

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: January 31, 2018

For the Period: 02/01/18 to 02/19/18 (18/032 – 18/050)

DSN OPSCHIEF	230-102	SCIENCE	FLIGHT TEAM	600-100
DSOT	230-102	CRS bryant@mail630.gsfc.nasa.gov LECP r.decker@jhuapl.edu MAG u2mha@lepvax.gsfc.nasa.gov PLS vgr@space.mit.edu PWS wsk@space.physics.uiowa.edu Leonard.F.Burlaga@nasa.gov Donald-Gurnett@uiowa.edu	Dodd, S. Hall, J. Howard, S. Ko, A. Ledeboer, W. Ludwig, R. Matsumoto, S. Medina, E. Peralta, F. Weeks, T. Yang, L.	

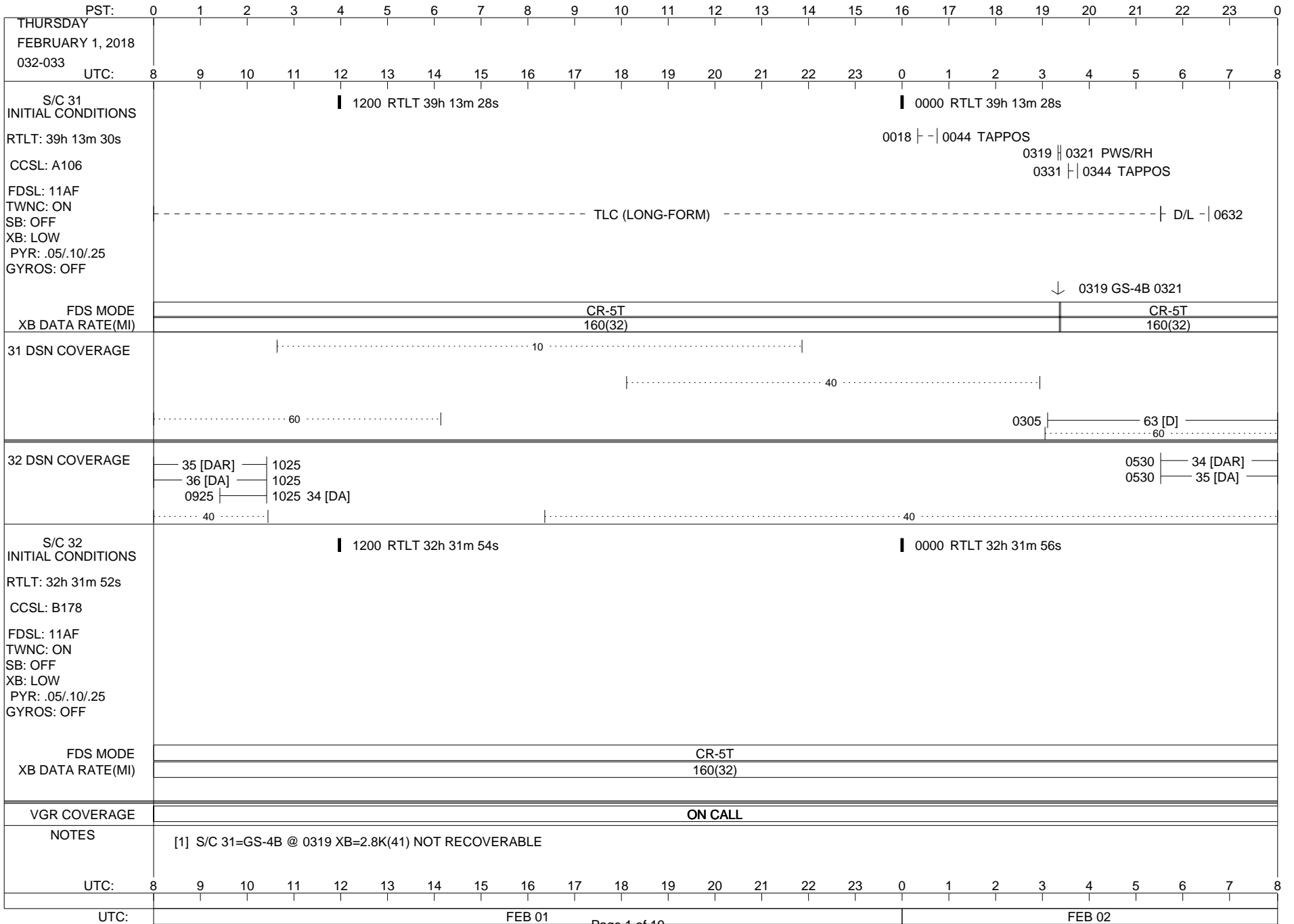
LEGEND:

- ∇ = 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

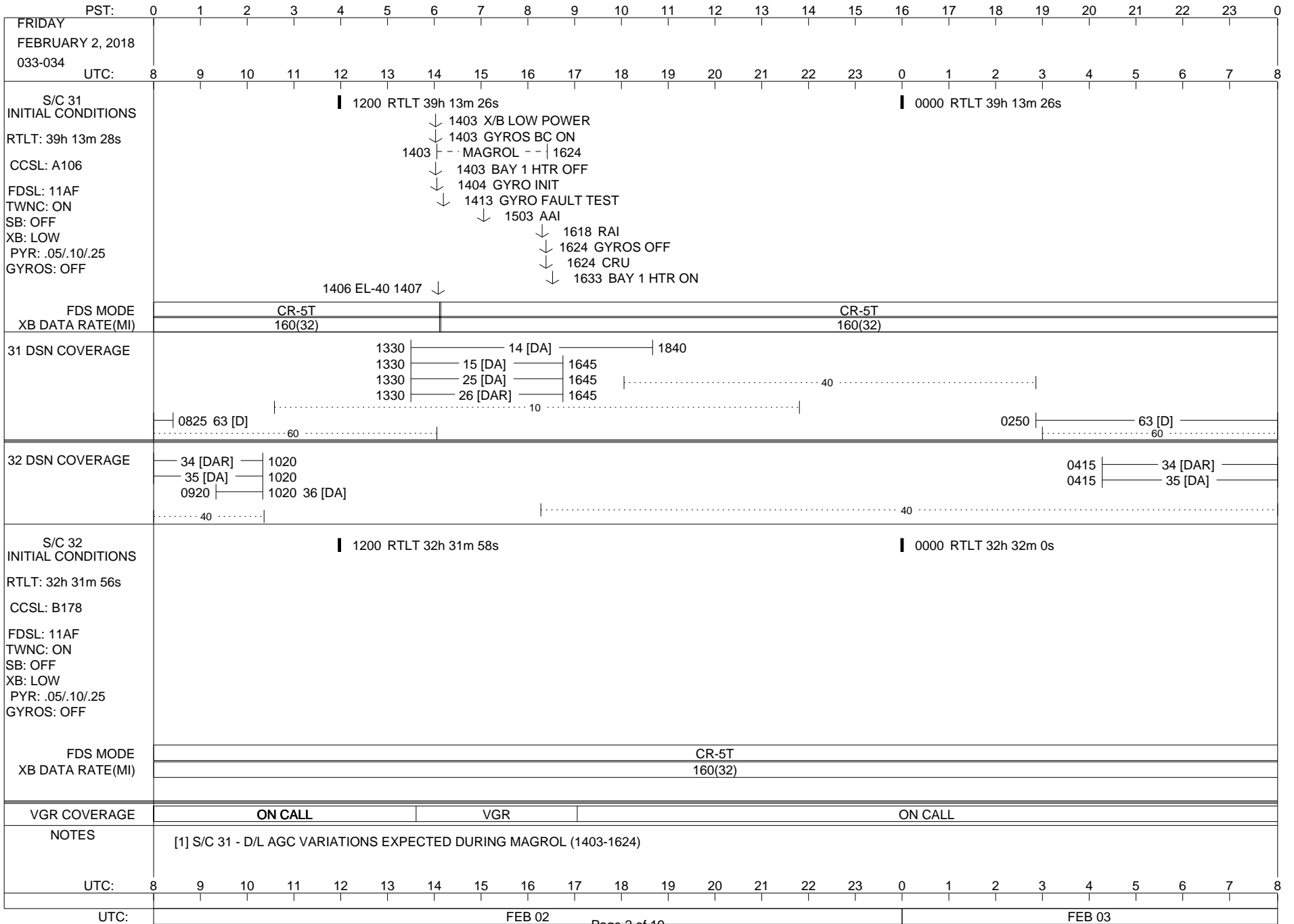
Posted at http://voyager.jpl.nasa.gov/mission/soesfos/tracking_schedule.html

02/27/17

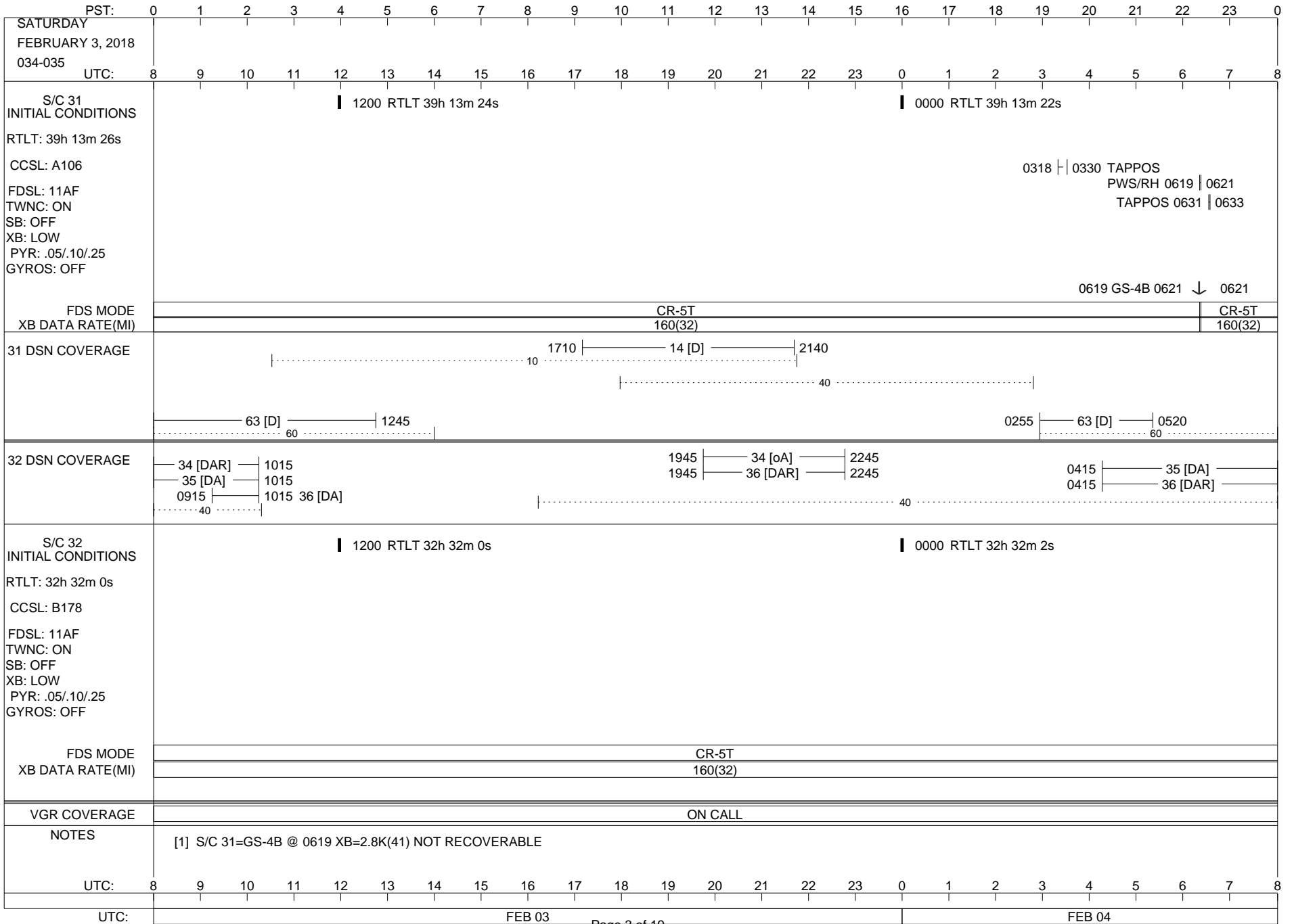
