

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: May 14, 2008

For the Period: 05/15/08 to 06/02/08 (08-136 – 08-154)

**DSN OPSCHIEF (1) 230-102**

**SCIENCE**

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

**DSOT (1) 230-102**

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 Ludwig, R. (2)  
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 Matsumoto, S.  
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 Peralta, F.  
 Poynter, R.  
 Weeks, T.  
 Wong, R.  
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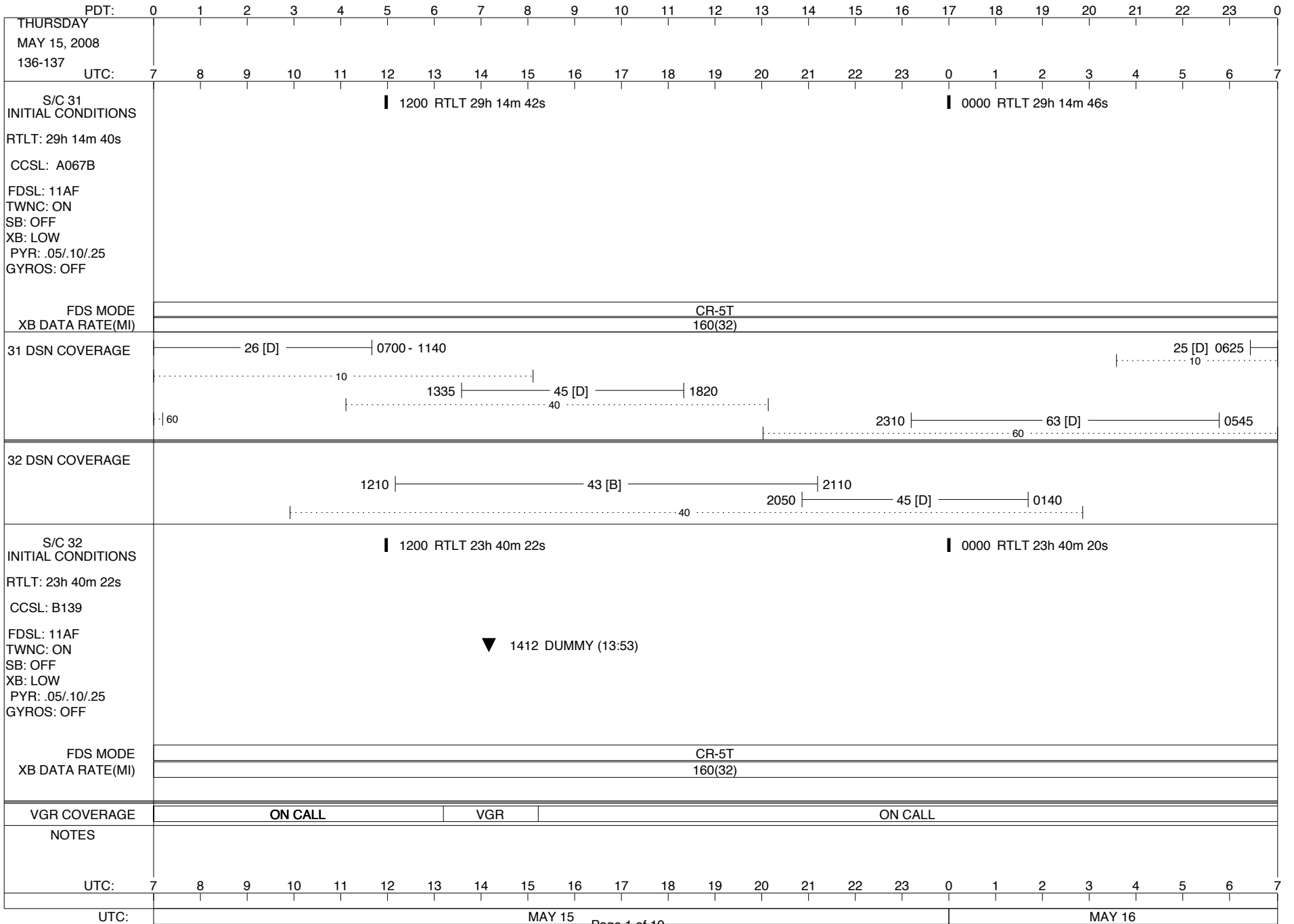
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 \* Belinda.Arroyo@jpl.nasa.gov  
 \* Peter.T.Poon@jpl.nasa.gov  
 \* DSN-MPSETA@jjpl.jpl.nasa.gov

