

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: May 21, 2008

For the Period: 05/22/08 to 06/09/08 (08-143 – 08-161)

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**FLIGHT TEAM (15) 600-100**

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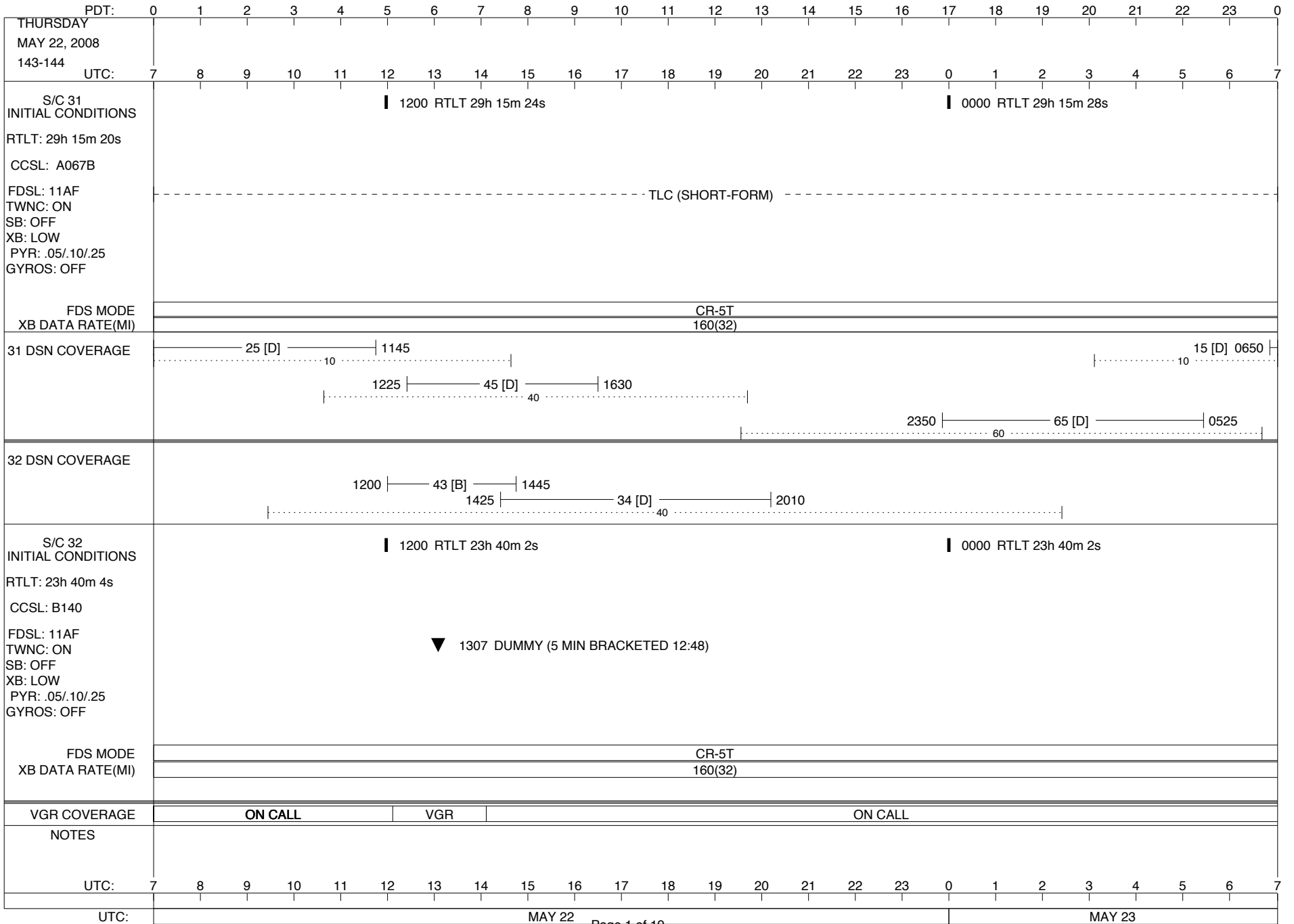
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 \* Belinda.Arroyo@jpl.nasa.gov  
 \* Peter.T.Poon@jpl.nasa.gov  
 \* DSN-MPSETA@jjpl.jpl.nasa.gov

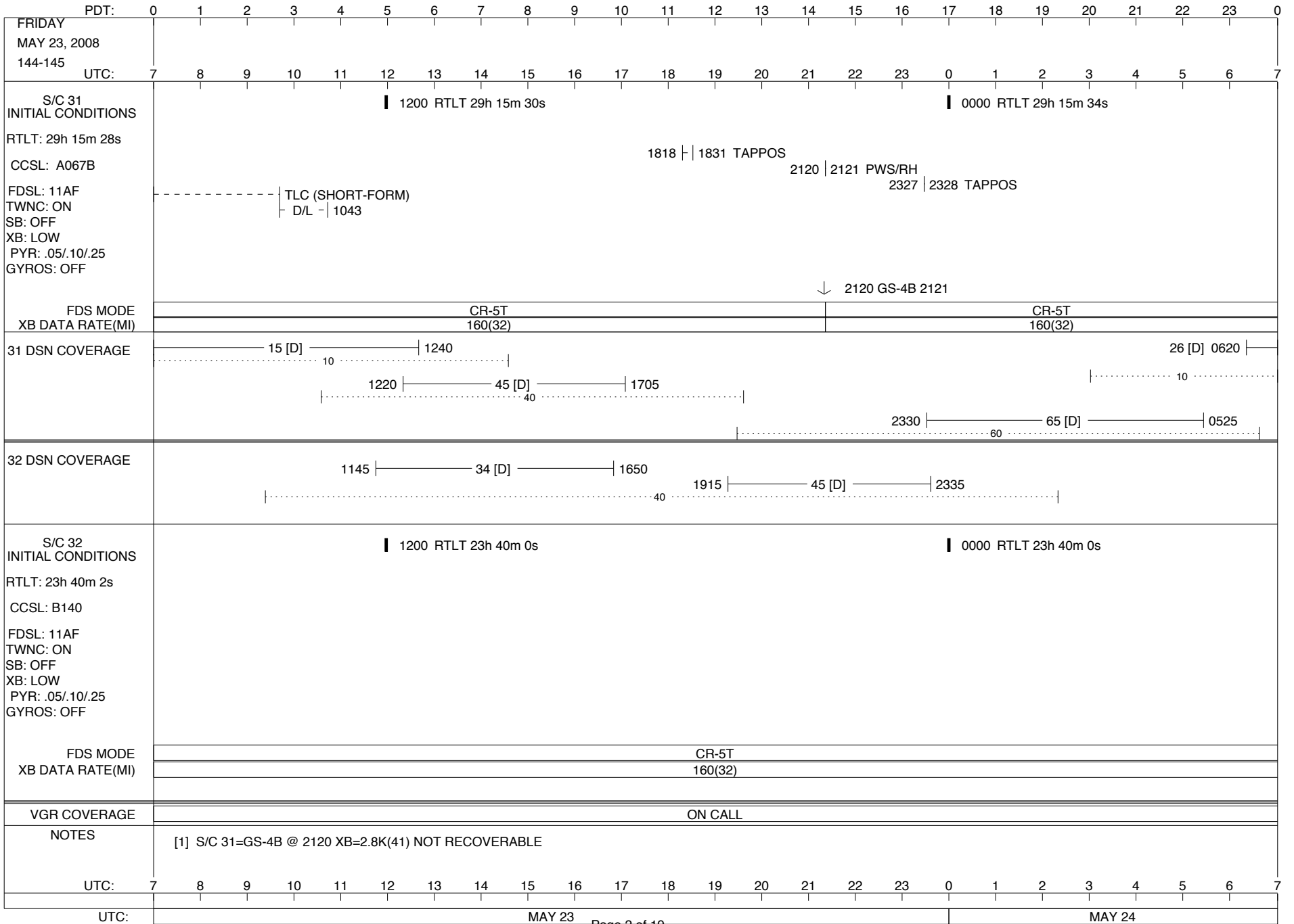
**LEGEND:**  
 ▽ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 A = Arrayed station  
 B = 7-Point BLF  
 D = Downlink only pass  
 H = High Power Transmitter  
 R = Array Reference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

