

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: March 14, 2007

For the Period: 03/15/07 to 04/02/07 (07-074 – 07-092)

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

**SCIENCE**

**FLIGHT TEAM (16) 600-100**

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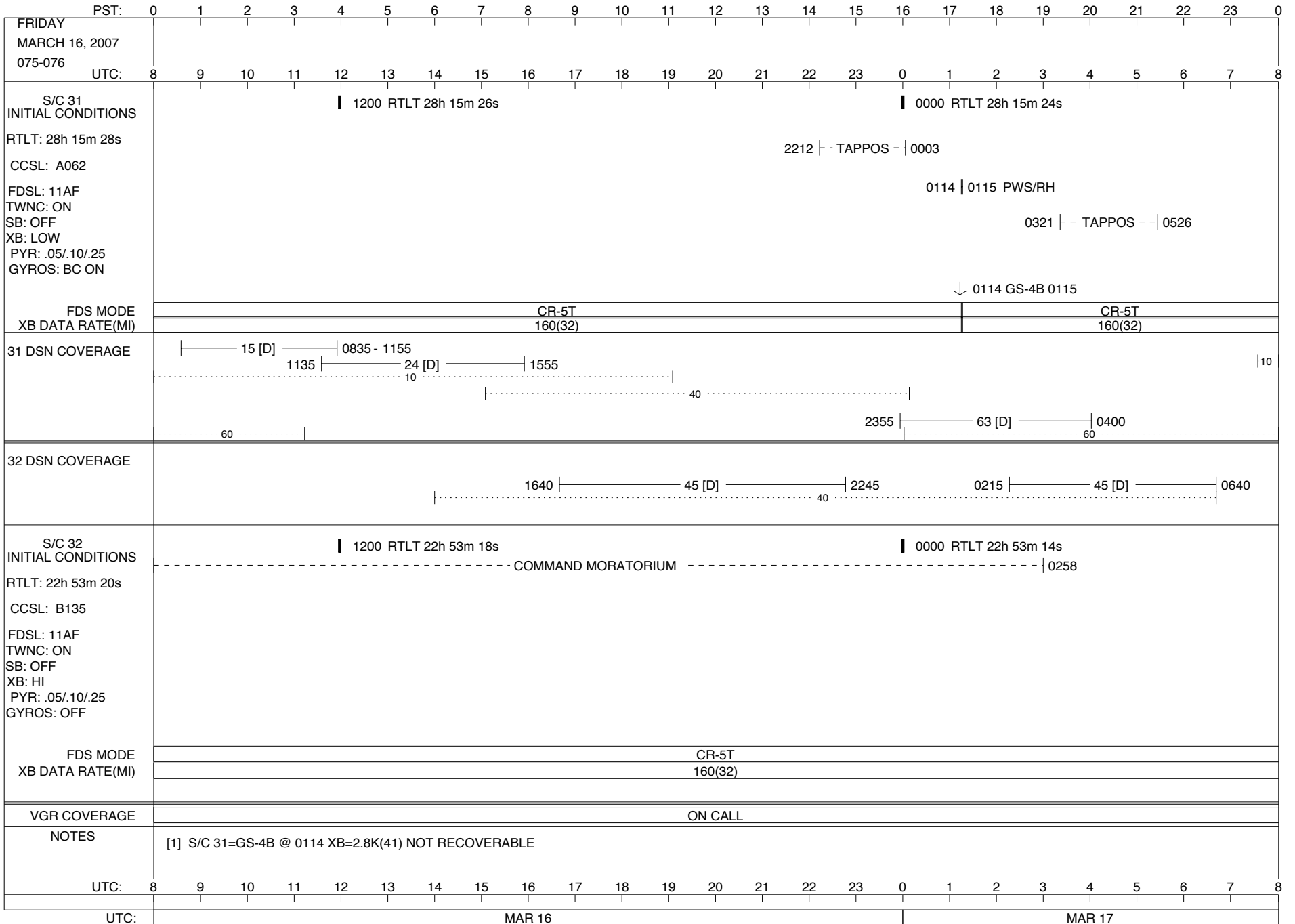
**LEGEND:** ∇ = R/T Command (Last chance or Contingency)  
 ▼ = R/T Command (Scheduled)  
 \* = Result of R/T Command  
 n = (where n = 1,2,3 ..) Special Note, see bottom of page  
 D = Downlink only pass  
 A = Arrayed station  
 U = Uplink only pass  
 B = BLF  
 [o] = Ramp-through  
 H = High Power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

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 03/22/06

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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			
THURSDAY																													
MARCH 15, 2007																													
074-075																													
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		1200 RTLT 28h 15m 30s														0000 RTLT 28h 15m 28s													
RTLT: 28h 15m 32s		* ↓ 0903 EL-40																											
CCSL: A062		* 0927   0931 A062C MINI-SEQ CHKSUM																											
FDSL: 11AF		* 0942   0943 CCS SID MRO																											
TWNC: ON		* ↓ 0946 CR-5T																											
SB: OFF		↓ 0000 GYROS BC ON																											
XB: LOW		↓ 0001 GYRO INIT																											
PYR: .05/.10/.25		↓ 0010 GYRO FAULT TEST																											
GYROS: OFF																													
FDS MODE		CR-5T														CR-5T													
XB DATA RATE(MI)		160(32)														160(32)													
31 DSN COVERAGE		----- 15 [D] -----  0835 - 1445 ..... 10 .....  ----- 40 -----  ..... 60 ..... ..... 2345  ----- 63 [D] -----  0405 ..... 60 .....																											
32 DSN COVERAGE		..... 1635  ----- 43 [D] -----  0550 ..... 40 .....																											
S/C 32 INITIAL CONDITIONS		1200 RTLT 22h 53m 22s														0000 RTLT 22h 53m 20s													
RTLT: 22h 53m 24s		----- COMMAND MORATORIUM -----																											
CCSL: B135		↓ 1953 AAI																											
FDSL: 11AF		1956  ----- MAGROL -----  0151																											
TWNC: ON		↓ 0144 RAI																											
SB: OFF		↓ 0151 GYROS OFF																											
XB: HI		↓ 0151 CRU																											
PYR: .05/.10/.25																													
GYROS: BC ON																													
FDS MODE																CR-5T													
XB DATA RATE(MI)																160(32)													
VGR COVERAGE		ON CALL														VGR							ON CALL						
NOTES		[1] S/C 31=EL-40 @ 0903 XB=40(30) [2] S/C 32 D/L AGC VARIATIONS EXPECTED DURING MAGROL (1956-0151)																											
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:		MAR 15														MAR 16													