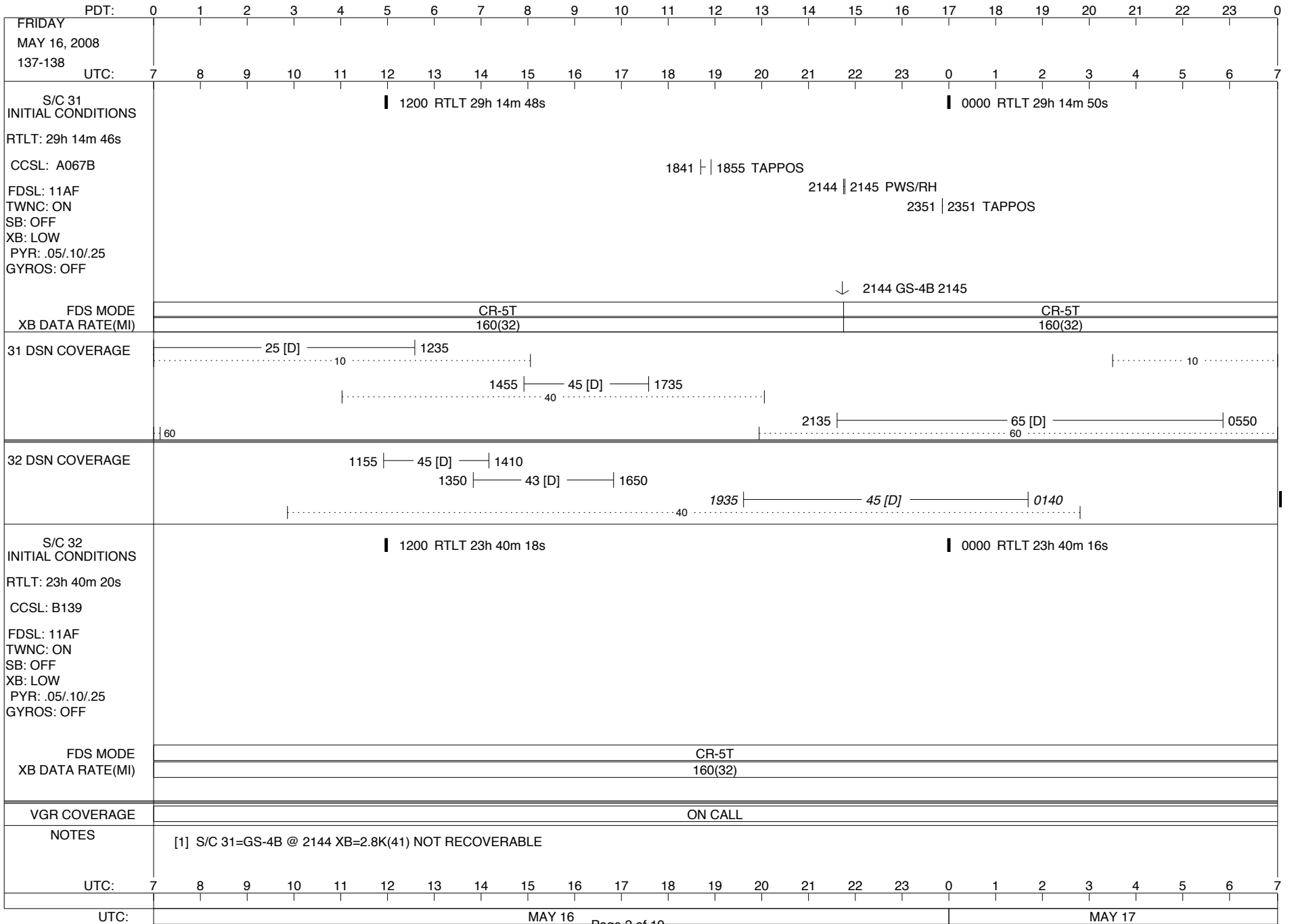
**LEGEND:**  
 ▽ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 A = Arrayed station  
 B = 7-Point BLF  
 D = Downlink only pass  
 H = High Power Transmitter  
 R = Array Reference 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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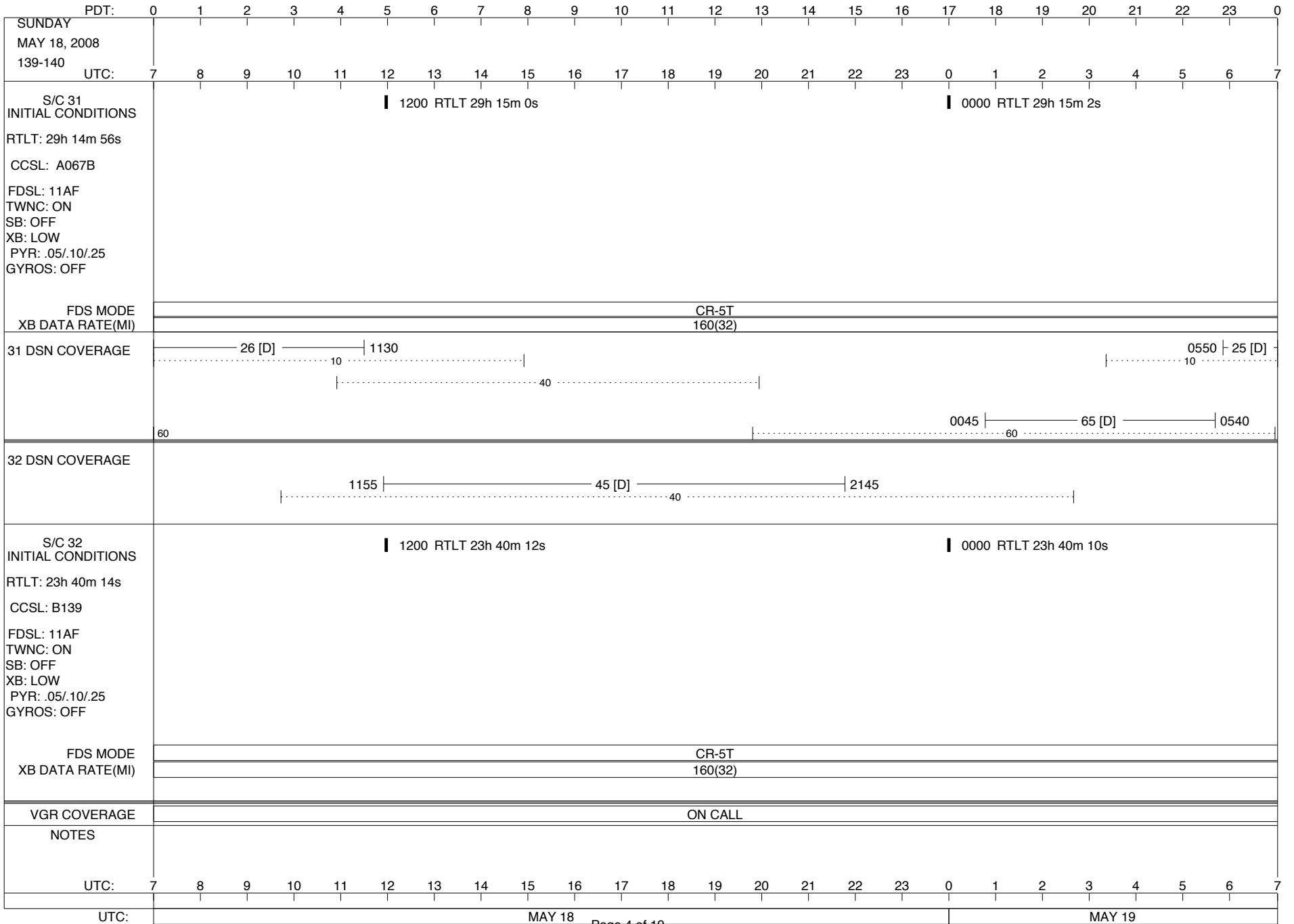
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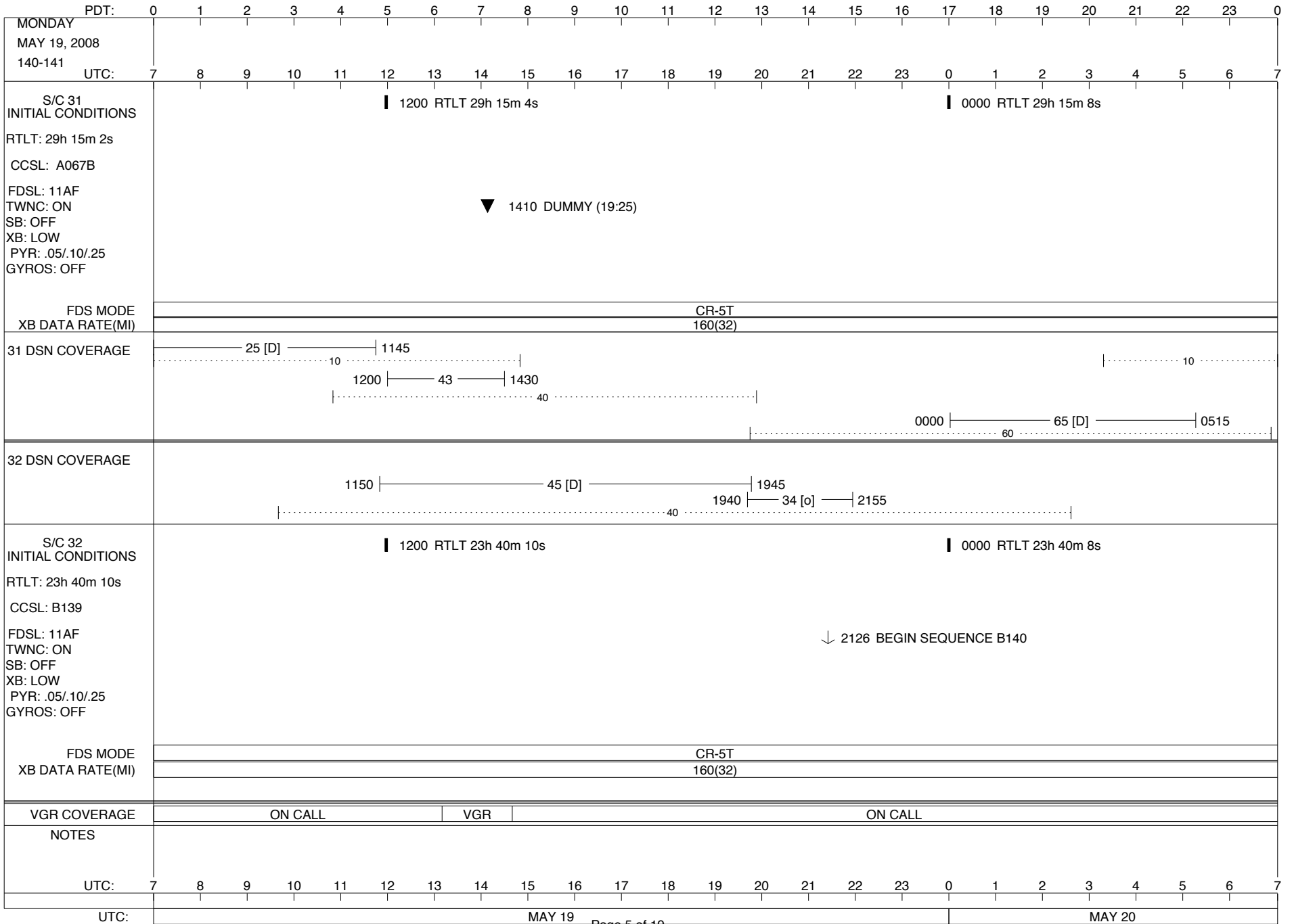
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SATURDAY MAY 17, 2008 138-139																									
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 29h 14m 50s CCSL: A067B FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 14m 54s												0000 RTLT 29h 14m 56s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	0755  ----- 25 [D] -----  1150  ----- 10 -----												----- 26 [D] 0645    ----- 10 -----												
	1130  ----- 43 [D] -----  1420  ----- 40 -----												0000  ----- 65 [D] -----  0545  ----- 60 -----												
32 DSN COVERAGE	1150  ----- 45 [D] -----  1415  ----- 40 -----												1725  ----- 45 [D] -----  0215  ----- 40 -----												
S/C 32 INITIAL CONDITIONS RTLTL: 23h 40m 16s CCSL: B139 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 23h 40m 14s												0000 RTLT 23h 40m 14s												
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:	MAY 17												MAY 18												

