

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: September 23, 2008

For the Period: 10/02/08 to 10/27/08 (08-276 – 08-301)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (15) 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)
 Ludwig, R. (2)
 Massey, Ed
 Matsumoto, S.
 Medina, E.
 Peralta, F.
 Poynter, R.
 Weeks, T.
 Wong, R.
 Yang, L
 Zottarelli, L.
 *odivers1@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

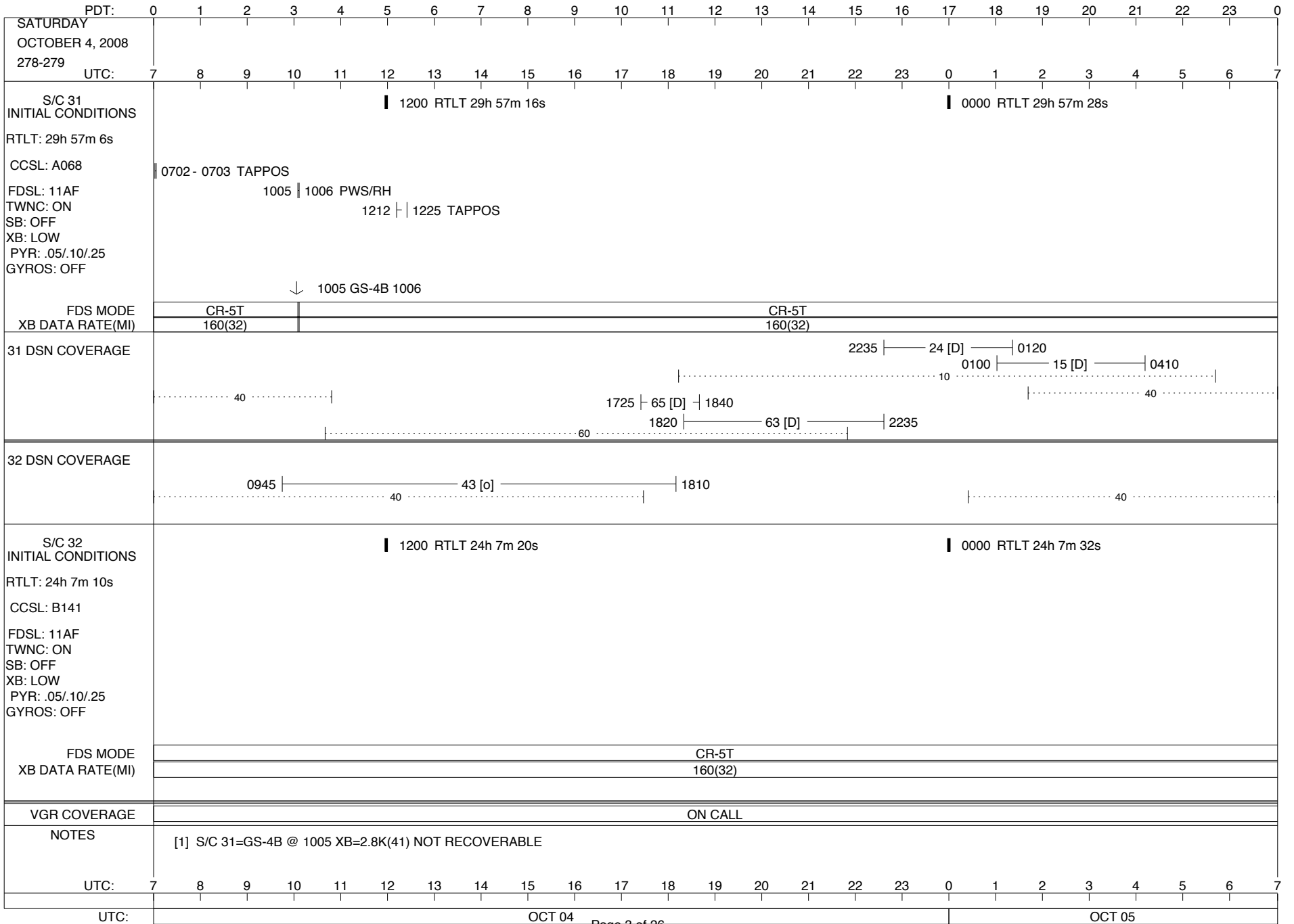
LEGEND:
 ▽ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = 7-Point BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U = Uplink only pass
 [o] = Ramp-through

*Electronic Copy Only
 (17 – Dist/N: Paper Copies)
 02/21/08

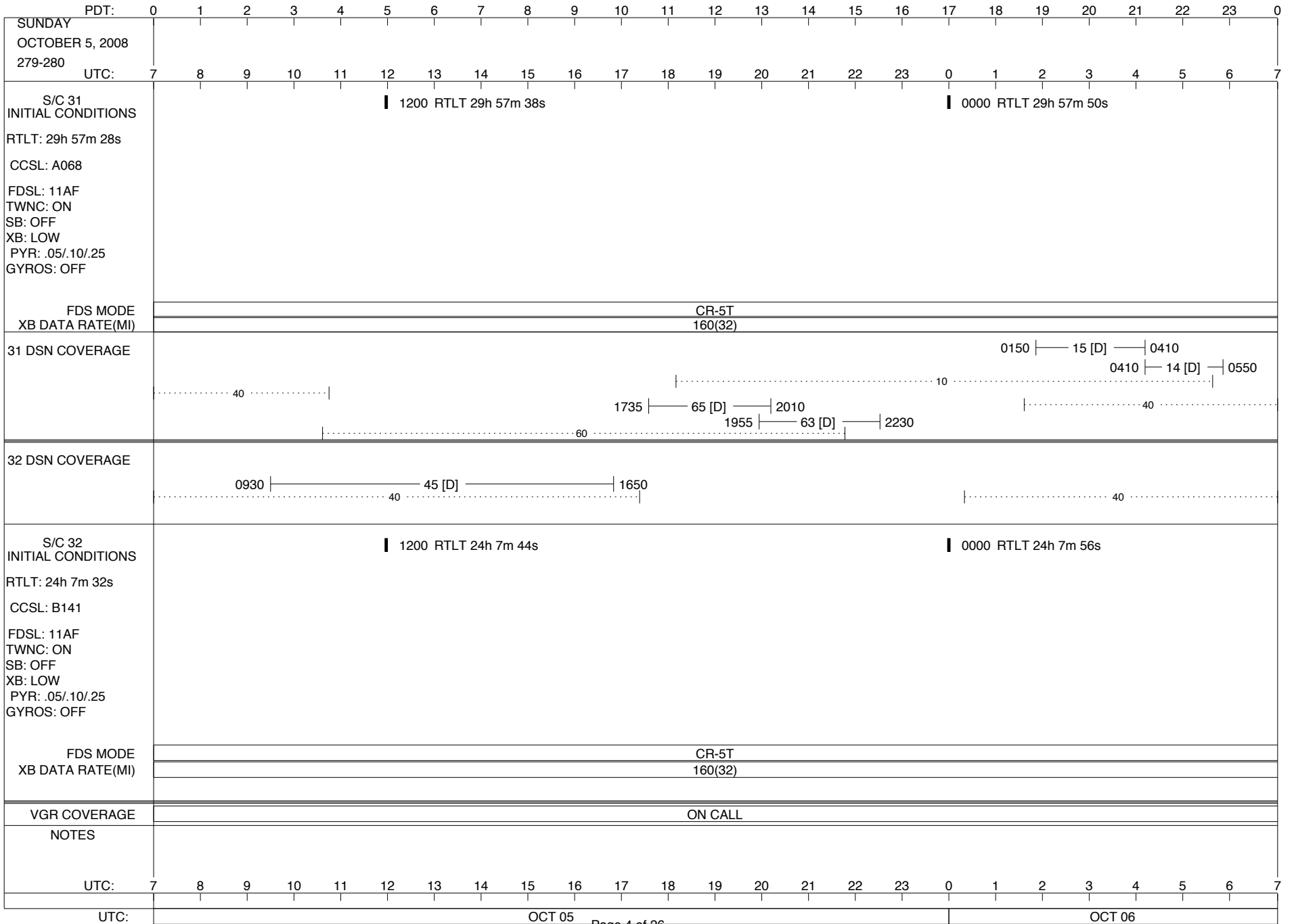
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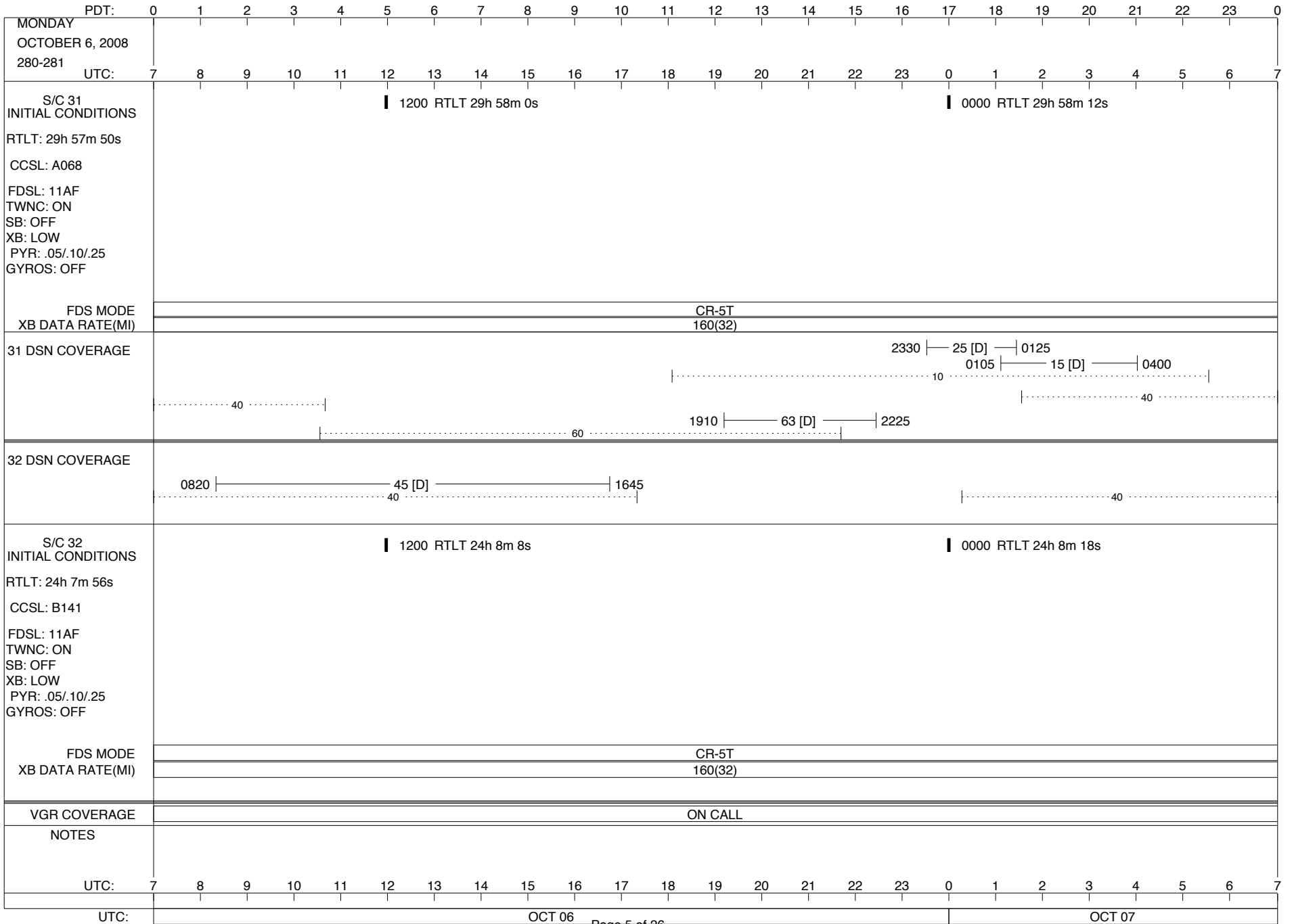
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THURSDAY OCTOBER 2, 2008 276-277																																			
S/C 31 INITIAL CONDITIONS RTLT: 29h 56m 22s CCSL: A068 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 56m 32s												0000 RTLT 29h 56m 44s																						
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)																						
31 DSN COVERAGE	<p>40 ----- 2330 ----- 15 [D] ----- 0225 ----- 14 [D] ----- 0520</p> <p>1825 ----- 65 [D] ----- 2015</p> <p>40 ----- 60 ----- </p>																																		
32 DSN COVERAGE	<p>0950 ----- 45 [D] ----- 1245</p> <p>1300 ----- 43 [H] ----- 1820</p> <p>40 ----- 40 ----- </p>																																		
S/C 32 INITIAL CONDITIONS RTLT: 24h 6m 24s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 6m 34s												0000 RTLT 24h 6m 46s																						
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)																						
VGR COVERAGE	ON CALL							VGR							ON CALL							VGR							ON CALL						
NOTES	<p>▼ 1325 PSU INST ON (13:32)</p> <p>▼ 1355 PSU INST OFF (14:02)</p> <p>▼ 1400 DUMMY (14:07)</p> <p>▼ 1405 CCSTIM F/C (14:12)</p>																																		
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 02														OCT 03																				

