

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: January 18, 2017

For the Period: 01/19/17 to 02/06/17 (17-019 – 17-037)

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

**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

**OTHER**

\* KMassej@jgld.gdscc.nasa.gov  
 \* Belinda.Arroyo@jpl.nasa.gov  
 \*DL-DSSN-MPSETA@dsn.nasa.gov

**SCIENCE**

CRS \*bryant@mail630.gsfc.nasa.gov  
 LECP \*r.decker@jhuapl.edu  
 UVS \*holburg@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

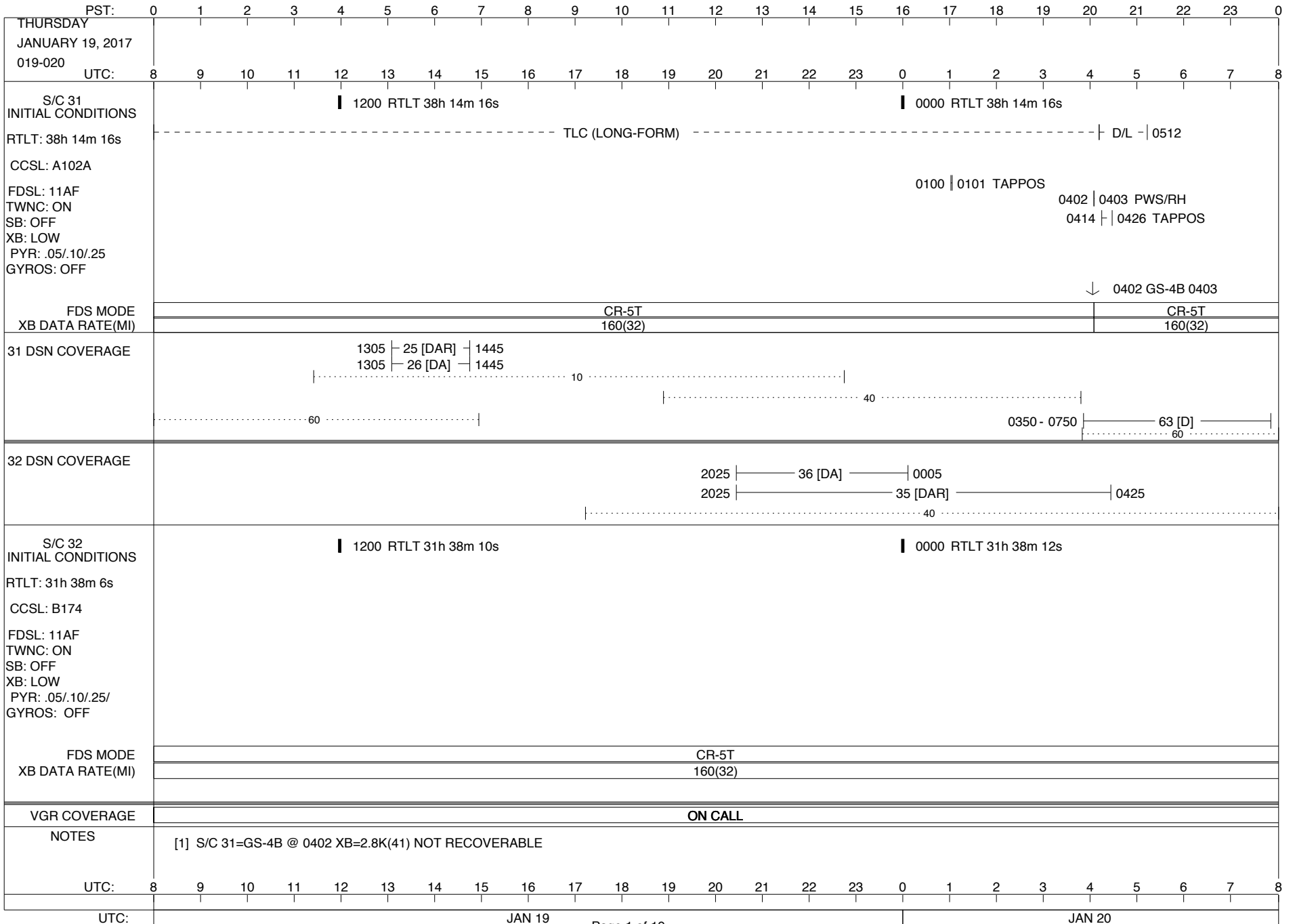
**FLIGHT TEAM (14) 600-100**

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

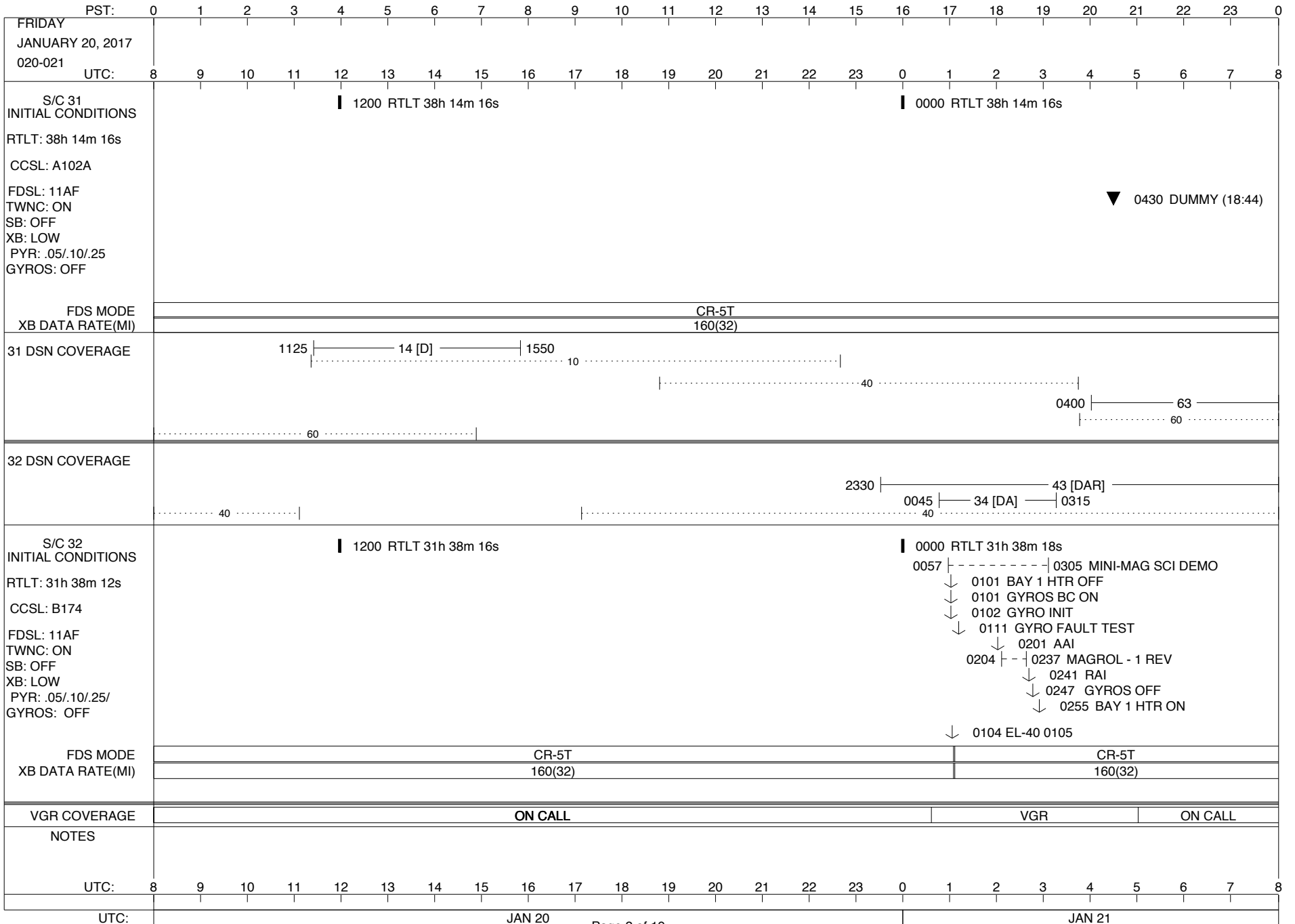
**LEGEND:**  
 ▽ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 A = Arrayed station  
 B = BLF  
 D = Downlink only pass  
 H = High Power Transmitter  
 R = Array Reference Antenna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

