

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: January 14, 2015

For the Period: 01/15/15 to 02/02/15 (15-015 – 15-033)

DSN OPSCHIEF (1) 230-102

DSOT (1) 230-102

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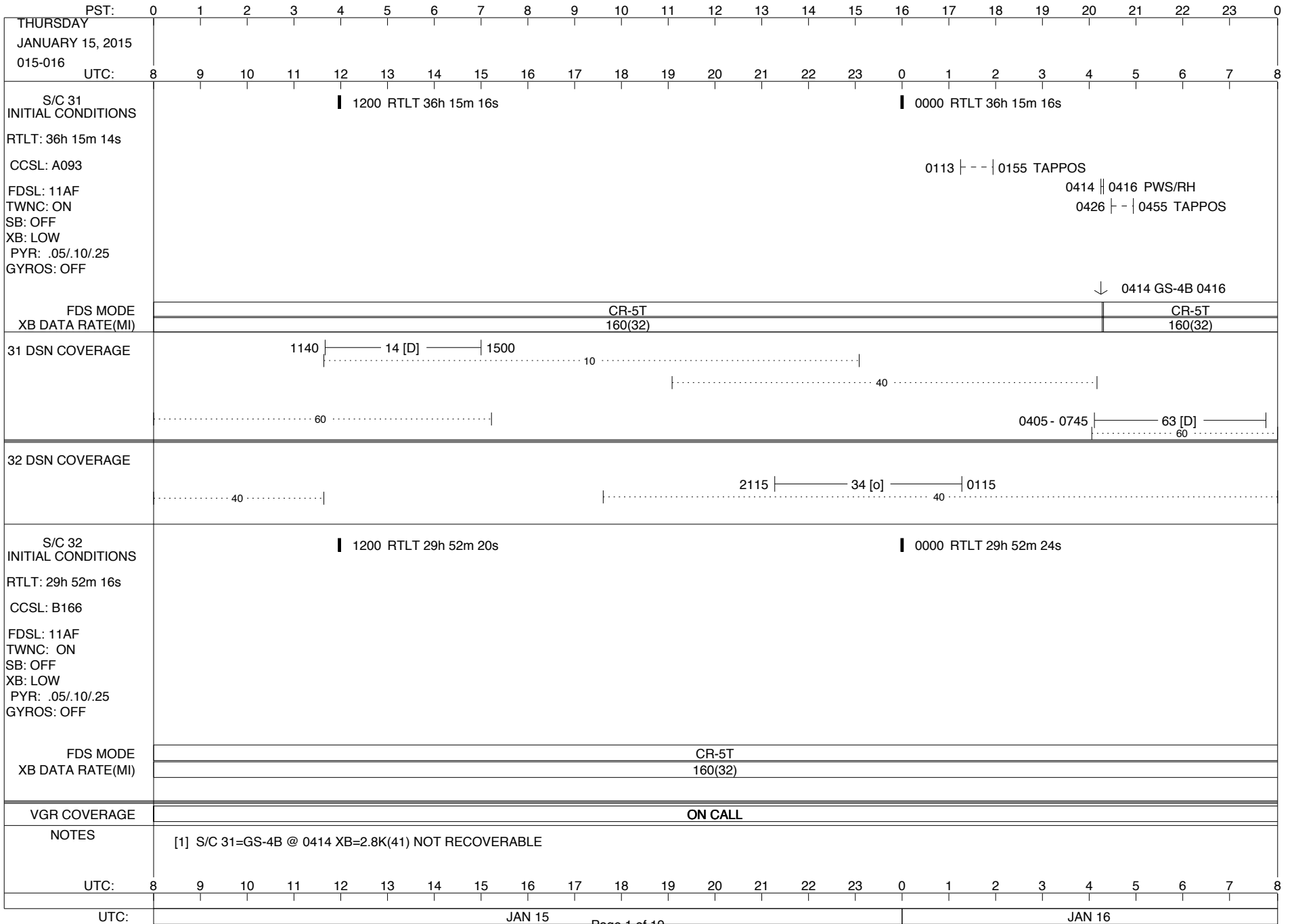
FLIGHT TEAM (14) 600-100

Dodd, S.
 Hall, J.
 Howard, S. (3)
 Ludwig, R. (2)
 Matsumoto, S.
 Medina
 Peralta, F.
 Weeks, T.
 Wong, R.
 Yang, L.
 Zottarelli, L.
 *odivers@san.rr.com

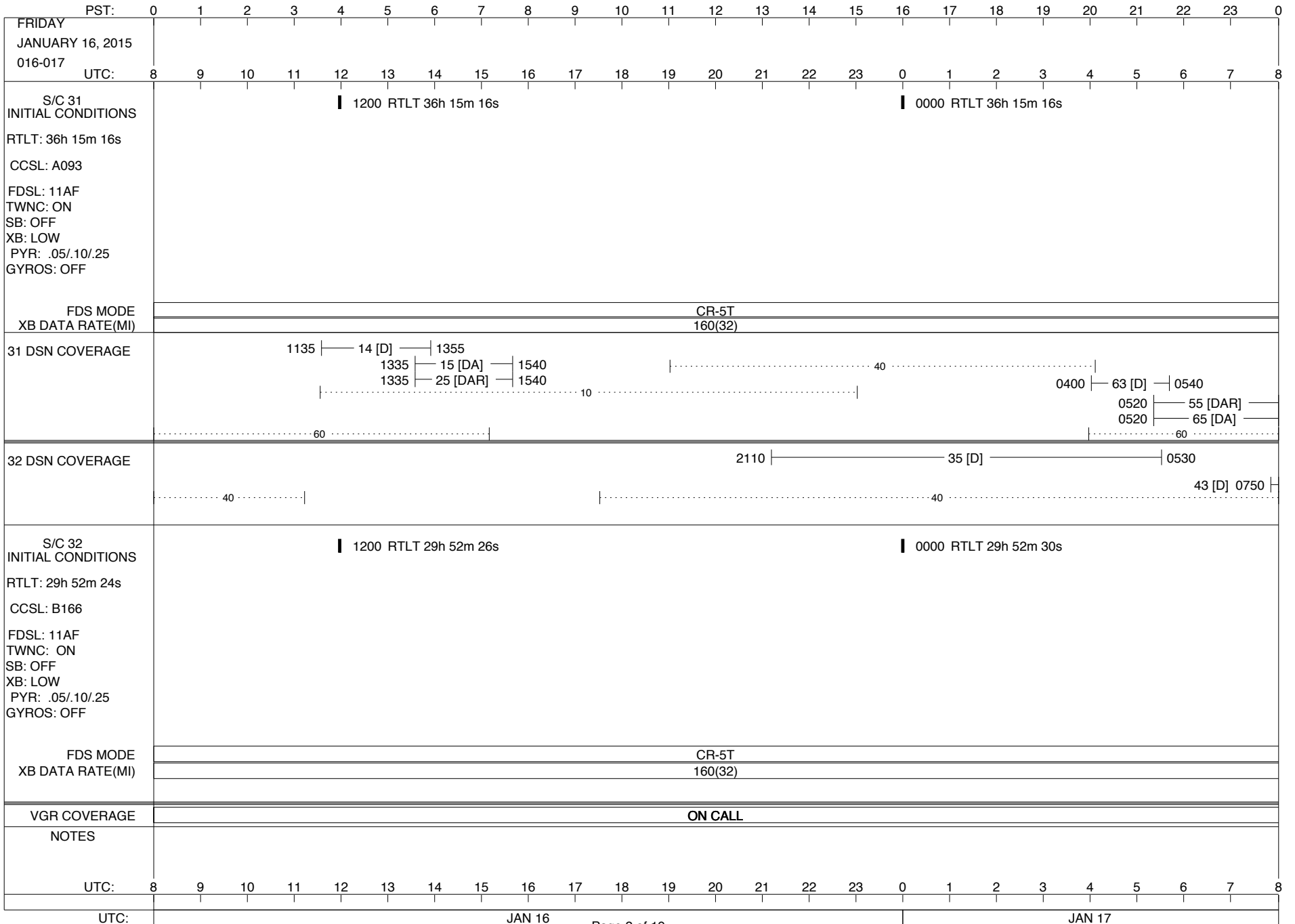
LEGEND:
 ▽ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U =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