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1200 RTLT 28h 15m 26s

0000 RTLT 28h 15m 24s

2212 - TAPPOS - 0003

0114 0115 PWS/RH

0321 - TAPPOS - 0526

0114 GS-4B 0115

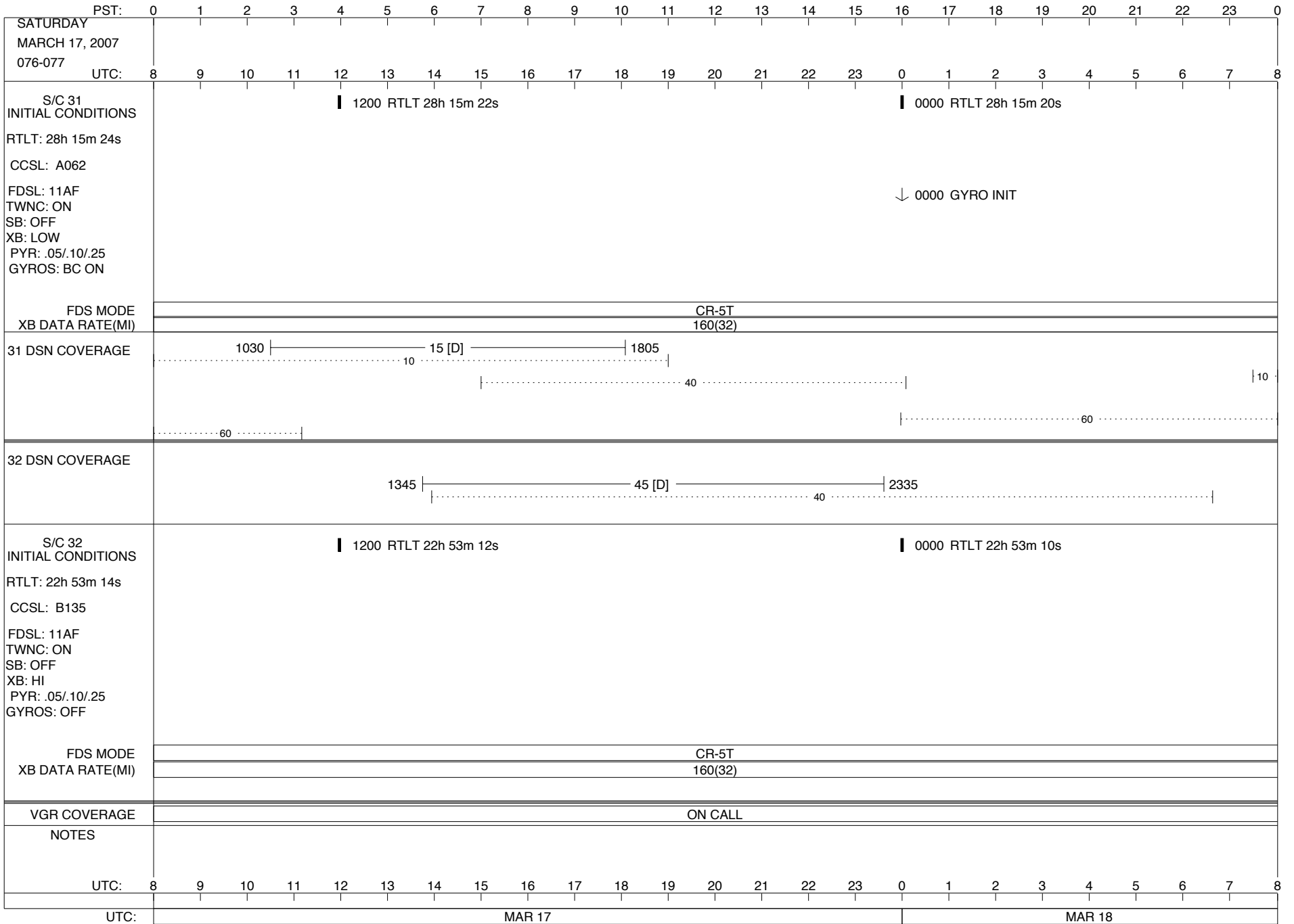
CR-5T 160(32)

CR-5T 160(32)