ISSUE DATE: 02/05/18 09:58



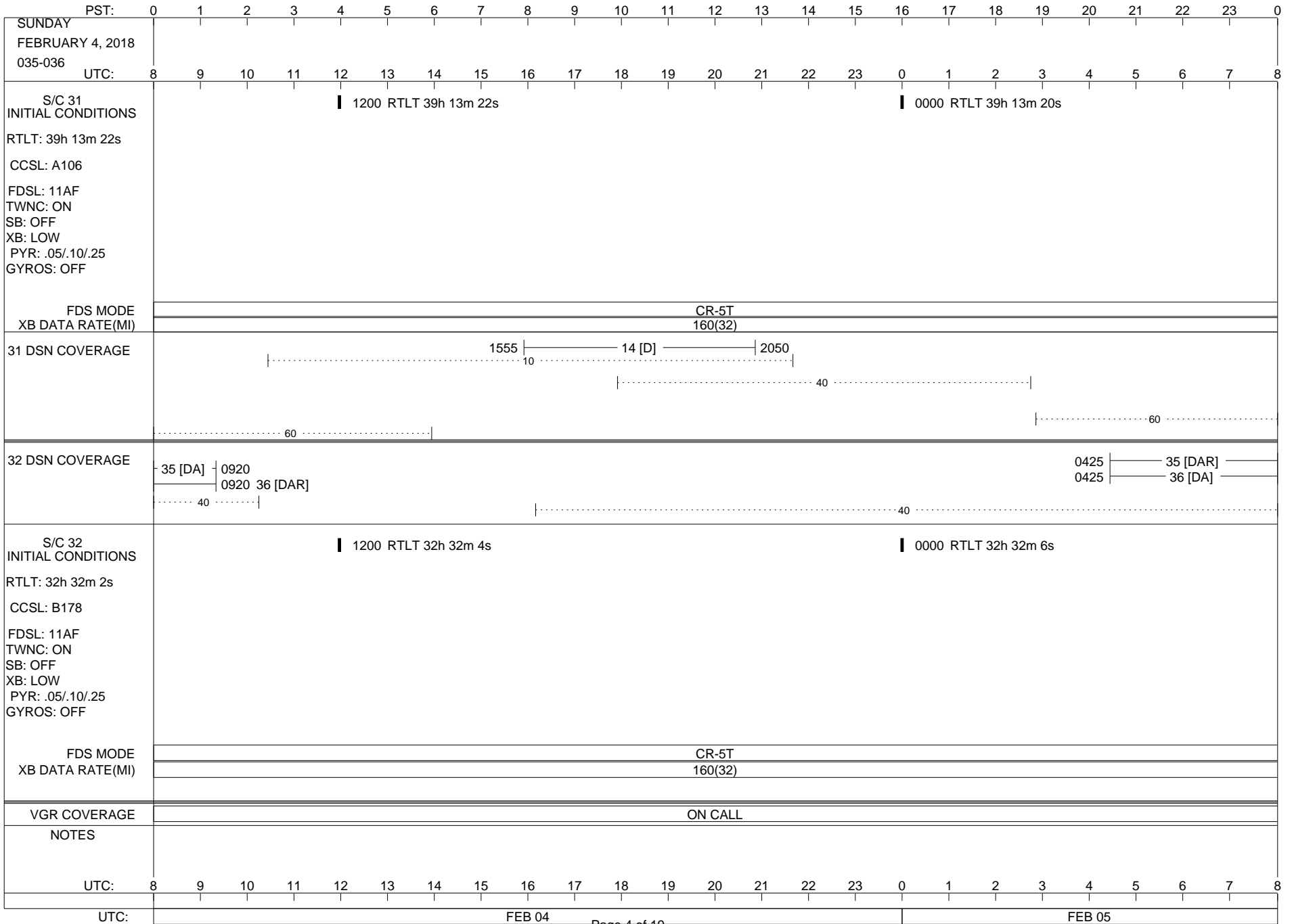
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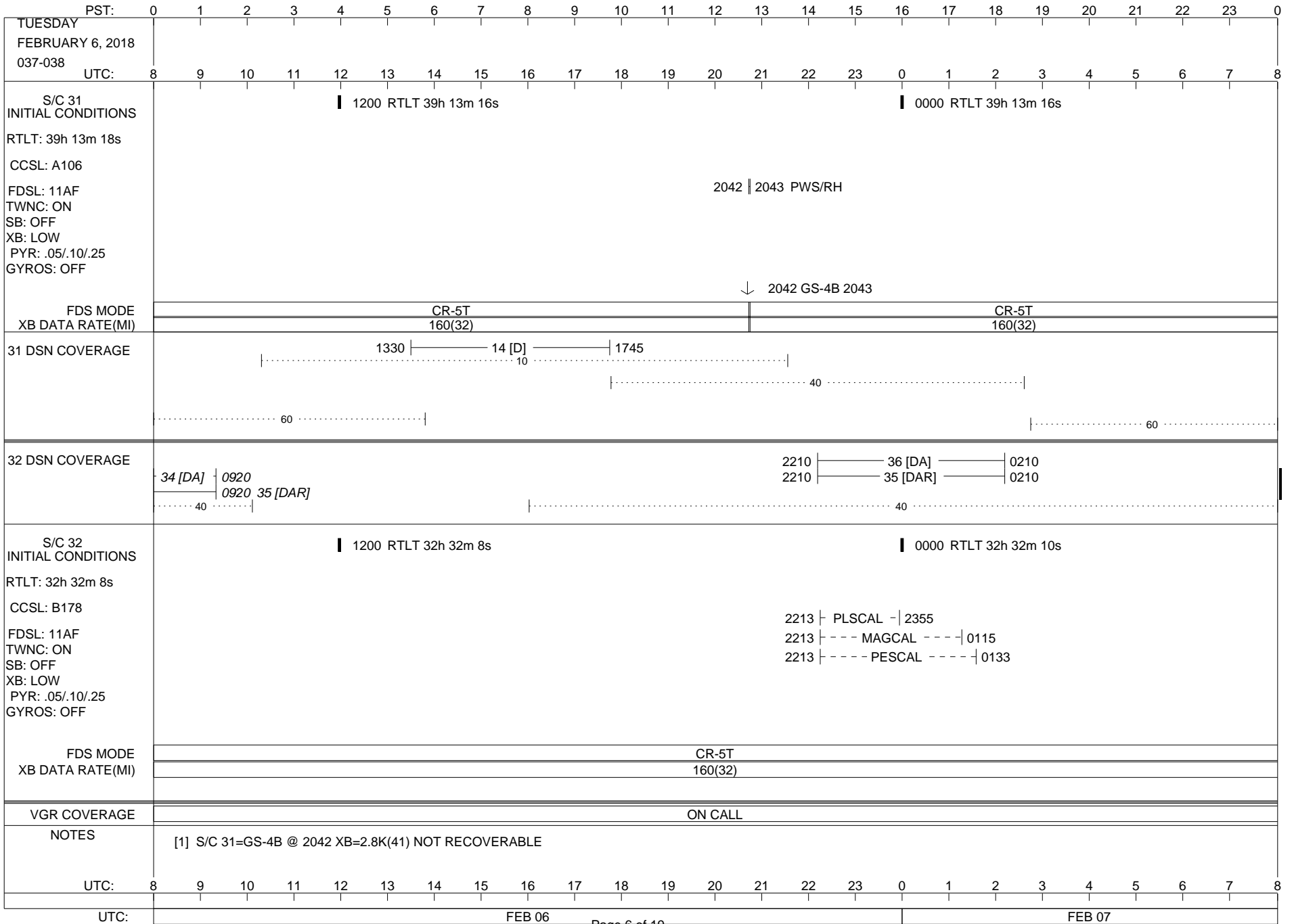
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MONDAY FEBRUARY 5, 2018 036-037																									
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLT: 39h 13m 20s CCSL: A106 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 39h 13m 20s												█ 0000 RTLT 39h 13m 18s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	1025 ----- 14 [D] ----- 1430												----- 40 -----												
	----- 60 -----												----- 60 -----												
32 DSN COVERAGE	35 [DAR] ----- 1010												0030 ----- 43 [B1] ----- 0430												
	36 [DA] ----- 1010												0315 ----- 34 [DA] -----												
