

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: January 30, 2013

For the Period: 01/31/13 to 02/18/13 (13-031 – 13-049)

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FLIGHT TEAM (14) 600-100

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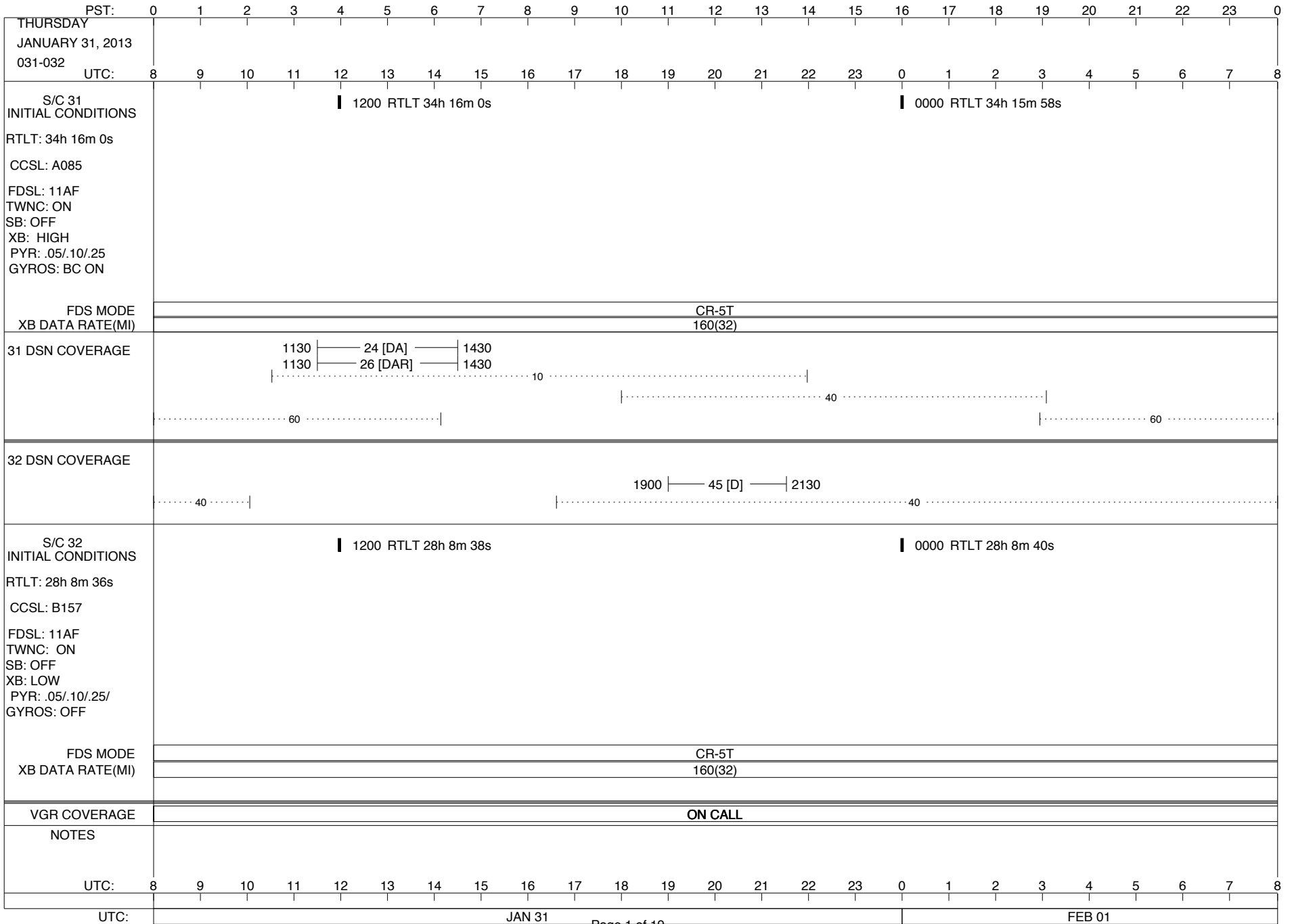
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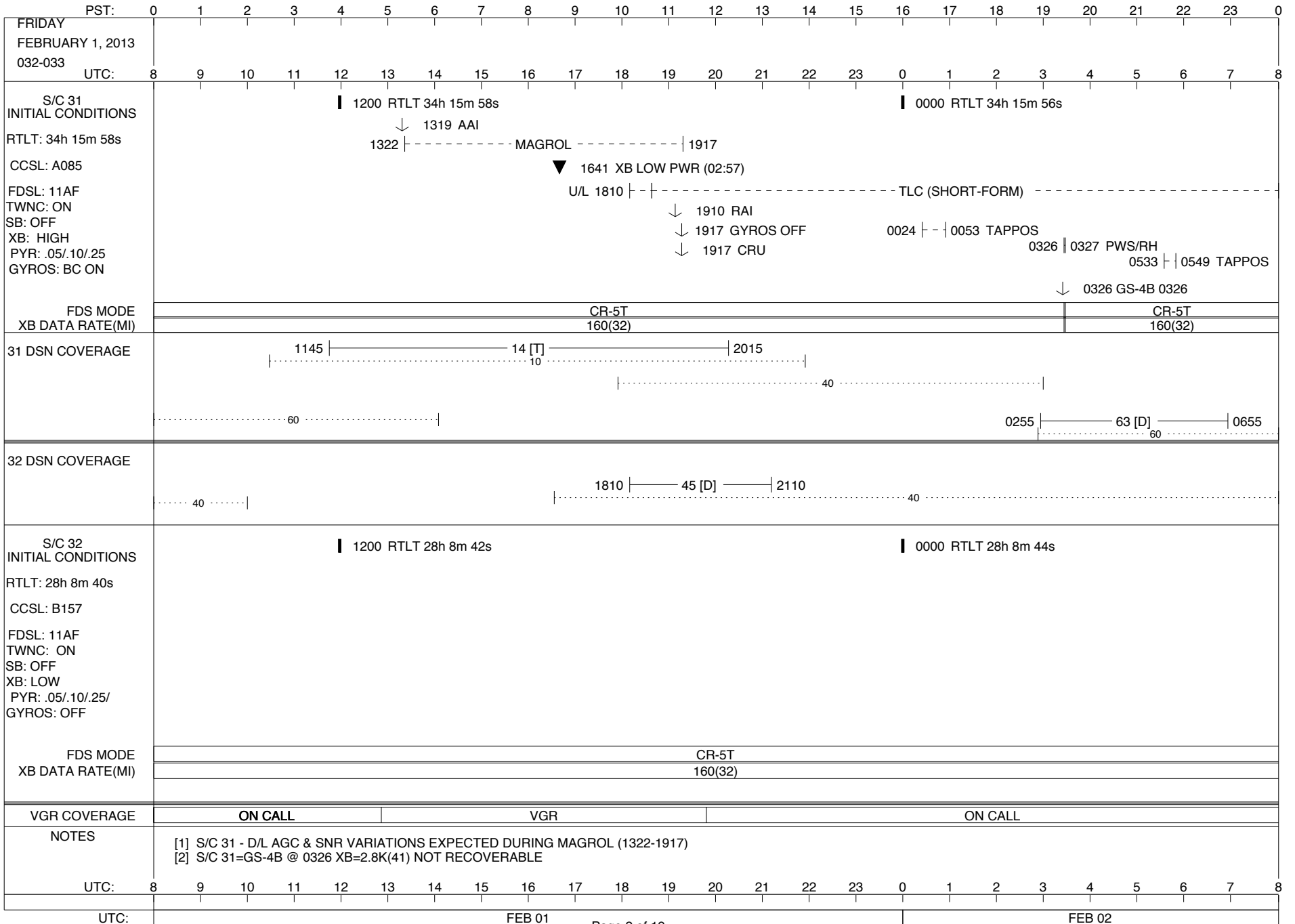
LEGEND: ∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = 7-Point BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink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

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

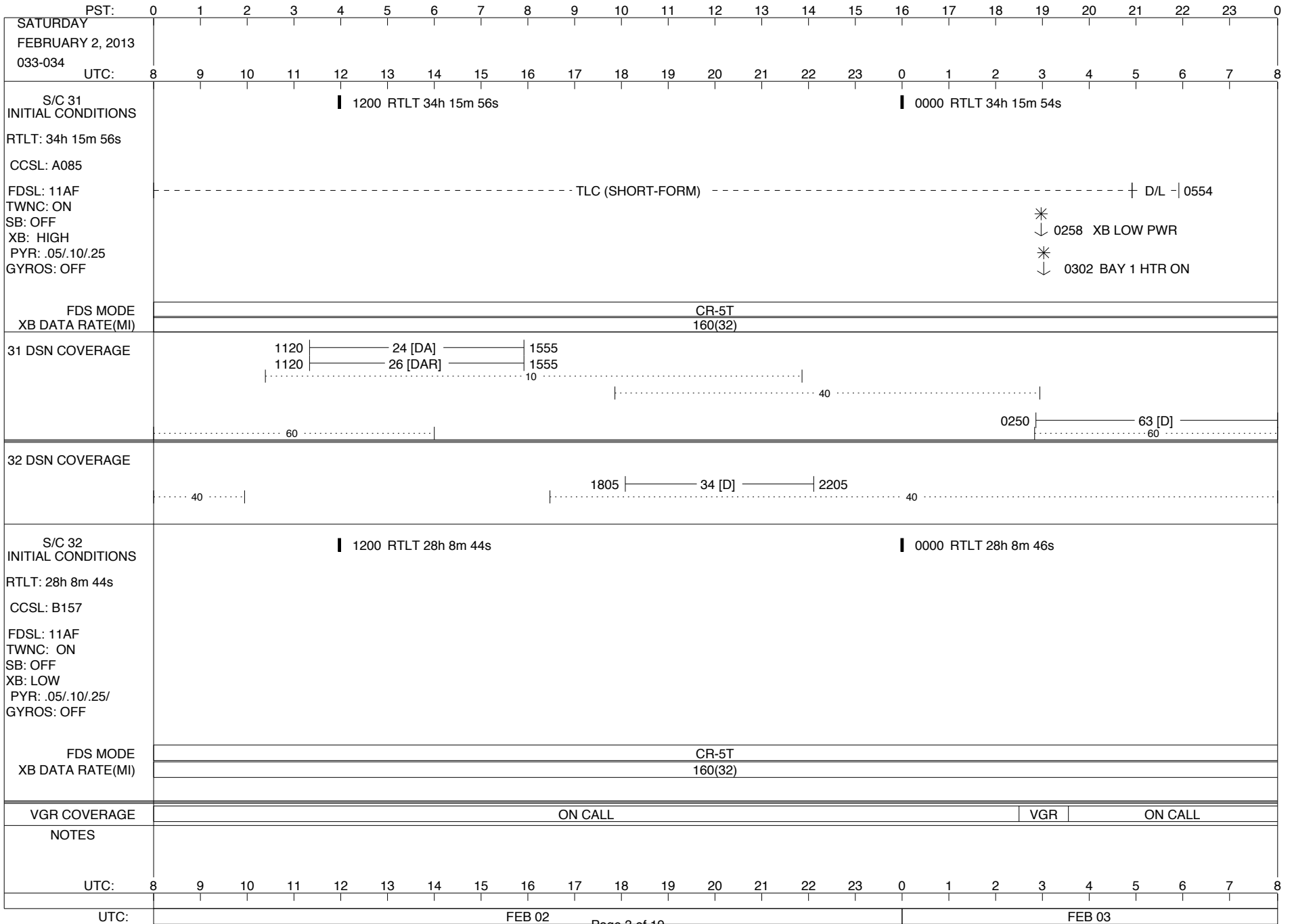
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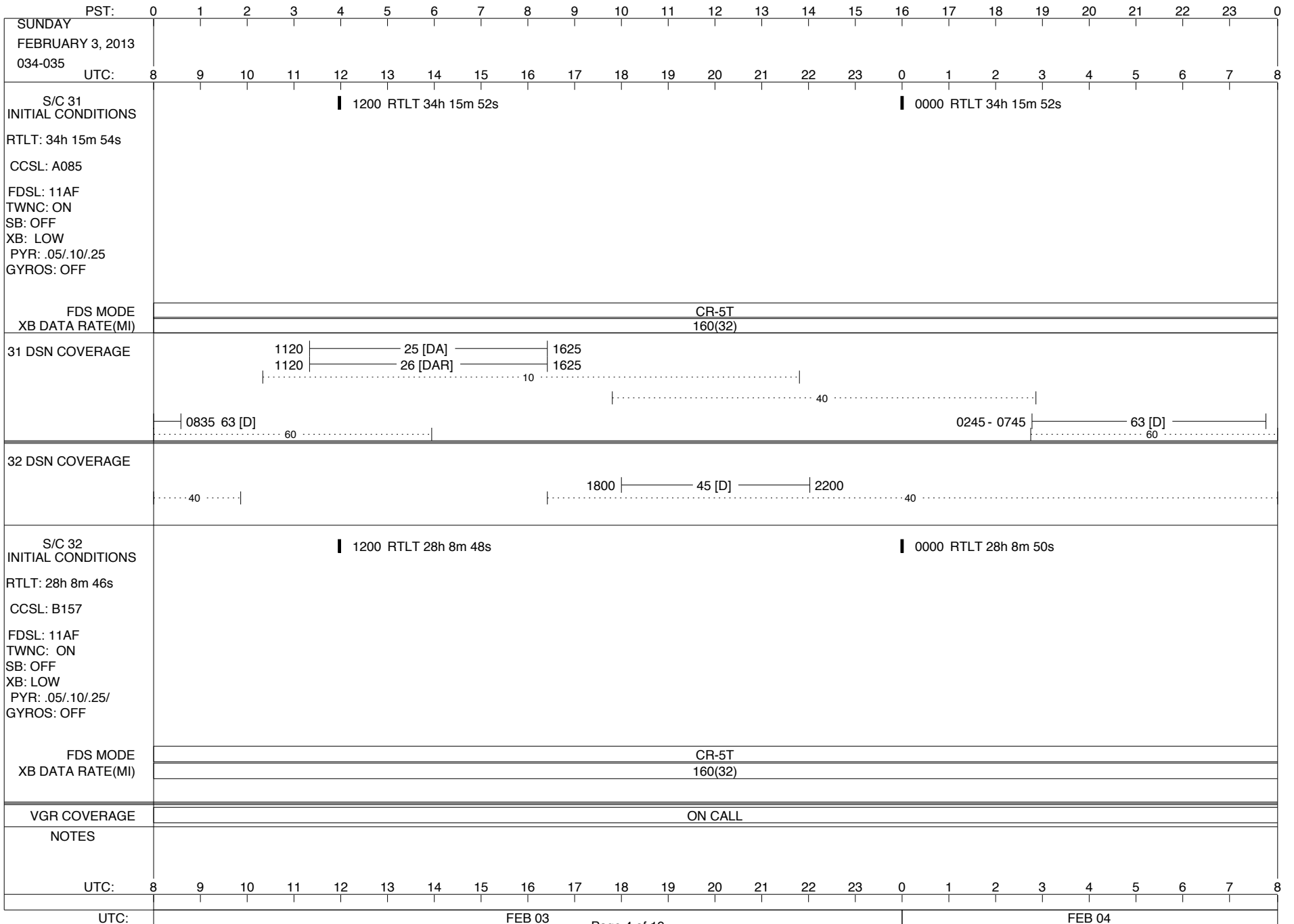
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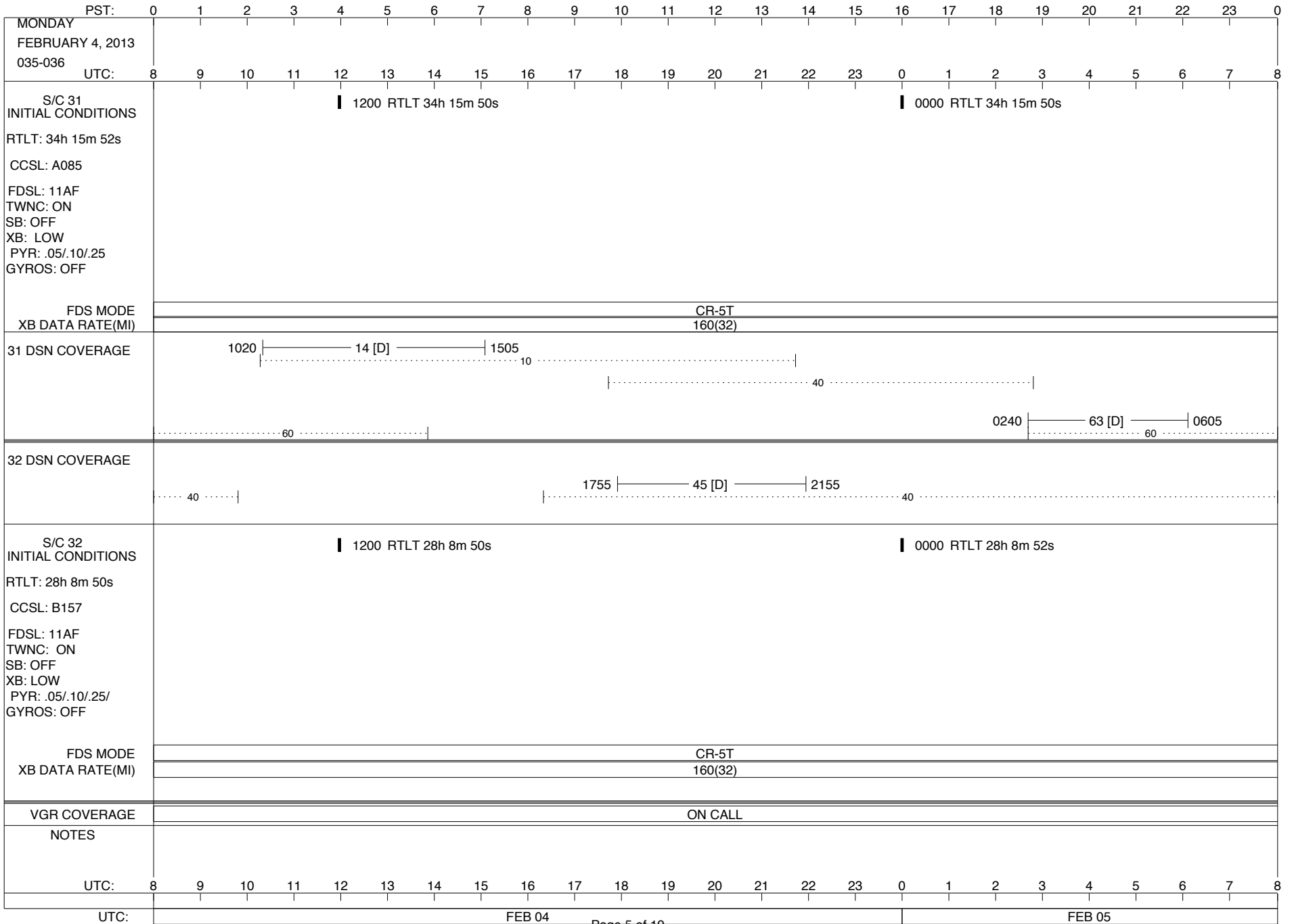