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

ISSUE DATE: 01/19/17 07:06

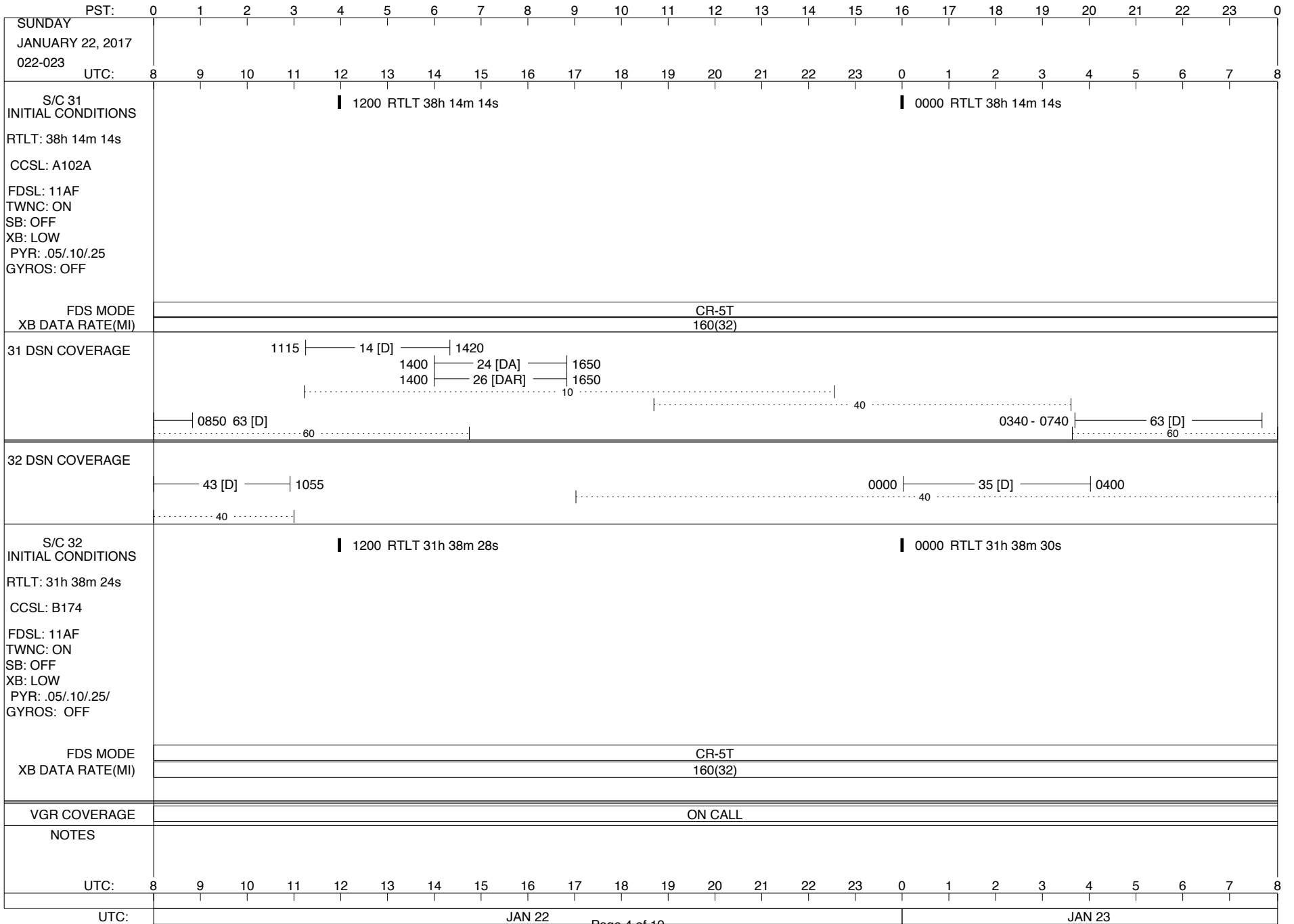


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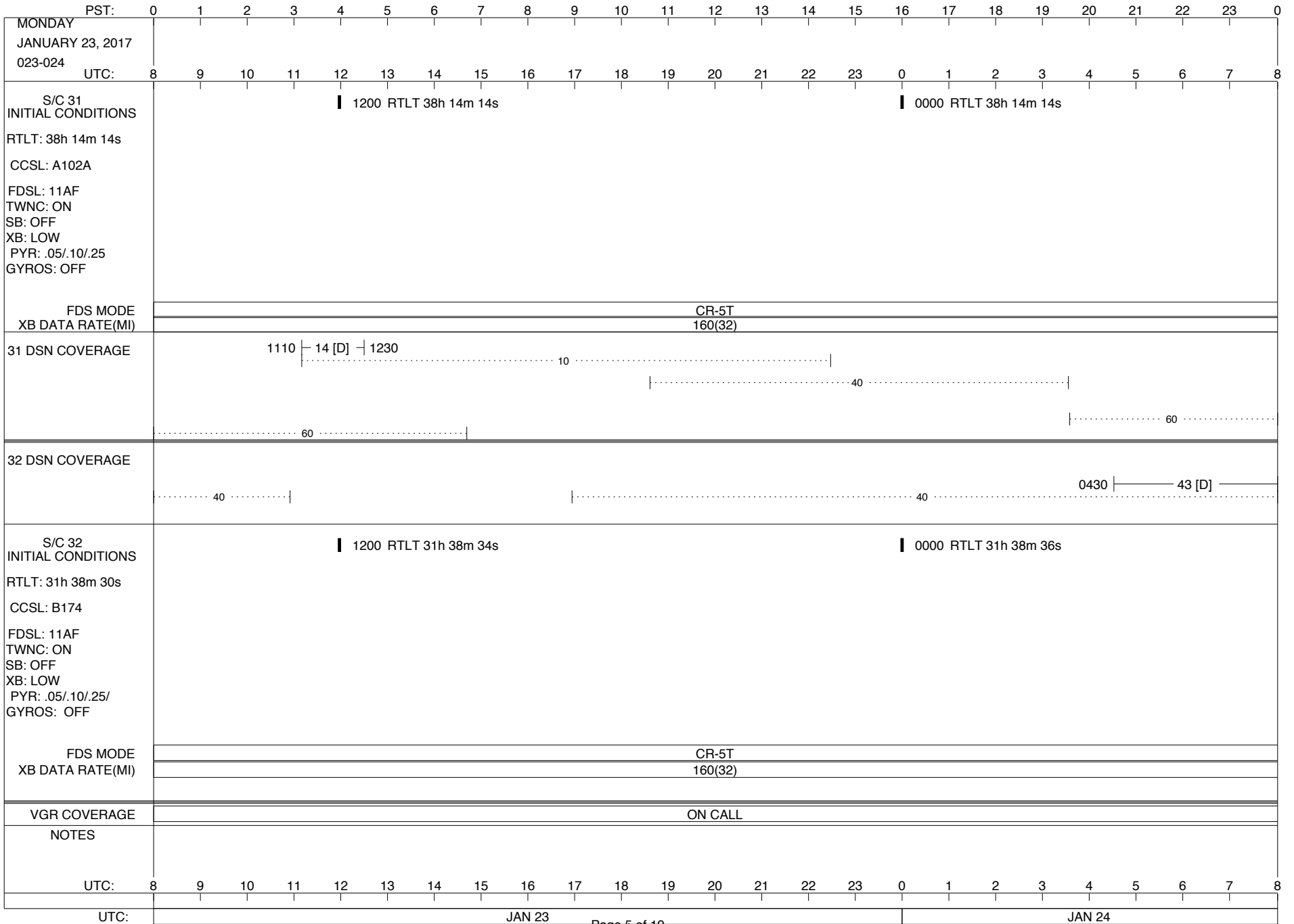