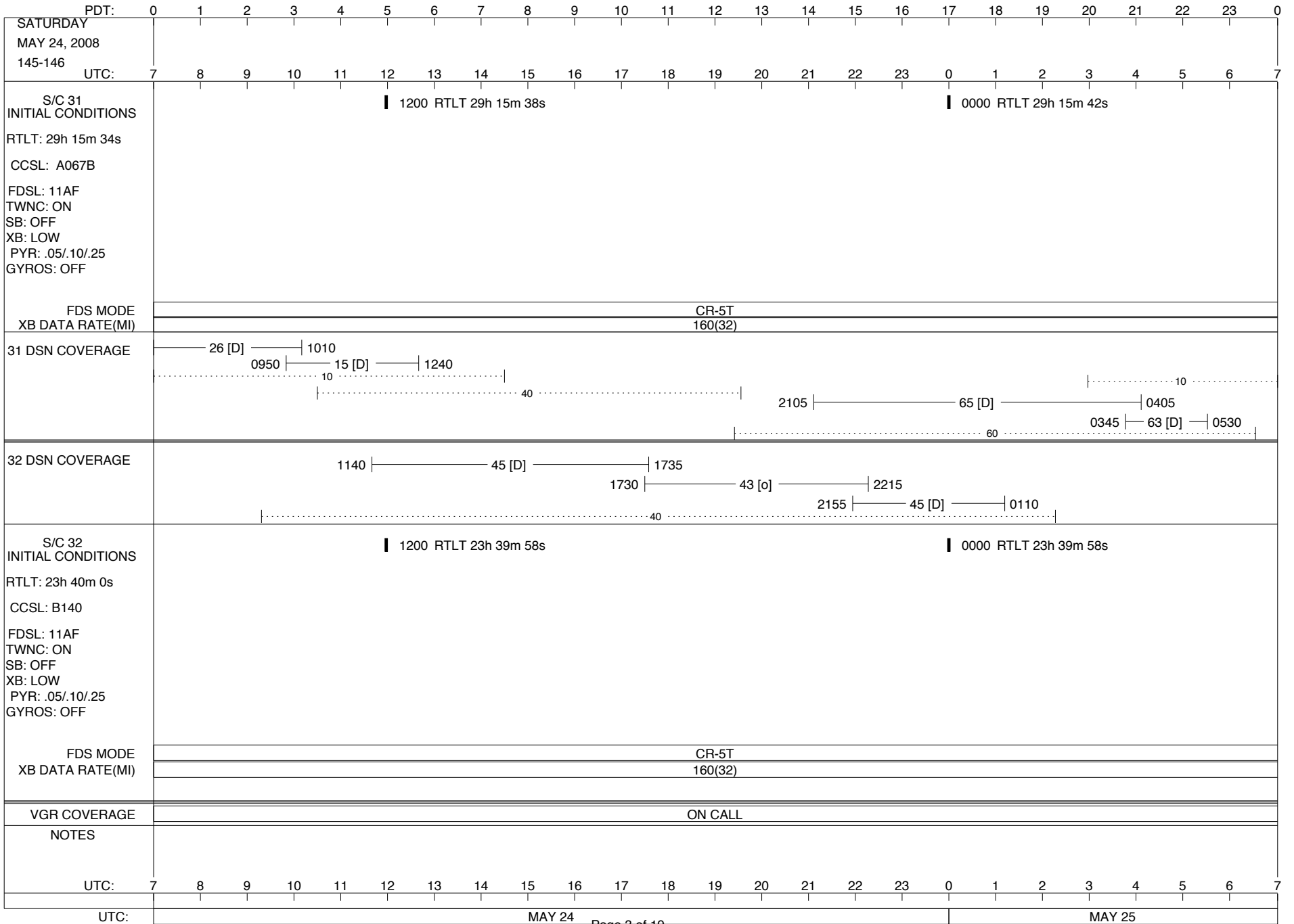
\*Electronic Copy Only  
 (17 – Dist/N: Paper Copies)  
 02/21/08

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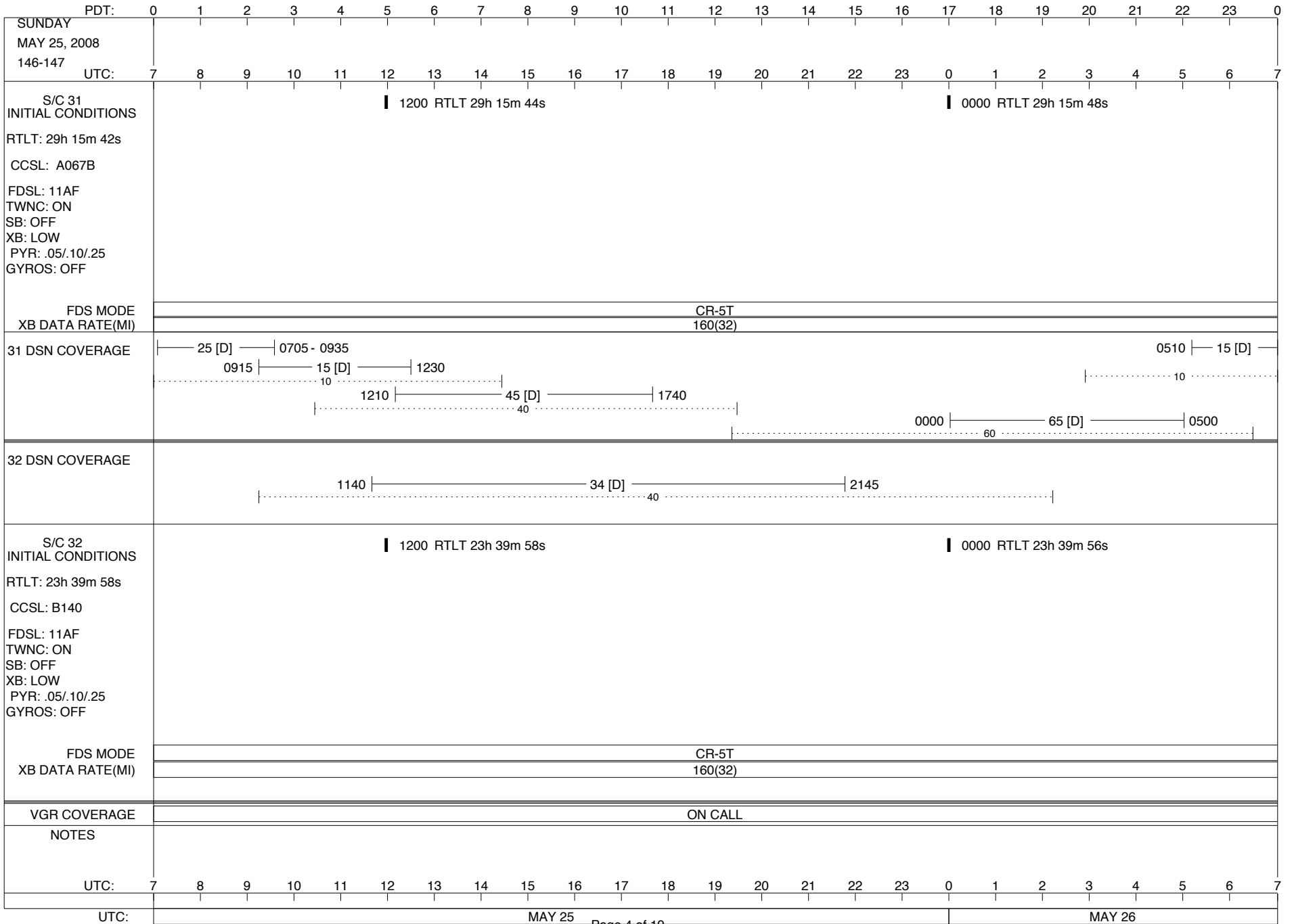