*Electronic Copy Only
 (16 – Dist/N: Paper Copies)
 09/08/10

ISSUE DATE: 01/21/15 06:58

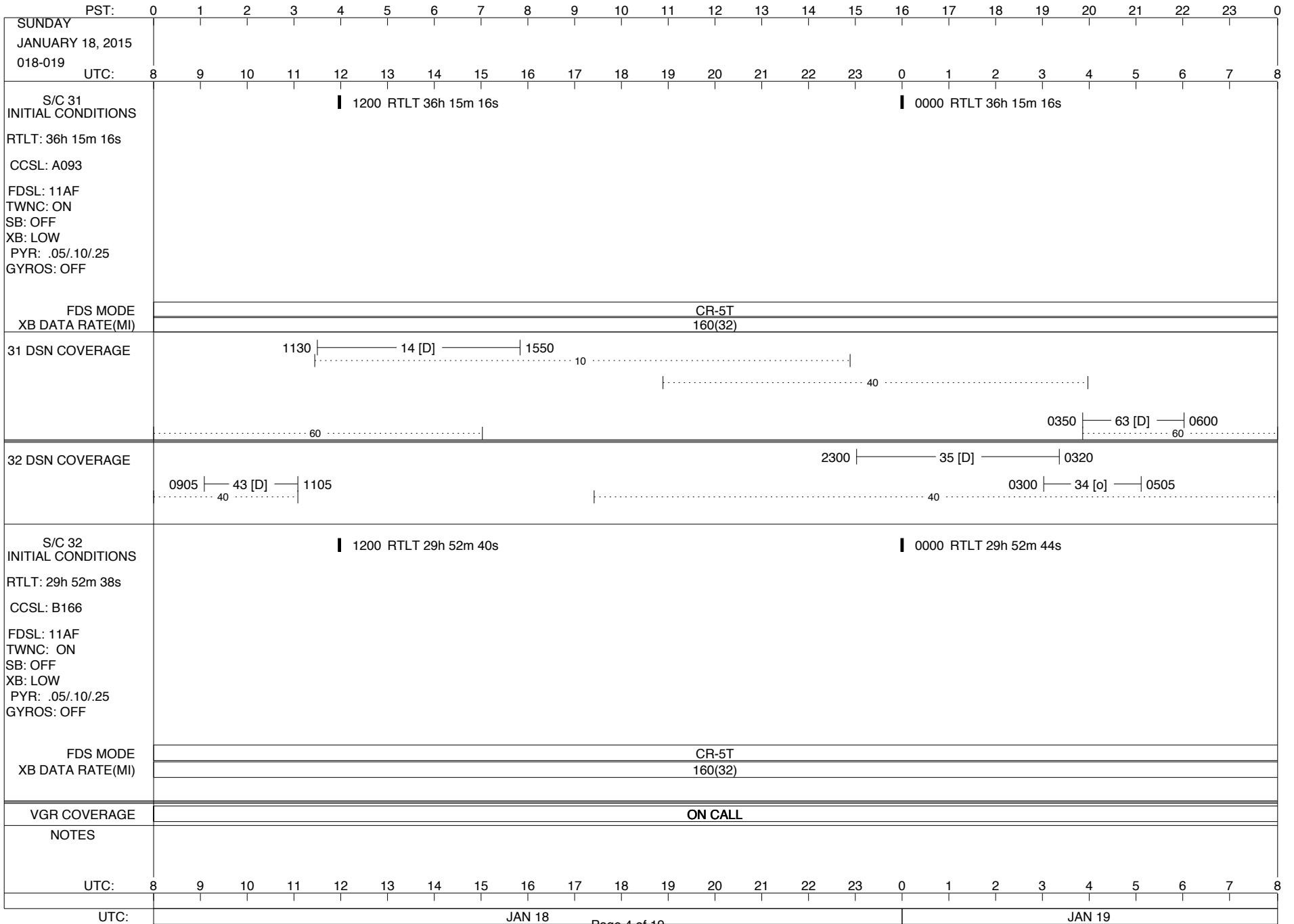


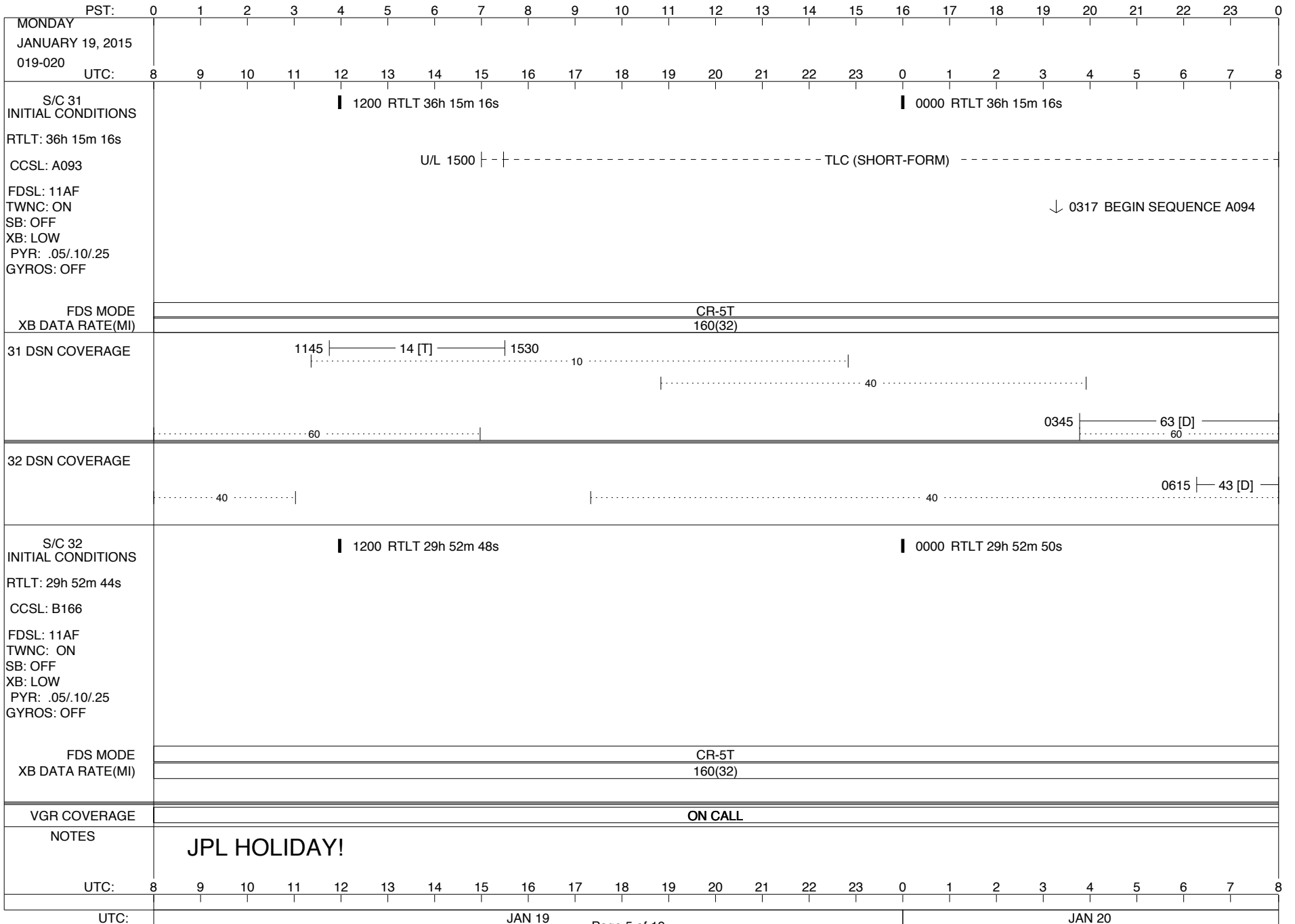
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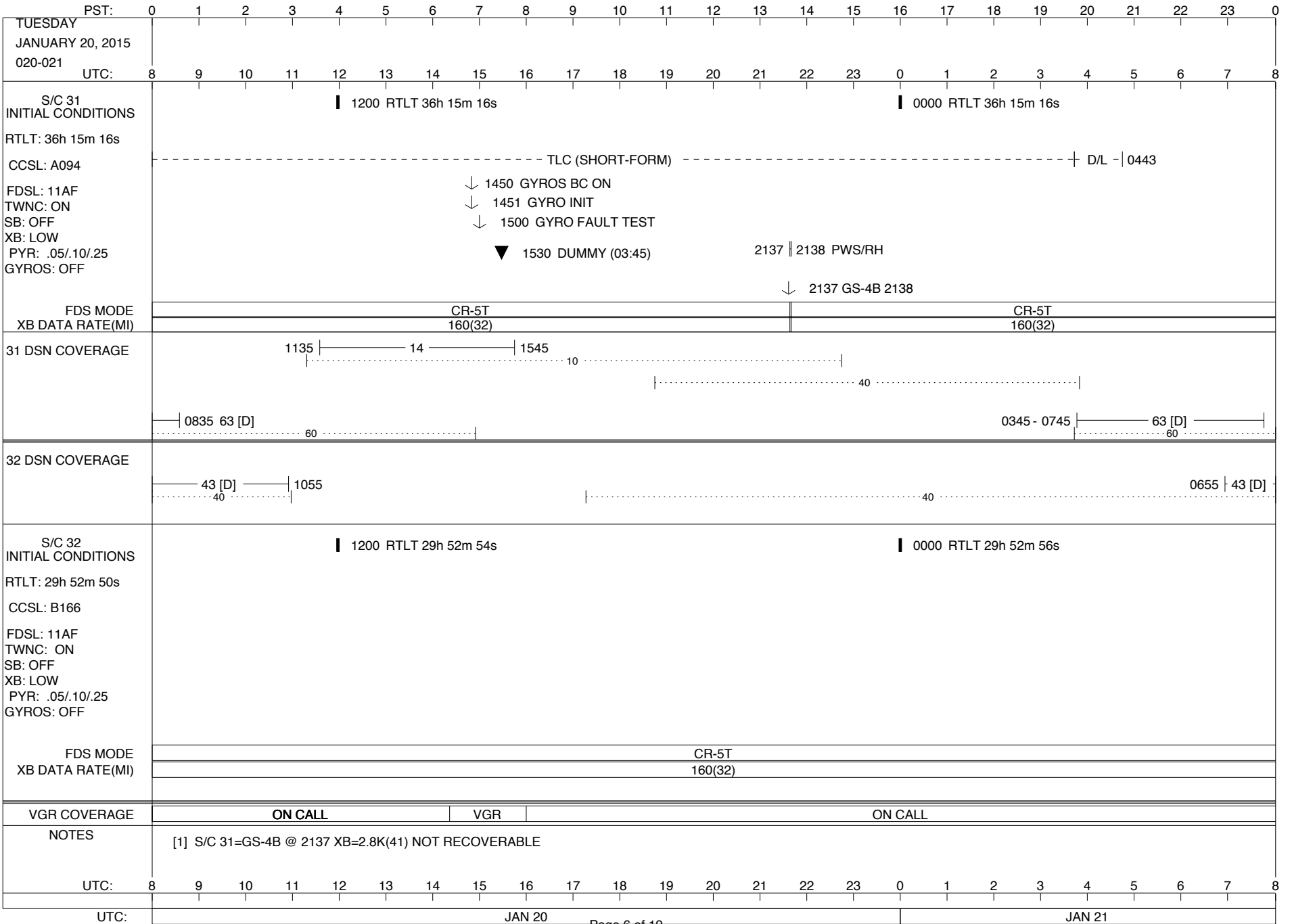
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SATURDAY JANUARY 17, 2015 017-018																																					
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S/C 31 INITIAL CONDITIONS RTLT: 36h 15m 16s CCSL: A093 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF FDS MODE XB DATA RATE(MI) 31 DSN COVERAGE 32 DSN COVERAGE S/C 32 INITIAL CONDITIONS RTLT: 29h 52m 30s CCSL: B166 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF FDS MODE XB DATA RATE(MI) VGR COVERAGE NOTES UTC:																																					
1200 RTLT 36h 15m 16s														0000 RTLT 36h 15m 16s																							
																						0413 - 0442 TAPPOS						PWS/RH 0714 - 0716						TAPPOS 0726 - 0741 -			