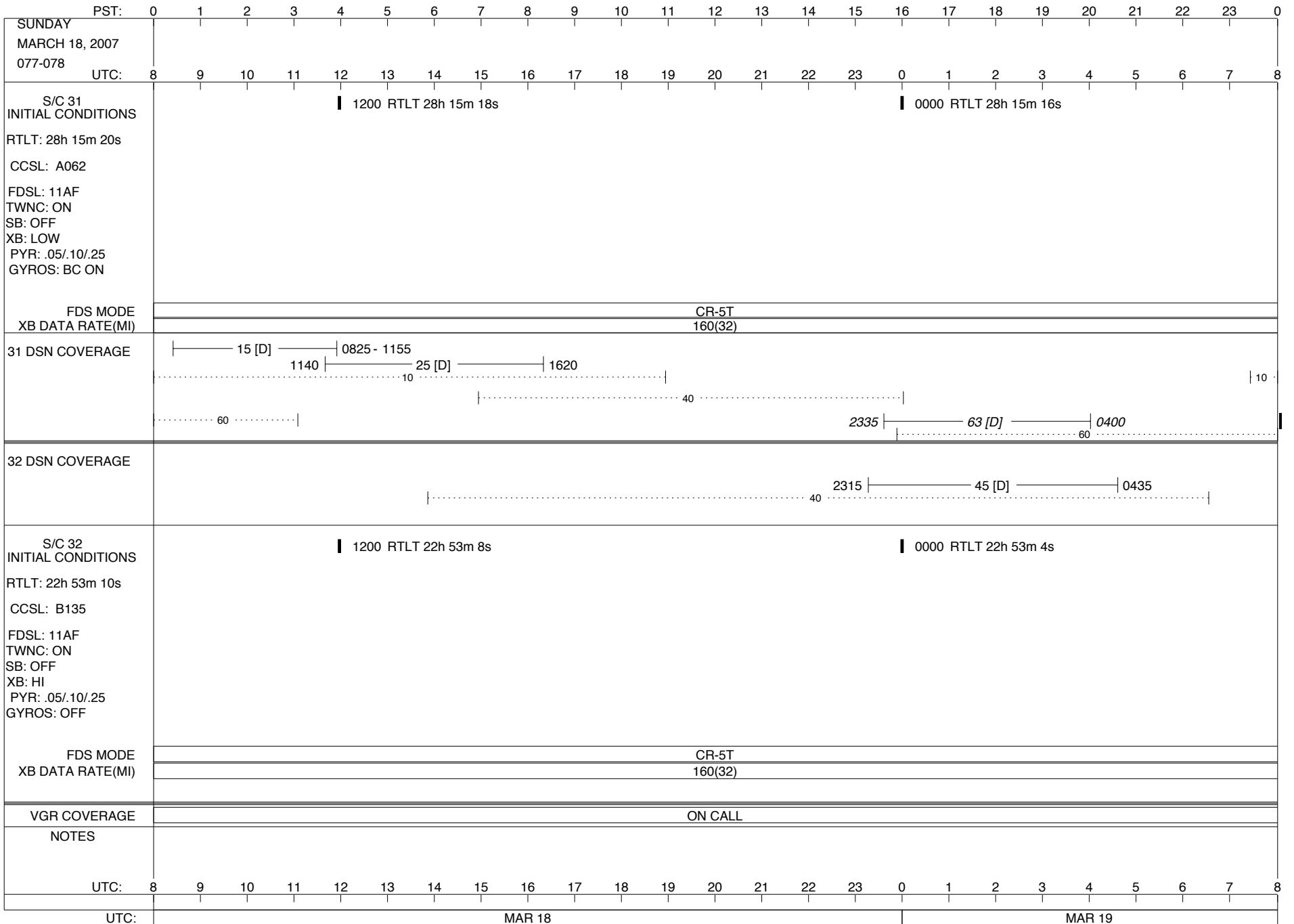
COMMAND MORATORIUM

0258

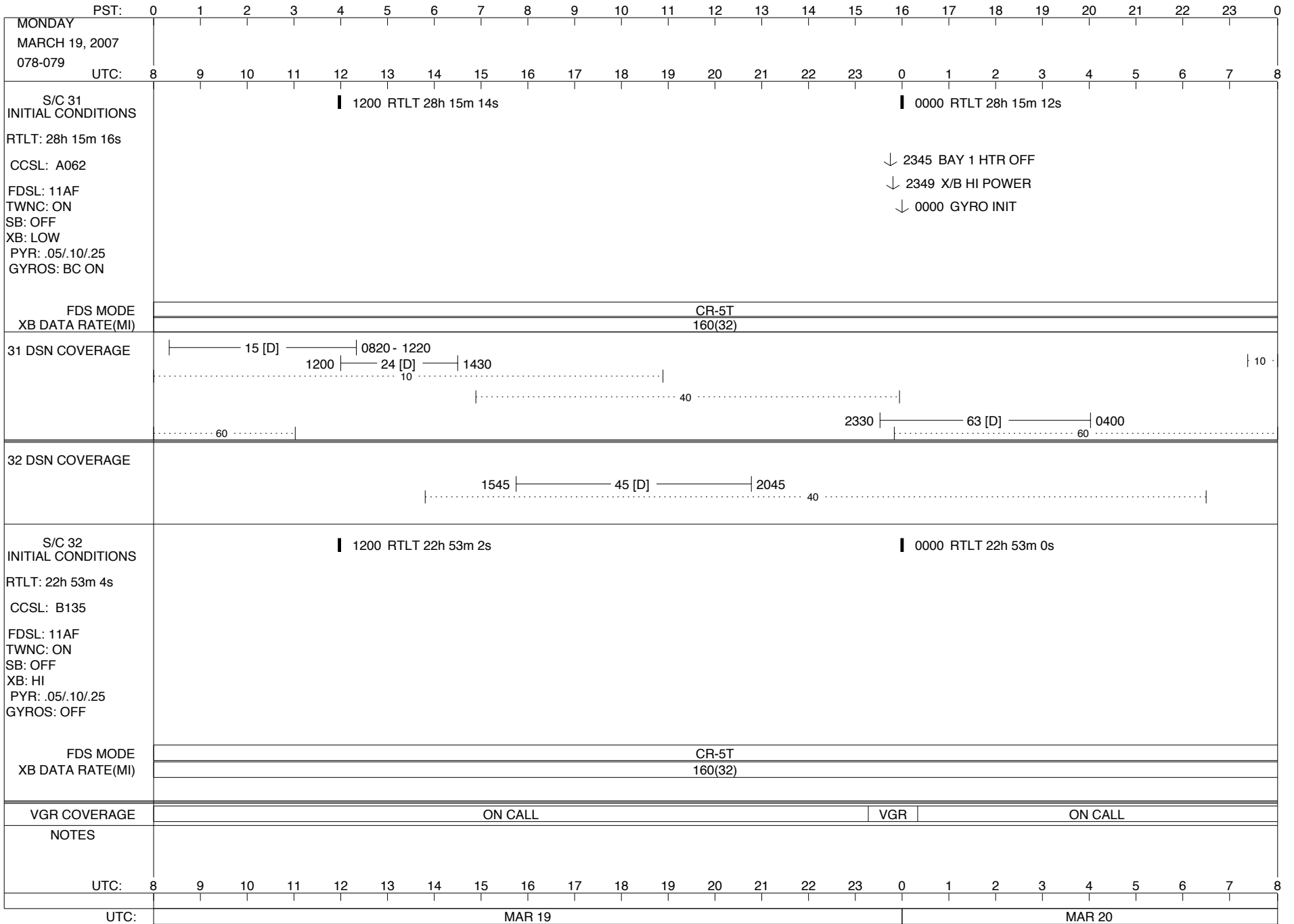
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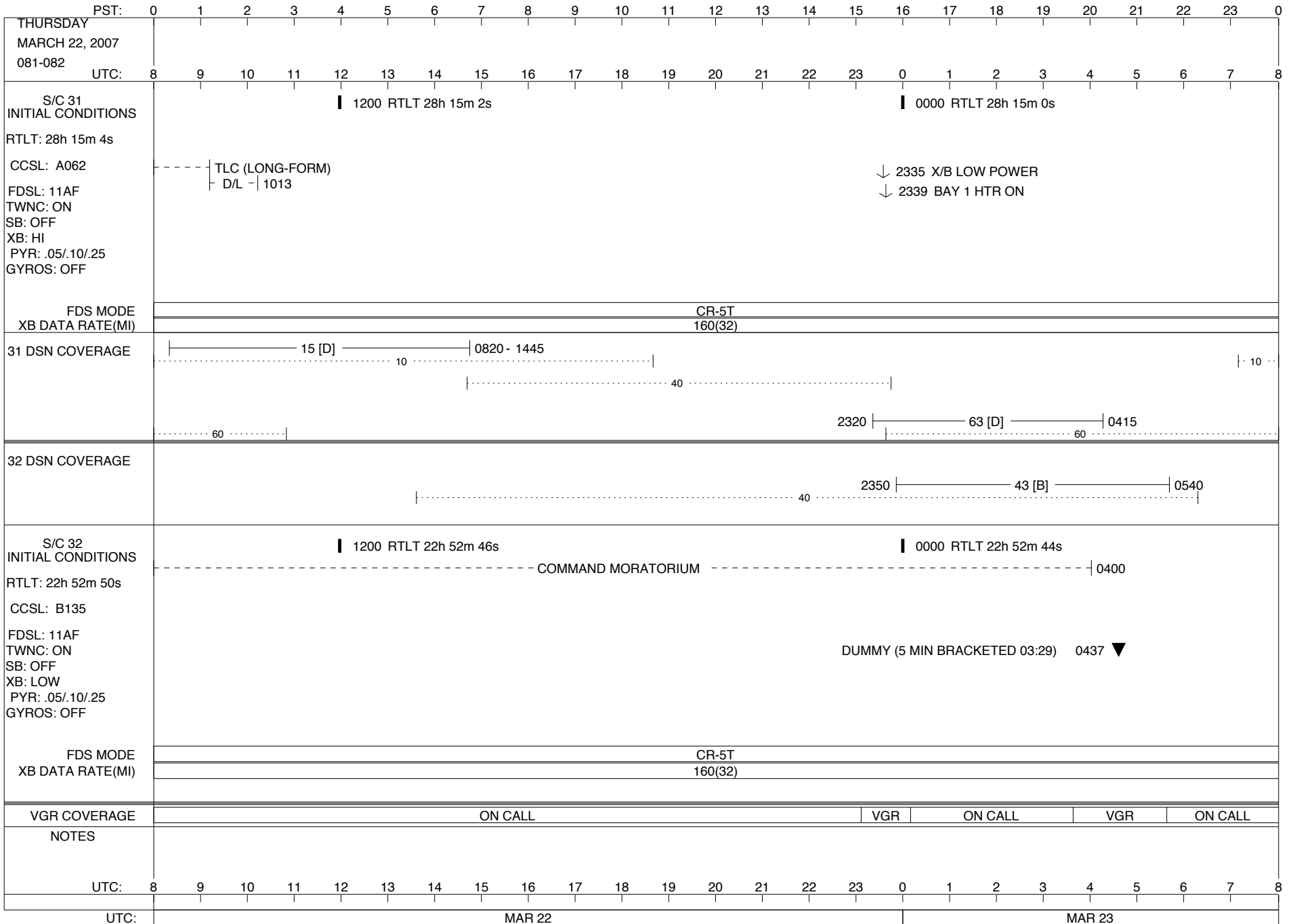
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TUESDAY MARCH 20, 2007 079-080	UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLTL: 28h 15m 12s CCSL: A062 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON	1200 RTLTL 28h 15m 10s 1850   1851 PWS/RH 1902  ----- DTR MAINT -----  0026 0030   0032 TAPPOS U/L 0430   -   TLC (LONG-FORM) AACS MRO 0516   -   0536 CCS MRO 0536   -   0546 FDS MRO 0546   -   0559 DUMMY (10:50) 0635 ▼ ↓ 1850 GS-4B 1851 ↓ 0500 EH-12 0559																								
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)											CR-5T 160(32)											CR-5T 160(32)		
31 DSN COVERAGE	1015  ----- 26 [D] -----  1445 ..... ----- 10 -----  ..... ----- 40 -----  ..... ----- 60 -----  0010  ----- 63 [T] -----  0645 ..... ----- 60 -----																								
32 DSN COVERAGE	1335  ----- 45 [D] -----  1735 ..... ----- 40 -----																								
S/C 32 INITIAL CONDITIONS RTLTL: 22h 53m 0s CCSL: B135 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 22h 52m 58s 1902   1902 PWS/RH COMMAND MORATORIUM 0426  -----																								
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)											CR-5T 160(32)													
VGR COVERAGE	ON CALL																				VGR				
NOTES	[1] S/C 31=GS-4B @ 1850 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 1902 XB=2.8K(41) NOT RECOVERABLE [3] S/C=31 EH-12 @ 0500 XB=1.2K(39) [4] S/C=31 CR-5T @ 0559 XB=160(32)																								
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:	MAR 20																MAR 21								