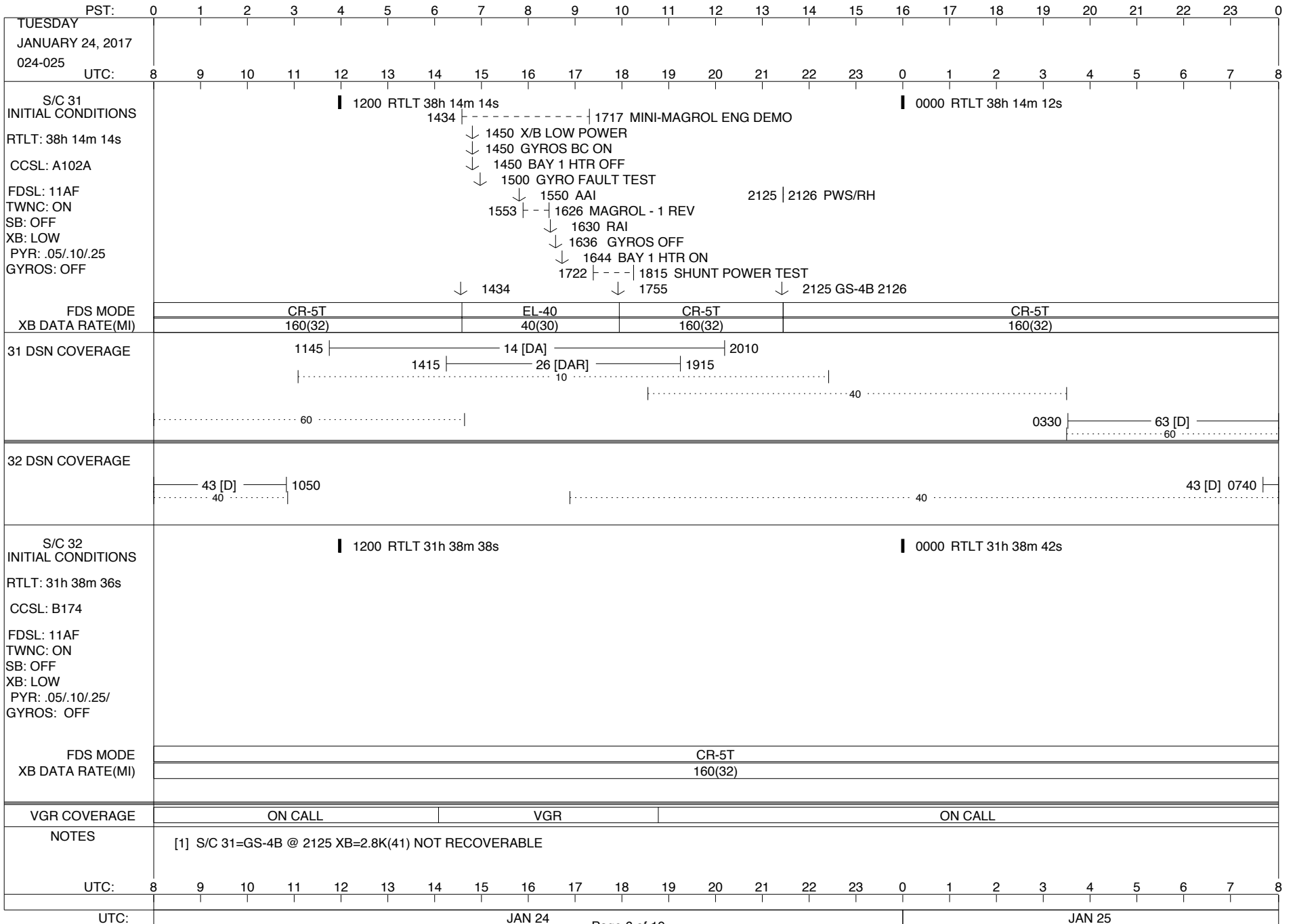
ISSUE DATE: 01/19/17 07:06



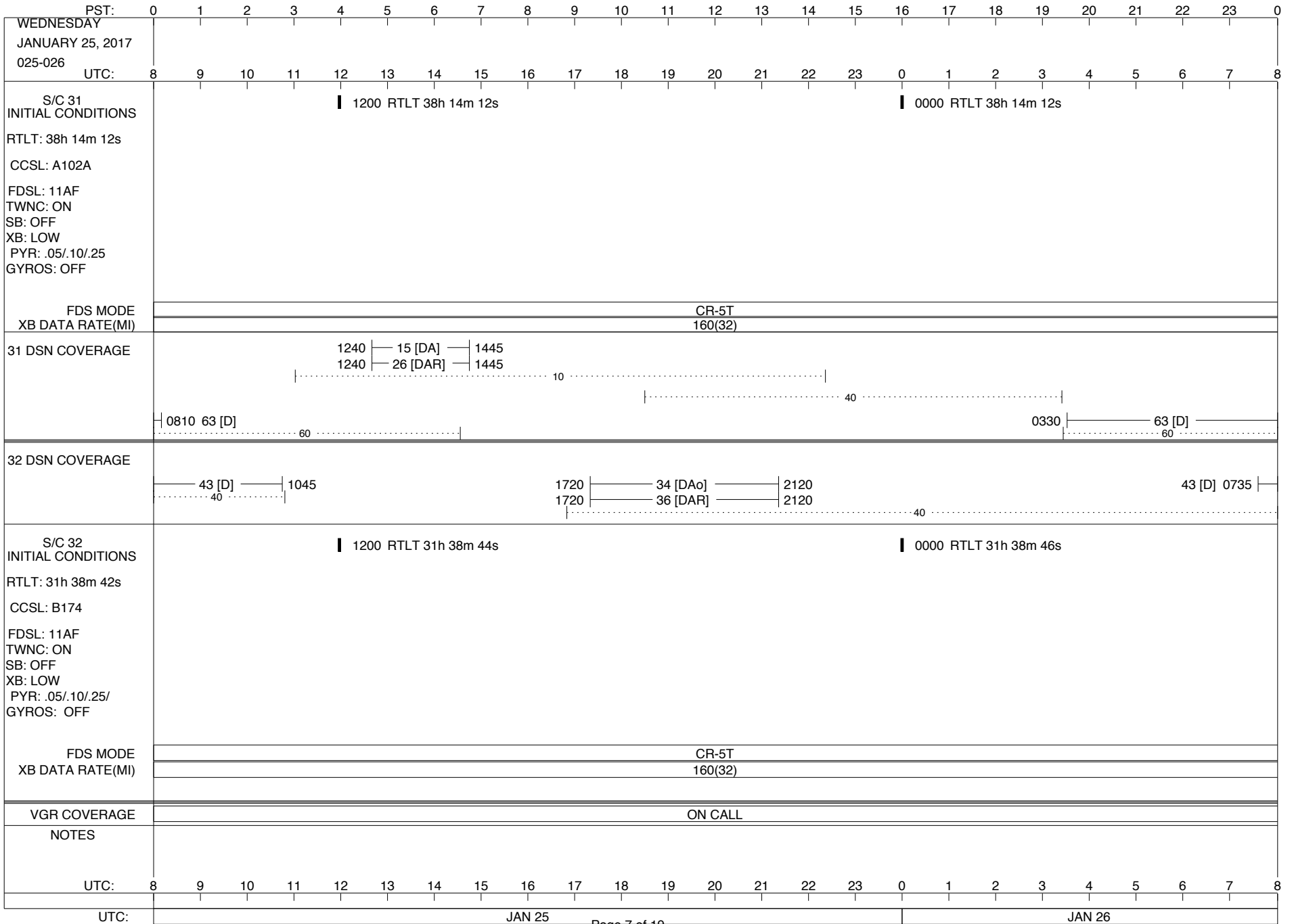
ISSUE DATE: 01/19/17 07:06



