

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: May 29, 2013

For the Period: 05/30/13 to 06/17/13 (13-150 – 13-168)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (14) 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@jhupl.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

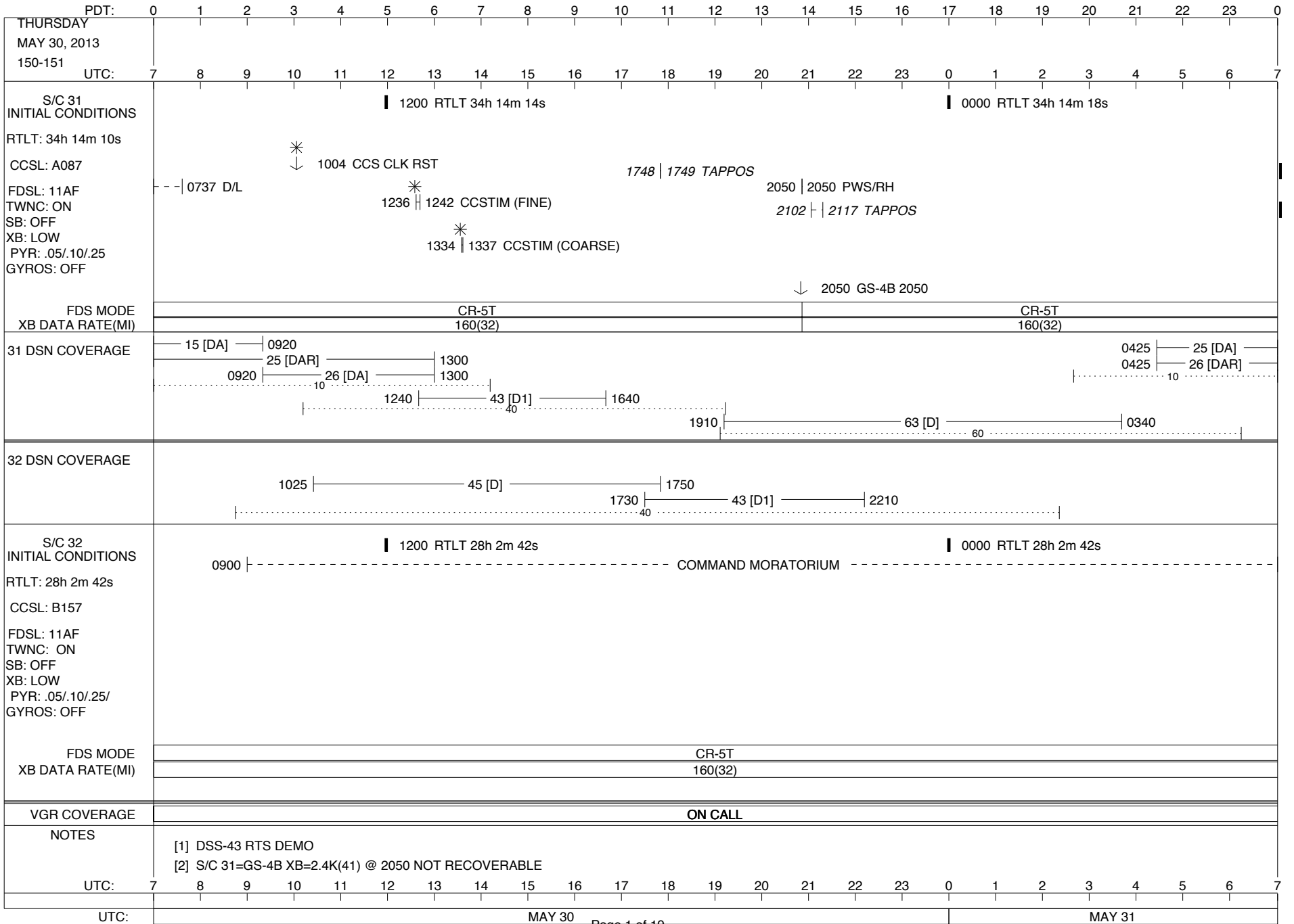
Dodd, S.
 Hall, J.
 Howard, S. (3)
 Ludwig, R. (2)
 Matsumoto, S.
 Medina, E.
 Peralta, F.
 Weeks, T.
 Wong, R.
 Yang, L
 Zottarelli, L.
 *odivers1@san.rr.com

OTHER

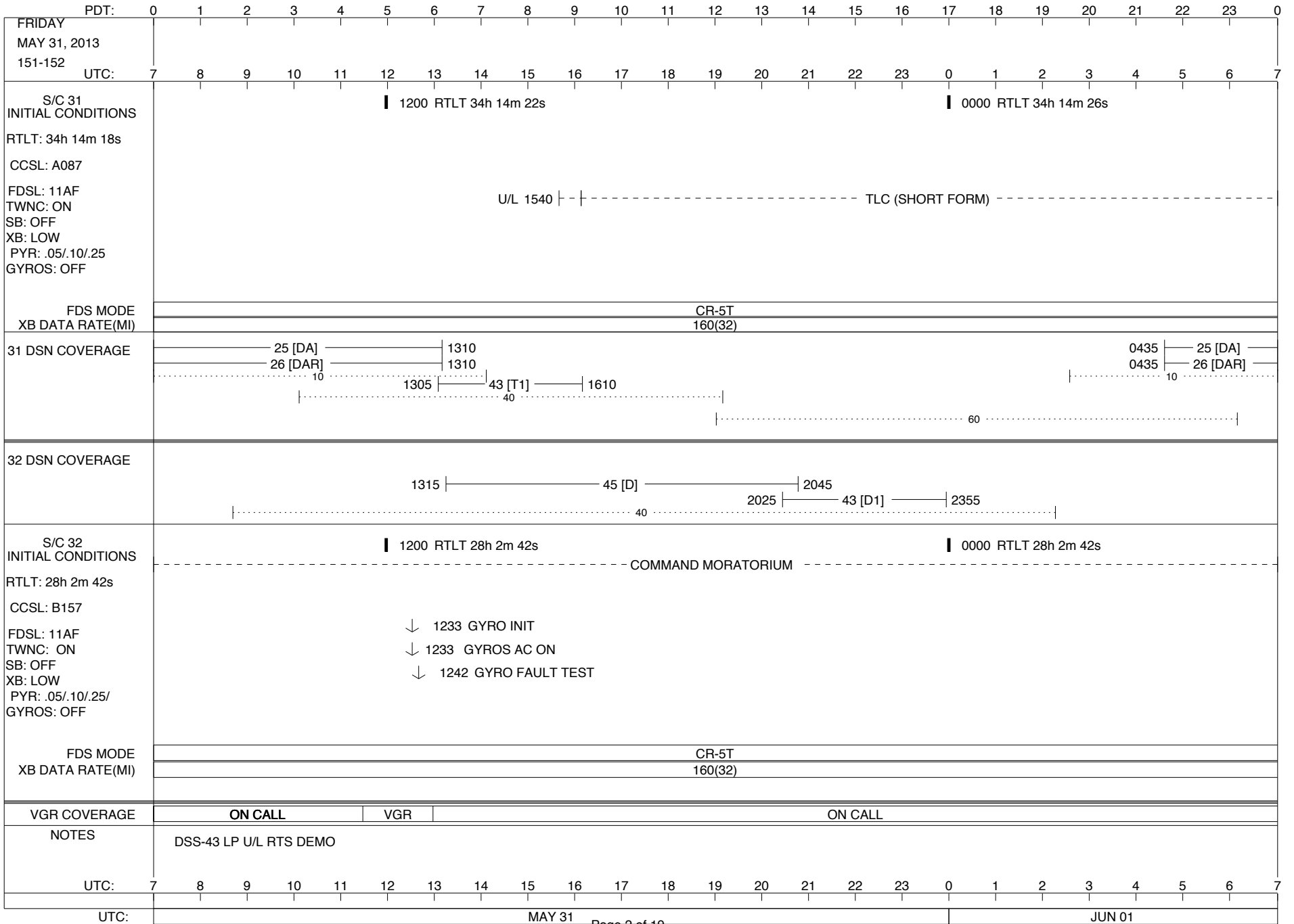
* KMassej@jgld.gdscc.nasa.gov
 * Belinda.Arroyo@jpl.nasa.gov
 * !DL-DSN-MPSETA@dsn.nasa.gov

