

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: March 29, 2007

For the Period: 03/29/07 to 04/015/07 (07-088 – 07-105)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (16) 600-100

DSOT (1) 230-102

*Zsarina.Bulchand@jpl.nasa.gov
 *gdyke@airmail.ftops.jpl.nasa.gov
 *John.M.Grant@jpl.nasa.gov
 *dmcclena@airmail.ftops.jpl.nasa.gov
 *pquach@airmail.ftops.jpl.nasa.gov
 *mrobles@airmail.ftops.jpl.nasa.gov
 *rwilliam@airmail.ftops.jpl.nasa.gov

CRS *bryant@mail630.gsfc.nasa.gov
 LECP *r.decker@jhuapl.edu
 UVS *holberg@argus.lpl.arizona.edu
 MAG *u2mha@lepvox.gsfc.nasa.gov
 PLS *vgr@space.mit.edu
 PWS *wsk@space.physics.uiowa.edu
 *Leonard.F.Burlaga@nasa.gov
 *Donald-Gurnett@uiowa.edu

Hall, J.
 Howard, S. (3)
 Jaeger, J.
 Ludwig, R. (2)
 Massey, Ed
 Matsumoto, S.
 Medina
 Poynter, R.
 Uffelman, H. (2)
 Weeks, T.
 Wong, R.
 Zottarelli, L.
 *odivers@san.rr.com

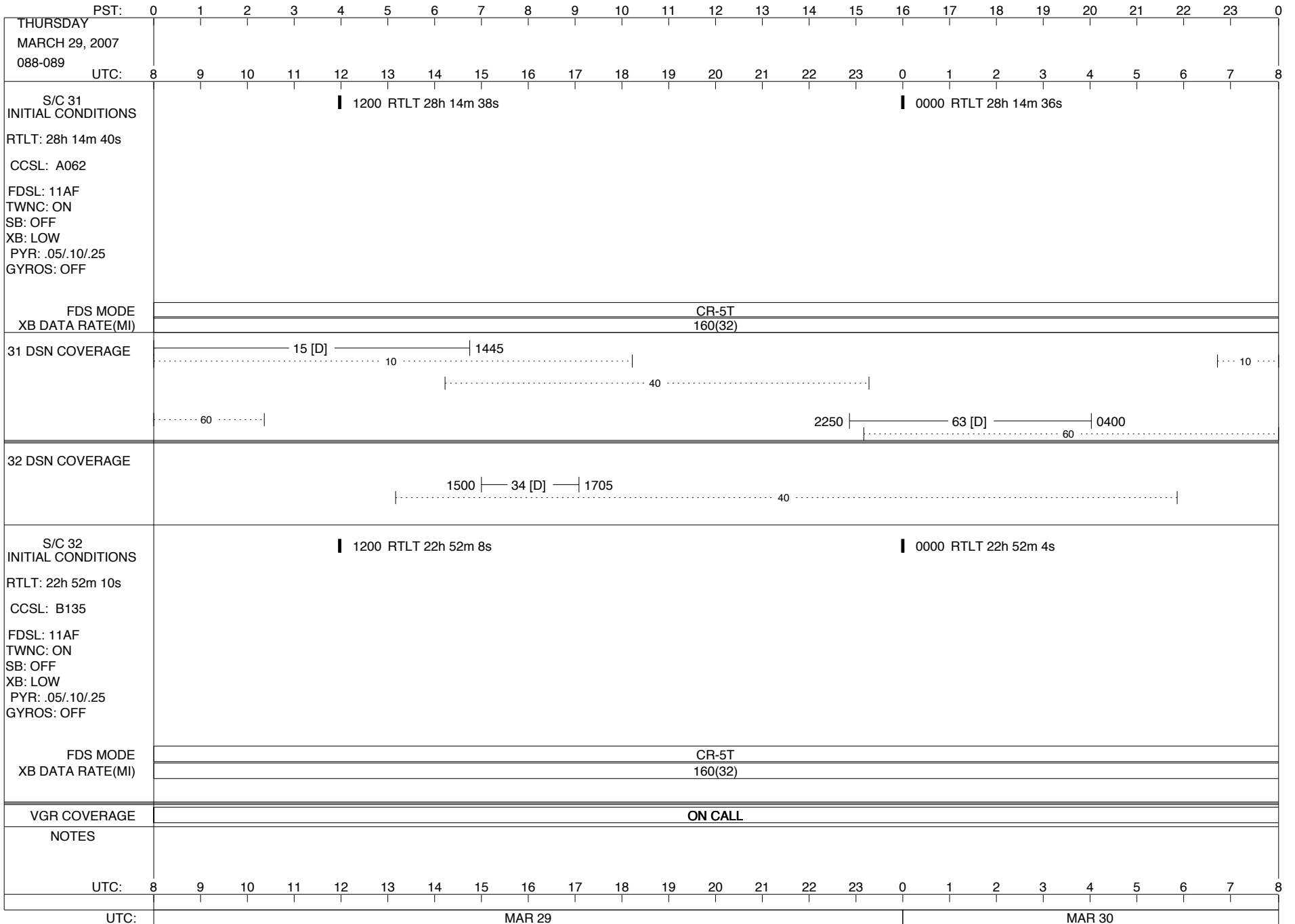
OTHER

* KMassey@jgld.gdscc.nasa.gov
 * Belinda.Arroyo@jpl.nasa.gov
 * Peter.T.Poon@jpl.nasa.gov
 * DSN-MPSETA@jjpl.jpl.nasa.gov

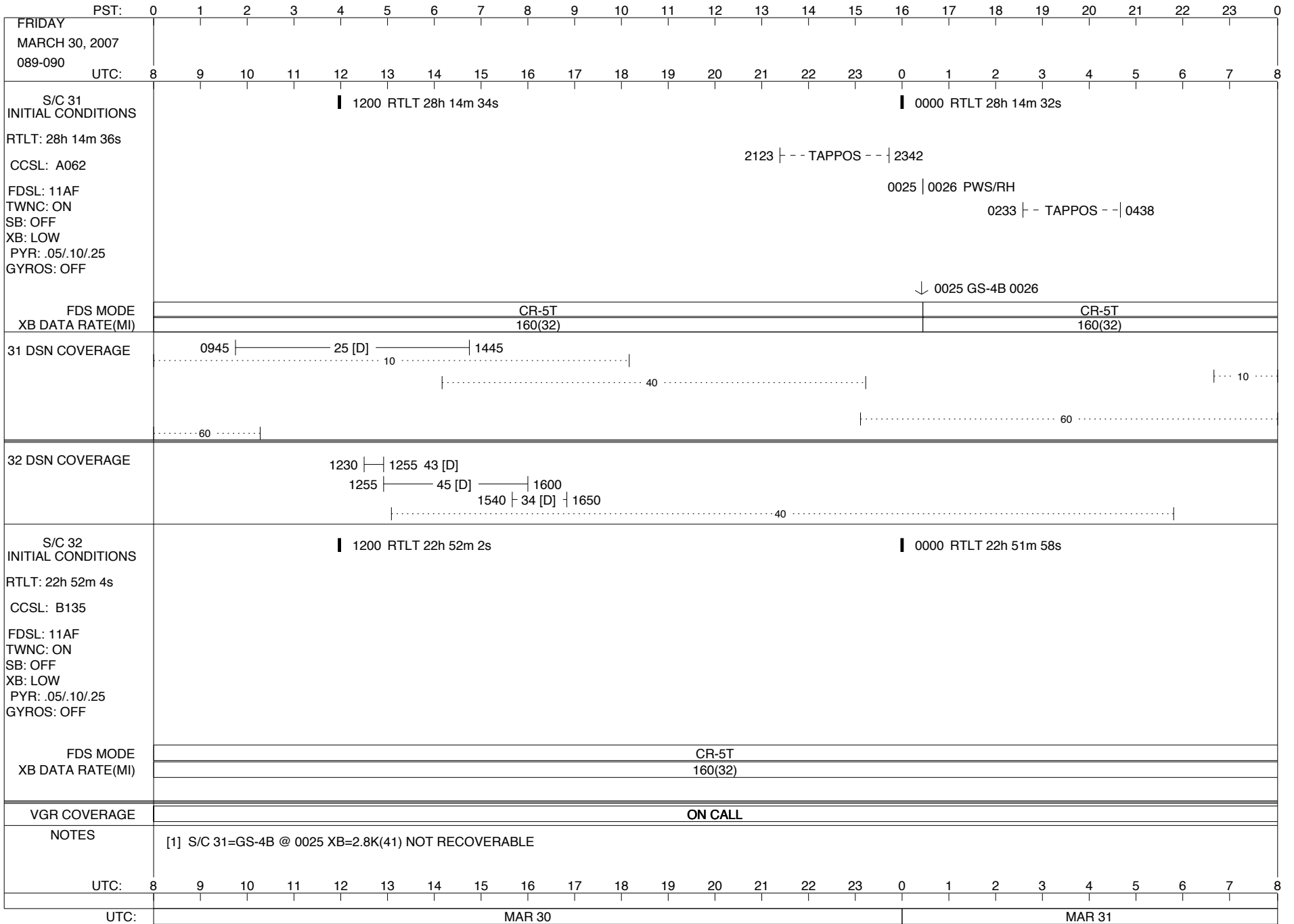
LEGEND: ∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 D = Downlink only pass
 A = Arrayed station
 U = Uplink only pass
 B = BLF
 [o] = Ramp-through
 H = High Power Transmitter
 T = TLC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

