

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: October 24, 2007

For the Period: 10/25/07 to 11/12/07 (07-298 – 07-316)

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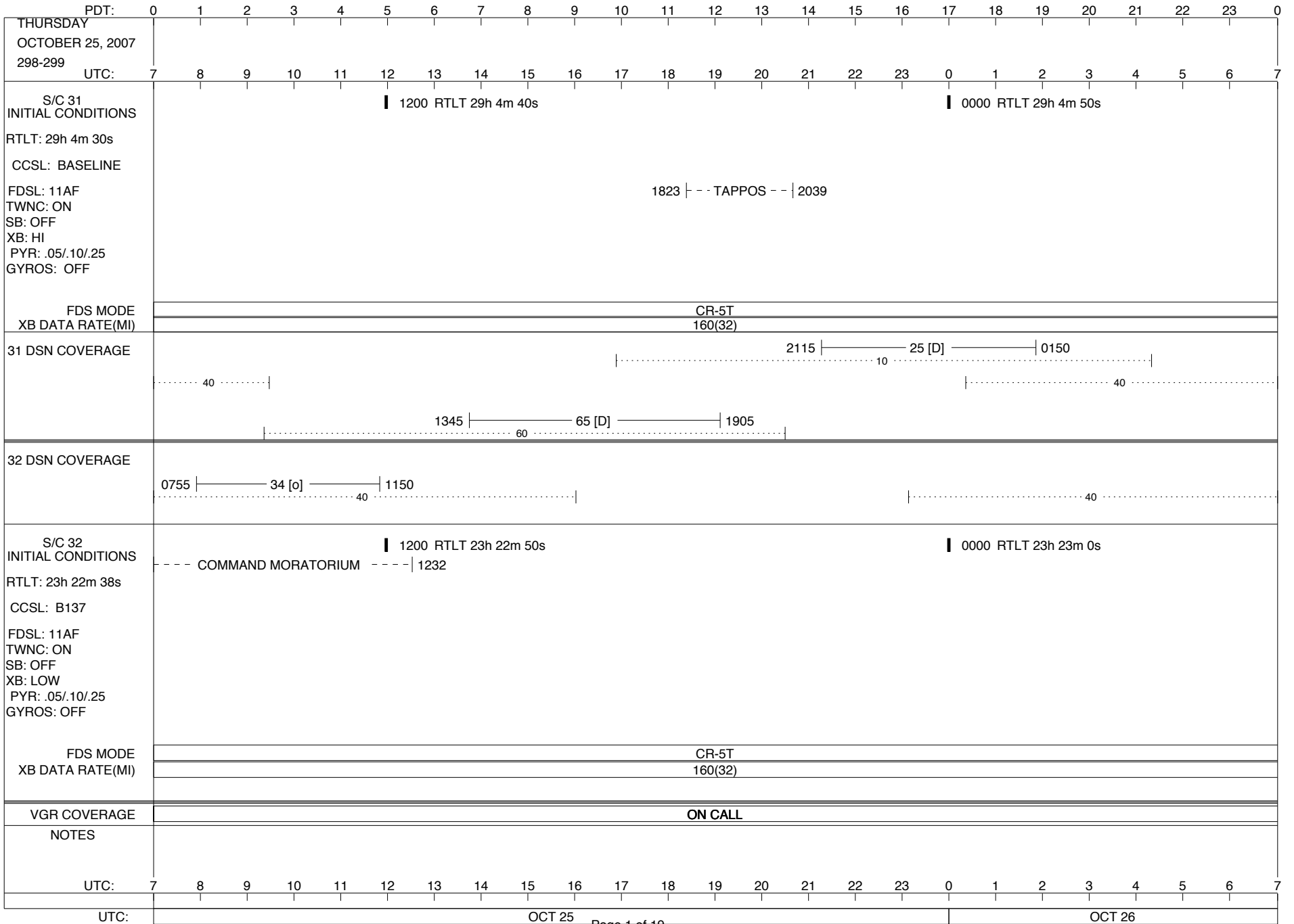
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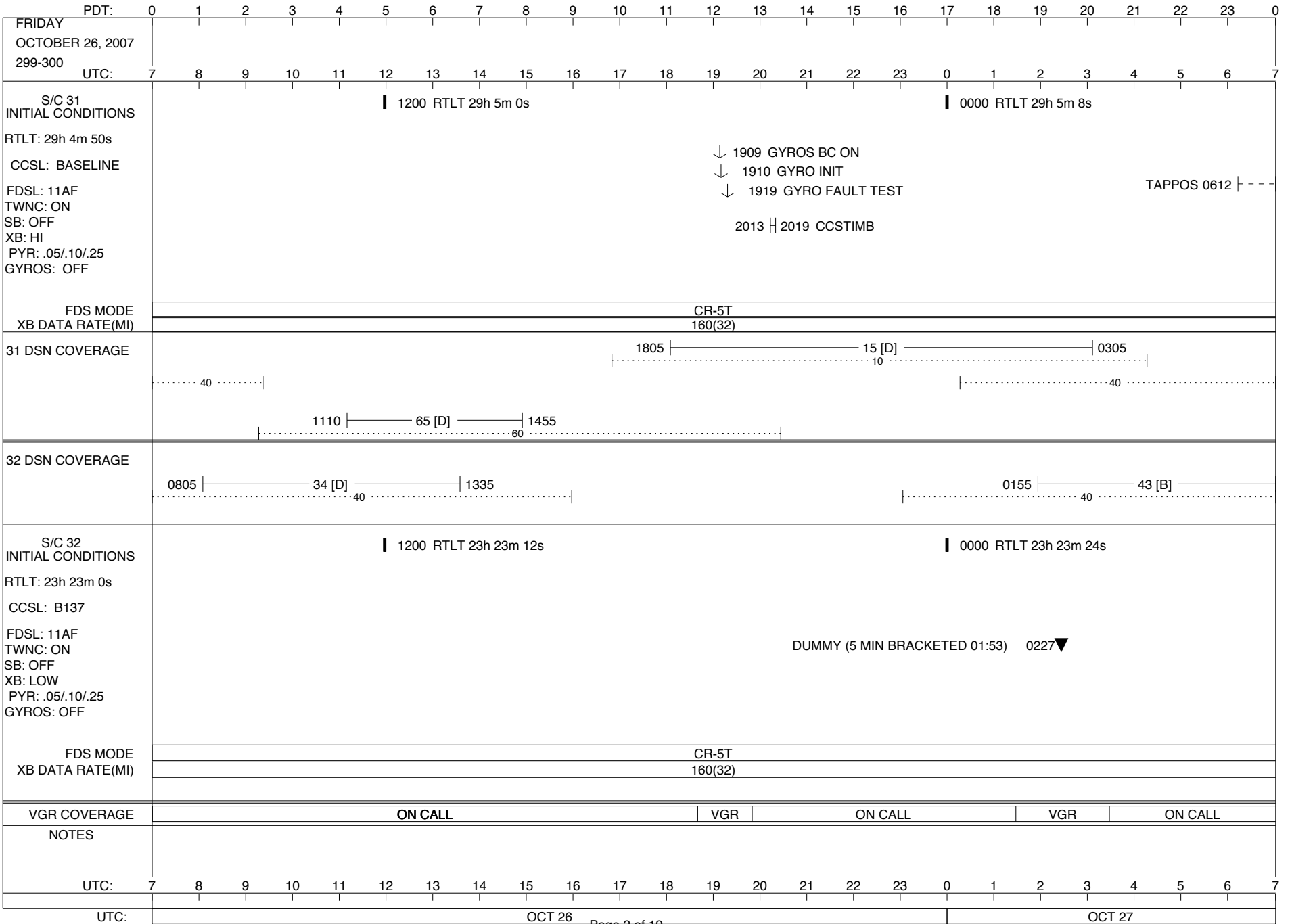
LEGEND:
 ▽ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U =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

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

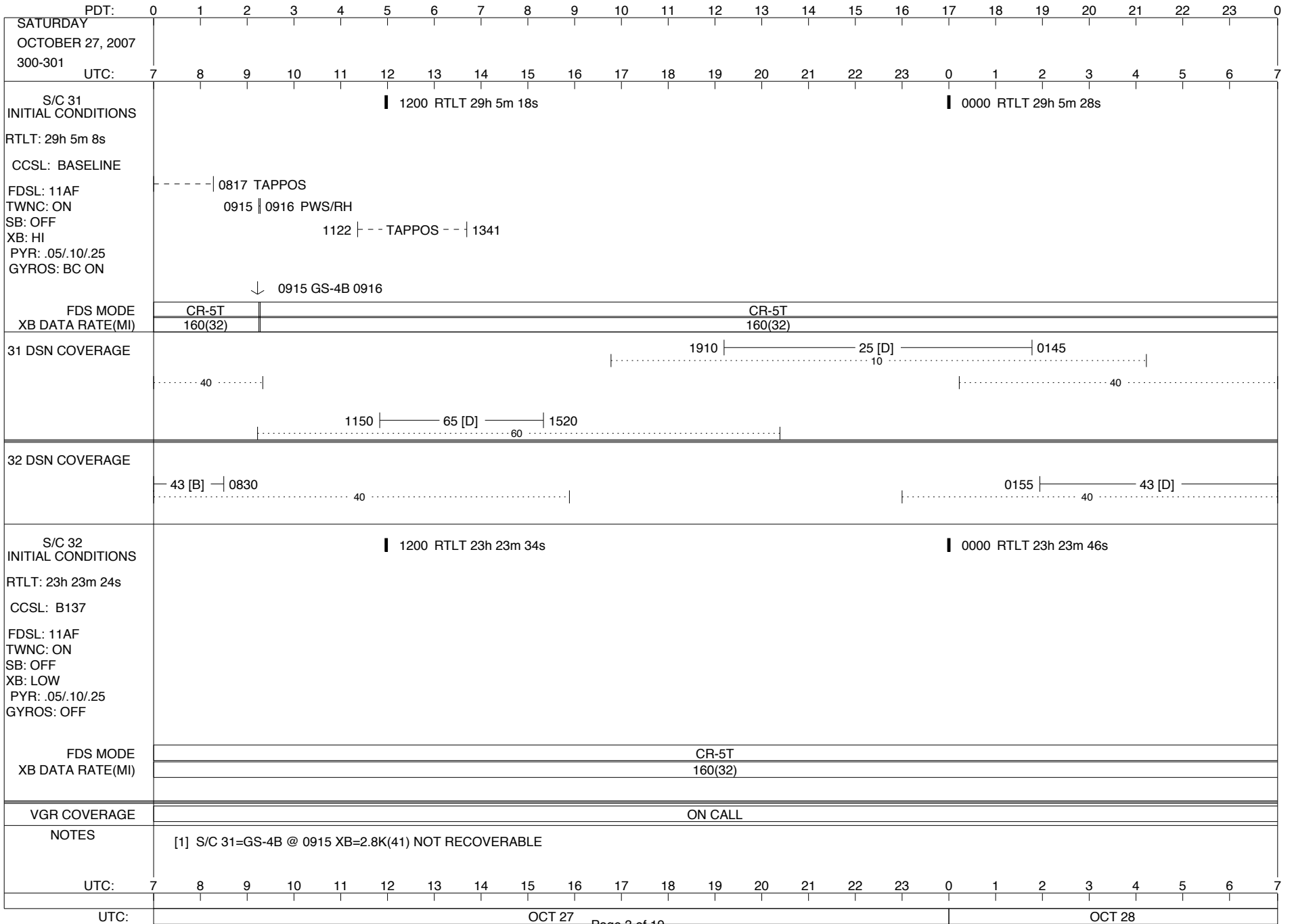
ISSUE DATE: 10/24/07 17:33



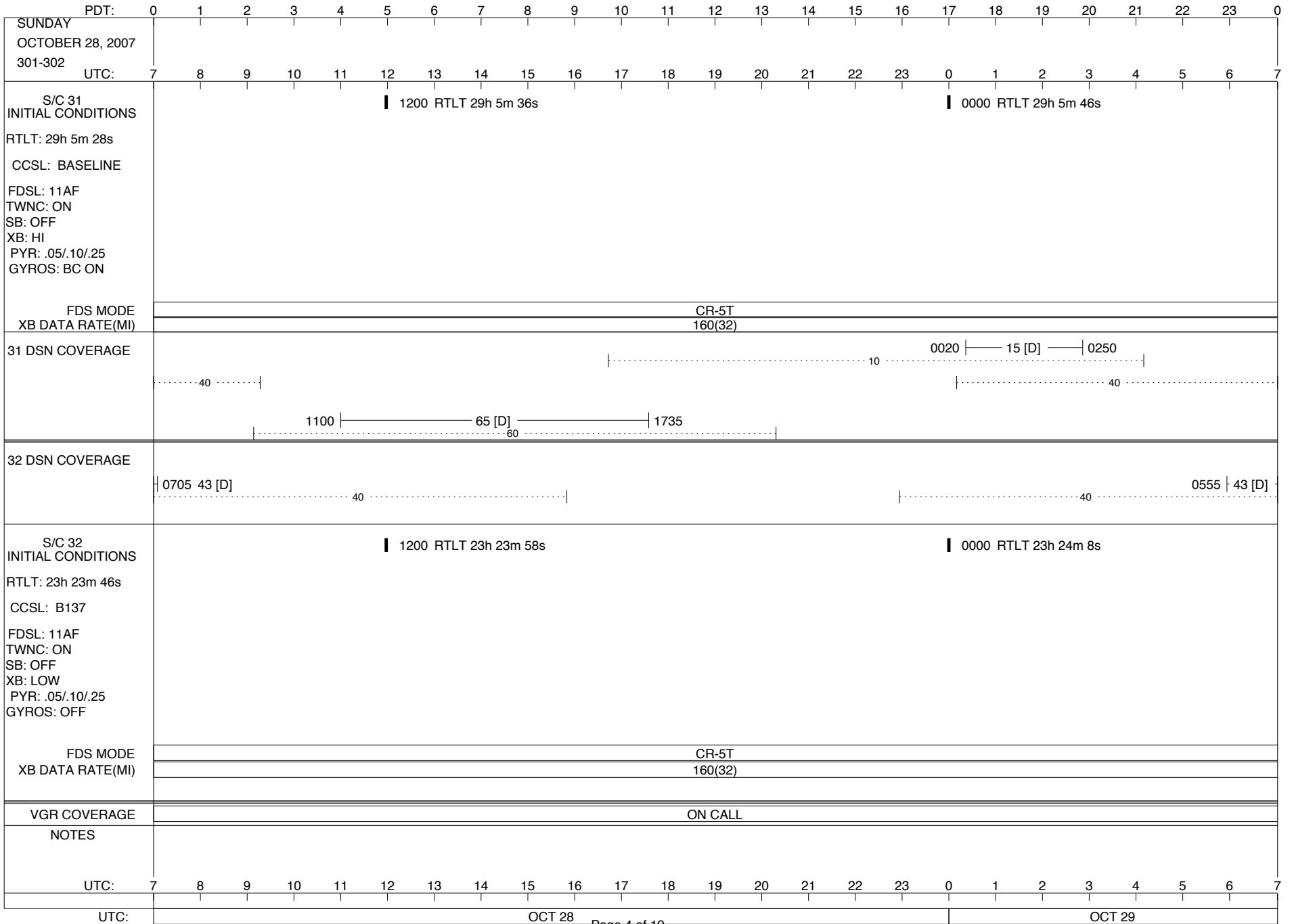
