

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: October 7, 2015

For the Period: 10/08/15 to 10/26/12 (15-281 – 15-299)

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DSOT (1) 230-102

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FLIGHT TEAM (14) 600-100

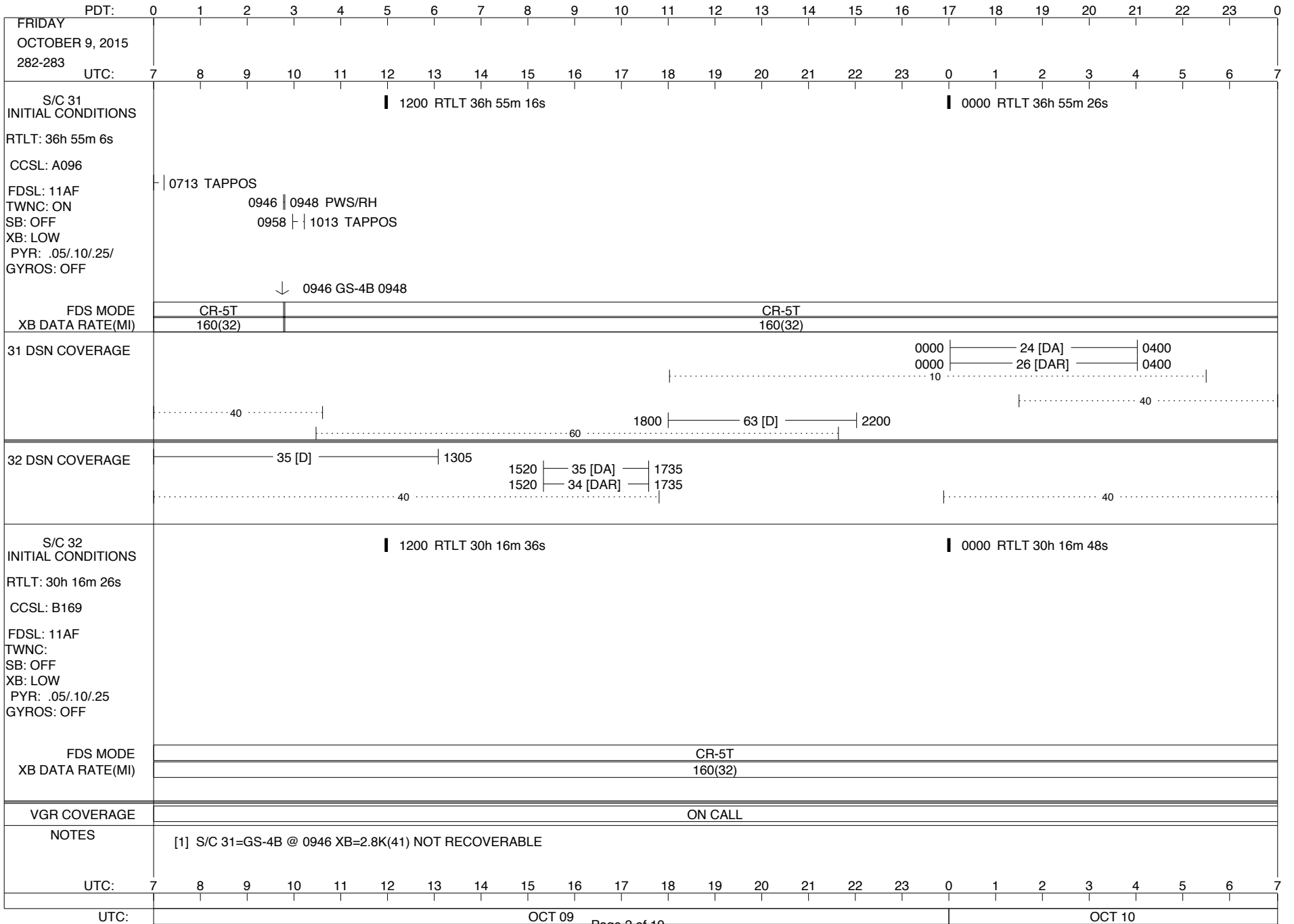
Dodd, S.
 Hall, J.
 Howard, S. (3)
 Ludwig, R. (2)
 Matsumoto, S.
 Medina
 Peralta, F.
 Weeks, T.
 Wong, R.
 Yang, L.
 Zottarelli, L.
 *odivers@san.rr.com