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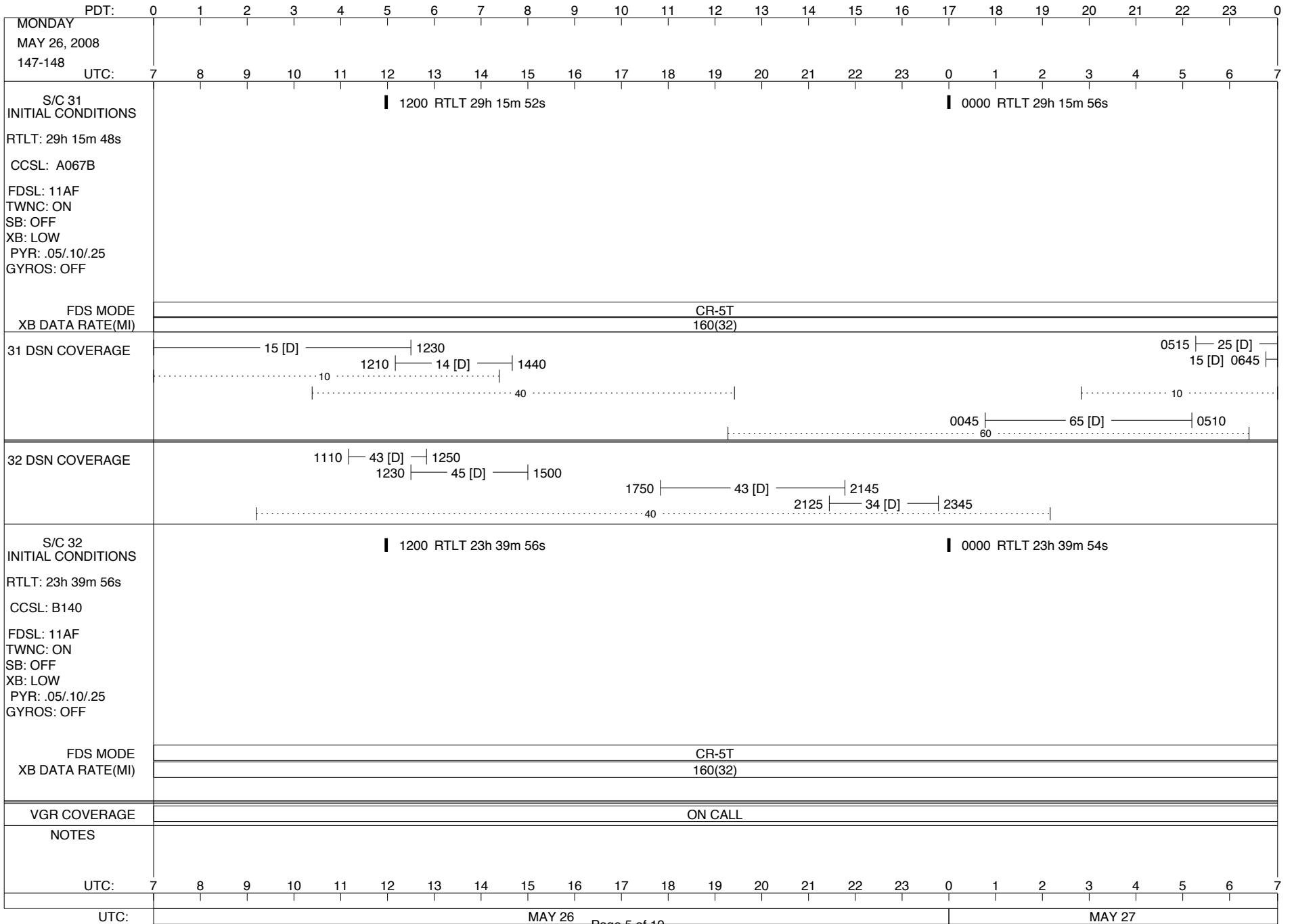




