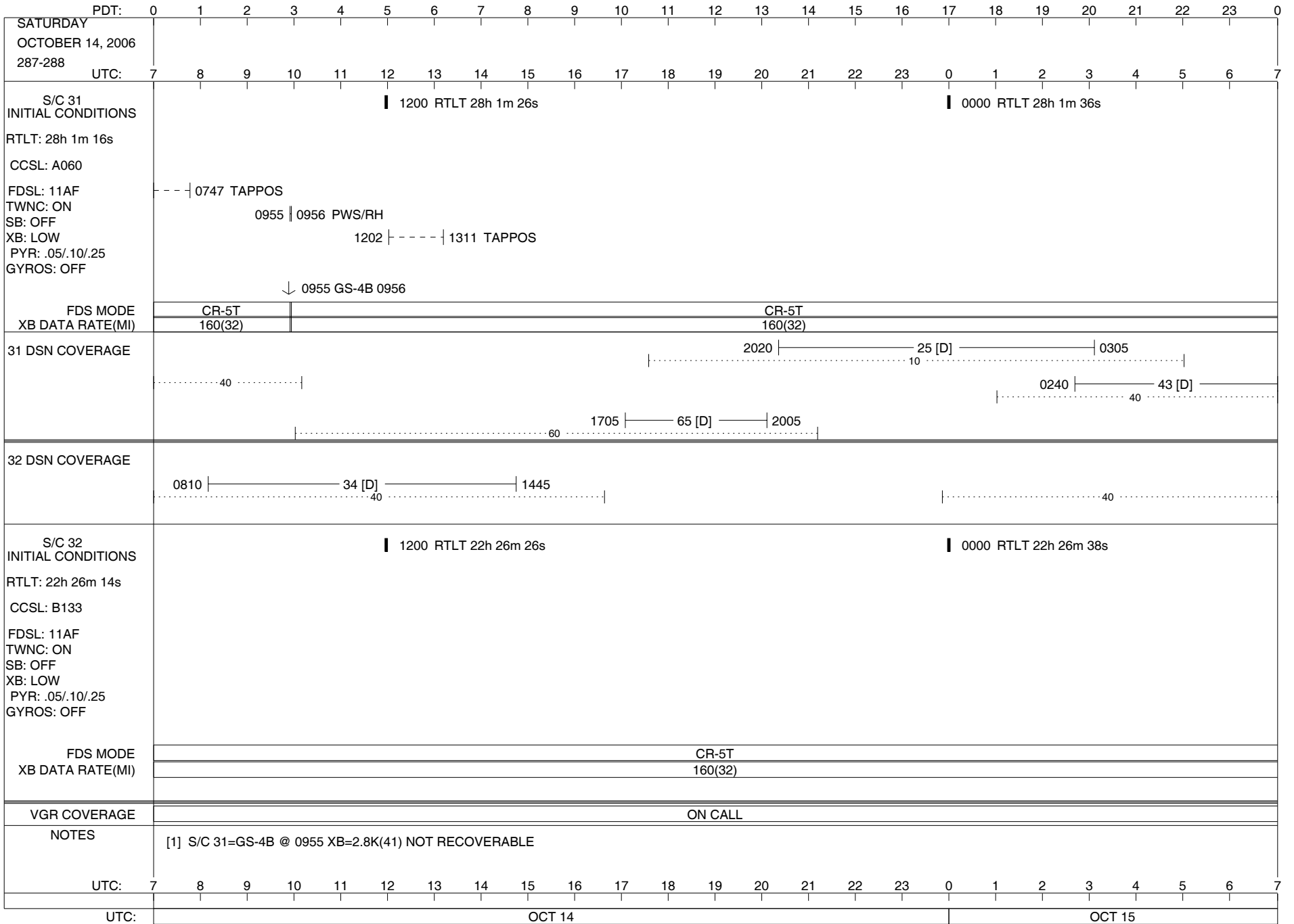
ISSUE DATE: 10/12/06 10:09



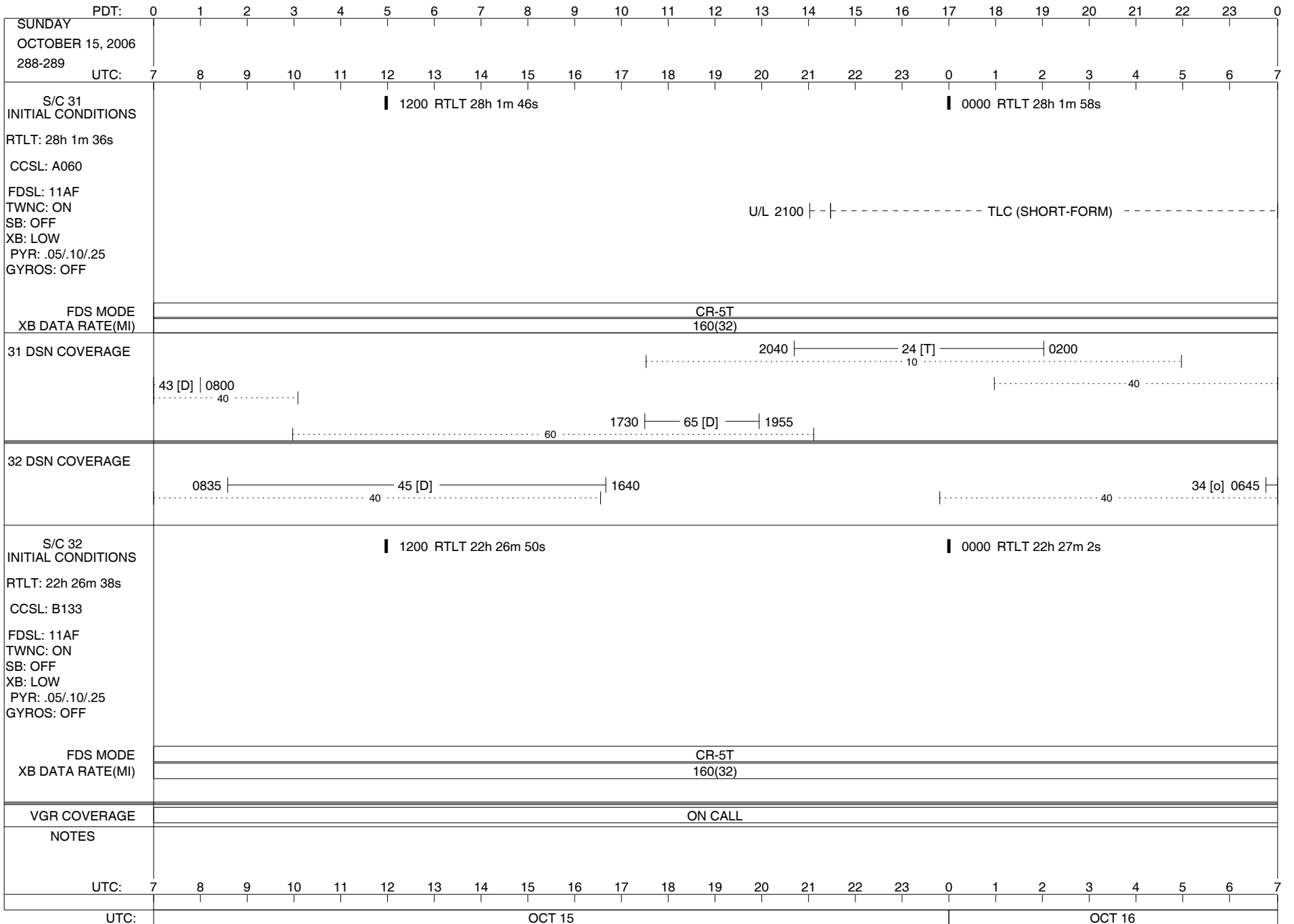
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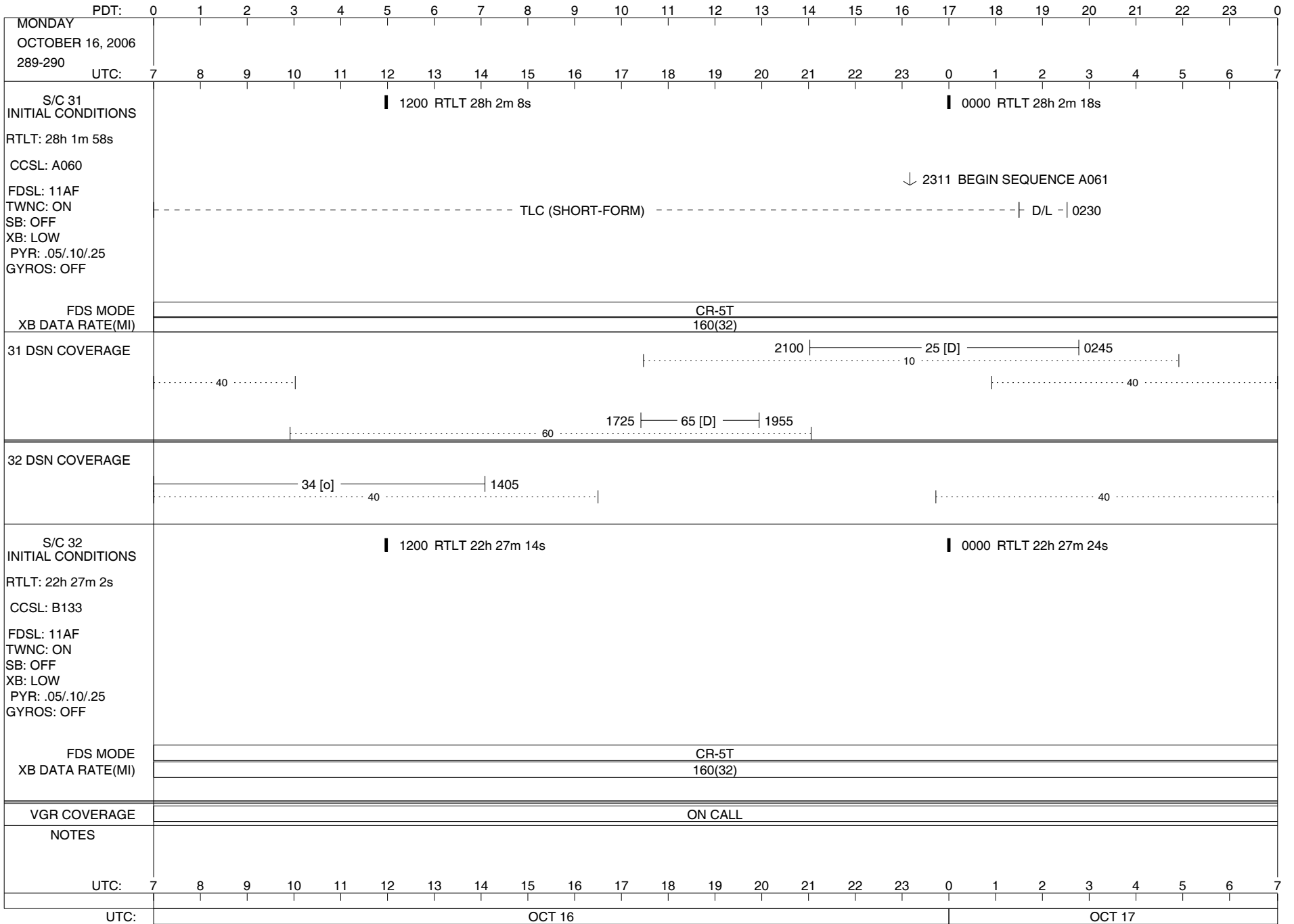
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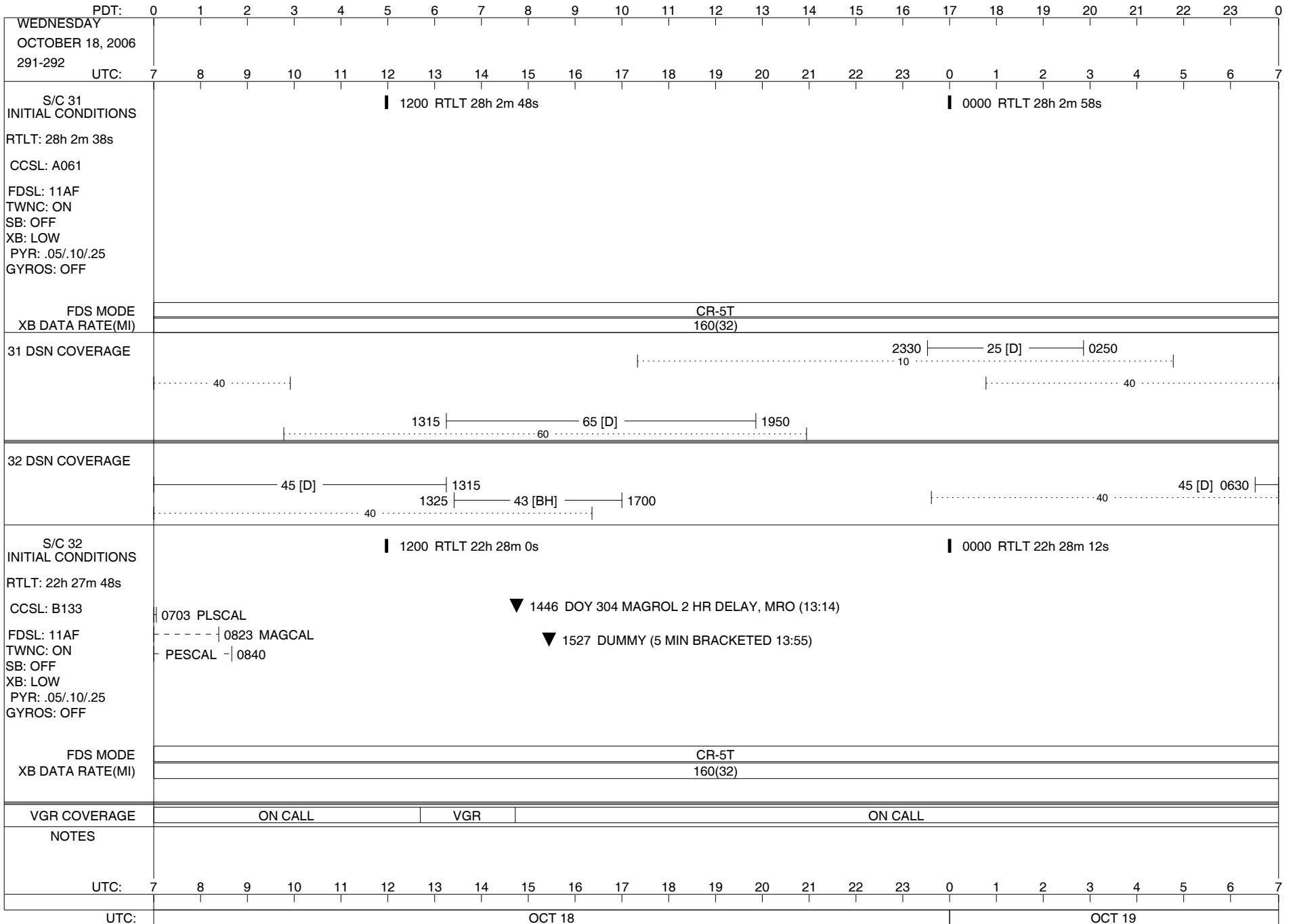
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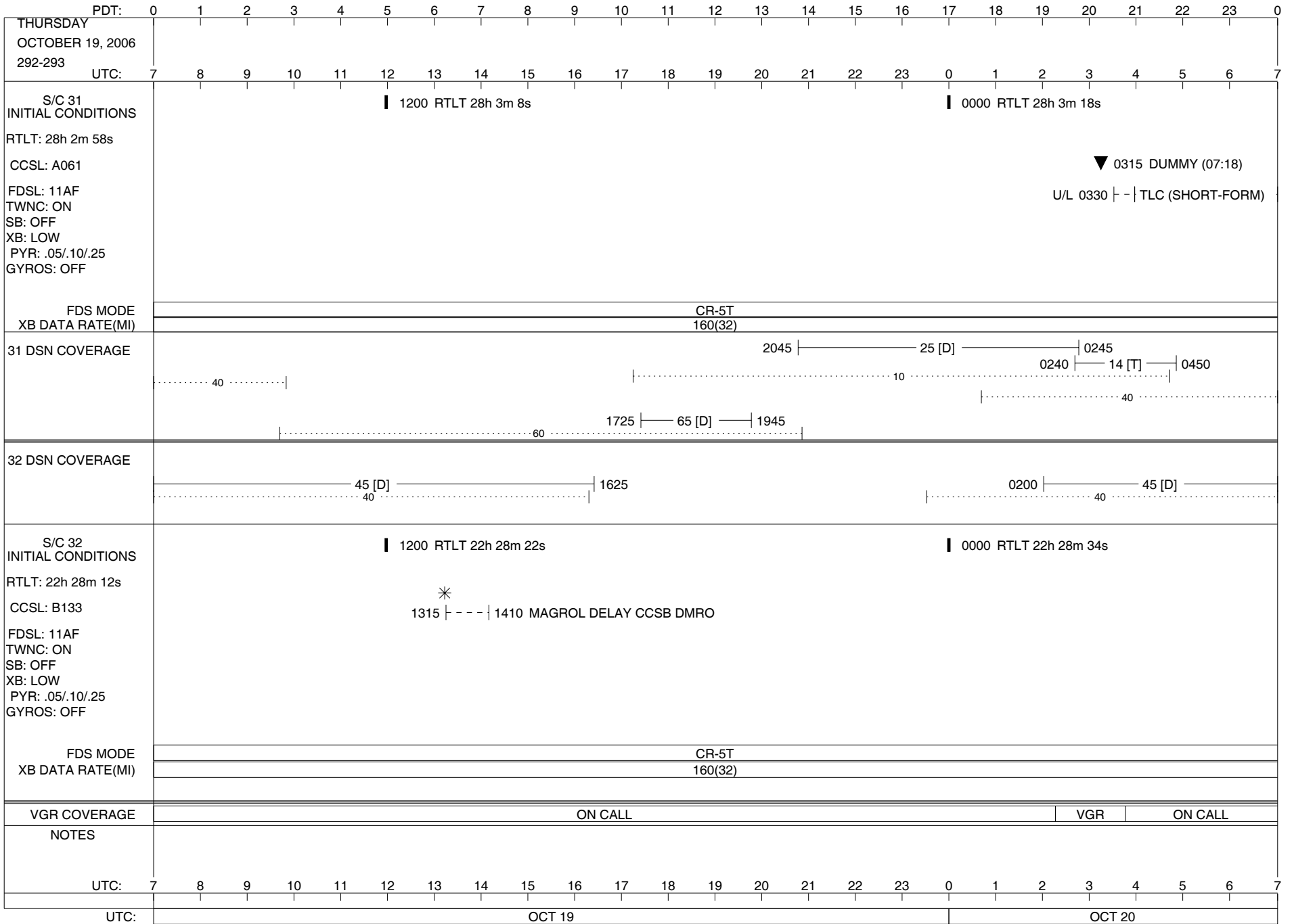
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TUESDAY OCTOBER 17, 2006 290-291	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	
S/C 31 INITIAL CONDITIONS RTLT: 28h 2m 18s CCSL: A061 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 28h 2m 28s												0000 RTLT 28h 2m 38s 0331   0332 PWS/RH													
													↓ 1759 LECP SET NOMINAL MODE ↓ 1814 LECP SET NORMAL MODE													
													↓ 0331 GS-4B 0332													
FDS MODE	CR-5T												CR-5T													
XB DATA RATE(MI)	160(32)												160(32)													
31 DSN COVERAGE	.....40.....												2330  ----- 26 [D] -----  0155 10													
	.....60.....												1725  ----- 65 [D] -----  1950													
32 DSN COVERAGE	0845  ----- 34 [D] -----  1435 40												2345  ----- 45 [D] -----  40													
S/C 32 INITIAL CONDITIONS RTLT: 22h 27m 24s CCSL: B133 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 22h 27m 36s												0000 RTLT 22h 27m 48s 0343   0344 PWS/RH													
													0520   PLSCAL - 0520   MAGCAL - 0520   PESCAL -													
													↓ 0343 GS-4B 0344													
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 @ 0331 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 0343 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 17														OCT 18											