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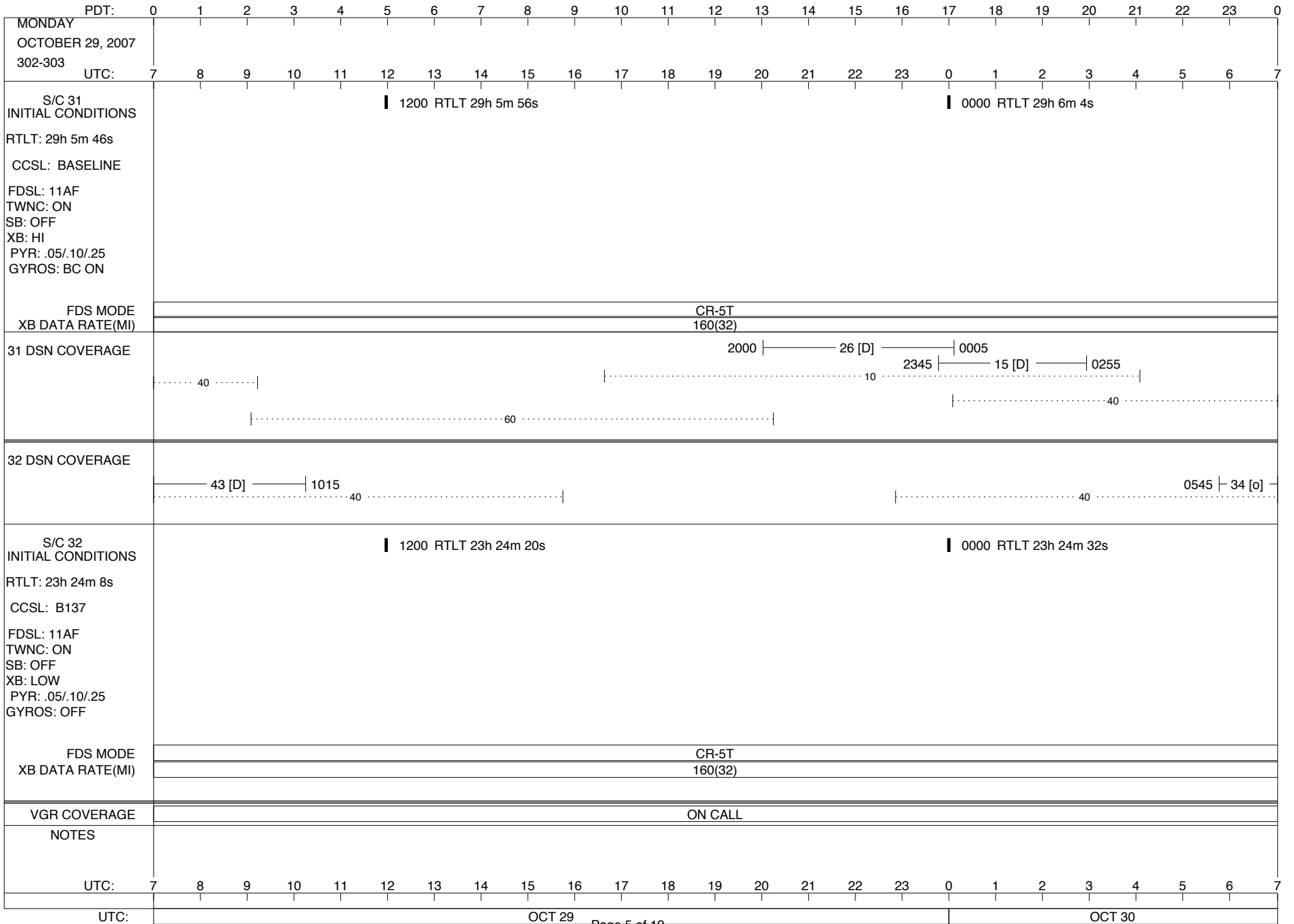
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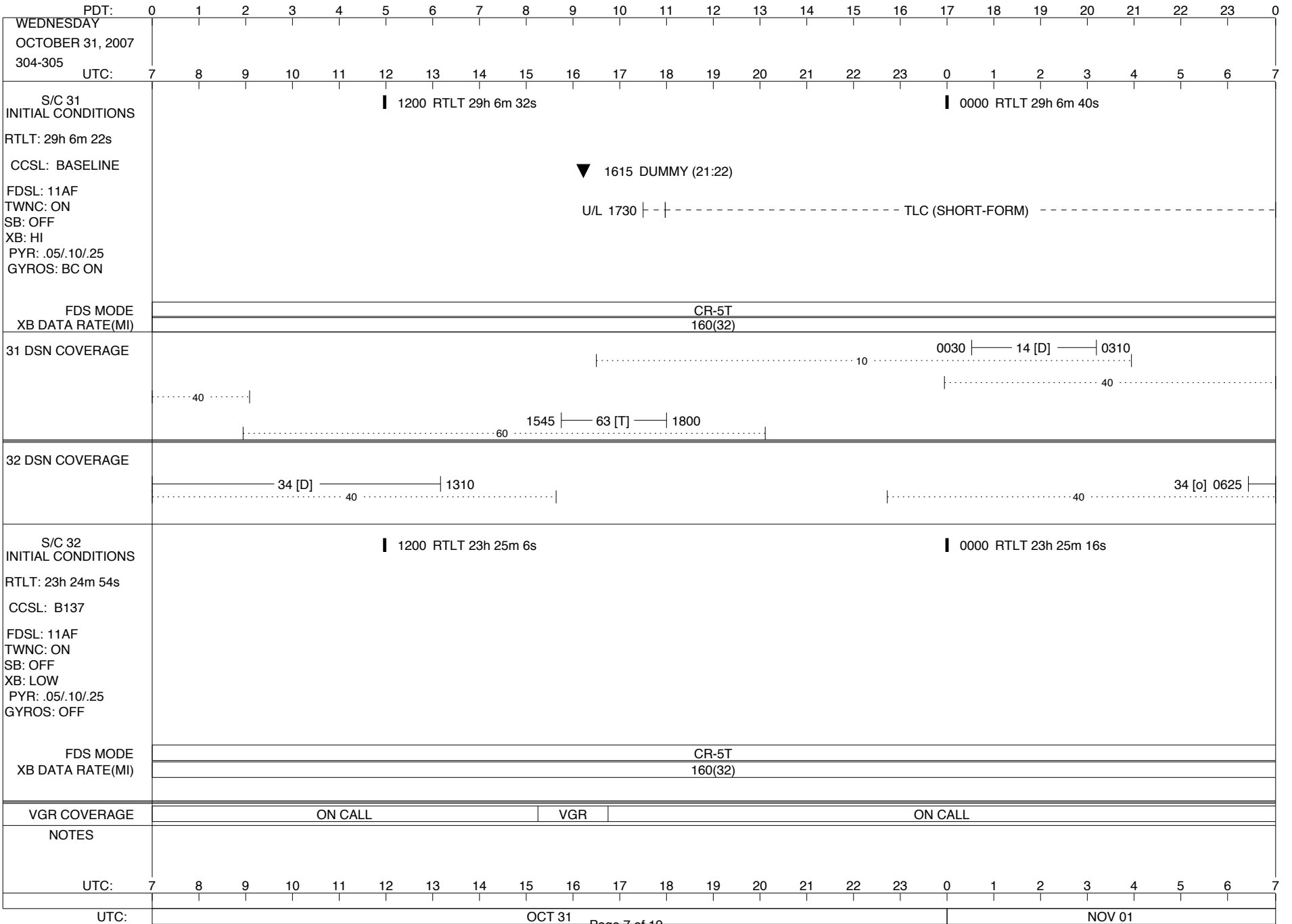
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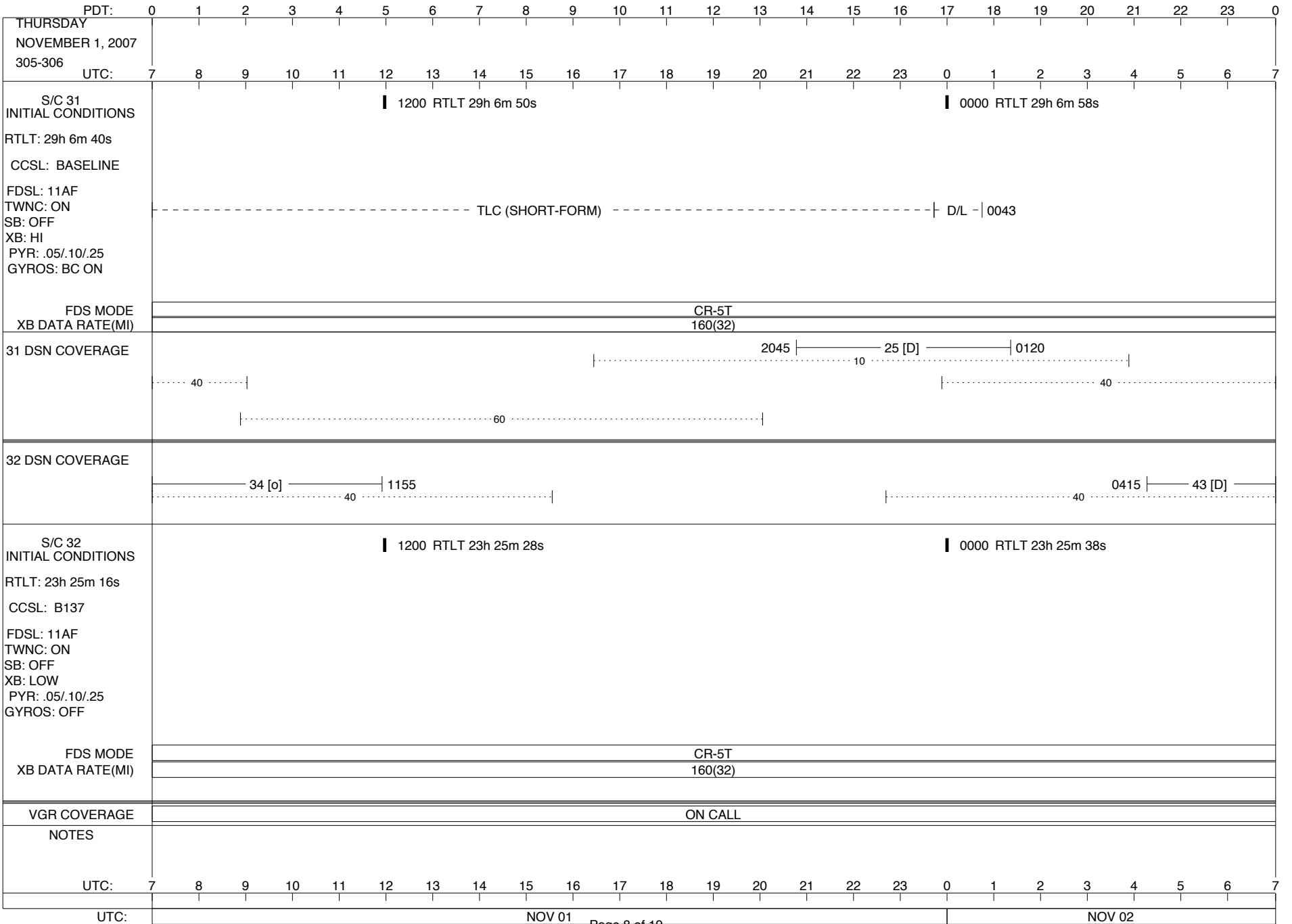
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PDT:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0		
TUESDAY OCTOBER 30, 2007 303-304	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7		
S/C 31 INITIAL CONDITIONS RTLT: 29h 6m 4s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON	1200 RTLT 29h 6m 14s												0000 RTLT 29h 6m 22s														