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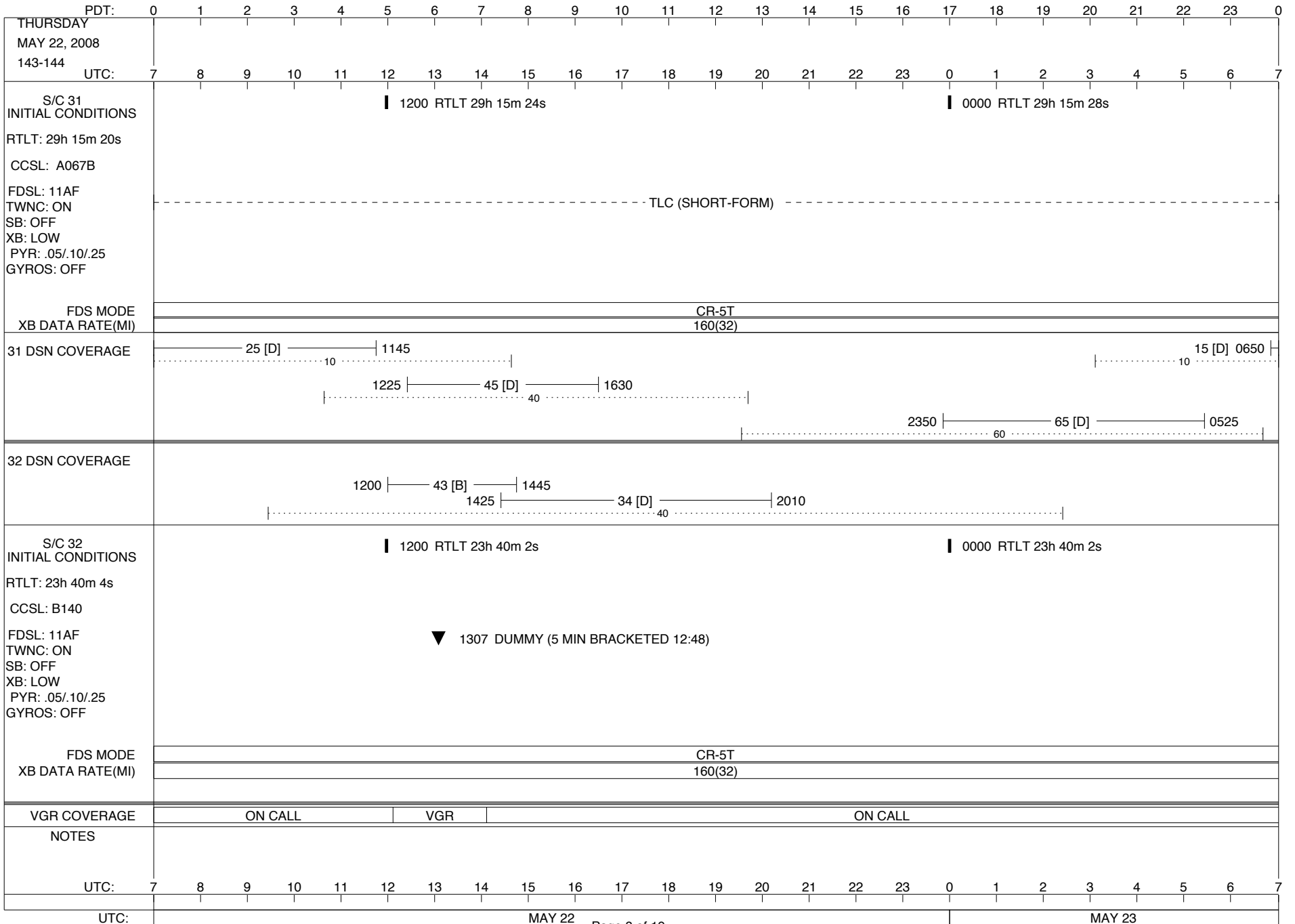
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TUESDAY MAY 20, 2008 141-142	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7		
S/C 31 INITIAL CONDITIONS RTLTL: 29h 15m 8s CCSL: A067B FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="display: flex; justify-content: space-between;"> <span>1200 RTLTL 29h 15m 10s</span> <span>0000 RTLTL 29h 15m 14s</span> </div> <div style="text-align: center; margin-top: 20px;">             1520   1521 PWS/RH              ↓ 1520 GS-4B 1521           </div>																										
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)													CR-5T 160(32)													
31 DSN COVERAGE	<div style="display: flex; justify-content: space-between;"> <span>15 [D]   0715 - 1300</span> <span>0535   25 [D]</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <span>1455   45 [D]   1800</span> <span>10</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <span>0005   65 [D]   0535</span> <span>60</span> </div>																										
32 DSN COVERAGE	<div style="display: flex; justify-content: space-between;"> <span>1500   34 [D]   1905</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <span>1845   45 [D]   2300</span> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <span>2245   43 [D]   0225</span> <span>40</span> </div>																										
S/C 32 INITIAL CONDITIONS RTLTL: 23h 40m 8s CCSL: B140 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<div style="display: flex; justify-content: space-between;"> <span>1200 RTLTL 23h 40m 8s</span> <span>0000 RTLTL 23h 40m 6s</span> </div>																										
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																										
VGR COVERAGE	ON CALL																										
NOTES	[1] S/C 31=GS-4B @ 1519 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 20													MAY 21													

