

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: April 21, 2004

For the Period: 04/22/04 to 05/09/04 (04-113 - 04-130)

DSN OPSCHIEF (1) 230-102

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

OTHER

* KMassey@jgld.gdscc.nasa.gov
 * Byron.G.Yetter@jpl.nasa.gov
 * Belinda.Arroyo@jpl.nasa.gov
 * Ruben.P.Espinueva@jpl.nasa.gov
 * Karen.E.Yetter@jpl.nasa.gov
 * MCarmichael@jftl.jpl.nasa.gov

SCIENCE (1)

Wong, R. 600-100
 CRS *bryant@mail630.gsfc.nasa.gov
 LECP *r.decker@jhuapl.edu
 UVS *holburg@argus.lpl.arizona.edu
 MAG *u2mha@lepvax.gsfc.nasa.gov
 PLS *vgr@space.mit.edu
 PWS *wsk@space.physics.uiowa.edu
 *Leonard.F.Burlaga@nasa.gov
 *Donald-Gurnett@uiowa.edu

FLIGHT TEAM (17) 600-100

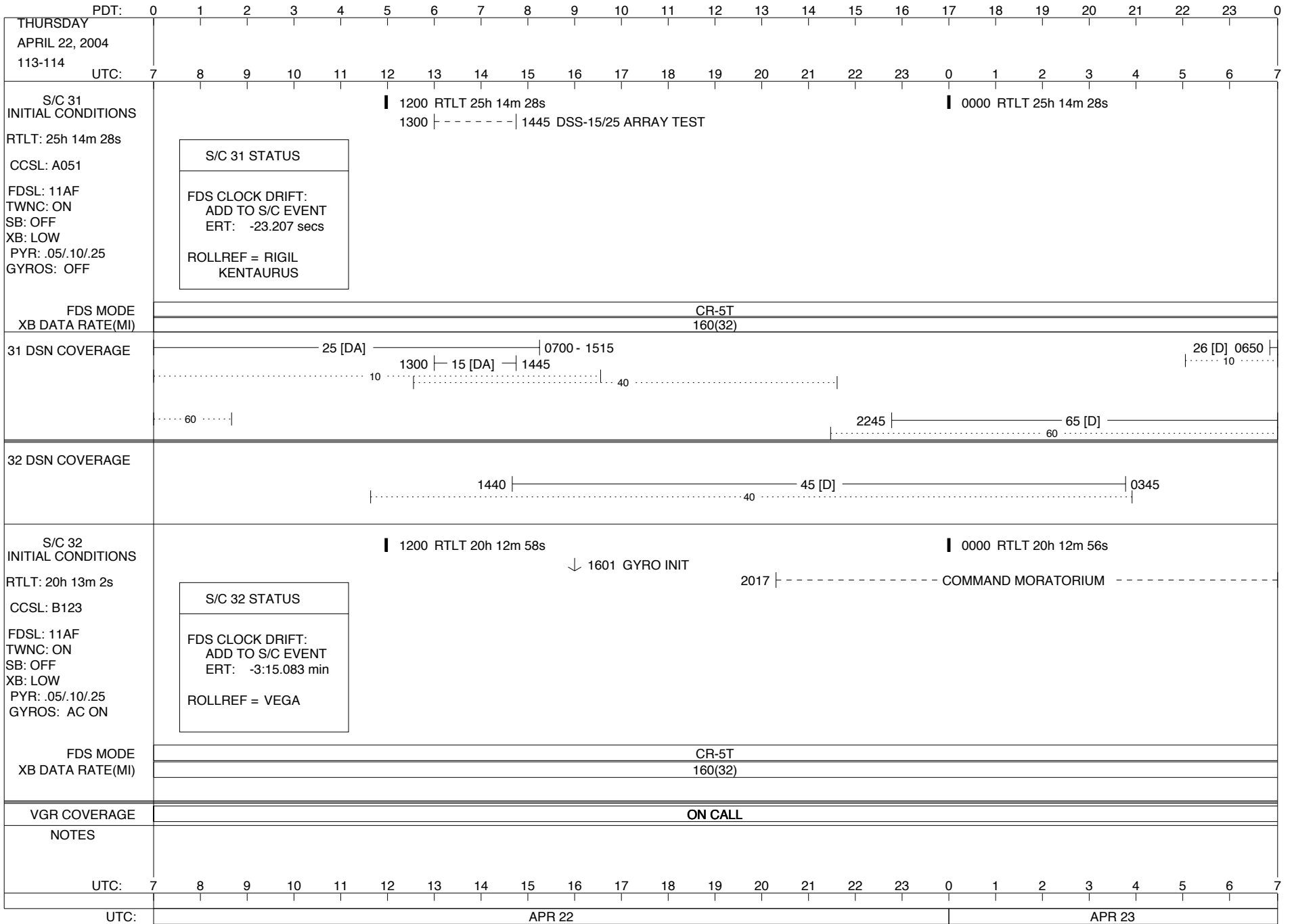
Hall, J.
 Hogle, T. (2)
 Howard, S. (3)
 Ludwig, R. (2)
 Massey, Ed
 Matsumoto, S.
 Medina (AACS)
 Poynter, R.
 Presley (3) (DSE)
 Weeks, T.
 Zottarelli, L.
 *charlotte.m.weiss@jpl.nasa.gov
 *odivers@san.rr.com