													↓ 2026 ALL DB=.05 ↓ 2042 AAI 2042 - - 2120 ASCAL ↓ 2117 RAI ↓ 2120 CRU ↓ 2128 ROLL=.25 ↓ 2130 GYRO FAULT TEST ↓ 2011 ↓ 2123 ↓ 0251 GS-4B 0252 0251 0252 PWS/RH														
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)						EL-40 40(30)			CR-5T 160(32)						CR-5T 160(32)											
31 DSN COVERAGE40.....60..... 1900 -----15 [DA]----- 2135 1900 -----25 [DAR]----- 013510.....											40.....														
32 DSN COVERAGE34 [o]----- 094040.....											40.....34 [D] 0650														
S/C 32 INITIAL CONDITIONS RTLT: 23h 24m 32s CCSL: B137 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 23h 24m 42s												0000 RTLT 23h 24m 54s														
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																										
VGR COVERAGE	ON CALL												VGR			ON CALL											
NOTES	[2] S/C 31=D/L AGC AND SNR VARIATIONS EXPECTED DURING ASCAL (2042-2120) [1] S/C 31=EL-40 @ 2011 XB=40(30) [3] S/C 31=GS-4B @ 0251 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 30												OCT 31														

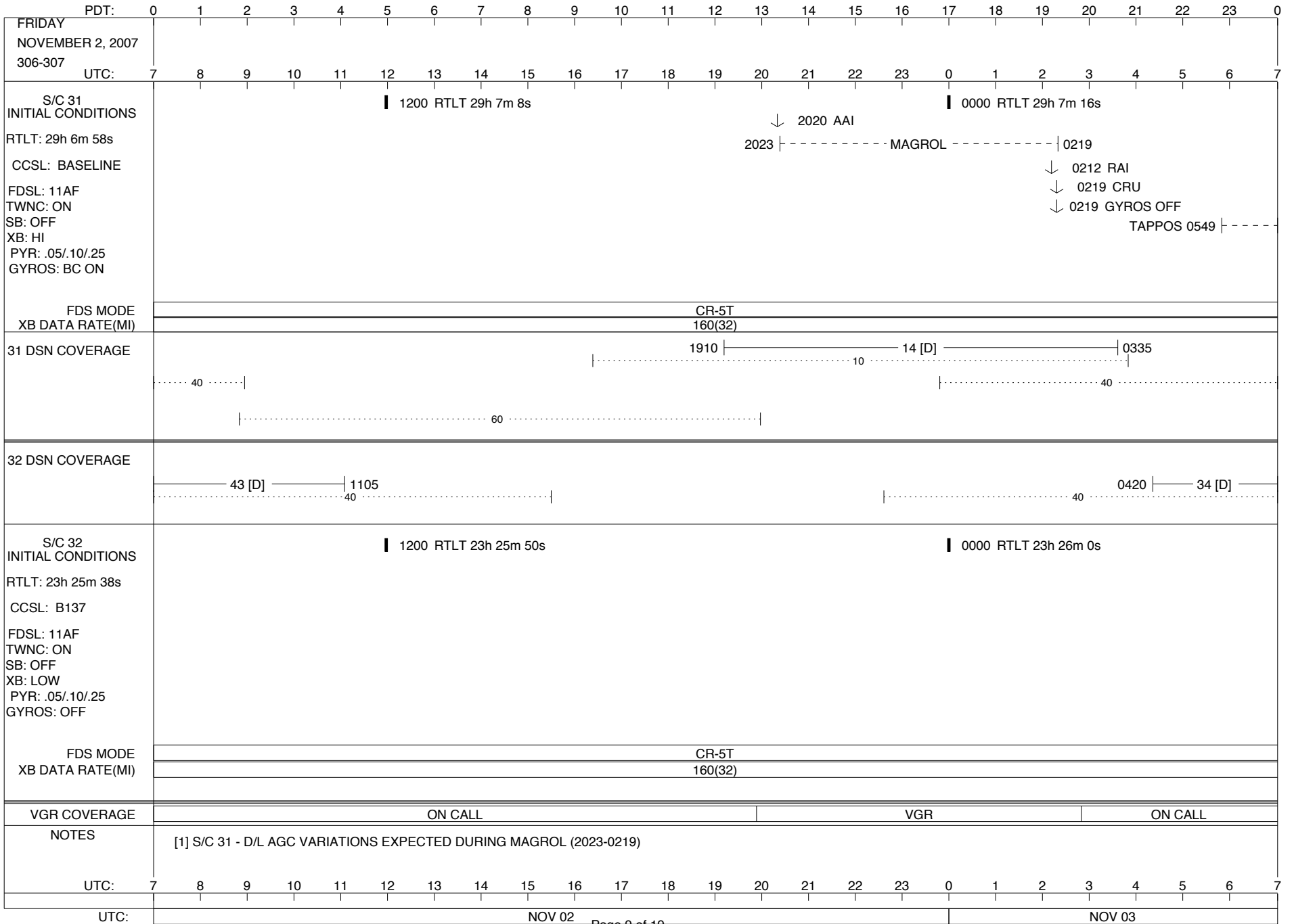
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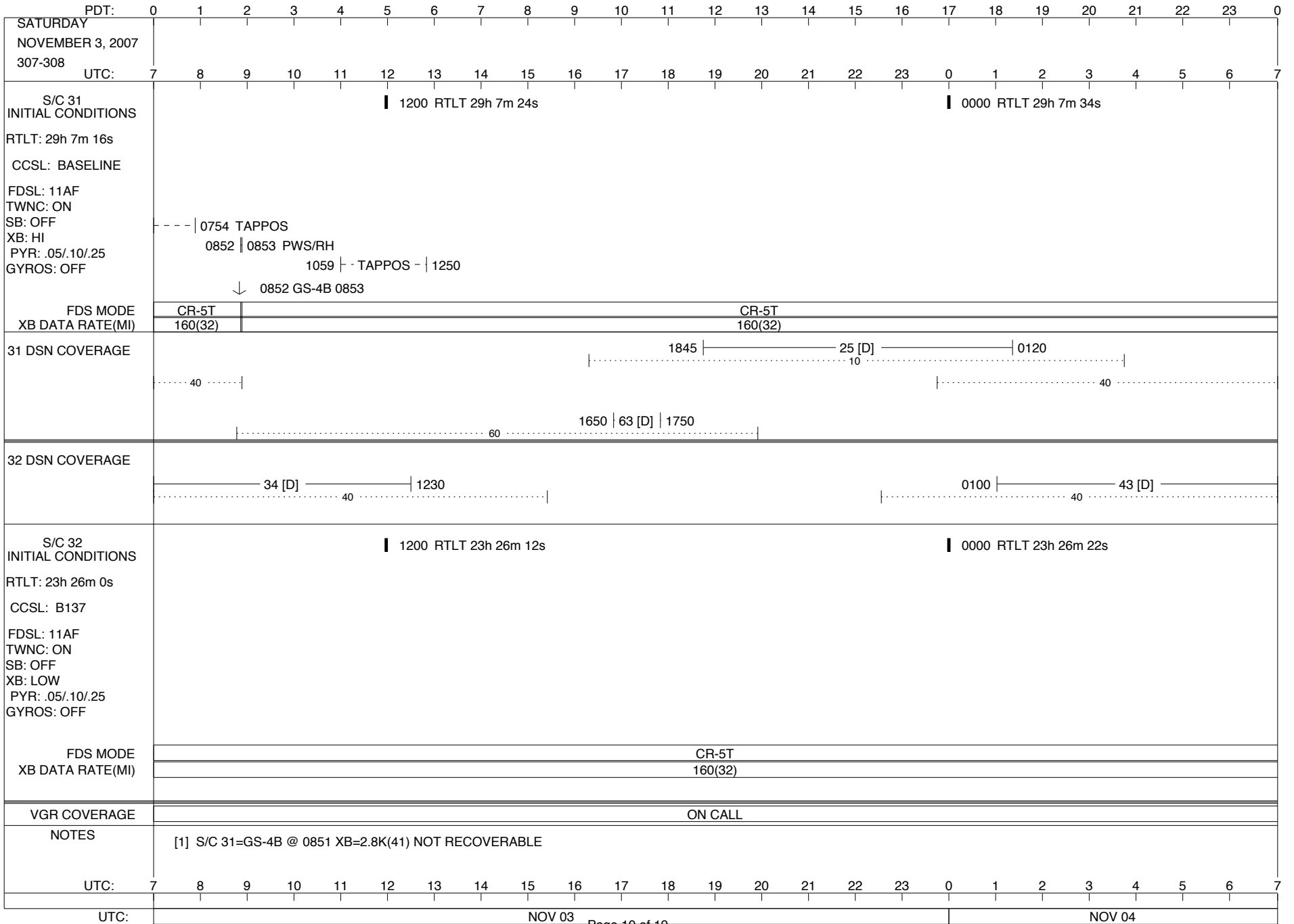