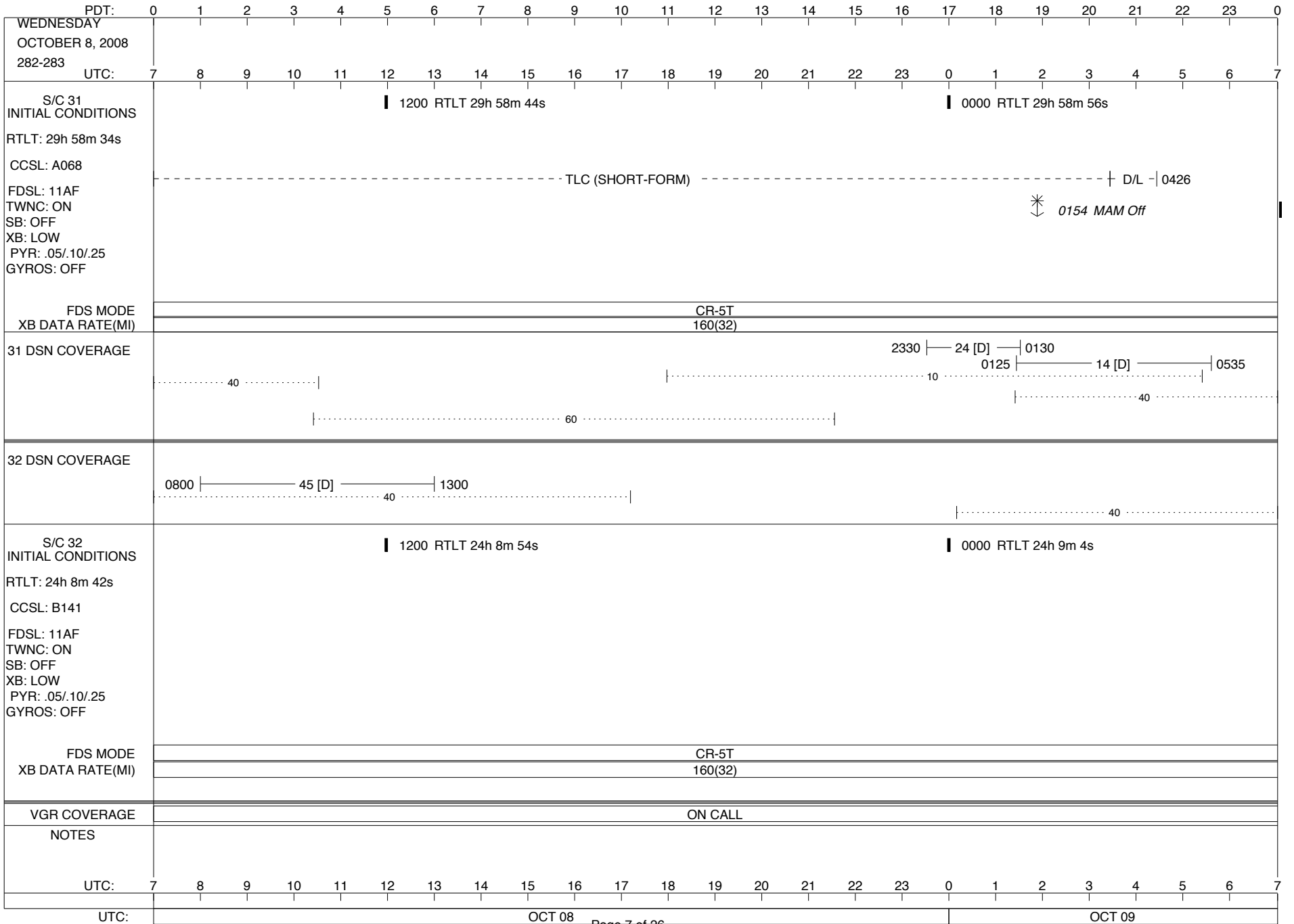
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FRIDAY OCTOBER 3, 2008 277-278																									
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S/C 31 INITIAL CONDITIONS RTLT: 29h 56m 44s CCSL: A068 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 56m 54s												0000 RTLT 29h 57m 6s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
31 DSN COVERAGE40.....60.....10.....10115 15 [D] 02300210 14 [D] 060040.....																								
32 DSN COVERAGE1105 45 [D] 170040.....40.....																								
S/C 32 INITIAL CONDITIONS RTLT: 24h 6m 46s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 6m 58s												0000 RTLT 24h 7m 10s												
	* ↓ 1333 PS INST ON																								
	* ↓ 1403 PSU INST OFF																								
	* 1412 1425 CCSTIM (FINE)																								
	* 1456 1459 CCSTIM (COARSE)																								
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
VGR COVERAGE	ON CALL						VGR						ON CALL												
NOTES																									
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 03												OCT 04												



