

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: January 28, 2009

For the Period: 01/29/09 to 02/16/09 (09-029– 09-047)

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SCIENCE

FLIGHT TEAM (15) 600-100

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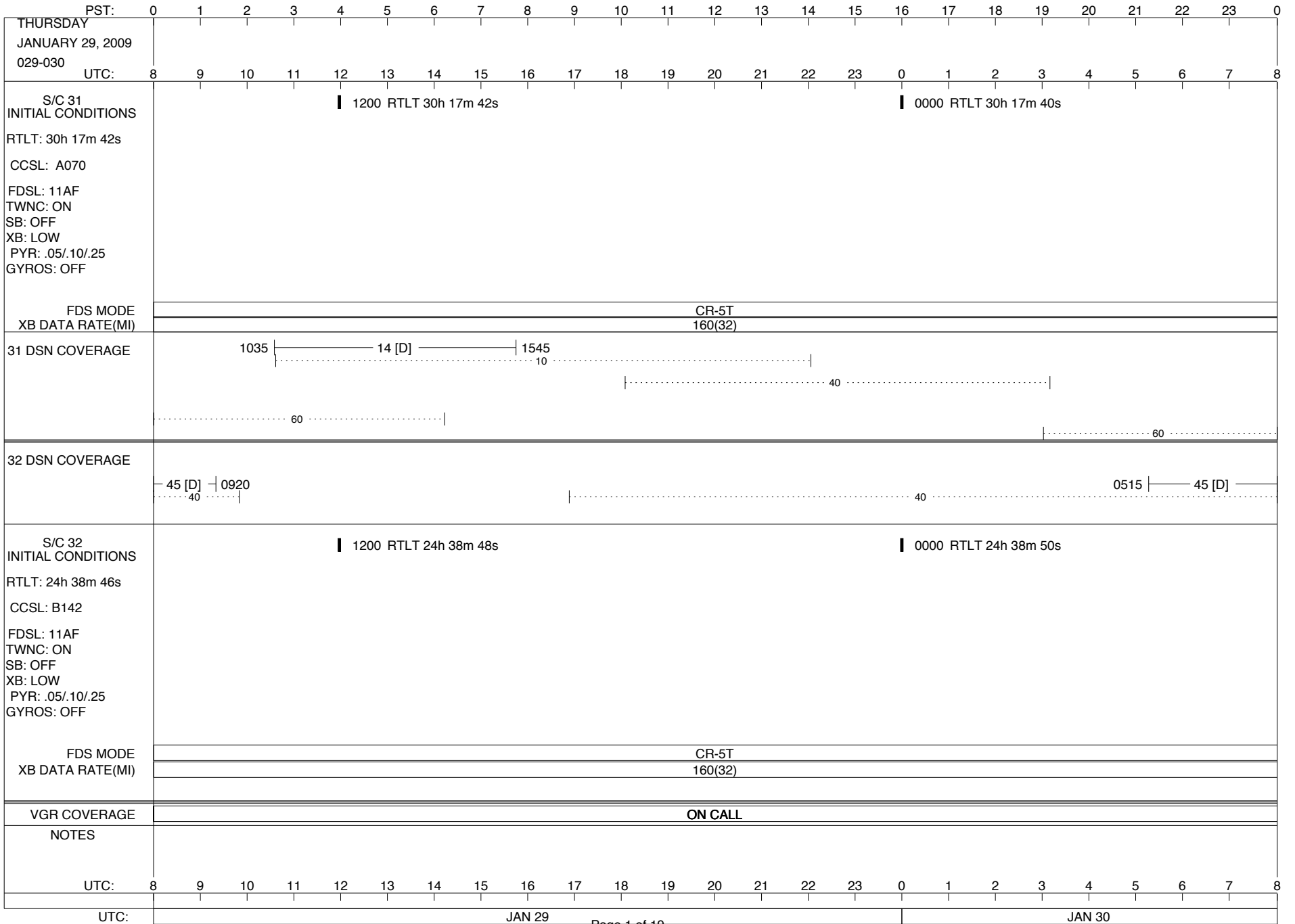
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LEGEND: ∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = 7-Point BLF
 D = Downlink only pass
 H = High Power Transmitter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

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 (17 – Dist/N: Paper Copies)
 02/21/08