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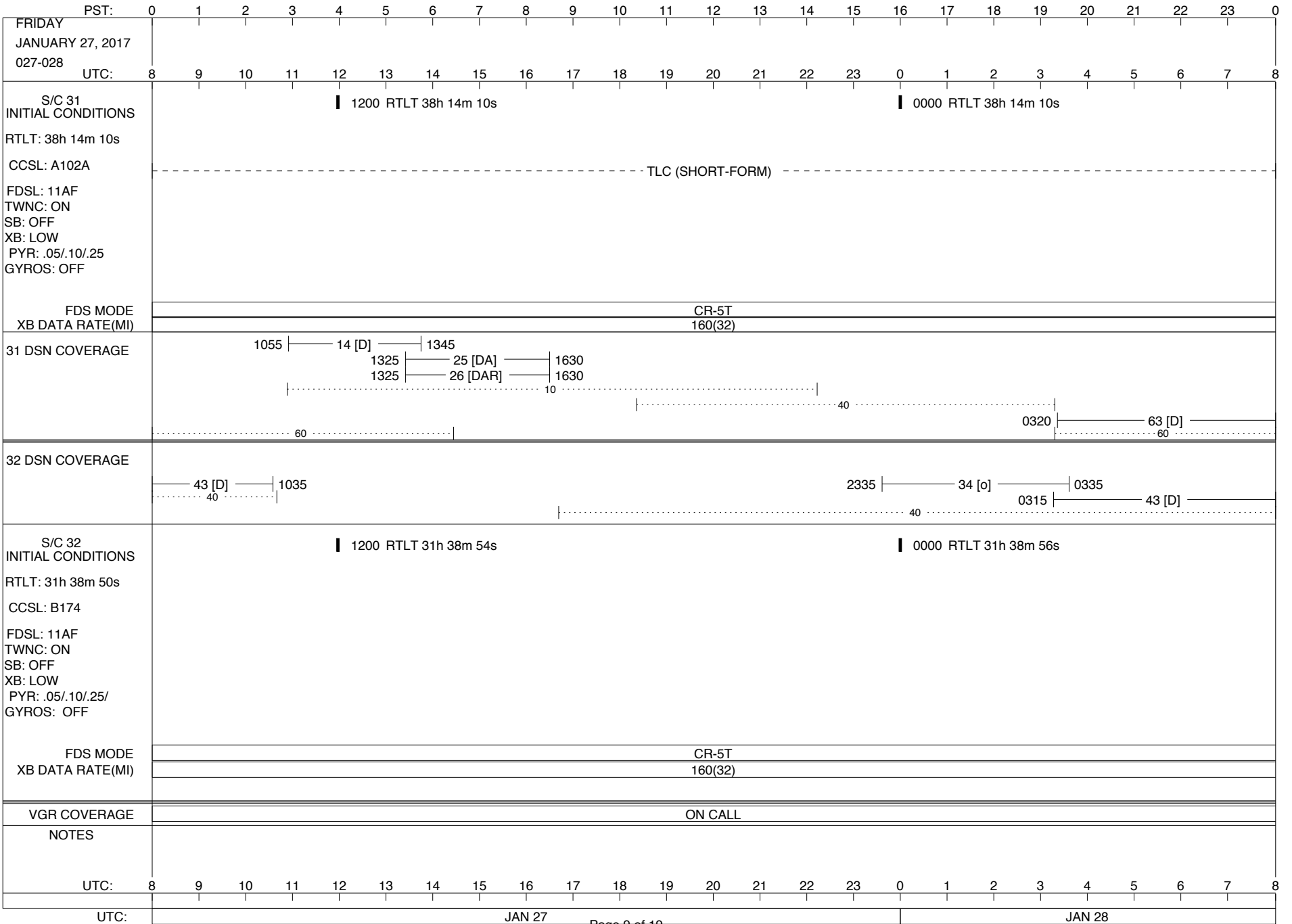
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