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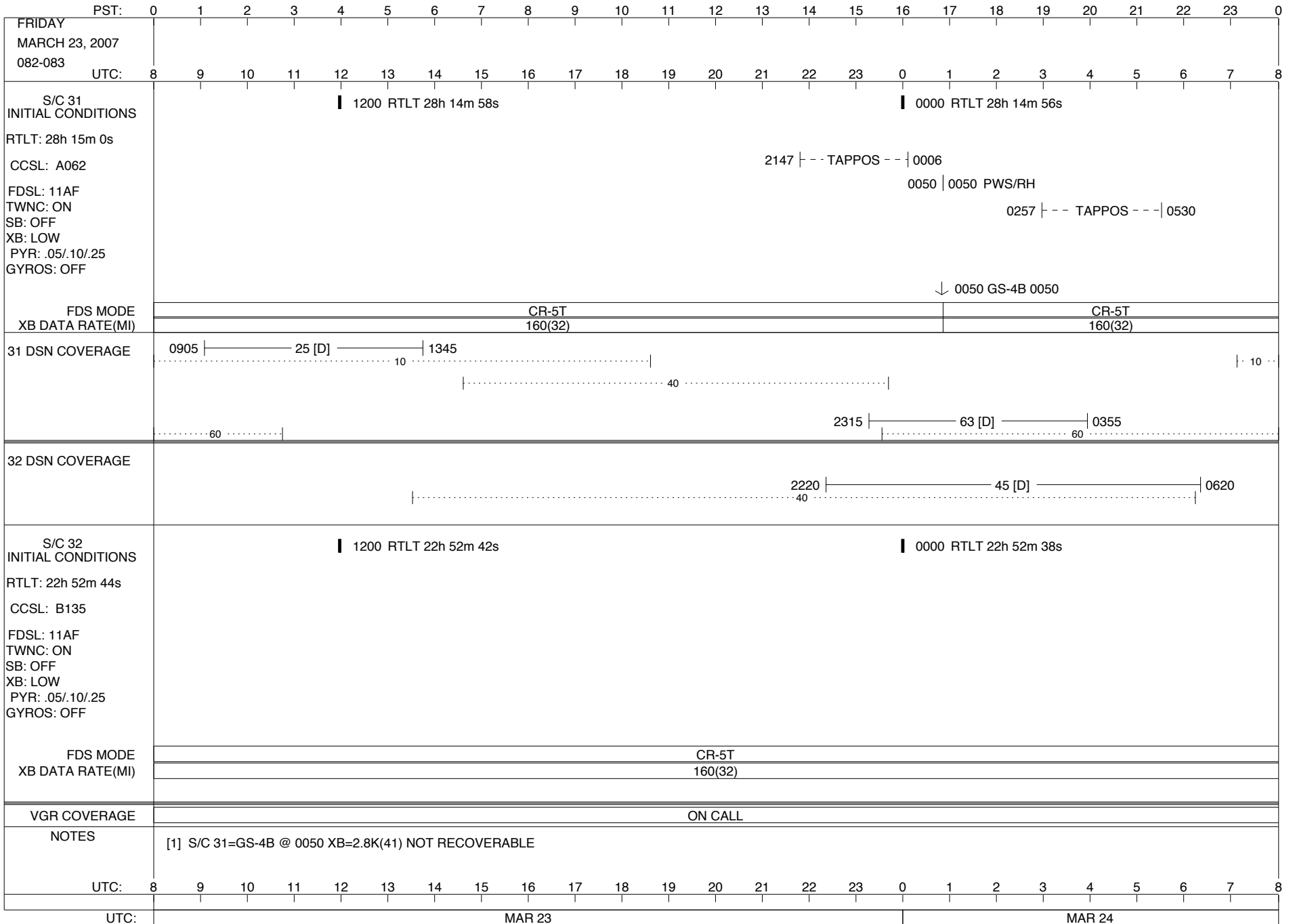
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UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
WEDNESDAY MARCH 21, 2007 080-081																												
S/C 31 INITIAL CONDITIONS RTLTL: 28h 15m 8s CCSL: A062 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON	█ 1200 RTLTL 28h 15m 6s												█ 0000 RTLTL 28h 15m 4s															
----- TLC (LONG-FORM) -----														↓ 0040 AAI														
														0043  ----- MAGROL -----  0638														
														RAI 0631 ↓ GYROS OFF 0638 ↓ CRU 0638 ↓														
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
31 DSN COVERAGE	1015  ----- 24 [D] -----  1445														----- 10 -----													
														----- 40 -----														
														0015  ----- 63 [D] -----  0645														
														----- 60 -----														
32 DSN COVERAGE	1335  ----- 45 [D] -----  1610																											
1300  ----- 1340 43 [D] -----														0240  ----- 34 [D] -----  0400														
														----- 40 -----														
S/C 32 INITIAL CONDITIONS RTLTL: 22h 52m 54s CCSL: B135 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 22h 52m 52s												█ 0000 RTLTL 22h 52m 50s															
----- COMMAND MORATORIUM -----																												
														↓ 0249 X/B LOW POWER ↓ 0253 BAY 1 HTR ON														
FDS MODE XB DATA RATE(MI)															CR-5T 160(32)													
VGR COVERAGE	ON CALL														VGR													
NOTES	[1] S/C 31 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0043-0638)																											
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:	MAR 21														MAR 22													