*Electronic Copy Only
 (18 – Dist/N: Paper Copies)
 03/22/06

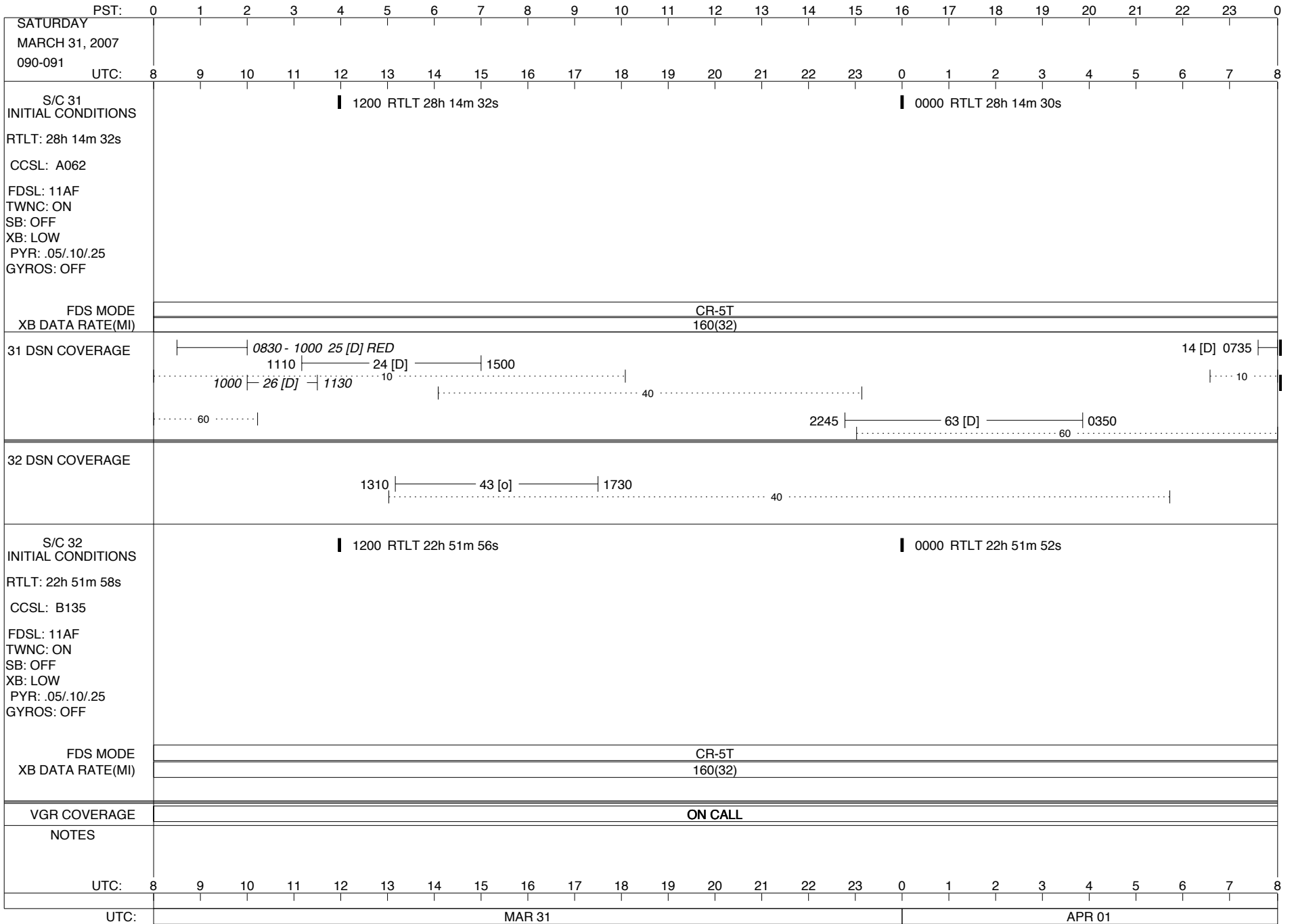
ISSUE DATE: 04/04/07 18:18



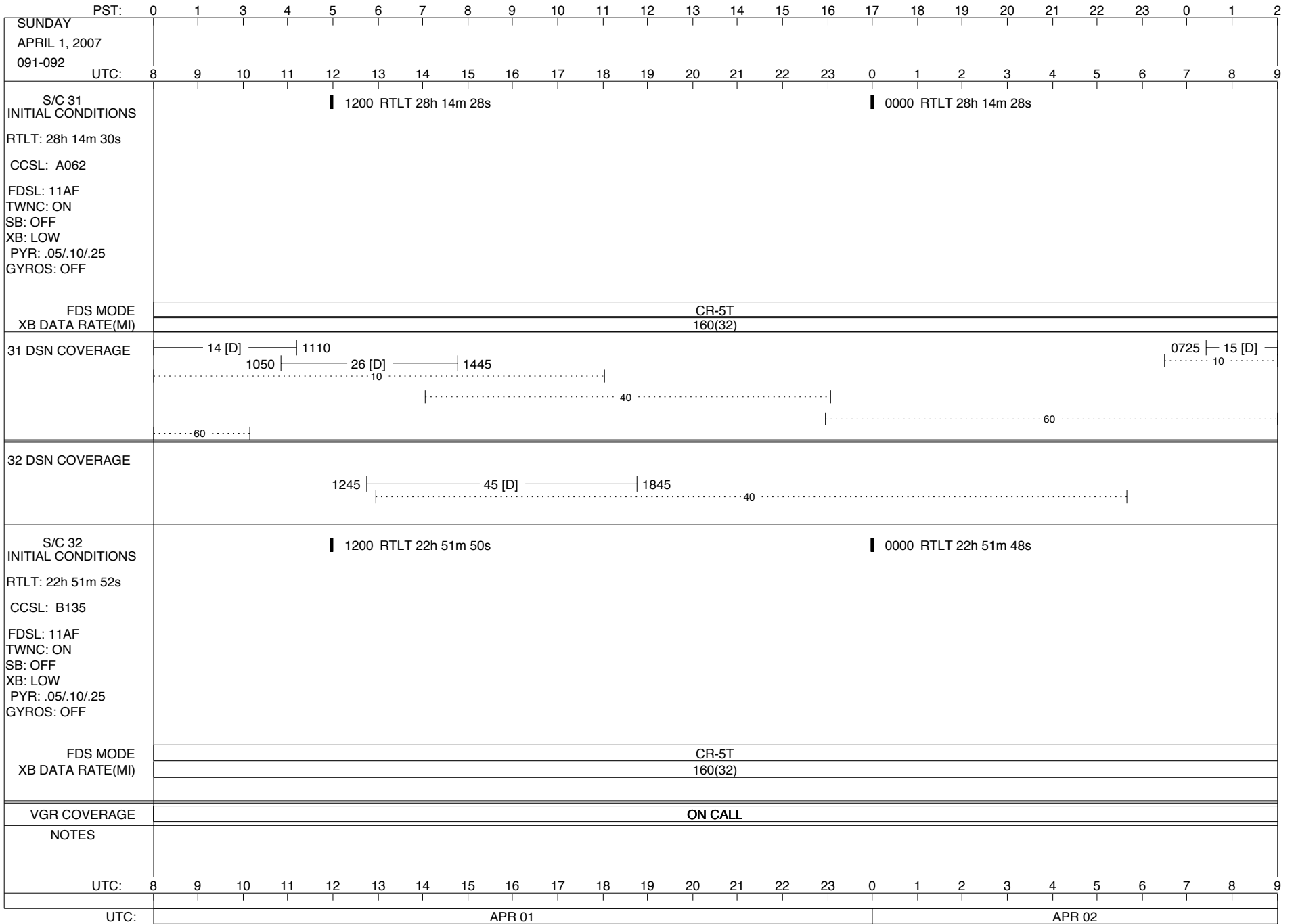
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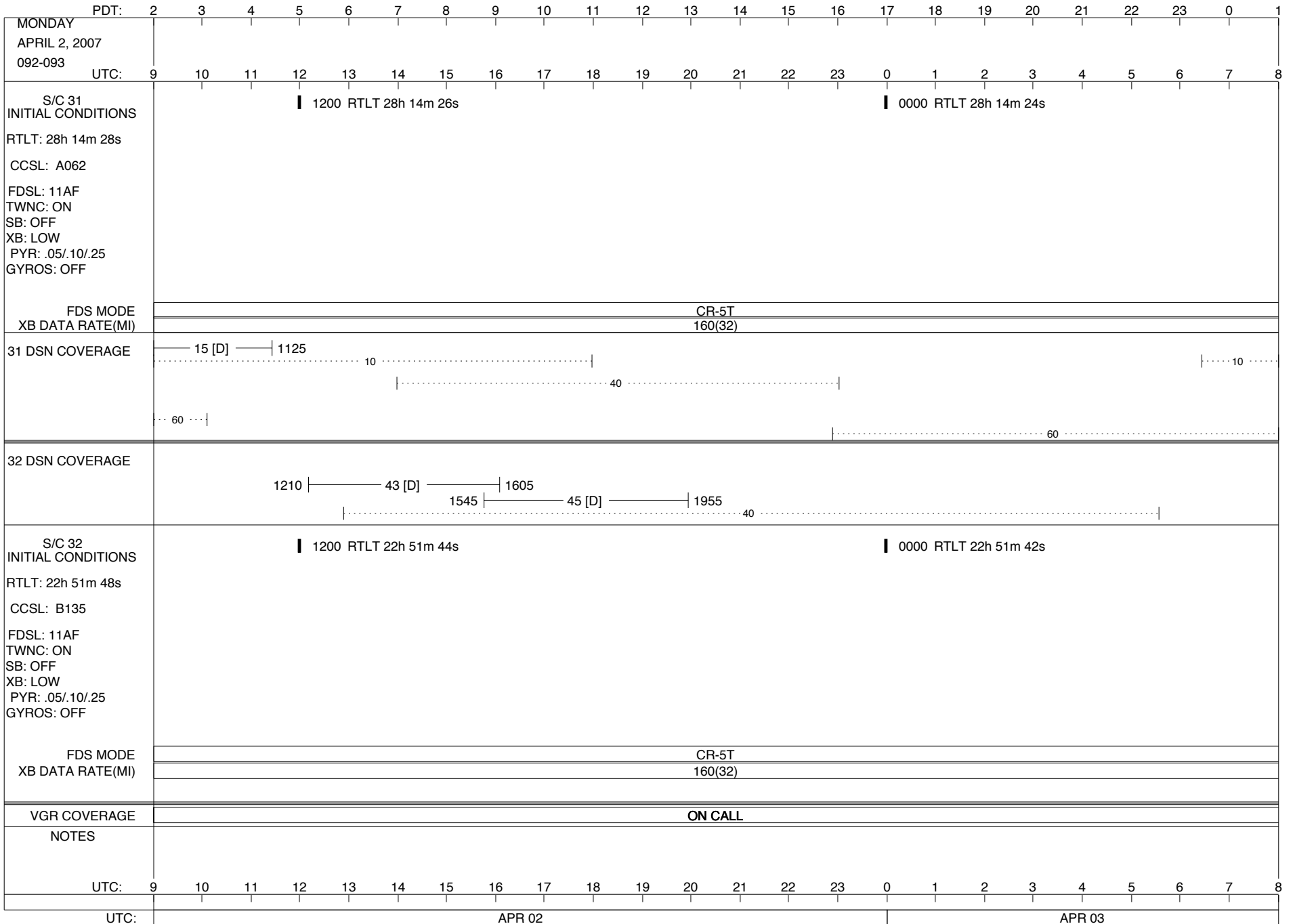
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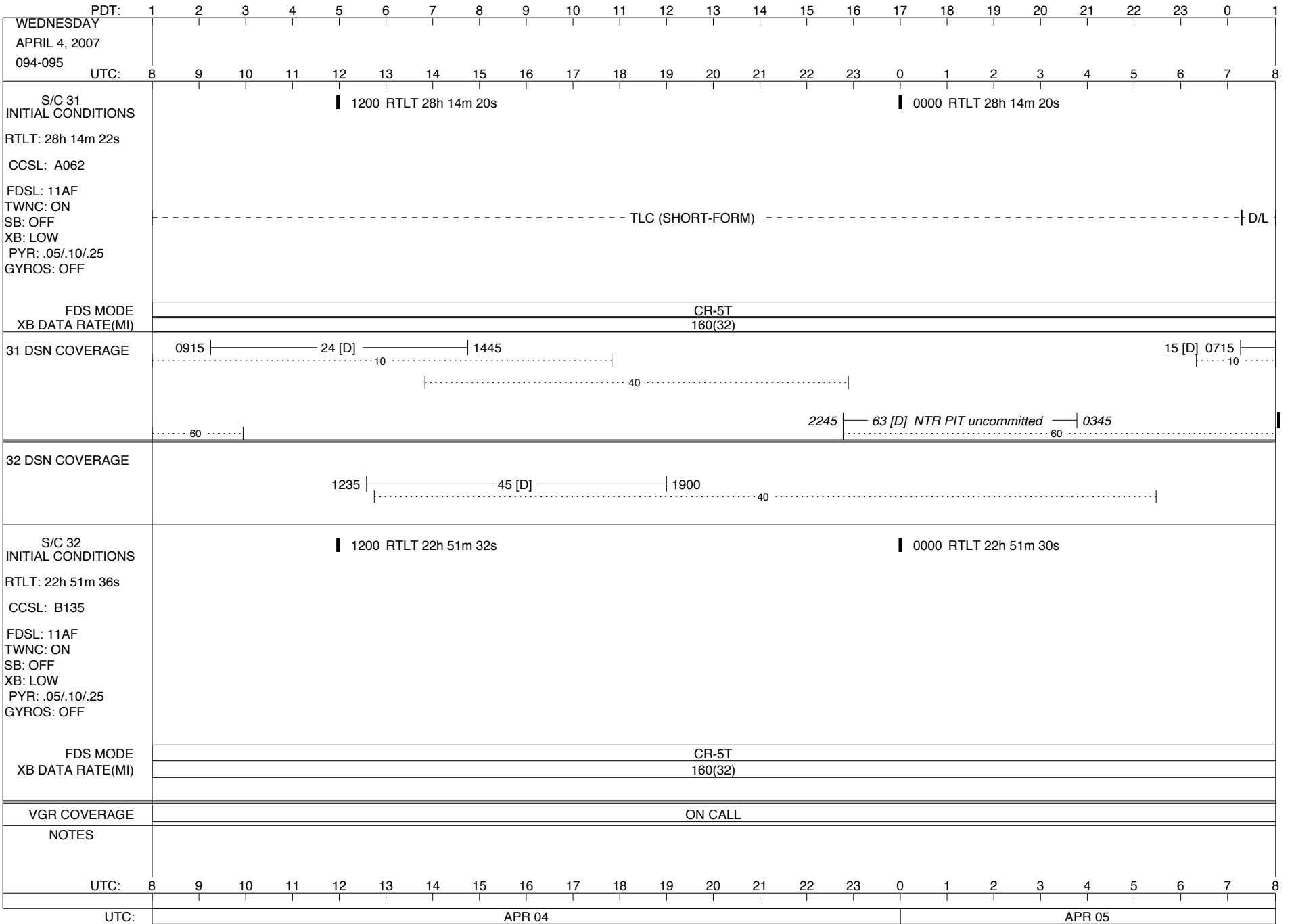
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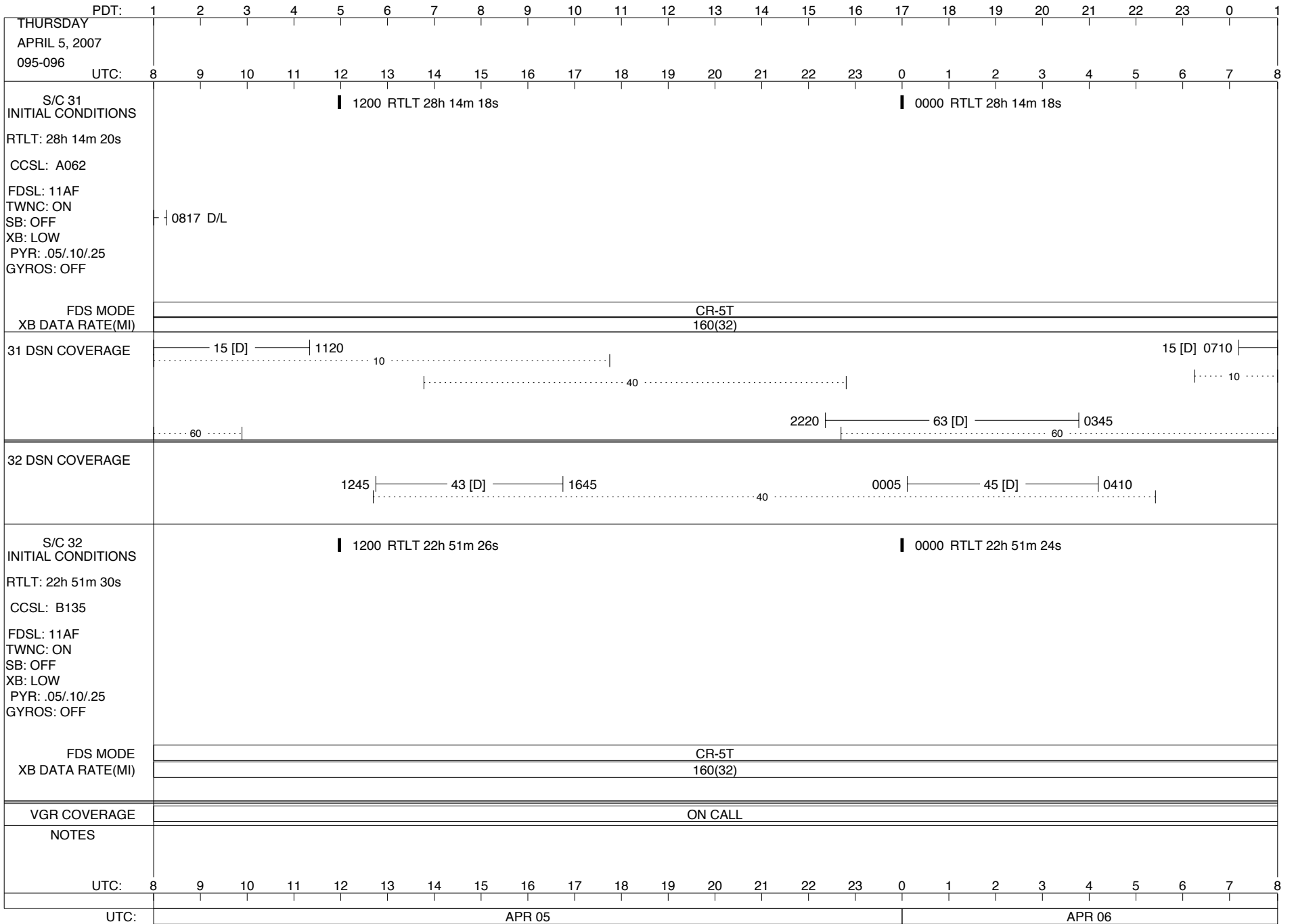
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TUESDAY APRIL 3, 2007 093-094																																						