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

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 09/08/10

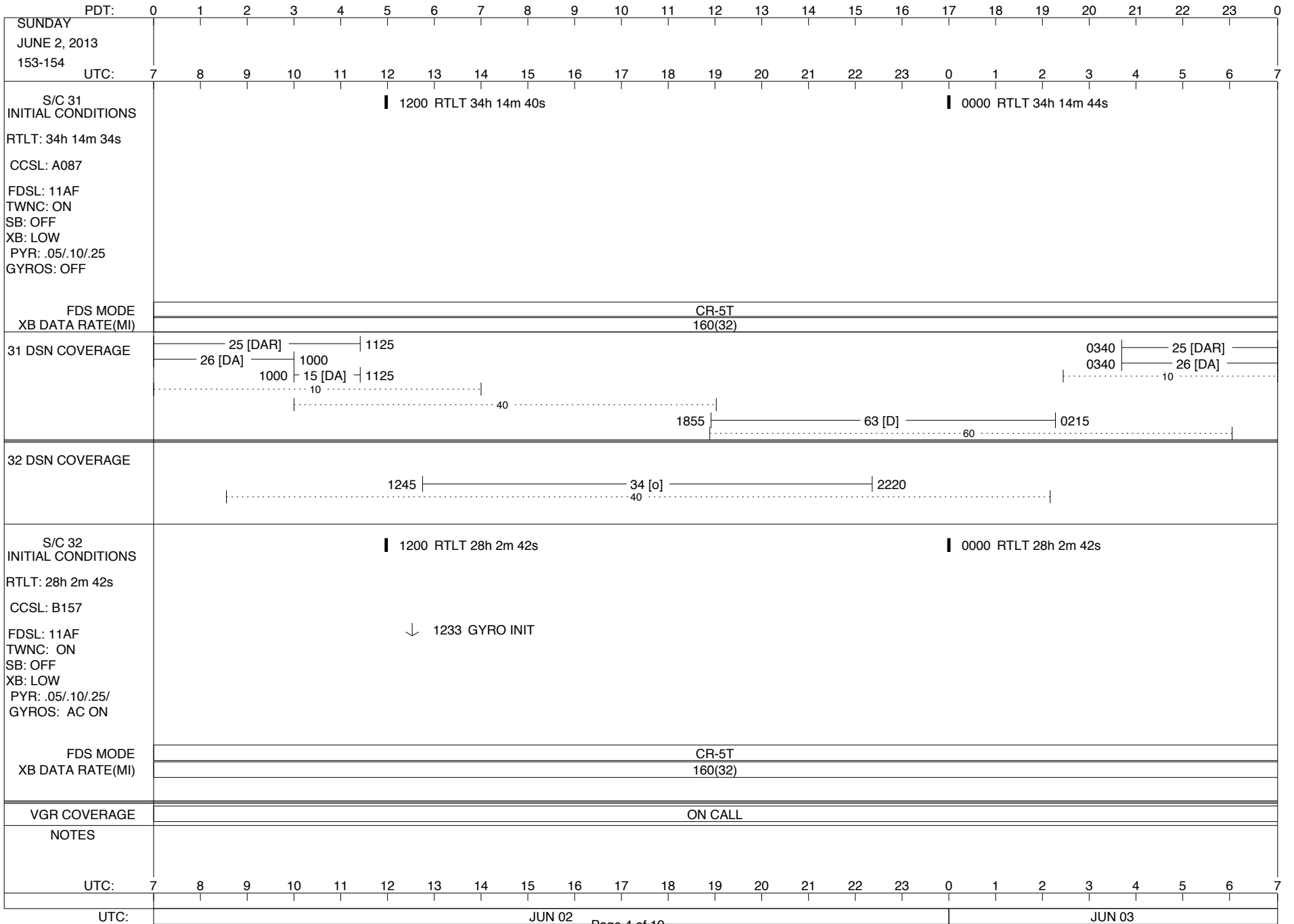


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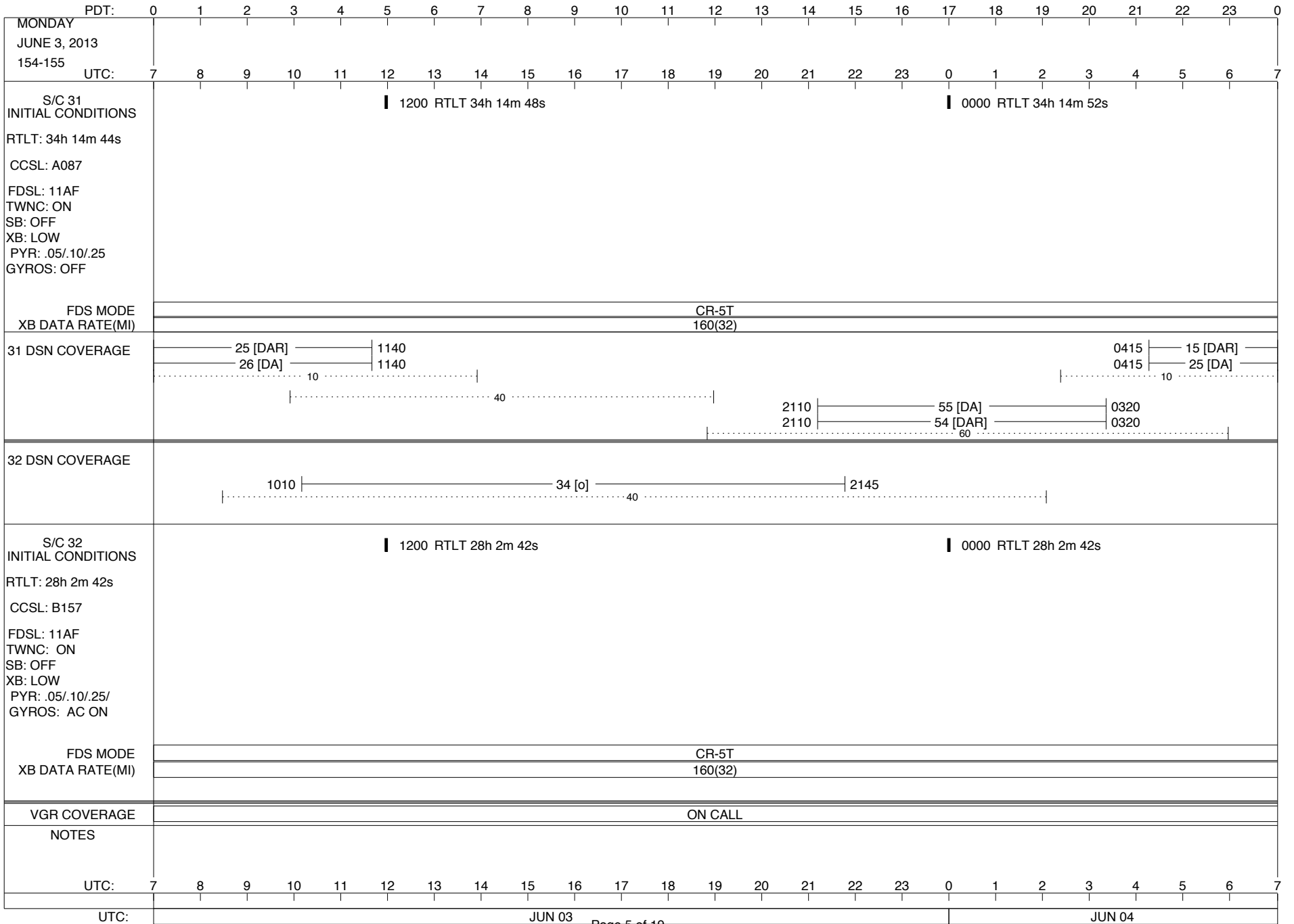