																						0714 GS-4B 0716 ↓															
														CR-5T																							
														160(32)																							
..... 10 40																							
0835 55 [DAR]														0355 63 [D] 0550																							
0835 65 [DA]													 60																							
43 [D] 1010														1730 43 [o] 2130																							
..... 40 40																							
0615 - 0725 34 [D]																																					
1200 RTLT 29h 52m 34s														0000 RTLT 29h 52m 38s																							
														CR-5T																							
														160(32)																							
														ON CALL																							
[1] S/C 31=GS-4B @ 0714 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												
JAN 17														JAN 18																							

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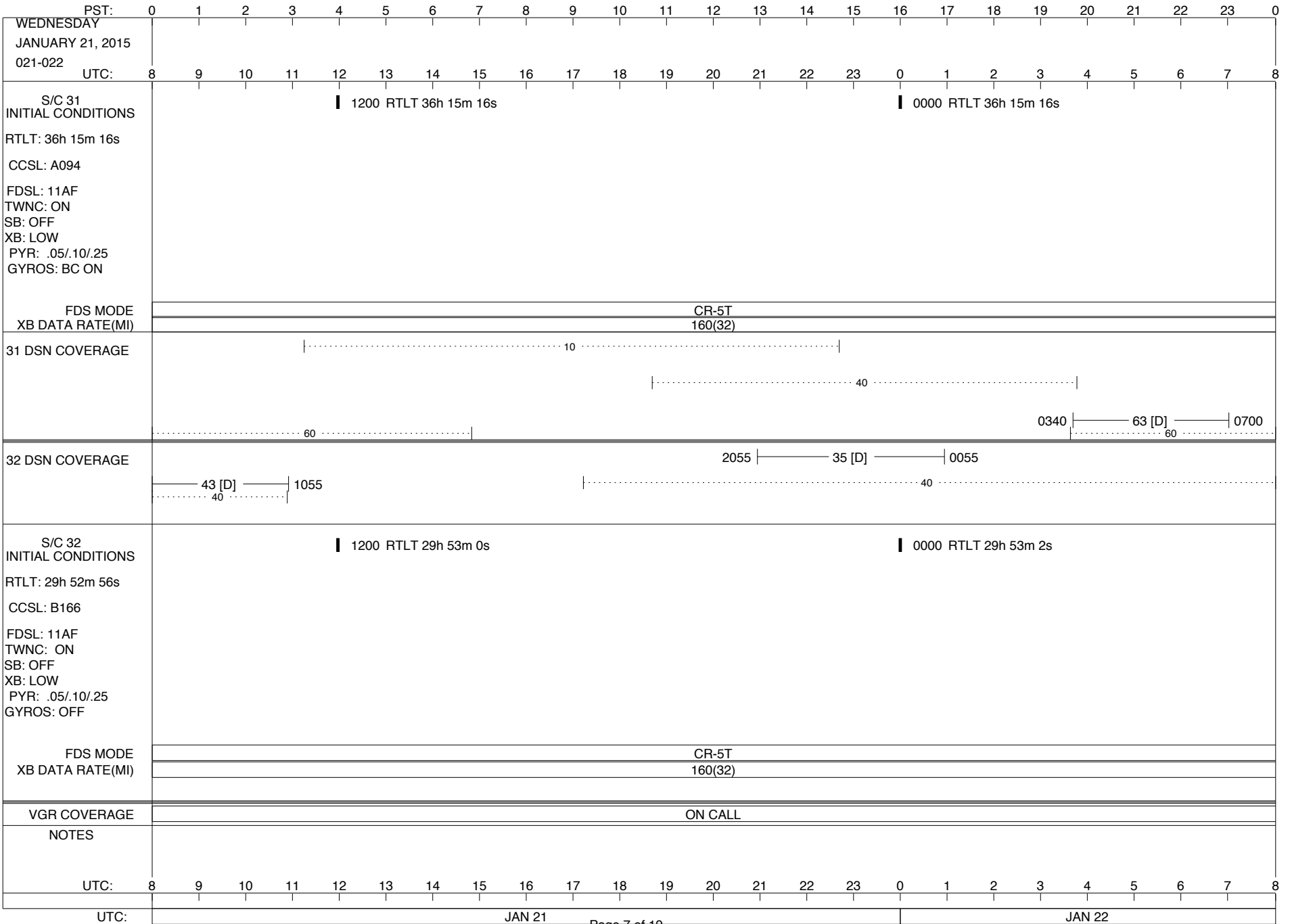