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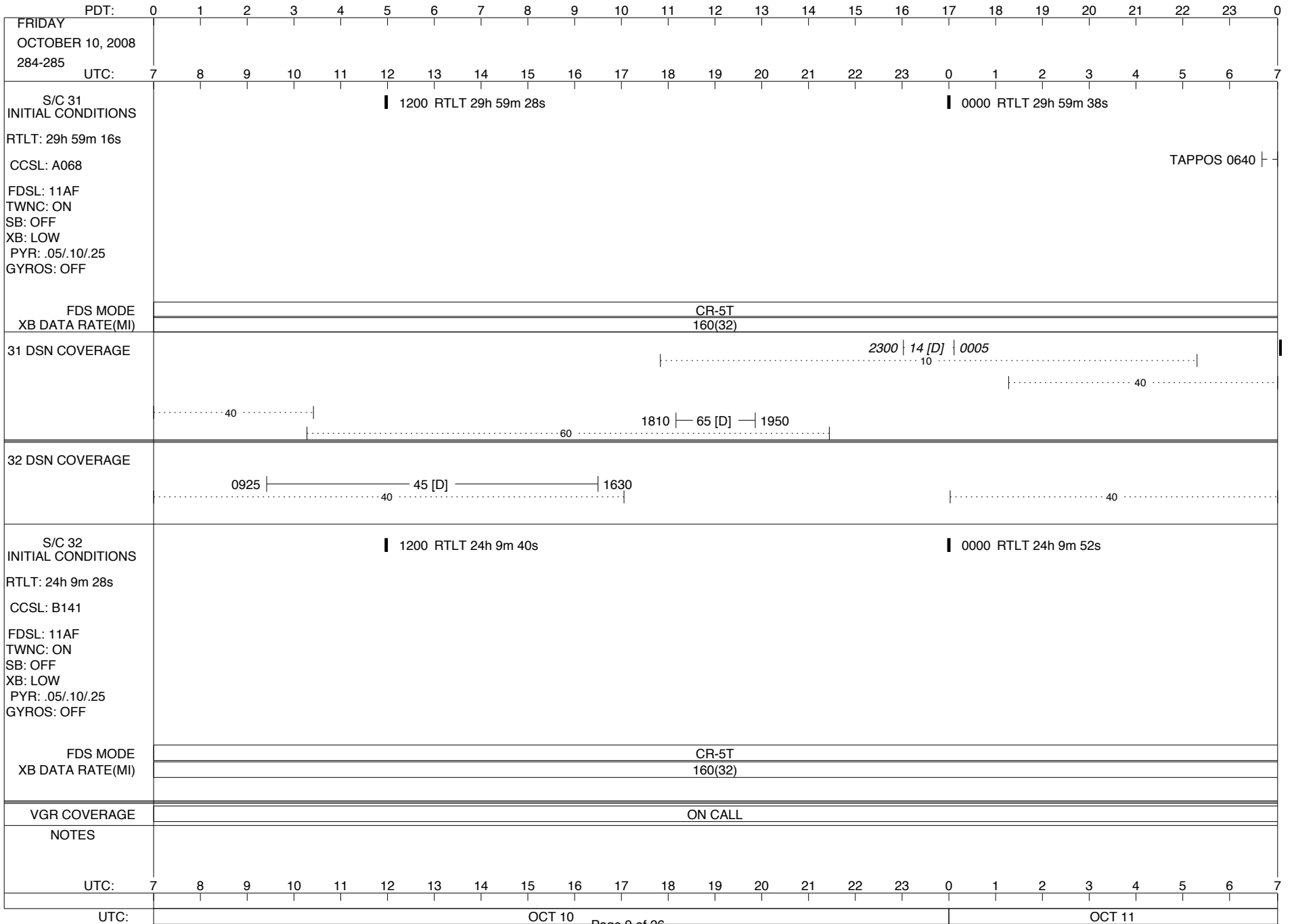




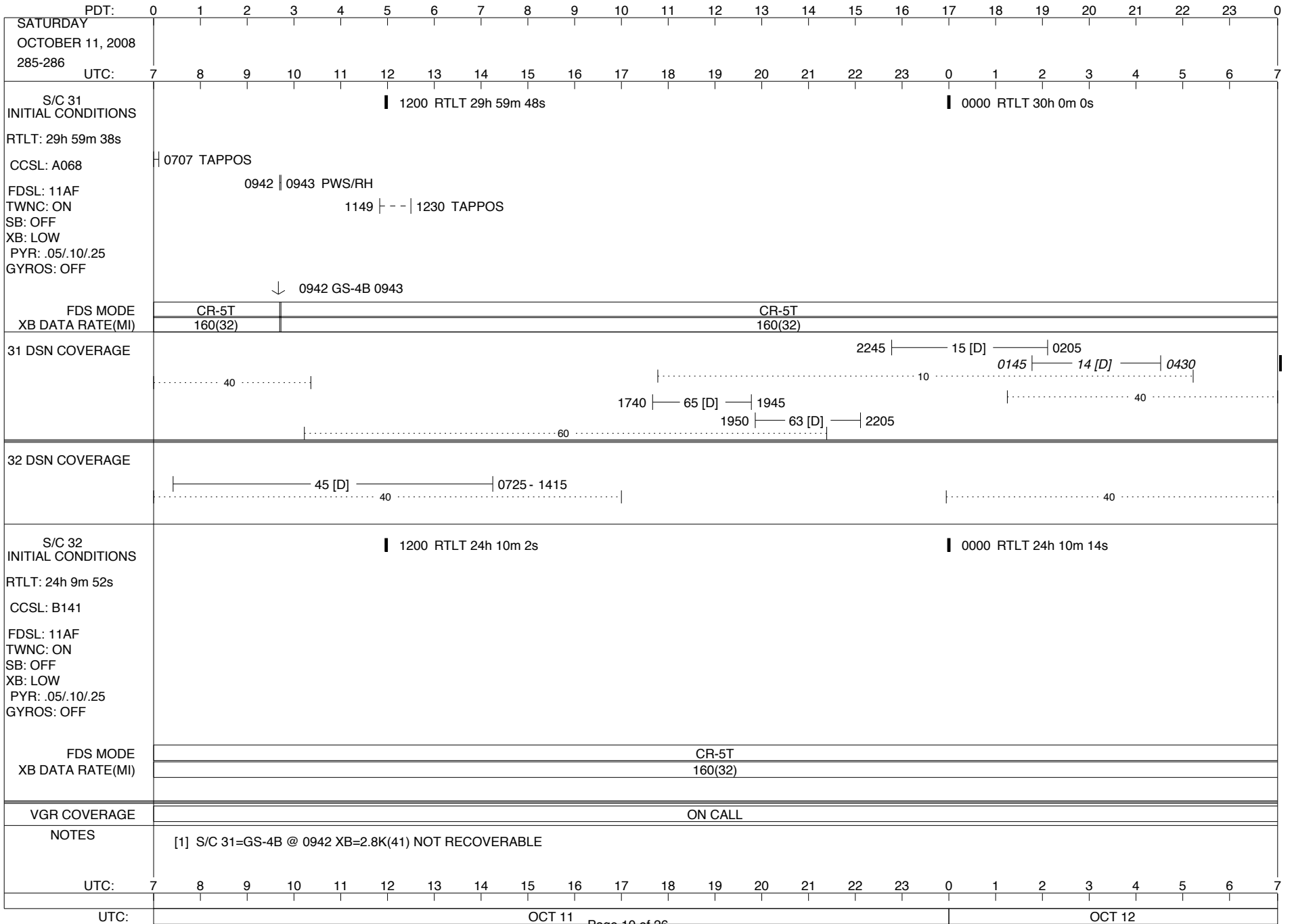
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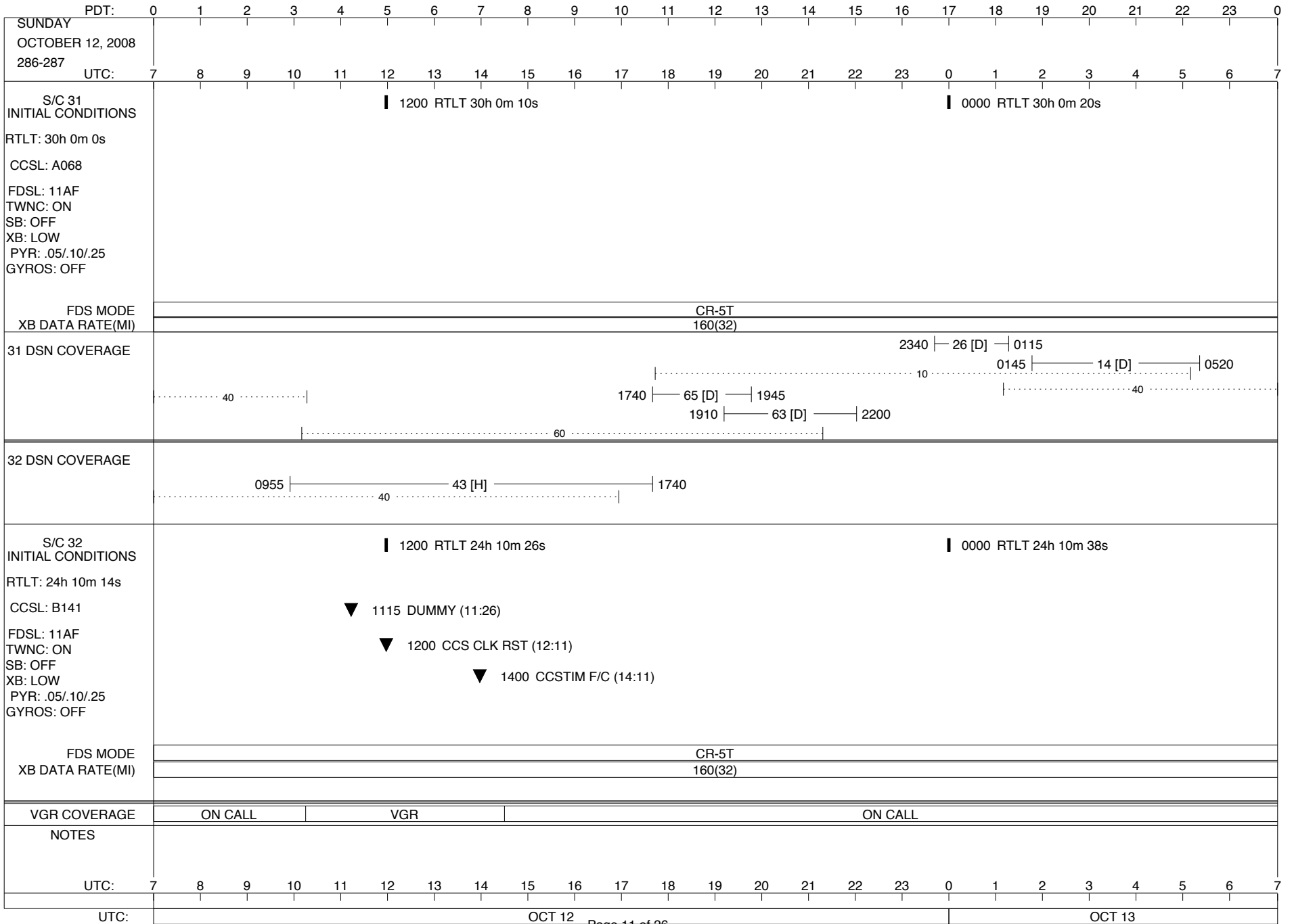
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THURSDAY OCTOBER 9, 2008 283-284																									
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S/C 31 INITIAL CONDITIONS RTLT: 29h 58m 56s CCSL: A068 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF						1200																			
FDS MODE																									
XB DATA RATE(MI)																									
31 DSN COVERAGE																									
32 DSN COVERAGE																									
S/C 32 INITIAL CONDITIONS RTLT: 24h 9m 4s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF						1200																			
FDS MODE																									
XB DATA RATE(MI)																									
VGR COVERAGE																									
NOTES																									
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
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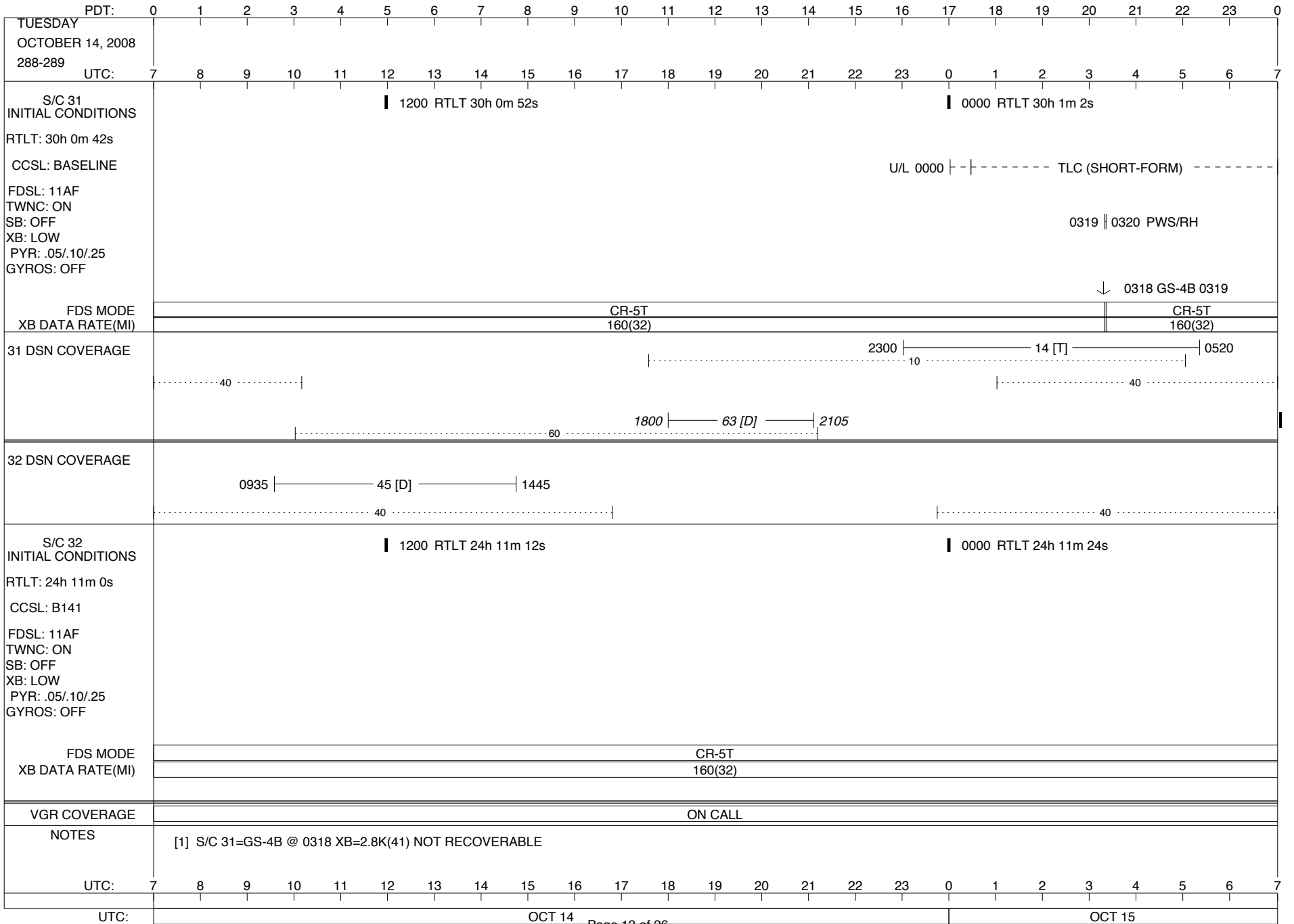