ISSUE DATE: 10/12/06 10:09

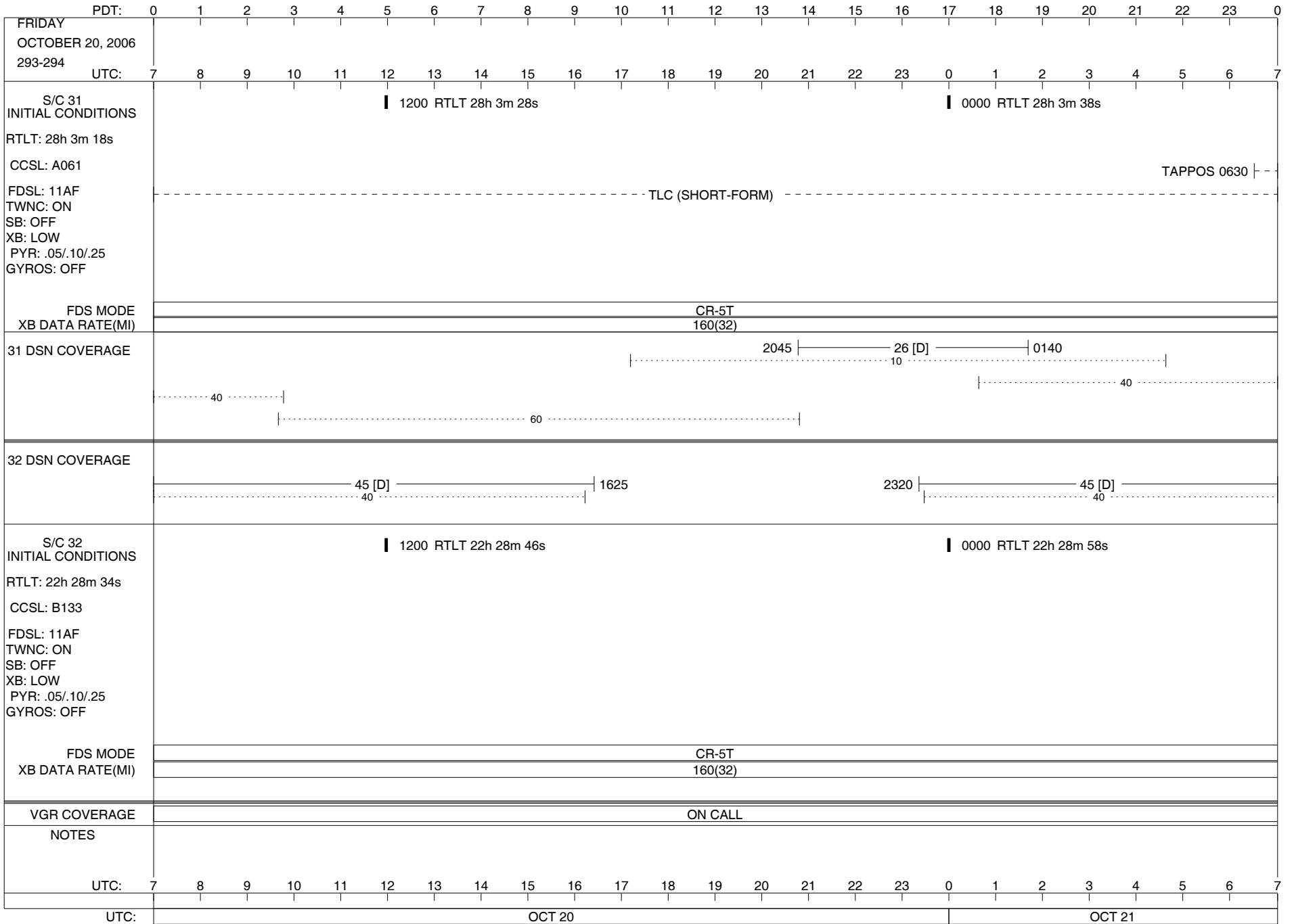




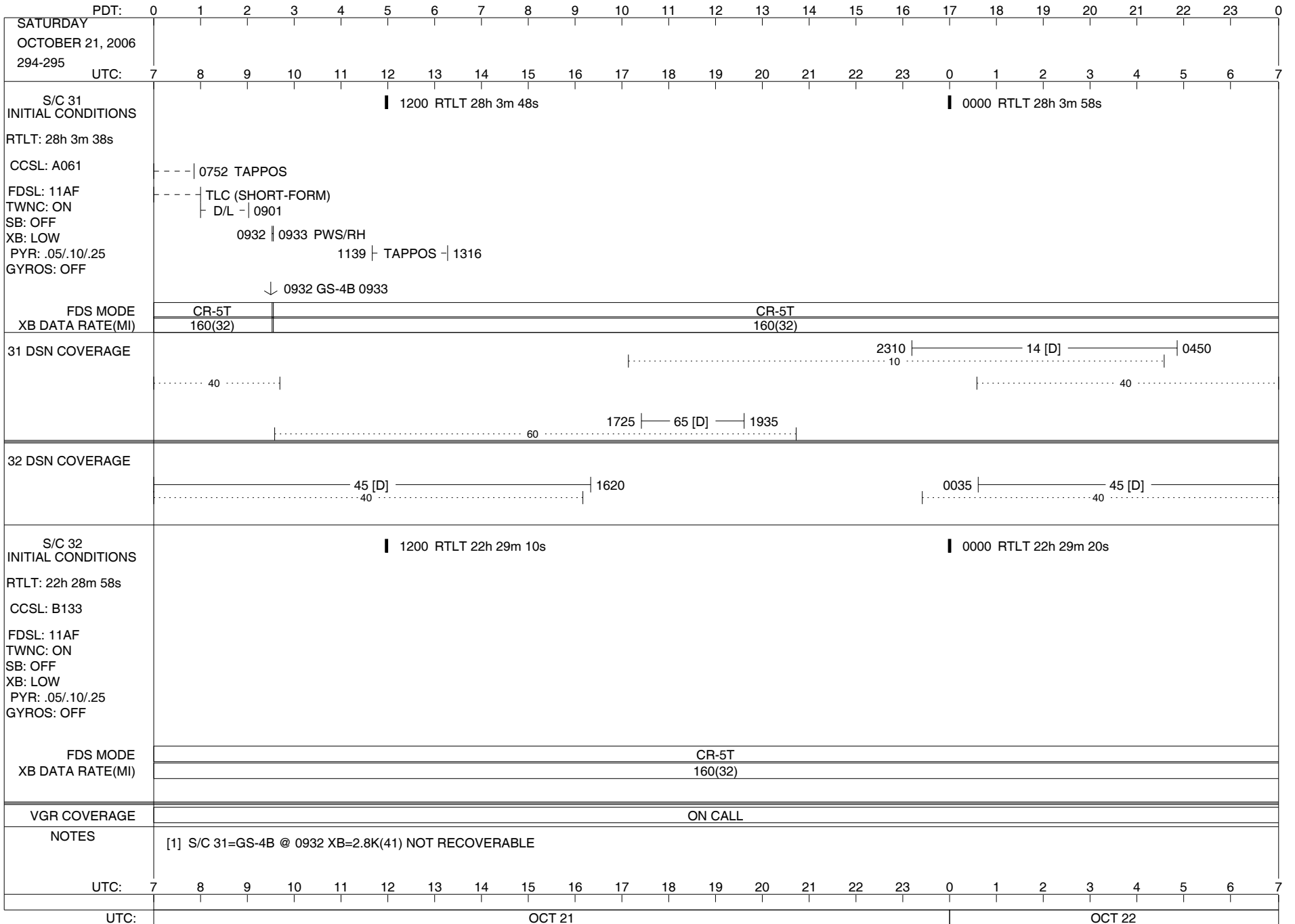
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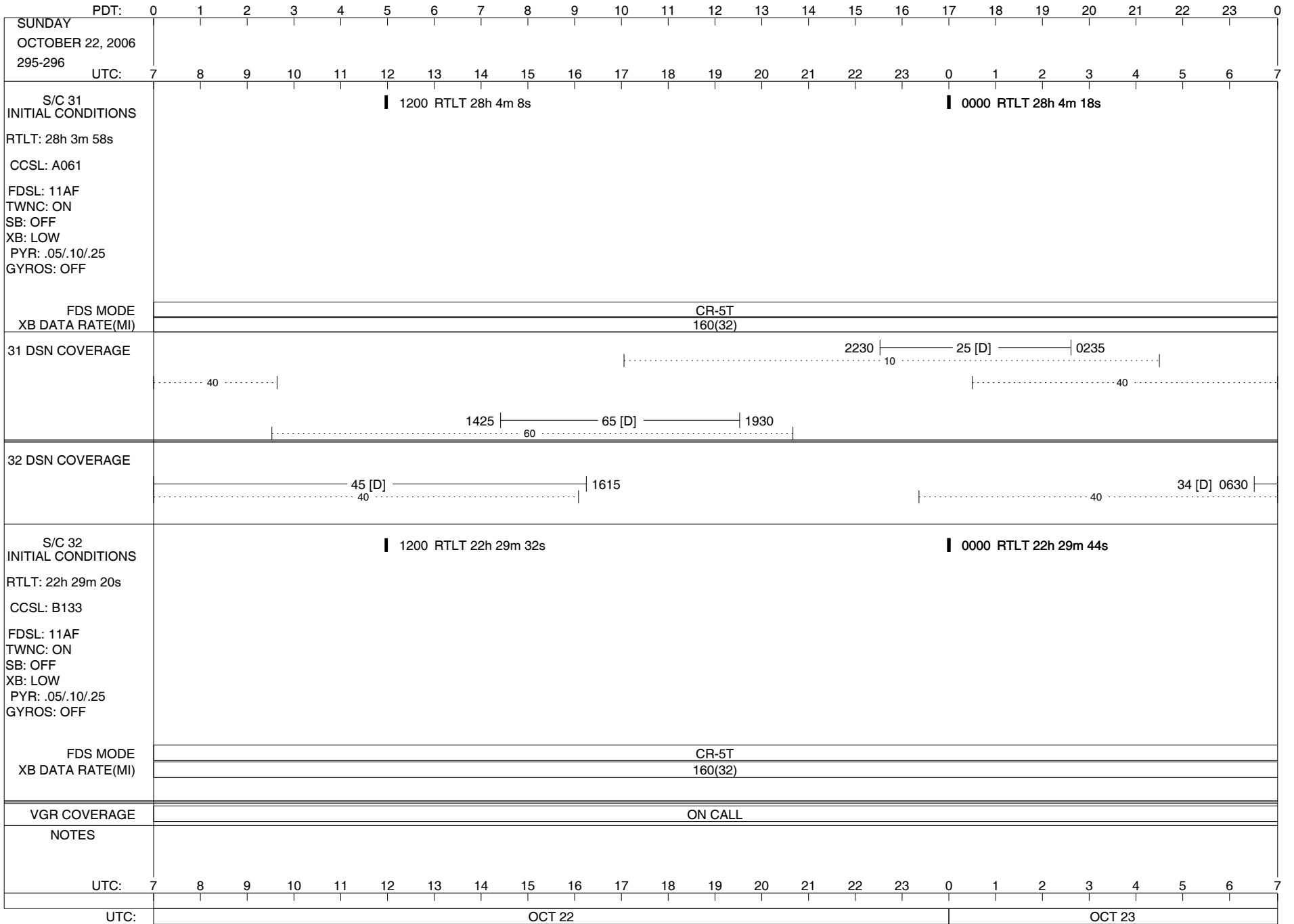
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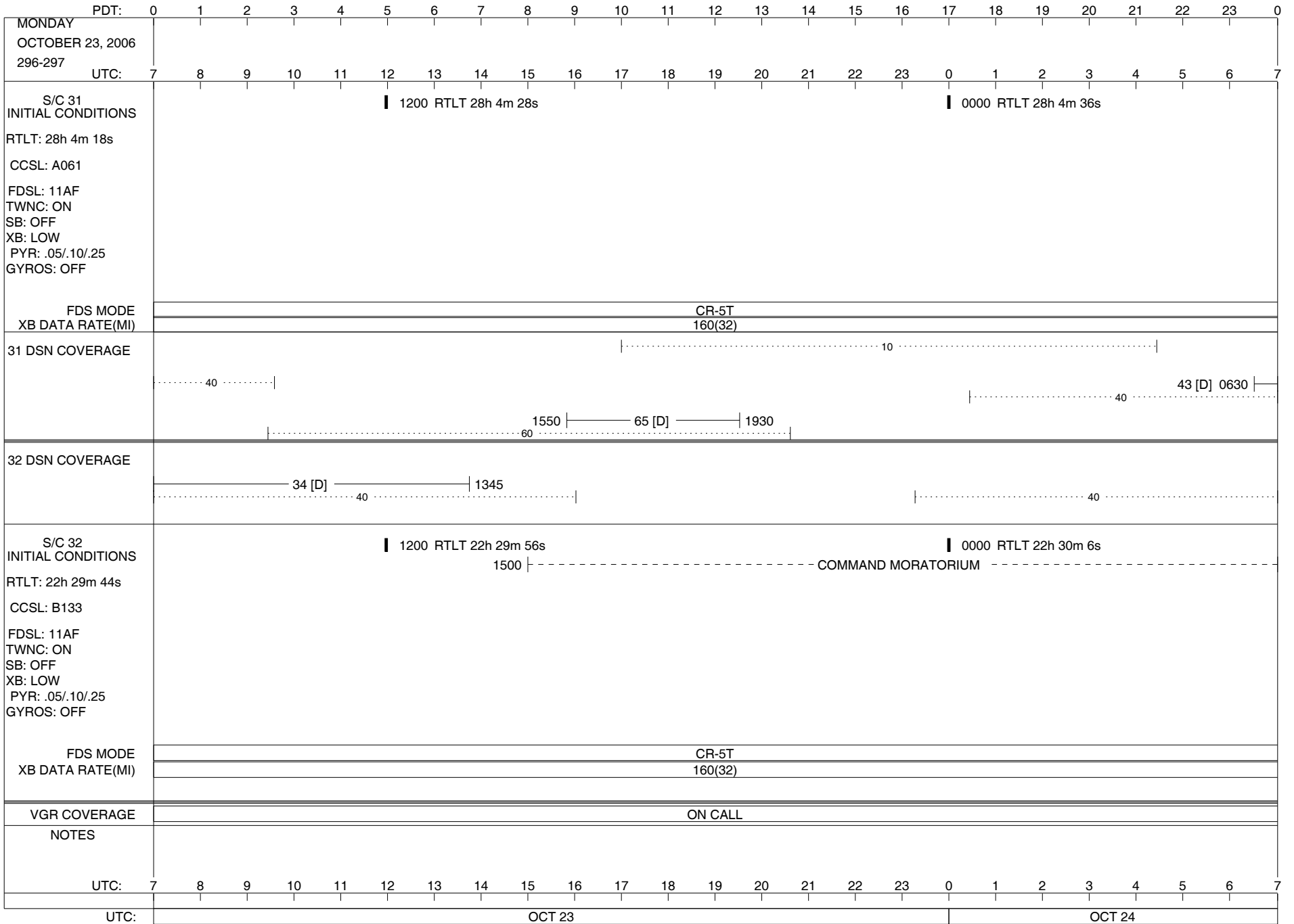
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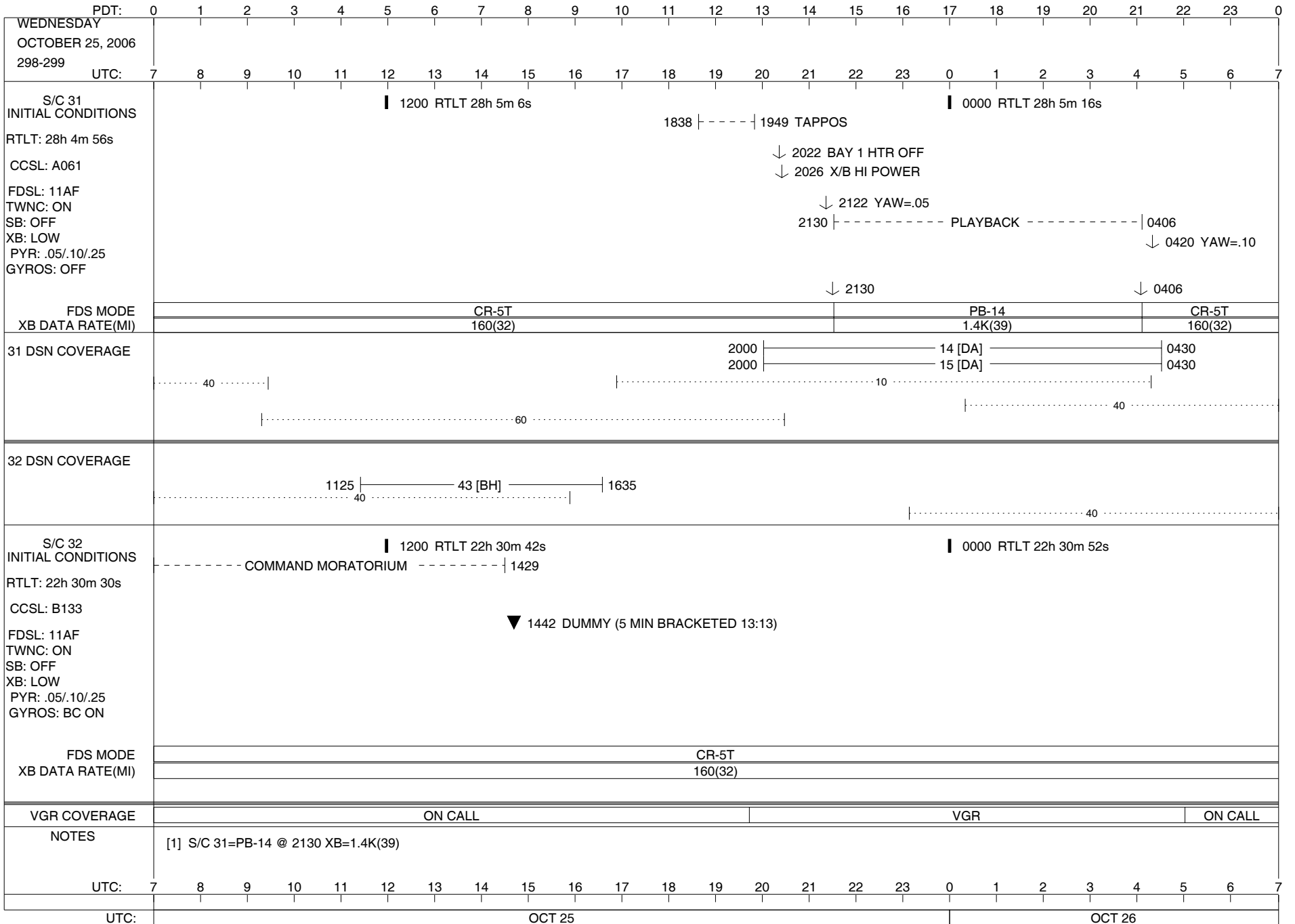
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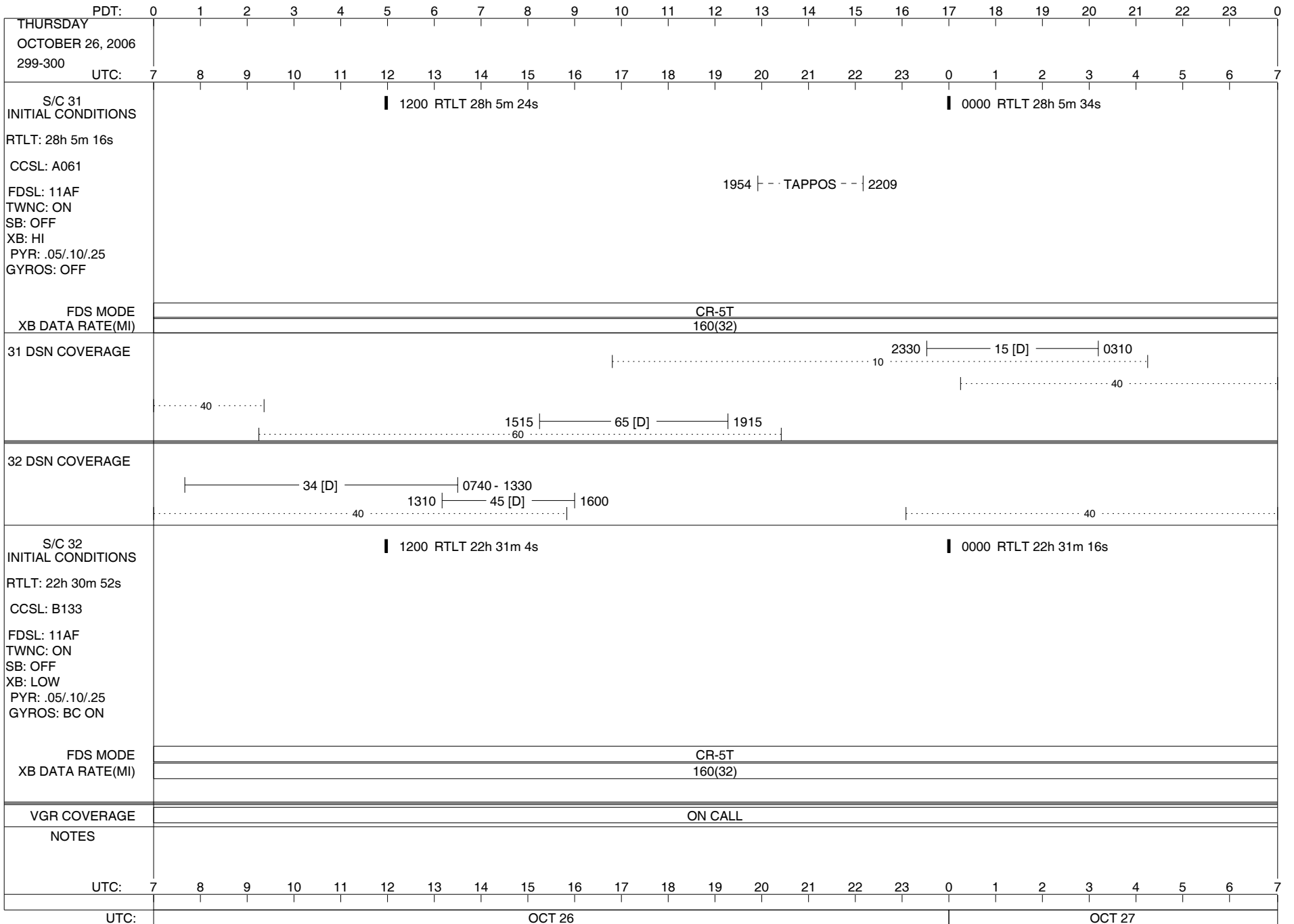
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PDT:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0
TUESDAY OCTOBER 24, 2006 297-298	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLT: 28h 4m 36s CCSL: A061 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 28h 4m 46s												0000 RTLT 28h 4m 56s 0309   0310 PWS/RH												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	43 [D]   0945 40												2030   15 [D]   0245 10												
	1620   65 [D]   1925 60												40												
32 DSN COVERAGE	0840   34 [D]   1440 40												40												
S/C 32 INITIAL CONDITIONS RTLT: 22h 30m 6s CCSL: B133 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 22h 30m 18s												0000 RTLT 22h 30m 30s												
	----- COMMAND MORATORIUM -----																								
	↓ 1300 GYROS BC ON												0320   0321 PWS/RH												
	↓ 1300 GYRO INIT																								
	↓ 1310 GYRO FAULT TEST																								
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	ON CALL												ON CALL												
NOTES	[1] S/C 31=GS-4B @ 0309 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 0320 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 24												OCT 25												