S/C 31 INITIAL CONDITIONS RTLTL: 28h 14m 24s CCSL: A062 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 28h 14m 24s												1801 █ 1802 PWS/RH												█ 0000 RTLTL 28h 14m 22s				▼ 2325 DUMMY (03:39)									
FDS MODE	CR-5T												CR-5T																									
XB DATA RATE(MI)	160(32)												160(32)																									
31 DSN COVERAGE	0920 ----- 24 [D] ----- 1345												1830 ----- 43 [B] ----- 2320												2245 ----- 63 [T] ----- 0545				0010 ----- 45 [D] ----- 0405									
32 DSN COVERAGE	1830 ----- 43 [B] ----- 2320												1813 █ 1814 PWS/RH												0010 ----- 45 [D] ----- 0405				1937 DUMMY (5 MIN BRACKETED 18:29)									
S/C 32 INITIAL CONDITIONS RTLTL: 22h 51m 42s CCSL: B135 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 22h 51m 38s												1813 █ 1814 PWS/RH												█ 0000 RTLTL 22h 51m 36s				1951 PLSCAL - 2133 1951 --- MAGCAL --- 2253 1951 --- PESCAL --- 2311									
FDS MODE	CR-5T												CR-5T																									
XB DATA RATE(MI)	160(32)												160(32)																									
VGR COVERAGE	ON CALL												VGR				ON CALL				VGR				ON CALL													
NOTES	[1] S/C 31=GS-4B @ 1801 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 1813 XB=2.8K(41) NOT RECOVERABLE																																					
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UTC:	APR 03														APR 04																							