NOPES (1)
 Millner, I 507-120

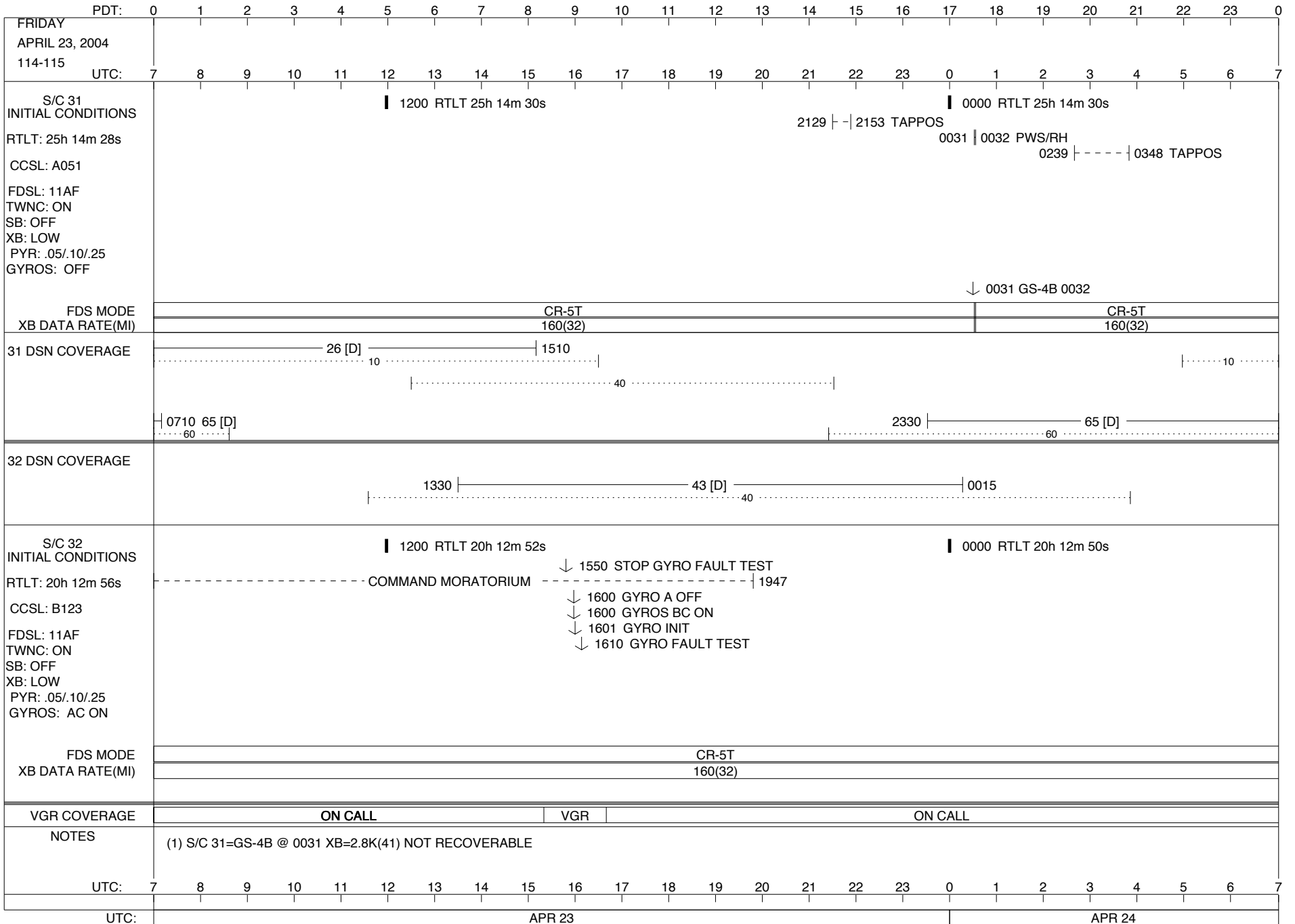
LEGEND: ∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 D = Downlink only pass
 A = Arrayed station
 U = Uplink only pass
 B = BLF
 [o] = Ramp-through
 H = High Power Transmitter
 T = TLC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