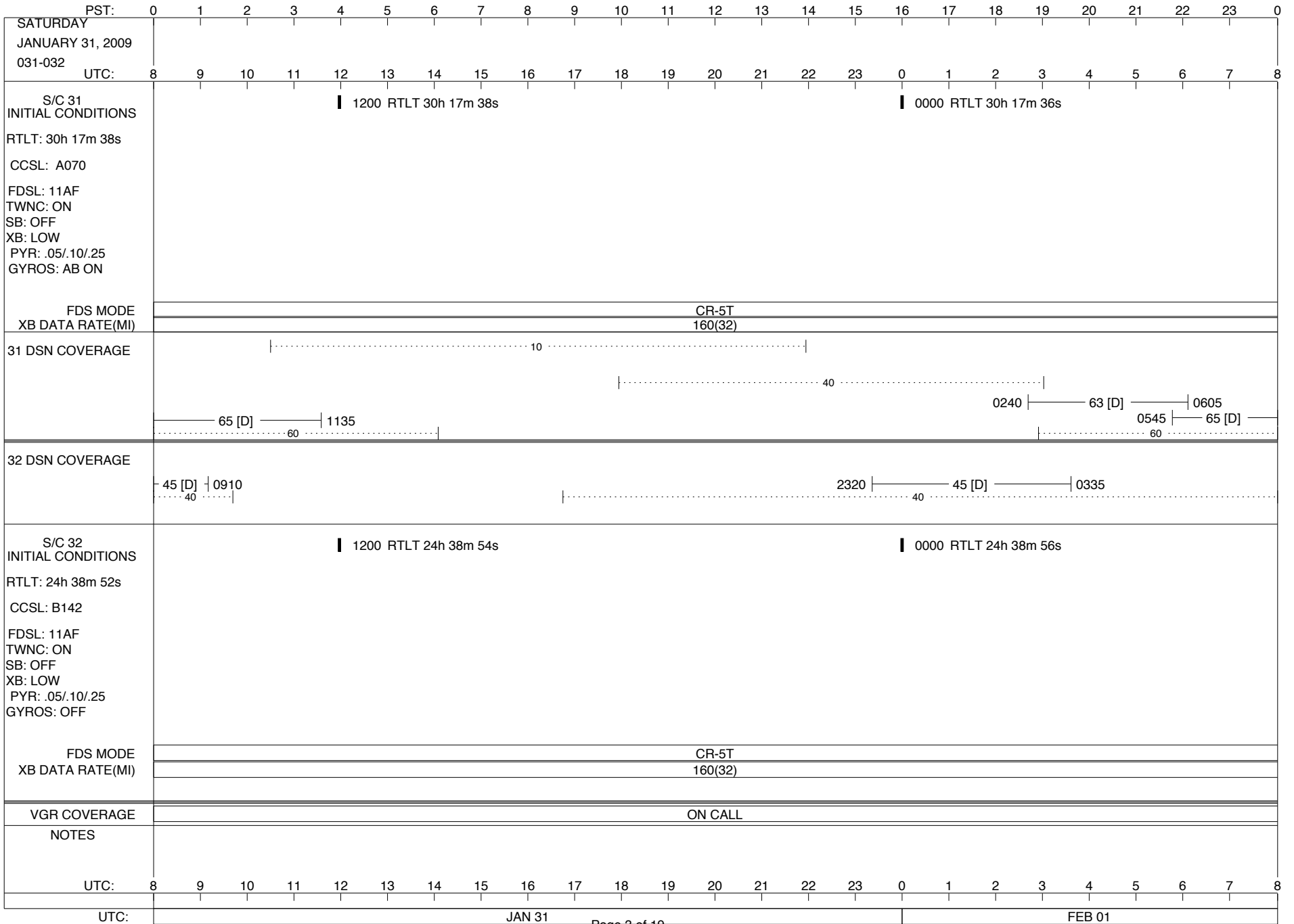
ISSUE DATE: 01/28/09 20:09



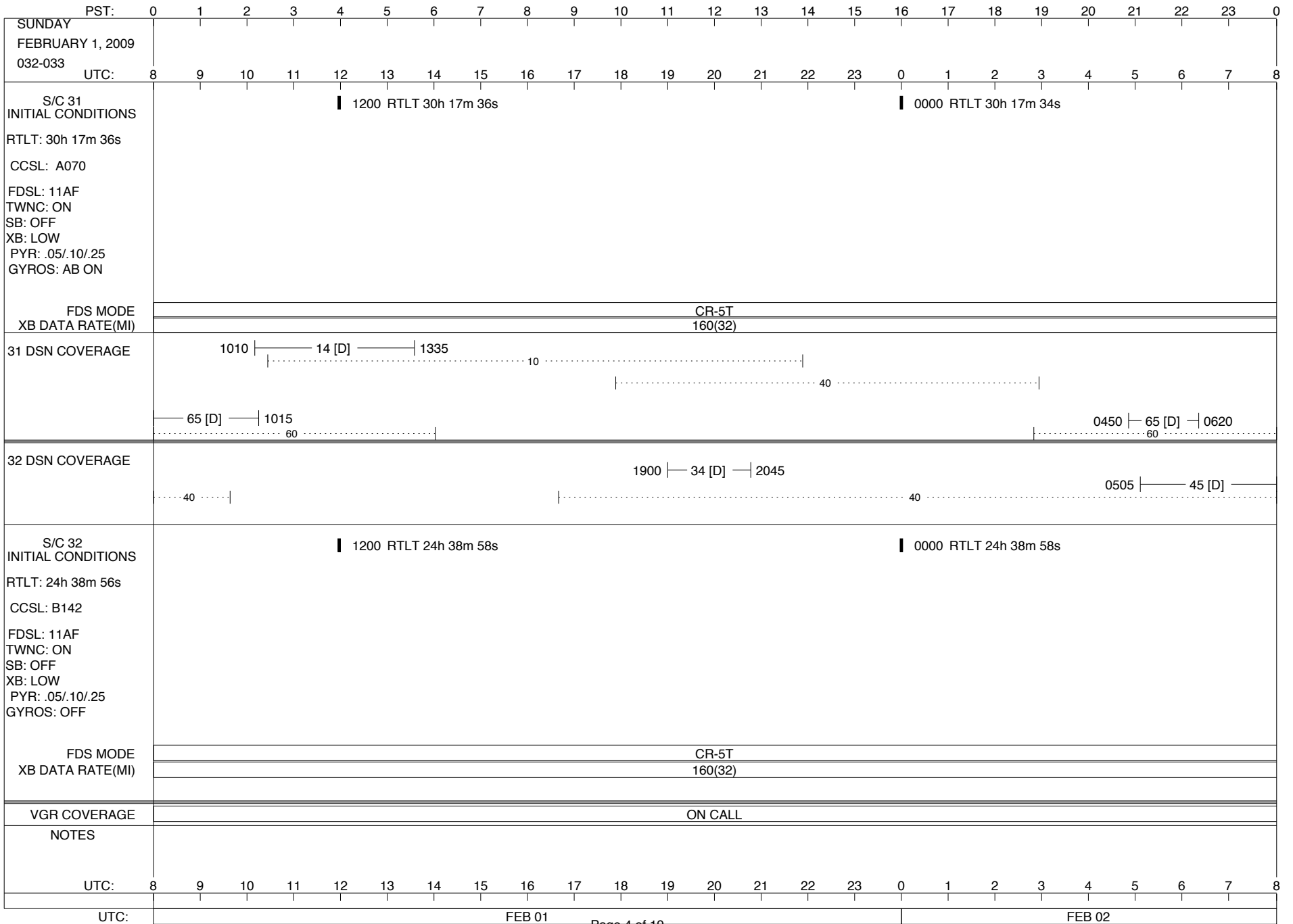
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S/C 31 INITIAL CONDITIONS RTLT: 30h 17m 40s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 30h 17m 40s												0000 RTLT 30h 17m 38s												
	↓ 1145 GYROS AB ON ↓ 1146 GYRO INIT ↓ 1155 GYRO FAULT TEST												0025 0039 TAPPOS 0327 0328 PWS/RH 0534 0535 TAPPOS												
	1238 1244 CCSTIM(B)												↓ 0327 GS-4B 0328												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE 10 40												
	----- 63 [D] ----- 0815 - 1405												0455 ----- 65 [D] -----												