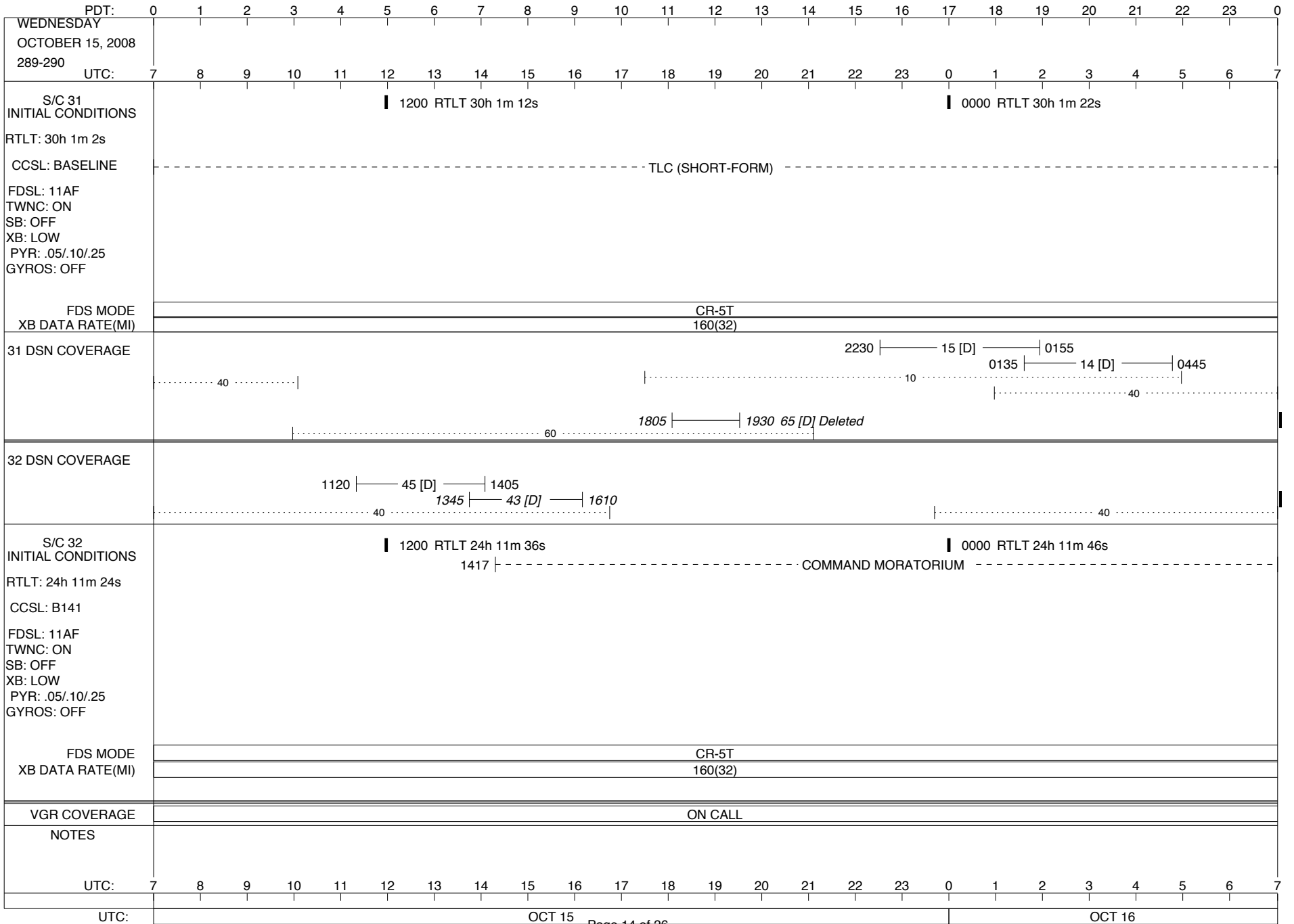
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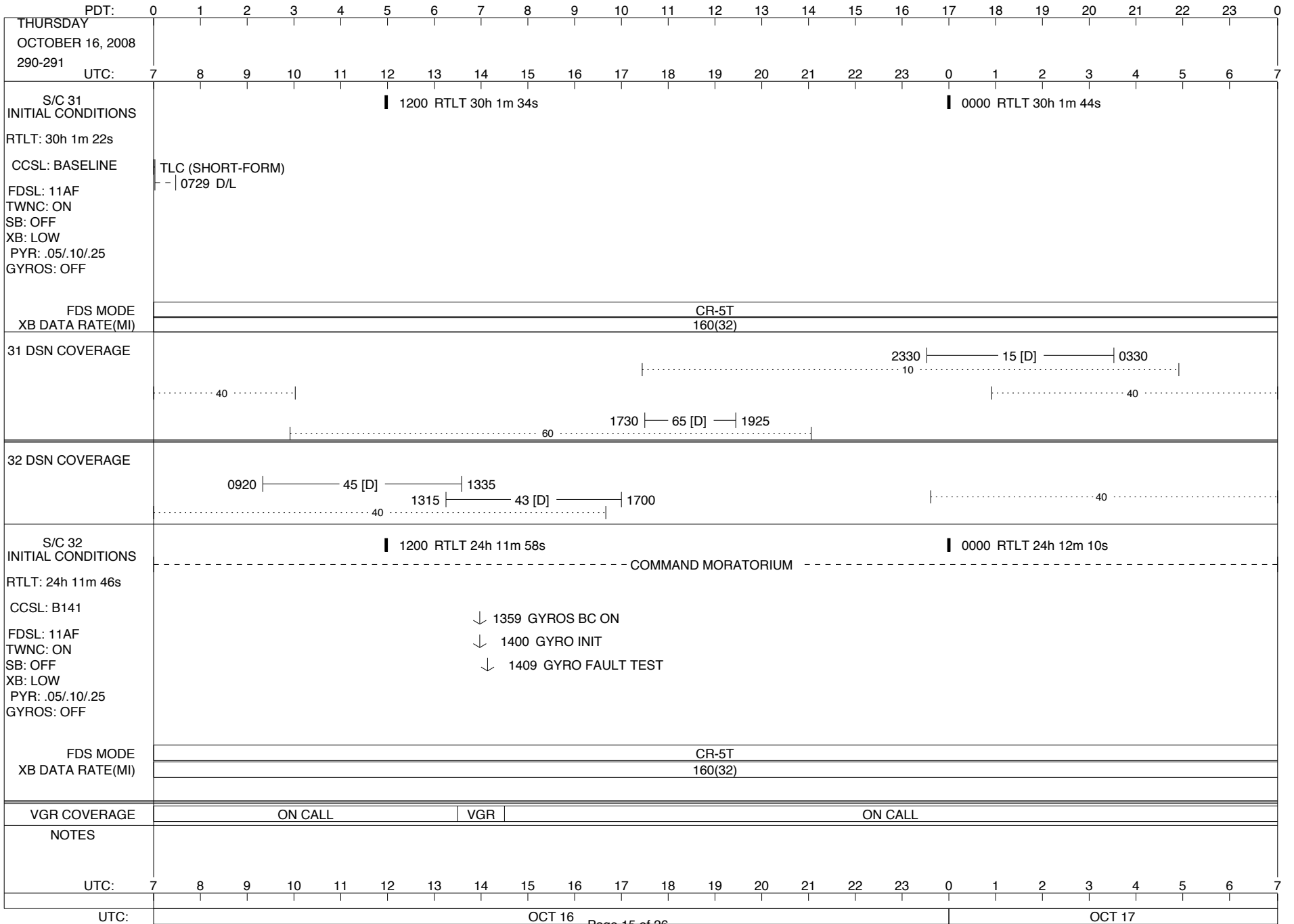