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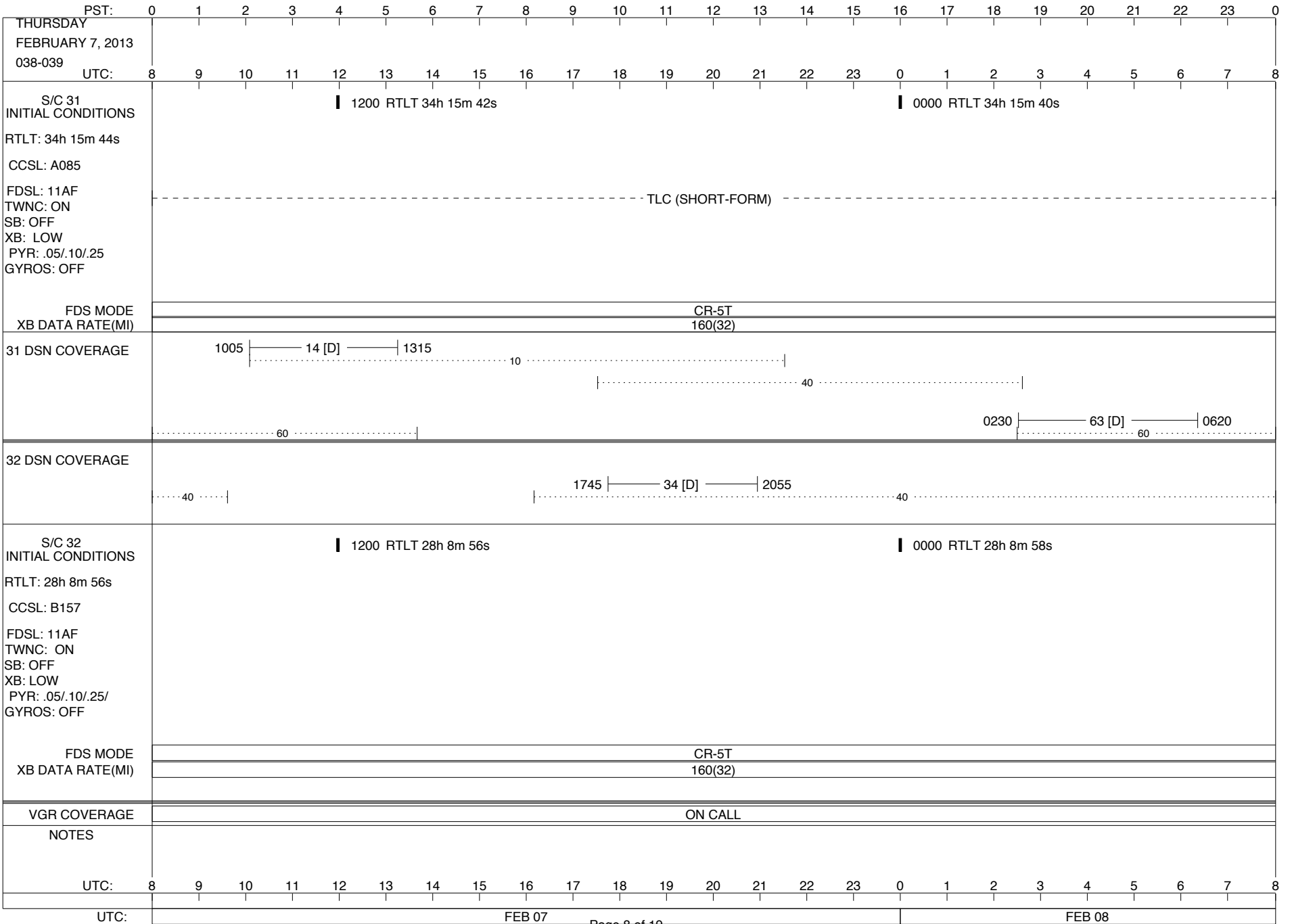
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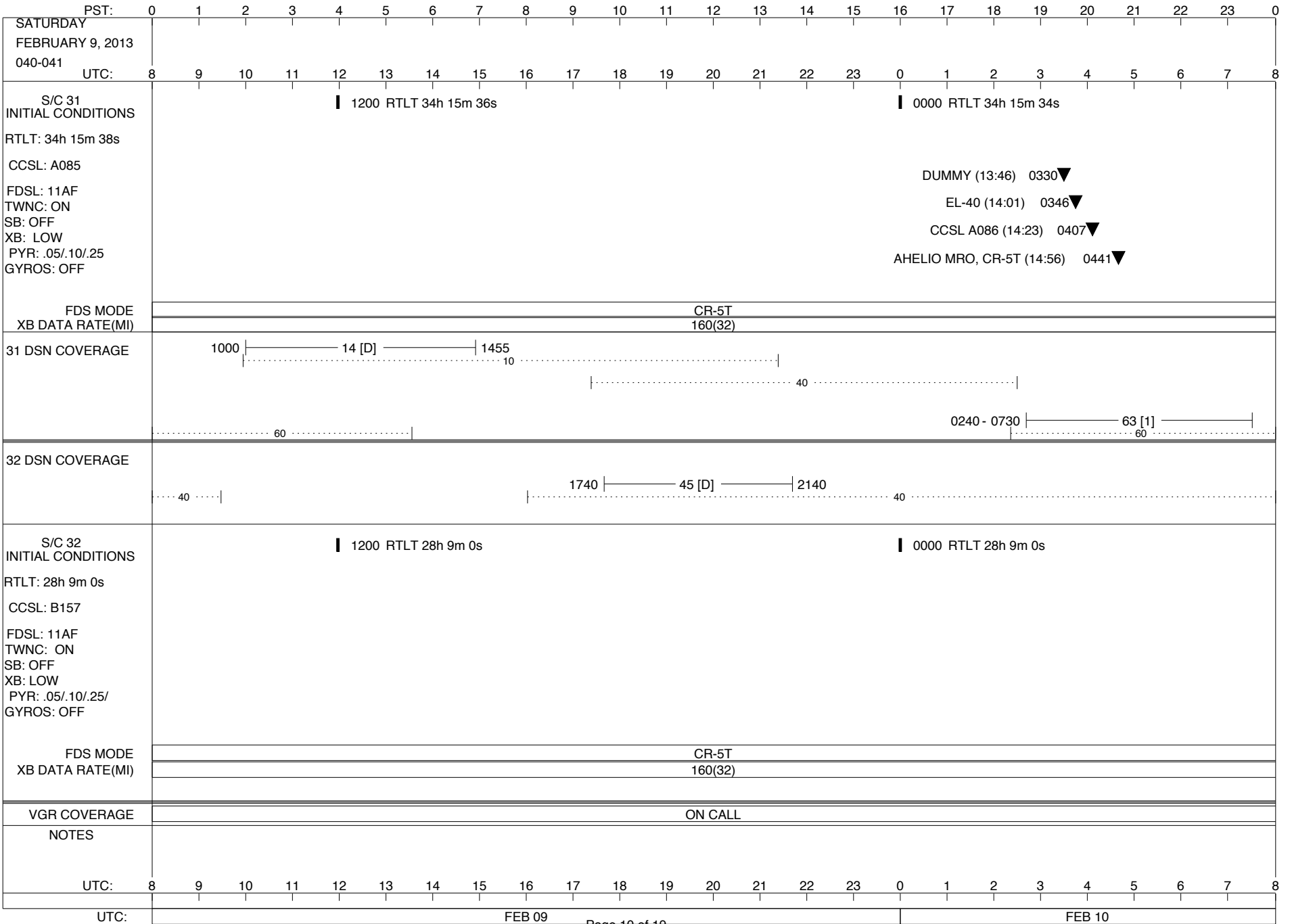
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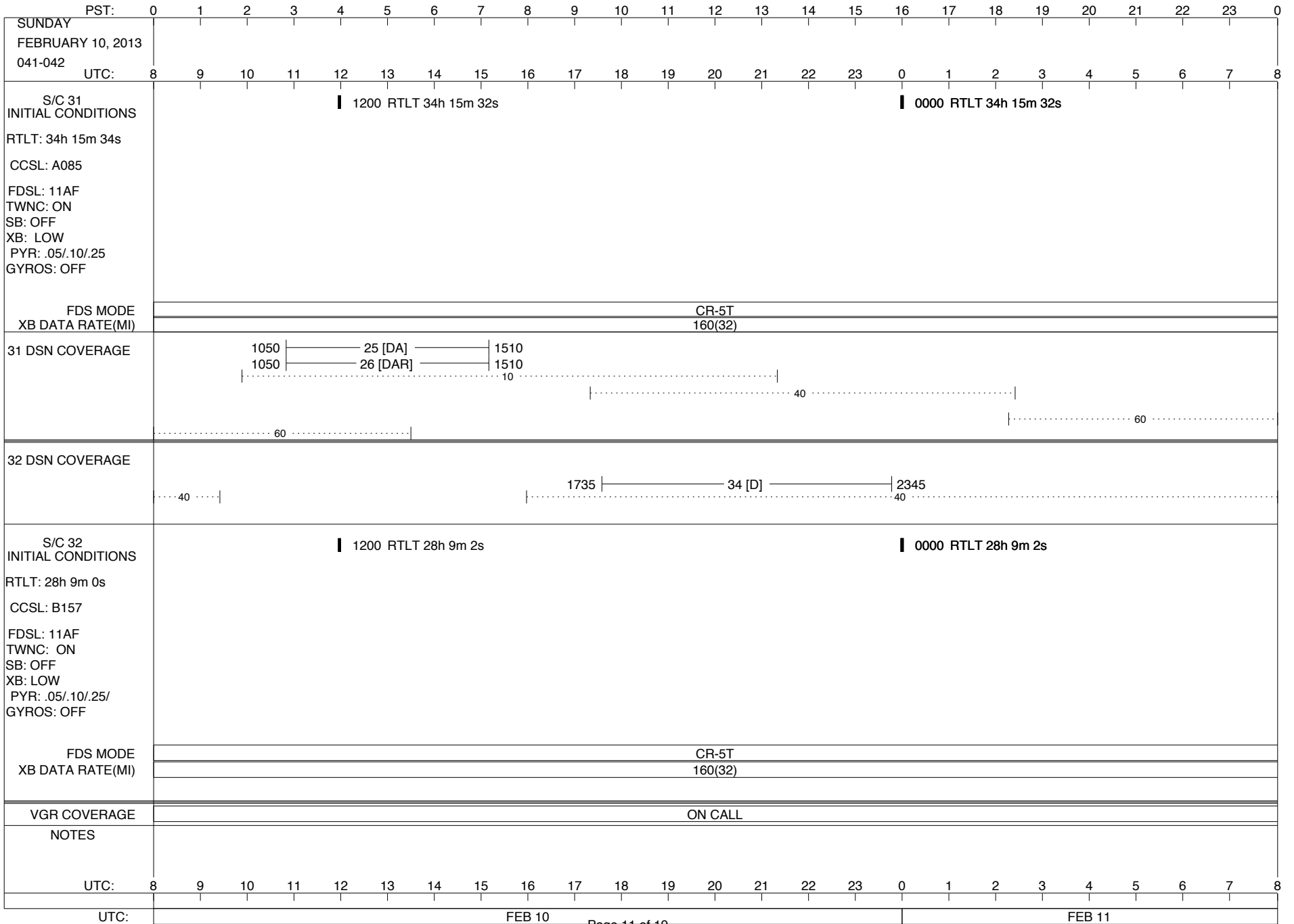
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S/C 31 INITIAL CONDITIONS	1200 RTLT 34h 15m 40s														0000 RTLT 34h 15m 38s													
RTLT: 34h 15m 40s																												
CCSL: A085															0000 0001 TAPPOS													
FDSL: 11AF	----- TLC (SHORT-FORM) ----- D/L - 1459														0302 0303 PWS/RH													
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	<p>1055 25 [DAR] 1445 1055 26 [DA] 1445</p> <p>----- 10 ----- 40 ----- 0325 65 [DA] 0645 0325 55 [DAR] 0645</p> <p>----- 60 ----- 60 -----</p>																											