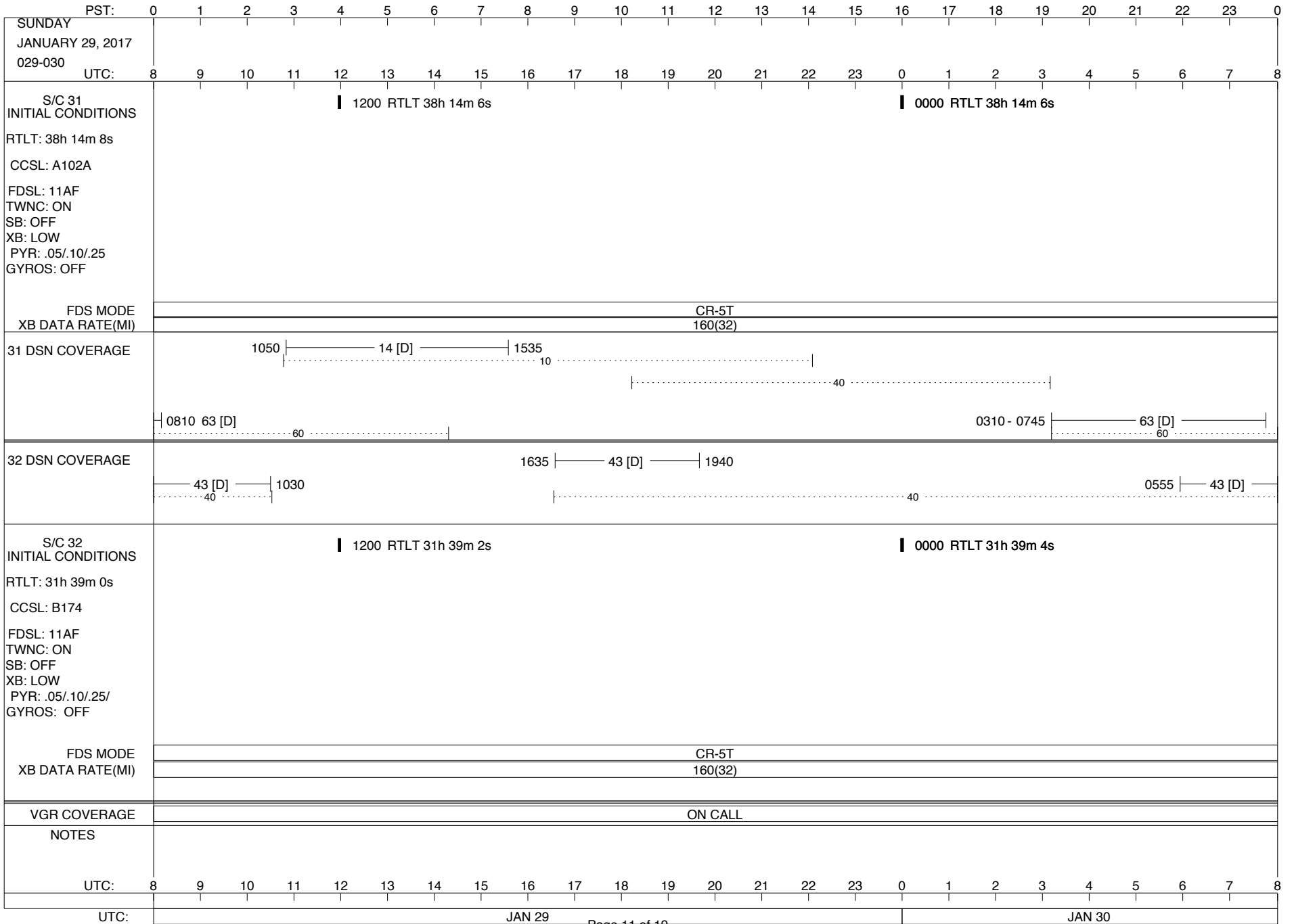
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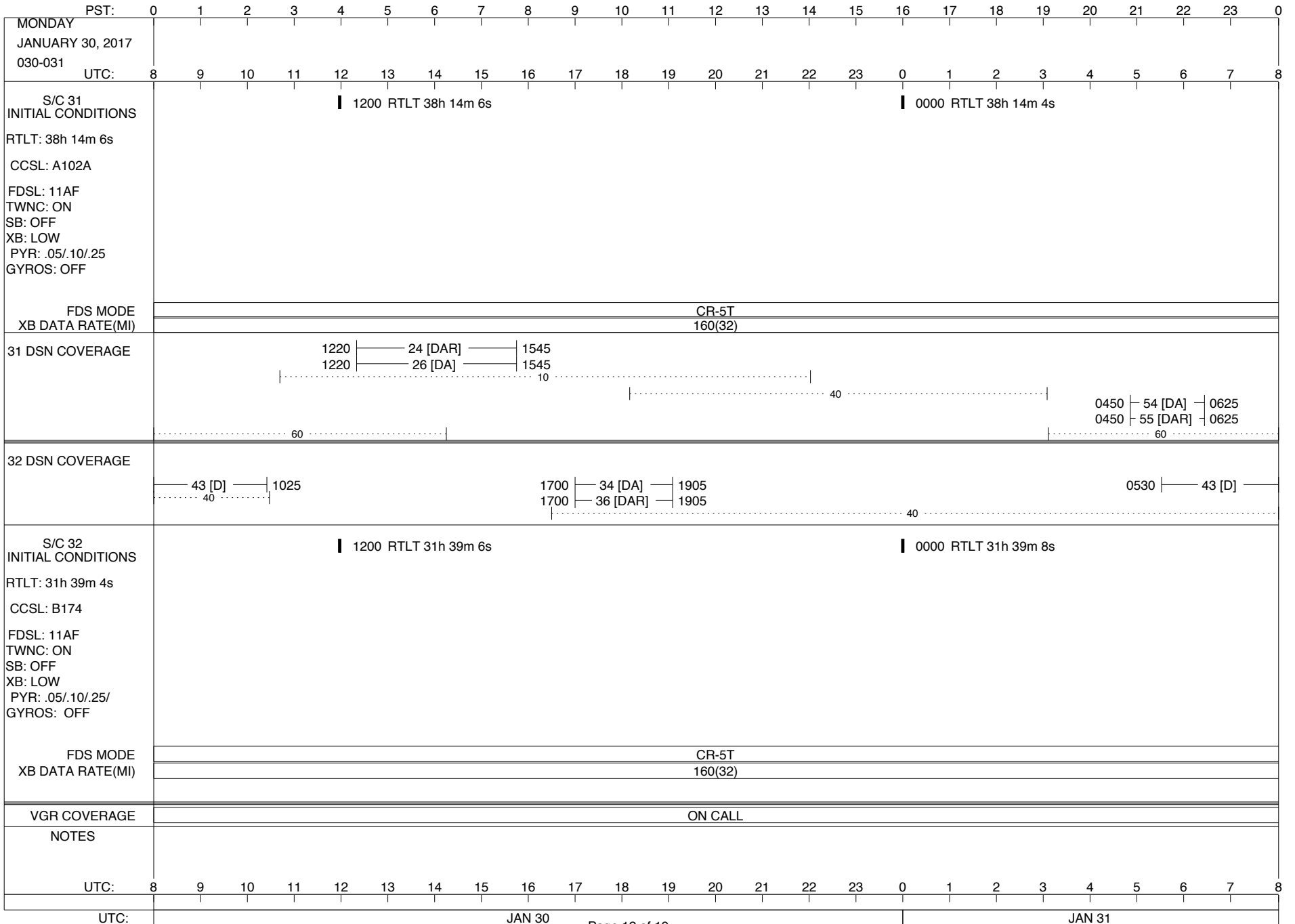