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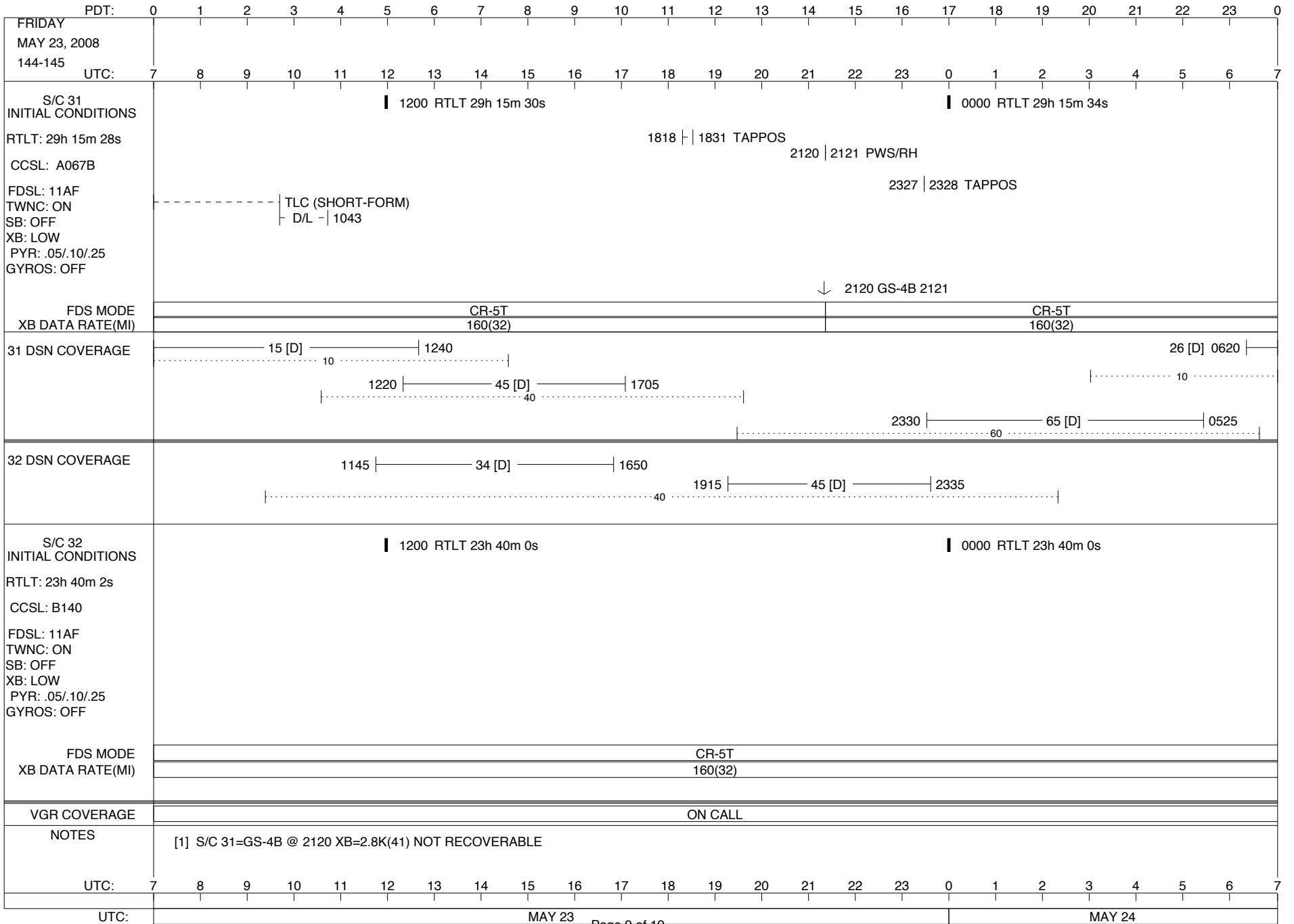
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WEDNESDAY MAY 21, 2008 142-143																									
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 29h 15m 14s CCSL: A067B FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 29h 15m 18s												0000 RTLTL 29h 15m 20s												
FDS MODE	CR-5T												U/L 0400   -												
XB DATA RATE(MI)	160(32)												TLC (SHORT-FORM)   - - - - -												
31 DSN COVERAGE	0750 25 [D]   15 [D]   0730 - 1300   10   40   2345   65 [D]   0235   0215   63 [T]   0545   10   25 [D] 0610																								
32 DSN COVERAGE	1150   45 [D]   2145   2125   34 [D]   0000   40																								
S/C 32 INITIAL CONDITIONS RTLTL: 23h 40m 6s CCSL: B140 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 23h 40m 4s												0000 RTLTL 23h 40m 4s												
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:	MAY 21												MAY 22												