	0910 34 [D] 1010												0315 ----- 35 [DAR] -----												
	----- 40 -----												----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLT: 32h 32m 6s CCSL: B178 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 32h 32m 6s												█ 0000 RTLT 32h 32m 8s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
VGR COVERAGE	ON CALL												VGR ON CALL												
NOTES	[1] DSS-43 LP CMD RTS DEMO																								
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 05												FEB 06												

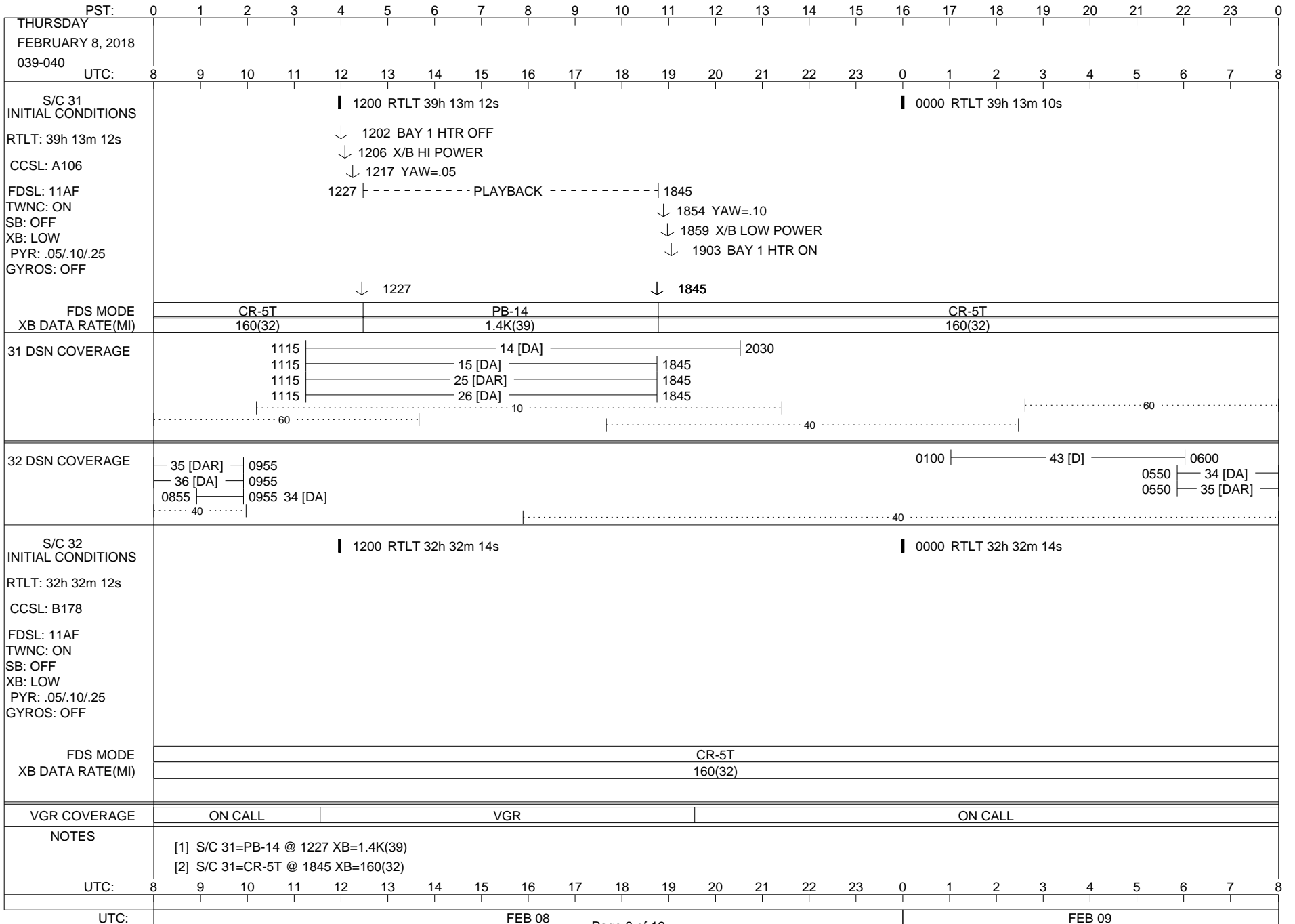
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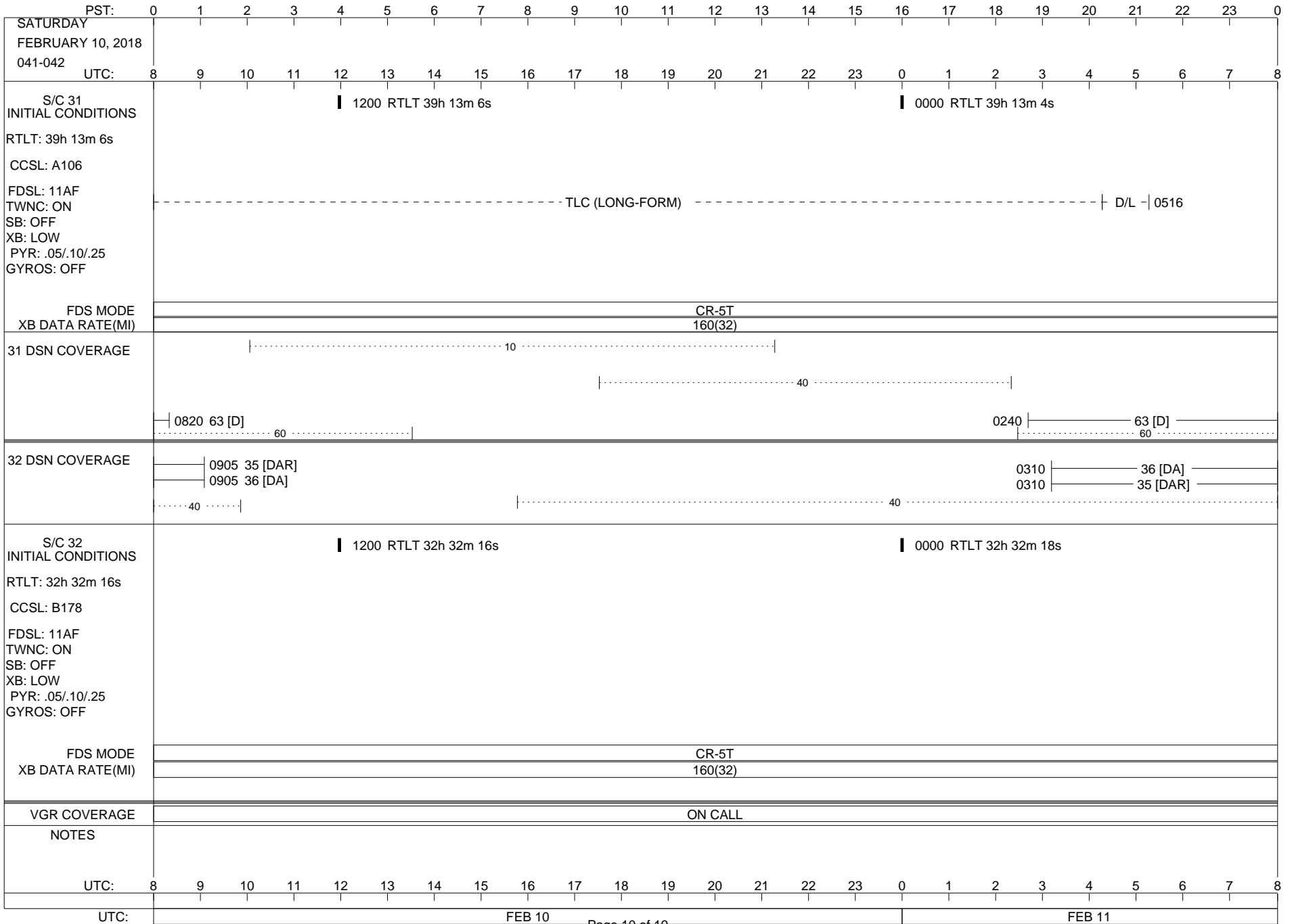
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UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