32 DSN COVERAGE	<p>----- 40 ----- 1740 45 [D] 2110 ----- 40 -----</p>																											
S/C 32 INITIAL CONDITIONS	1200 RTLT 28h 8m 58s														0000 RTLT 28h 9m 0s													
RTLT: 28h 8m 58s																												
CCSL: B157																												
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 @ 0302 XB=2.8K(41) NOT RECOVERABLE																											
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ISSUE DATE: 01/31/13 15:55



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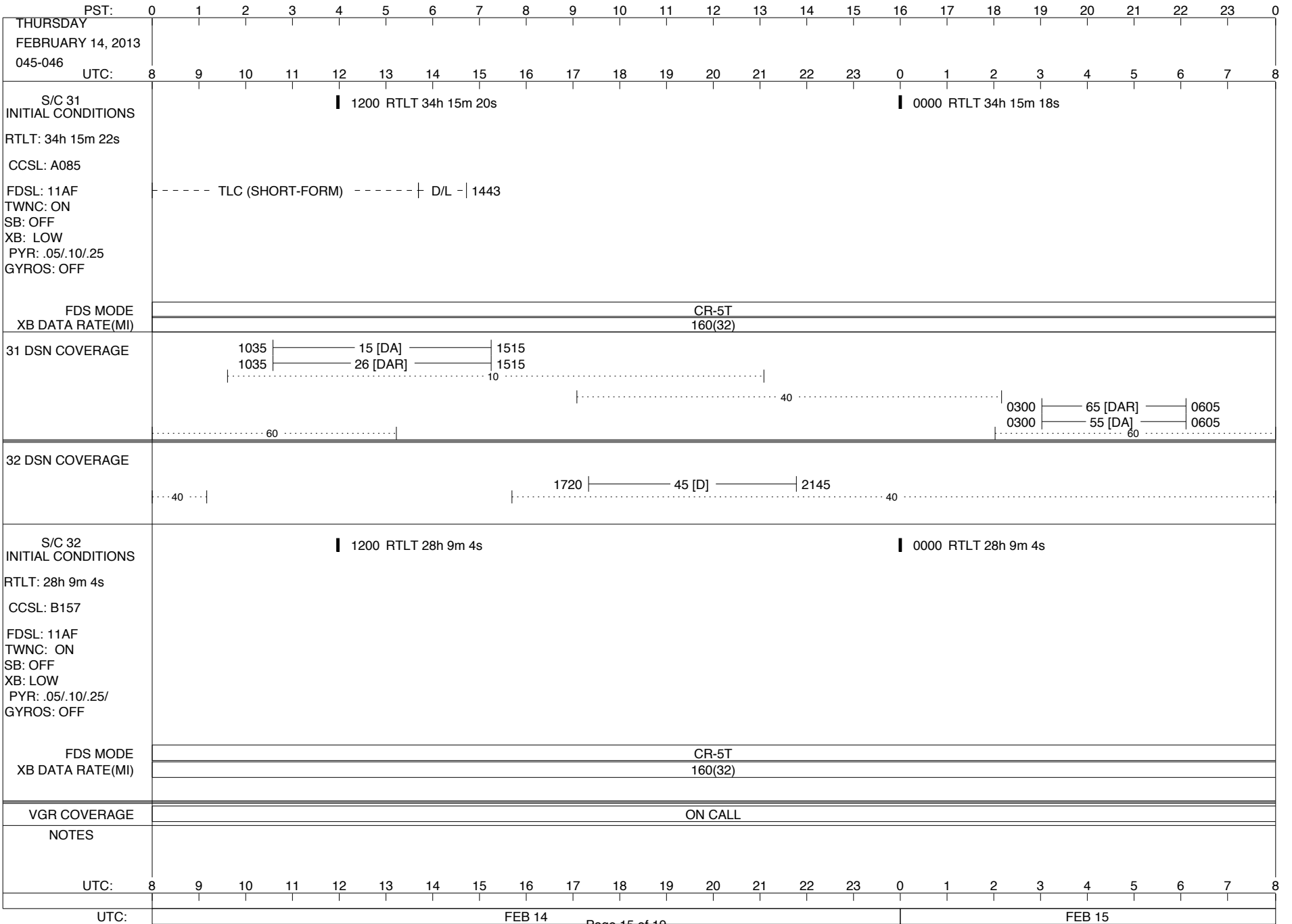
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S/C 31 INITIAL CONDITIONS RTLTL: 34h 15m 32s CCSL: A085 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 34h 15m 30s												0000 RTLTL 34h 15m 28s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	1100 ----- 14 [D] ----- 1530 ----- 10 -----												----- 40 ----- ----- 60 -----												