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<p>SATURDAY JUNE 1, 2013 152-153</p>																											
<p>S/C 31 INITIAL CONDITIONS RTLT: 34h 14m 26s CCSL: A087 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF</p>																											
<p>1200 RTLT 34h 14m 30s 0000 RTLT 34h 14m 34s</p>																											
<p>TLC (SHORT FORM) 2048 2103 TAPPOS D/L - 0322 2350 2350 PWS/RH 0002 - 0031 TAPPOS ↓ 2350 GS-4B 2350</p>																											
<p>FDS MODE CR-5T CR-5T XB DATA RATE(MI) 160(32) 160(32)</p>																											
<p>31 DSN COVERAGE</p> <p>25 [DA] 1305 0335 25 [DAR] 26 [DAR] 1305 0335 26 [DA] 10 40 10 2035 55 [DA] 0350 2035 54 [DAR] 0350 60</p>																											
<p>32 DSN COVERAGE</p> <p>1015 34 [o] 2150 40</p>																											
<p>S/C 32 INITIAL CONDITIONS RTLT: 28h 2m 42s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: AC ON</p>																											
<p>1200 RTLT 28h 2m 42s 0000 RTLT 28h 2m 42s</p>																											
<p>0830 COMMAND MORATORIUM</p>																											
<p>FDS MODE CR-5T XB DATA RATE(MI) 160(32)</p>																											
<p>VGR COVERAGE ON CALL</p>																											
<p>NOTES [1] S/C 31=GS-4B XB=2.8K(41) @ 2350 NOT RECOVERABLE</p>																											