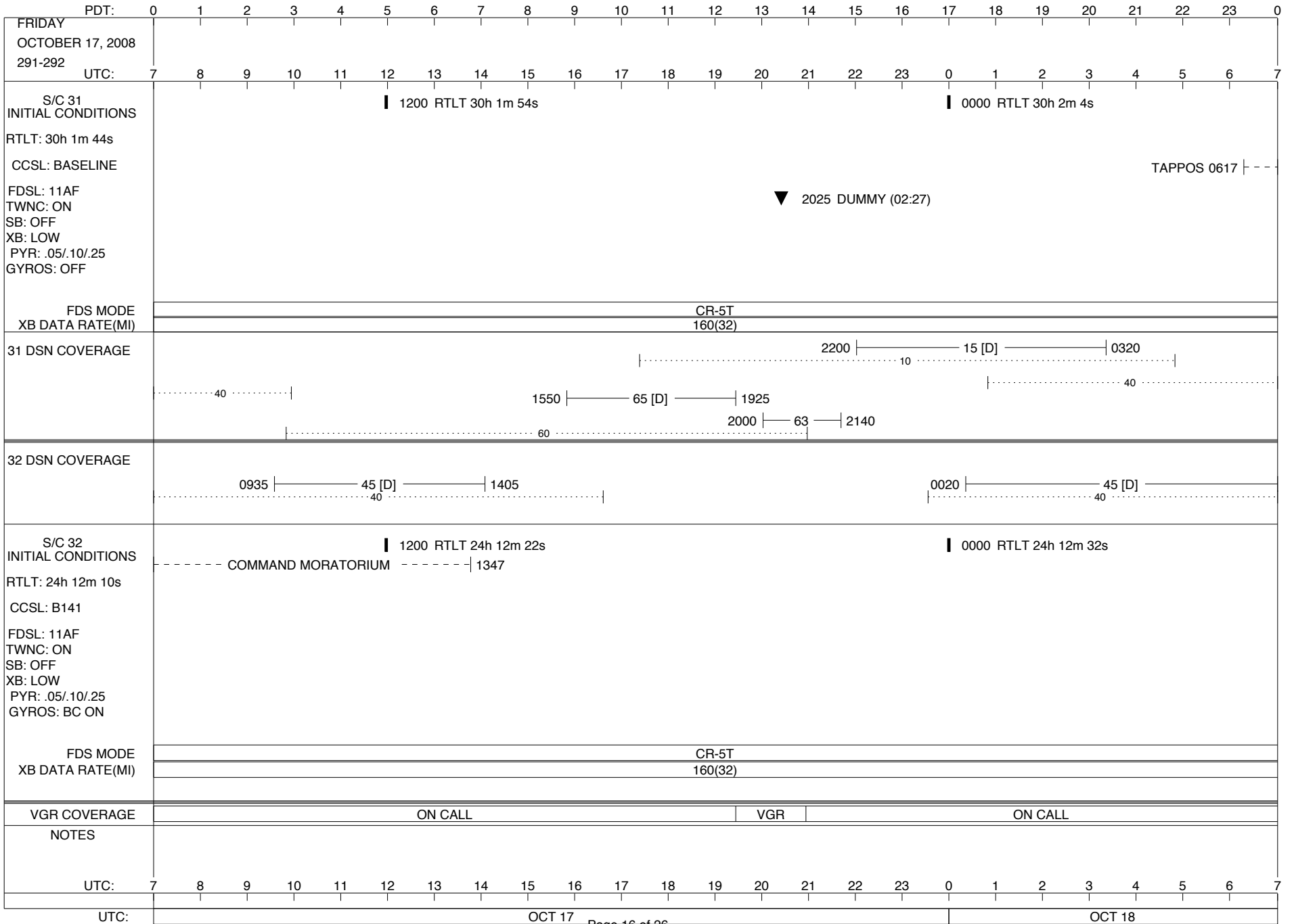
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MONDAY OCTOBER 13, 2008 287-288	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7			
S/C 31 INITIAL CONDITIONS RTLT: 30h 0m 20s CCSL: A068 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 30h 0m 30s												0000 RTLT 30h 0m 42s															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												↓ 0010 END SEQUENCE A068															
31 DSN COVERAGE40.....											2355 25 [D] 0155.....1720 65 [D] 1940.....60.....															
32 DSN COVERAGE	0845 45 [D] 1245 1225 43 [D] 1735											40.....															
S/C 32 INITIAL CONDITIONS RTLT: 24h 10m 38s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 24h 10m 48s												0000 RTLT 24h 11m 0s															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												↓ 1213 CCS CLK RST 1411 1424 CCSTIM (FINE) 1455 1458 CCSTIM(COARSE)															
VGR COVERAGE	ON CALL				VGR				ON CALL																			
NOTES																												
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													