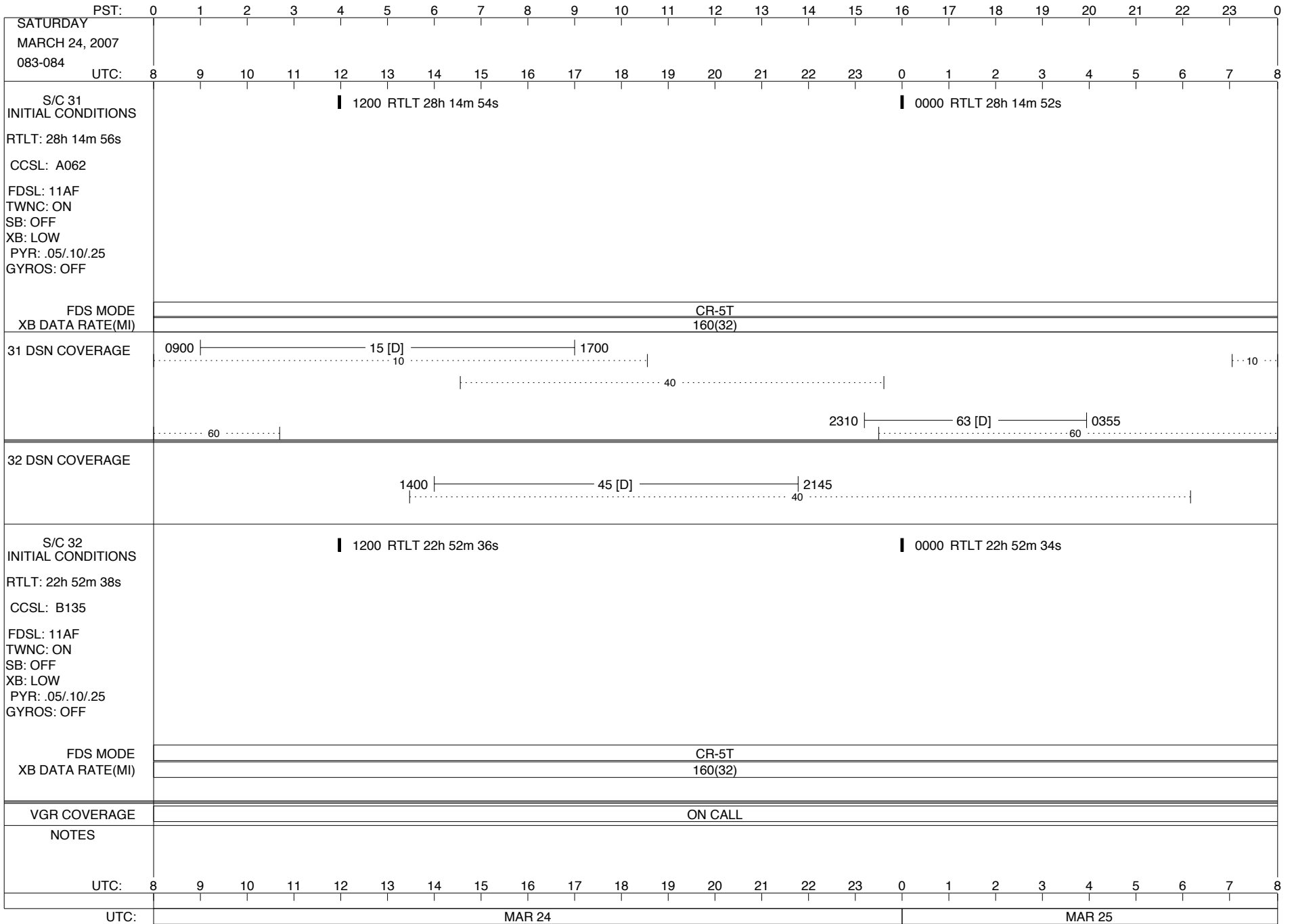
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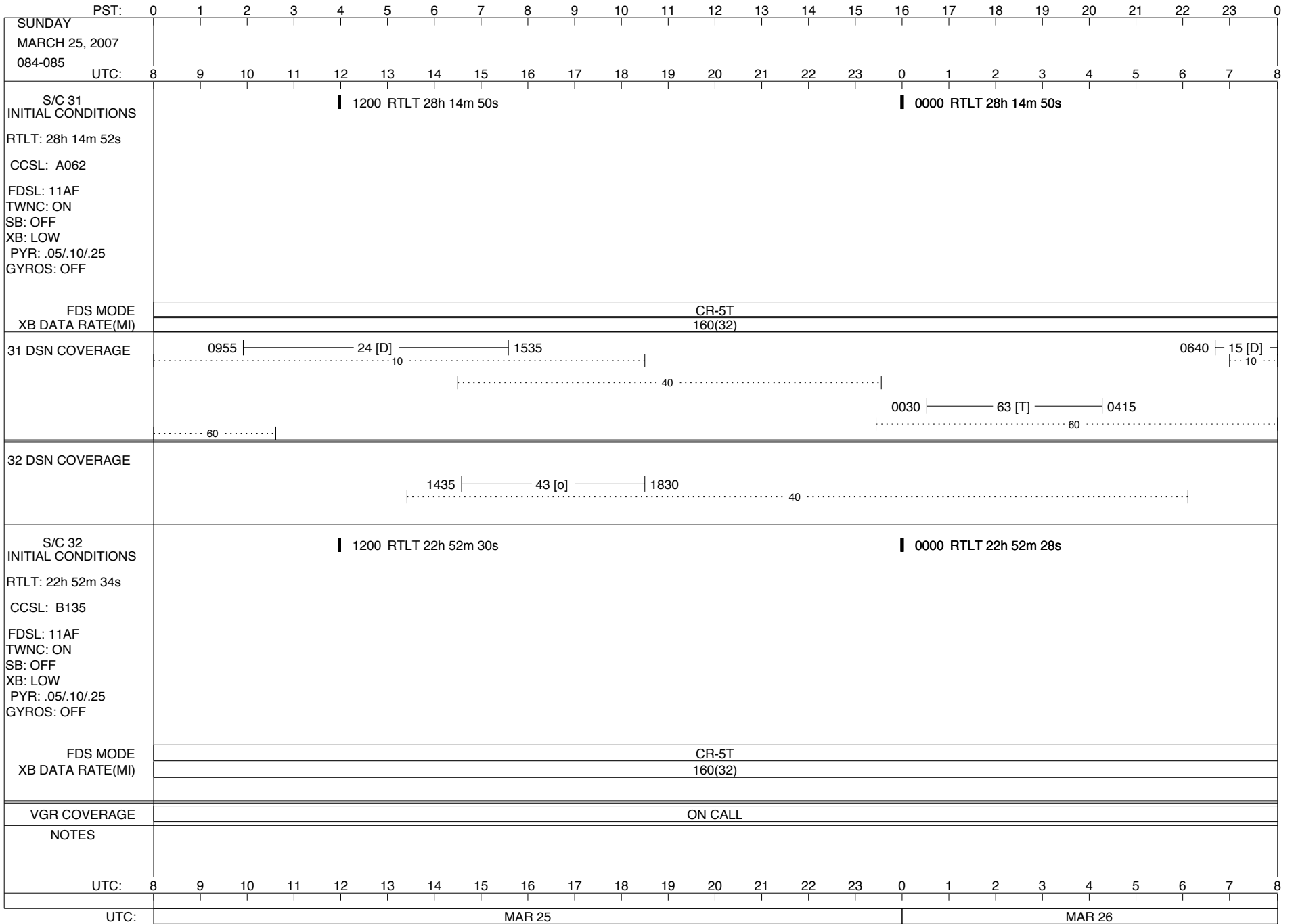
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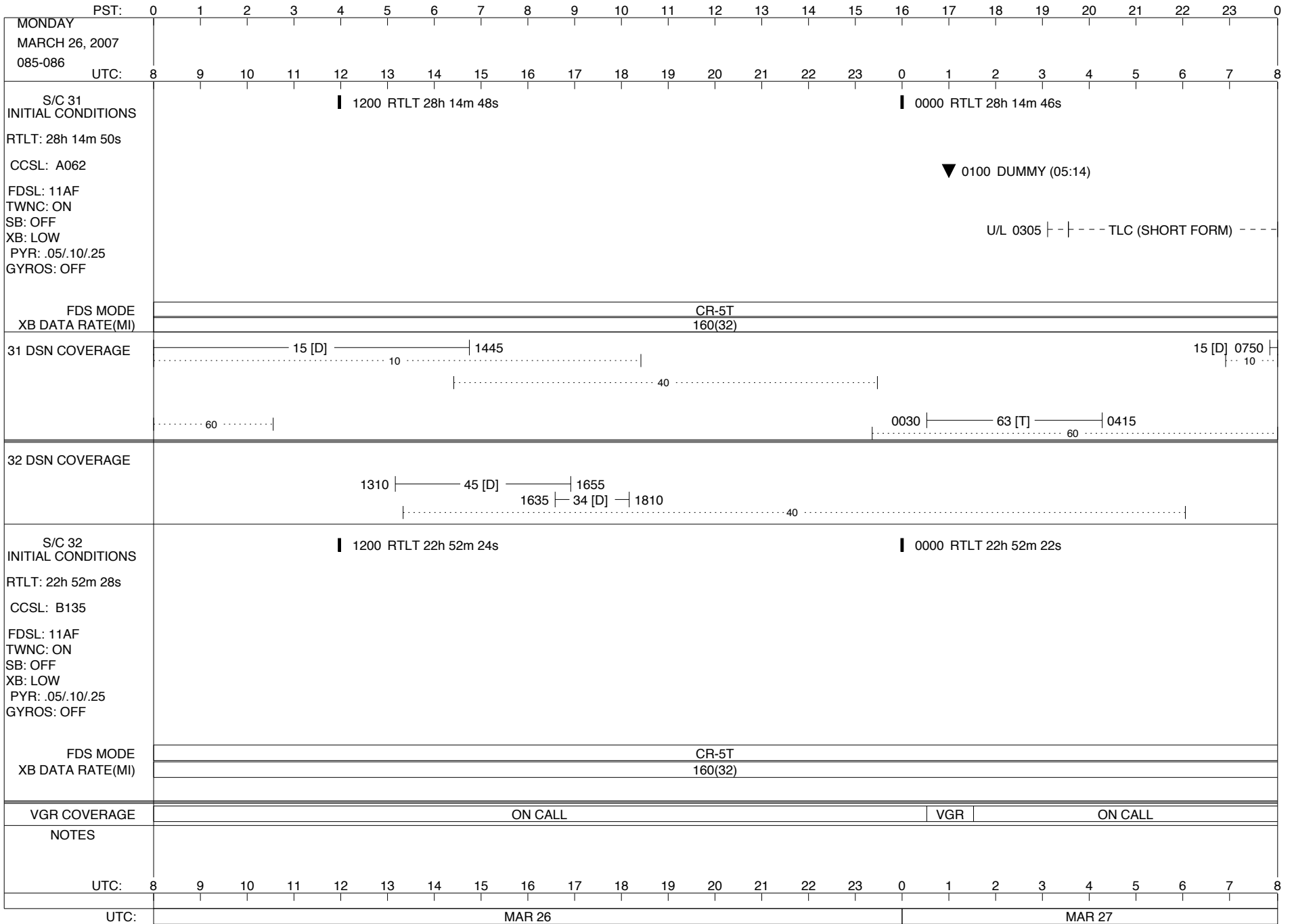
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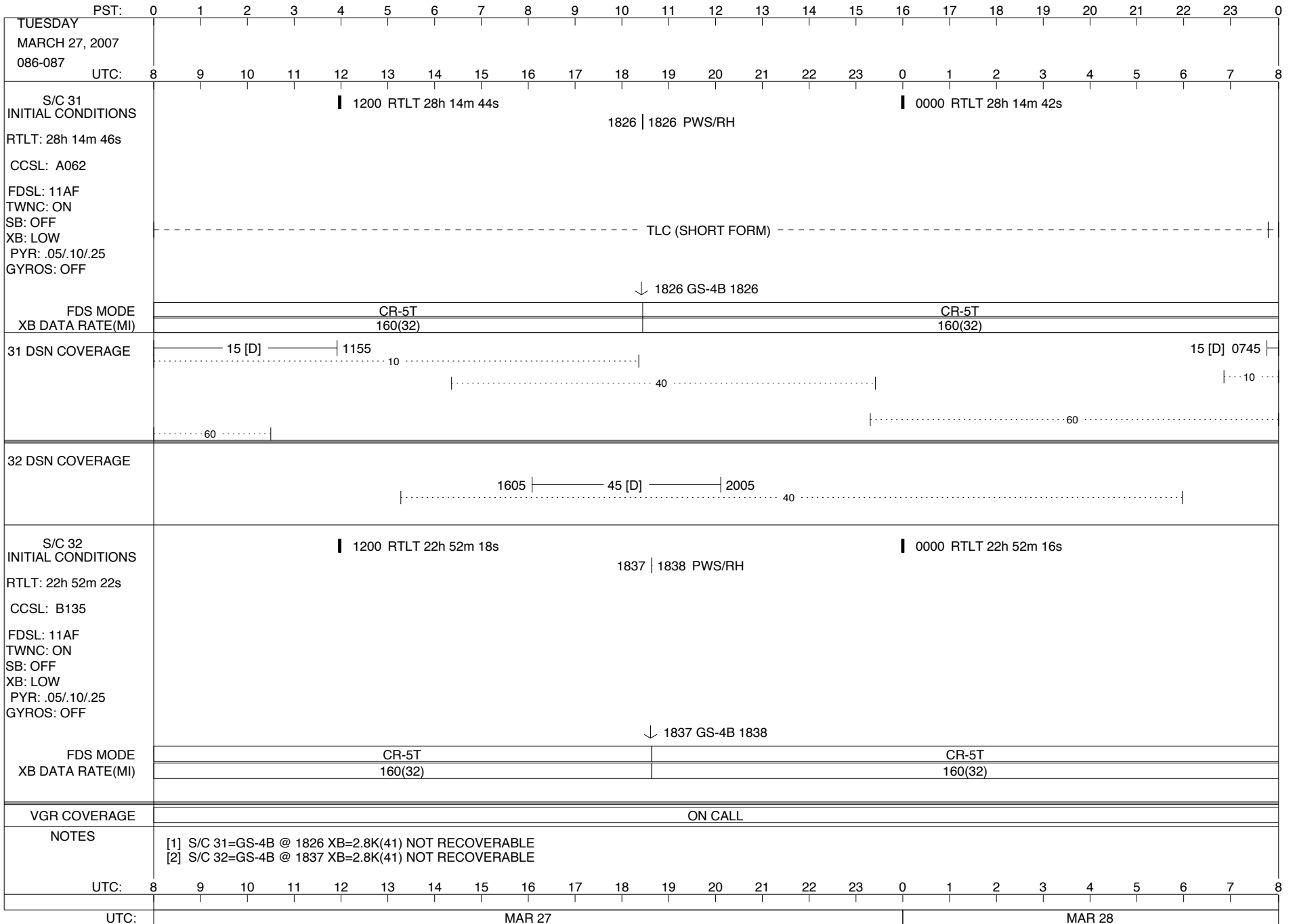