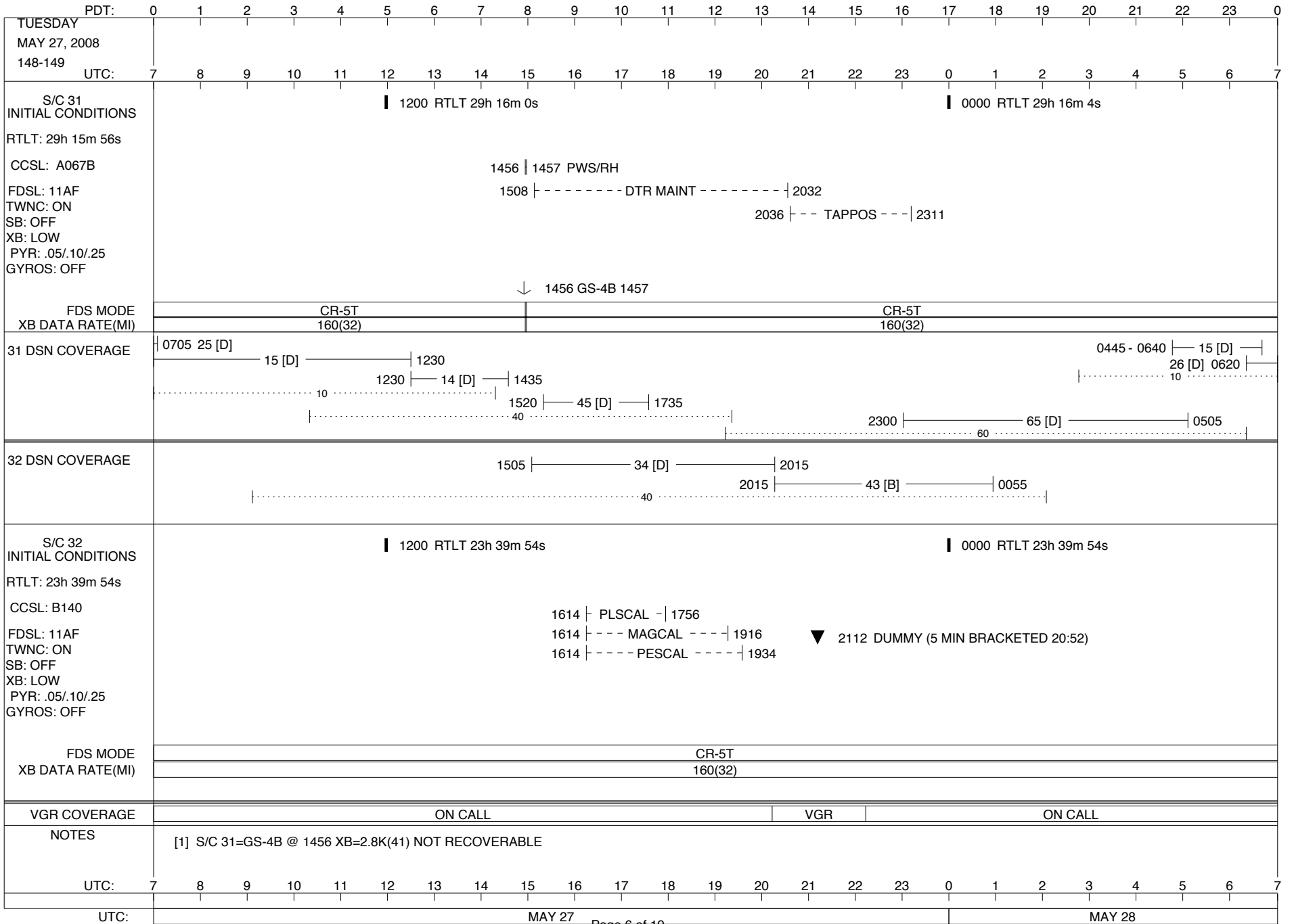
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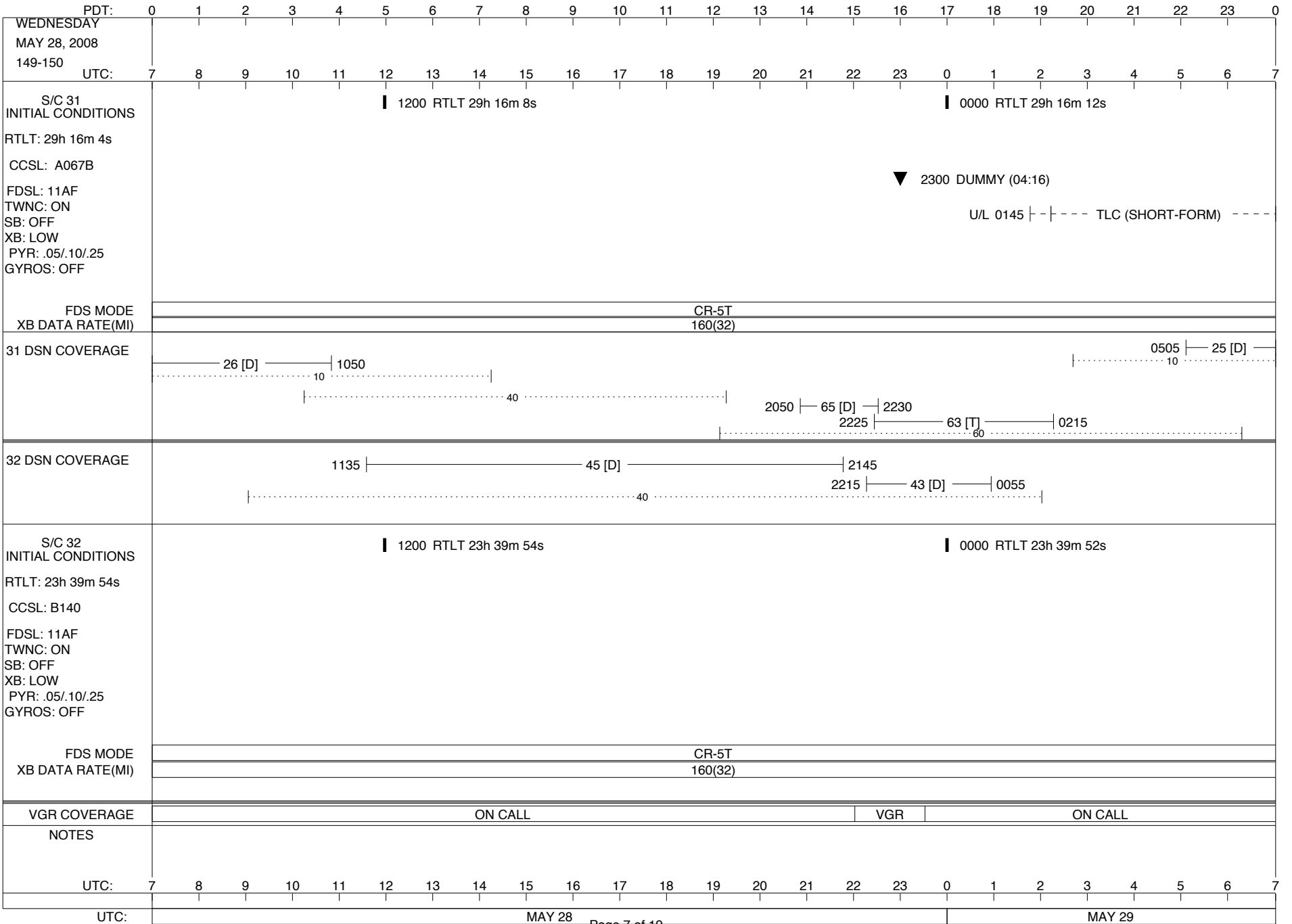
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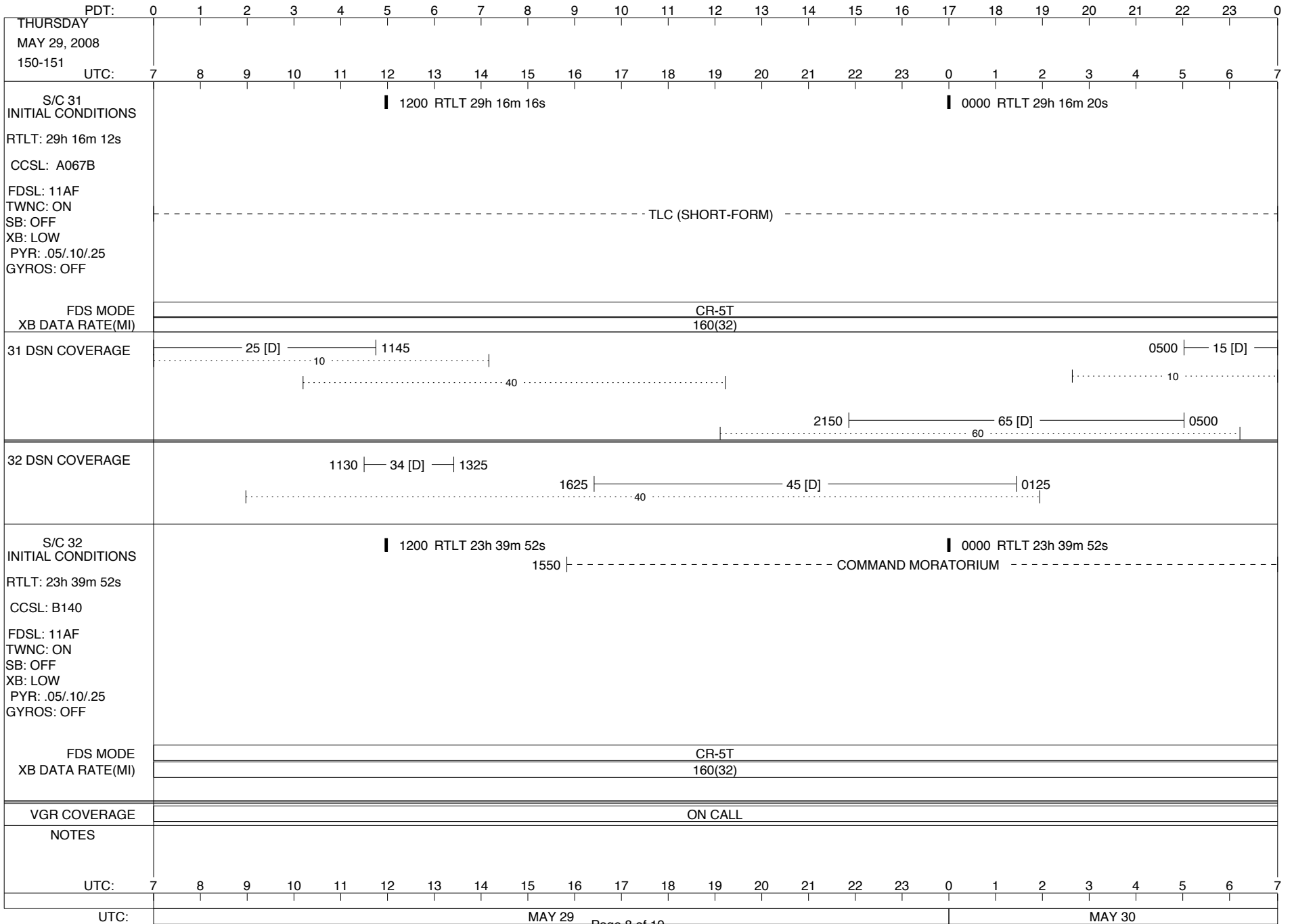


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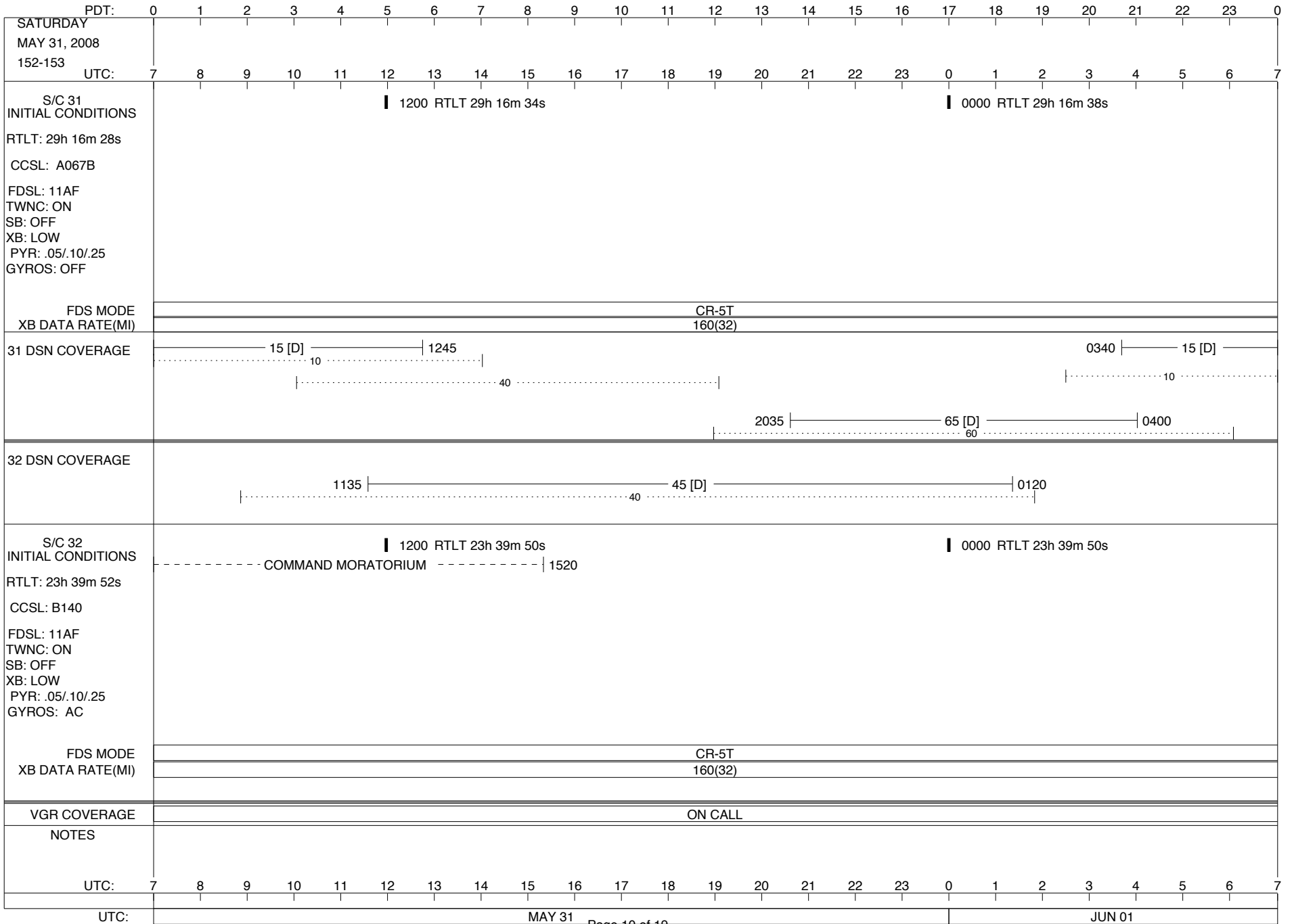