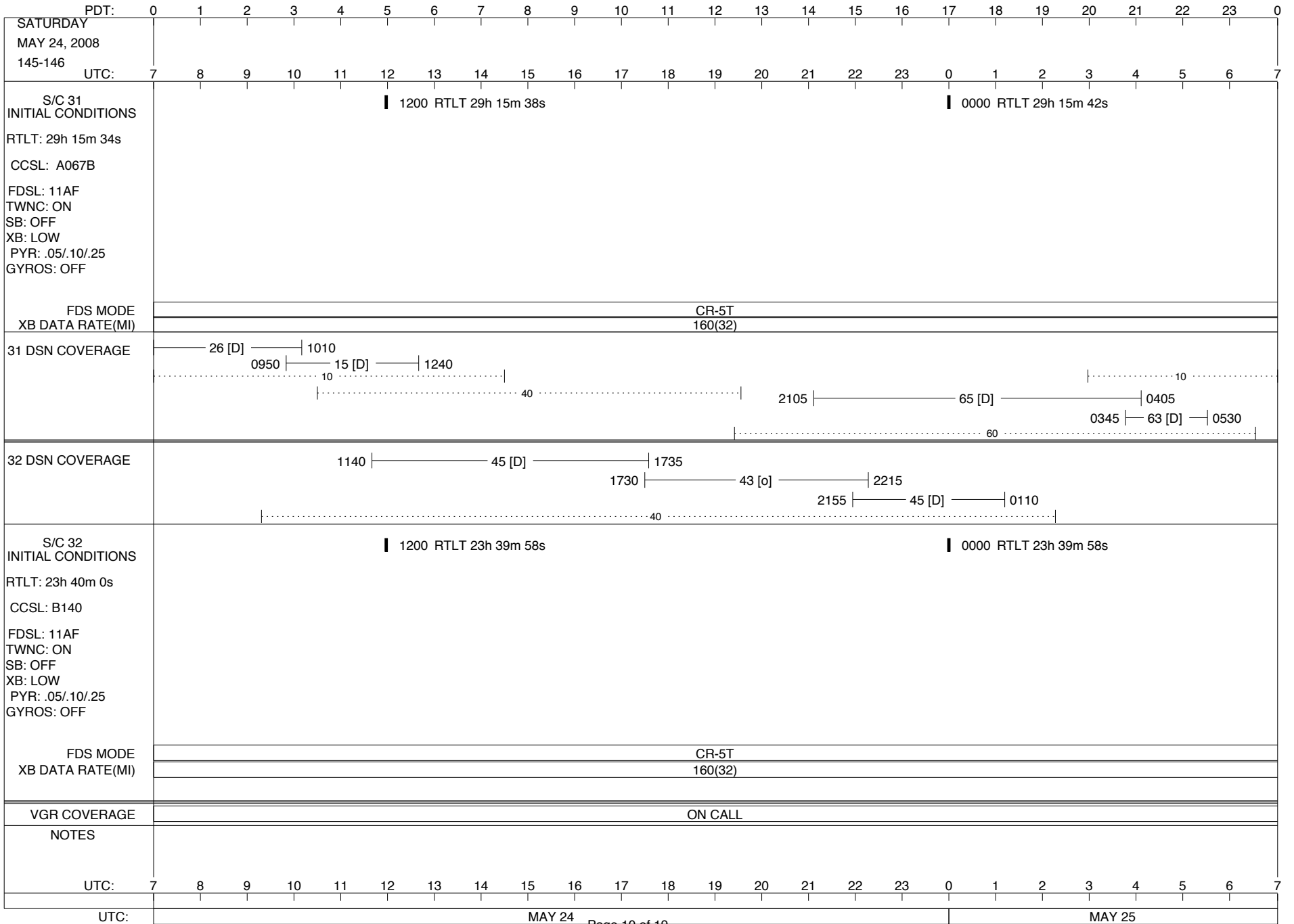


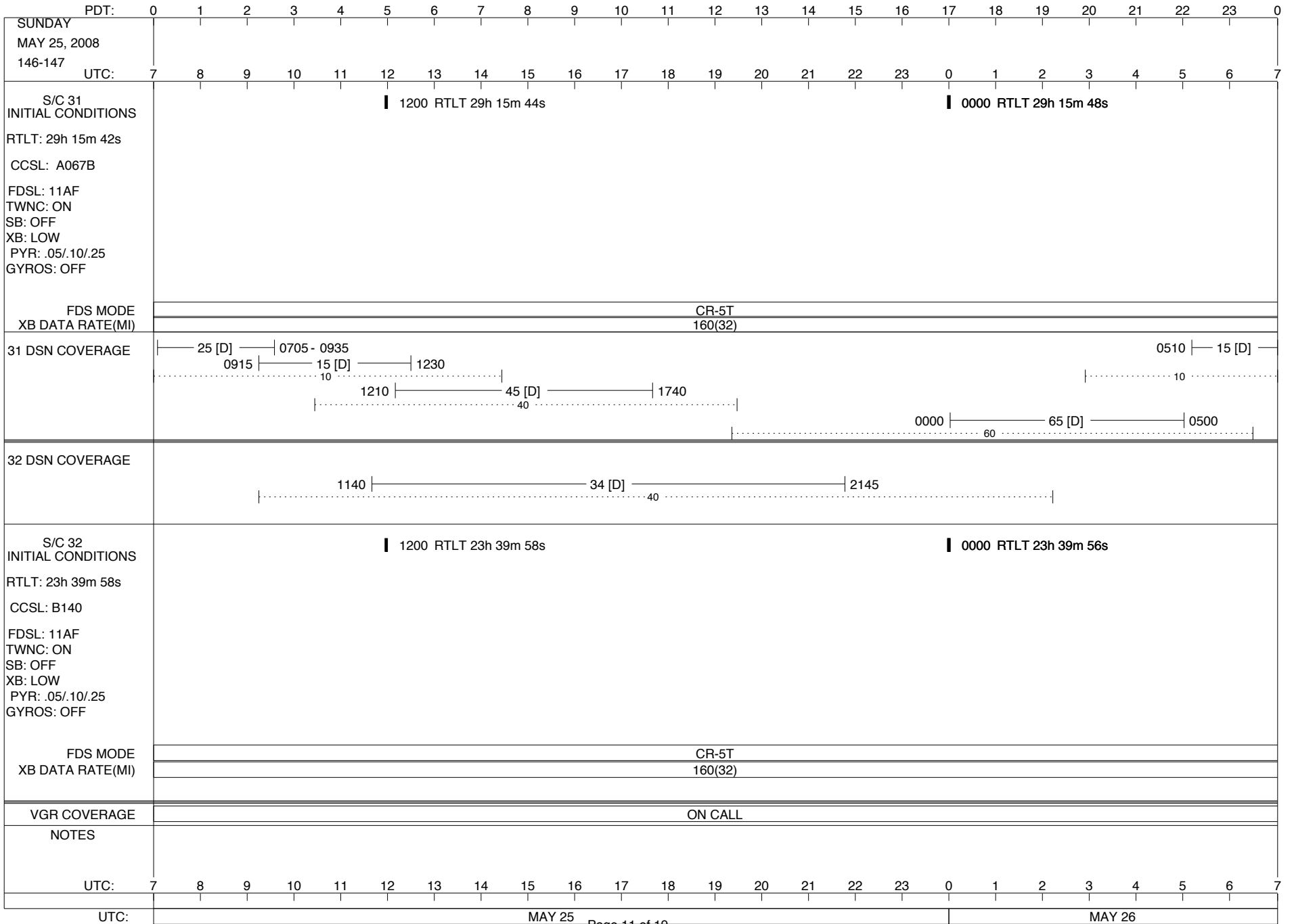
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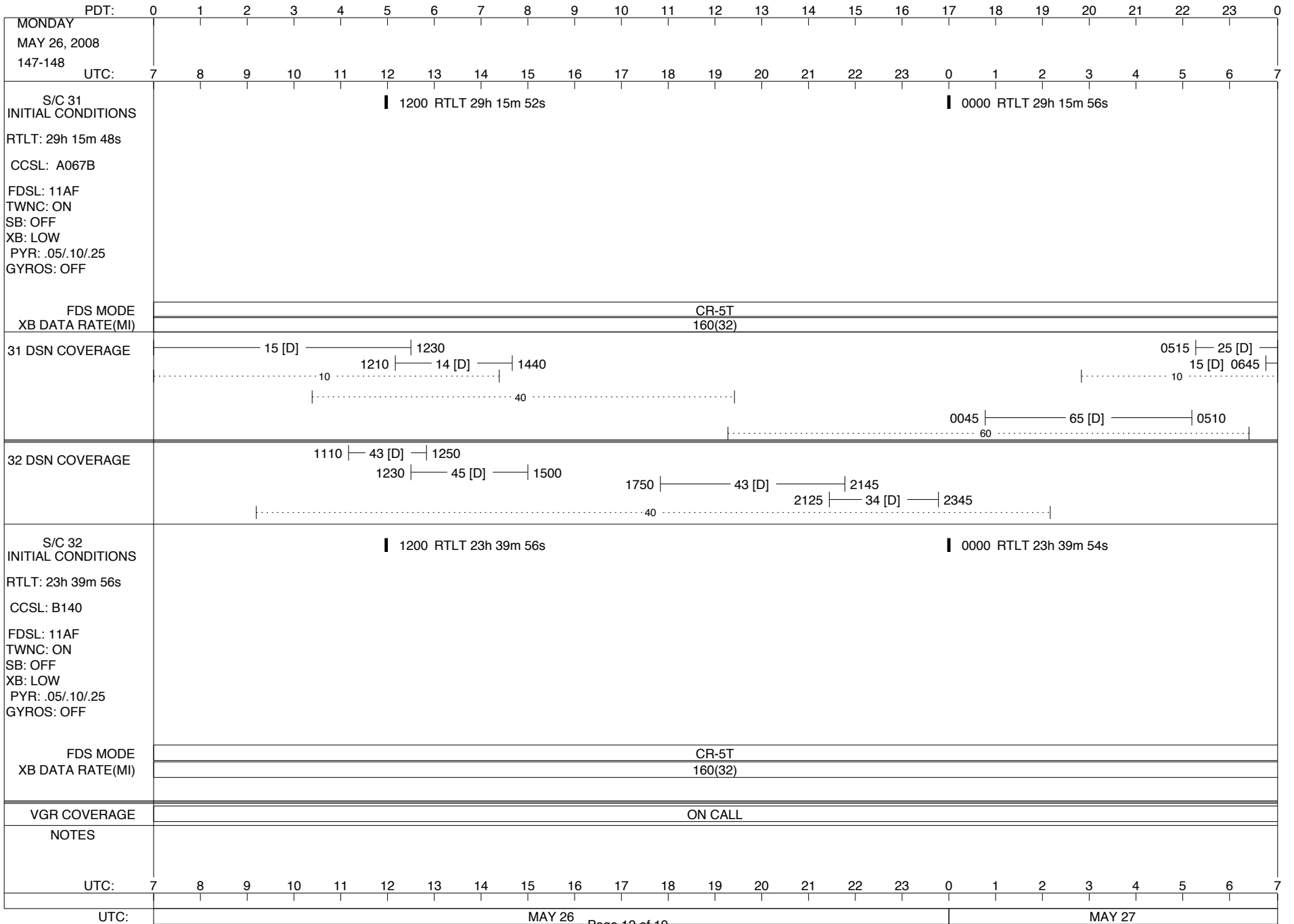
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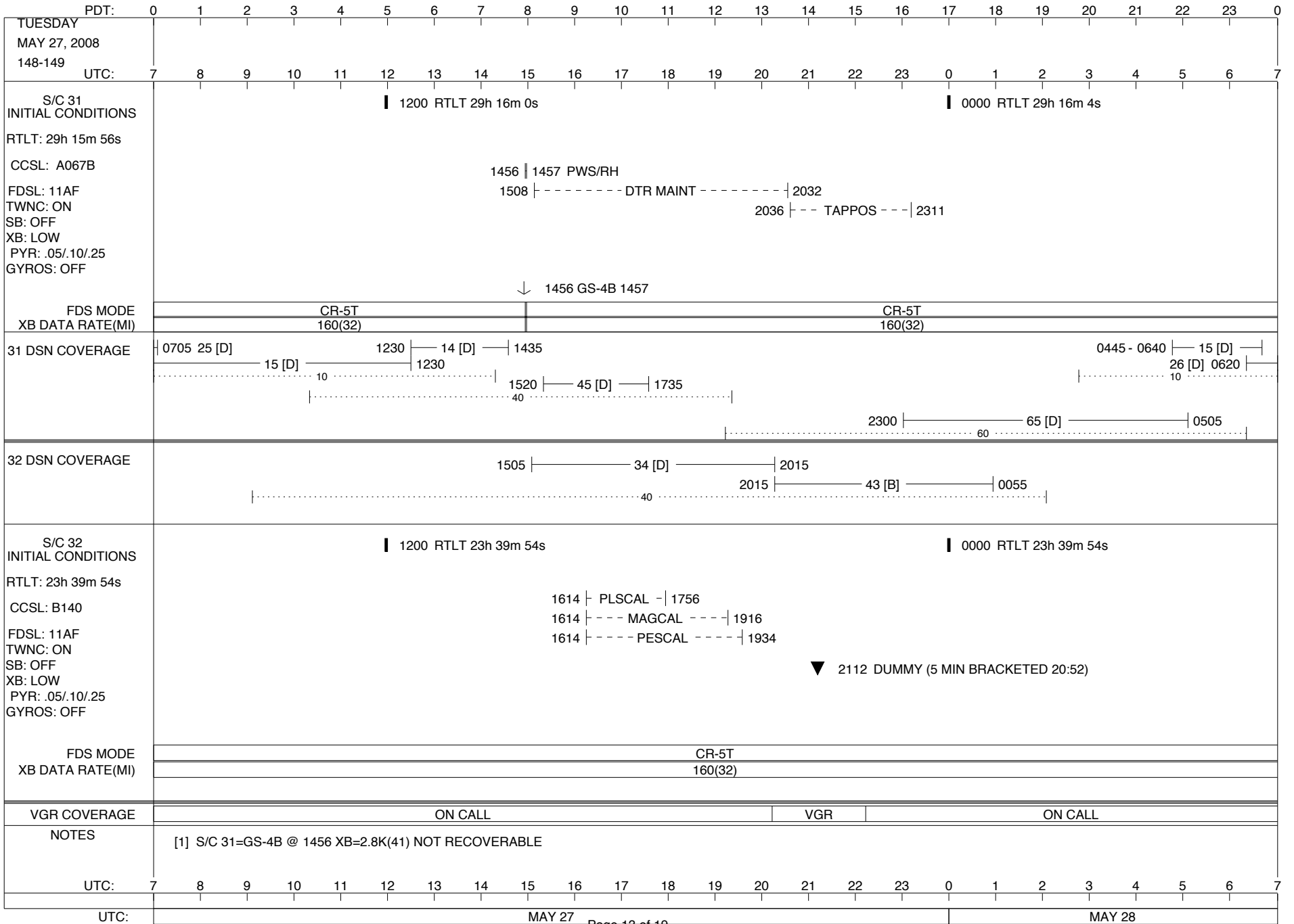