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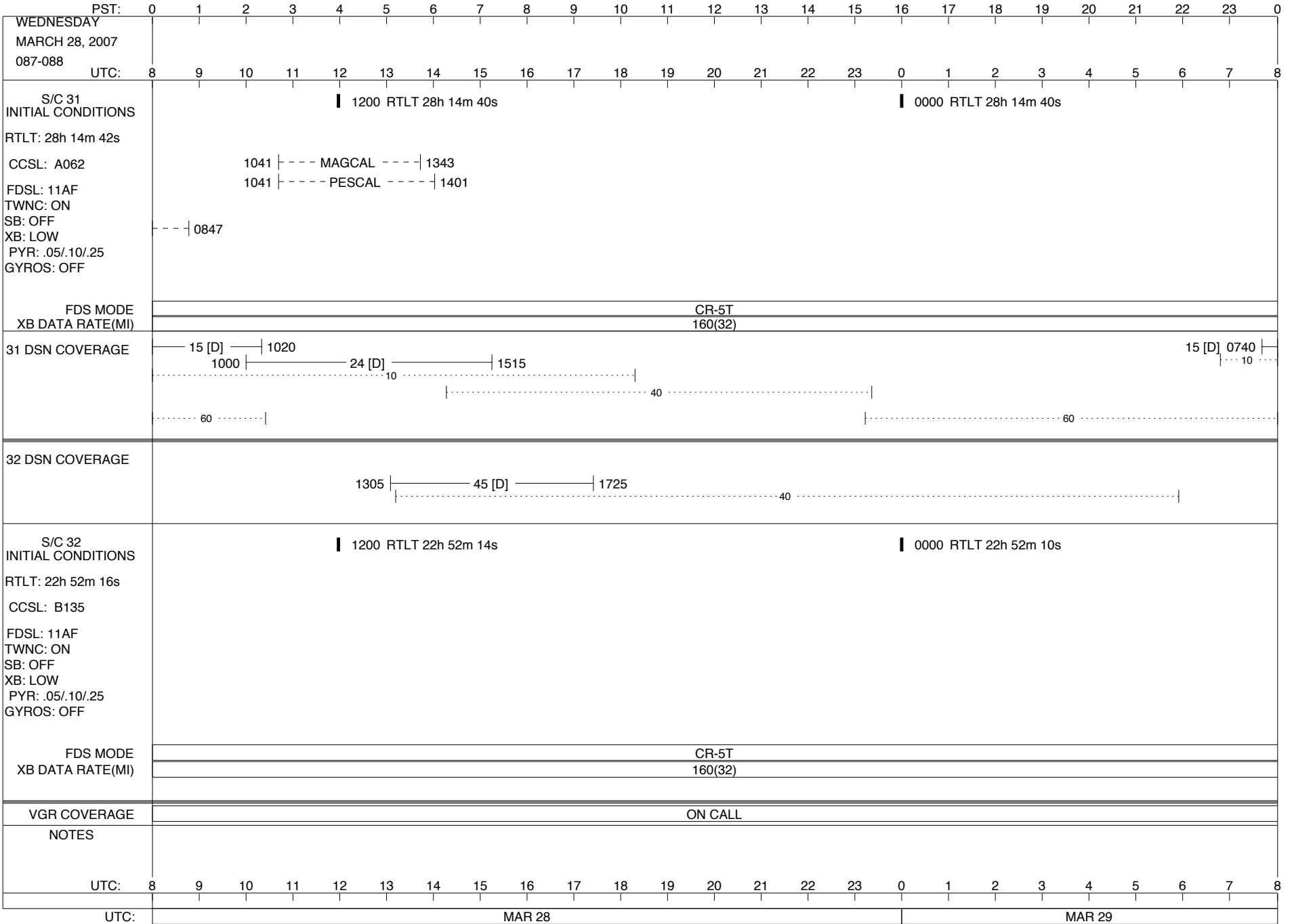
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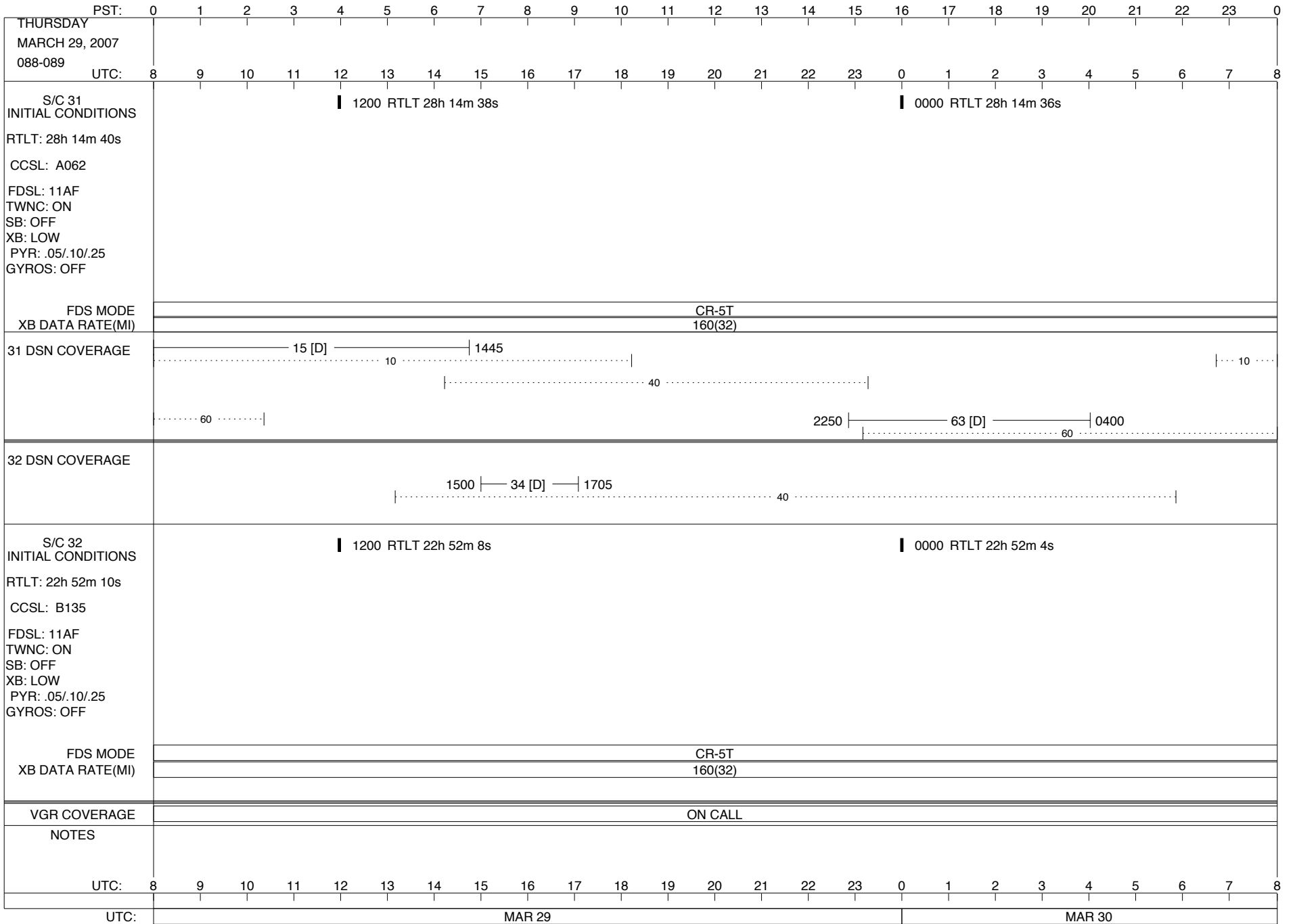
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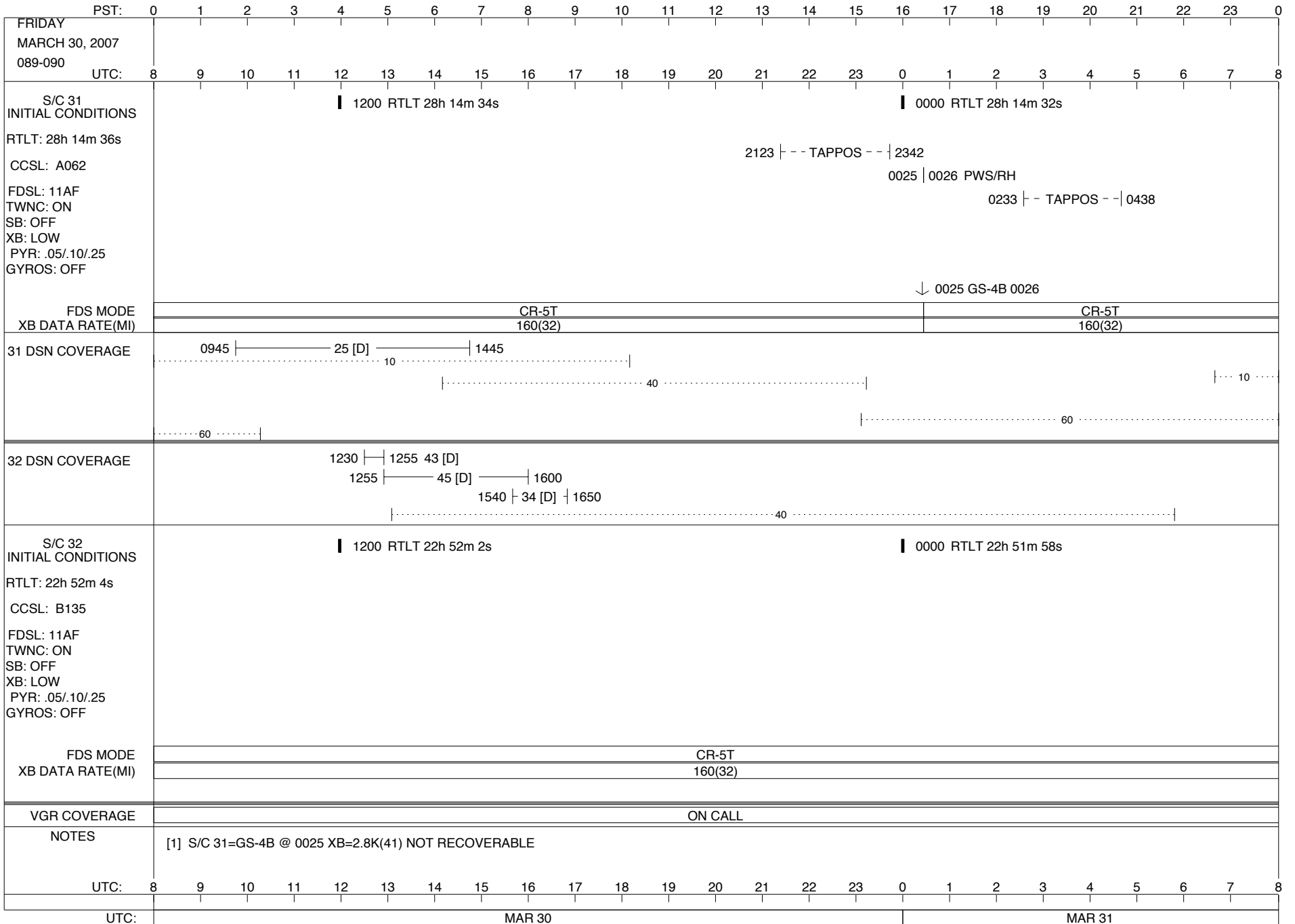