ISSUE DATE: 04/04/07 18:18



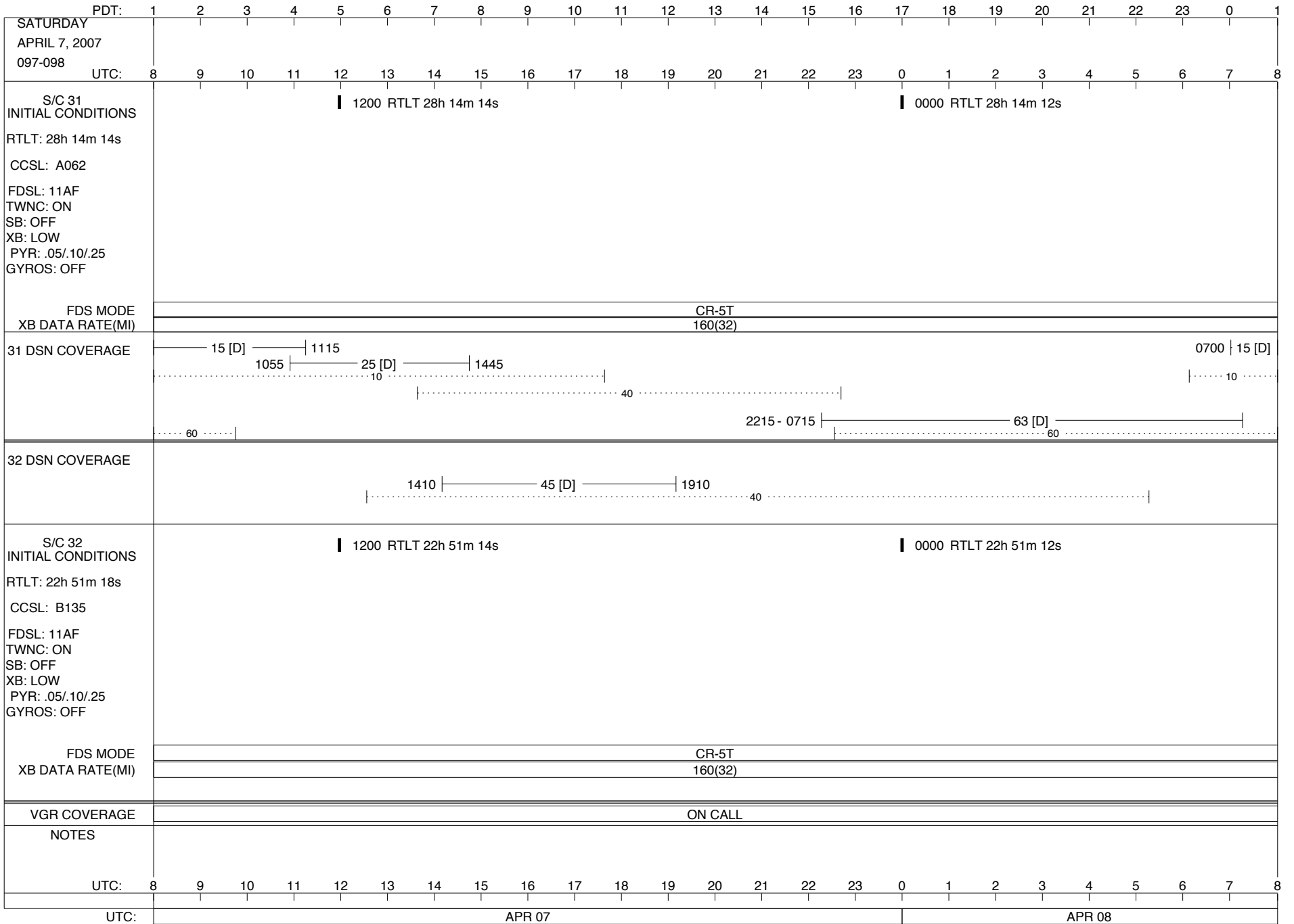
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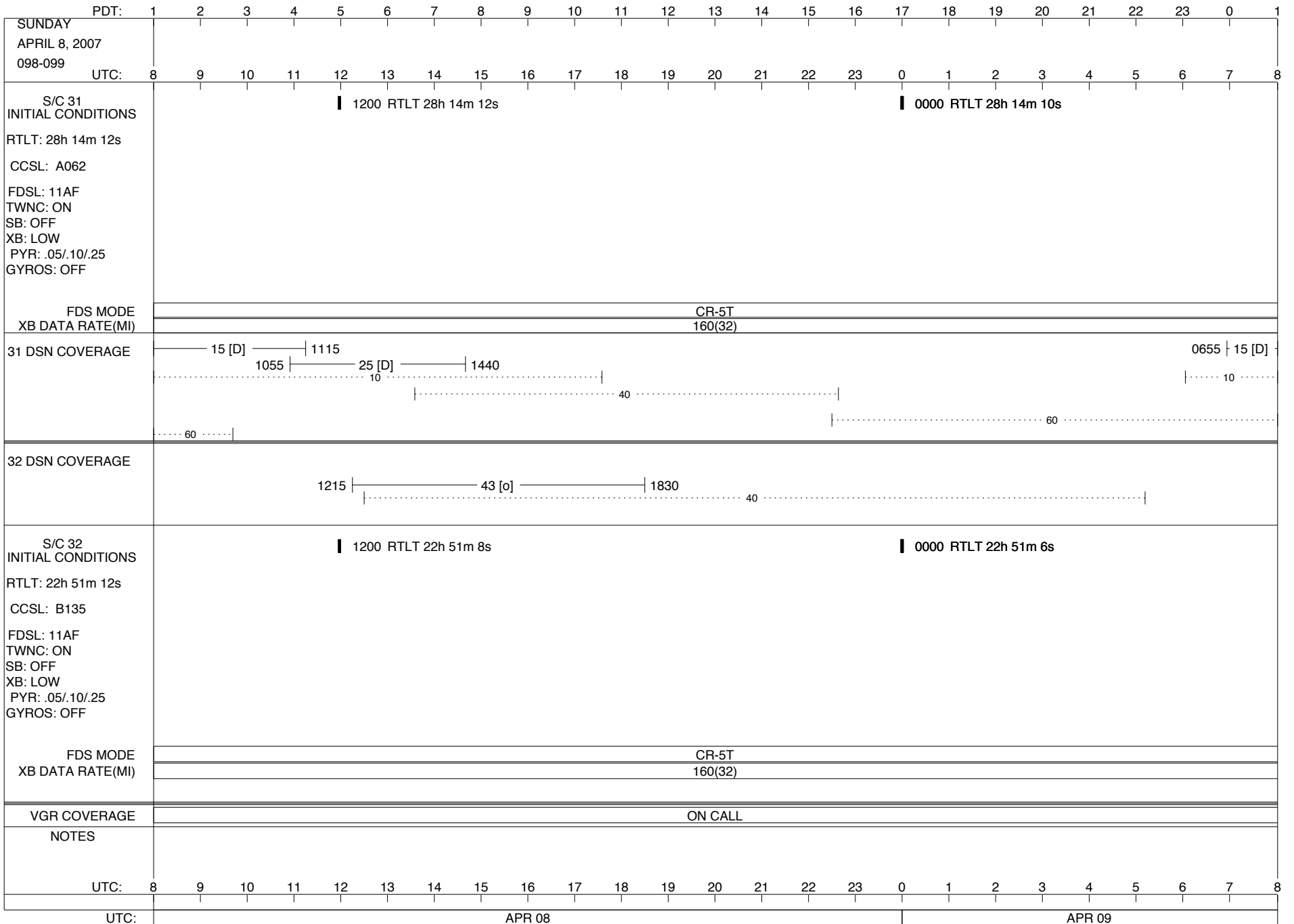
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FRIDAY APRIL 6, 2007 096-097																												
S/C 31 INITIAL CONDITIONS RTLT: 28h 14m 18s CCSL: A062 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 28h 14m 16s														0000 RTLT 28h 14m 14s													
															2059 TAPPOS - 2250													
															0001 0002 PWS/RH													
															0209 TAPPOS 0346													
															↓ 0001 GS-4B 0002													
FDS MODE	CR-5T														CR-5T													
XB DATA RATE(MI)	160(32)														160(32)													
31 DSN COVERAGE																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLT: 22h 51m 24s CCSL: B135 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 22h 51m 20s														0000 RTLT 22h 51m 18s													