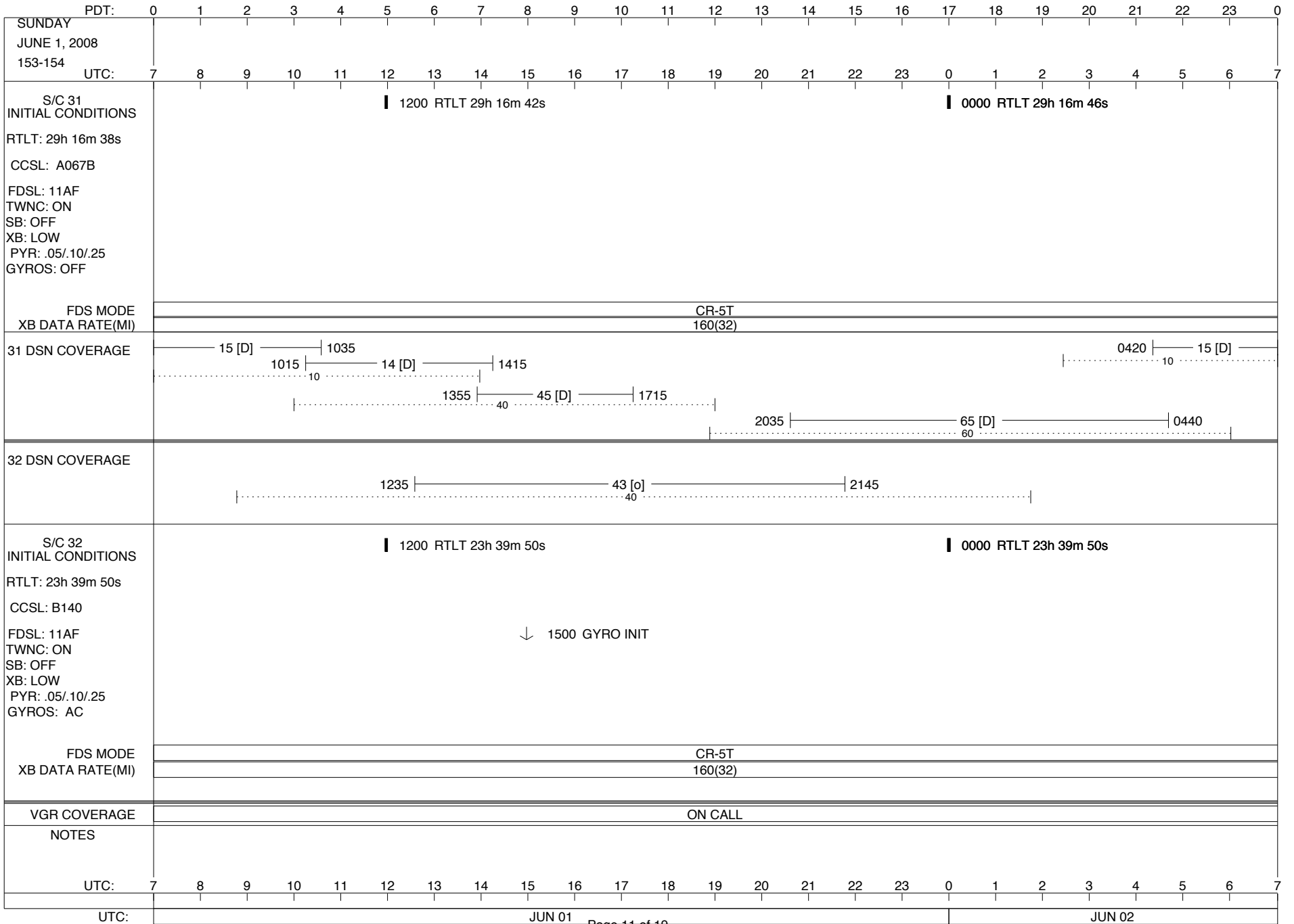
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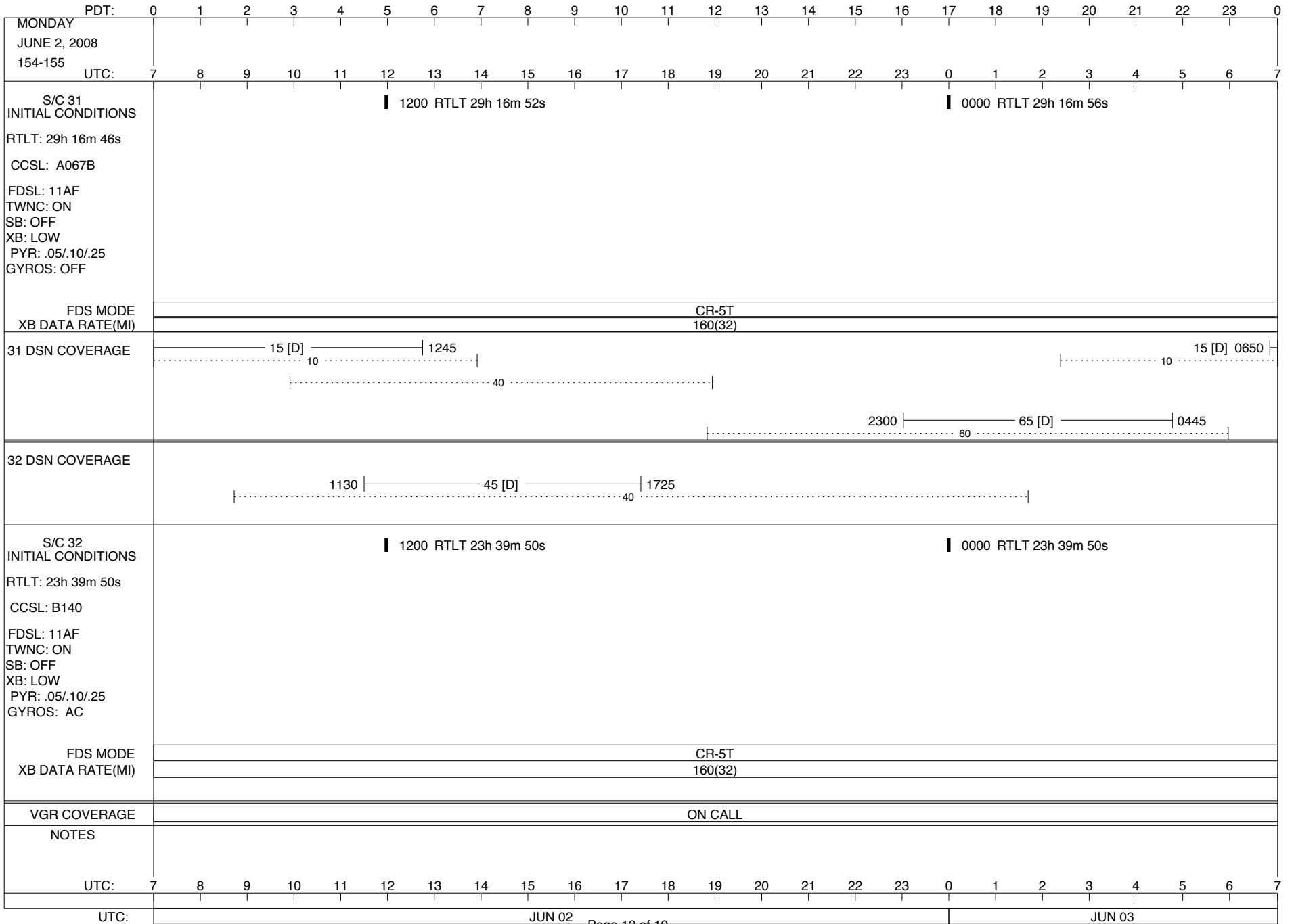