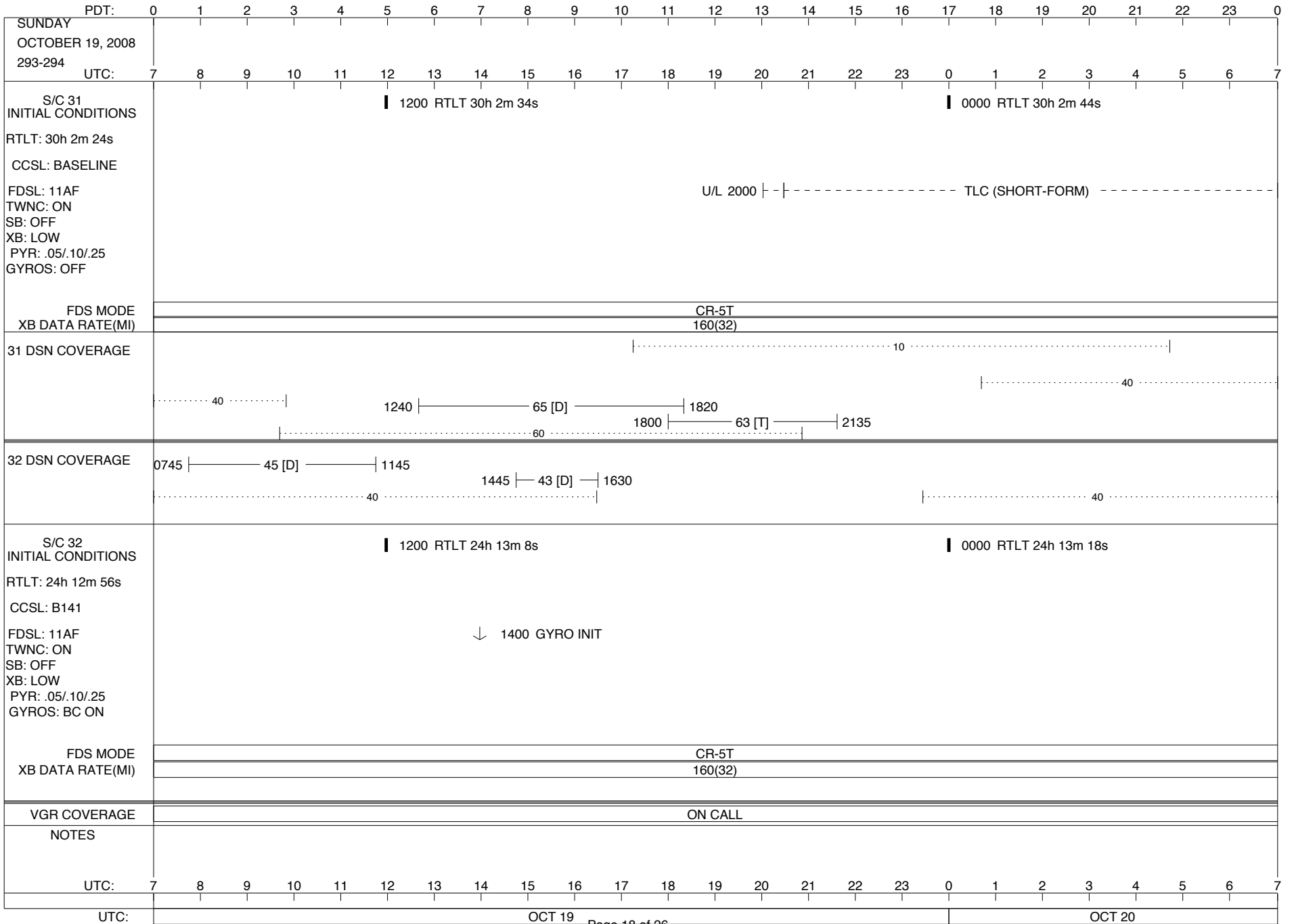


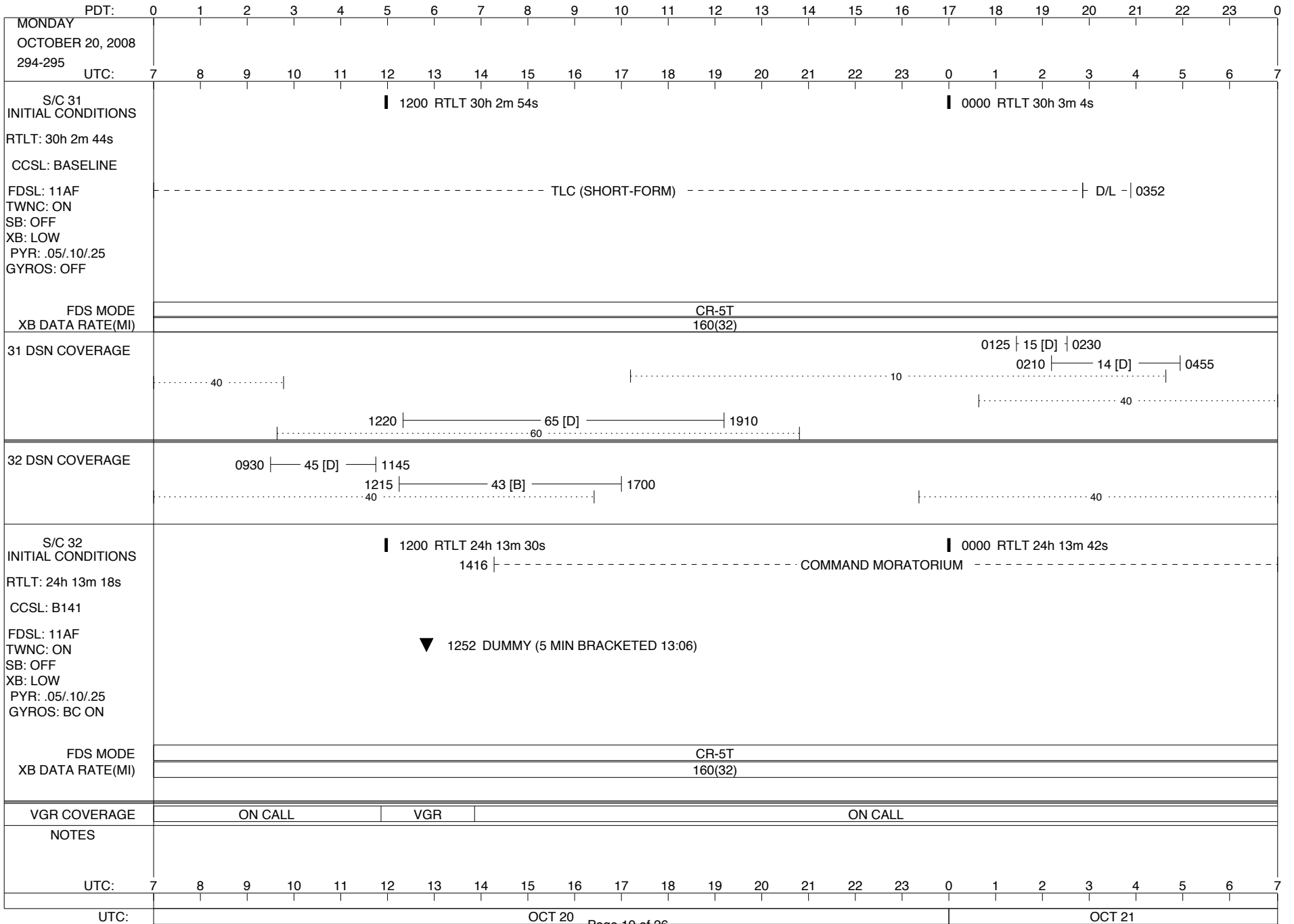
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SATURDAY OCTOBER 18, 2008 292-293	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 30h 2m 4s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 30h 2m 14s												0000 RTLTL 30h 2m 24s												
0712 TAPPOS 0919 0920 PWS/RH 1127 - - - - 1235 TAPPOS ↓ 0919 GS-4B 0920																									
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	0030 14 [D] 0230 0210 15 [D] 0320 40 10 40 1520 65 [D] 1920 60																								
32 DSN COVERAGE	45 [D] 1200 40 40																								
S/C 32 INITIAL CONDITIONS RTLTL: 24h 12m 32s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON	1200 RTLTL 24h 12m 44s												0000 RTLTL 24h 12m 56s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																								
VGR COVERAGE	ON CALL																								
NOTES	[1] S/C 31=GS-4B @ 0919 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
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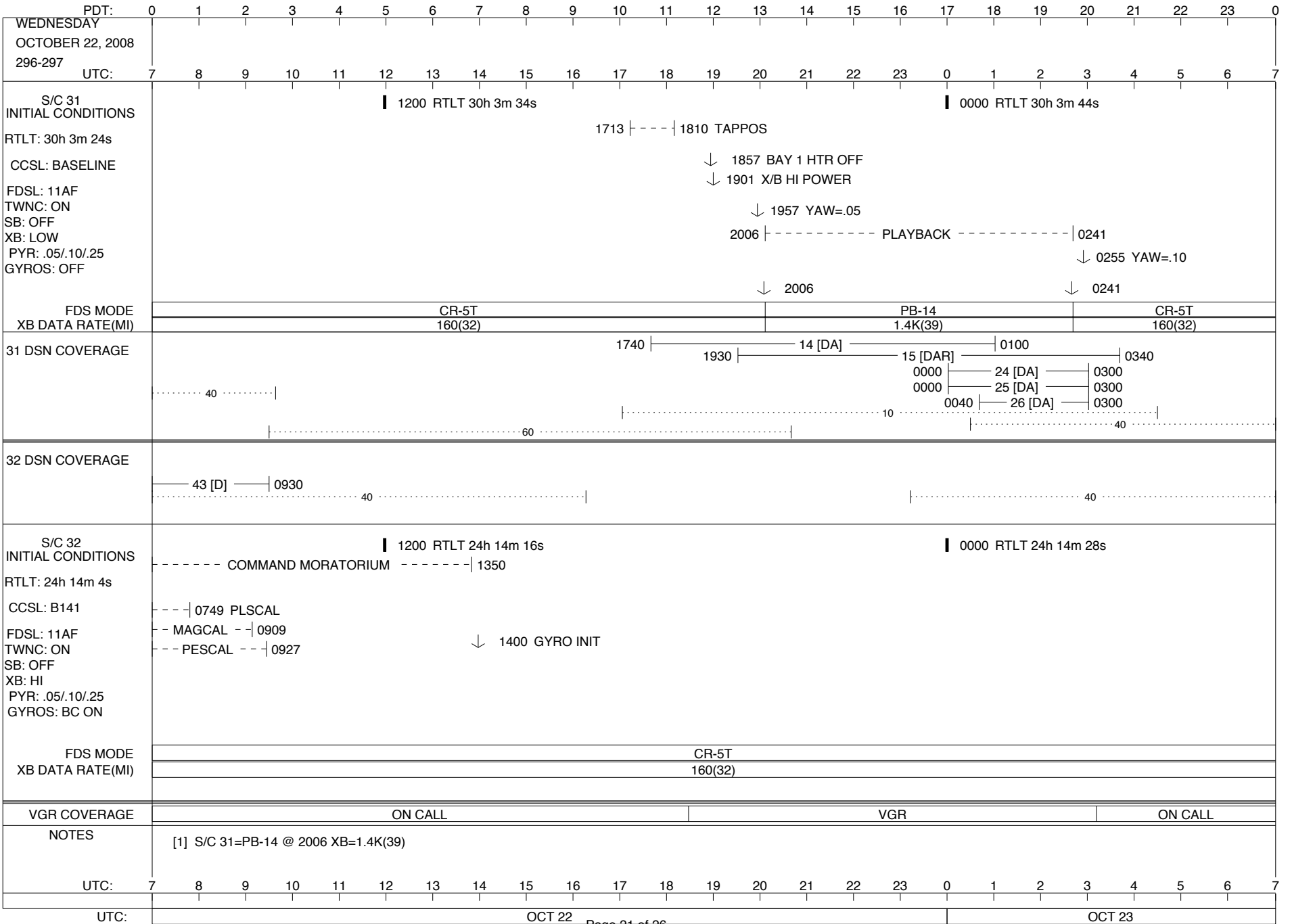