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

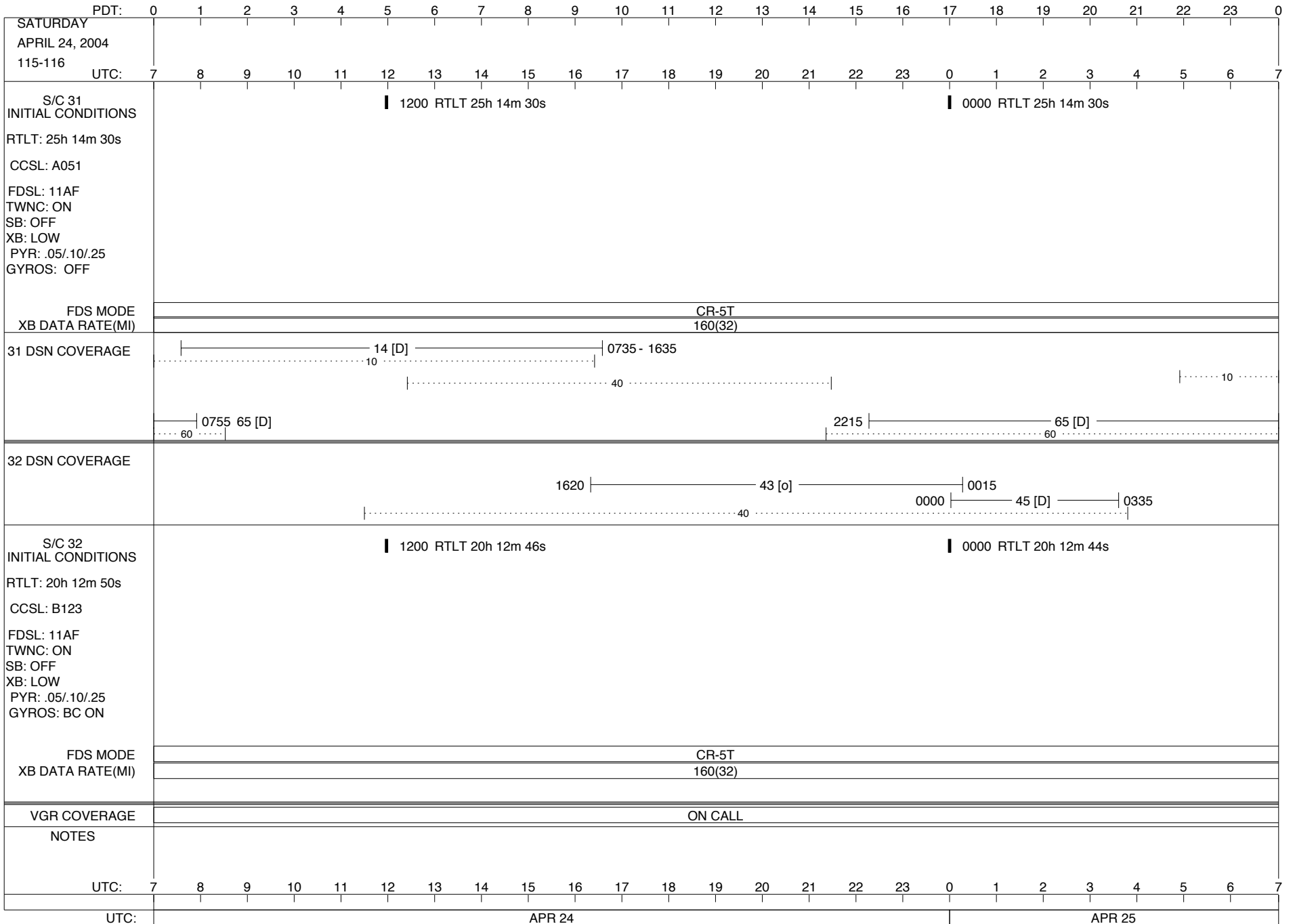
ISSUE DATE: 04/21/04 13:25



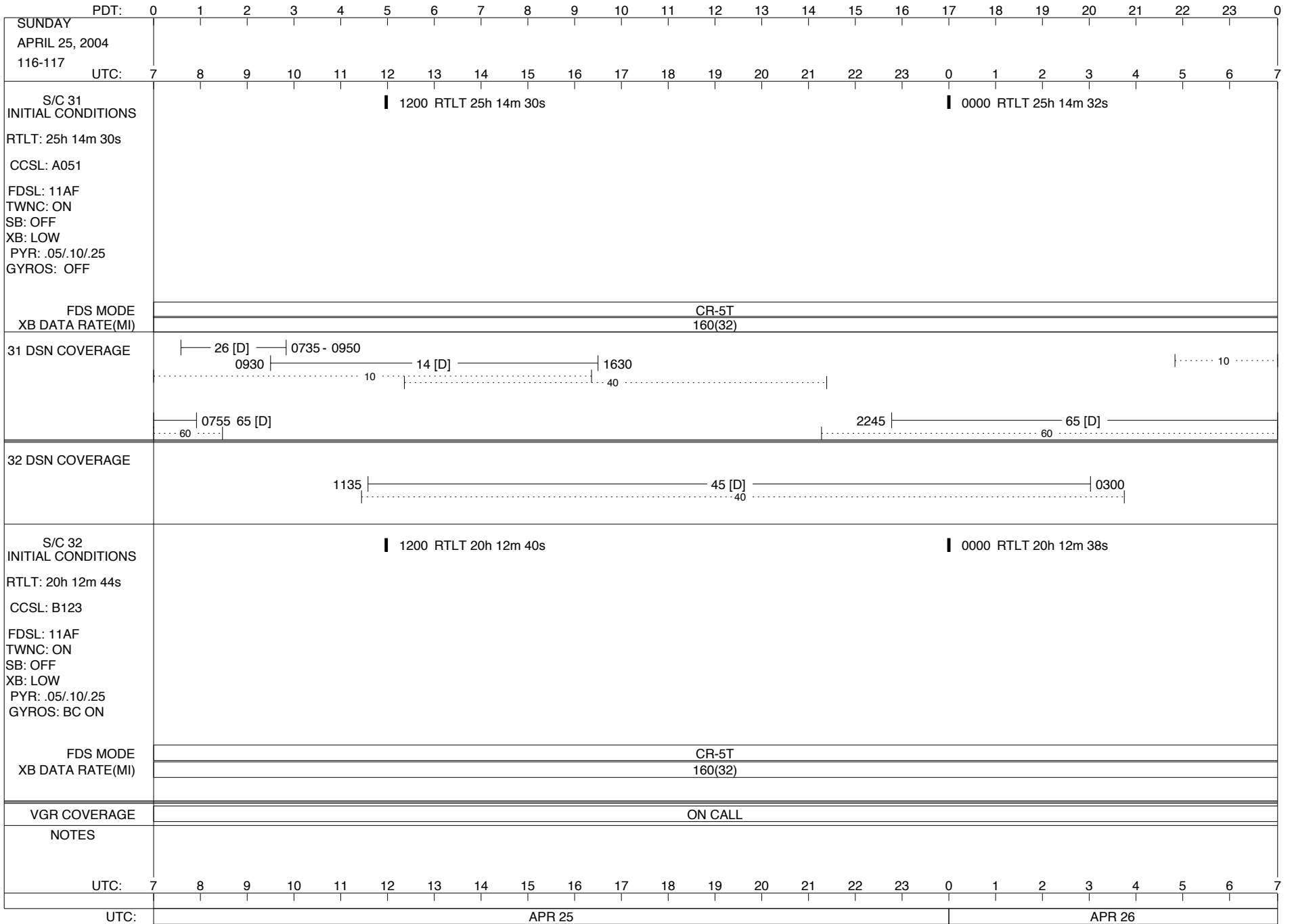
ISSUE DATE: 04/21/04 13:25



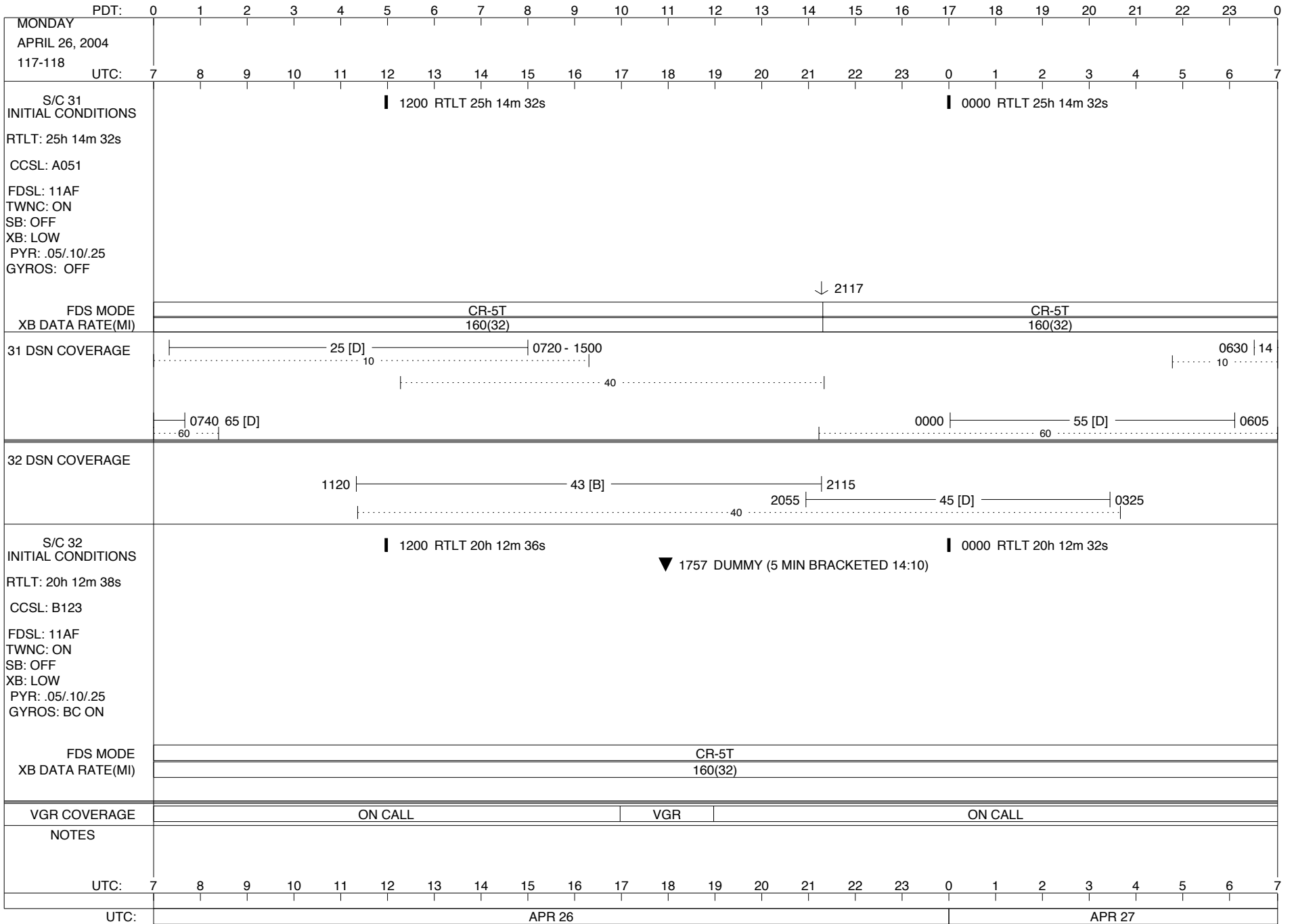
ISSUE DATE: 04/21/04 13:25



ISSUE DATE: 04/21/04 13:25



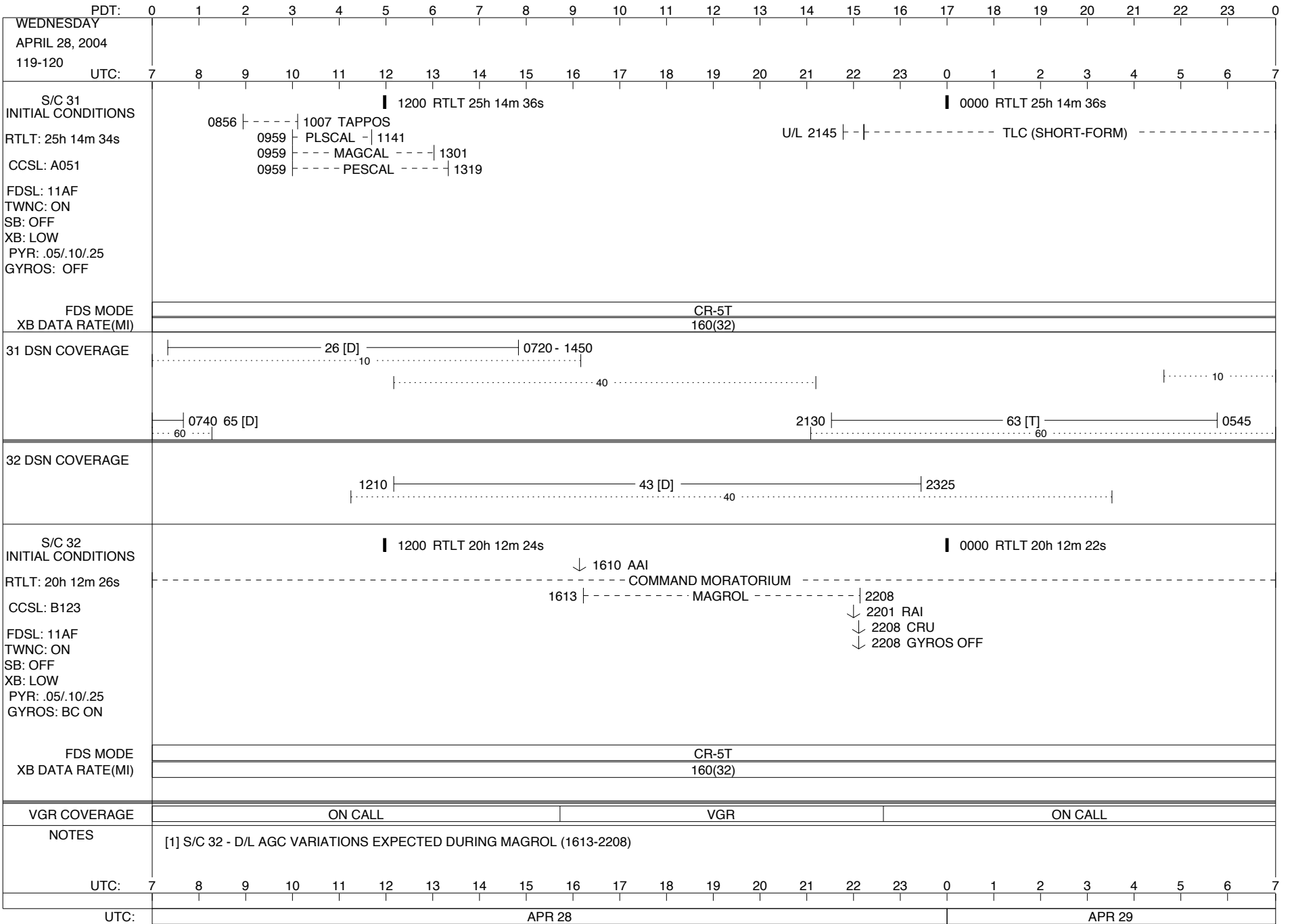
ISSUE DATE: 04/21/04 13:25



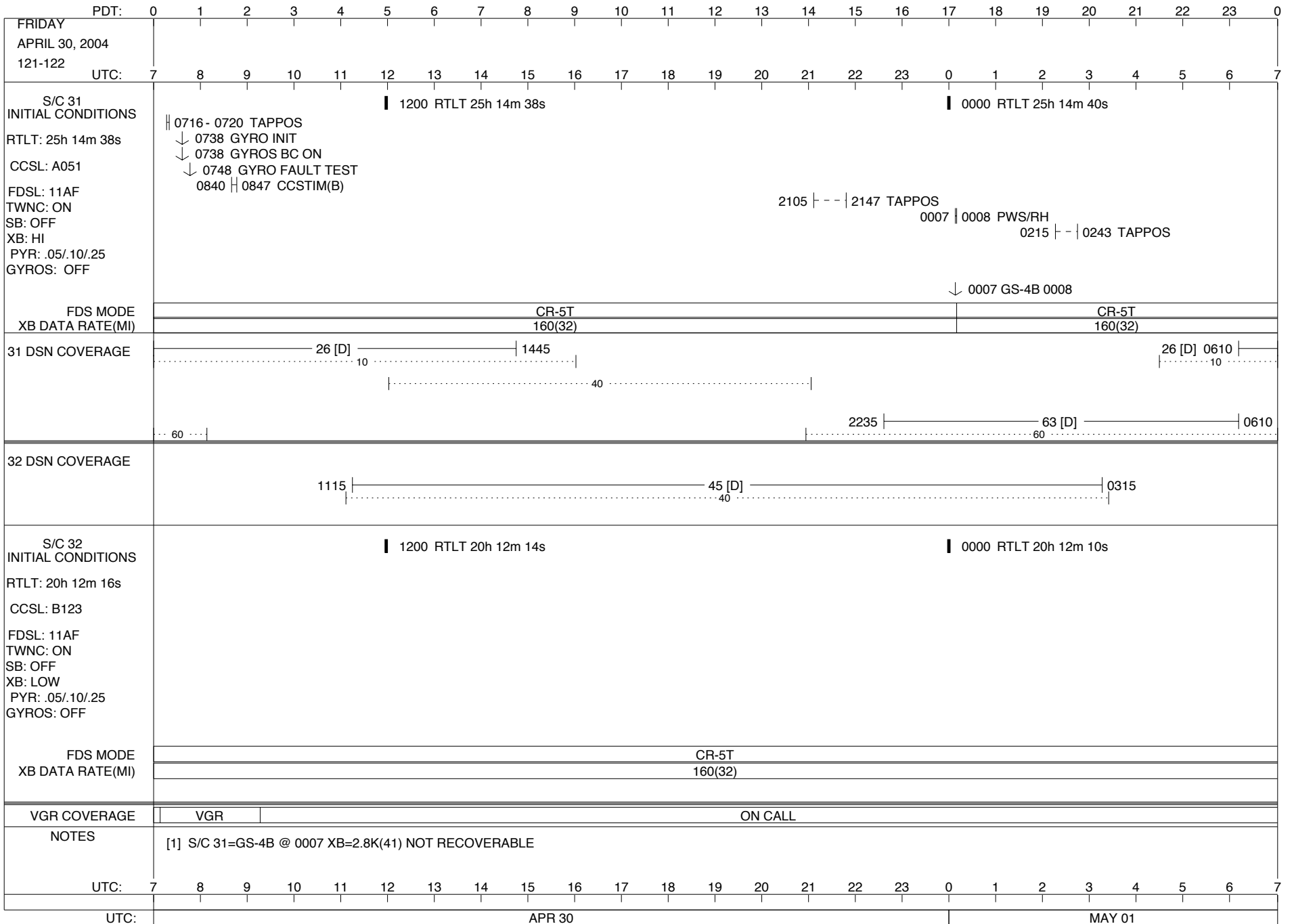
ISSUE DATE: 04/21/04 13:25

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 APRIL 27, 2004 118-119	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: 25h 14m 32s CCSL: A051 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="display: flex; justify-content: space-between;"> 1200 RTLT 25h 14m 34s 0000 RTLT 25h 14m 34s </div> <div style="display: flex; justify-content: center; margin-top: 10px;"> 1807 1808 PWS/RH </div> <div style="display: flex; justify-content: center; margin-top: 10px;"> ▼ 1410 DUMMY (15:25) </div> <div style="display: flex; justify-content: center; margin-top: 10px;"> ↓ 1807 GS-4B 1808 </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">FDS MODE