	----- 60												----- 60												
32 DSN COVERAGE	----- 45 [D] 0915												0510 ----- 45 [D] -----												
	----- 40												----- 40												
S/C 32 INITIAL CONDITIONS RTLT: 24h 38m 50s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 38m 52s												0000 RTLT 24h 38m 52s												
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 @ 0327 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 30												JAN 31												

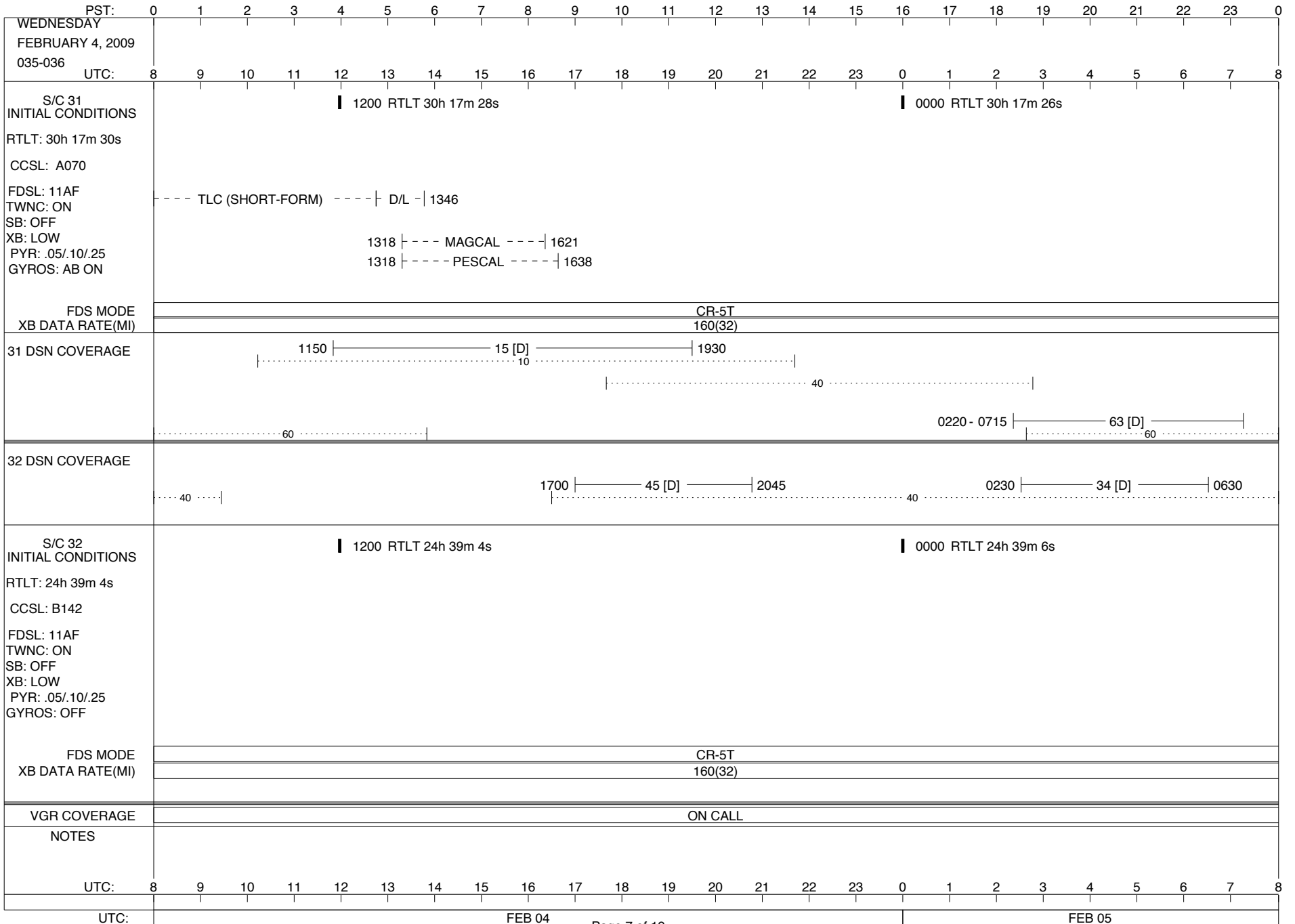
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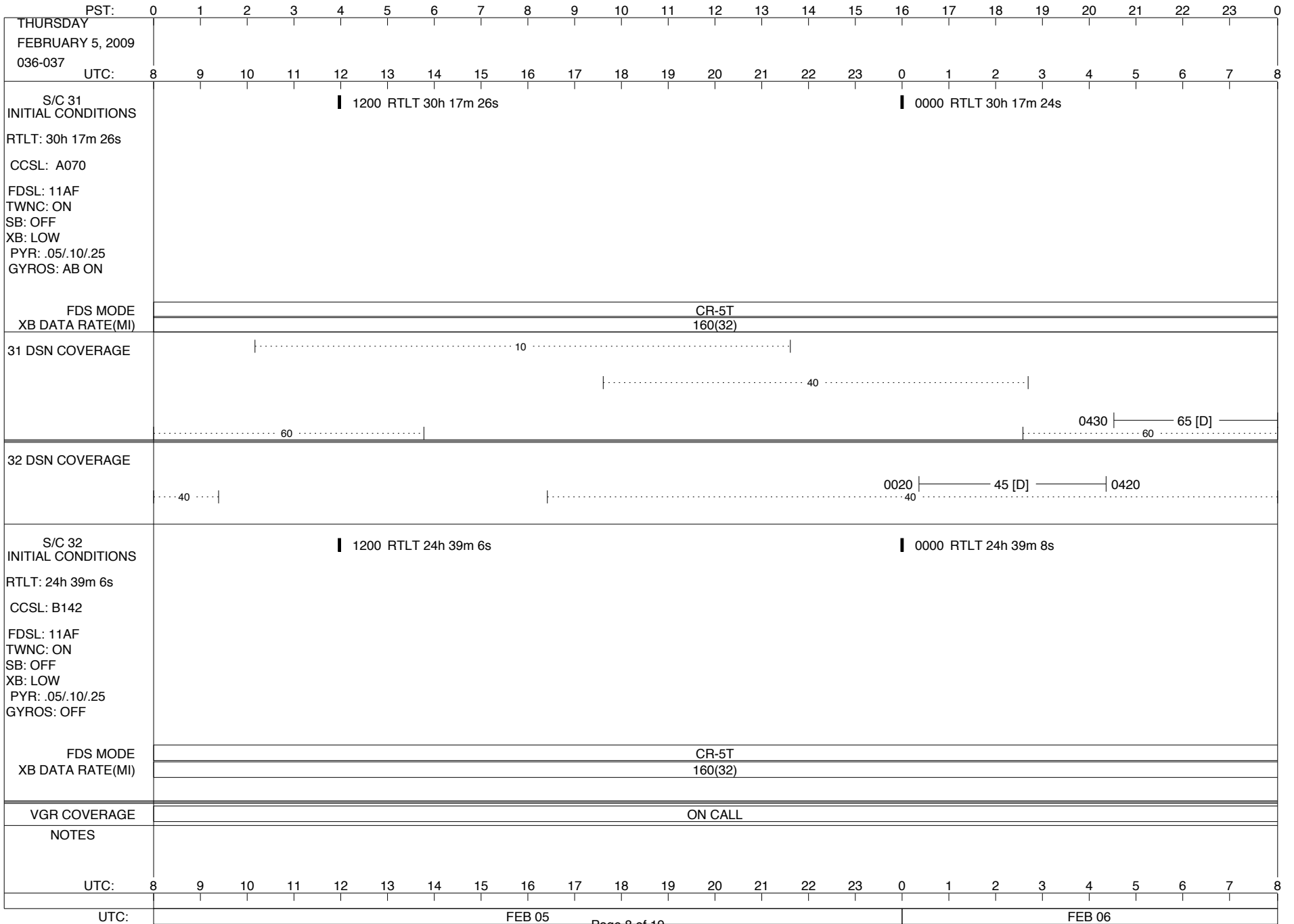