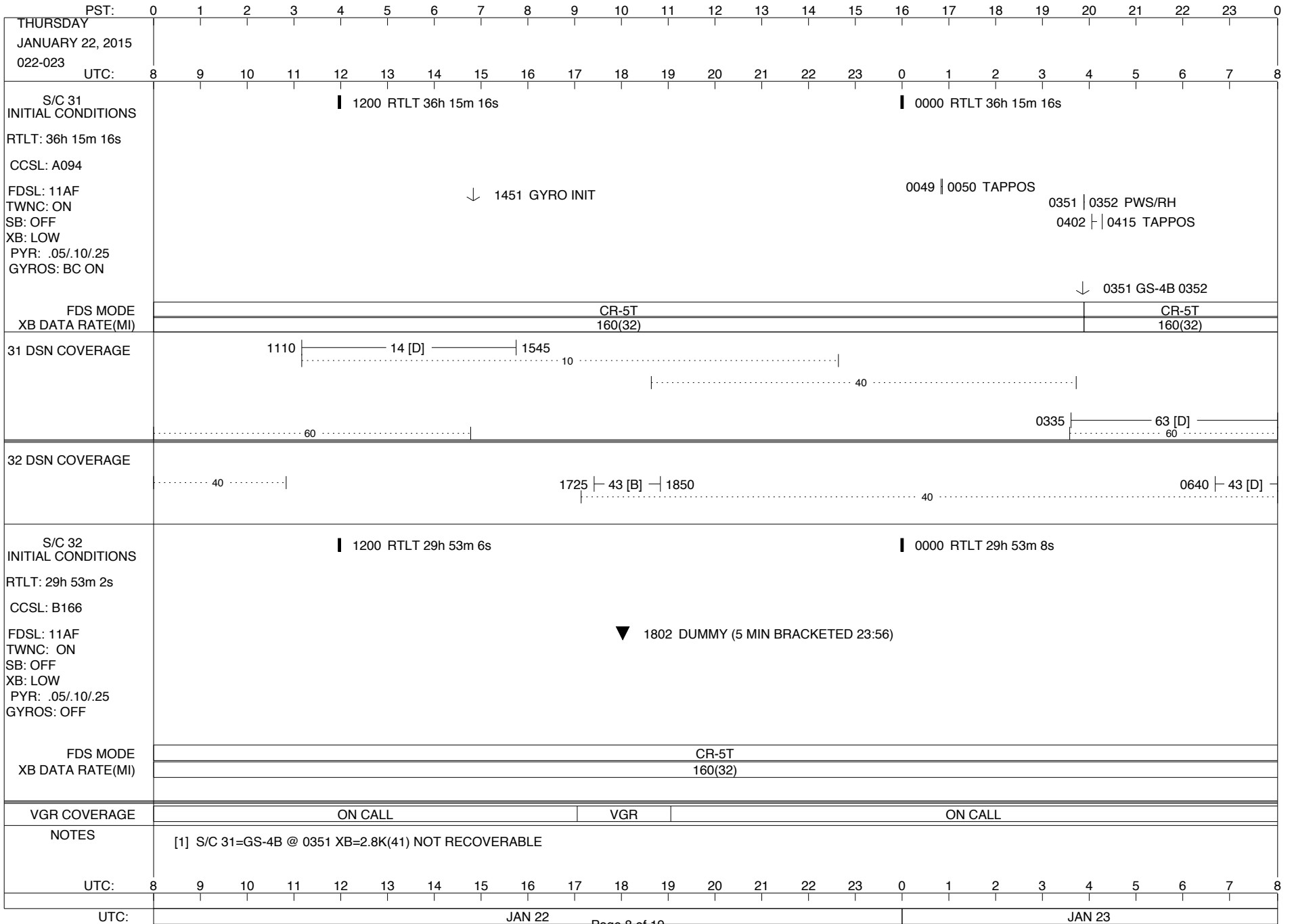
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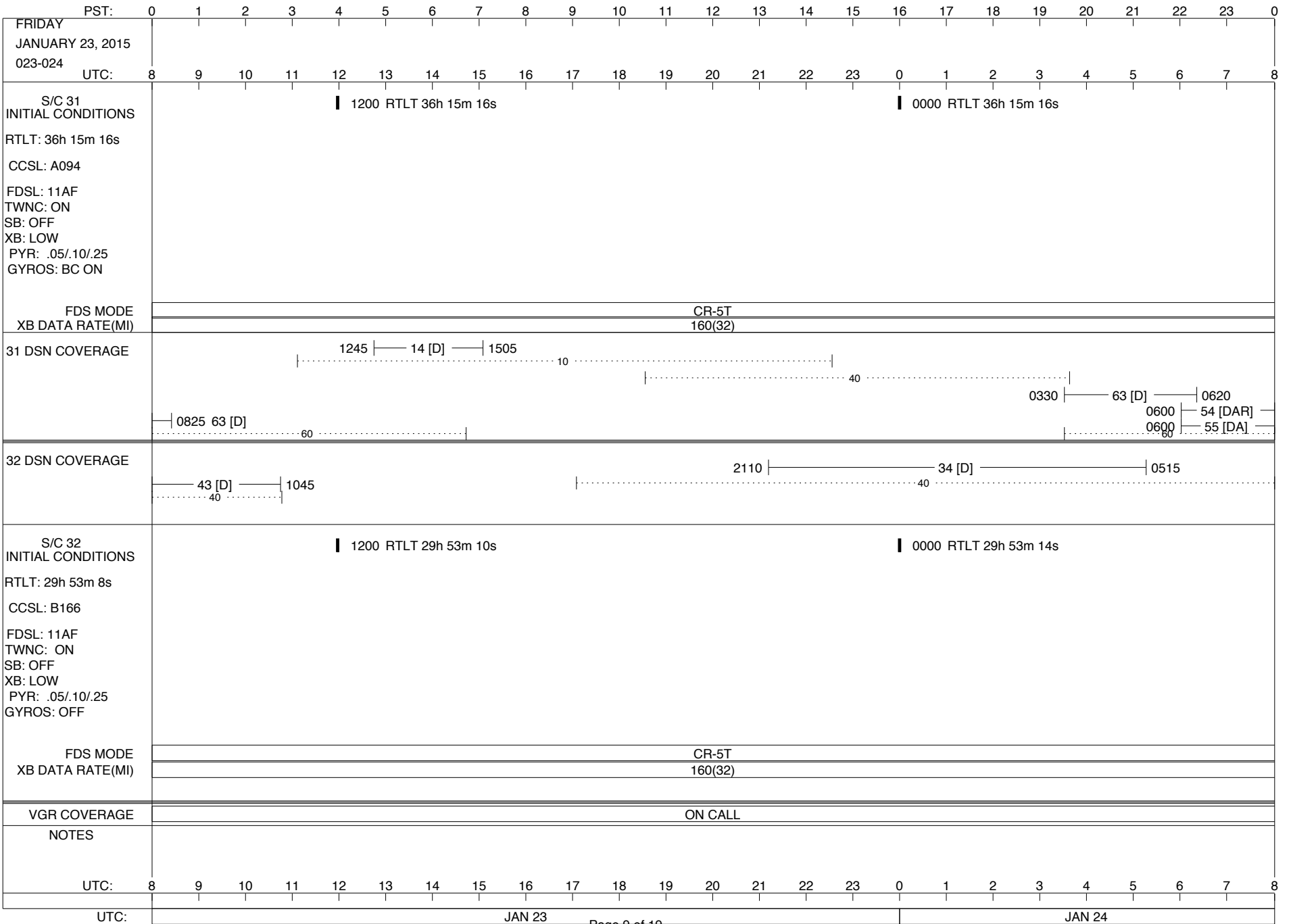
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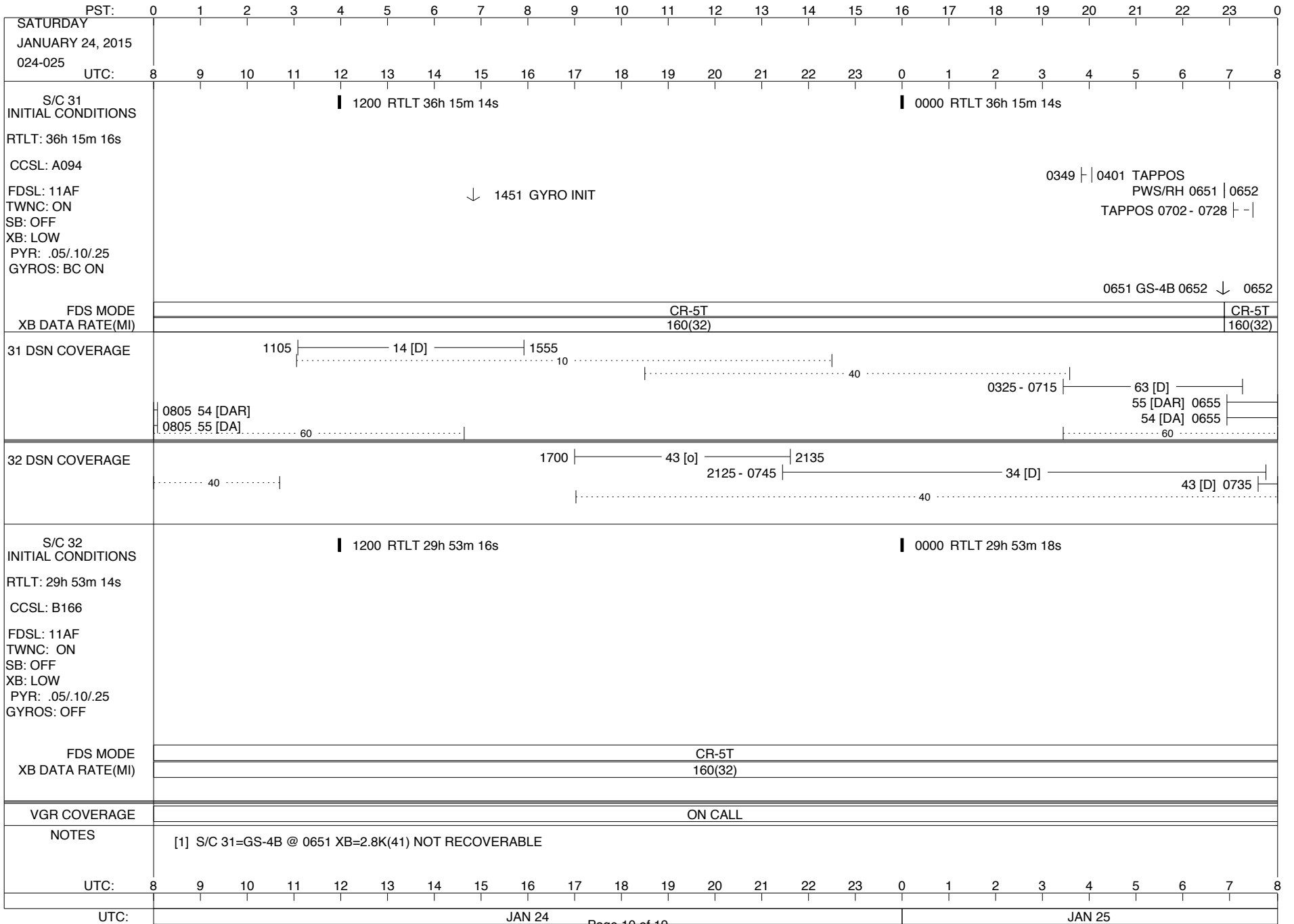
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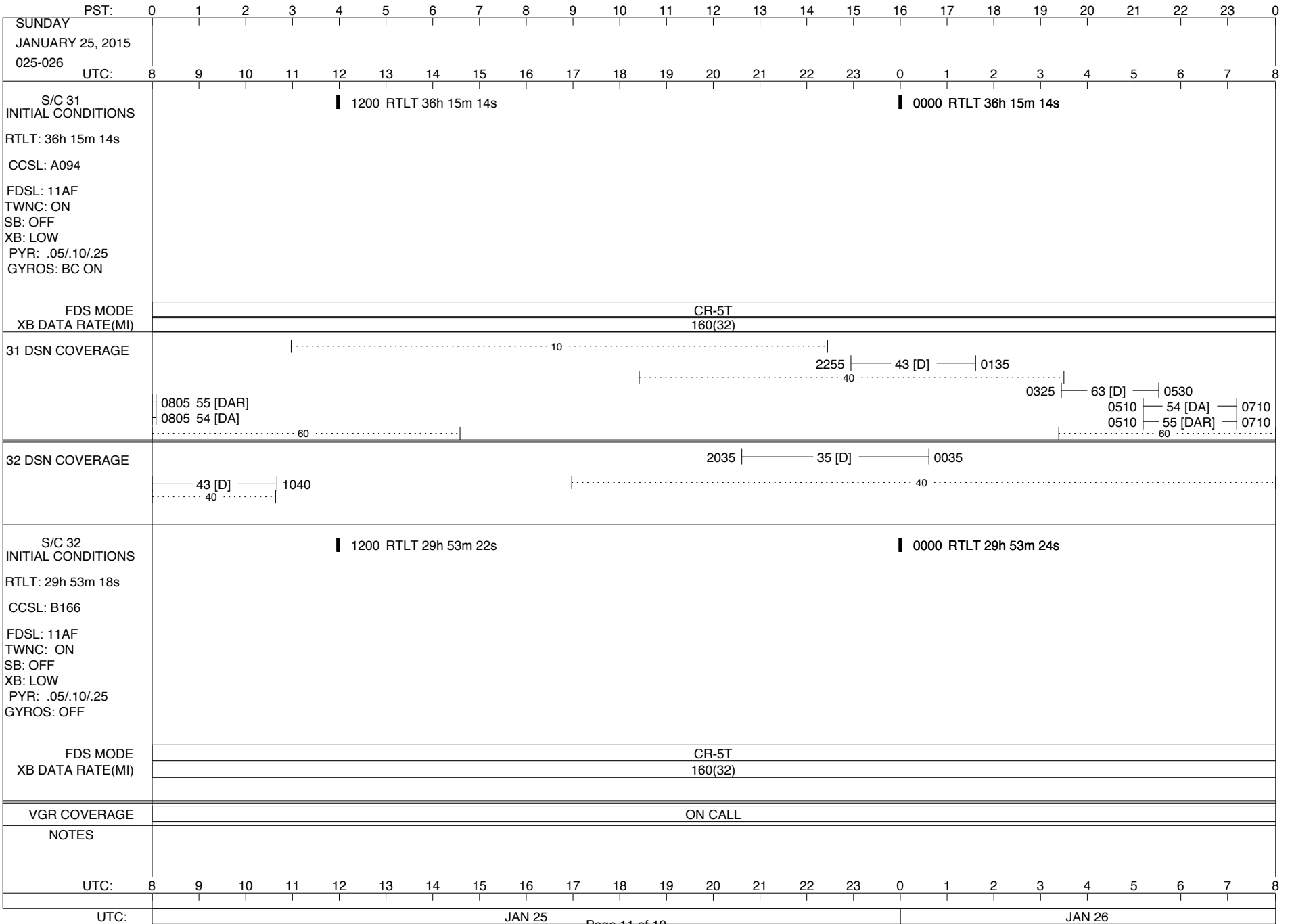
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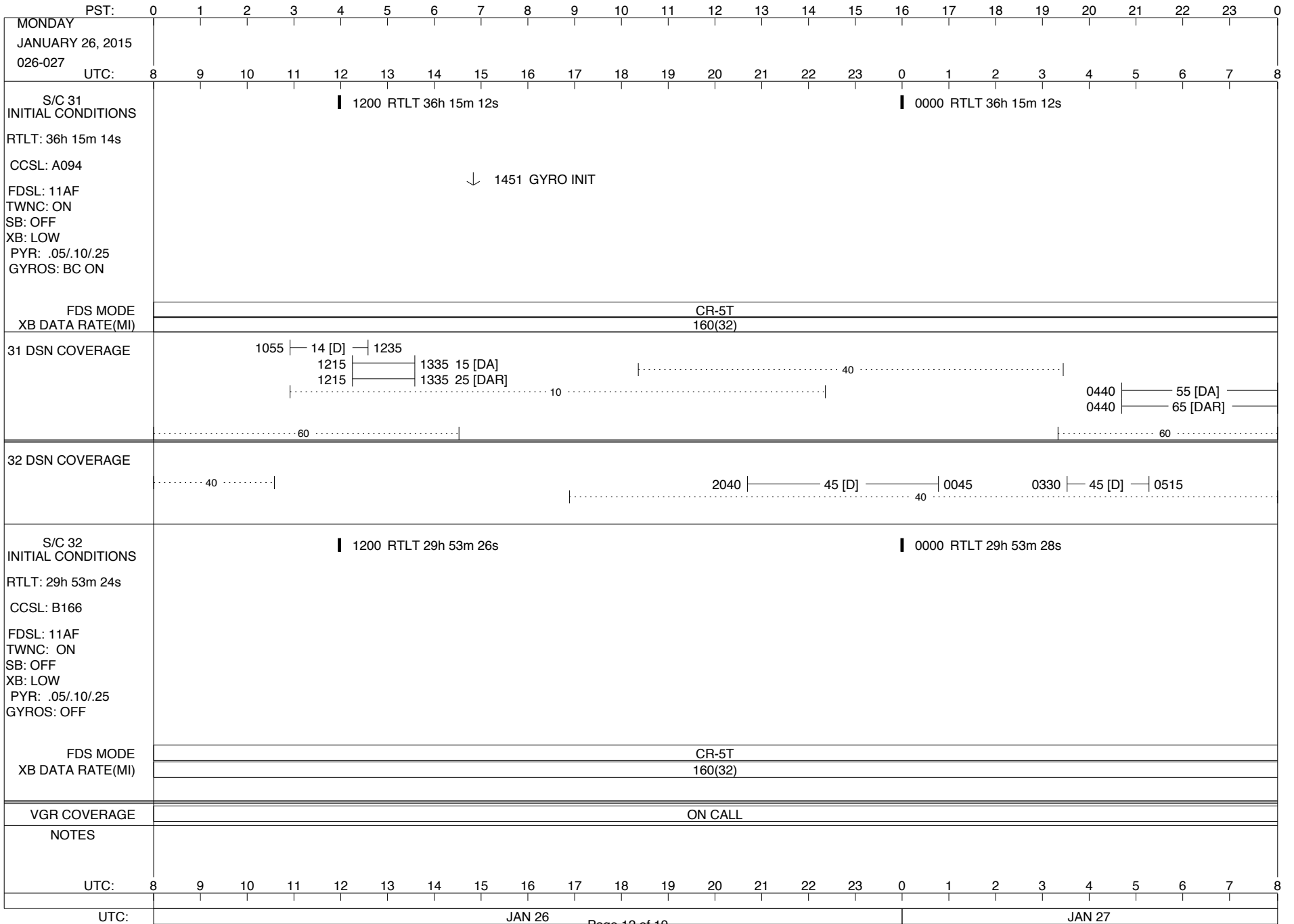
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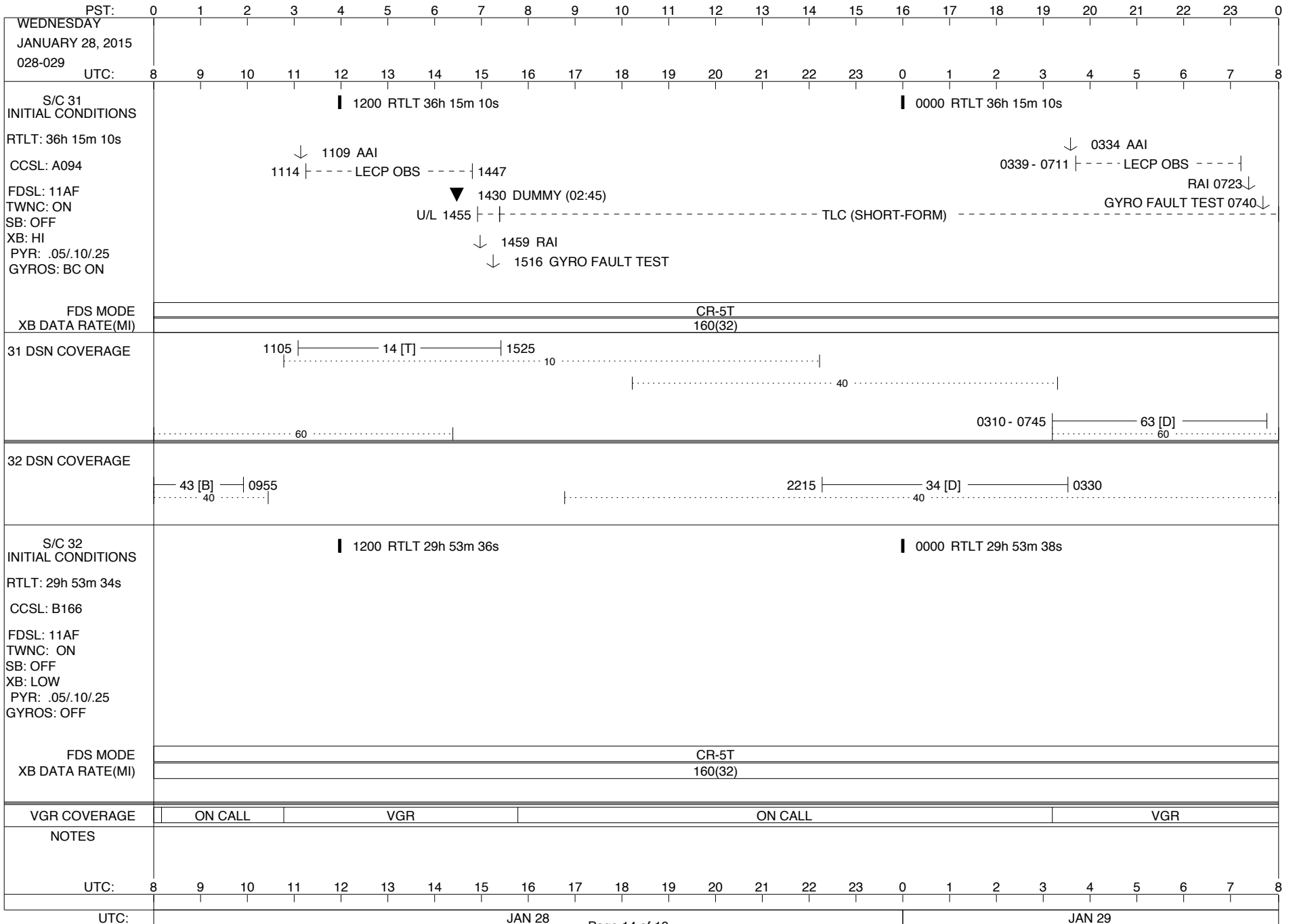
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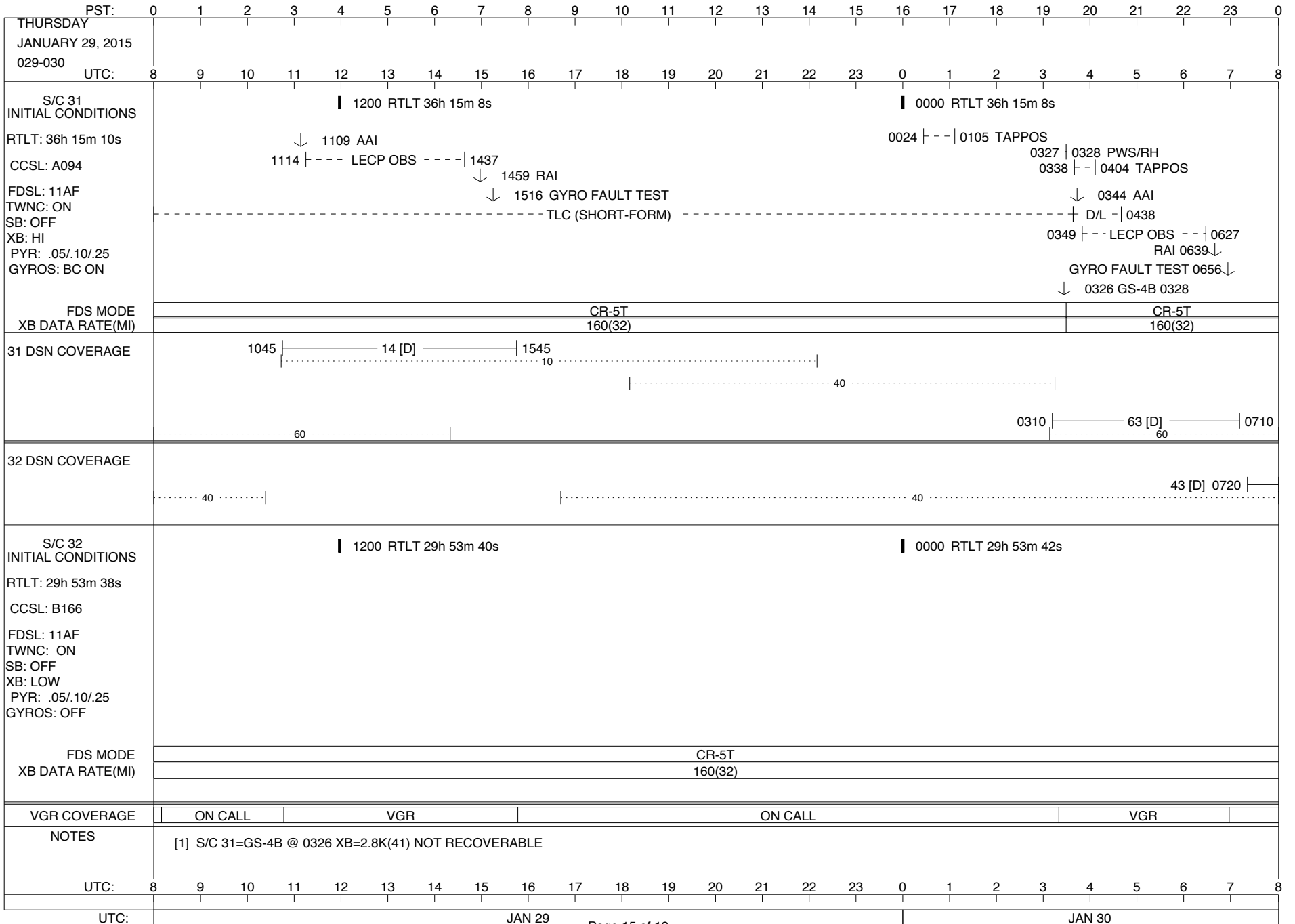