S/C 31 INITIAL CONDITIONS RTLT: 39h 13m 16s CCSL: A106 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 39h 13m 14s														0000 RTLT 39h 13m 12s													
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLT: 32h 32m 10s CCSL: B178 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 32h 32m 12s														0000 RTLT 32h 32m 12s													
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
VGR COVERAGE	ON CALL														VGR				ON CALL									
NOTES	[1] DSS-43 HP CMD RTS DEMO HP>= 17:19																											
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 07														FEB 08													

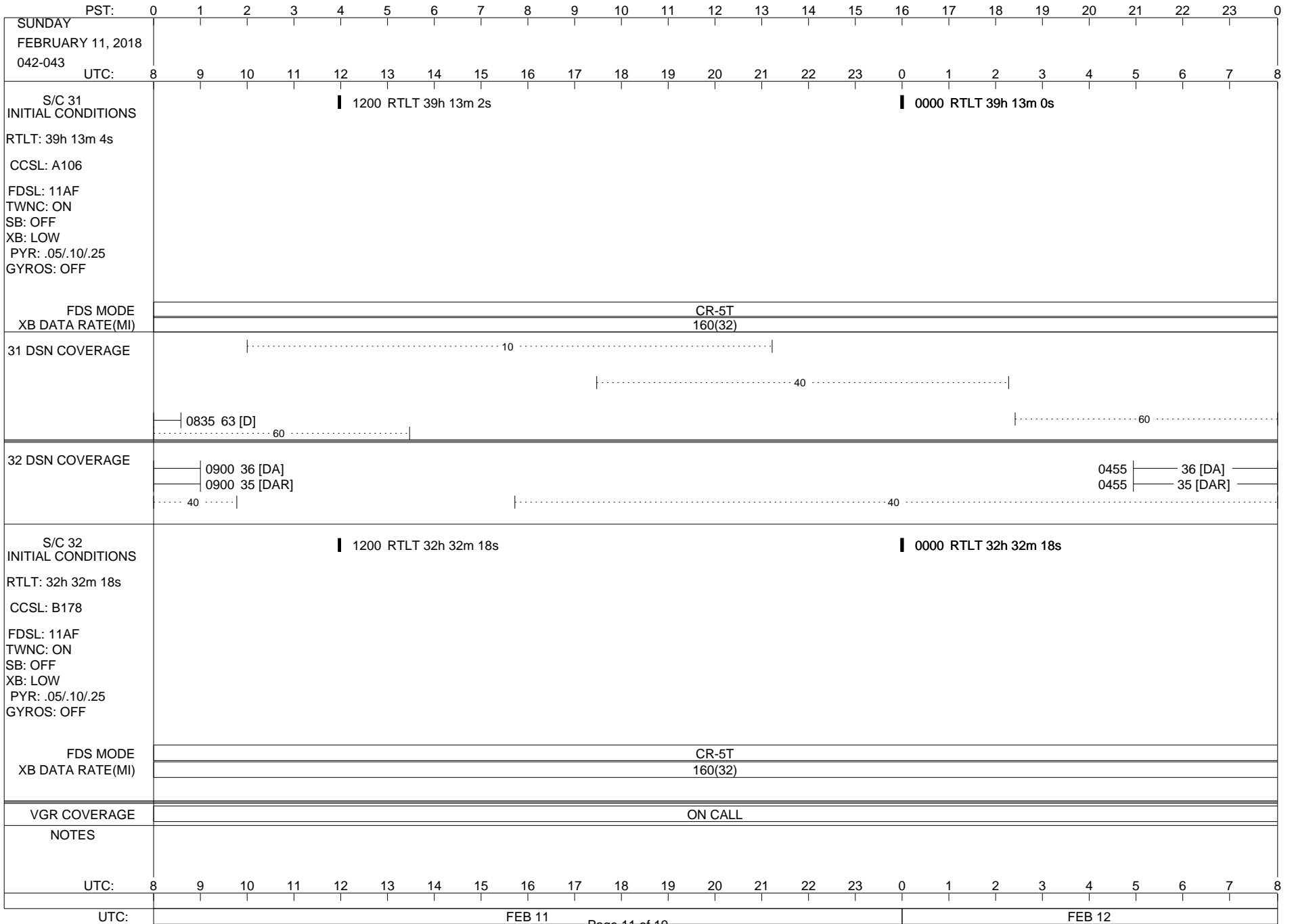
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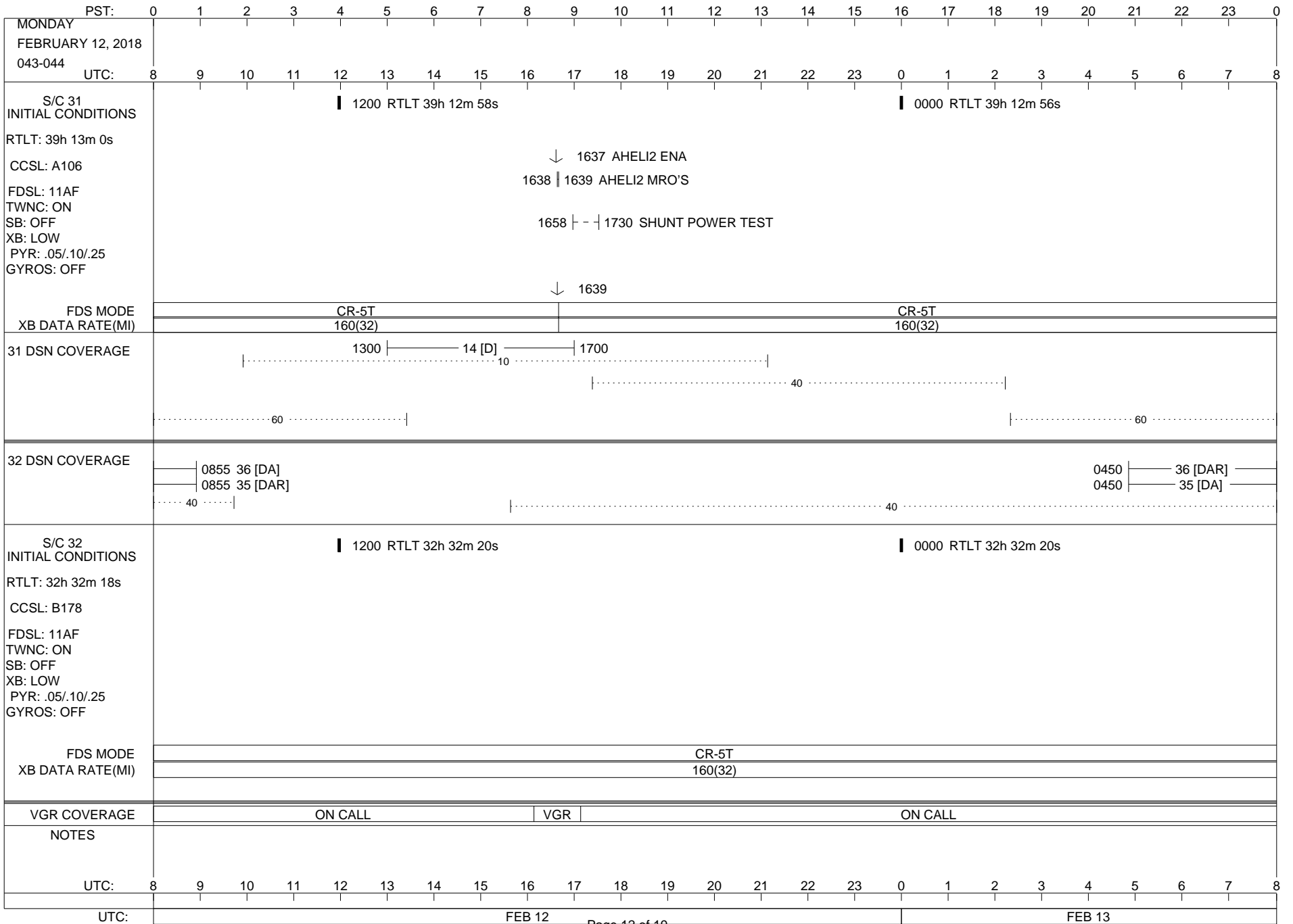
ISSUE DATE: 02/05/18 09:58