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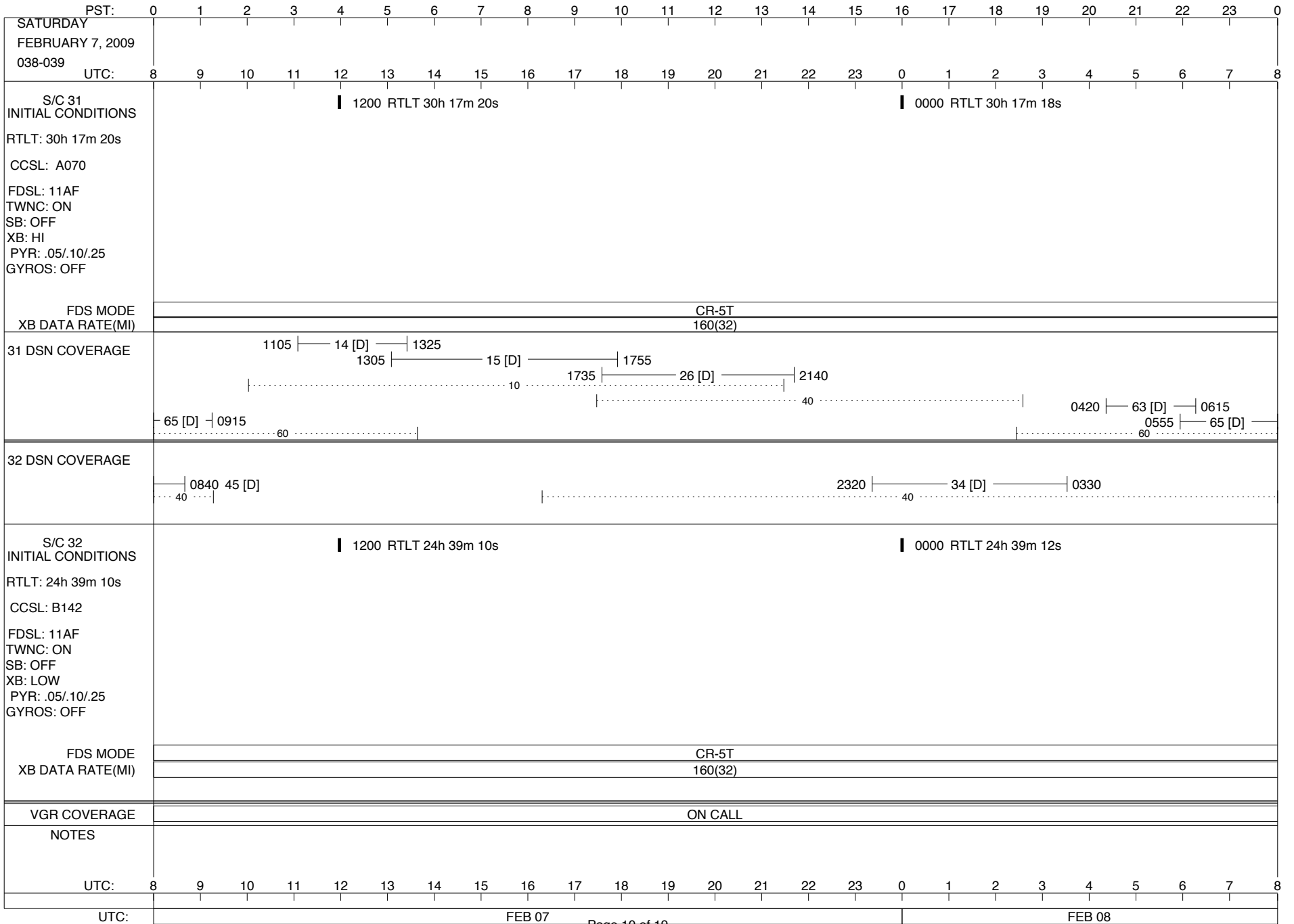
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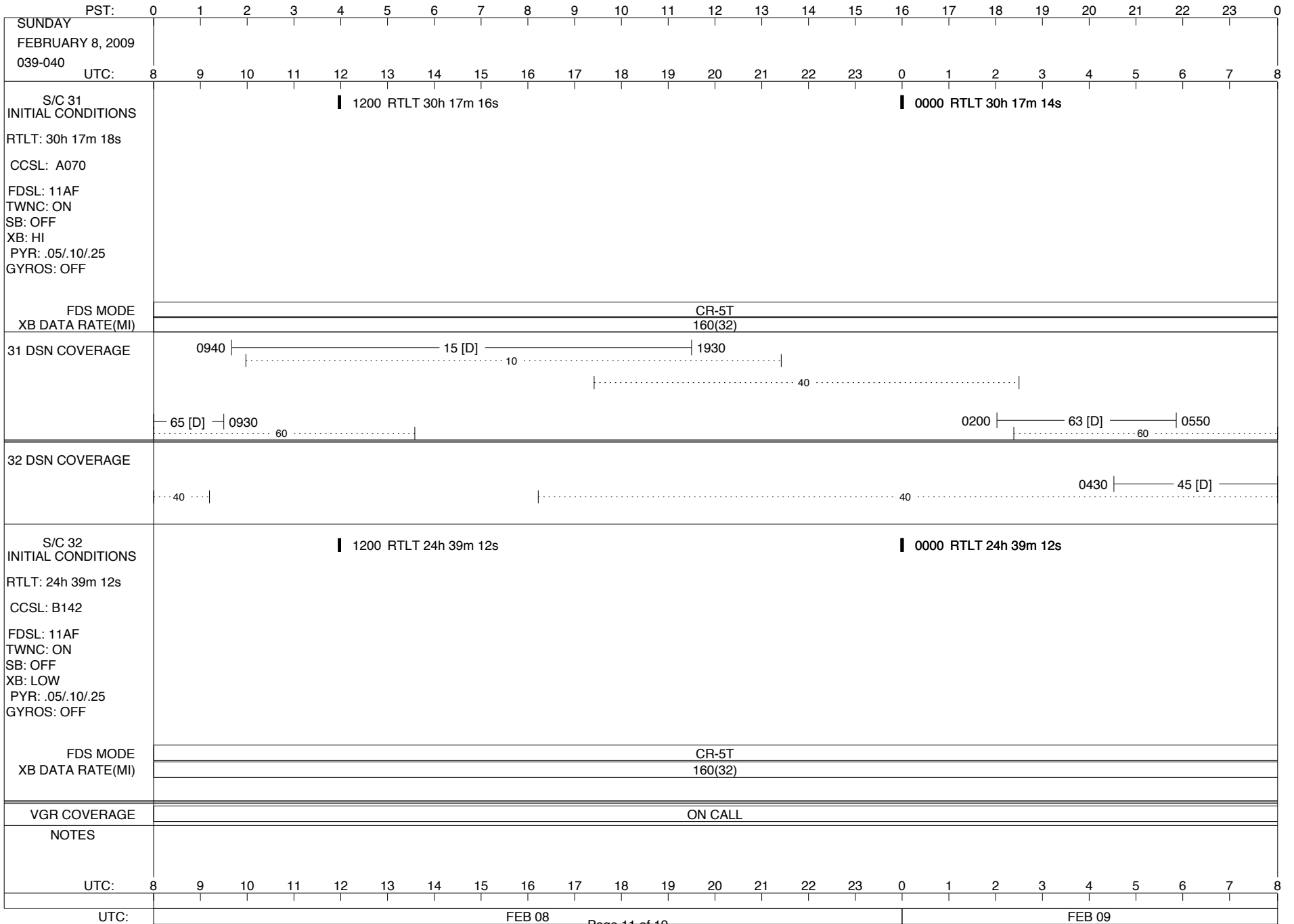
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S/C 31 INITIAL CONDITIONS RTLT: 30h 17m 24s CCSL: A070 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AB ON		1200 RTLT 30h 17m 22s ↓ 1230 BAY 1 HTR OFF ↓ 1234 X/B HI POWER ↓ 1255 AAI 1258 ----- MAGROL ----- 1854 ↓ 1847 RAI ↓ 1854 CRU ↓ 1854 GYROS OFF												0000 RTLT 30h 17m 20s 0000 0015 TAPPOS 0303 0304 PWS/RH 0510 0510 TAPPOS ↓ 0303 GS-4B 0304															
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)												CR-5T 160(32)															