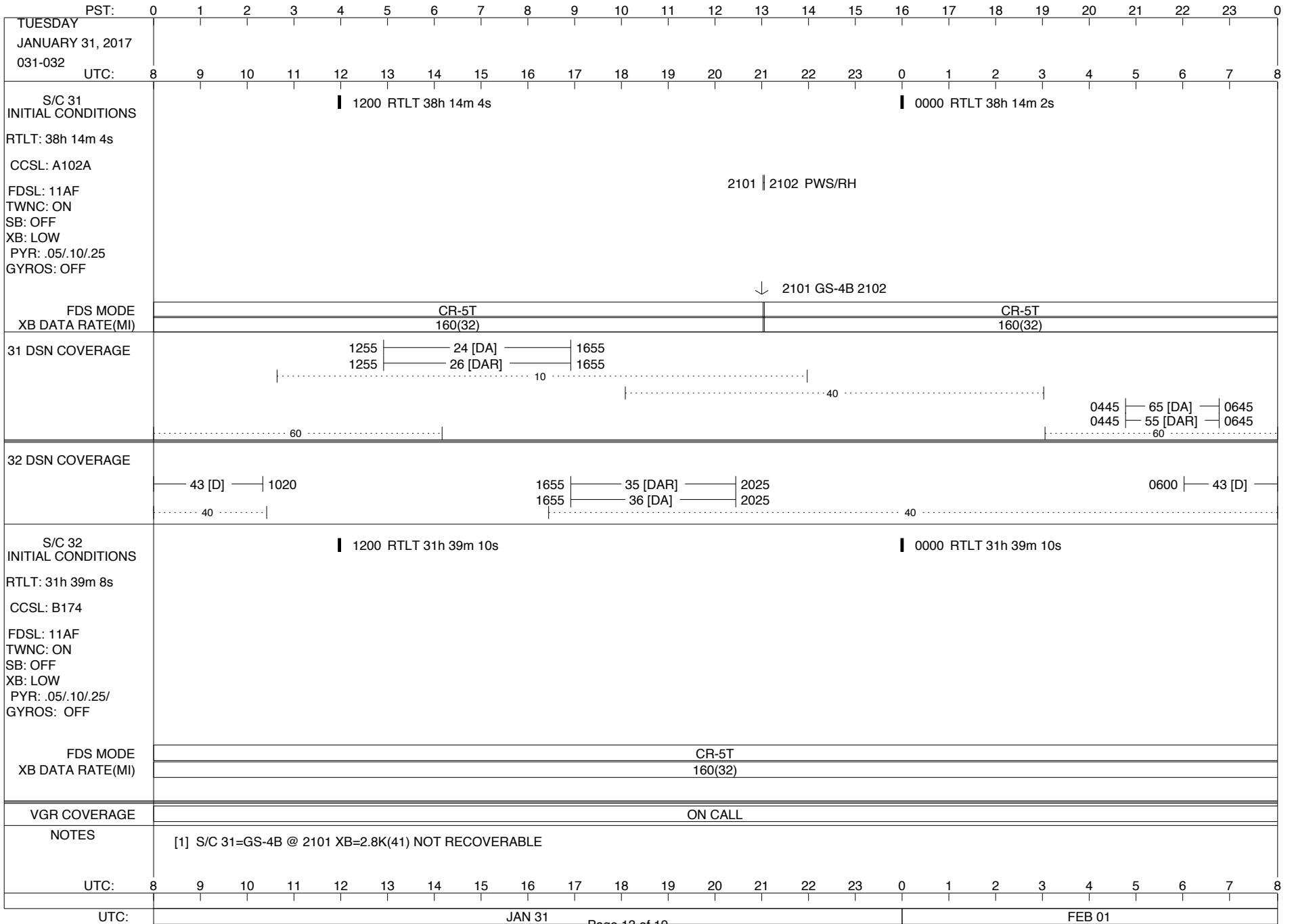
ISSUE DATE: 01/19/17 07:06

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SATURDAY JANUARY 28, 2017 028-029																									
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: 38h 14m 10s CCSL: A102A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 38h 14m 8s												0000 RTLTL 38h 14m 8s												
	----- TLC (SHORT-FORM) ----- + D/L -  1427												0336   -   0402 TAPPOS PWS/RH 0638   0639 TAPPOS 0650   -   0702												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	1300  ----- 14 [D] -----  1715  ----- 10 -----   ----- 40 -----												63 [D]  ----- 1300 -----   ----- 60 -----												
32 DSN COVERAGE	43 [D]  ----- 1030 -----   ----- 40 -----												1640  ----- 43 [D] -----  0025  ----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLTL: 31h 38m 56s CCSL: B174 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	1200 RTLTL 31h 38m 58s												0000 RTLTL 31h 39m 0s												
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 @ 0638 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:	JAN 28												JAN 29												