32 DSN COVERAGE	----- 40 -----												1730 ----- 34 [D] ----- 2045 ----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLTL: 28h 9m 2s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	1200 RTLTL 28h 9m 2s												0000 RTLTL 28h 9m 2s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
VGR COVERAGE	ON CALL						VGR						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	
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ISSUE DATE: 01/31/13 15:55

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	
WEDNESDAY FEBRUARY 13, 2013 044-045	
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: 34h 15m 24s CCSL: A085 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>1200 RTLTL 34h 15m 22s</p> </div> <div style="width: 45%;"> <p>0000 RTLTL 34h 15m 22s</p> </div> </div> <p style="text-align: center;">----- TLC (SHORT-FORM) -----</p> <hr/> <p style="text-align: center;">FDS MODE CR-5T XB DATA RATE(MI) 160(32)</p>
31 DSN COVERAGE	<p>1040 ----- 24 [DA] ----- 1545 1040 ----- 25 [DAR] ----- 1545</p> <p>..... ----- 10 ----- ----- 40 ----- ----- 60 -----</p> <p>0305 ----- 65 [DA] ----- 0640 0305 ----- 55 [DAR] ----- 0640</p> <p>..... ----- 60 -----</p>
32 DSN COVERAGE	<p>..... ----- 40 ----- ----- 45 [D] ----- 2045</p> <p>..... ----- 40 -----</p>
S/C 32 INITIAL CONDITIONS RTLTL: 28h 9m 4s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>1200 RTLTL 28h 9m 4s</p> </div> <div style="width: 45%;"> <p>0000 RTLTL 28h 9m 4s</p> </div> </div> <hr/> <p style="text-align: center;">FDS MODE CR-5T XB DATA RATE(MI) 160(32)</p>