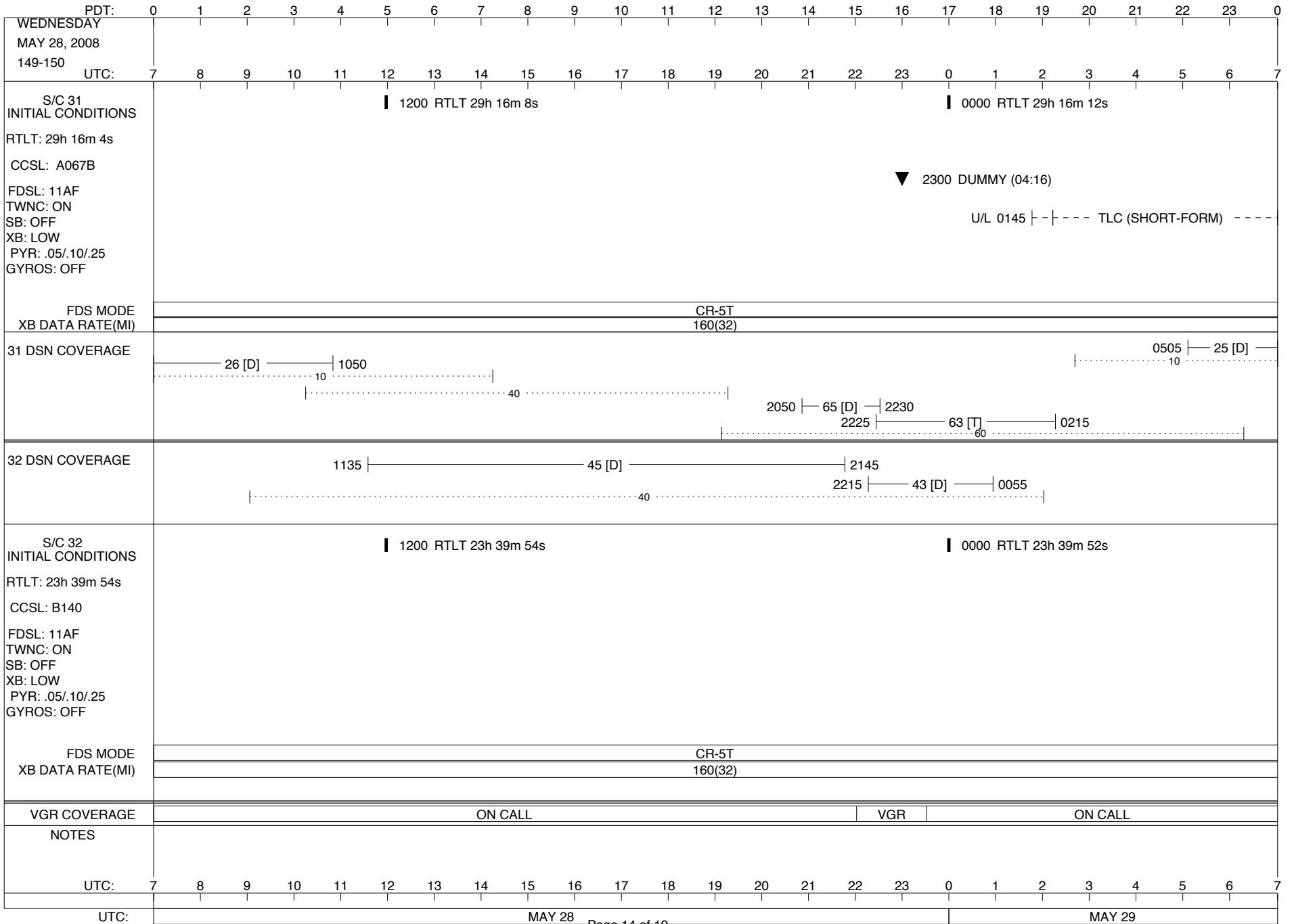
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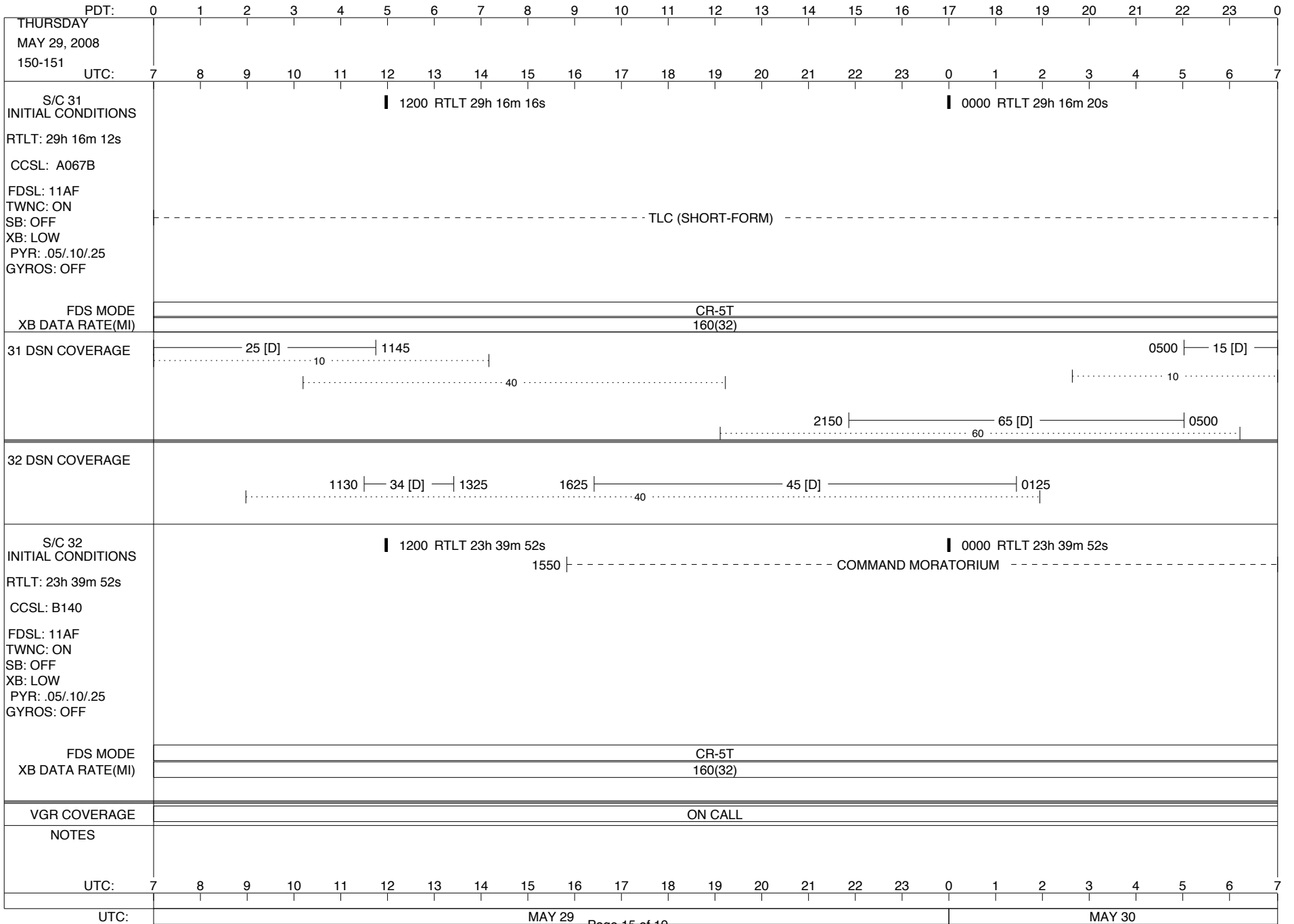
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