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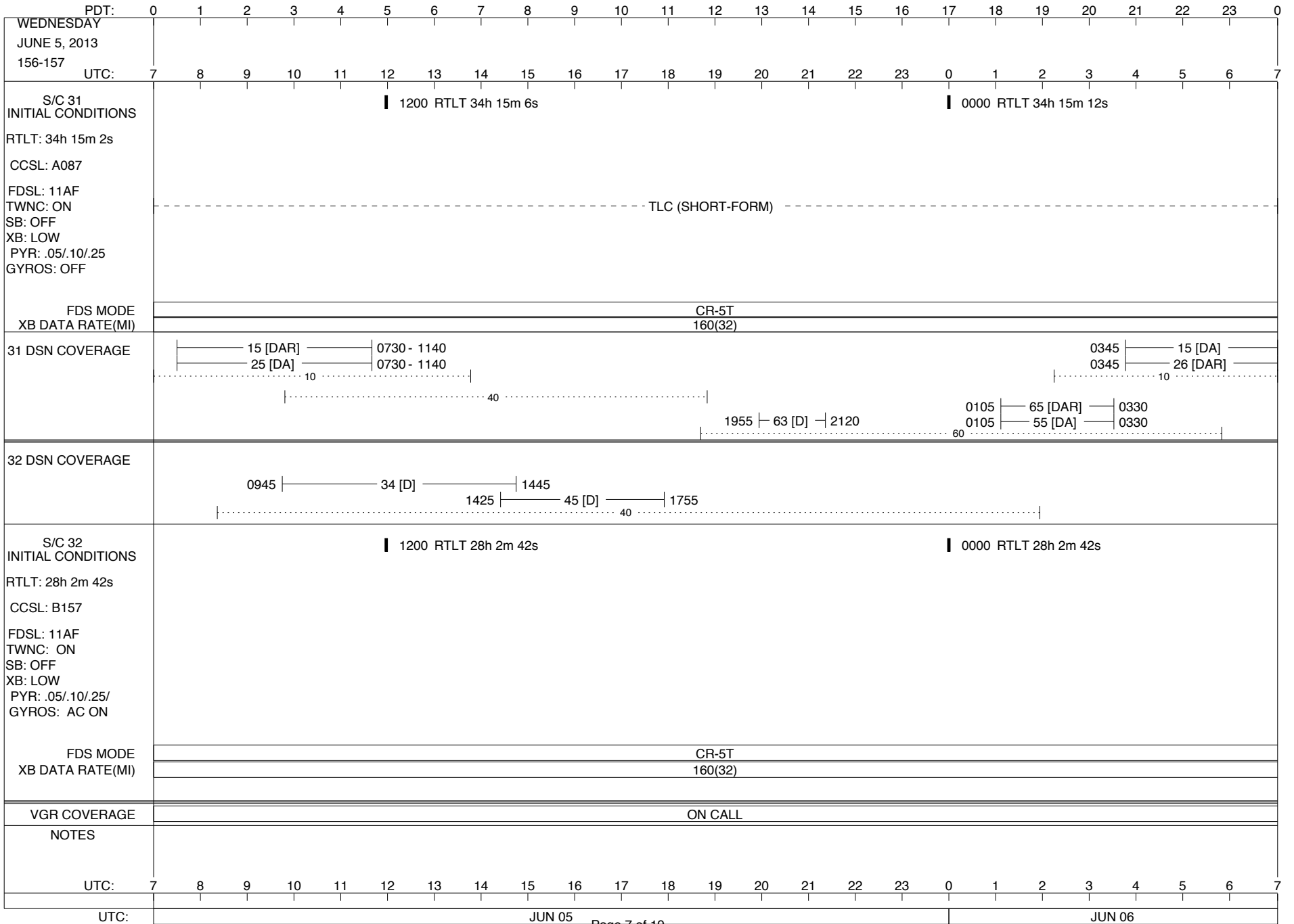
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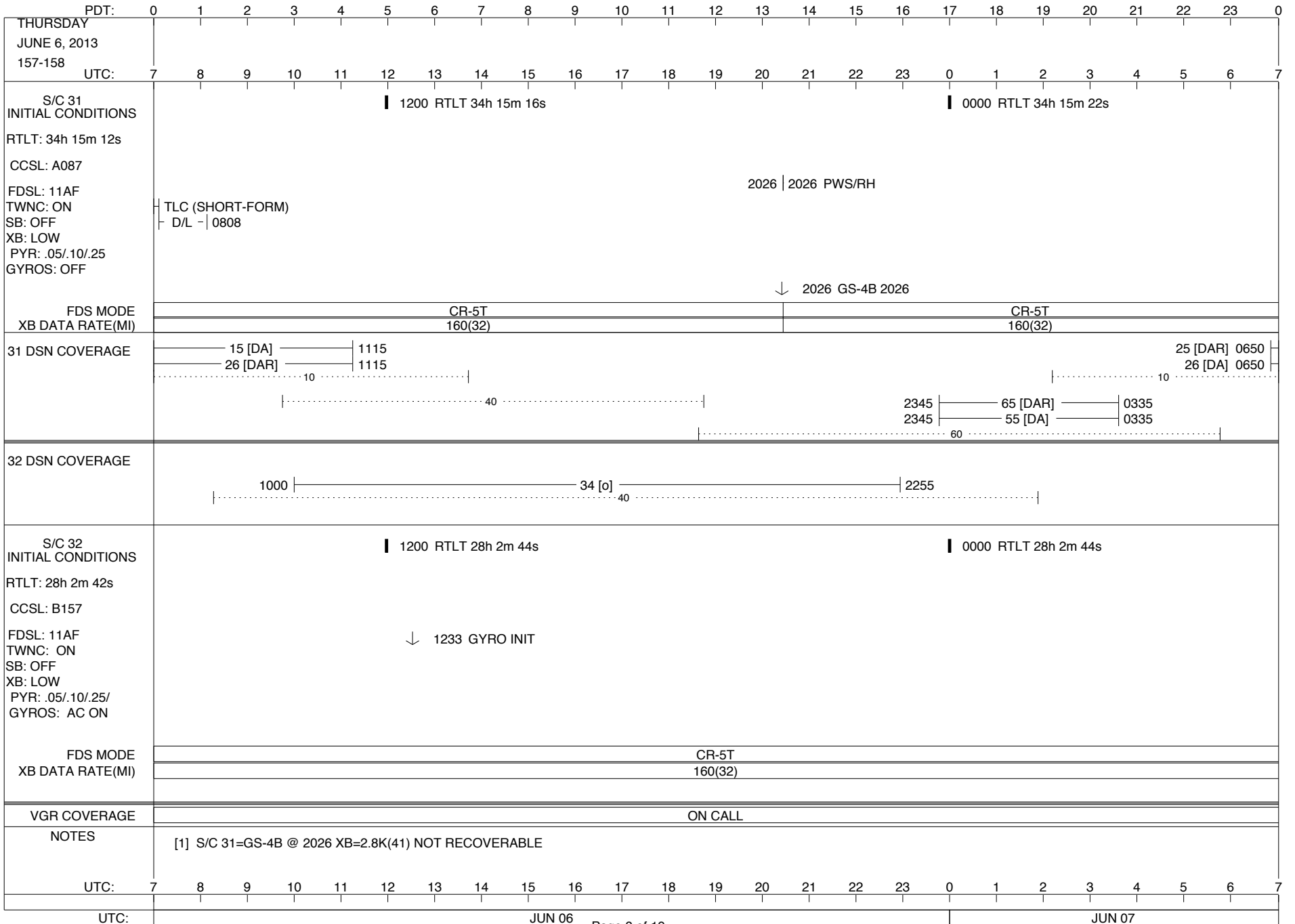
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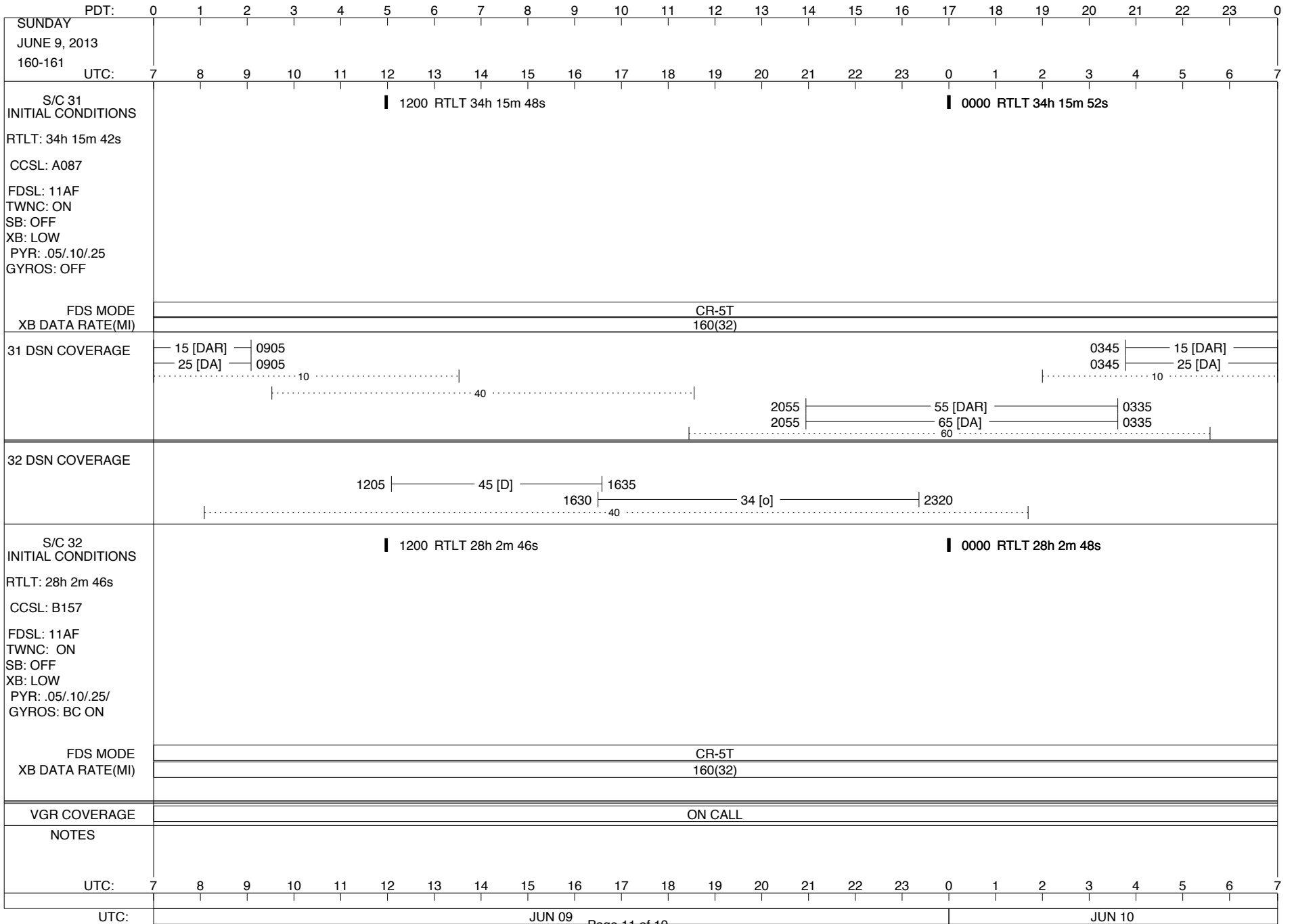
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FRIDAY JUNE 7, 2013 158-159	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLT: 34h 15m 22s CCSL: A087 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 34h 15m 26s												0000 RTLT 34h 15m 32s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	25 [DAR] 1240 26 [DA] 1240 10												1930 63 [D] 0335 60 10												
32 DSN COVERAGE	0955 45 [D] 1725 40																								
S/C 32 INITIAL CONDITIONS RTLT: 28h 2m 44s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: AC ON	1200 RTLT 28h 2m 44s												0000 RTLT 28h 2m 44s												
	↓ 1231 DISA GYRO FAULT TEST ↓ 1232 GYRO SWAP BC ON ↓ 1233 GYRO INIT ↓ 1242 GYRO FAULT TEST 1334 1341 CCSTIM(B)																								
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
VGR COVERAGE	ON CALL						VGR						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 07												JUN 08												