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 13 FEB 14	

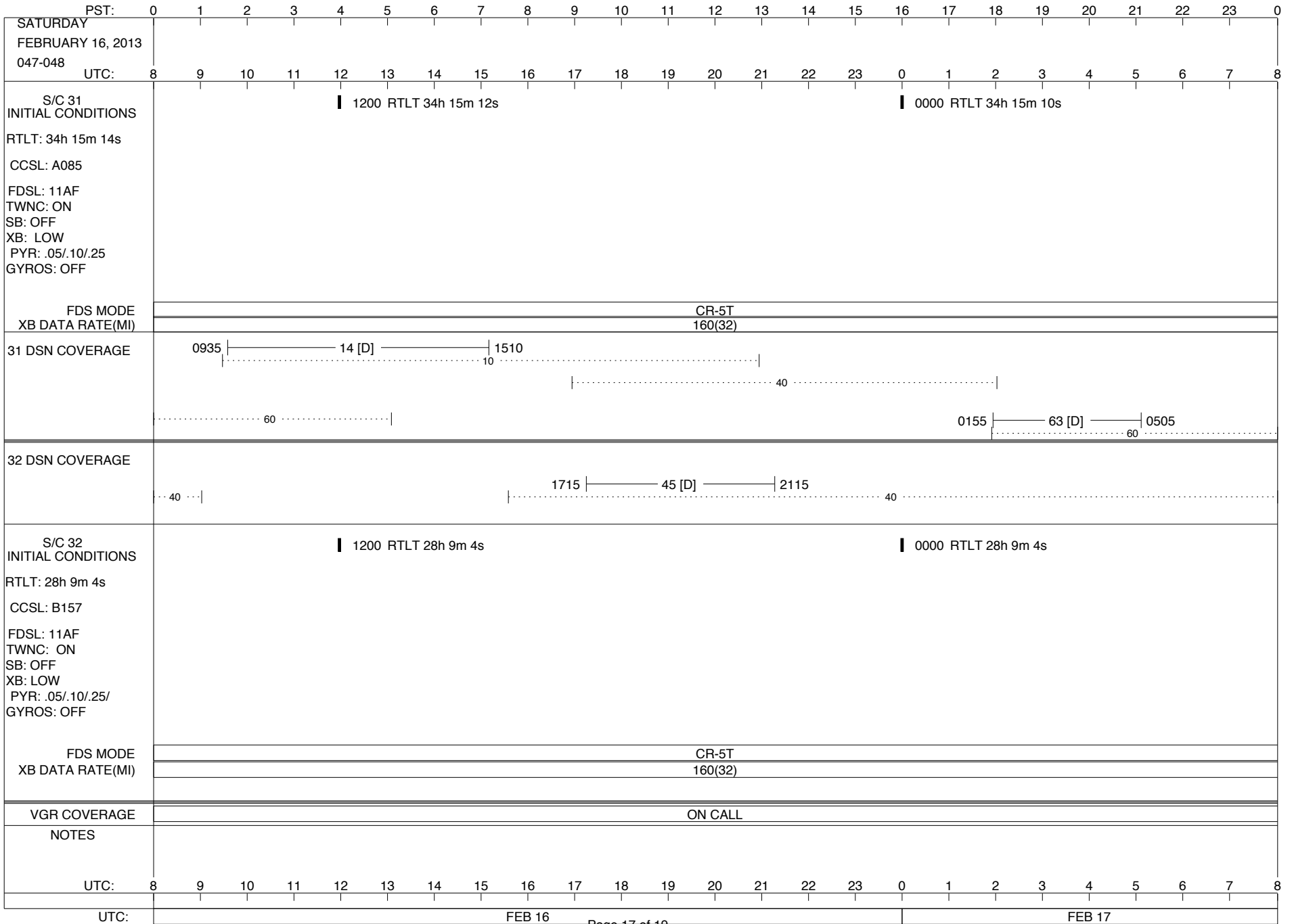
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ISSUE DATE: 01/31/13 15:55

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FDS MODE		CR-5T														CR-5T													
XB DATA RATE(MI)		160(32)														160(32)													
31 DSN COVERAGE		<p>1100 ----- 25 [DA] ----- 1500 1100 ----- 26 [DAR] ----- 1500 ----- 10 ----- ----- 40 ----- ----- 60 ----- </p>																											
32 DSN COVERAGE	 40 ----- 1715 ----- 45 [D] ----- 2115 ----- 40 -----																											
S/C 32 INITIAL CONDITIONS RTLTL: 28h 9m 4s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF		█ 1200 RTLTL 28h 9m 4s														█ 0000 RTLTL 28h 9m 4s													
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 @ 0237 XB-2.8K(41) NOT RECOVERABLE																											