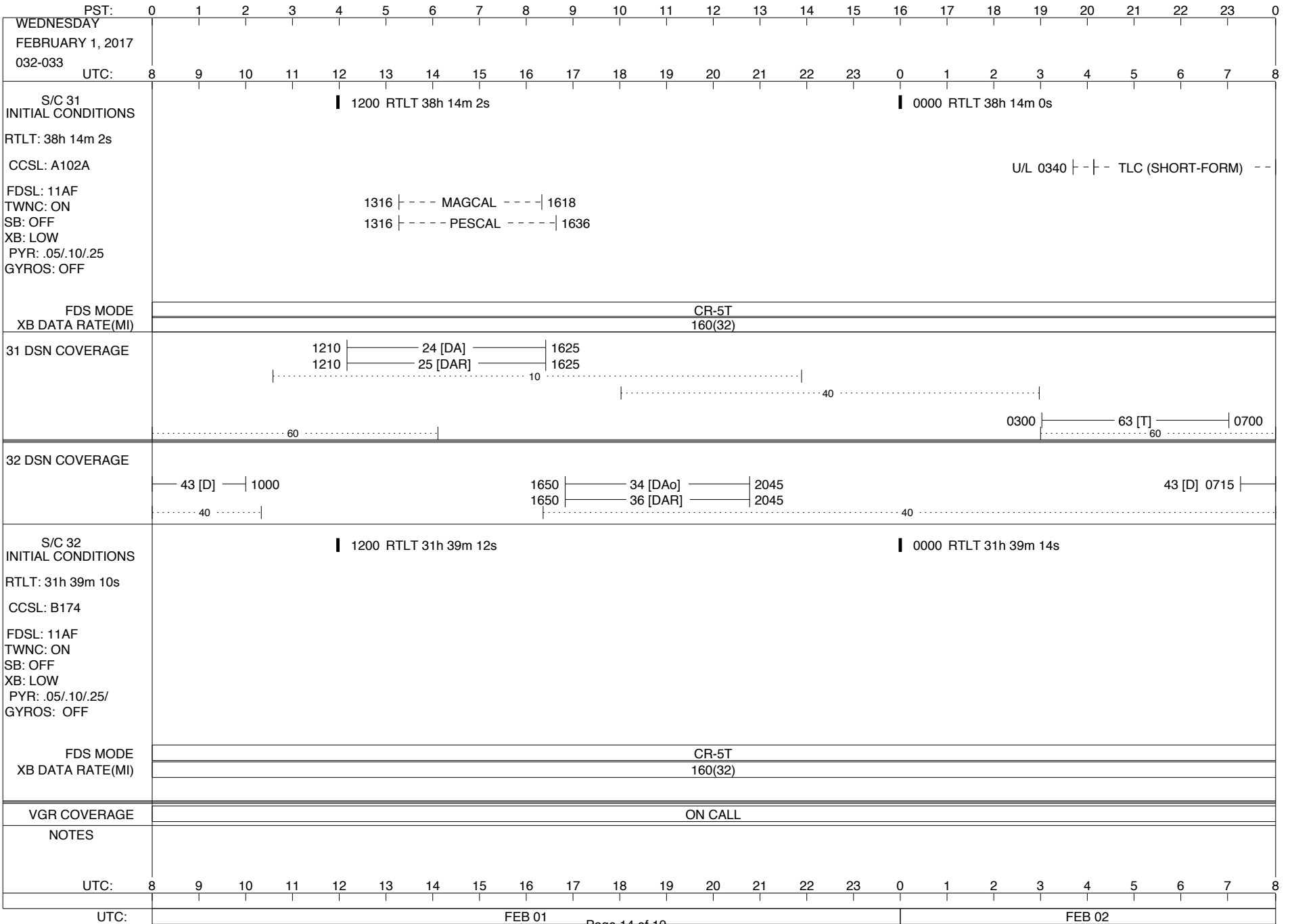
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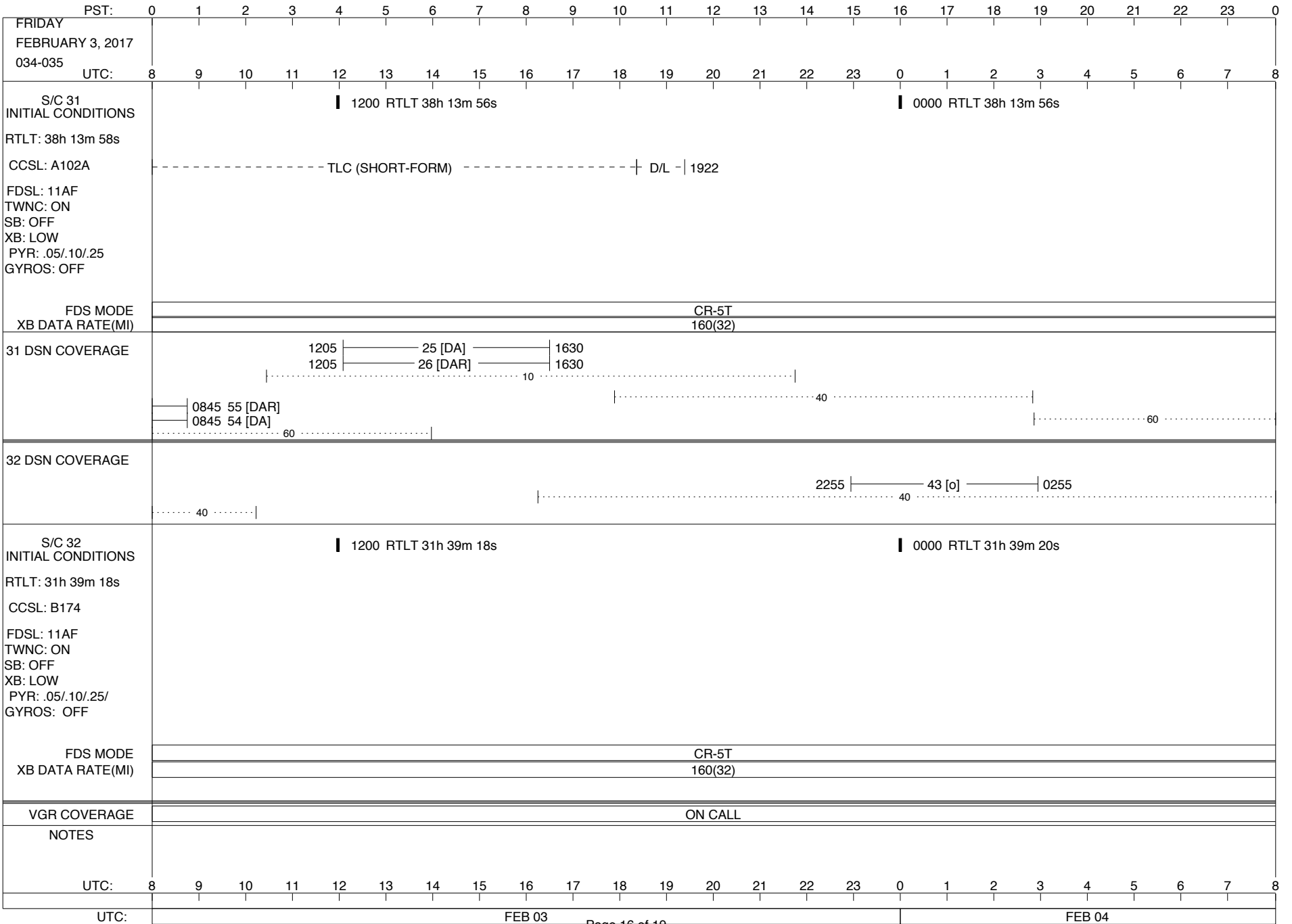