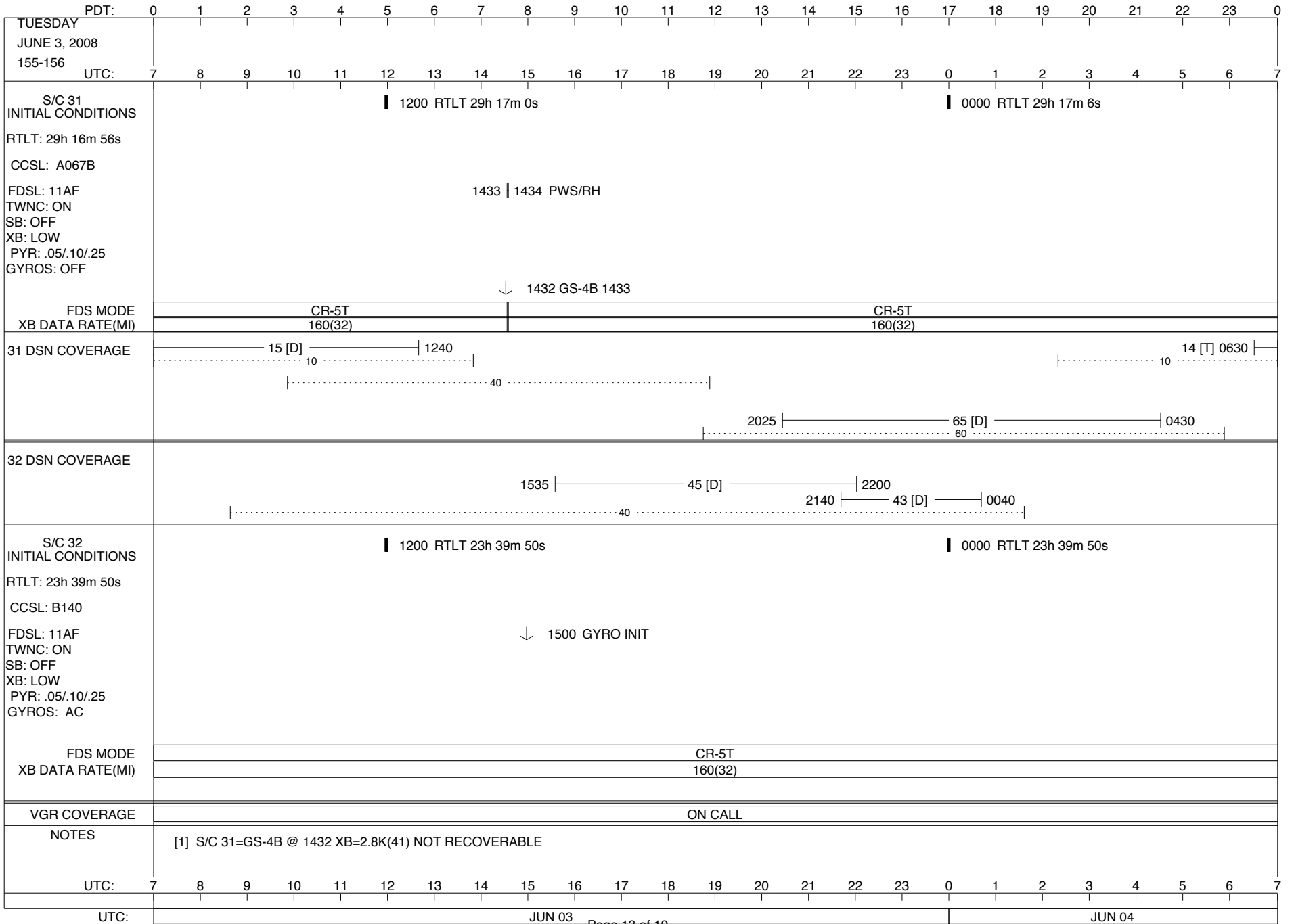
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UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7			
FRIDAY MAY 30, 2008 151-152																												
S/C 31 INITIAL CONDITIONS RTLT: 29h 16m 20s CCSL: A067B FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 16m 24s												0000 RTLT 29h 16m 28s															
	1754   1807 TAPPOS														2056   2058 PWS/RH 2304   2304 TAPPOS													
	TLC (SHORT-FORM) D/L - 0829														2056 GS-4B 2058													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)														CR-5T 160(32)													
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLT: 23h 39m 52s CCSL: B140 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 23h 39m 52s												0000 RTLT 23h 39m 52s															
	----- COMMAND MORATORIUM -----																											
	↓ 1500 GYROS AC ON ↓ 1500 GYRO INIT ↓ 1510 GYRO FAULT TEST																											
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																											
VGR COVERAGE	ON CALL														VGR ON CALL													
NOTES	[1] S/C 31=GS-4B @ 2056 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 30														MAY 31													