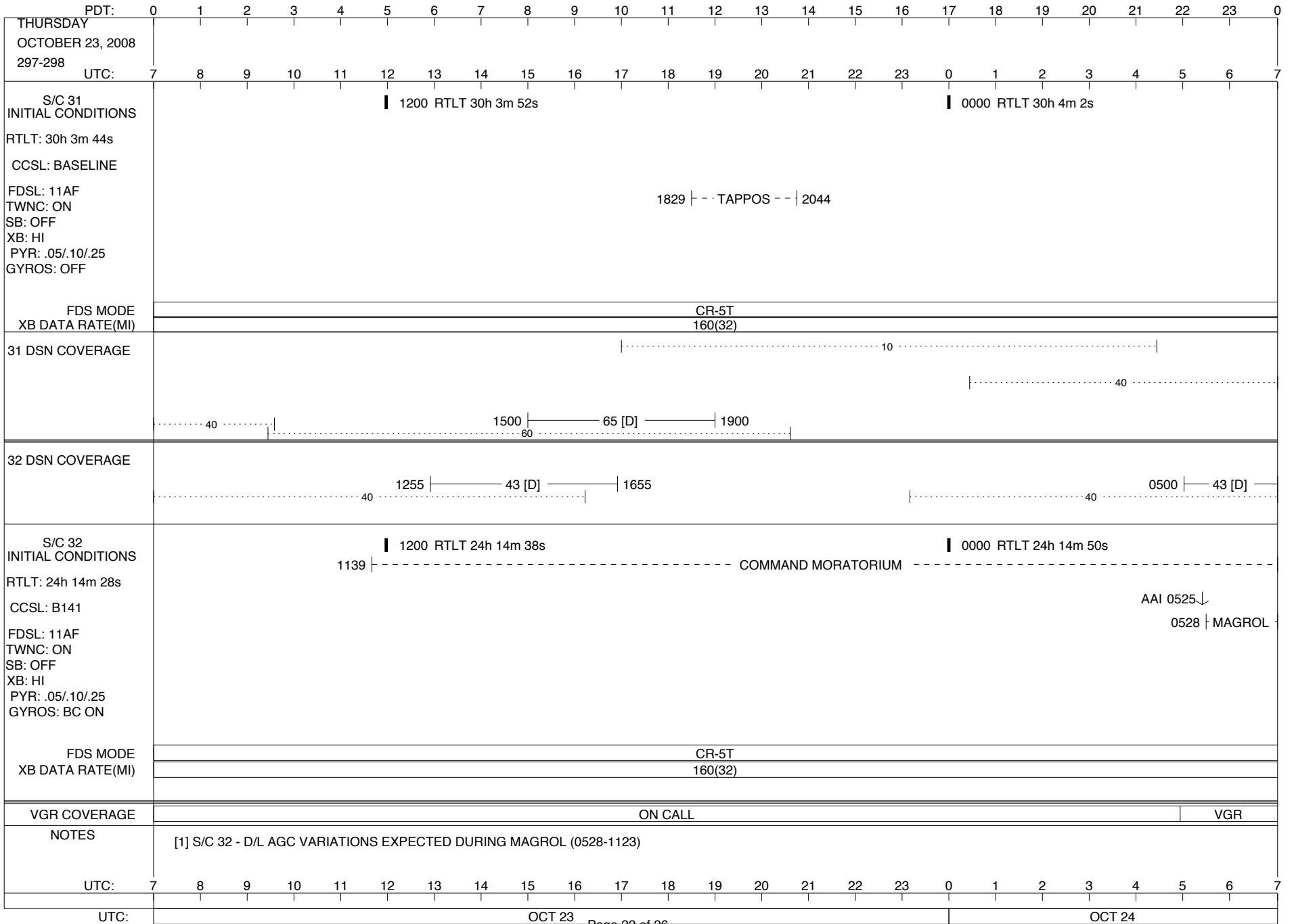


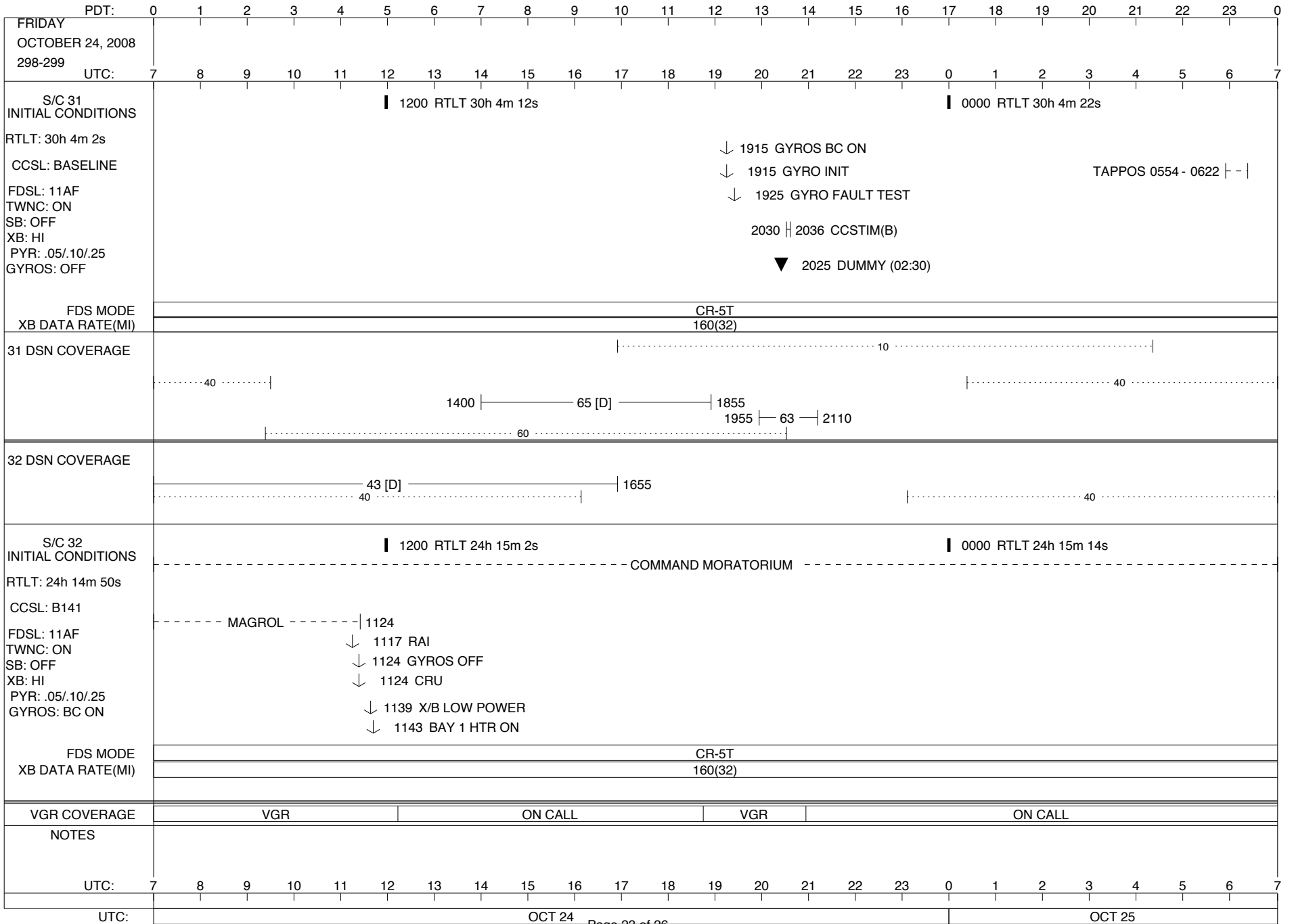
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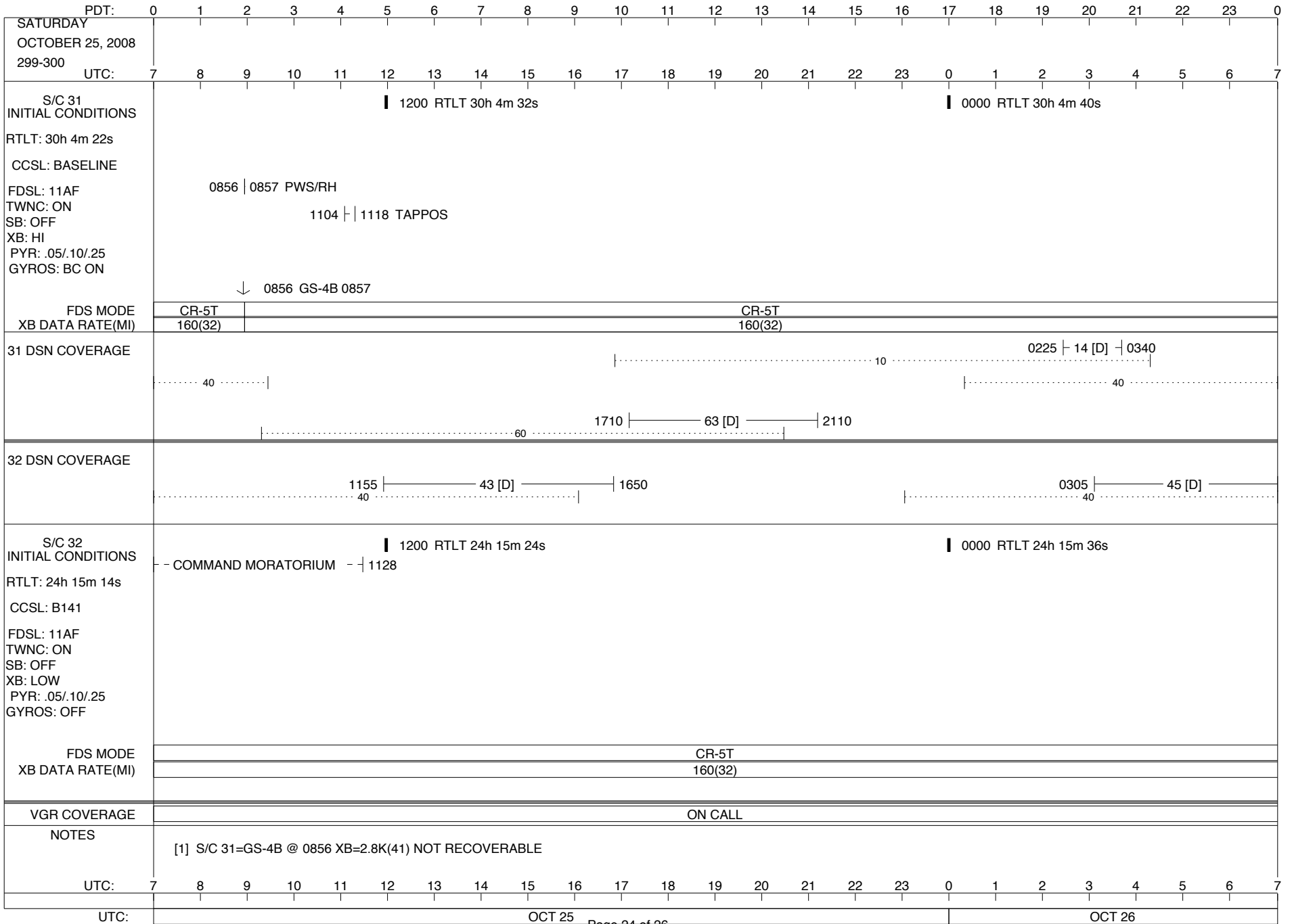
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TUESDAY OCTOBER 21, 2008 295-296	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 30h 3m 4s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 30h 3m 14s												0000 RTLTL 30h 3m 24s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	40												0005 15 [D] 0230 0210 14 [D] 0450 10 40												
32 DSN COVERAGE	1100 45 [D] 1525 40												0505 43 [D] 40												