															CR-5T													
															160(32)													
VGR COVERAGE	ON CALL																											
NOTES	[1] S/C 31=GS-4B @ 0001 XB=2.8K(41) NOT RECOVERABLE																											
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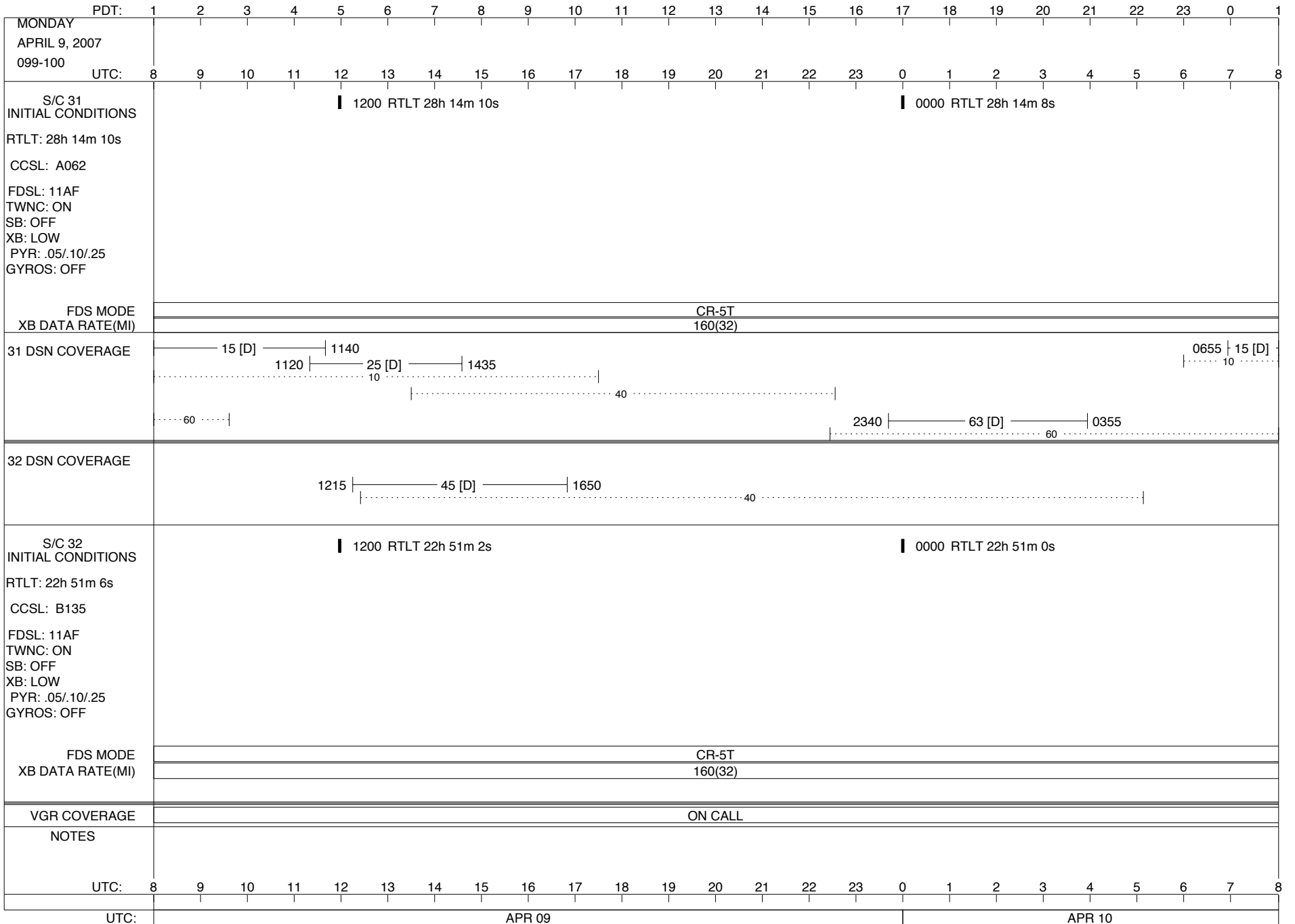
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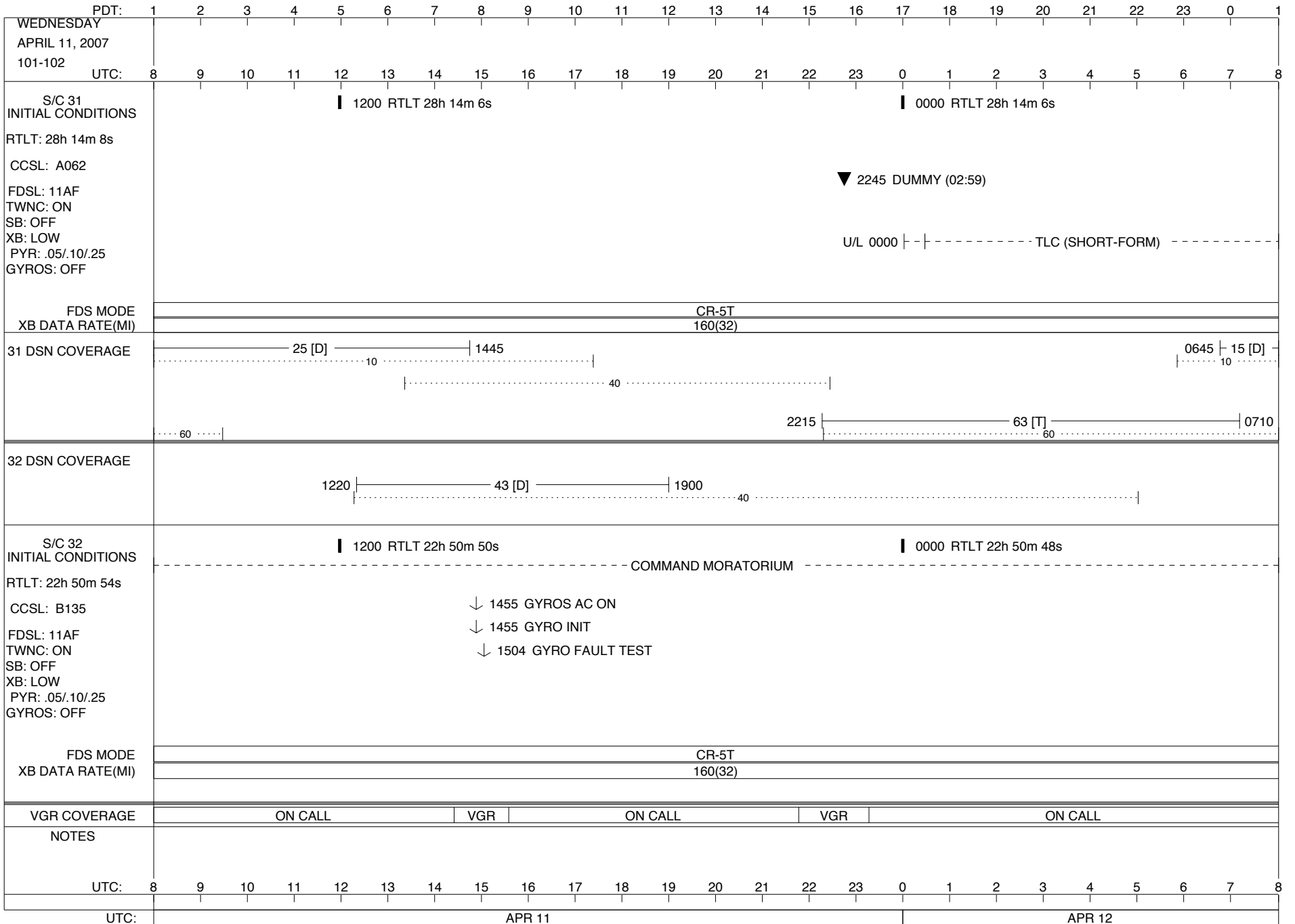
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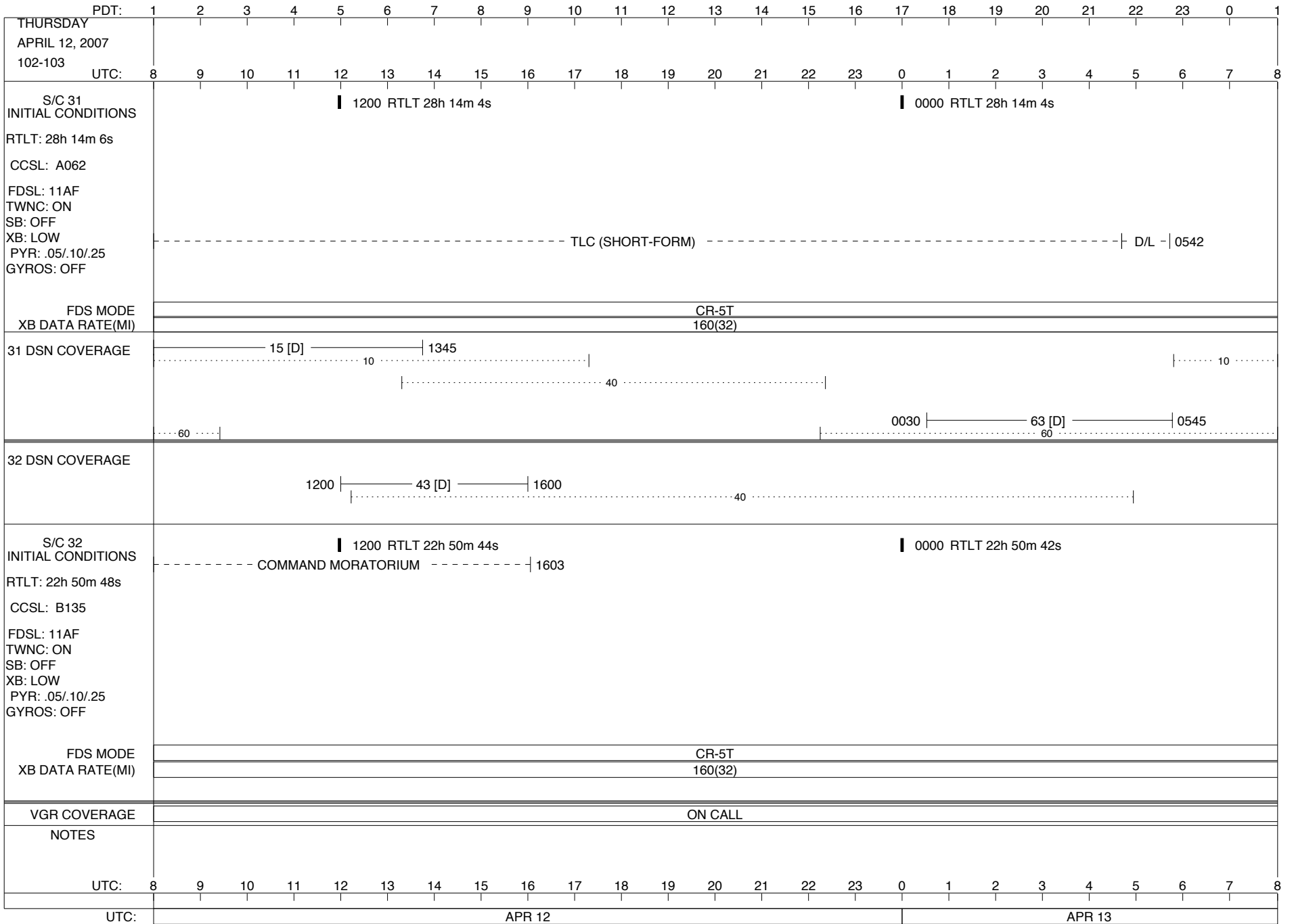
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TUESDAY APRIL 10, 2007 100-101																												
S/C 31 INITIAL CONDITIONS RTLTL: 28h 14m 8s CCSL: A062 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 28h 14m 8s 1737 1738 PWS/RH ↓ 1737 GS-4B 1738														0000 RTLTL 28h 14m 8s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)														CR-5T 160(32)													
31 DSN COVERAGE	15 [D] 1205 40 2345 63 [D] 0710 60 60														25 [D] 0750 10													
32 DSN COVERAGE	1305 45 [D] 0205 40																											
S/C 32 INITIAL CONDITIONS RTLTL: 22h 51m 0s CCSL: B135 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 22h 50m 56s 1633 COMMAND MORATORIUM 1749 1749 PWS/RH 1800 DTR MAINT 2326 2328 --- TAPPOS --- 0202 ↓ 1748 GS-4B 1749														0000 RTLTL 22h 50m 54s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)														CR-5T 160(32)													
VGR COVERAGE	ON CALL																											
NOTES	[1] S/C 31=GS-4B @ 1737 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 1748 XB=2.8K(41) NOT RECOVERABLE																											
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:	APR 10														APR 11													