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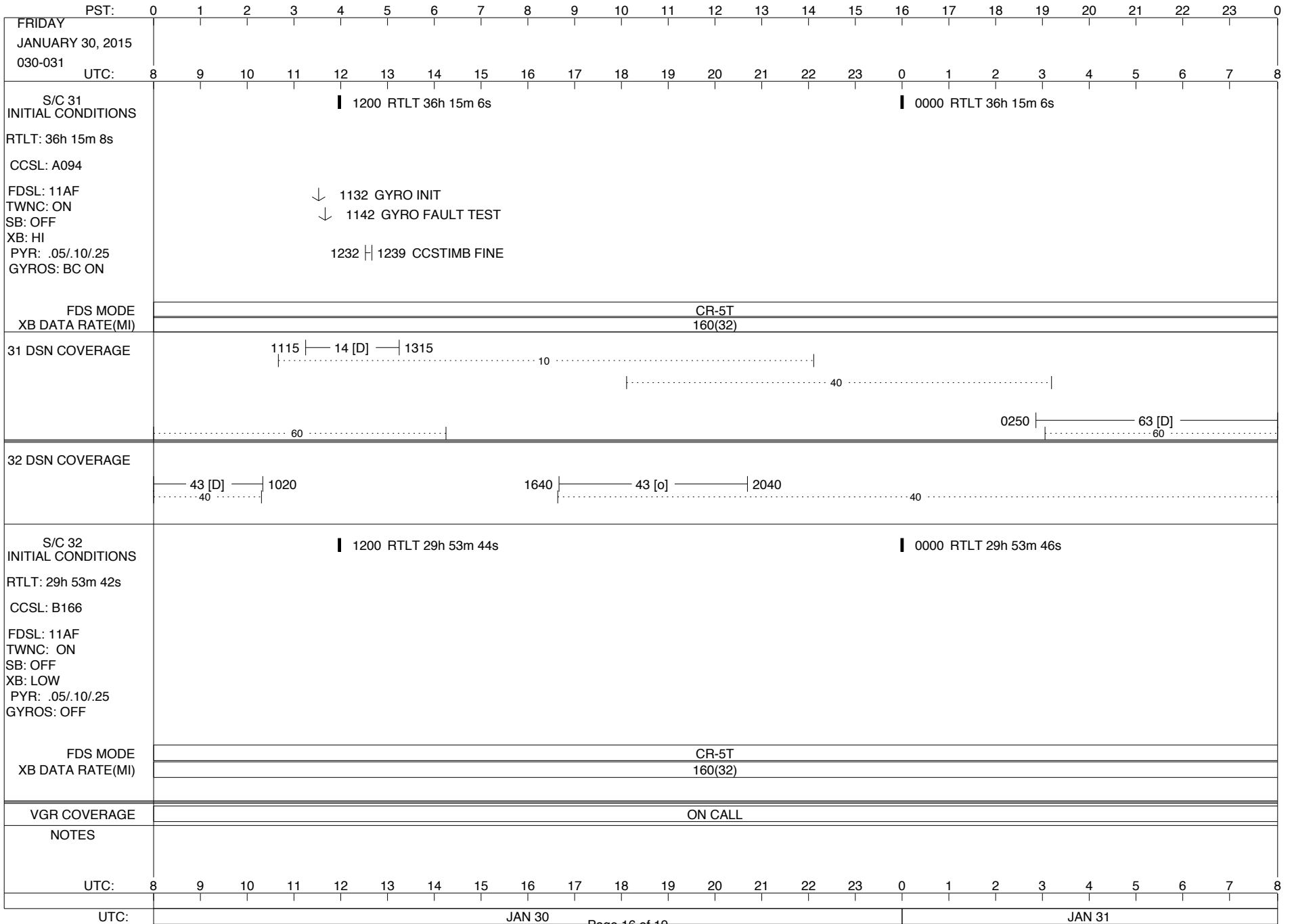
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TUESDAY JANUARY 27, 2015 027-028																									
		UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8																							
S/C 31 INITIAL CONDITIONS RTLT: 36h 15m 12s CCSL: A094 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON		█ 1200 RTLT 36h 15m 12s █ 0000 RTLT 36h 15m 10s ↓ 1105 BAY 1 HTR OFF ↓ 1109 X/B HI POWER ↓ 1137 ALL DB=.05 ↓ 1153 AAI 1153 --- 1230 ASCAL ↓ 1228 RAI ↓ 1230 CRU ↓ 1239 YAW=.10 ↓ 1239 GYRO FAULT TEST ↓ 1239 ROLL=.25 1121 ↓ ↓ 