S/C 32 INITIAL CONDITIONS RTLTL: 24h 13m 42s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: BC ON	1200 RTLTL 24h 13m 54s												0000 RTLTL 24h 14m 4s												
	----- COMMAND MORATORIUM -----																								
	1400 BAY 1 HTR OFF												1404 X/B HI POWER												
	PLSCAL 0607 ---												MAGCAL 0607 ---												
	PESCAL 0607 ---																								
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 @ 0255 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
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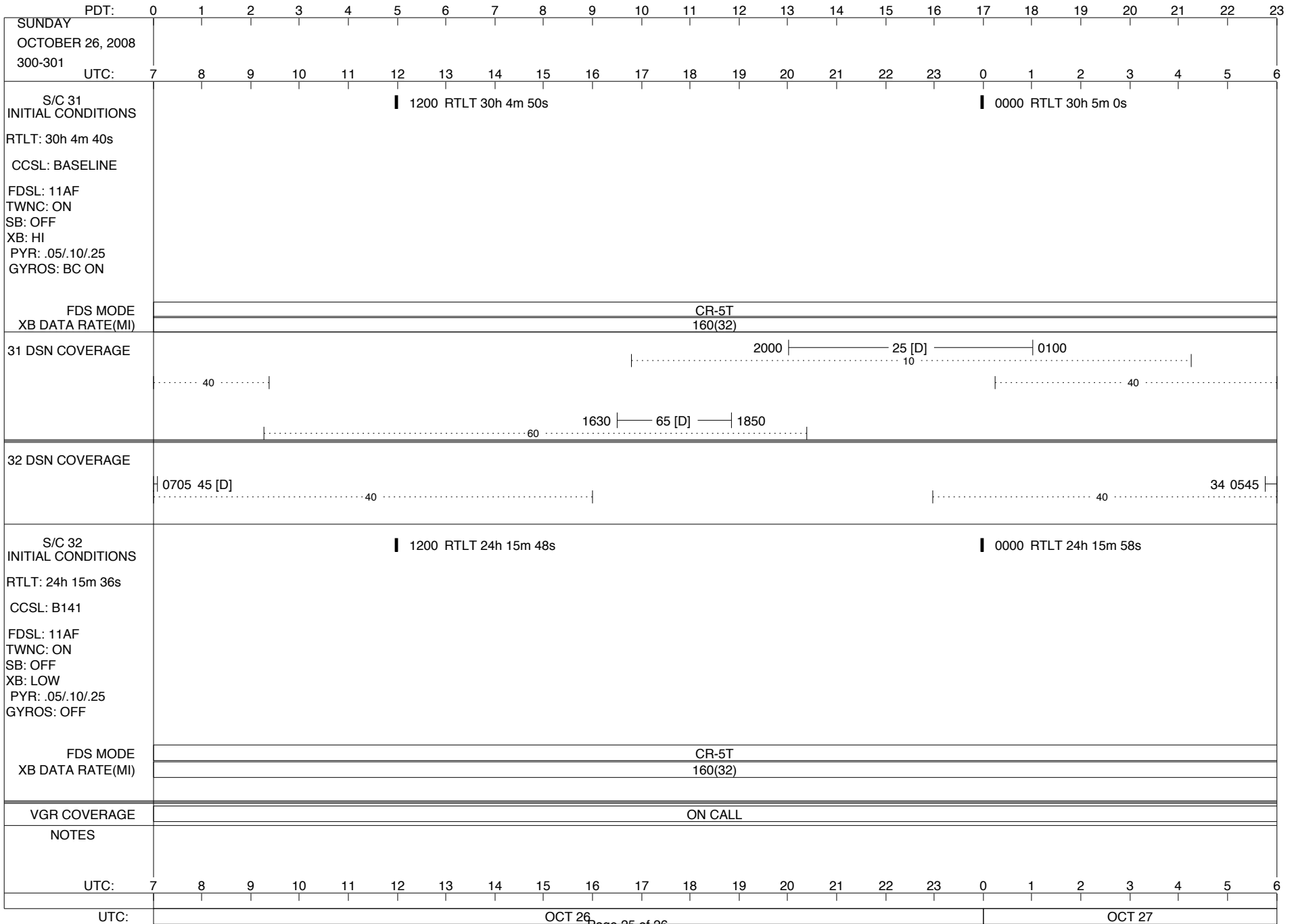








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