XB DATA RATE(MI)</td> <td style="width: 50%; text-align: center;">CR-5T 160(32)</td> <td style="width: 50%; text-align: center;">CR-5T 160(32)</td> </tr> </table>																											FDS MODE XB DATA RATE(MI)	CR-5T 160(32)	CR-5T 160(32)
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;"> 14 1425 </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 10 40 10 </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 60 2245 65 [D] 60 </div>																													
32 DSN COVERAGE	<div style="display: flex; justify-content: space-between;"> 1055 43 [D] 1900 2235 45 [D] 0215 </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> 40 </div>																													
S/C 32 INITIAL CONDITIONS RTLTL: 20h 12m 32s CCSL: B123 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON	<div style="display: flex; justify-content: space-between;"> 1200 RTLT 20h 12m 30s 0000 RTLT 20h 12m 26s </div> <div style="display: flex; justify-content: center; margin-top: 10px;"> 1659 1700 PWS/RH </div> <div style="display: flex; justify-content: center; margin-top: 10px;"> 0226 - COMMAND MORATORIUM - </div> <div style="display: flex; justify-content: center; margin-top: 10px;"> ↓ 1659 GS-4B 1700 </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">FDS MODE XB DATA RATE(MI)</td> <td style="width: 50%; text-align: center;">CR-5T 160(32)</td> <td style="width: 50%; text-align: center;">CR-5T 160(32)</td> </tr> </table>																											FDS MODE XB DATA RATE(MI)	CR-5T 160(32)	CR-5T 160(32)
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)	CR-5T 160(32)																												
VGR COVERAGE	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%; text-align: center;">ON CALL</td> <td style="width: 33%; text-align: center;">VGR</td> <td style="width: 33%; text-align: center;">ON CALL</td> </tr> </table>																											ON CALL	VGR	ON CALL
ON CALL	VGR	ON CALL																												
NOTES	<p>[1] S/C 31=GS-4B @ 1807 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=GS-4B @ 1659 XB=2.8K(41) NOT RECOVERABLE</p>																													
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:	APR 27														APR 28															