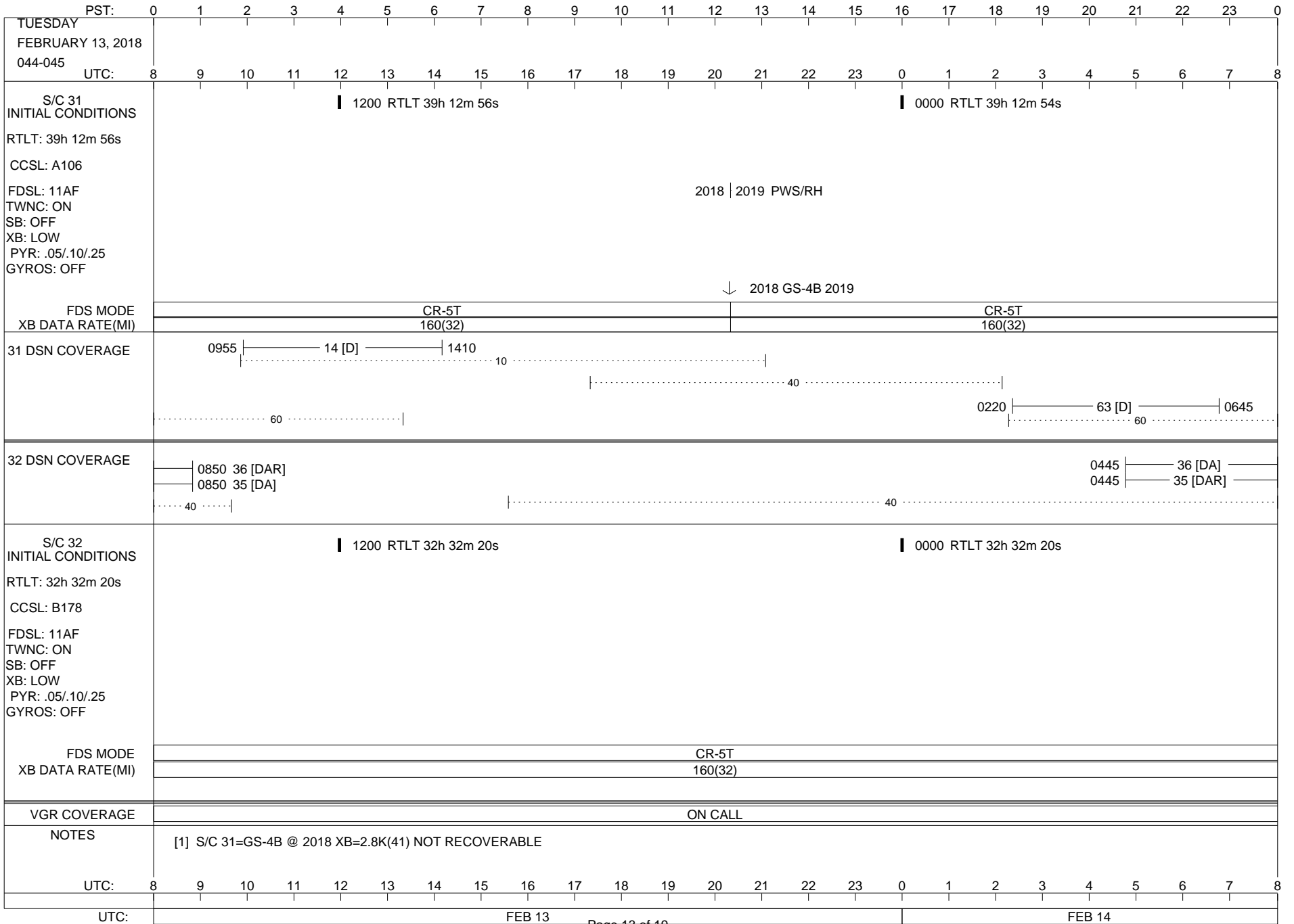
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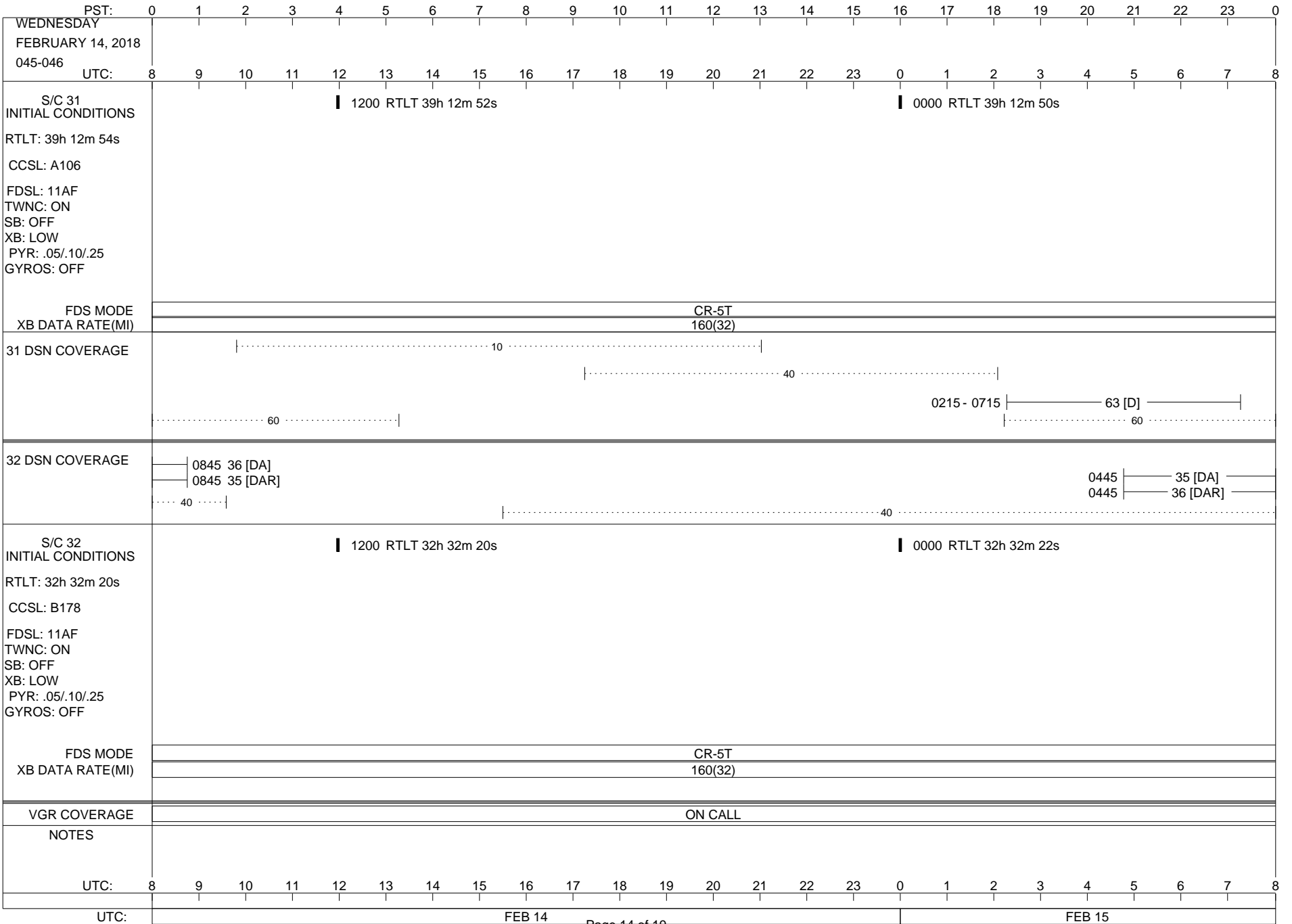
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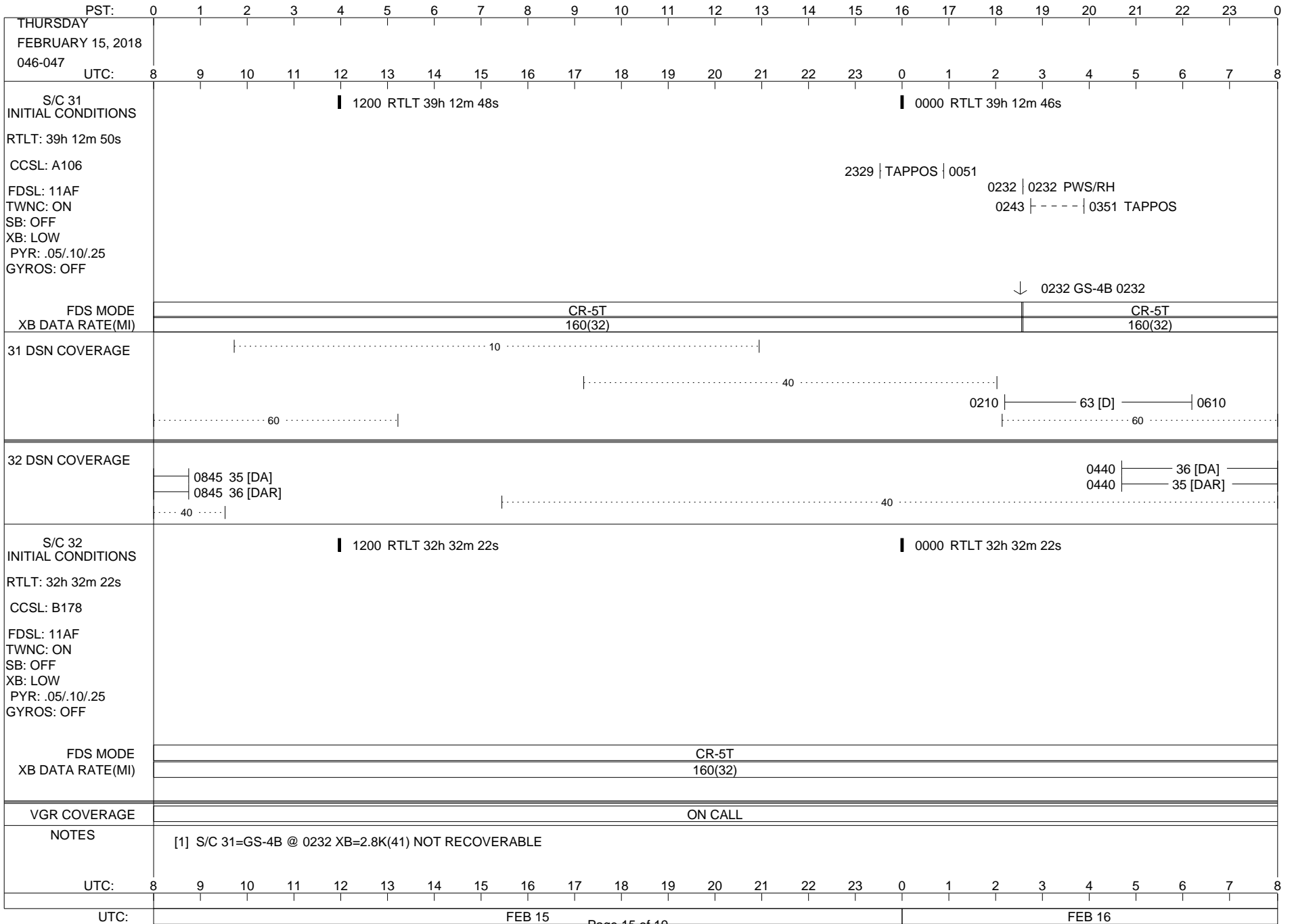
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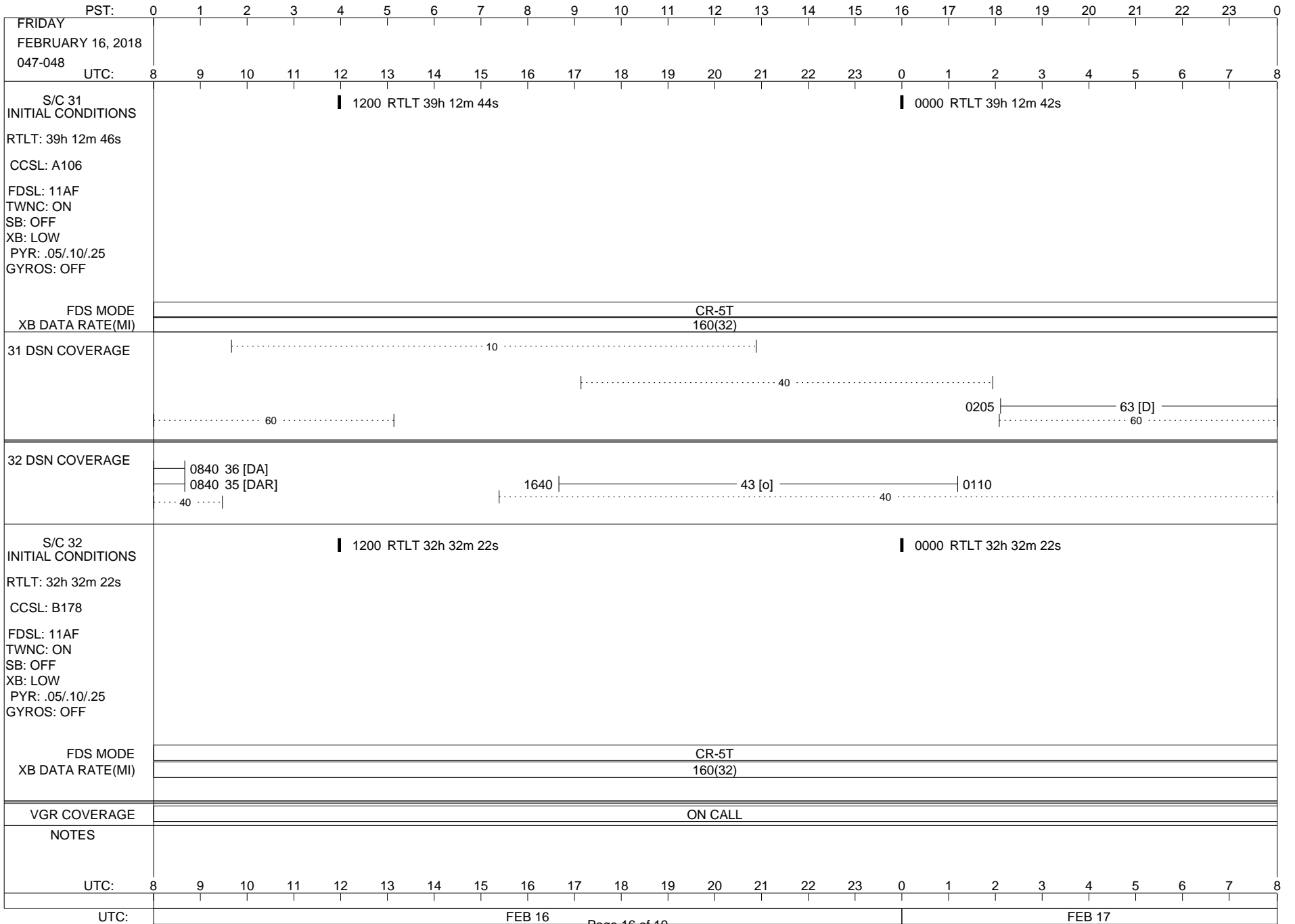
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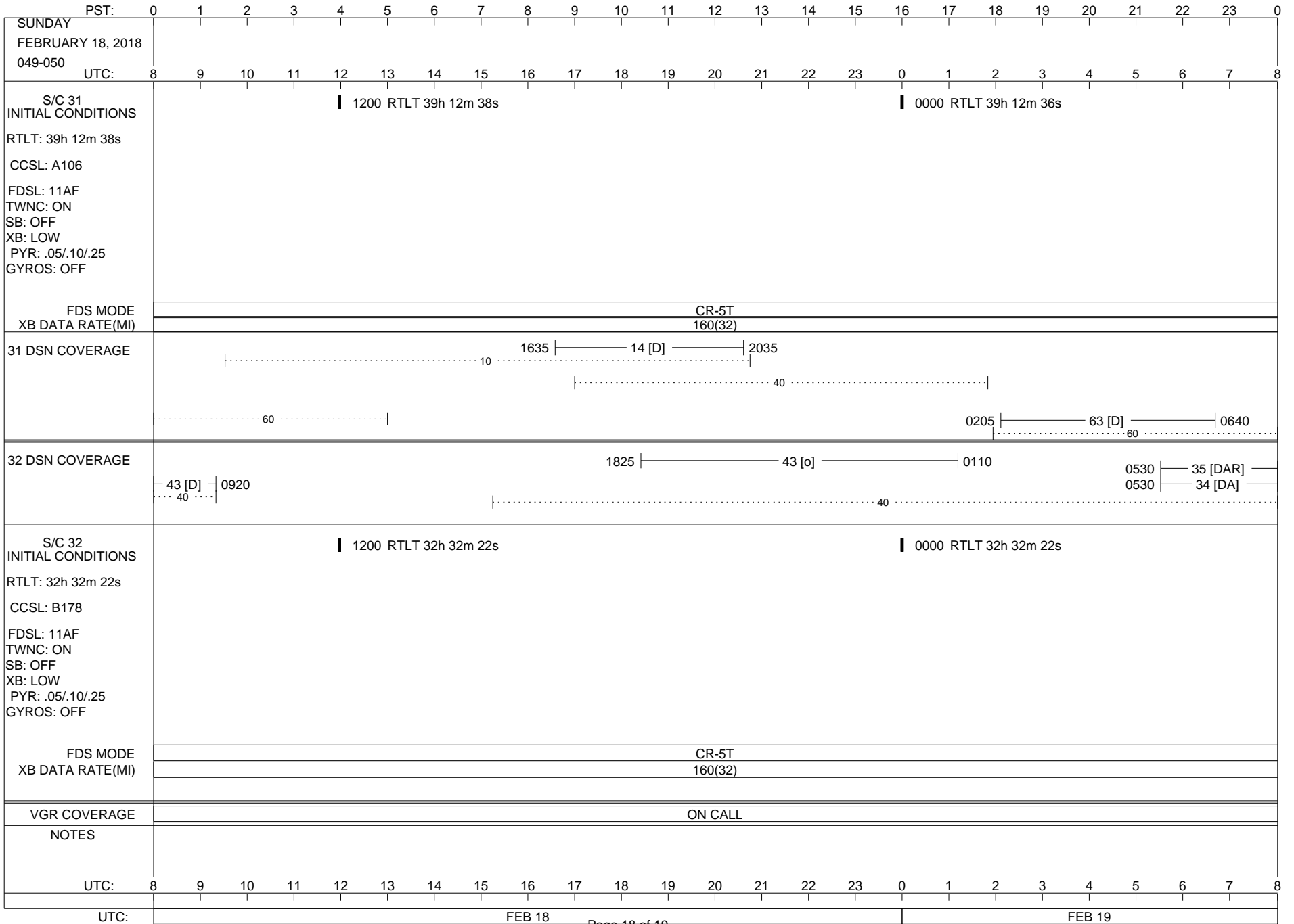
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SATURDAY FEBRUARY 17, 2018 048-049																									
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS	█ 1200 RTLT 39h 12m 40s												█ 0000 RTLT 39h 12m 38s												
RTLT: 39h 12m 42s																									
CCSL: A106																			0229 ----- 0337 TAPPOS						