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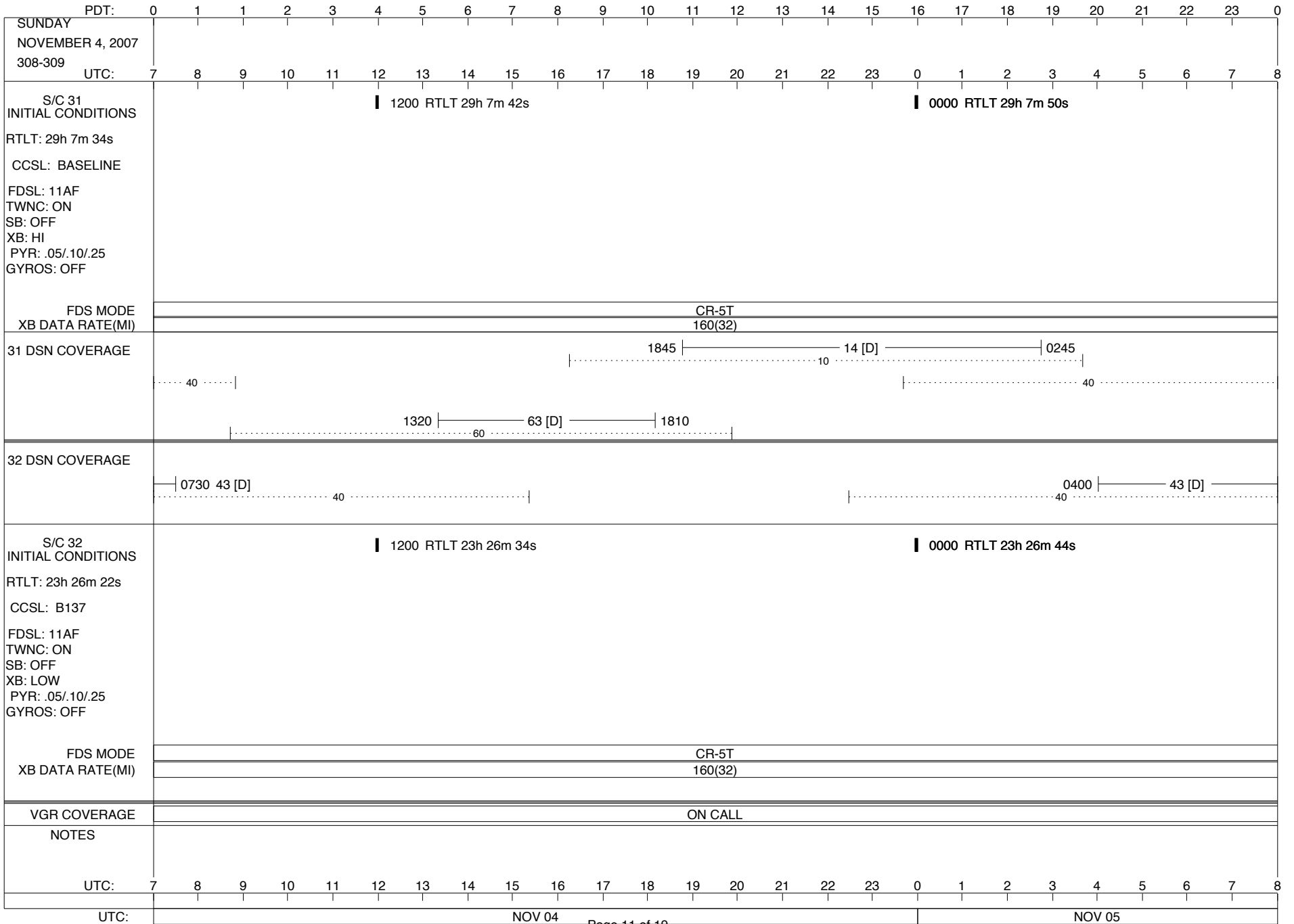


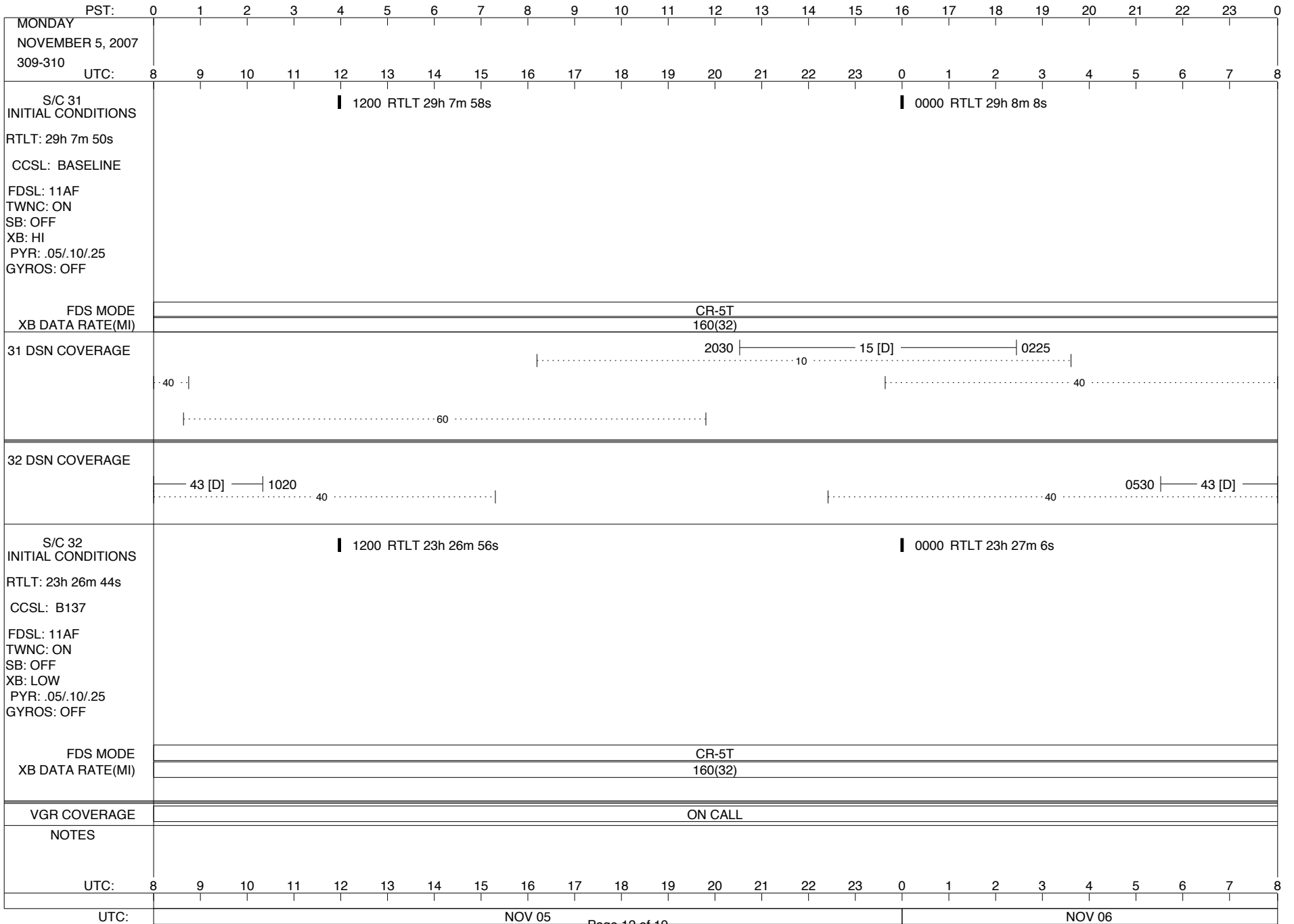
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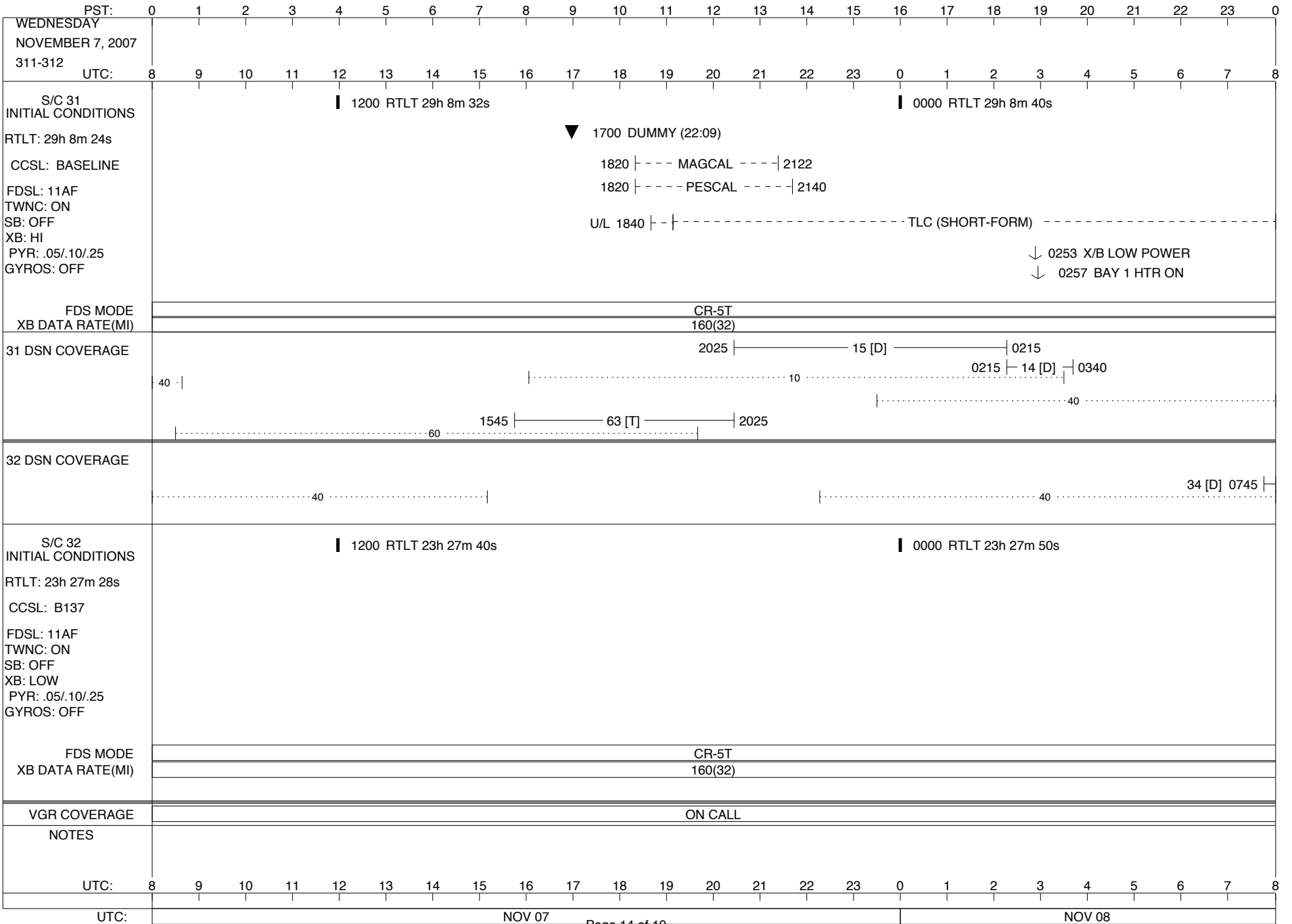




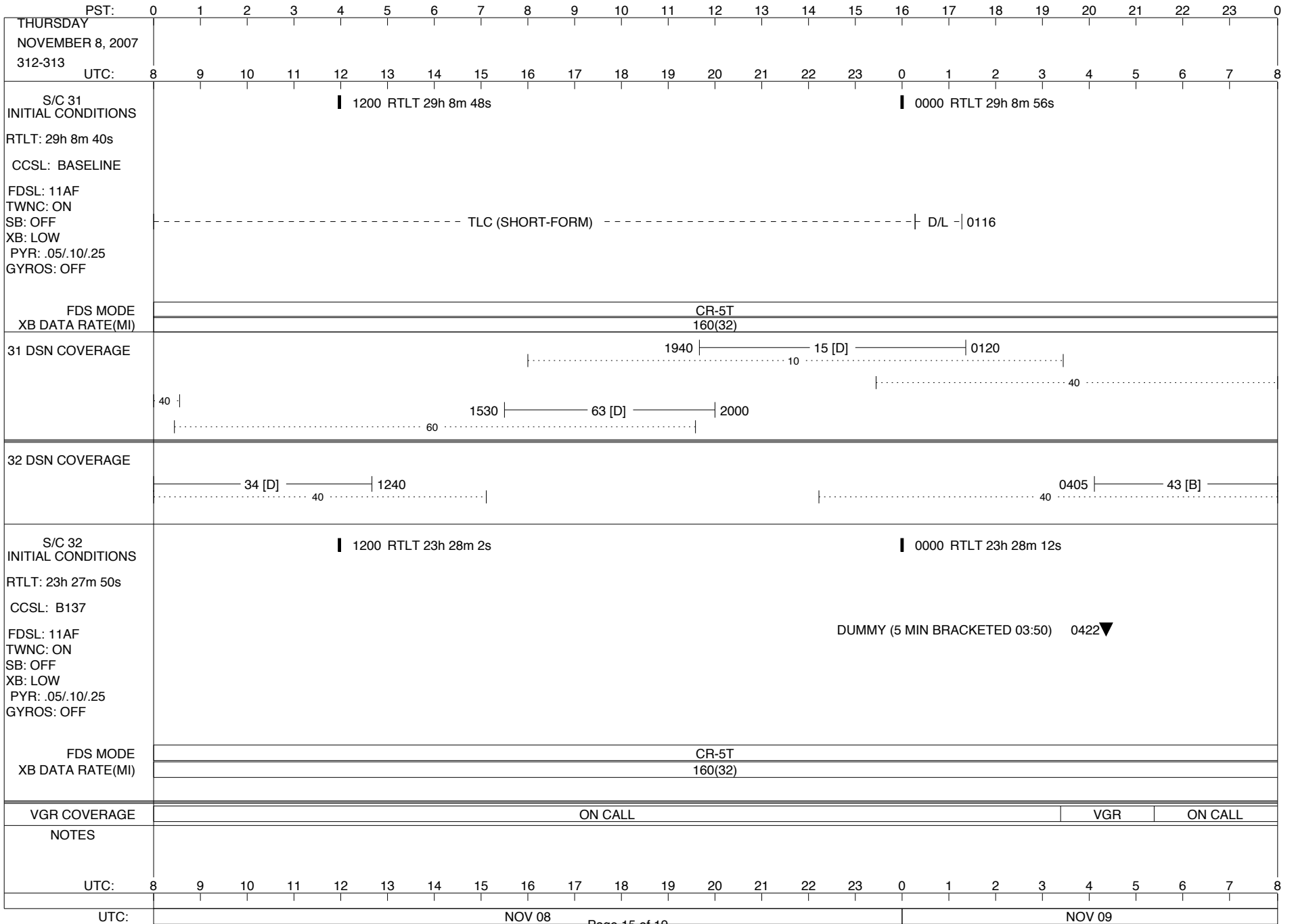
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TUESDAY NOVEMBER 6, 2007 310-311	UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLTL: 29h 8m 8s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: OFF	1200 RTLTL 29h 8m 16s												0000 RTLTL 29h 8m 24s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	