

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: April 28, 2010

For the Period: 4/29/2010 to 05/17/2010 (10-119 – 10-137)

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SCIENCE

FLIGHT TEAM (15) 600-100

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OTHER

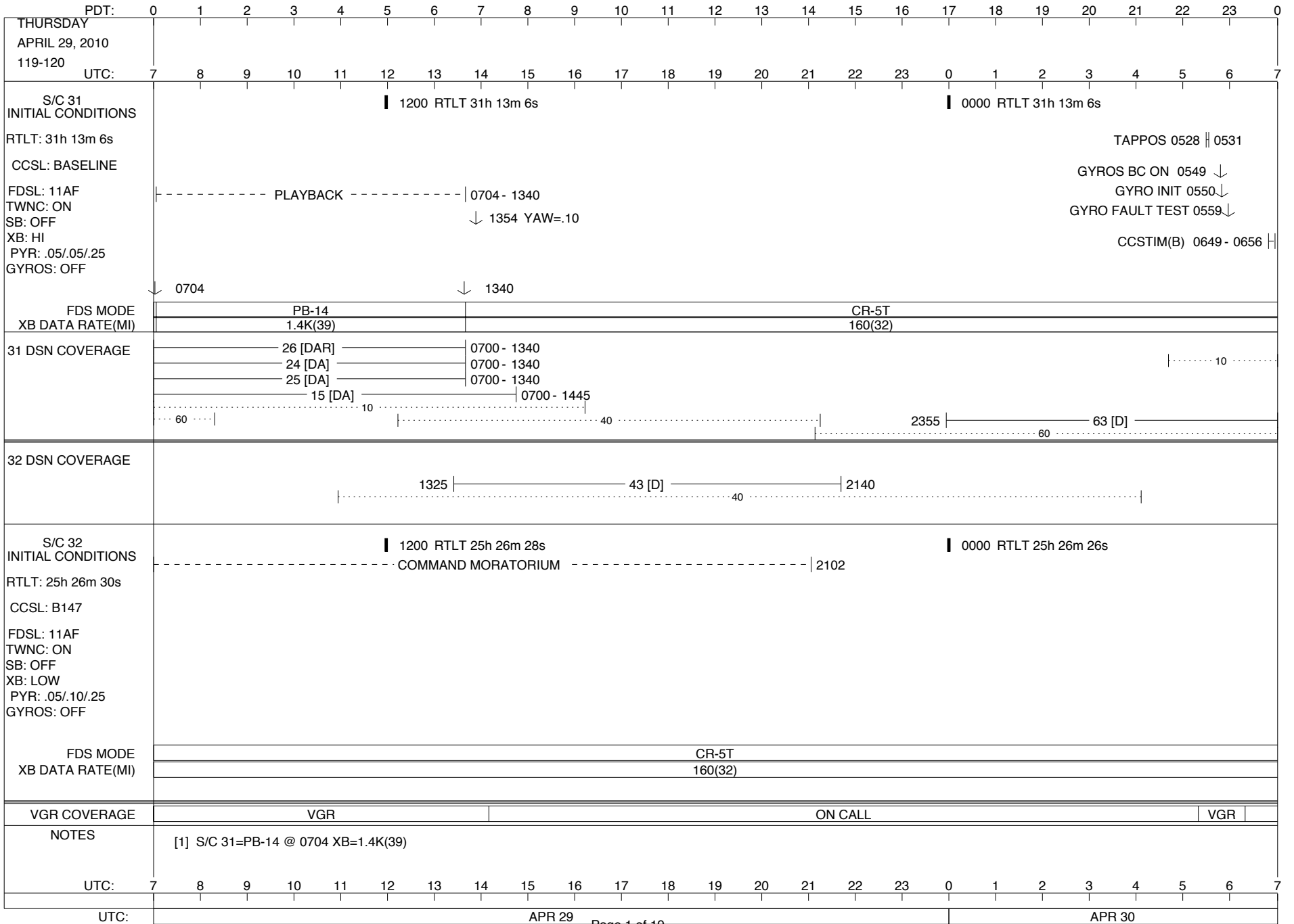
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 * Belinda.Arroyo@jpl.nasa.gov
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LEGEND:

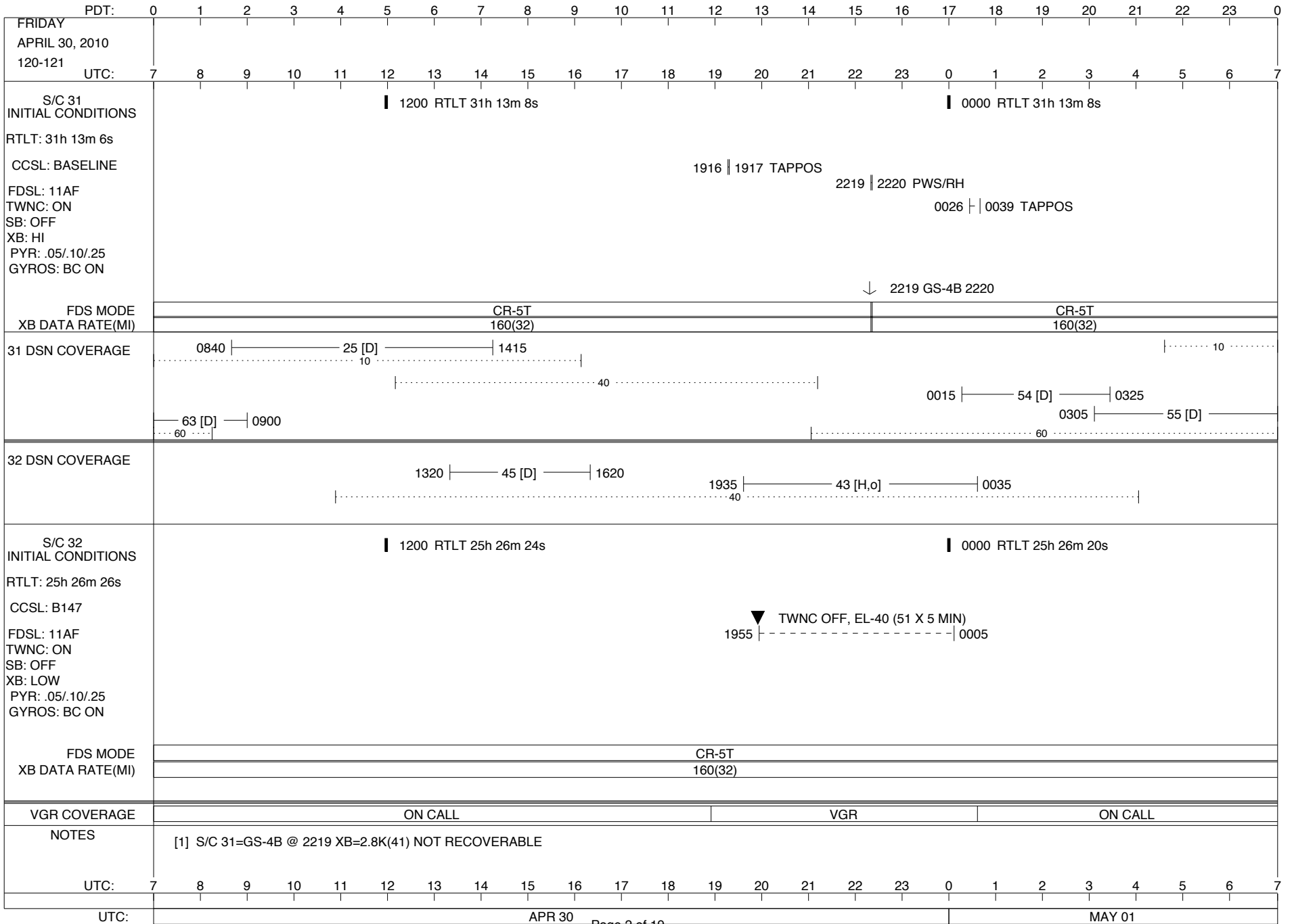
∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = 7-Point BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U = Uplink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

*Electronic Copy Only