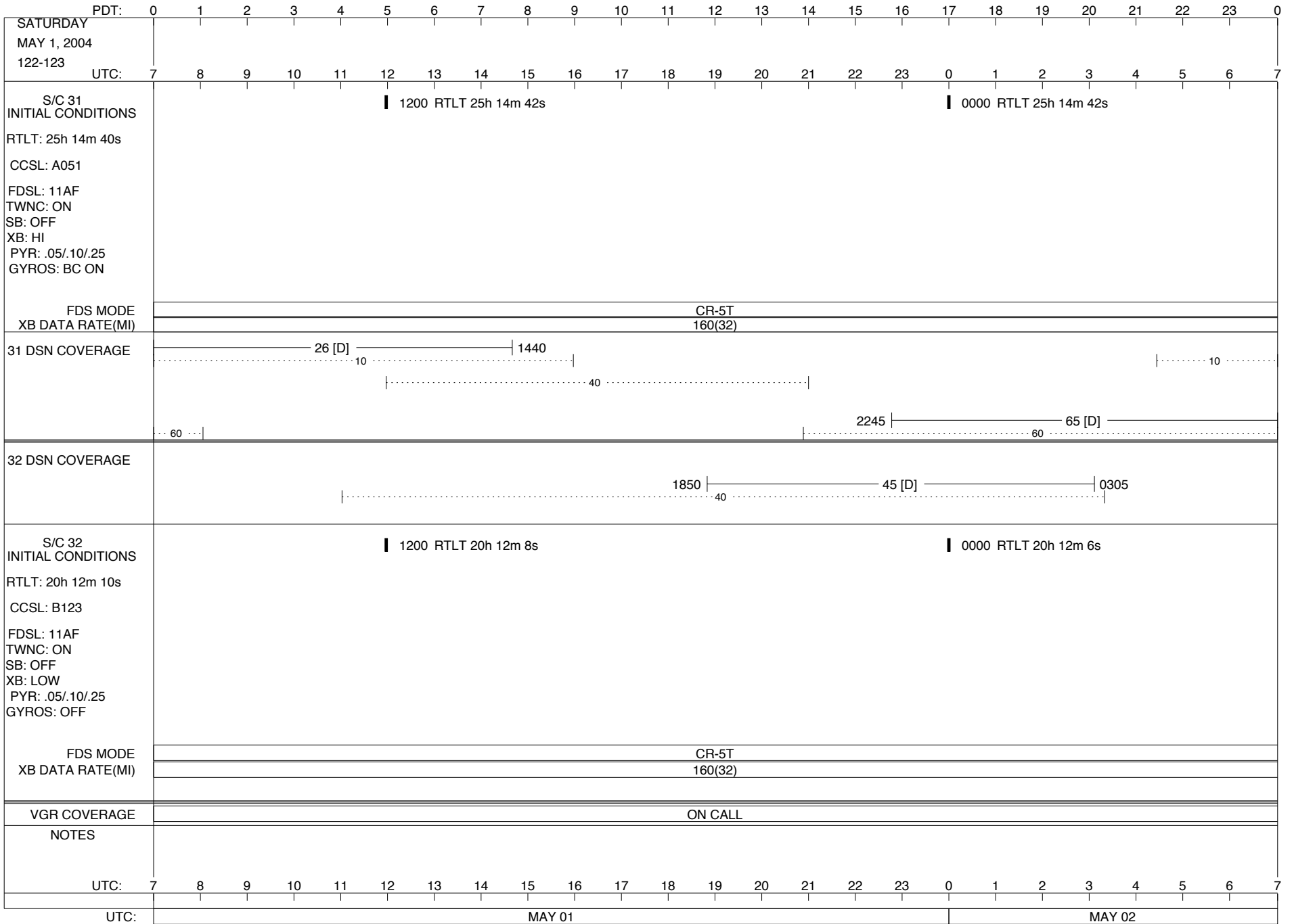
ISSUE DATE: 04/21/04 13:25



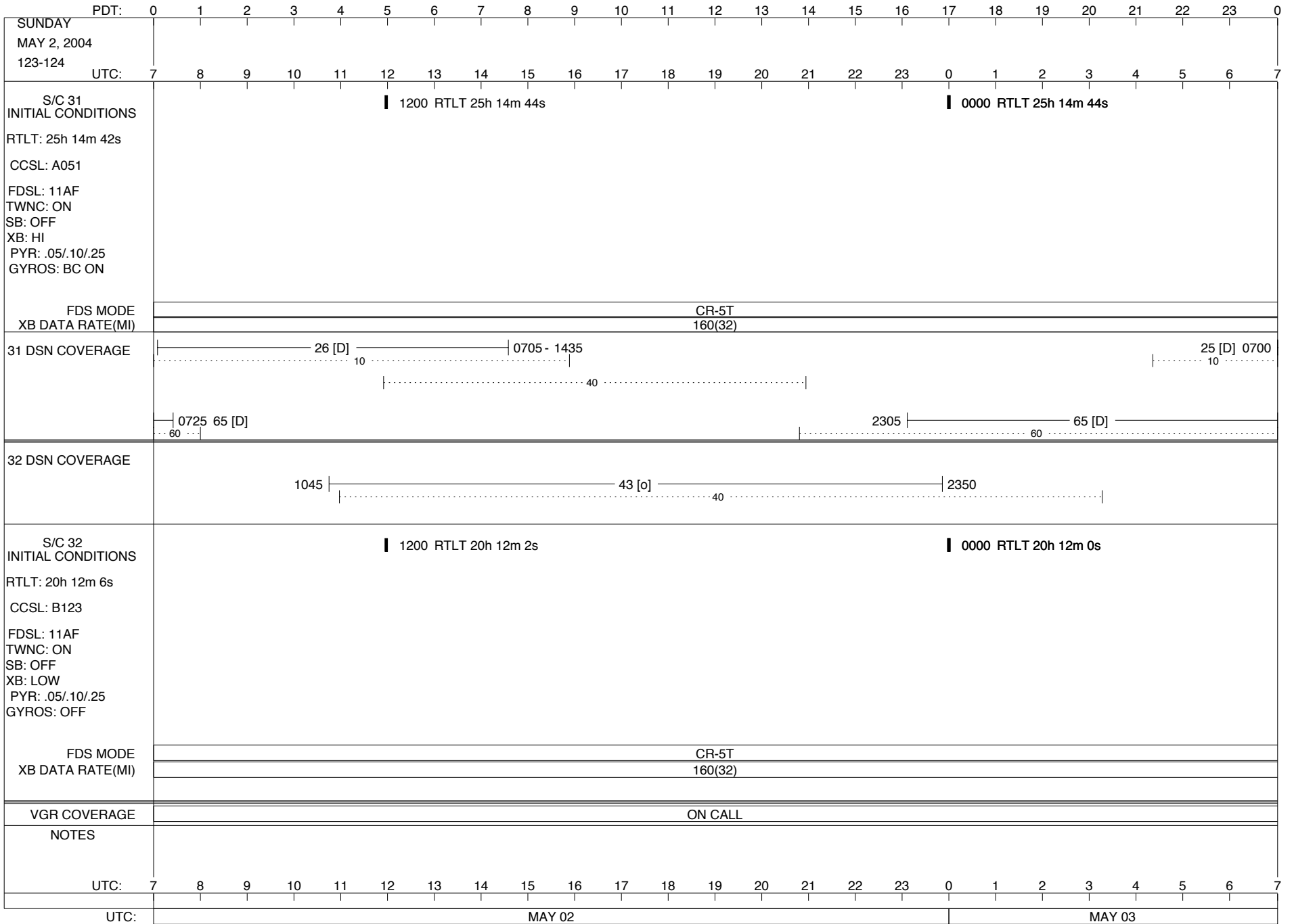
ISSUE DATE: 04/21/04 13:25



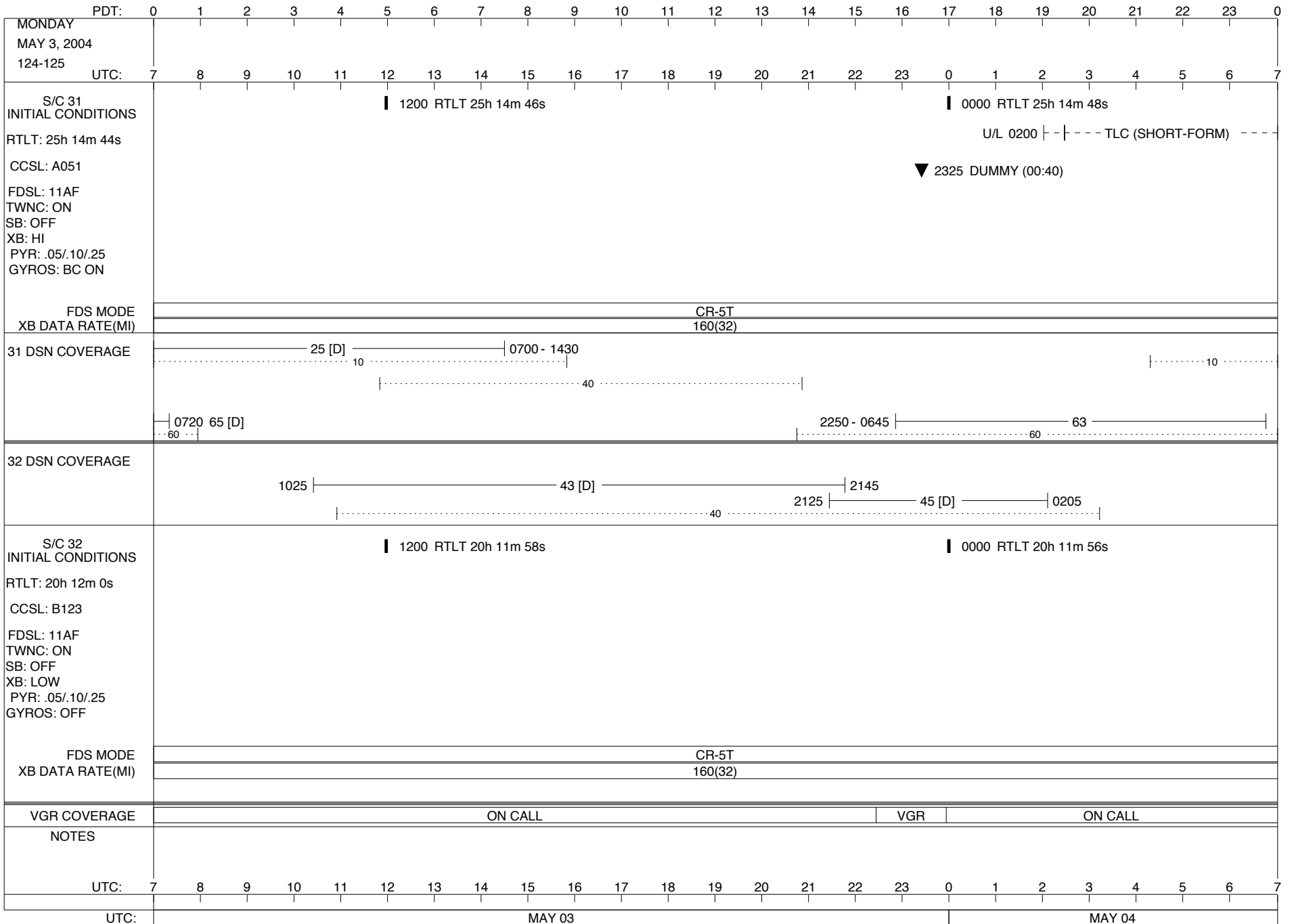