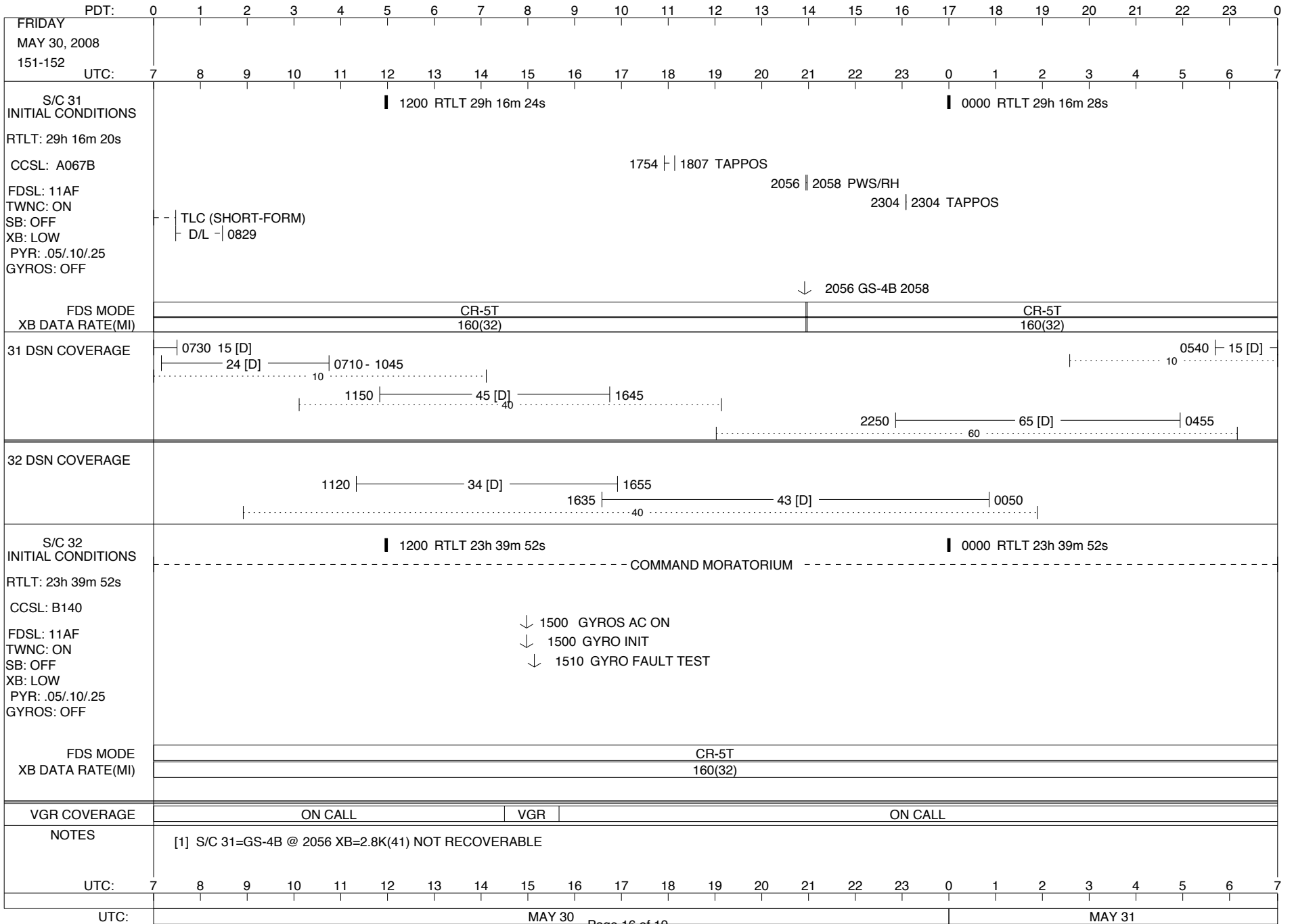
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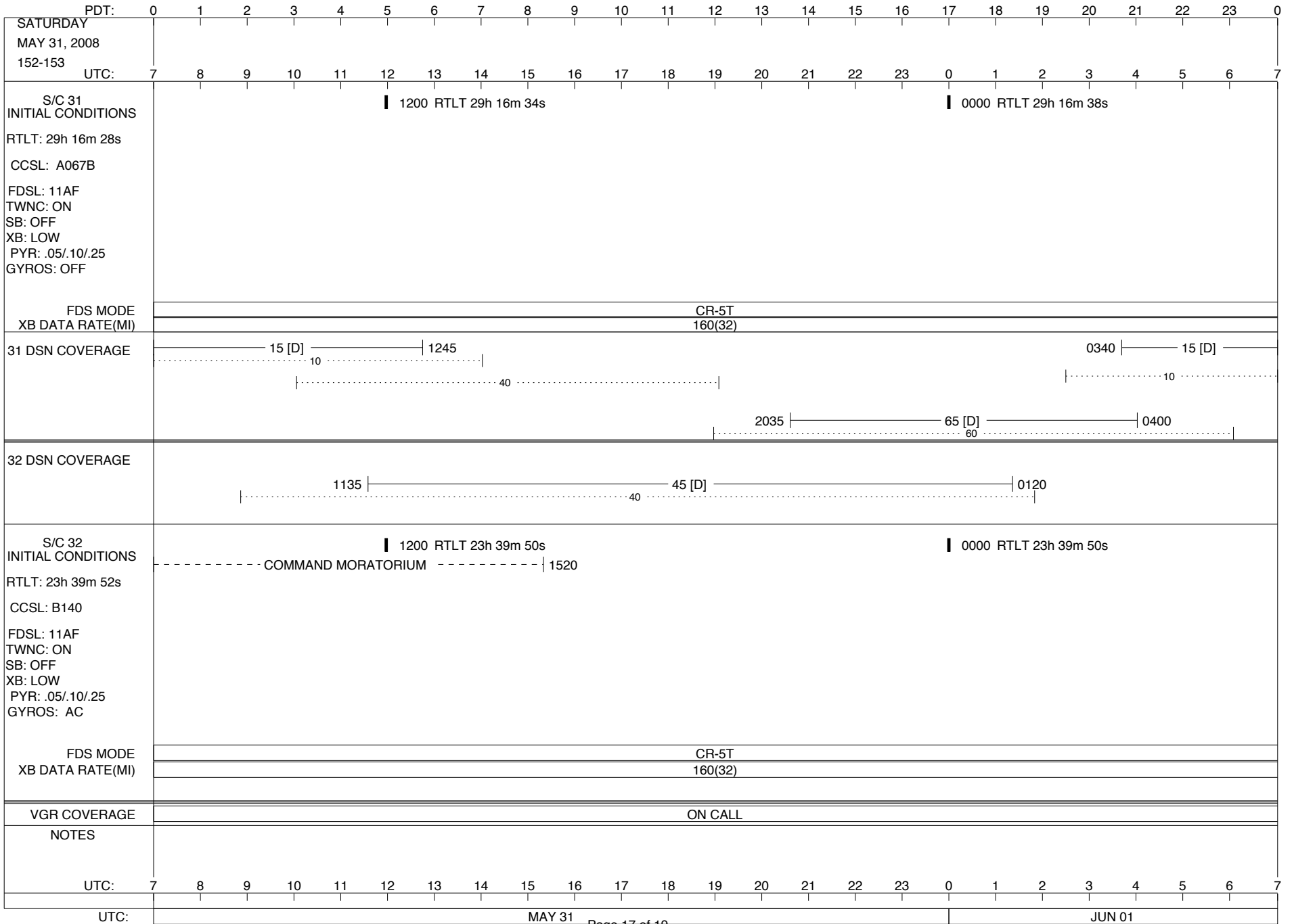