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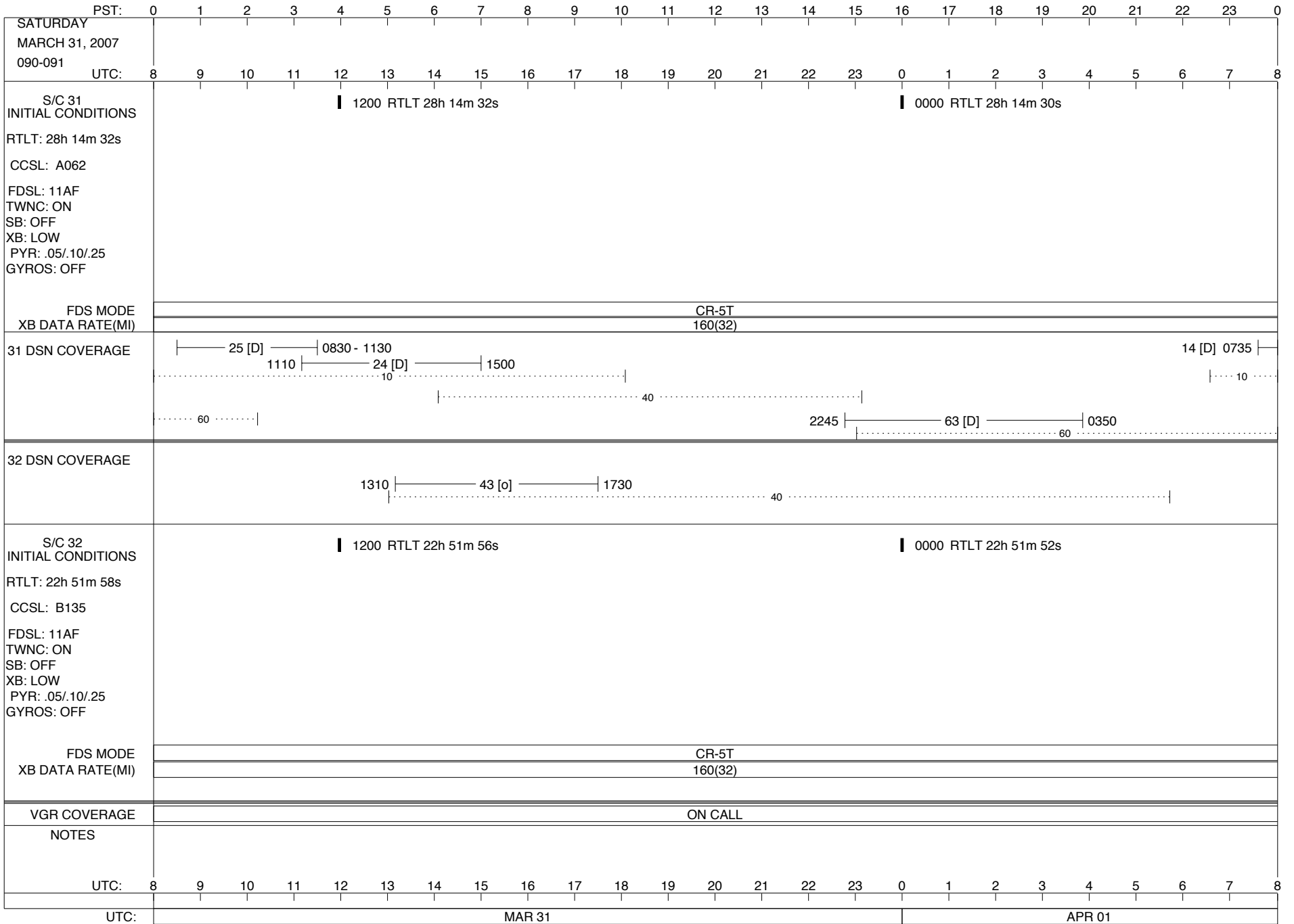