1233 ↓ 2113 2114 PWS/RH 0339 - 0711 ----- 0334 AAI ----- LECP OBS ----- RAI 0723 ↓ GYRO FAULT TEST 0740 ↓ ↓ 2113 GS-4B 2114																							
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)						EL-40 40(30)						CR-5T 160(32)						CR-5T 160(32)					
31 DSN COVERAGE		1050 ----- 14 [D] ----- 1310 10 ----- 40 ----- 60 ----- 60 0840 55 [DA] ----- 40 ----- 60 0840 65 [DAR] ----- 40 ----- 60 0315 - 0745 ----- 63 [D] ----- 60																							
32 DSN COVERAGE		0910 --- 43 [D] --- 1030 40 ----- 40 ----- 40 0545 --- 43 [B] ---																							
S/C 32 INITIAL CONDITIONS RTLT: 29h 53m 28s CCSL: B166 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF		█ 1200 RTLT 29h 53m 30s █ 0000 RTLT 29h 53m 34s DUMMY (11:56) 0602 ▼																							
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																							
VGR COVERAGE		ON CALL						VGR						ON CALL						VGR					
NOTES		[1] S/C 31=D/L /SNR VARIATIONS EXPECTED DURING ASCAL (1153-1230) [3] S/C 31=CR-5T @ 1233 XB=160(32) [2] S/C 31=EL-40 @ 1121 XB=40(30) [4] S/C 31=GS-4B @ 2113 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																							
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ISSUE DATE: 01/21/15 06:58