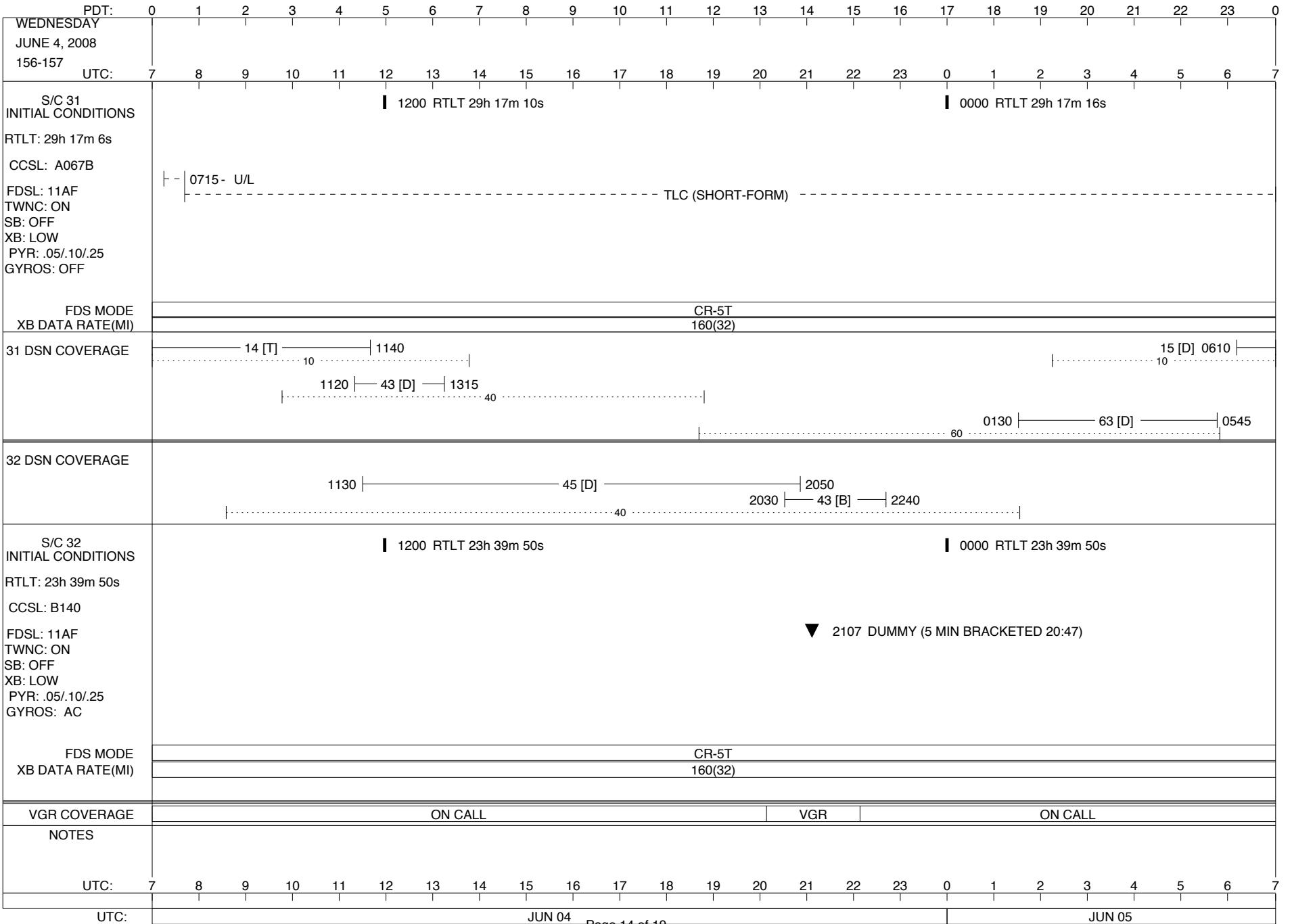


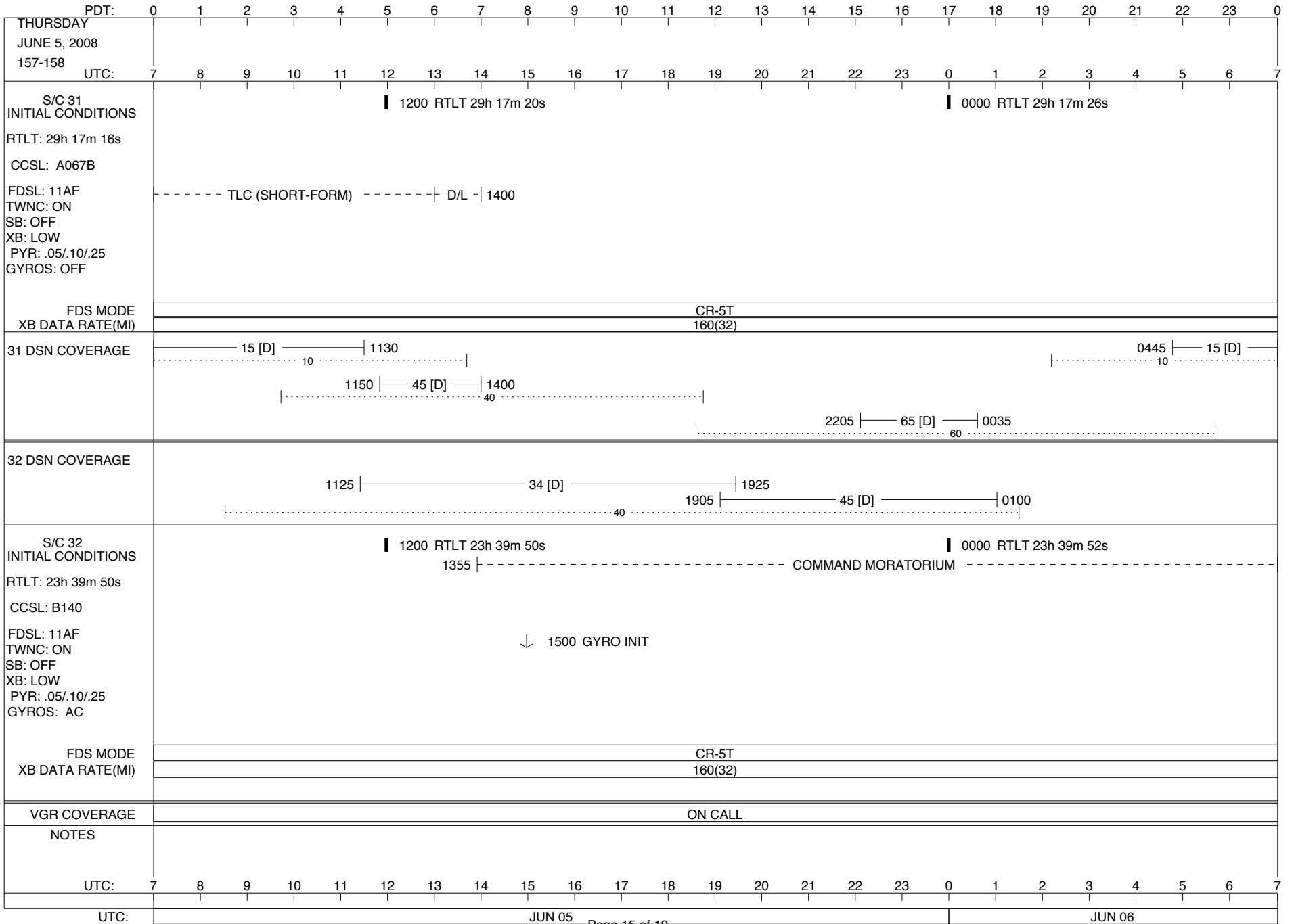






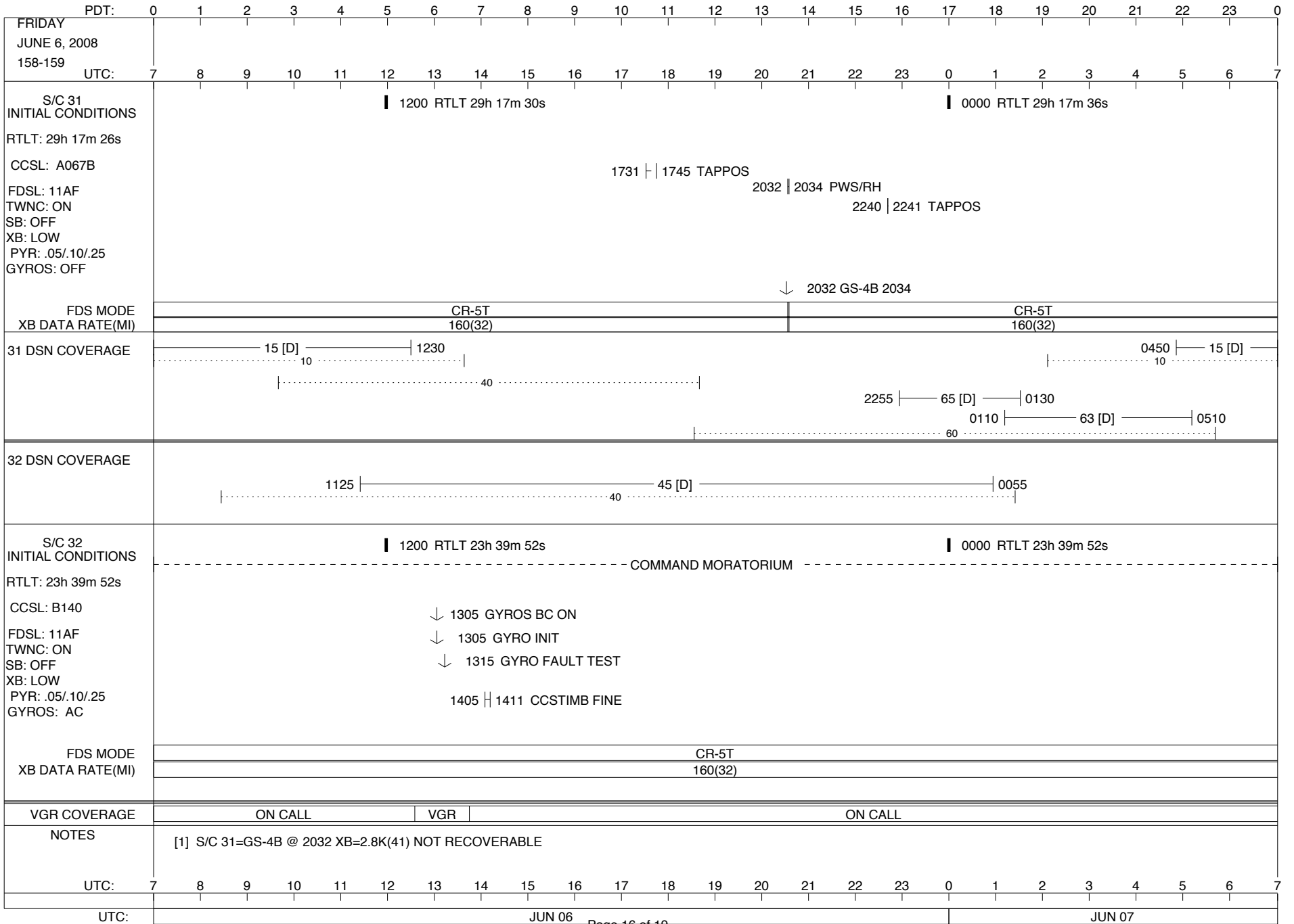
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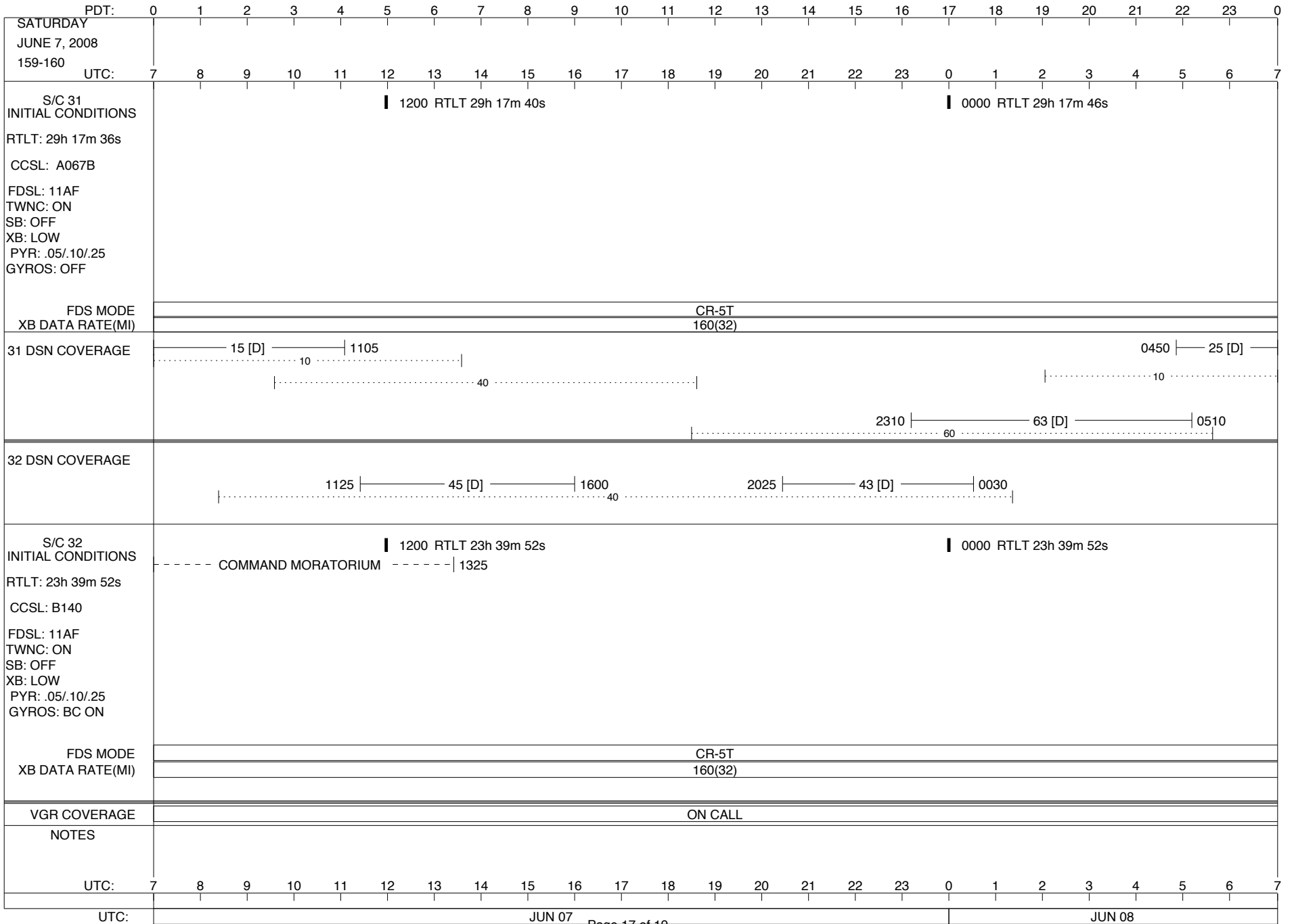