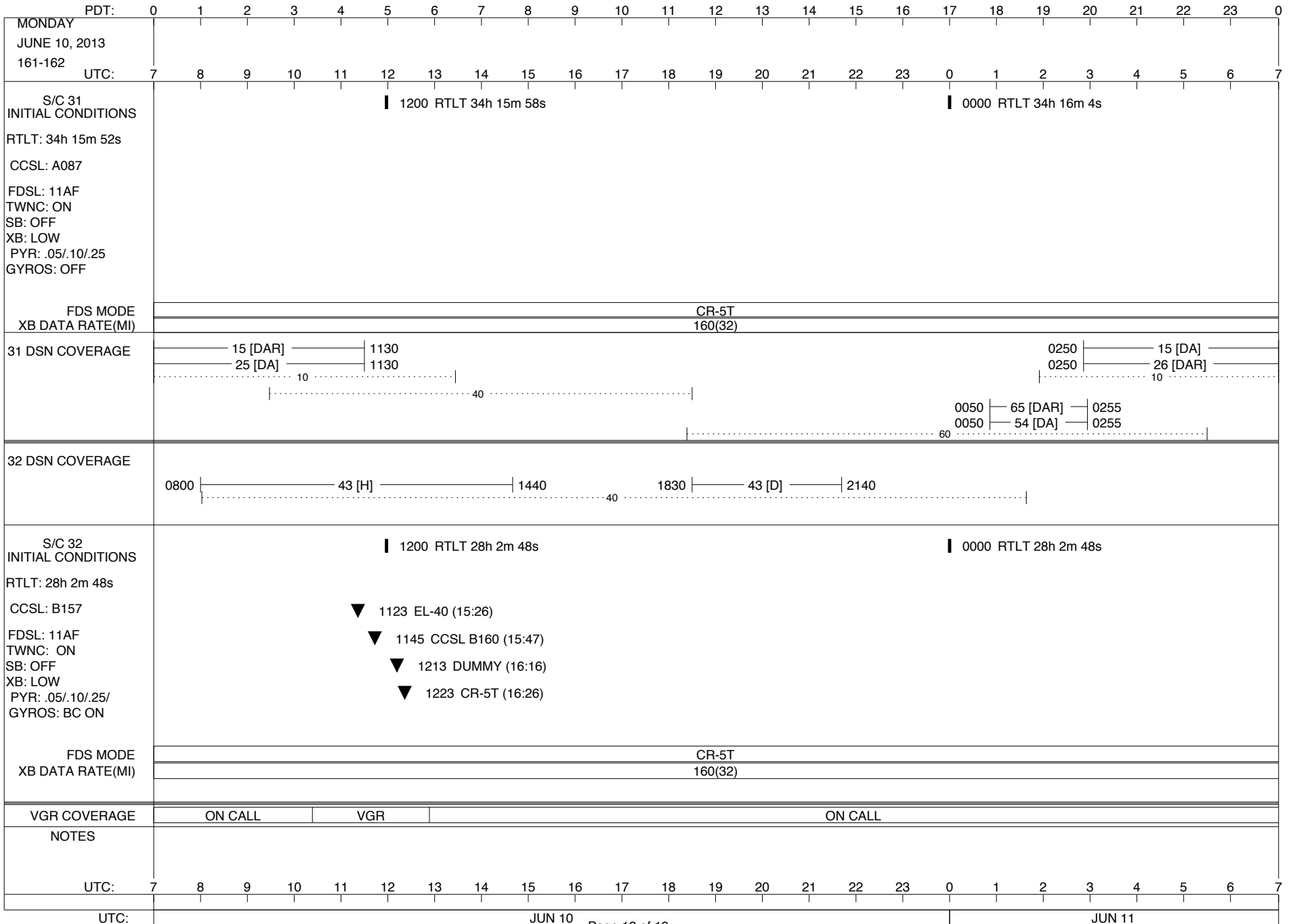
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SATURDAY JUNE 8, 2013 159-160																													
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S/C 31 INITIAL CONDITIONS RTLTL: 34h 15m 32s CCSL: A087 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 34h 15m 36s														0000 RTLT 34h 15m 42s													
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 RTLTL: 28h 2m 44s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: BC ON		1200 RTLT 28h 2m 46s														0000 RTLT 28h 2m 46s													
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																											
VGR COVERAGE		ON CALL																											
NOTES		[1] S/C 31=GS-4B @ 2327 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:		JUN 08														JUN 09													