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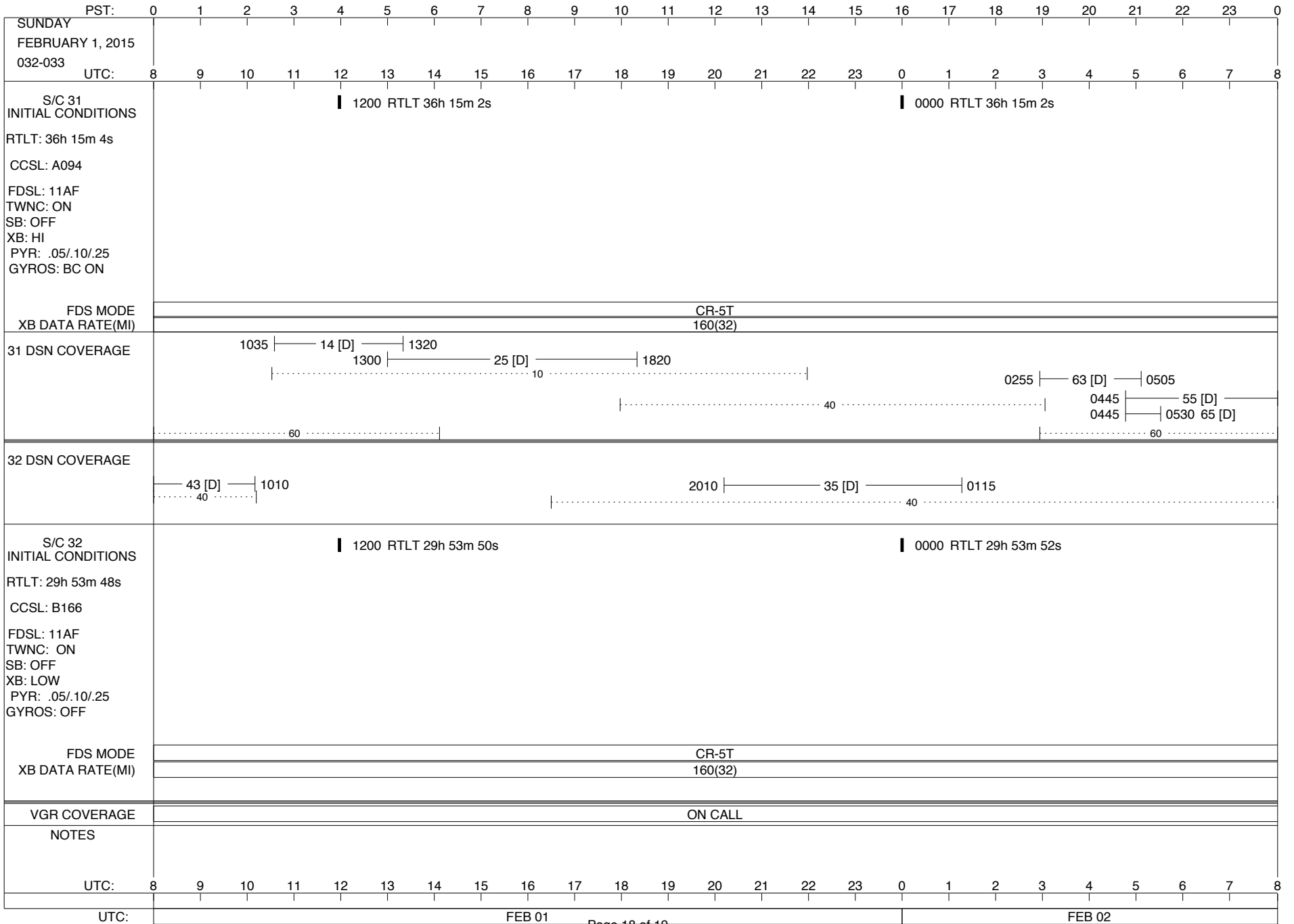




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S/C 31 INITIAL CONDITIONS RTLTL: 36h 15m 6s CCSL: A094 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON	1200 RTLTL 36h 15m 4s												0000 RTLTL 36h 15m 4s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	1035 ----- 14 [D] ----- 1515 ----- 10 ----- ----- 40 -----												0805 63 [D] ----- 60 ----- 0300 - 0715 ----- 63 [D] ----- ----- 60 -----												
32 DSN COVERAGE	1635 ----- 43 [o] ----- 1850 ----- 40 -----												2020 ----- 35 [D] ----- 0205 ----- 40 ----- 0645 ----- 43 [D] -----												
S/C 32 INITIAL CONDITIONS RTLTL: 29h 53m 46s CCSL: B166 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 29h 53m 48s												0000 RTLTL 29h 53m 48s												
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 @ 0626 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
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ISSUE DATE: 01/21/15 06:58



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