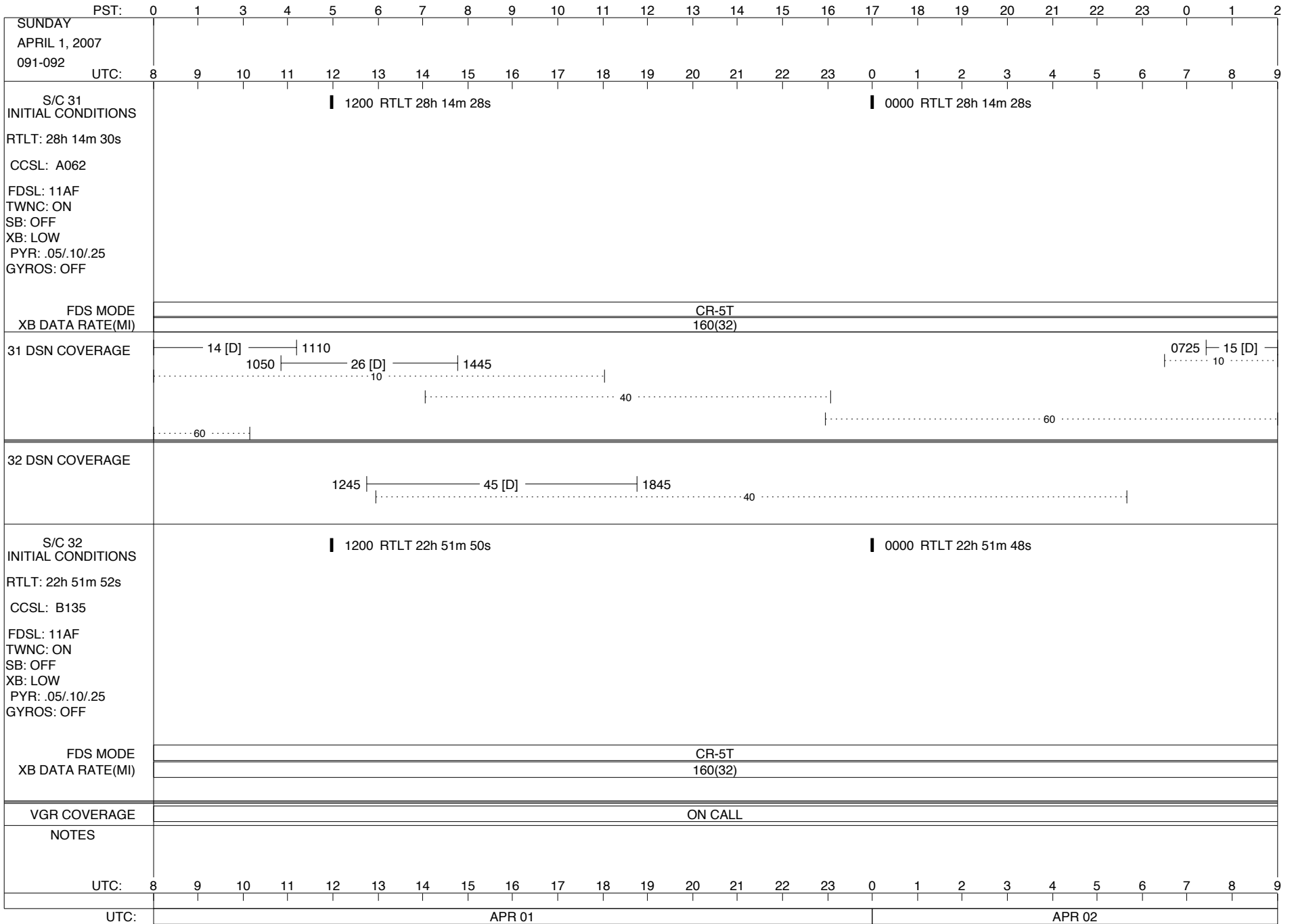
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