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UTC:		FEB 15														FEB 16													

ISSUE DATE: 01/31/13 15:55



ISSUE DATE: 01/31/13 15:55

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S/C 31 INITIAL CONDITIONS RTLTL: 34h 15m 10s CCSL: A085 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 34h 15m 8s												0000 RTLTL 34h 15m 6s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	1020 ----- 15 [D] ----- 1410 1020 ----- 24 [D] ----- 1410 ----- 10 ----- 40 ----- 60												----- 10 ----- 40 ----- 60												
32 DSN COVERAGE	----- 40 ----- 1705 ----- 45 [D] ----- 2105 ----- 40												----- 40												
S/C 32 INITIAL CONDITIONS RTLTL: 28h 9m 4s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	1200 RTLTL 28h 9m 4s												0000 RTLTL 28h 9m 4s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	ON CALL												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 17												FEB 18												

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S/C 31 INITIAL CONDITIONS RTLT: 34h 15m 6s CCSL: A085 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 34h 15m 4s																									
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)												
31 DSN COVERAGE																										
32 DSN COVERAGE																										
S/C 32 INITIAL CONDITIONS RTLT: 28h 9m 4s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	█ 1200 RTLT 28h 9m 4s																									
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)												
VGR COVERAGE	ON CALL																									
NOTES																										
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