ISSUE DATE: 04/21/04 13:25



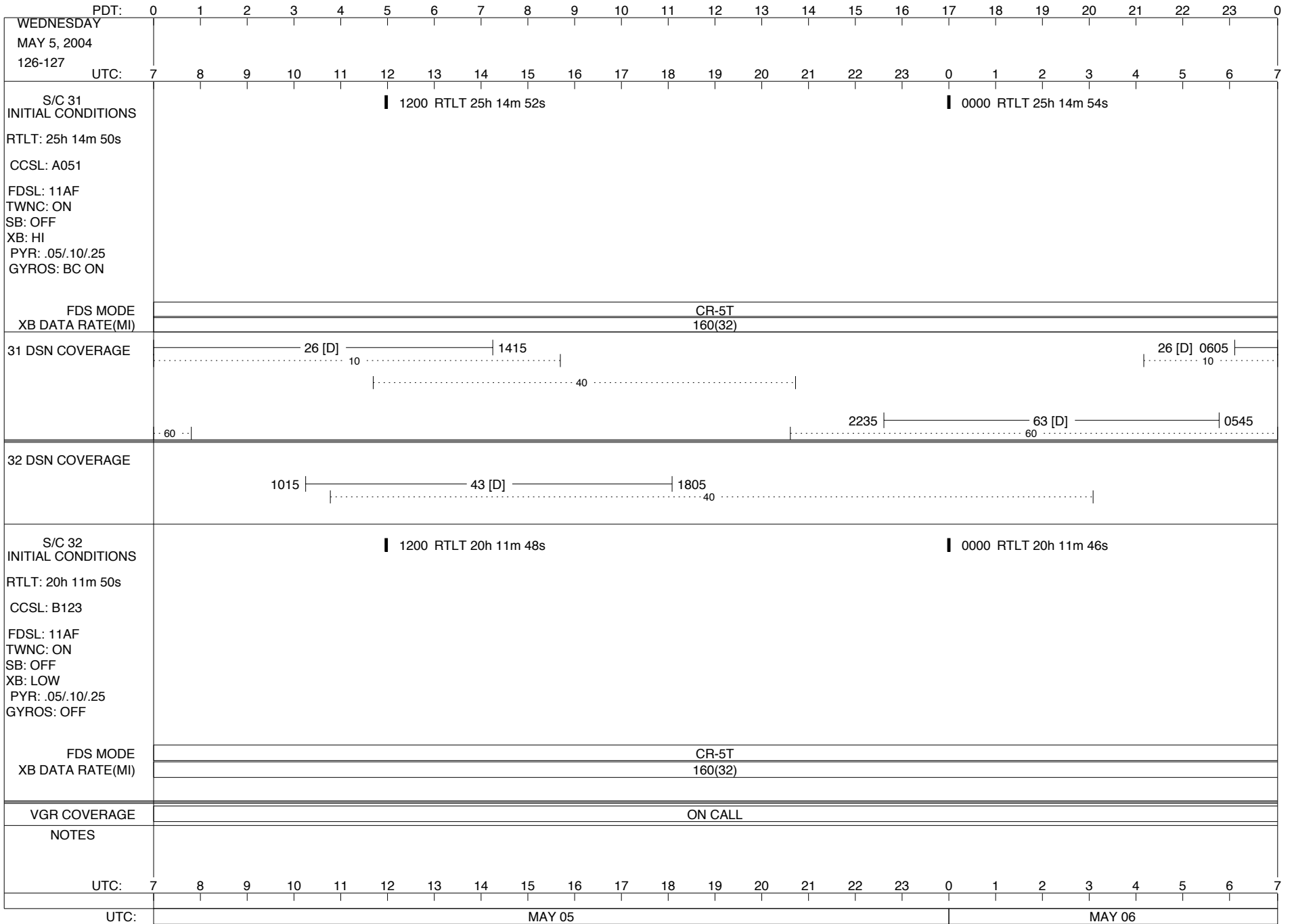
ISSUE DATE: 04/21/04 13:25



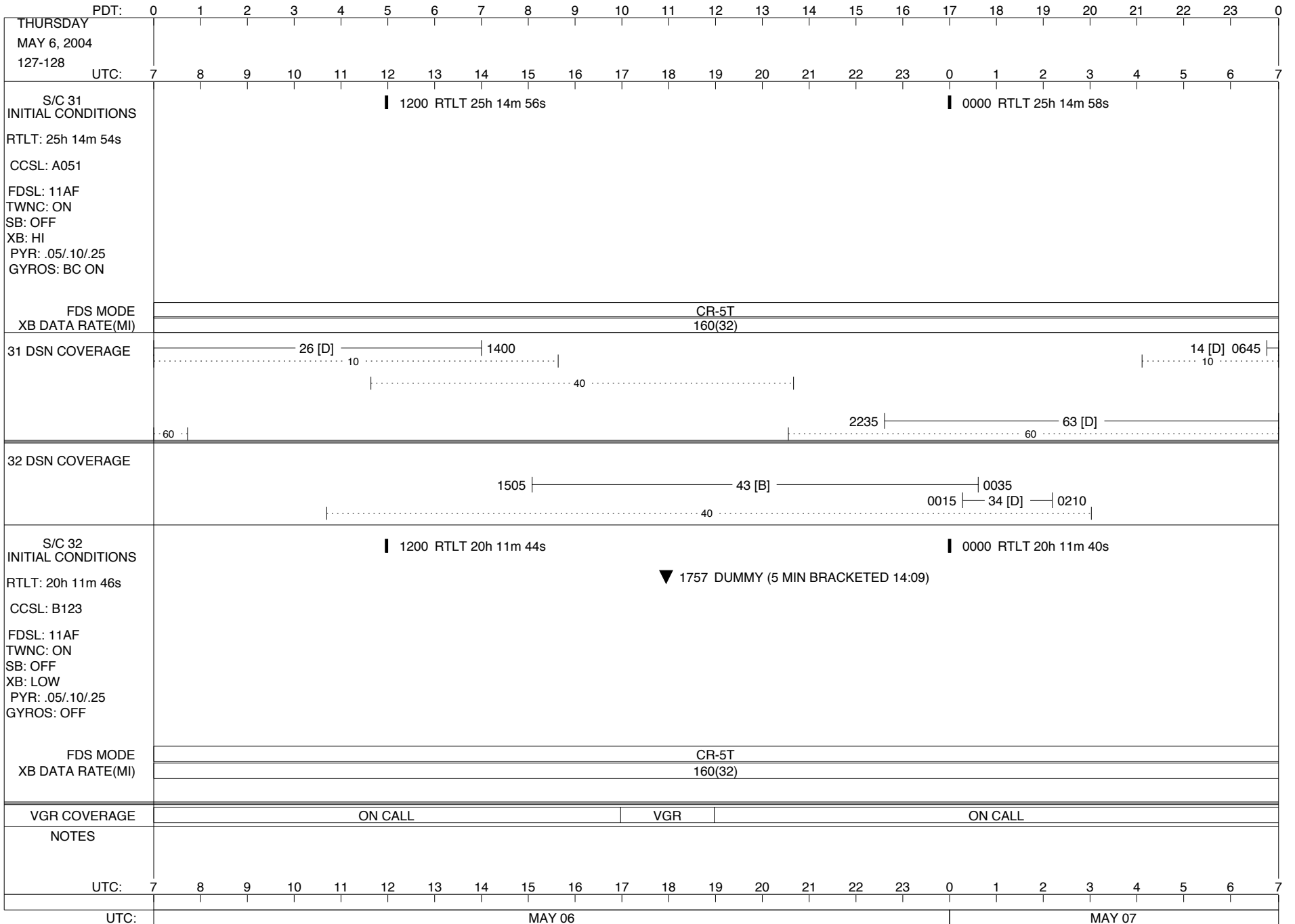
ISSUE DATE: 04/21/04 13:25