FDSL: 11AF																			0531 0532 PWS/RH						
TWNC: ON																			TAPPOS 0543 ----- 0637						
SB: OFF																									
XB: LOW																									
PYR: .05/.10/.25																									
GYROS: OFF																									
FDS MODE	CR-5T												CR-5T						CR-5T						
XB DATA RATE(MI)	160(32)												160(32)						160(32)						
31 DSN COVERAGE																									
32 DSN COVERAGE																									
S/C 32 INITIAL CONDITIONS	█ 1200 RTLT 32h 32m 22s												█ 0000 RTLT 32h 32m 22s												
RTLT: 32h 32m 22s																									
CCSL: B178																									
FDSL: 11AF																									
TWNC: ON																									
SB: OFF																									
XB: LOW																									
PYR: .05/.10/.25																									
GYROS: OFF																									
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 @ 0531 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 17												Page 17 of 19						FEB 18						

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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		
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S/C 31 INITIAL CONDITIONS	█ 1200 RTLT 39h 12m 34s																										
RTLT: 39h 12m 36s																											
CCSL: A106																											
FDSL: 11AF																											
TWNC: ON																											
SB: OFF																											
XB: LOW																											
PYR: .05/.10/.25																											
GYROS: OFF																											
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	1015 ----- 14 [D] ----- 1320 ----- 10 ----- ----- 60 -----																										
32 DSN COVERAGE	0805 35 [DAR] 0805 34 [DA] ... 40 ...																										
S/C 32 INITIAL CONDITIONS	█ 1200 RTLT 32h 32m 22s																										
RTLT: 32h 32m 22s																											
CCSL: B178																											
FDSL: 11AF																											
TWNC: ON																											
SB: OFF																											
XB: LOW																											
PYR: .05/.10/.25																											
GYROS: OFF																											
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
VGR COVERAGE	ON CALL																										
NOTES	JPL HOLIDAY!																										
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 19													FEB 20													