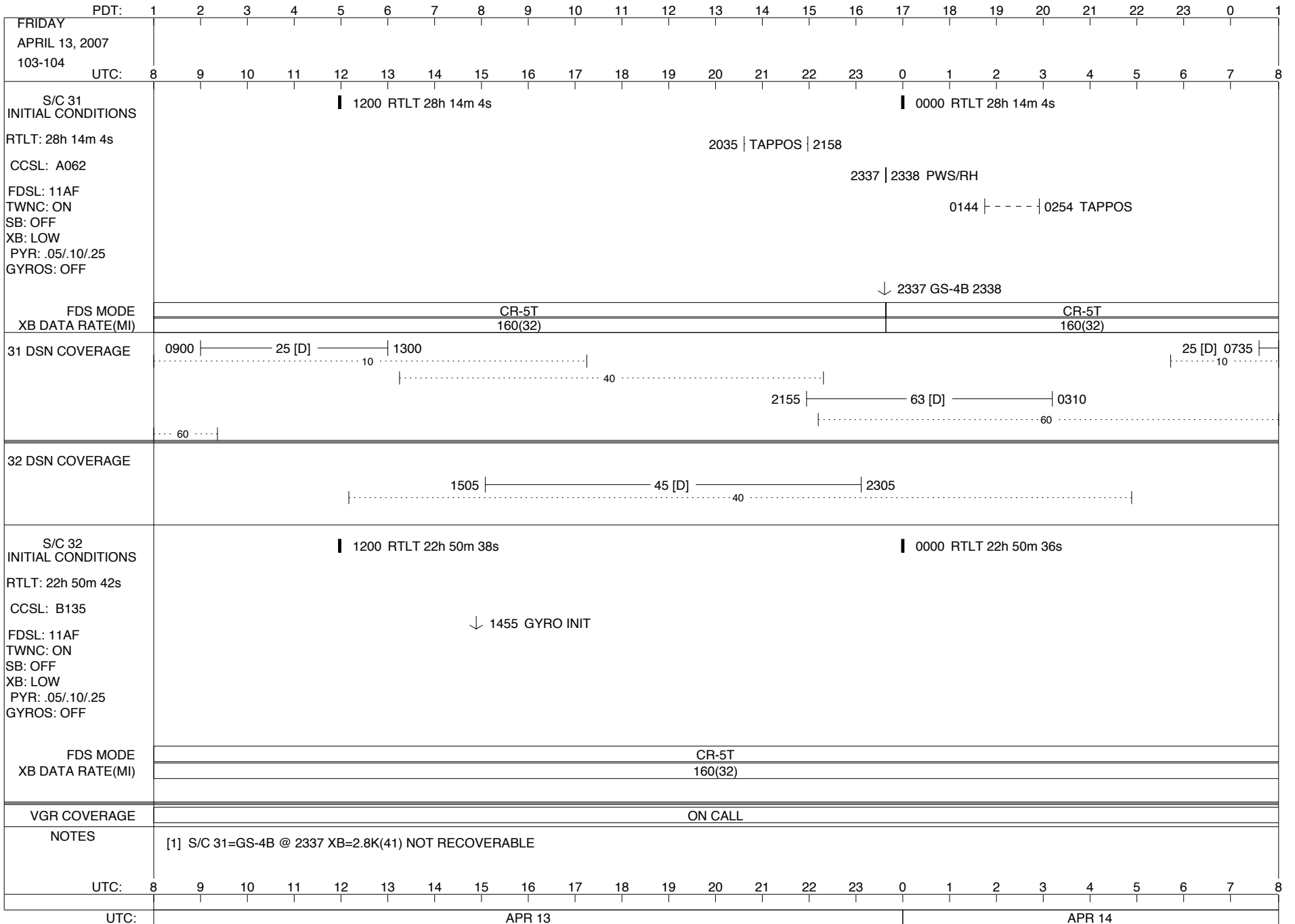
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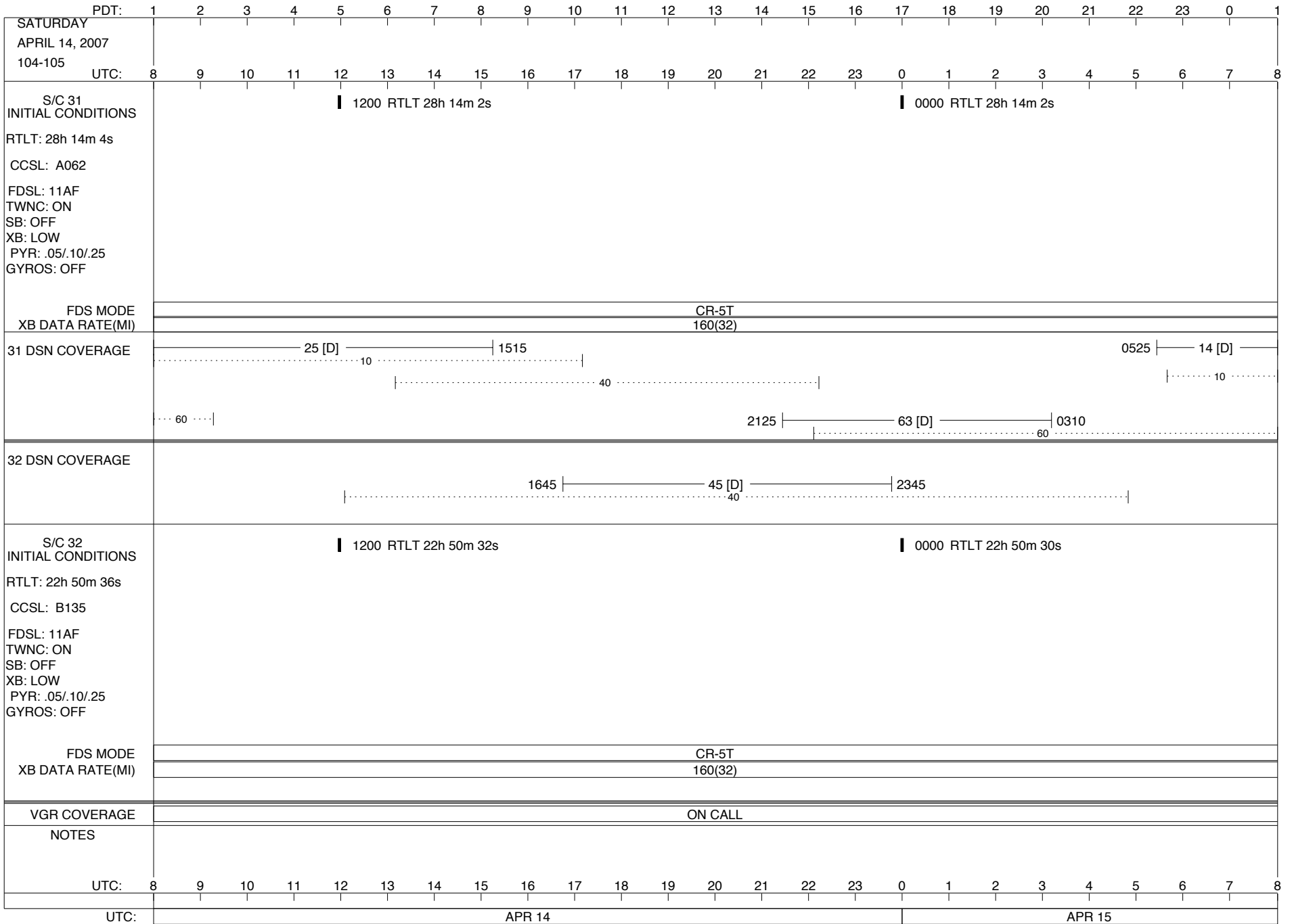
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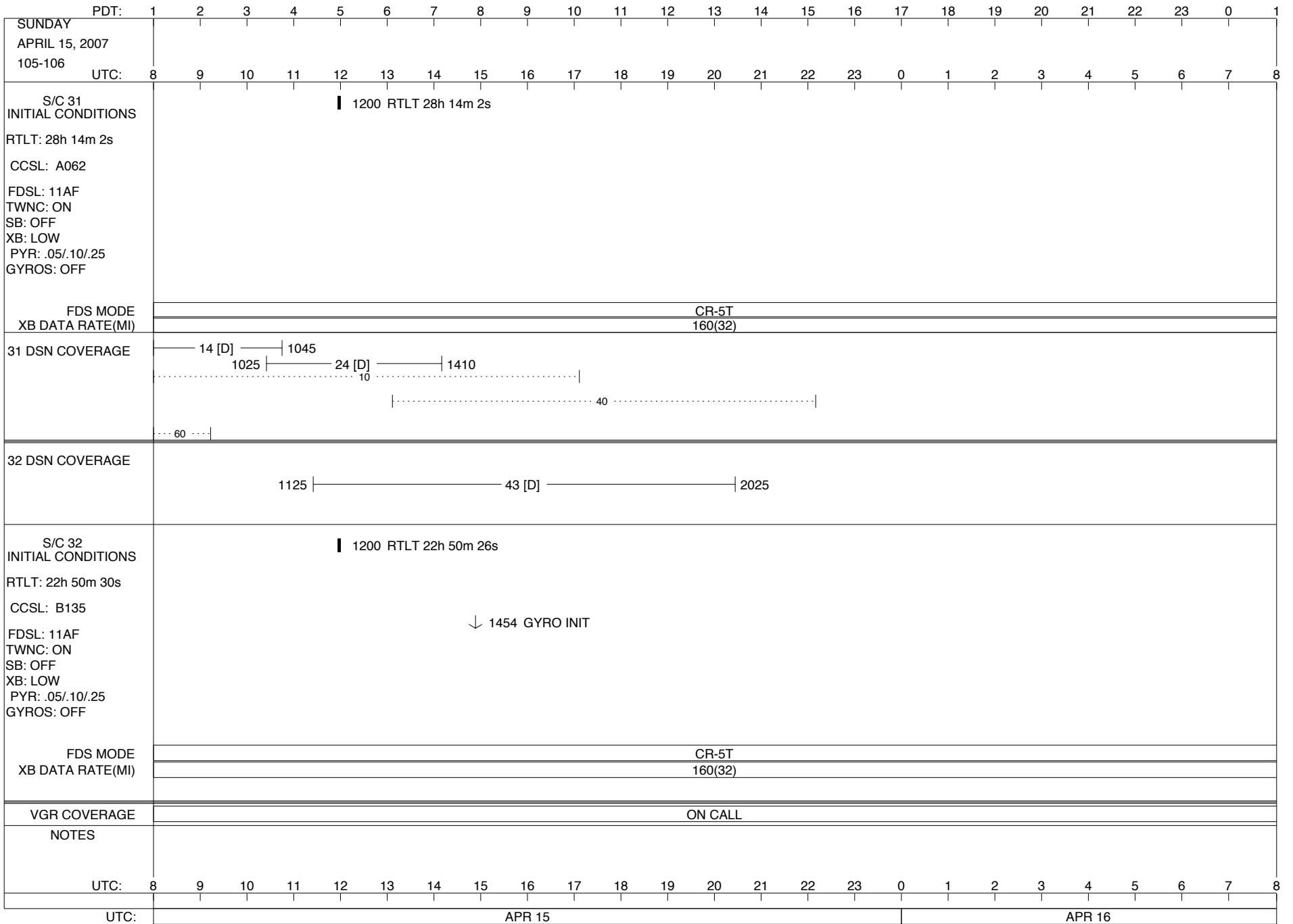
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ISSUE DATE: 04/04/07 18:18



SUNDAY
 APRIL 15, 2007
 105-106

PDT: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1

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
 RTLT: 28h 14m 2s
 CCSL: A062
 FDSL: 11AF
 TWNC: ON
 SB: OFF
 XB: LOW
 PYR: .05/.10/.25
 GYROS: OFF

1200 RTLT 28h 14m 2s

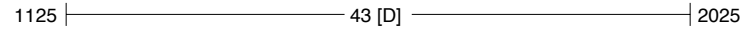
FDS MODE
 XB DATA RATE(MI)

CR-5T
 160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32
 INITIAL CONDITIONS
 RTLT: 22h 50m 30s
 CCSL: B135
 FDSL: 11AF
 TWNC: ON
 SB: OFF
 XB: LOW
 PYR: .05/.10/.25
 GYROS: OFF

1200 RTLT 22h 50m 26s

↓ 1454 GYRO INIT

FDS MODE
 XB DATA RATE(MI)

CR-5T
 160(32)

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: APR 15 APR 16