2130 ----- 15 [D] ----- 0210 40 ----- 10 ----- 40												1300 ----- 63 [D] ----- 1810 40 ----- 60 ----- 40												
32 DSN COVERAGE	43 [D] ----- 1045 40 ----- 40												2340 - 0725 ----- 43 [D] ----- 40 ----- 40												
S/C 32 INITIAL CONDITIONS RTLTL: 23h 27m 6s CCSL: B137 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 23h 27m 18s												0000 RTLTL 23h 27m 28s												
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 @ 0228 XB=2.8K(41) NOT RECOVERABLE																								
UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8	
UTC:	NOV 06												NOV 07												

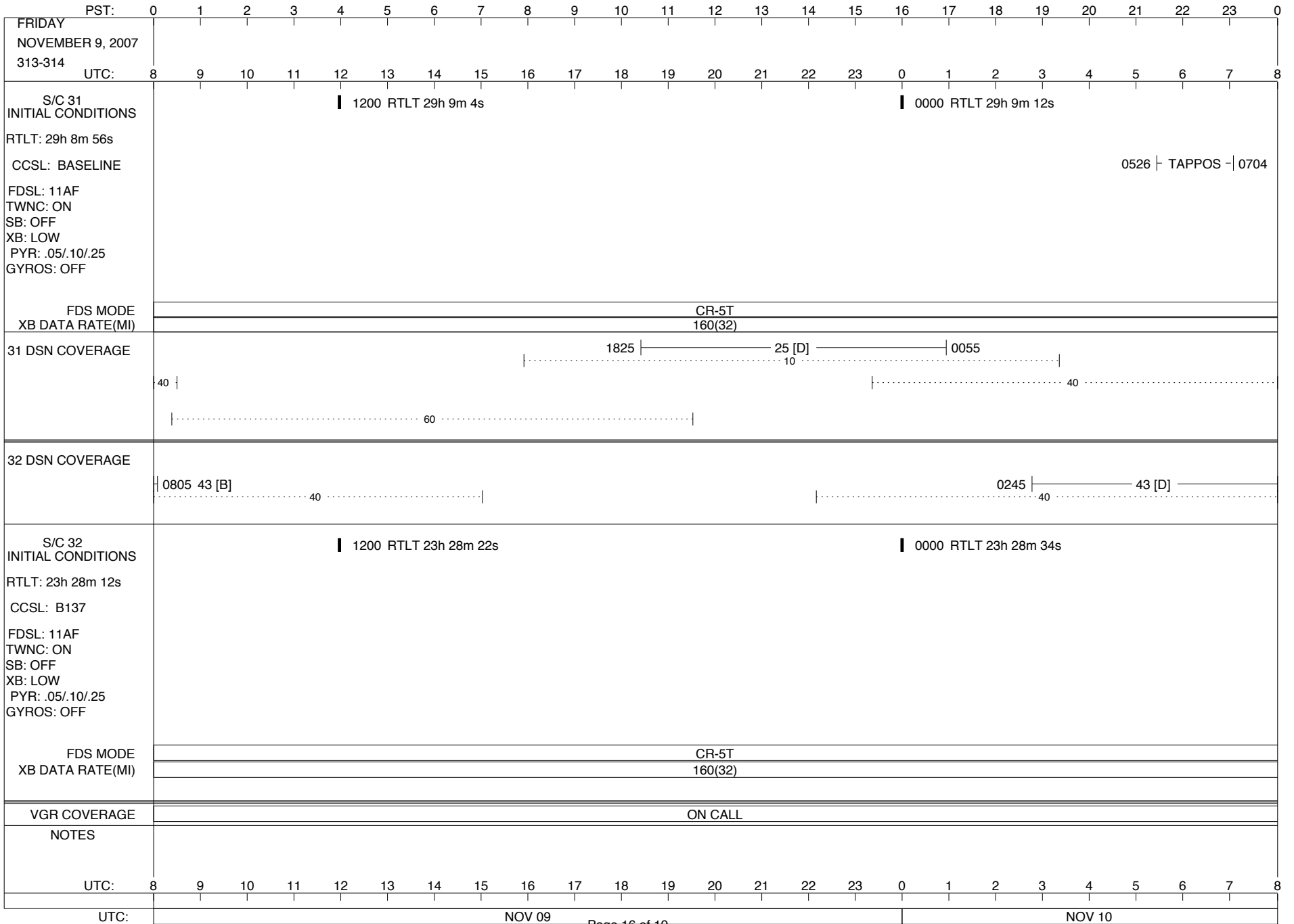
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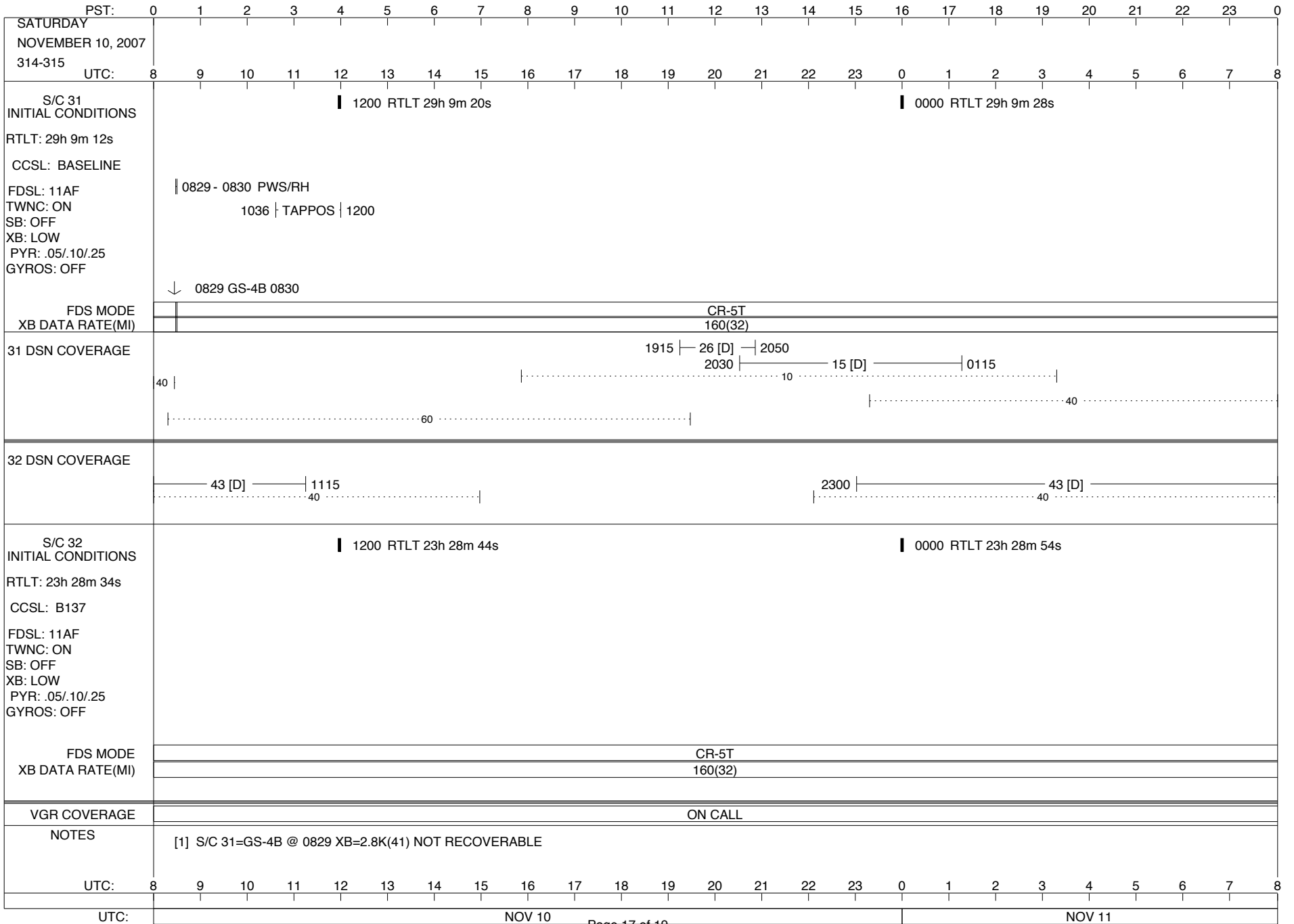
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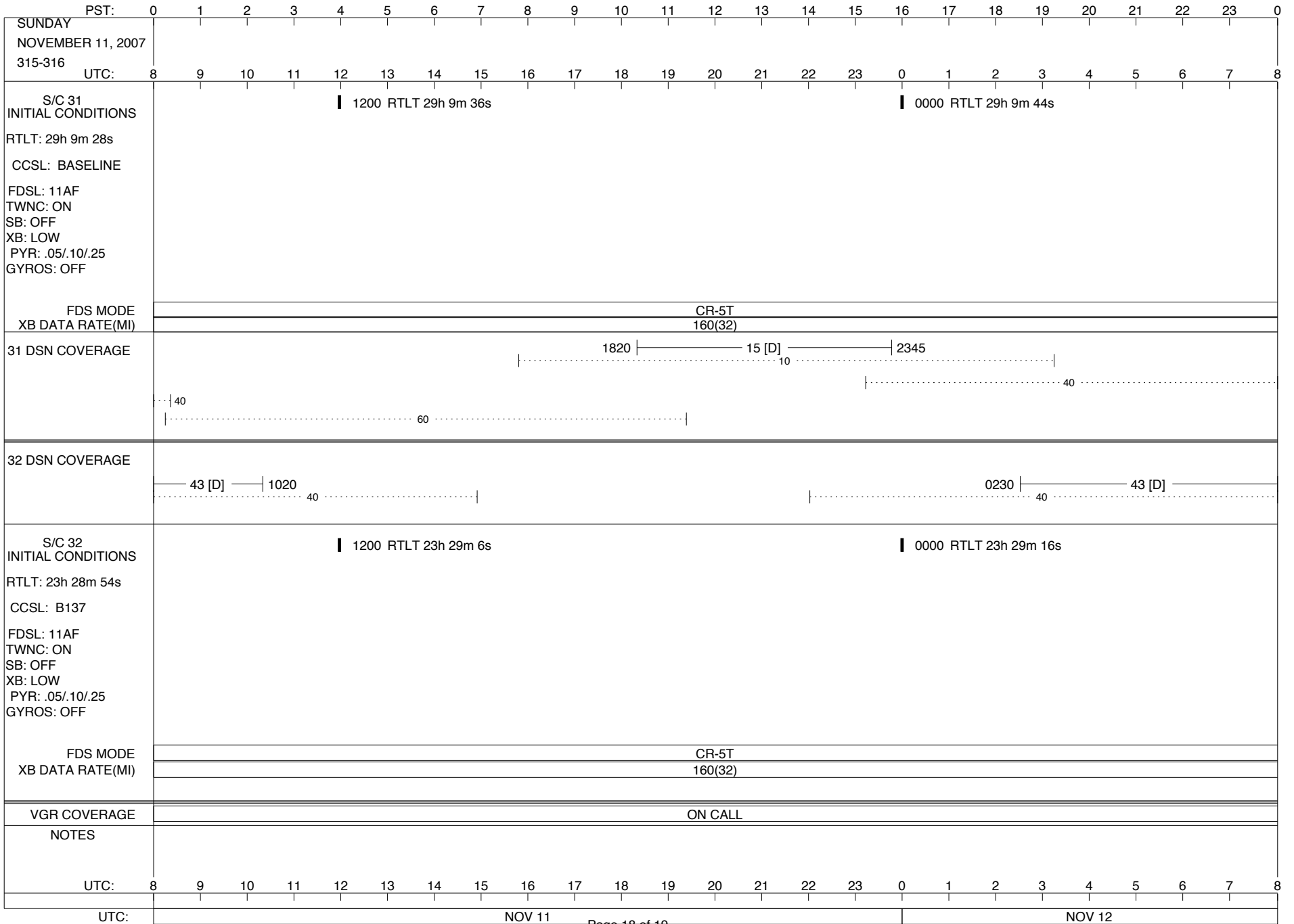
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PST:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0
MONDAY NOVEMBER 12, 2007 316-317	UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLT: 29h 9m 44s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLT 29h 9m 52s</p> </div>																								
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	<div style="text-align: center;"> <p>00:40 01:00</p> </div>																								
32 DSN COVERAGE	<div style="text-align: center;"> <p>00:43 [D] 01:09:30 01:00</p> </div>																								
S/C 32 INITIAL CONDITIONS RTLT: 23h 29m 16s CCSL: B137 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLT 23h 29m 26s</p> </div>																								
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
VGR COVERAGE	ON CALL																								
NOTES																									
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
UTC:	NOV 12												NOV 13												