ISSUE DATE: 10/12/06 10:09

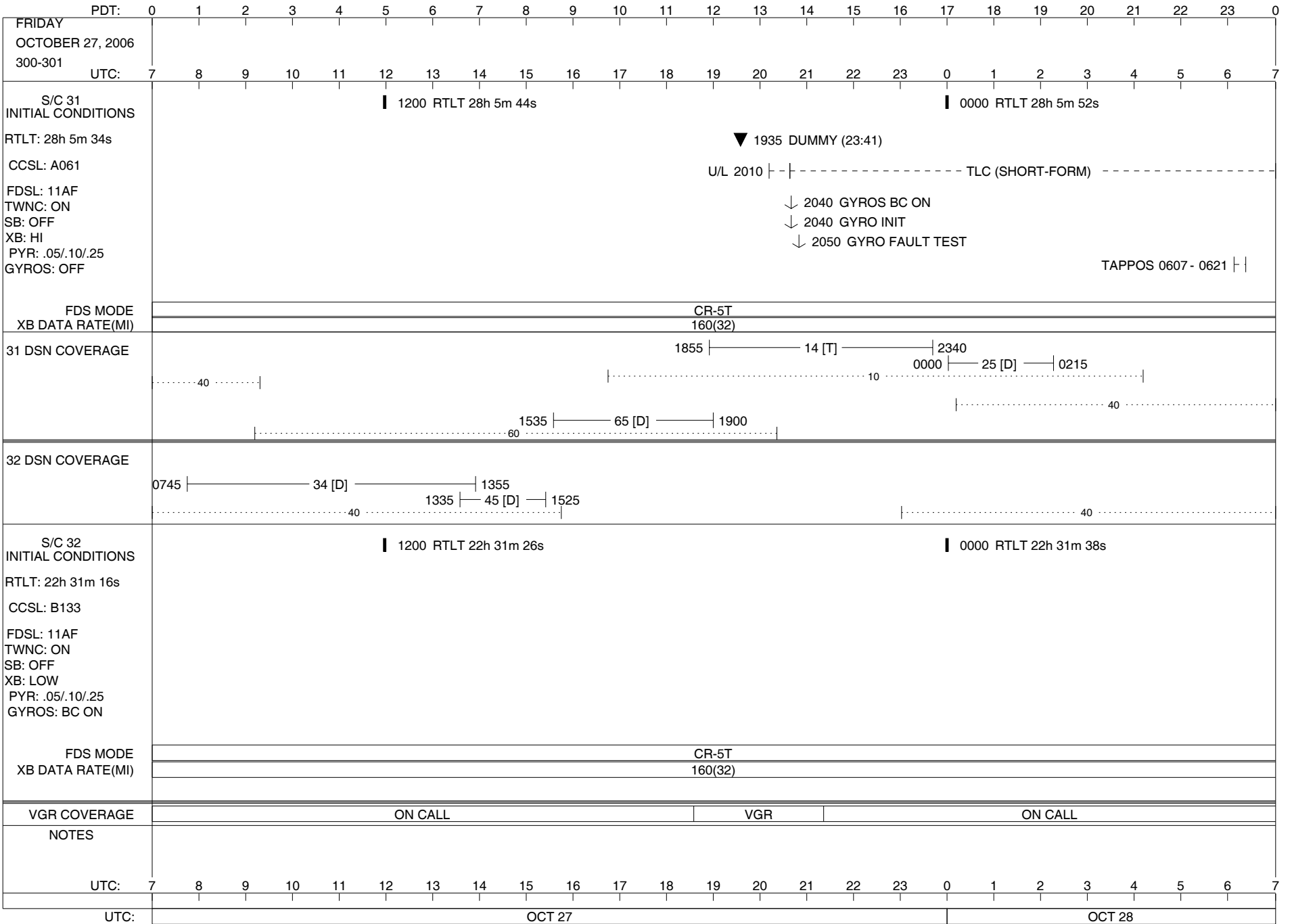


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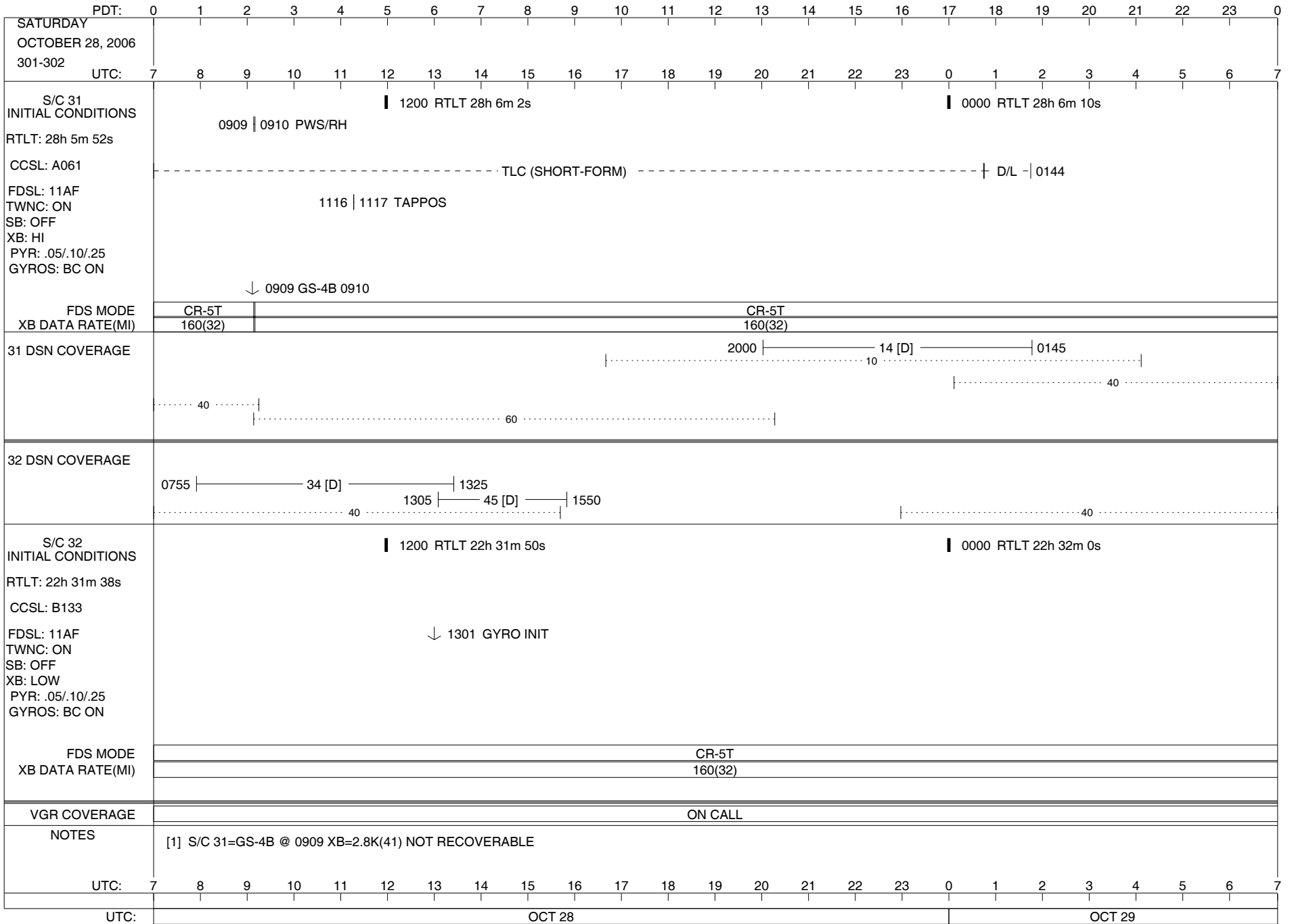




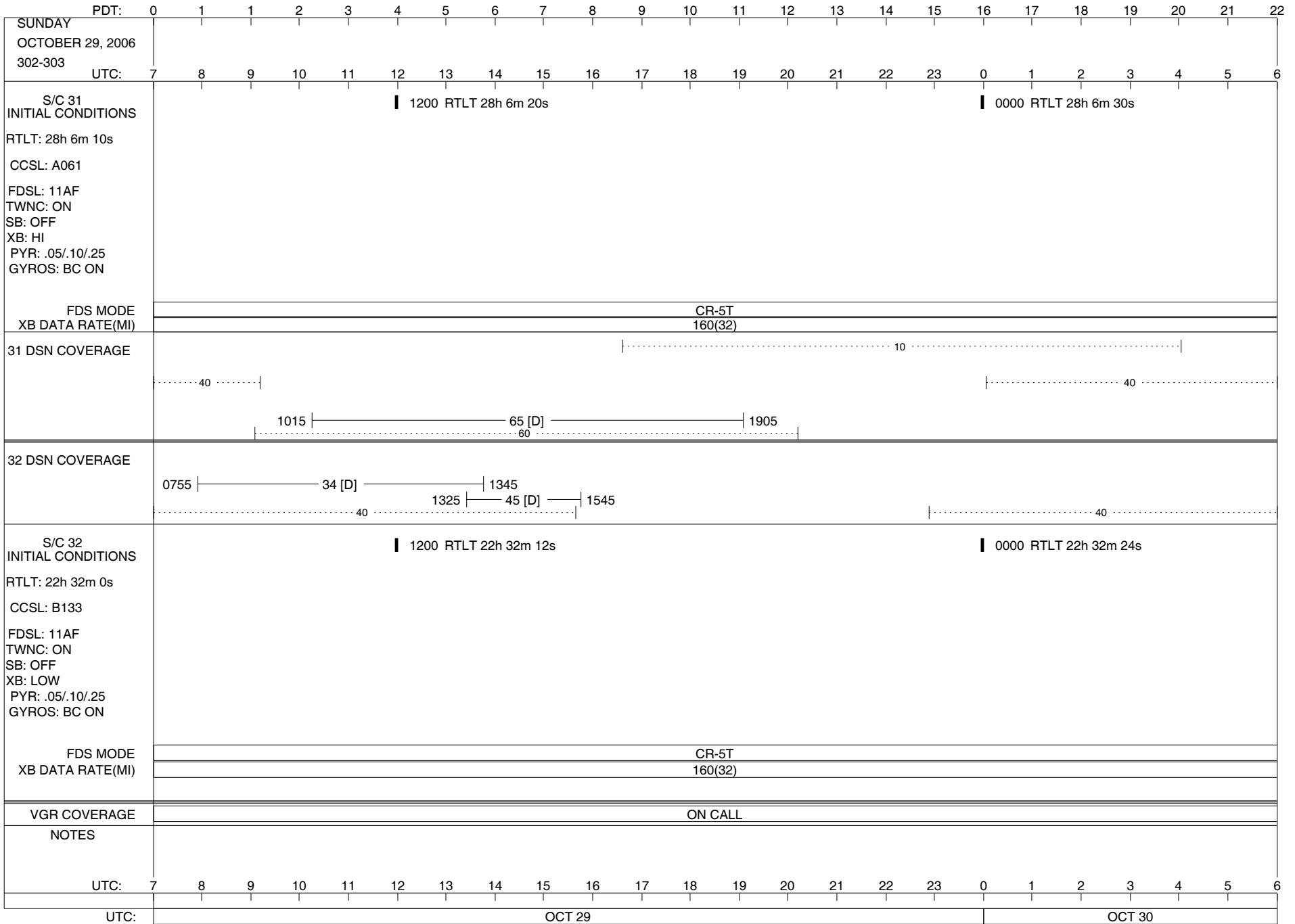
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ISSUE DATE: 10/12/06 10:09

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

MONDAY  
OCTOBER 30, 2006  
303-304  
UTC: 6 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: 28h 6m 30s  
CCSL: A061  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: HI  
PYR: .05/10/25  
GYROS: BC ON

1200 RTLT 28h 6m 38s

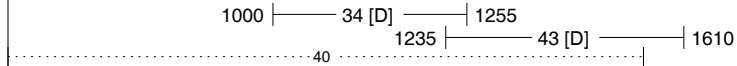
FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32  
INITIAL CONDITIONS  
RTLT: 22h 32m 24s  
CCSL: B133  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .05/10/25  
GYROS: BC ON

1200 RTLT 22h 32m 34s

FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

VGR COVERAGE

ON CALL

NOTES

UTC: 6 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 30 OCT 31