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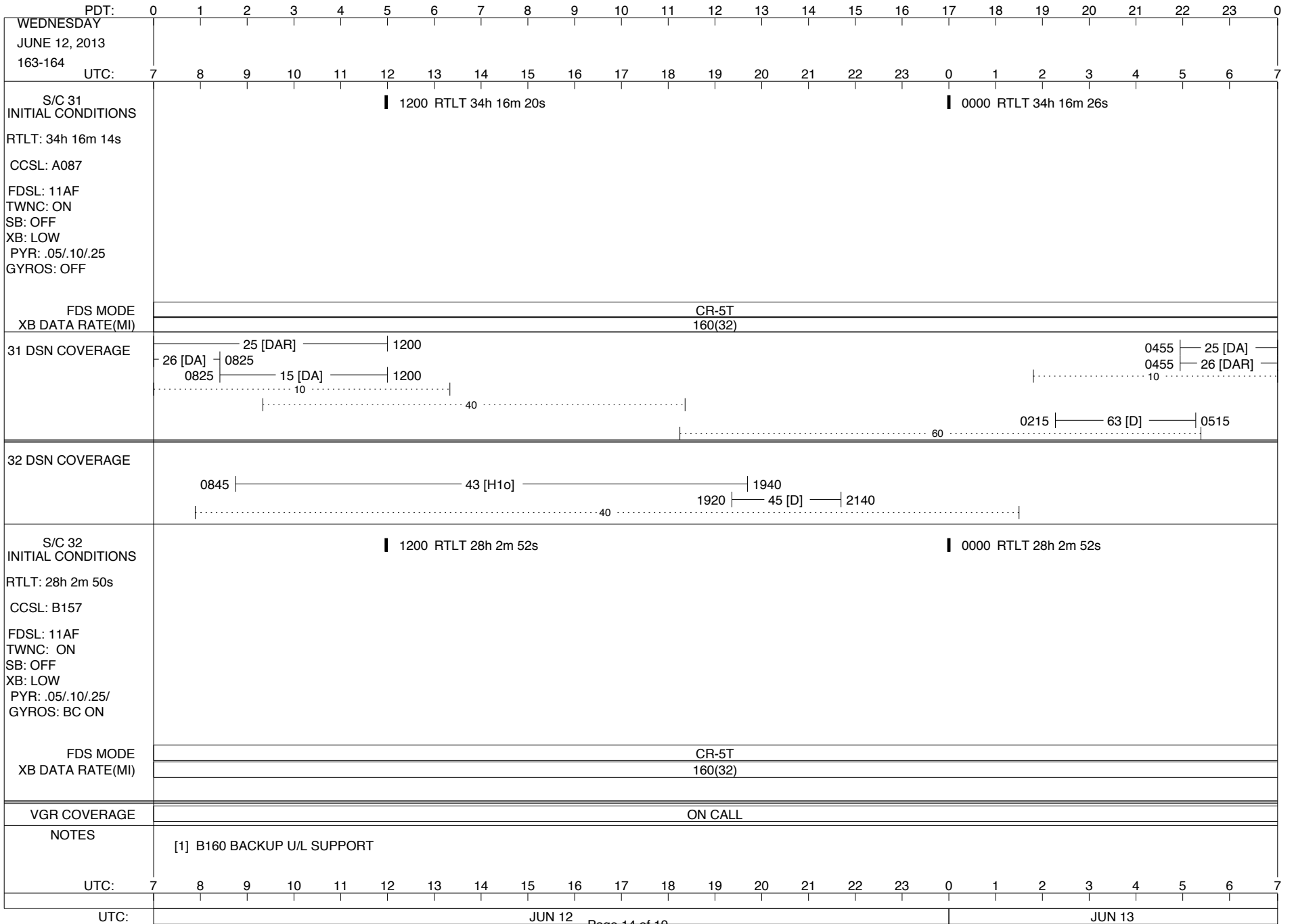


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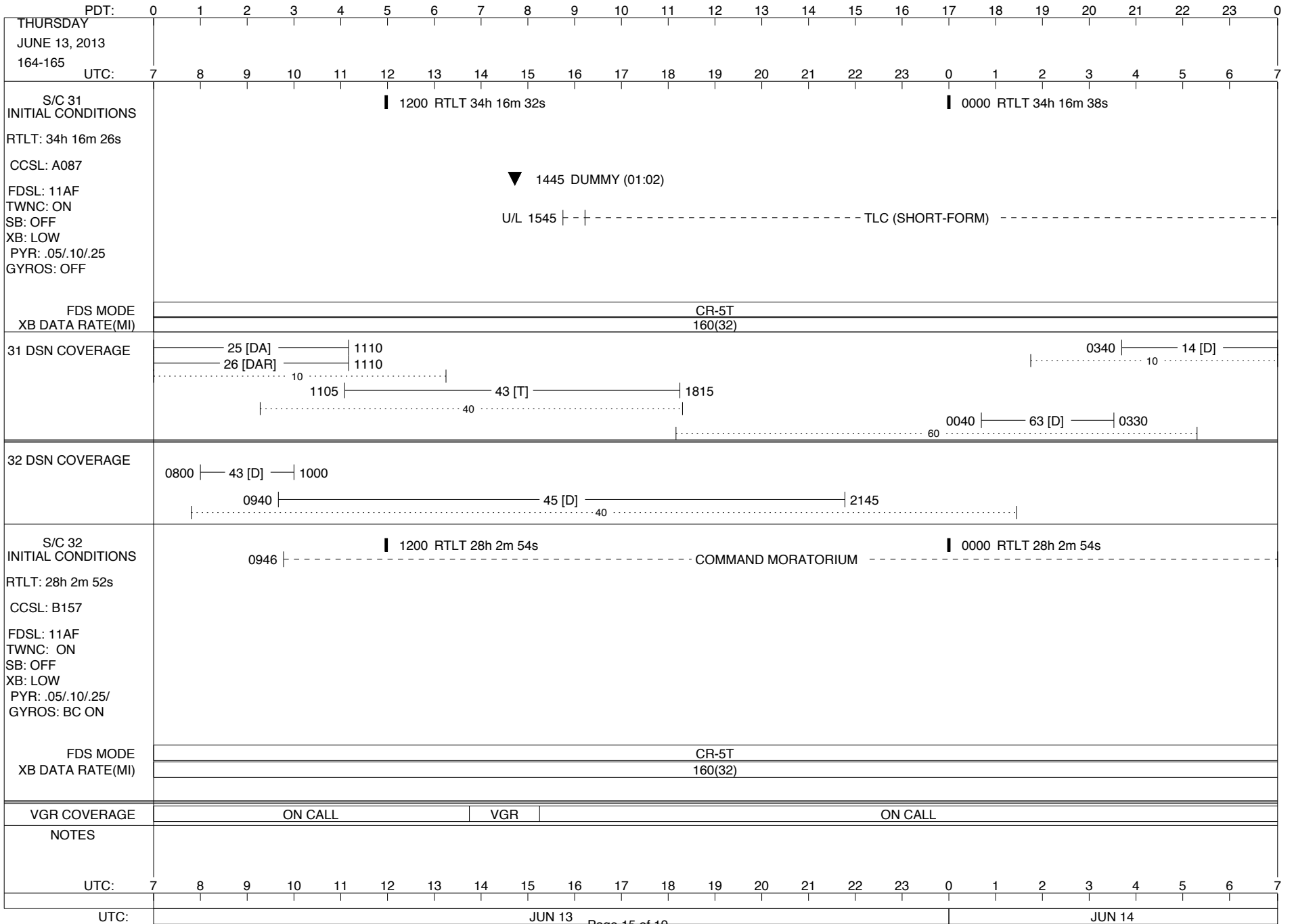