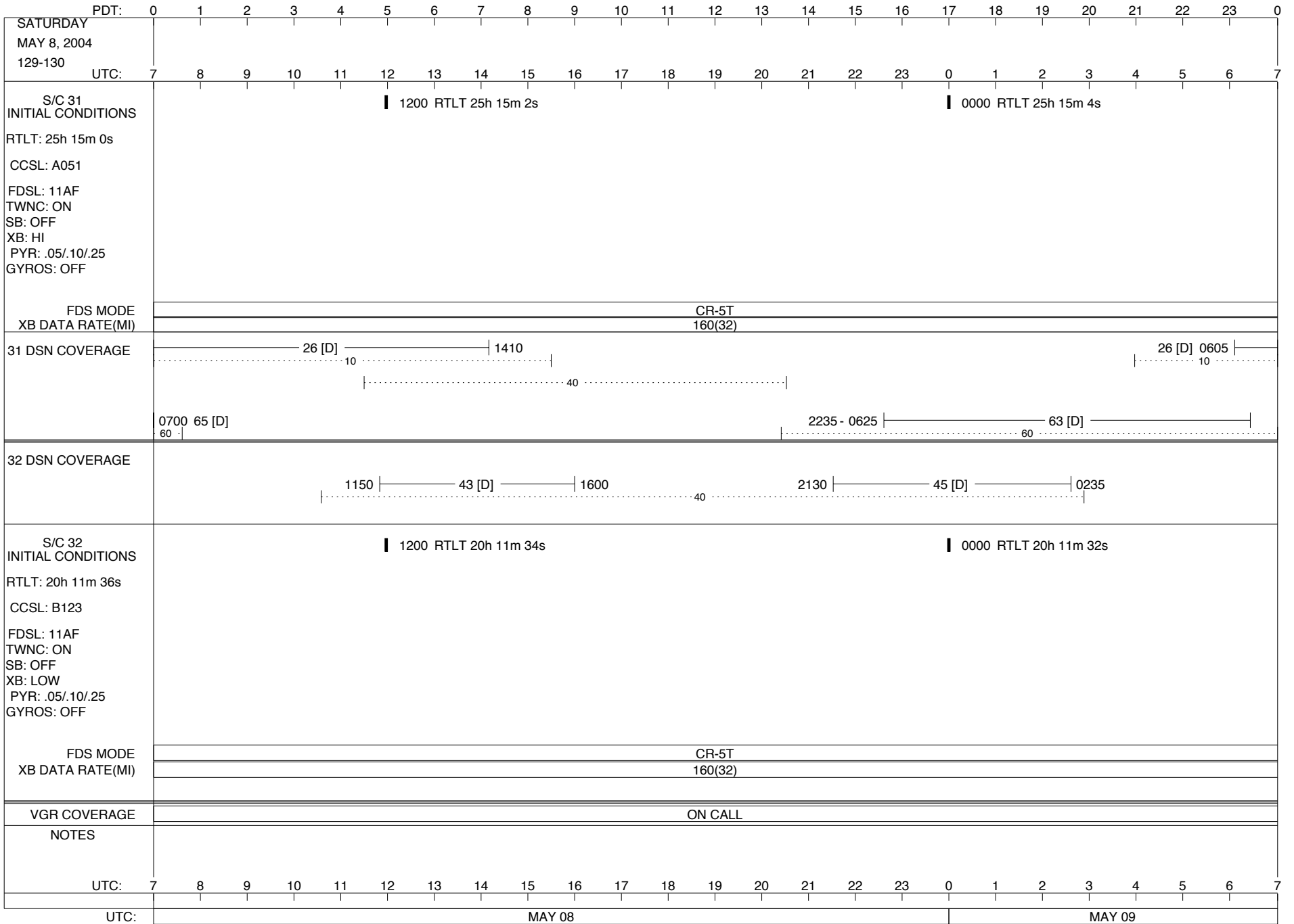
ISSUE DATE: 04/21/04 13:25



ISSUE DATE: 04/21/04 13:25



ISSUE DATE: 04/21/04 13:25



ISSUE DATE: 04/21/04 13:25