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THURSDAY FEBRUARY 2, 2017 033-034																												
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S/C 31 INITIAL CONDITIONS RTLTL: 38h 14m 0s CCSL: A102A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 38h 14m 0s														0000 RTLTL 38h 13m 58s													
----- TLC (SHORT-FORM) -----																												
																	0012   -   0038 TAPPOS											
																				0315   0315 PWS/RH								
																				0325   -   0338 TAPPOS								
																				↓ 0313 GS-4B 0315								
FDS MODE	CR-5T														CR-5T													
XB DATA RATE(MI)	160(32)														160(32)													
31 DSN COVERAGE	.....  10 .....										.....  40 .....										0635   55 [DAR] 0635   54 [DA]							
.....  60 .....										.....  60 .....																		
32 DSN COVERAGE	43 [D]   1015				1650   34 [DA]   1830				2325   35 [D]   0330				1650   36 [DAR]   1830				.....  40 .....											
S/C 32 INITIAL CONDITIONS RTLTL: 31h 39m 14s CCSL: B174 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	1200 RTLTL 31h 39m 16s														0000 RTLTL 31h 39m 18s													
FDS MODE	CR-5T														CR-5T													
XB DATA RATE(MI)	160(32)														160(32)													
VGR COVERAGE	ON CALL																											
NOTES	[1] S/C 31=GS-4B @ 0313 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:	FEB 02														FEB 03													



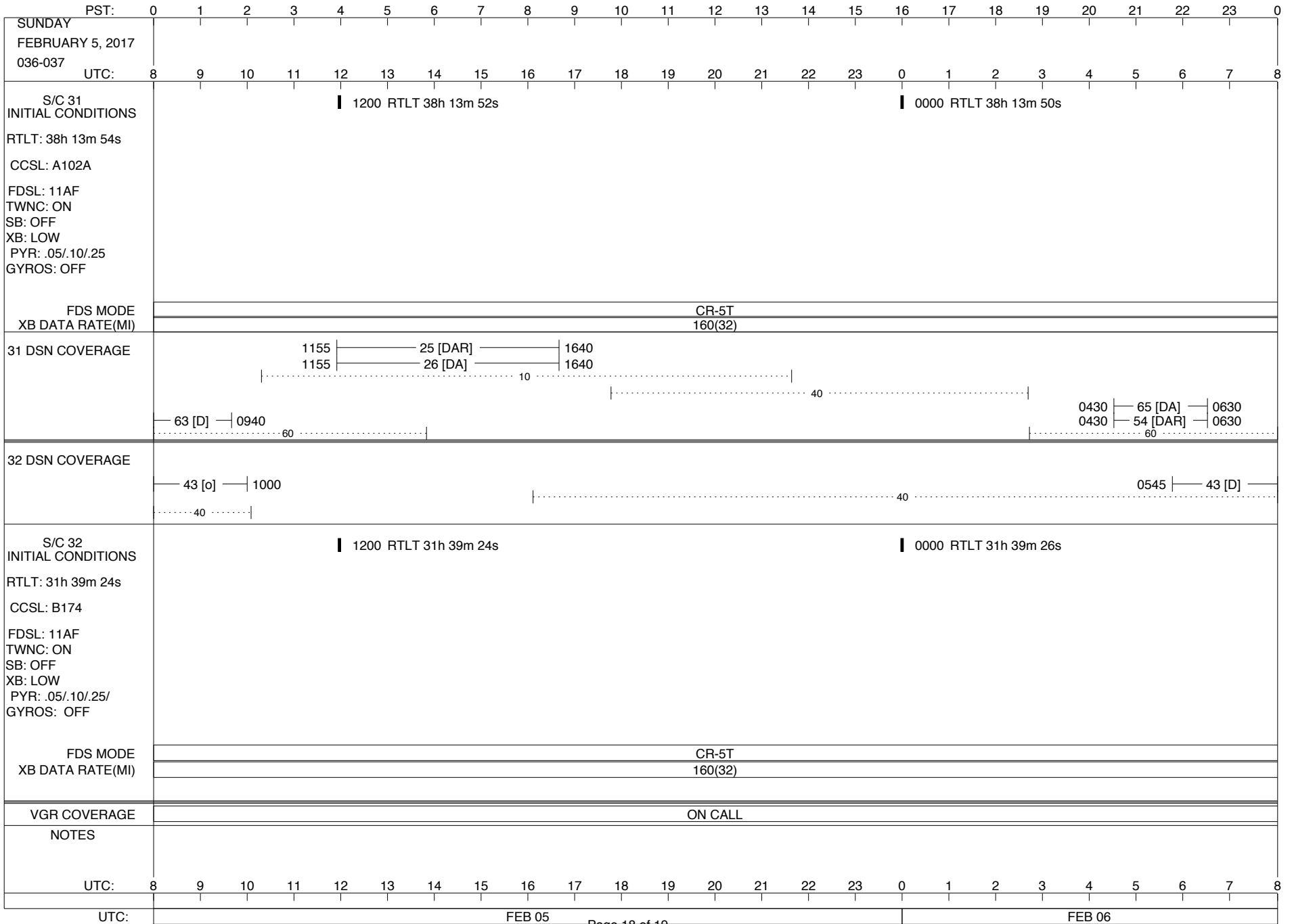
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SATURDAY FEBRUARY 4, 2017 035-036	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLTL: 38h 13m 56s CCSL: A102A FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 38h 13m 54s												0000 RTLT 38h 13m 54s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	1140  ----- 14 [D] -----  1540  ----- 10 -----												----- 40 -----												
	----- 60 -----												0540  ----- 63 [D] -----   ----- 60 -----												
32 DSN COVERAGE	----- 40 -----												1640  ----- 34 [DA] -----  2310 1640  ----- 35 [DAR] -----  0245  ----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLTL: 31h 39m 20s CCSL: B174 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	1200 RTLT 31h 39m 22s												0000 RTLT 31h 39m 24s												
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 @ 0613 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:	FEB 04												FEB 05												

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