 (17 – Dist/N: Paper Copies)
 04/02/09

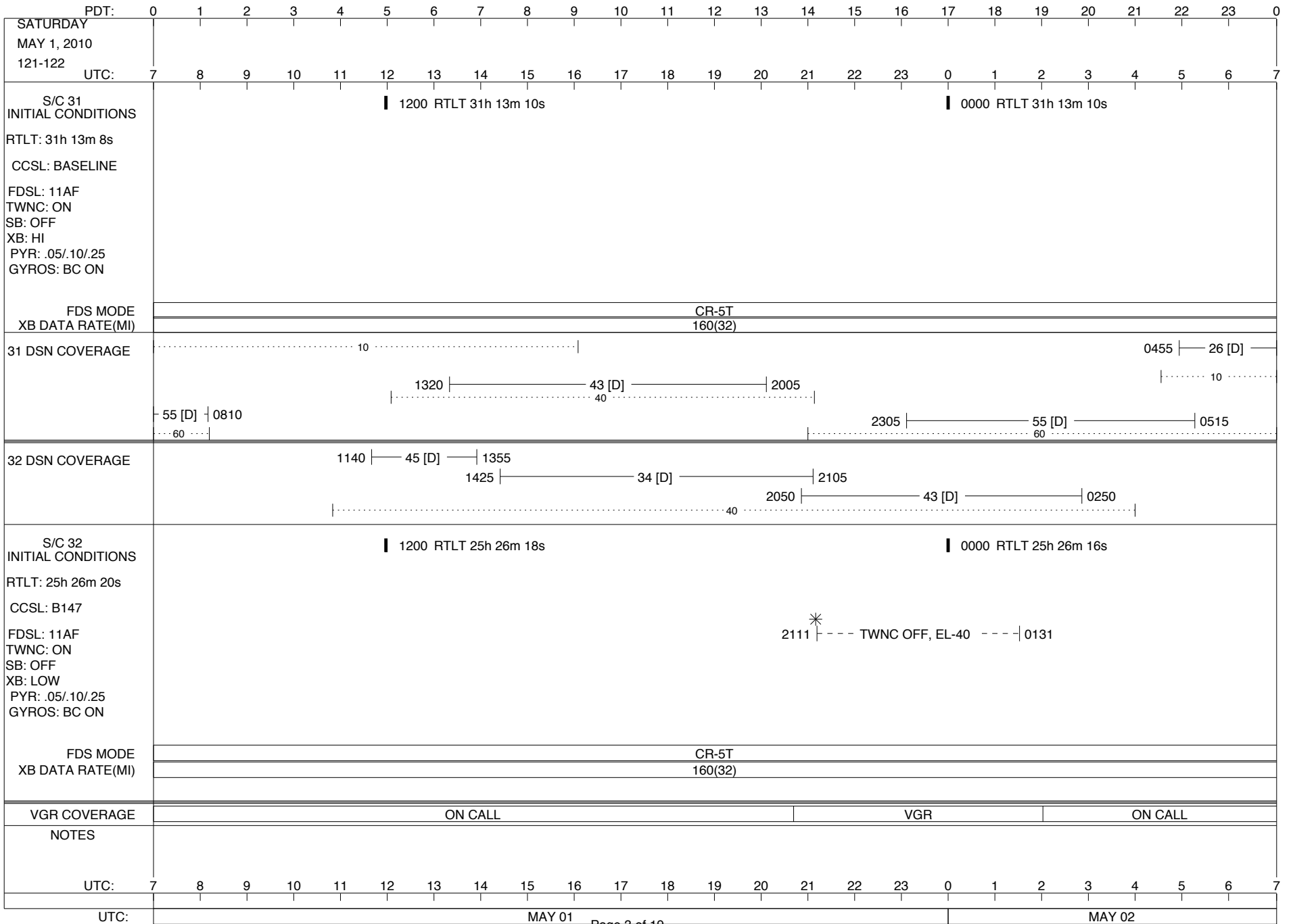
ISSUE DATE: 04/29/10 10:25



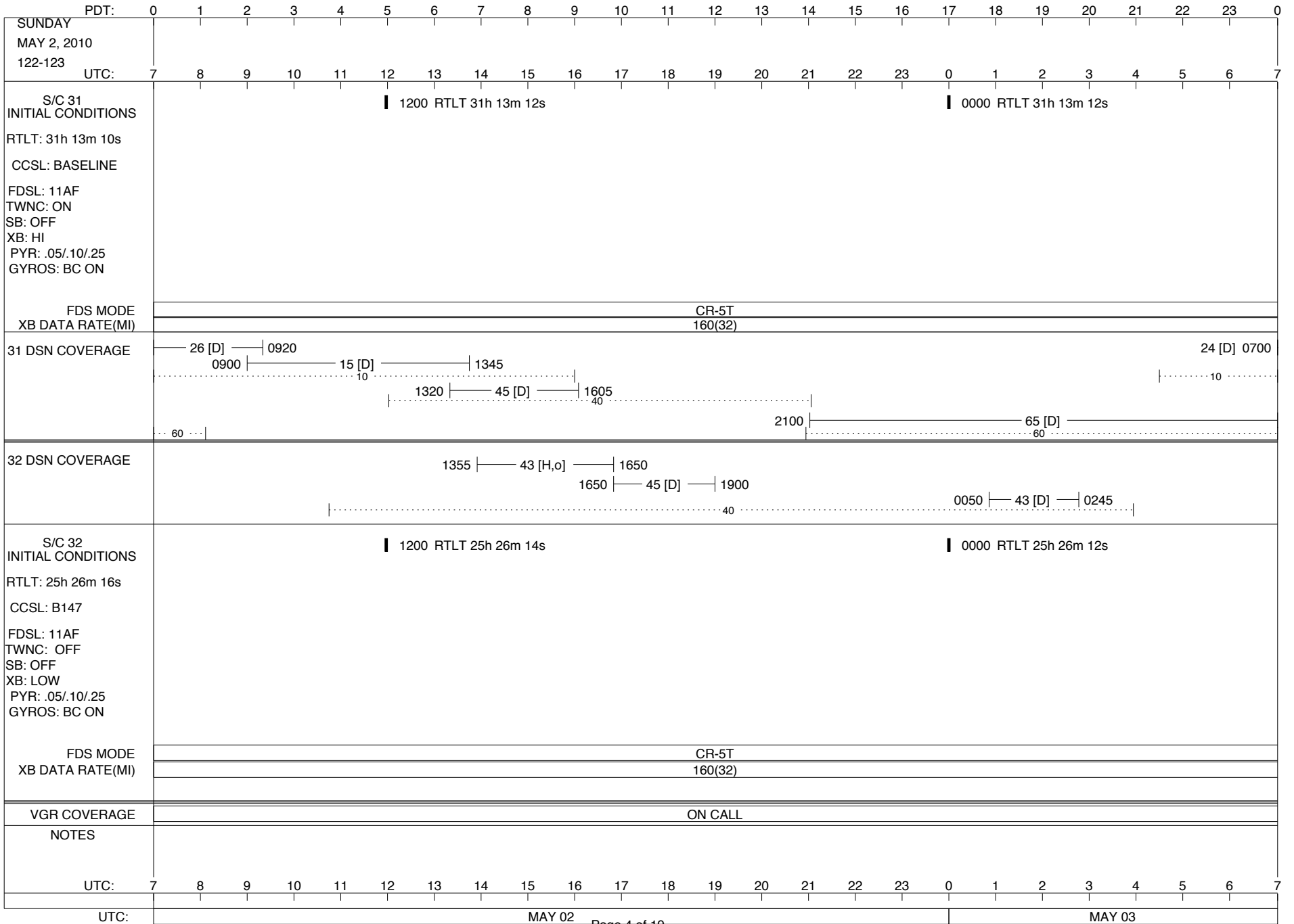
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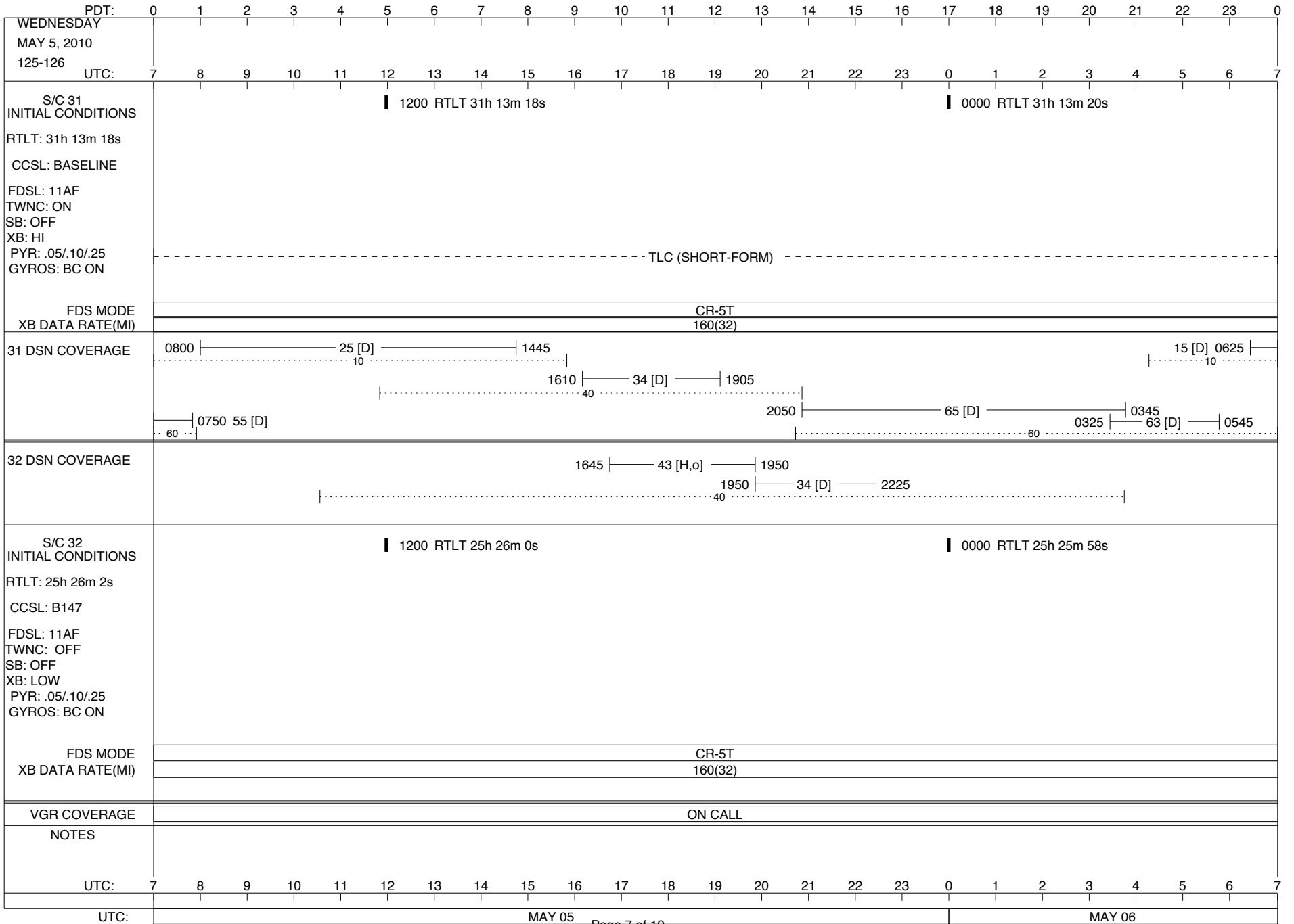
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MONDAY MAY 3, 2010 123-124																									
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLT: 31h 13m 12s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON	1200 RTLT 31h 13m 14s												0000 RTLT 31h 13m 14s												
FDS MODE	CR-5T												EL-40 0650 ↓												
XB DATA RATE(MI)	160(32)																								