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TUESDAY JUNE 11, 2013 162-163	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLTL: 34h 16m 4s CCSL: A087 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 34h 16m 8s												0000 RTLT 34h 16m 14s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	15 [DA] — 0945 26 [DAR] — 0945 10 0925 — 43 [D] — 1345 40 60 10												0445 — 25 [DAR] 0445 — 26 [DA]												
32 DSN COVERAGE	0935 — 34 [D] — 2145 40																								
S/C 32 INITIAL CONDITIONS RTLTL: 28h 2m 48s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: BC ON	1200 RTLT 28h 2m 50s												0000 RTLT 28h 2m 50s												
FDS MODE	CR-5T								EL-40				CR-5T												
XB DATA RATE(MI)	160(32)								40(30)				160(32)												
VGR COVERAGE	ON CALL																								
NOTES	[1] S/C 31=GS-4B @ 1350 XB=2.8K(41) NOT RECOVERABLE [2] S/C 32=EL-40 XB=40(30) @ 1526 [3] S/C 32=CR-5T XB=160(32) @ 1626																								
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 11												JUN 12												

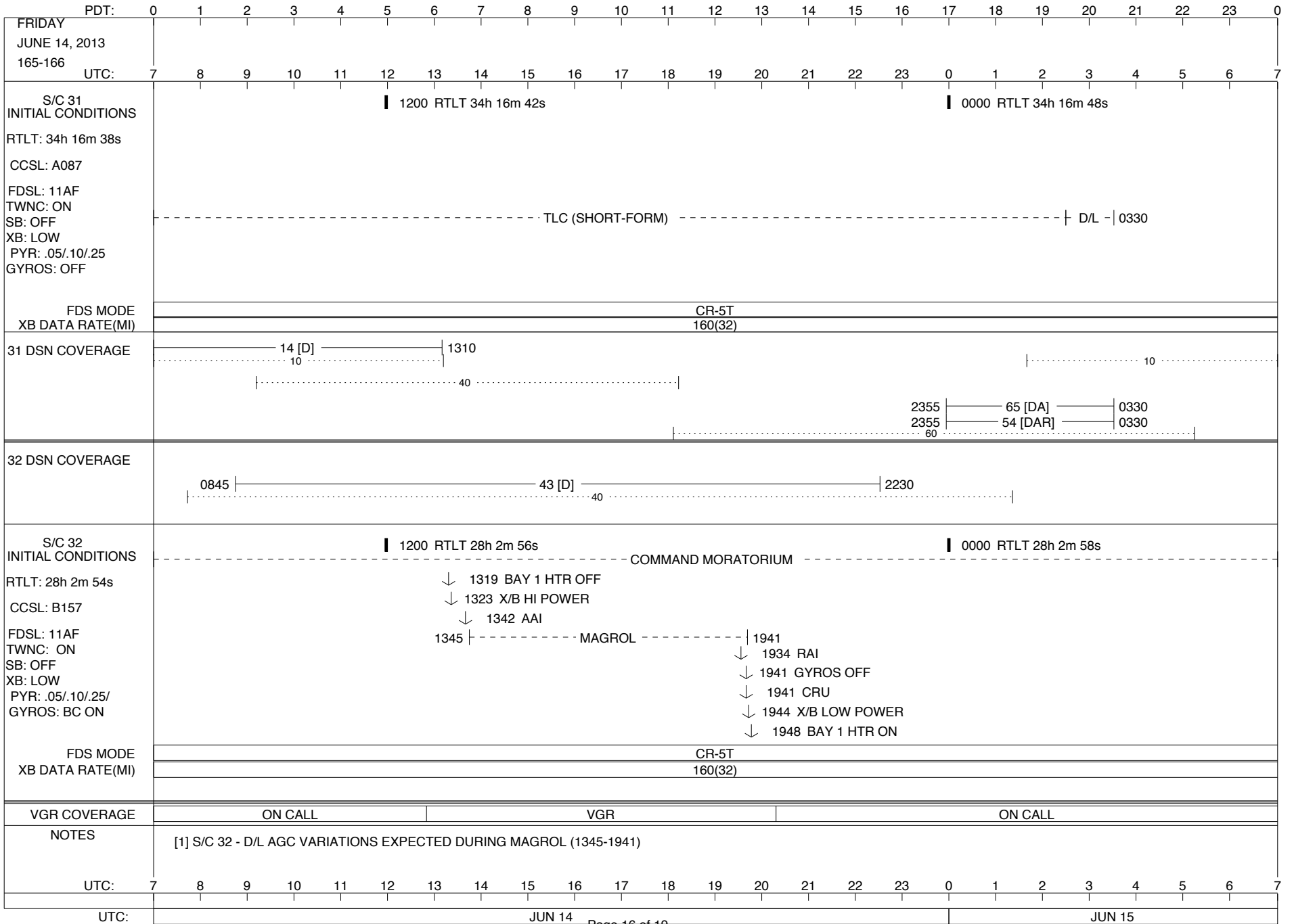
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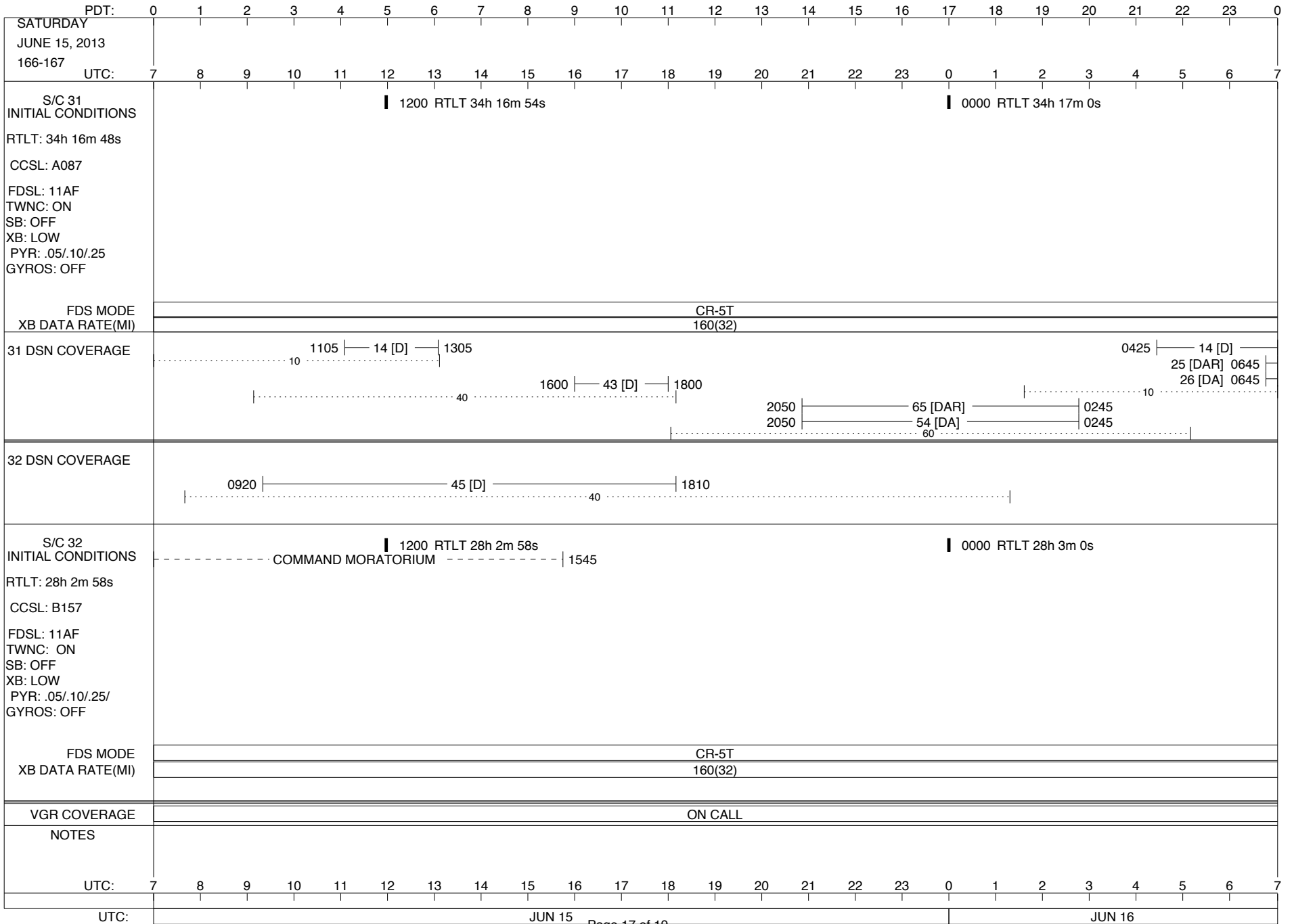
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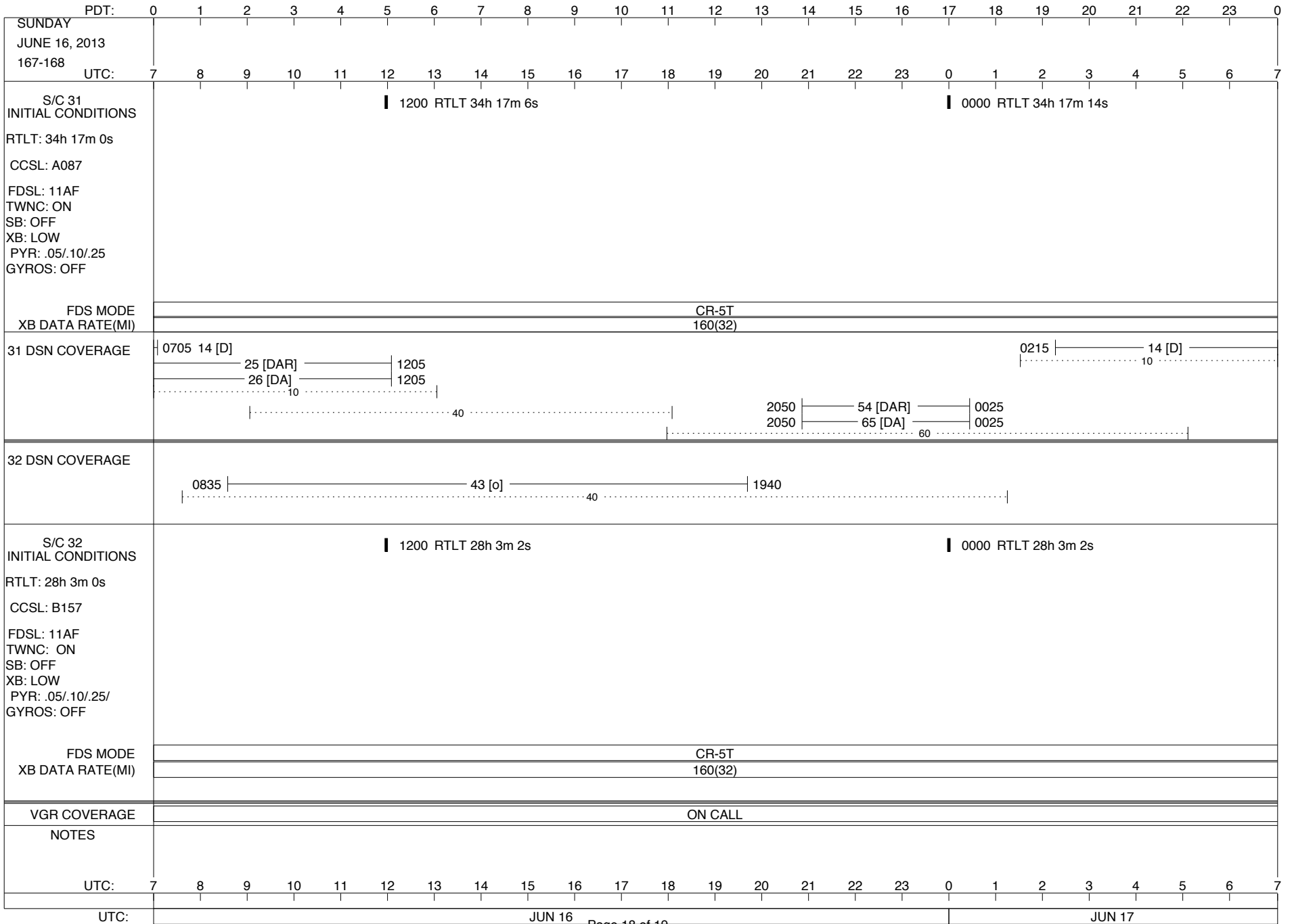
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