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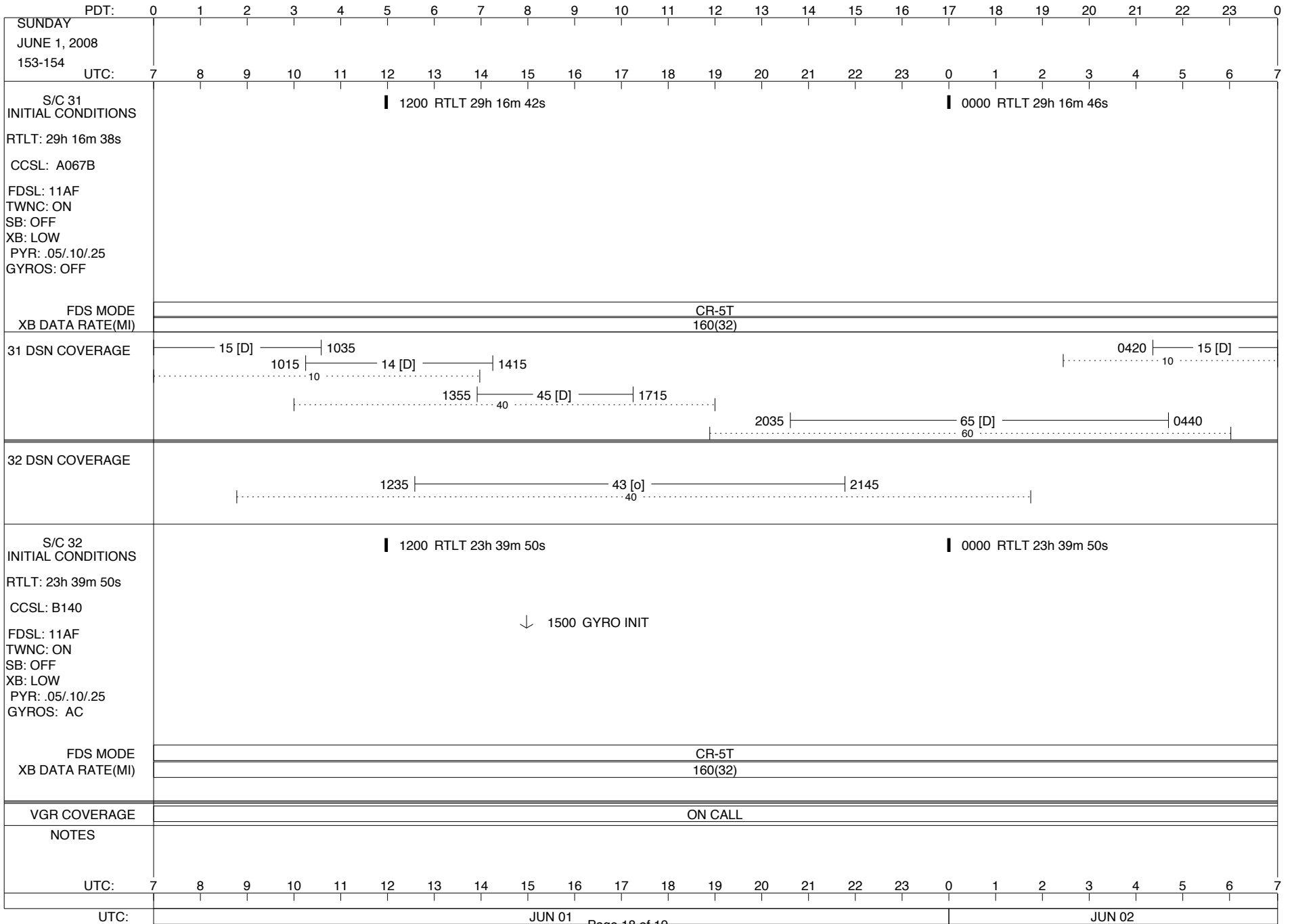








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MONDAY JUNE 2, 2008 154-155	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7		
S/C 31 INITIAL CONDITIONS RTLT: 29h 16m 46s CCSL: A067B FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p style="text-align: center;">  1200 RTLT 29h 16m 52s</p>																										
FDS MODE XB DATA RATE(MI)														CR-5T 160(32)													
31 DSN COVERAGE	<p>15 [D]   1245</p> <p>----- -----</p> <p>..... .....</p> <p>10   40</p> <p>----- -----</p>																										
32 DSN COVERAGE	<p>1130   45 [D]   1725</p> <p>----- ----- -----</p>																										
S/C 32 INITIAL CONDITIONS RTLT: 23h 39m 50s CCSL: B140 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AC	<p style="text-align: center;">  1200 RTLT 23h 39m 50s</p>																										
FDS MODE XB DATA RATE(MI)														CR-5T 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		
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