31 DSN COVERAGE		1215 ----- 14 [D] ----- 1915 ----- 10 ----- ----- 40 ----- 0825 65 [D] ----- 60 ----- ----- 60 ----- 0210 ----- 65 [D] ----- ----- 60 -----																											
32 DSN COVERAGE		40 ----- 40 ----- ----- 40 ----- 0425 ----- 45 [D] -----																											
S/C 32 INITIAL CONDITIONS RTLT: 24h 39m 8s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 24h 39m 8s												0000 RTLT 24h 39m 10s															
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																											
VGR COVERAGE		ON CALL								VGR								ON CALL											
NOTES		[1] S/C 31=D/L AGC VARIATIONS EXPECTED DURING MAGROL (1258-1854) [2] S/C 31=GS-4B @ 0303 XB=2.8K(41) NOT RECOVERABLE																											
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UTC:		FEB 06												FEB 07															

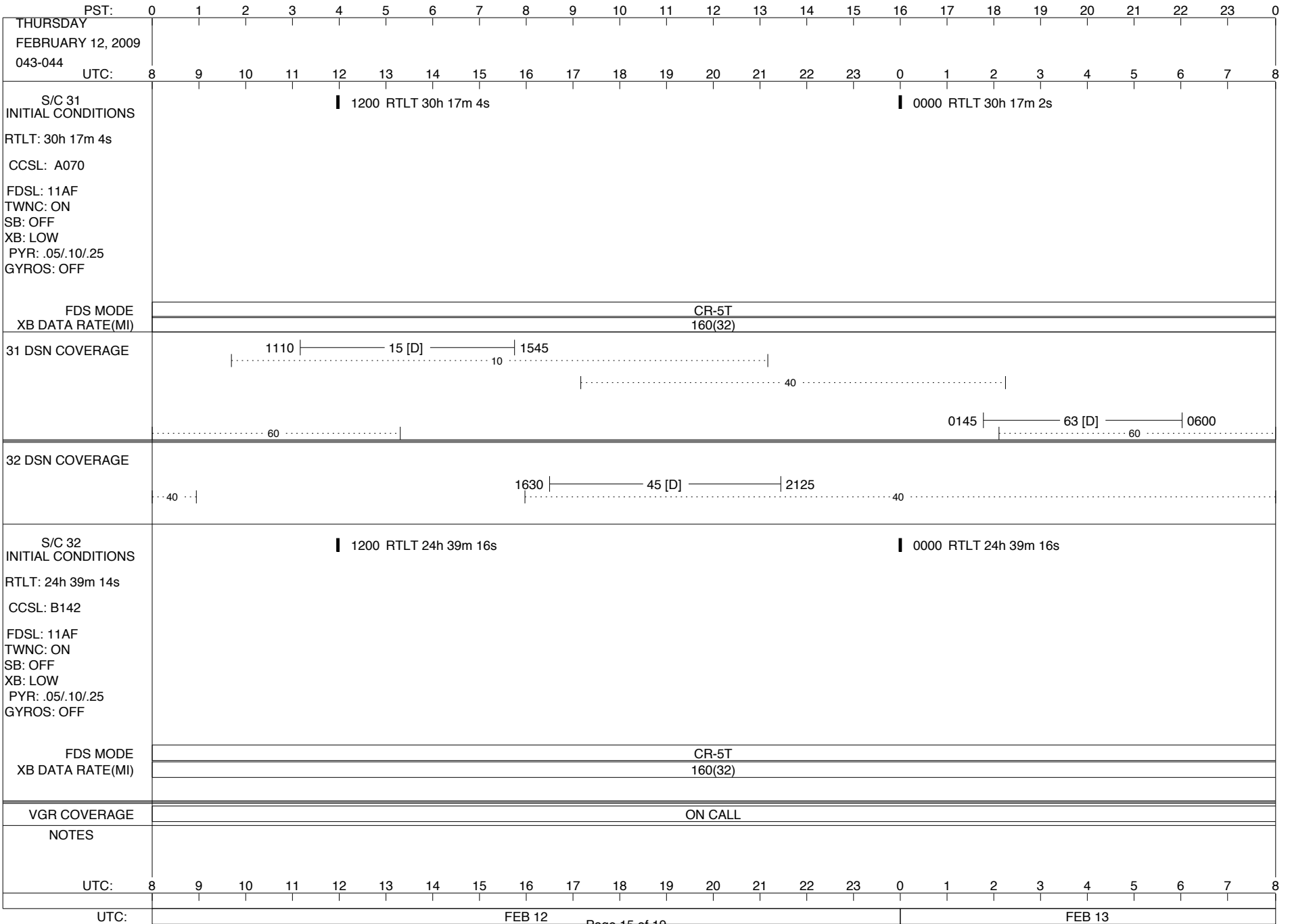
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S/C 31 INITIAL CONDITIONS	1200 RTLT 30h 17m 0s												0000 RTLT 30h 16m 58s												
RTLT: 30h 17m 2s																									
CCSL: A070																									
FDSL: 11AF																									
TWNC: ON																									
SB: OFF																									
XB: LOW																									
PYR: .05/.10/.25																									
GYROS: OFF																									
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	1145 ----- 15 [D] ----- 1545												0410 ----- 65 [D] -----												
32 DSN COVERAGE	1630 ----- 45 [D] ----- 2115																								
S/C 32 INITIAL CONDITIONS	1200 RTLT 24h 39m 16s												0000 RTLT 24h 39m 16s												
RTLT: 24h 39m 16s																									
CCSL: B142																									
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 @ 0239 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 13												FEB 14												

ISSUE DATE: 01/28/09 20:09

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FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	----- 10 -----												----- 40 -----												
	----- 0850 65 [D] -----												----- 60 -----												
32 DSN COVERAGE	----- 40 -----												----- 1630 ----- 45 [D] ----- 2250 ----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLTL: 24h 39m 16s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 24h 39m 16s												█ 0000 RTLTL 24h 39m 16s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													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:	FEB 14												FEB 15												

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