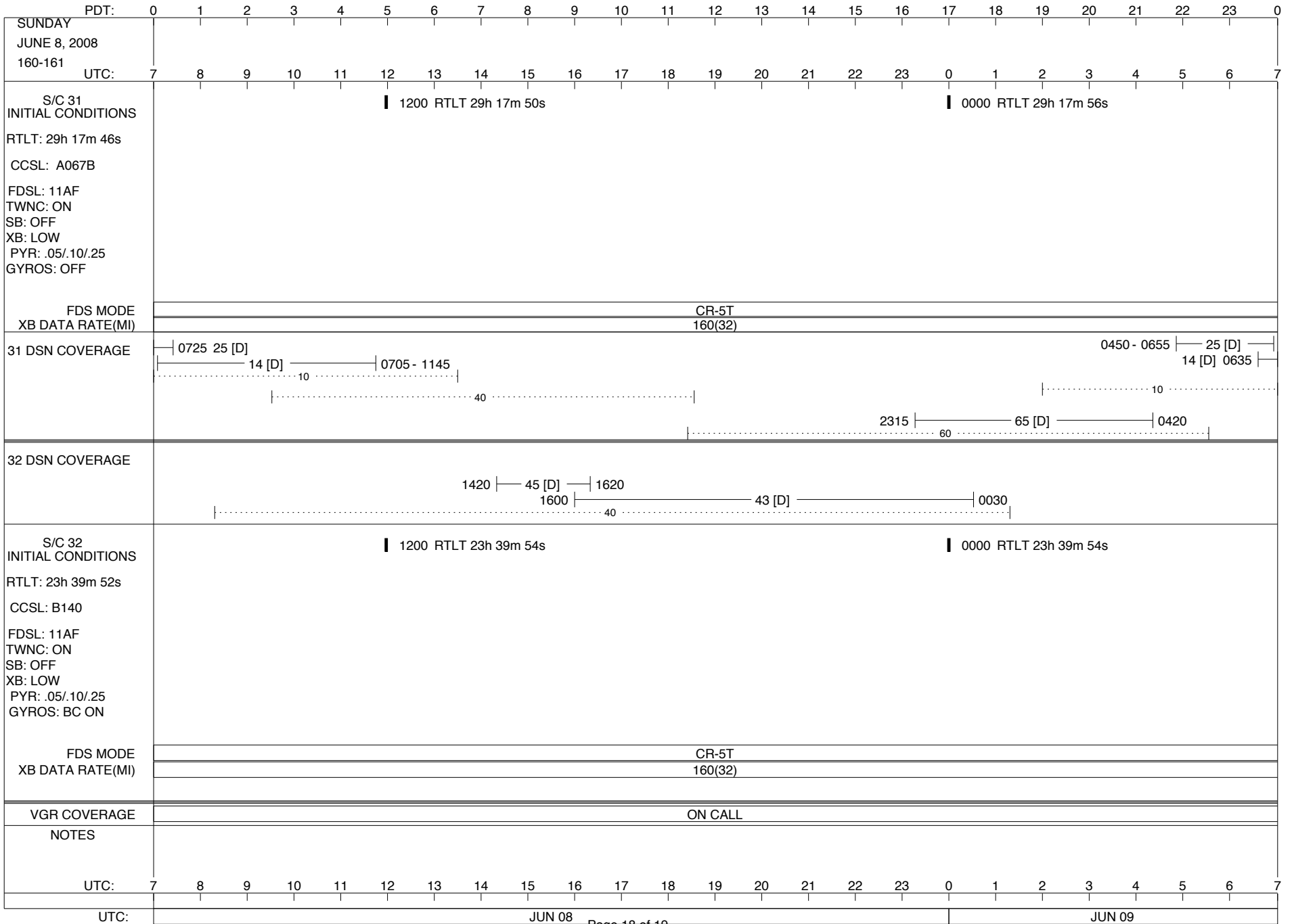


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PDT:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0		
MONDAY JUNE 9, 2008 161-162																											
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S/C 31 INITIAL CONDITIONS RTLT: 29h 17m 56s CCSL: A067B FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 18m 2s																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	<p>Timeline for 31 DSN COVERAGE:</p> <ul style="list-style-type: none"> <li>14 [D] from 0915 to 0935</li> <li>15 [D] from 1215 to 1215</li> <li>10 from 0915 to 1000 (dotted line)</li> <li>45 [D] from 1155 to 1445</li> <li>40 from 1155 to 1400 (dotted line)</li> </ul>																										
32 DSN COVERAGE	<p>Timeline for 32 DSN COVERAGE:</p> <ul style="list-style-type: none"> <li>34 [D] from 1105 to 1400</li> <li>43 [D] from 1340 to 2145</li> </ul>																										
S/C 32 INITIAL CONDITIONS RTLT: 23h 39m 54s CCSL: B140 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: BC ON	1200 RTLT 23h 39m 54s																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
VGR COVERAGE	ON CALL																										
NOTES																											
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:	JUN 09													JUN 10													