31 DSN COVERAGE	<p>Timeline for 31 DSN COVERAGE:</p> <ul style="list-style-type: none"> 0700 - 0920: 24 [D] (0900 - 1200) 0720 - 0730: 65 [D] (0720 - 0730) 1535 - 1825: 34 [D] (1535 - 1825) 0125 - 0310: 55 [D] (0125 - 0310) 0250 - 0310: 65 [D] (0250 - 0310) 																								
32 DSN COVERAGE	<p>Timeline for 32 DSN COVERAGE:</p> <ul style="list-style-type: none"> 1545 - 2115: 43 [H,o] (1545 - 2115) 																								
S/C 32 INITIAL CONDITIONS RTLT: 25h 26m 12s CCSL: B147 FDSL: 11AF TWNC: OFF SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON	1200 RTLT 25h 26m 10s												0000 RTLT 25h 26m 6s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
VGR COVERAGE	ON CALL																							VGR	
NOTES	[1] S/C 31=EL-40 @ 0650 XB=40(30)																								
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
UTC:	MAY 03												MAY 04												

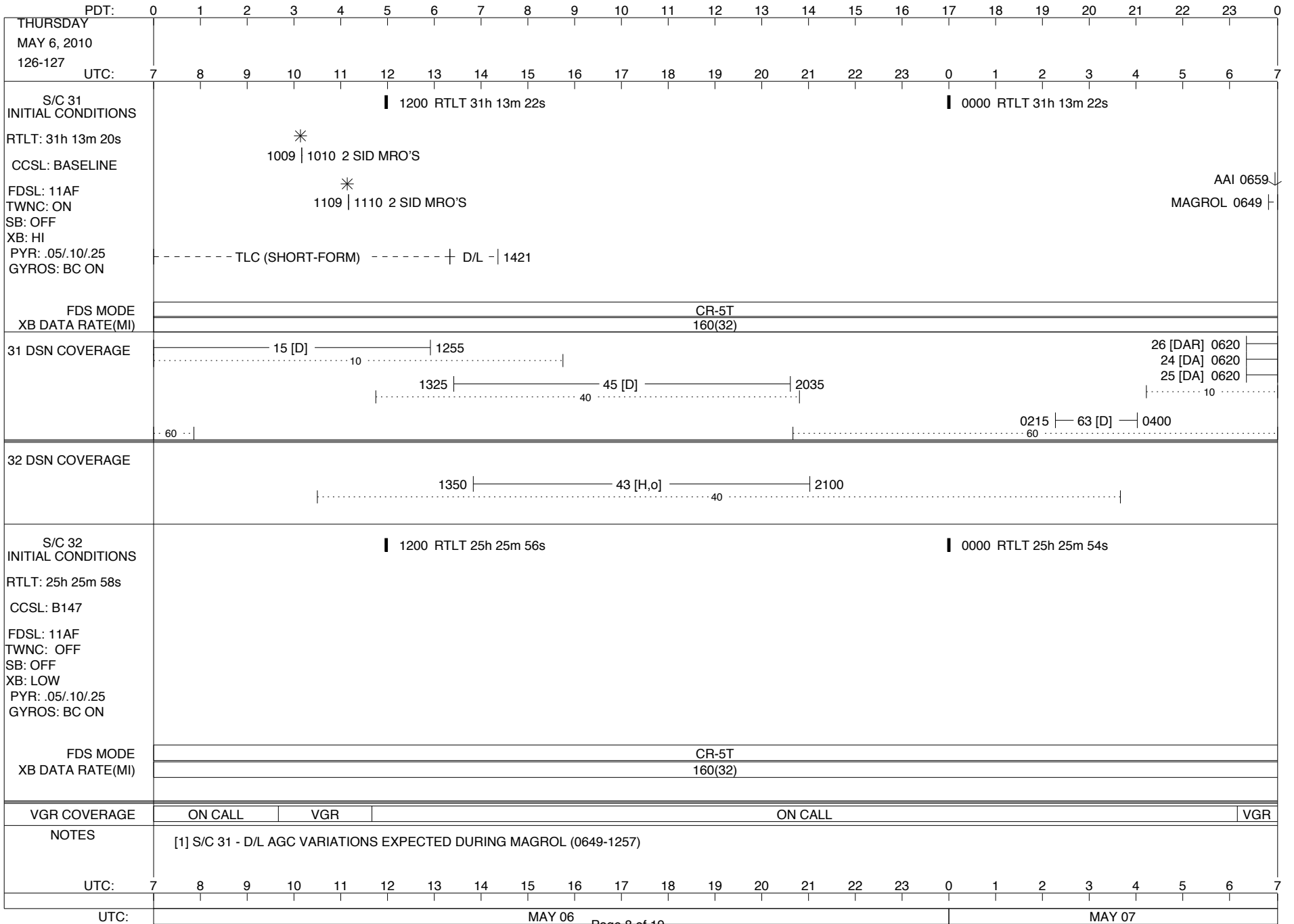
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UTC:		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7										
TUESDAY MAY 4, 2010 124-125																																				
S/C 31 INITIAL CONDITIONS RTLT: 31h 13m 14s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON		1200 RTLT 31h 13m 16s														0000 RTLT 31h 13m 18s																				
↓ 0705 ALL DB=.05 ↓ 0721 AAI - 0722 - 0755 ASCAL ↓ 0756 RAI ↓ 0808 ROLL=.25 ↓ 0809 GYRO FAULT TEST ↓ 0802 CR-5T		1555 1556 PWS/RH														2 SID MRO'S (10:08) 0254 ▼ DUMMY (10:38) 0325 ▼ 2 SID MRO'S (11:08) 0354 ▼ U/L 0540 - TLC (SHORT-FORM) - - -																				
FDS MODE XB DATA RATE(MI)		EL-40 40(30)							CR-5T 160(32)							CR-5T 160(32)																				
31 DSN COVERAGE																																				
32 DSN COVERAGE																																				
S/C 32 INITIAL CONDITIONS RTLT: 25h 26m 6s CCSL: B147 FDSL: 11AF TWNC: OFF SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON		1200 RTLT 25h 26m 4s														0000 RTLT 25h 26m 2s																				
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																																		
VGR COVERAGE		VGR														ON CALL							VGR							ON CALL						
NOTES		[1] S/C 31=GS-4B @ 1555 XB=2.8K(41) NOT RECOVERABLE																																		
UTC:		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7										
UTC:		MAY 04														MAY 05																				

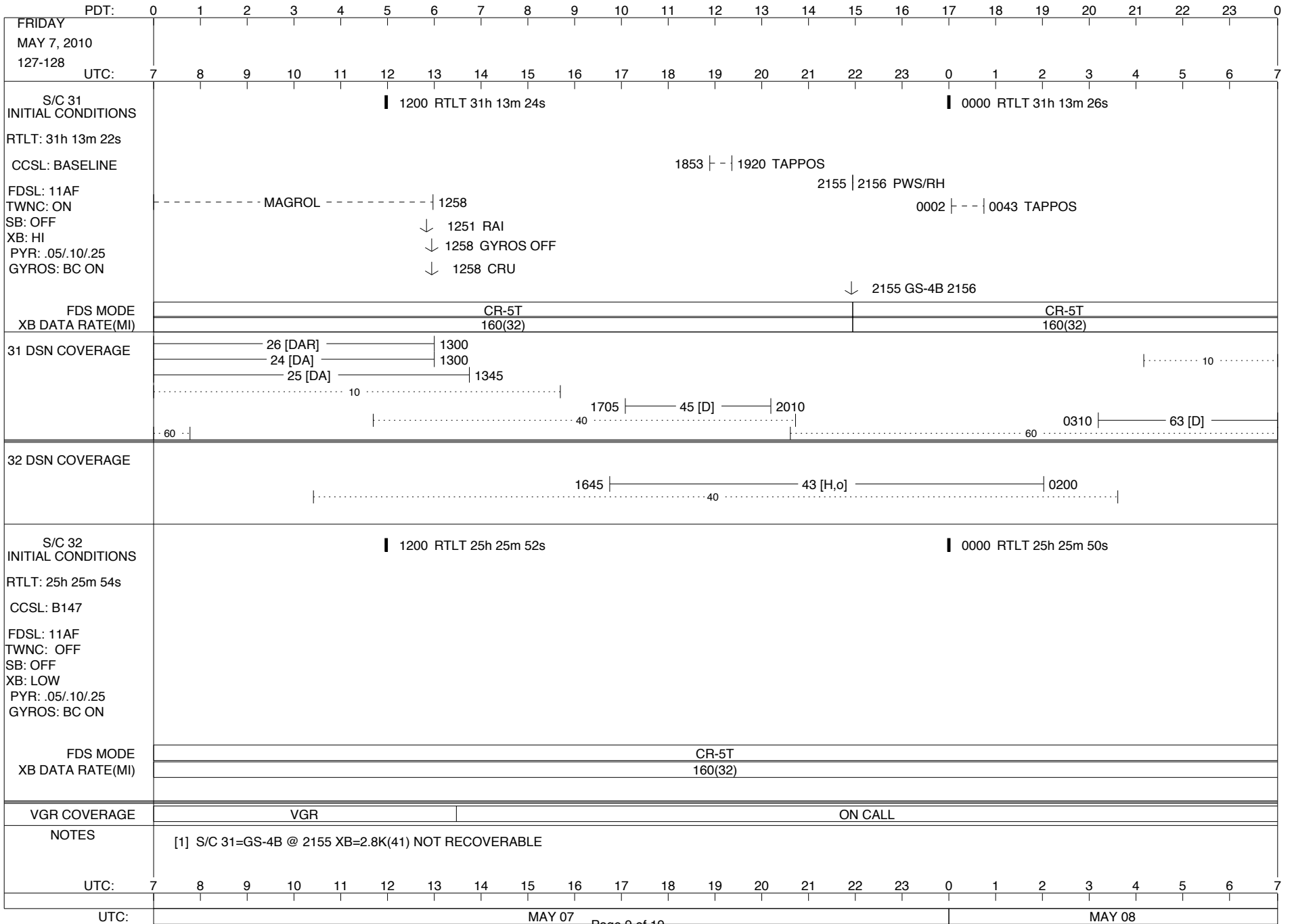
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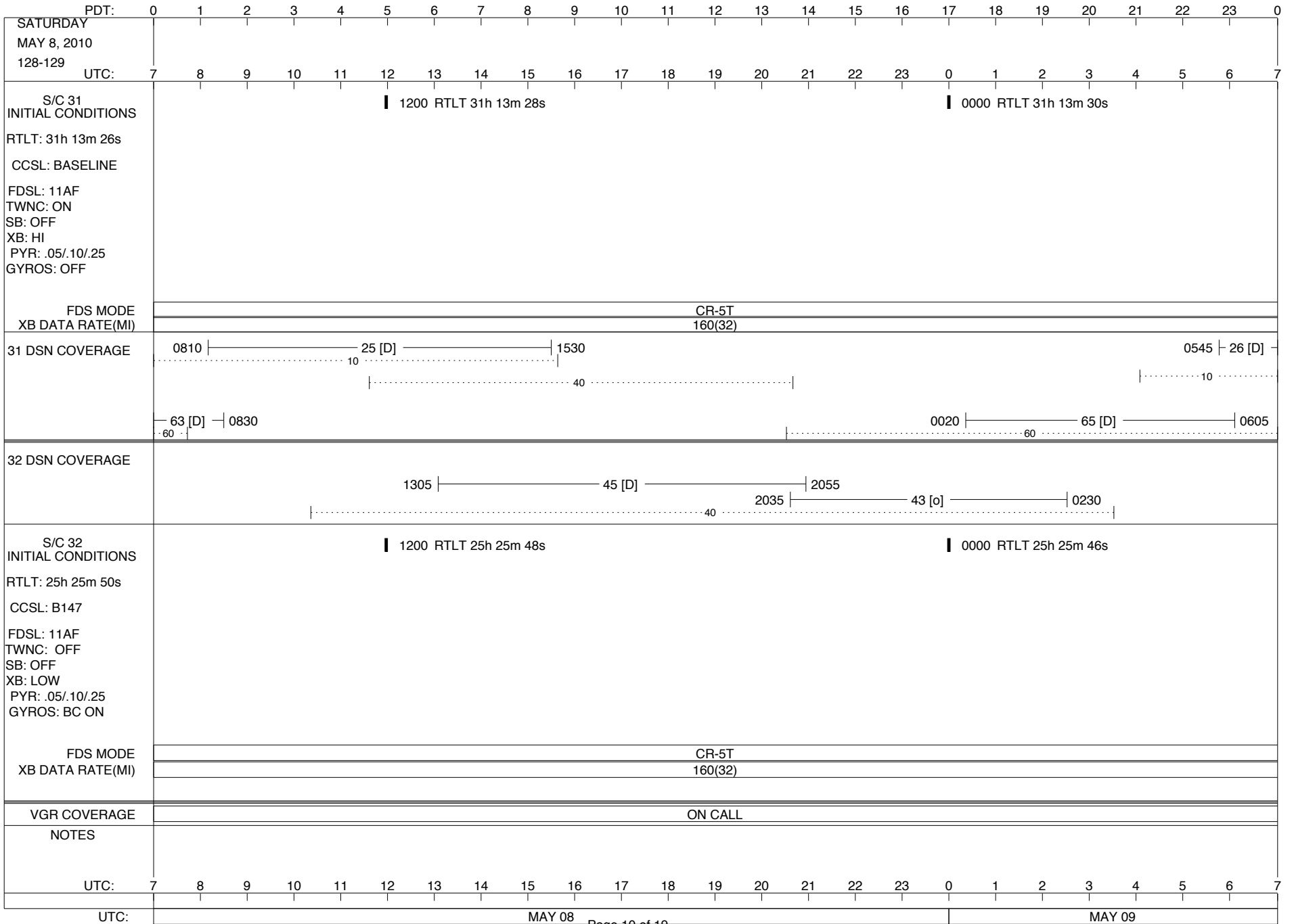
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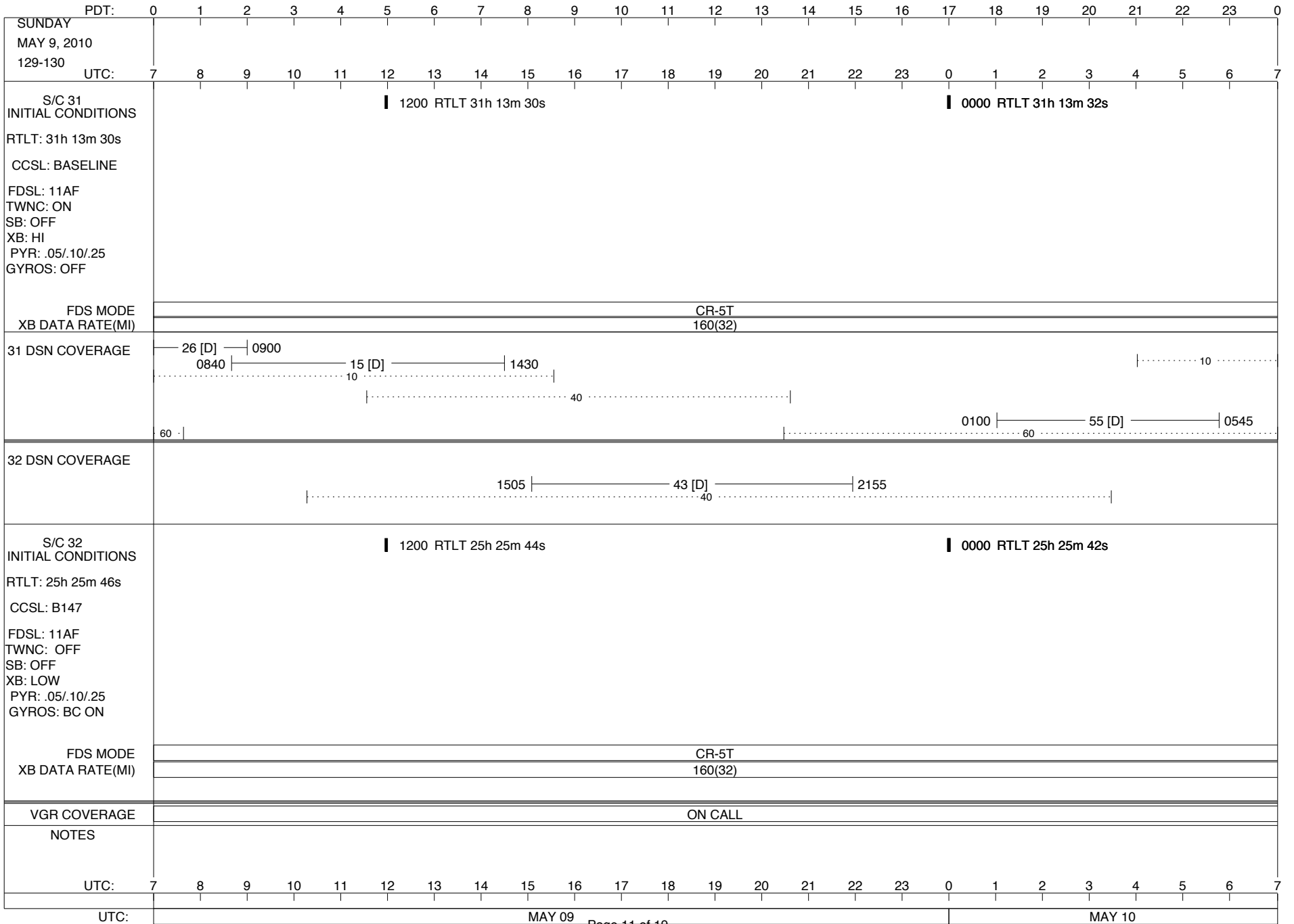
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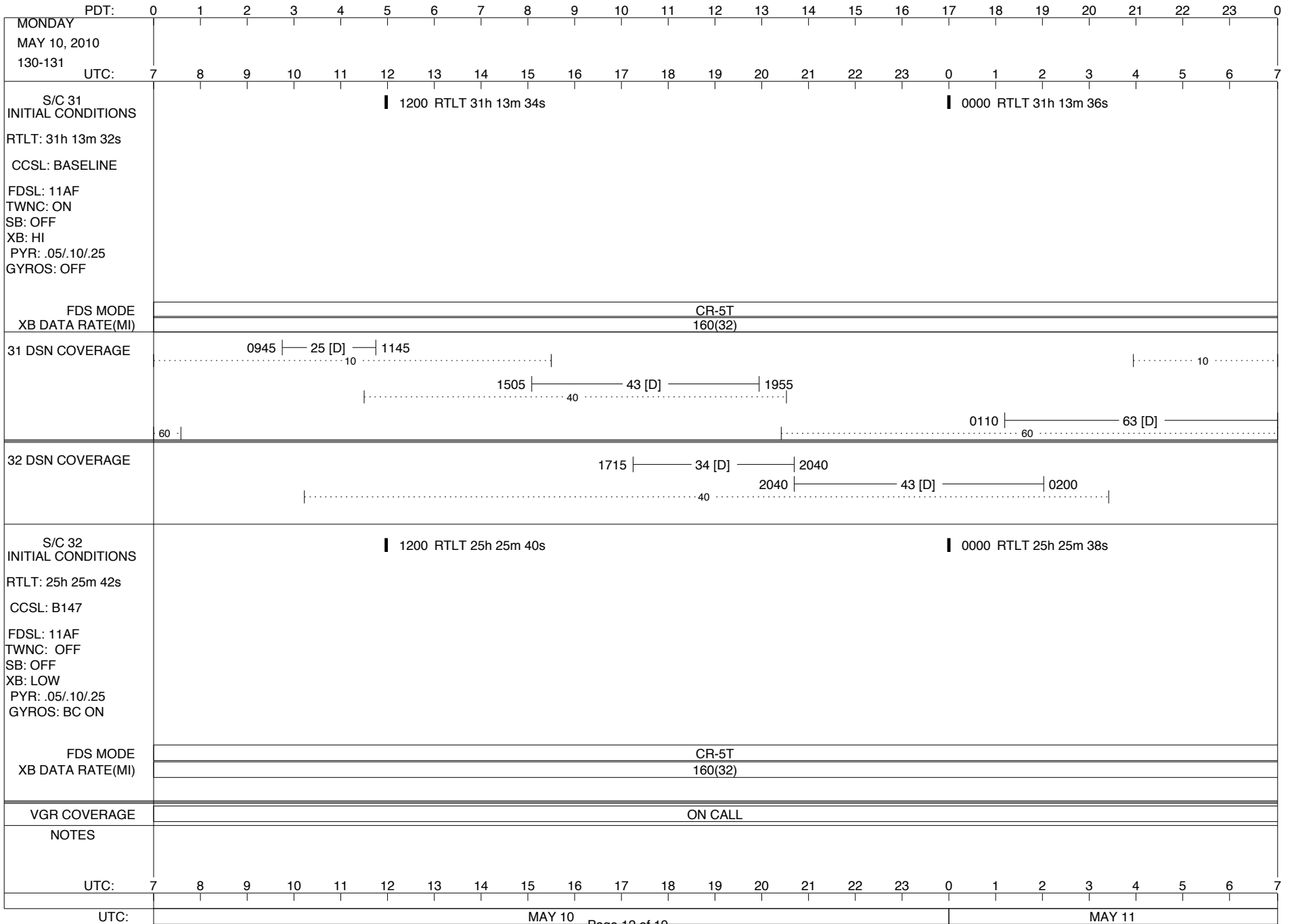
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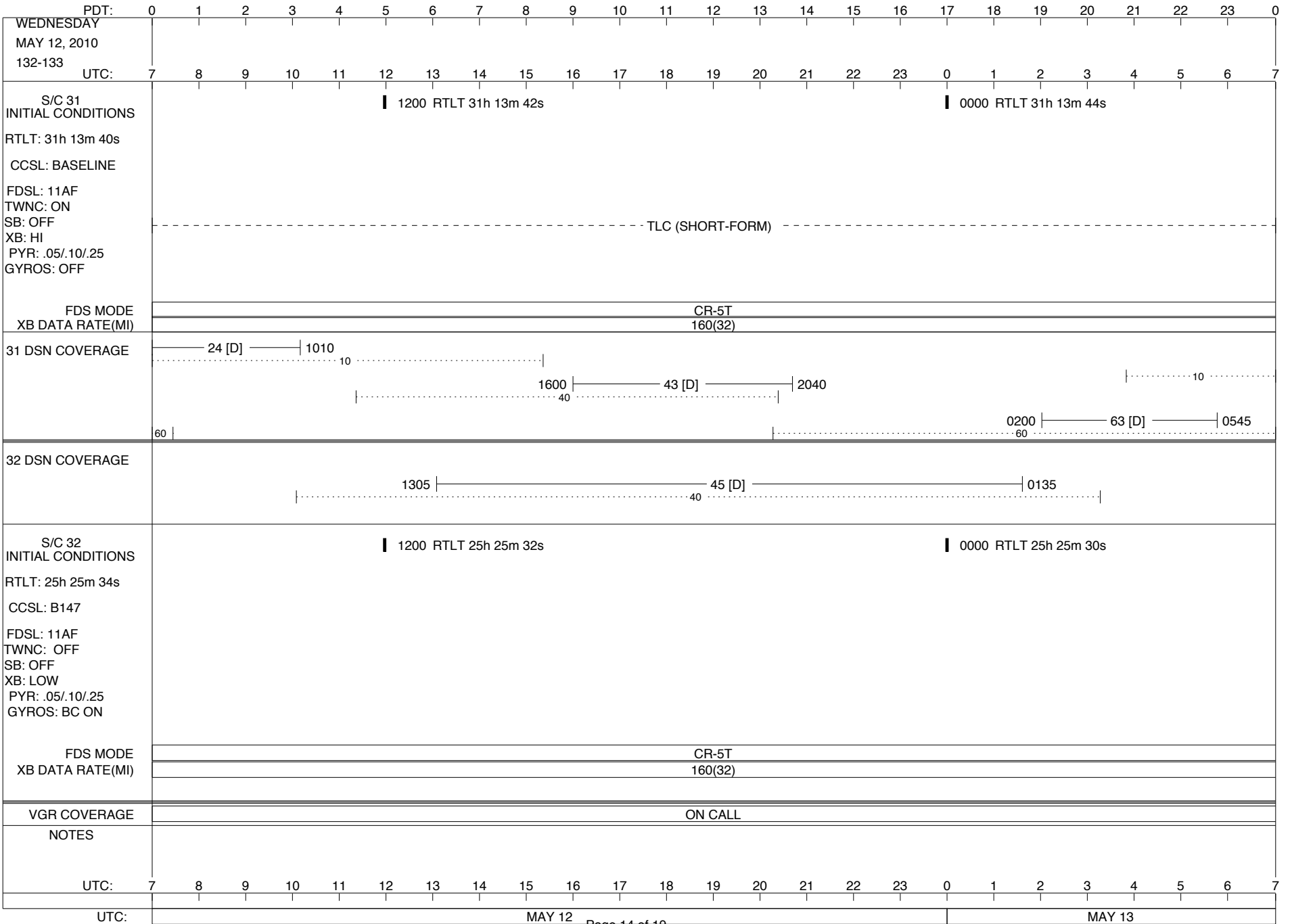
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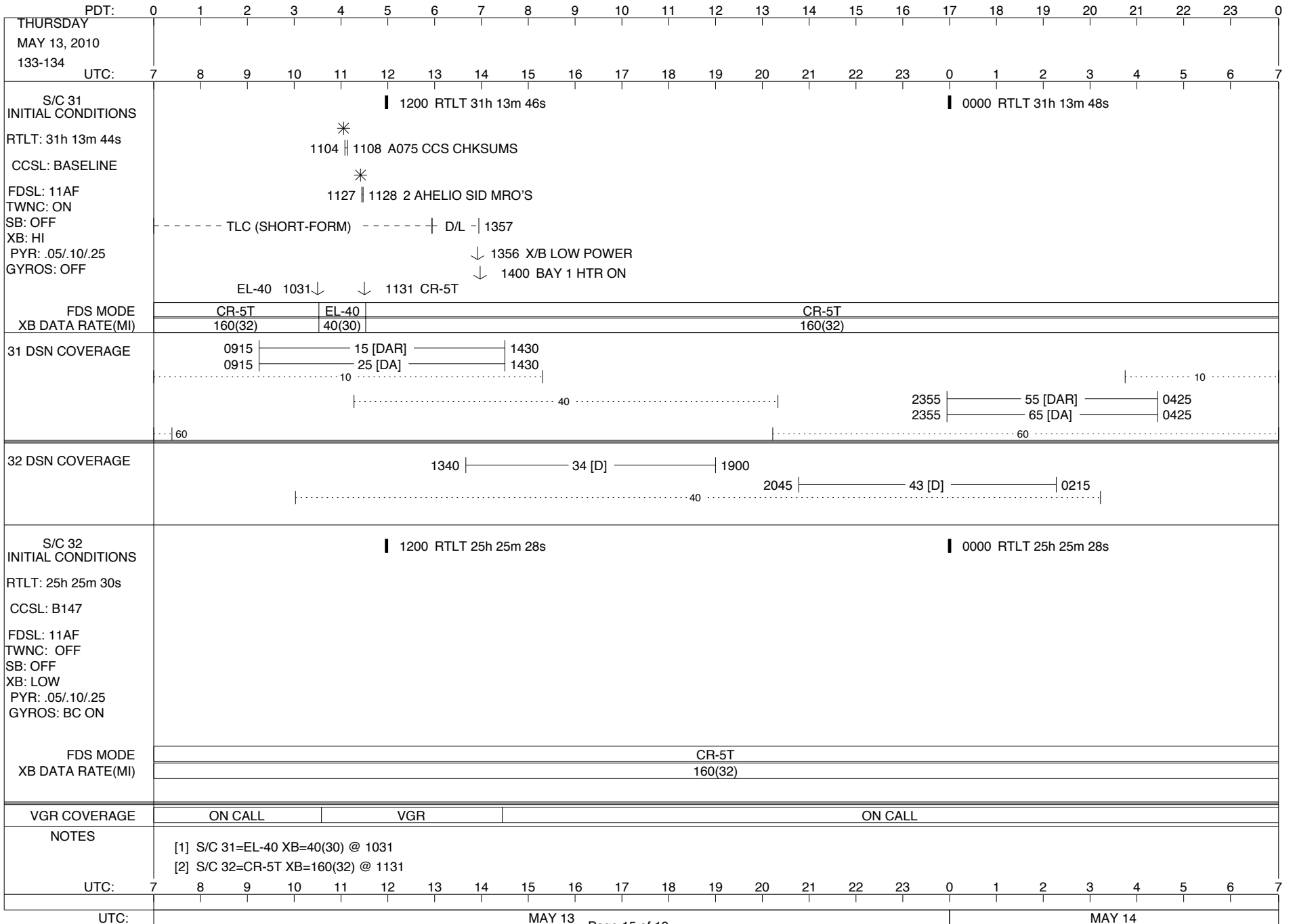
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PDT:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0
TUESDAY MAY 11, 2010 131-132	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 31h 13m 36s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: OFF	1200 RTLT 31h 13m 38s												0000 RTLT 31h 13m 40s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	0805 ----- 24 [D] ----- 1315 ----- 10 ----- ----- 40 -----												0545 ----- 24 [D] ----- ----- 10 -----												
	-63 [D] ----- 0815 ----- 60												0125 ----- 63 [T] ----- 0545 60												
32 DSN COVERAGE	1305 ----- 45 [D] ----- 1510 ----- 40 -----												1840 ----- 43 [H] ----- 0130 40												
S/C 32 INITIAL CONDITIONS RTLTL: 25h 25m 38s CCSL: B147 FDSL: 11AF TWNC: OFF SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON	1200 RTLT 25h 25m 36s												0000 RTLT 25h 25m 34s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																								
VGR COVERAGE	ON CALL												VGR						ON CALL						
NOTES	[1] S/C 31=GS-4B @ 1531 XB=2.8K(41) NOT RECOVERABLE																								
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
UTC:	MAY 11												MAY 12												

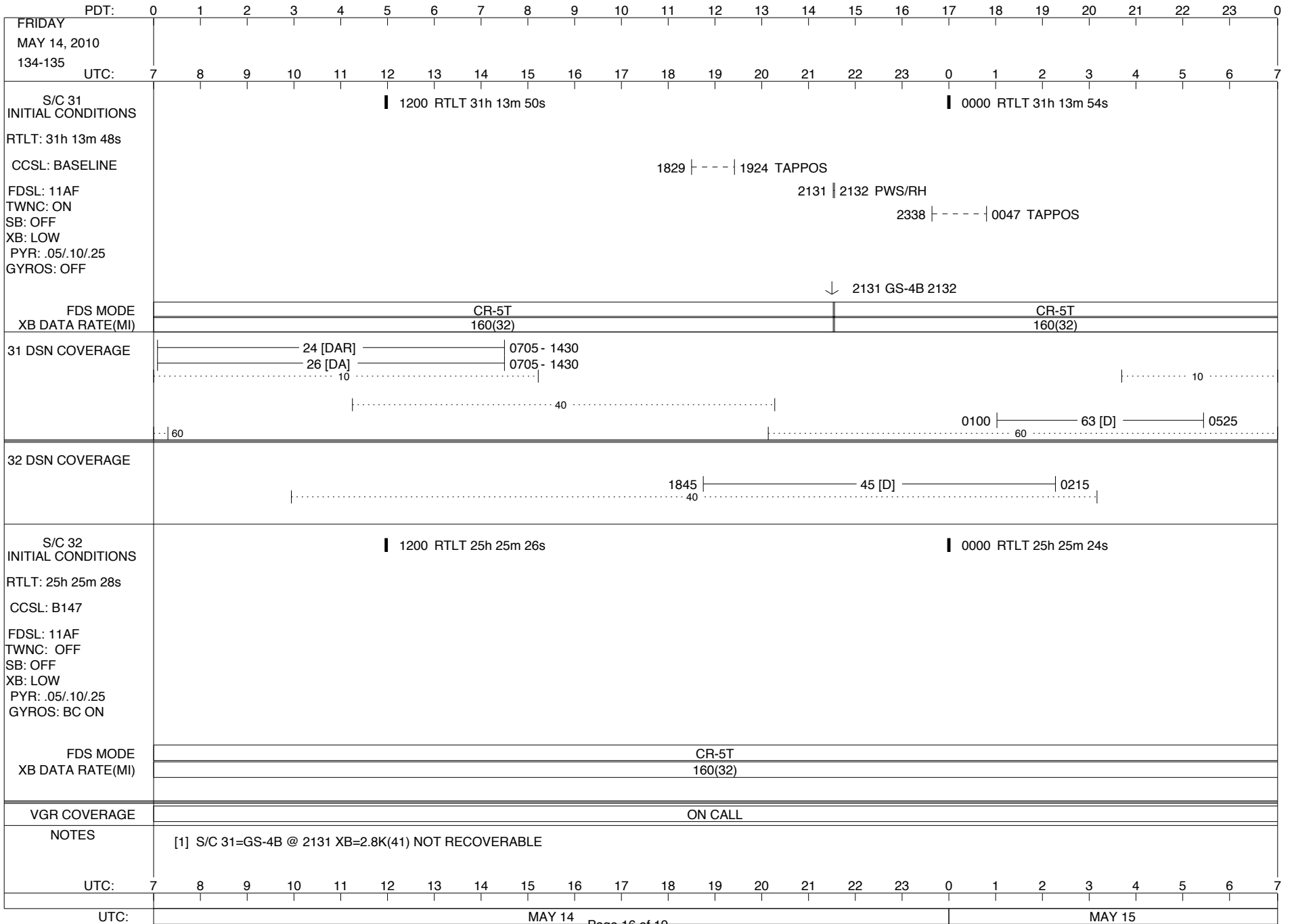
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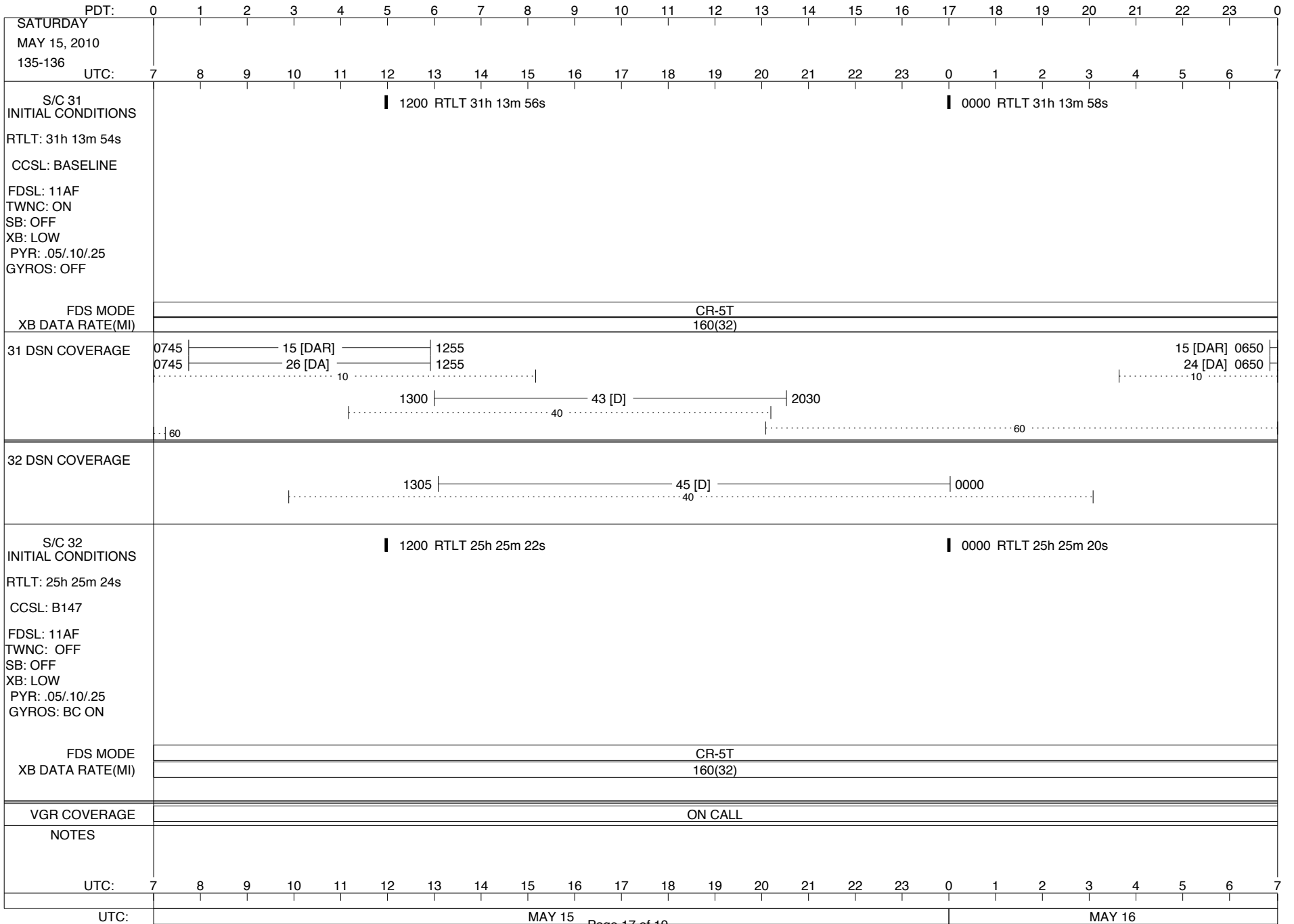
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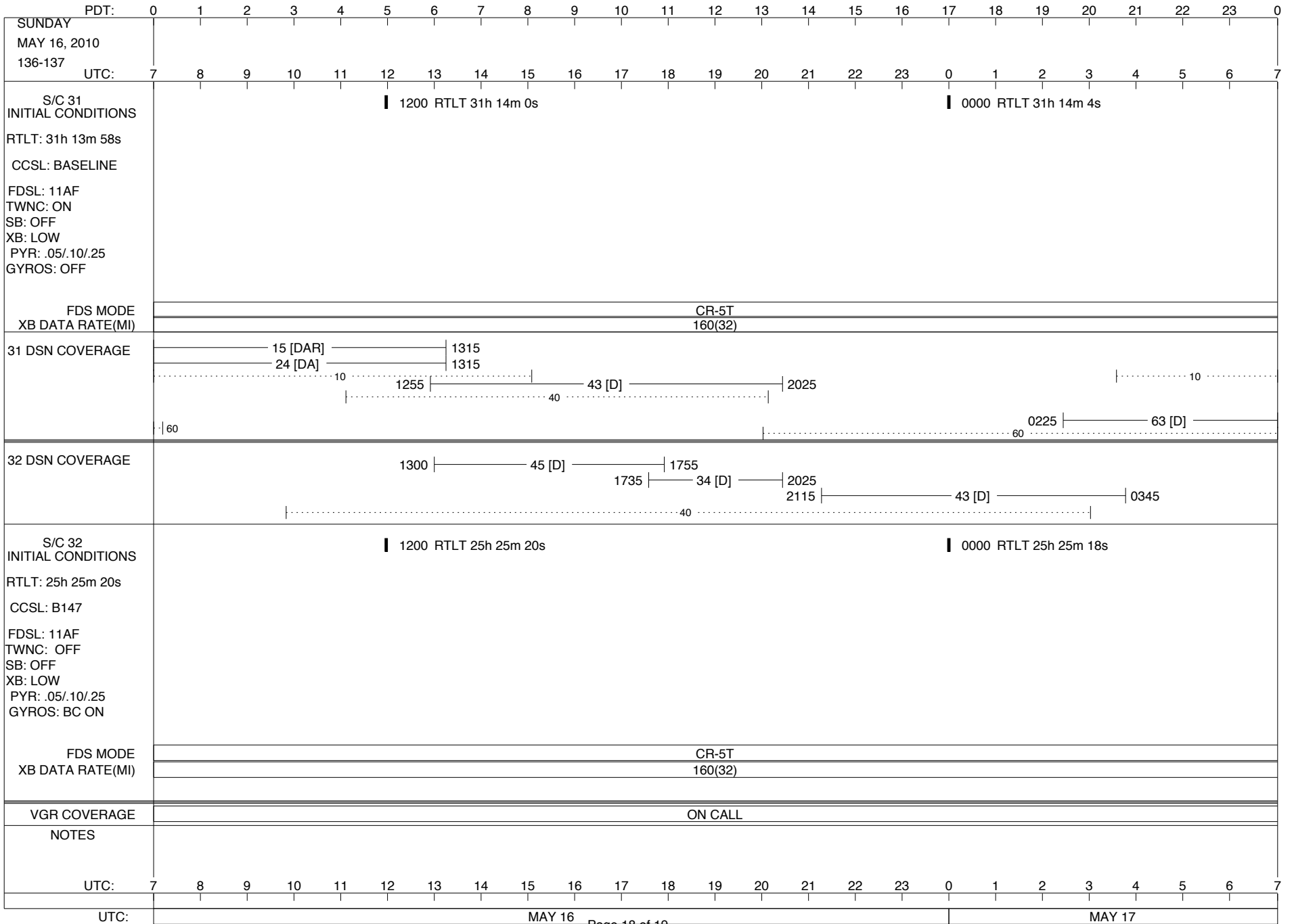
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