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 = BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U = Uplink only pass
 [o] = Ramp-through

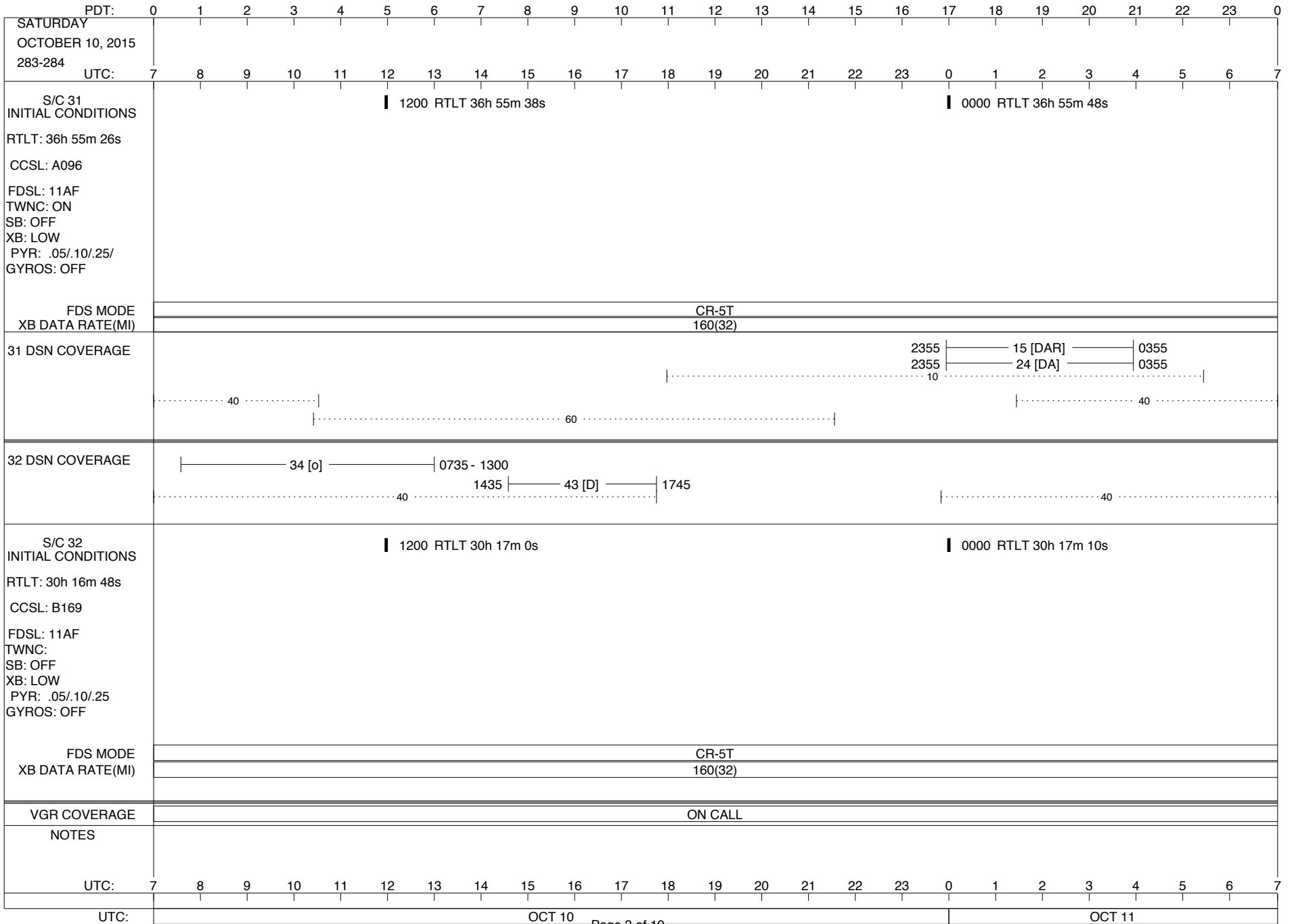
*Electronic Copy Only
 (16 – Dist/N: Paper Copies)
 09/08/10

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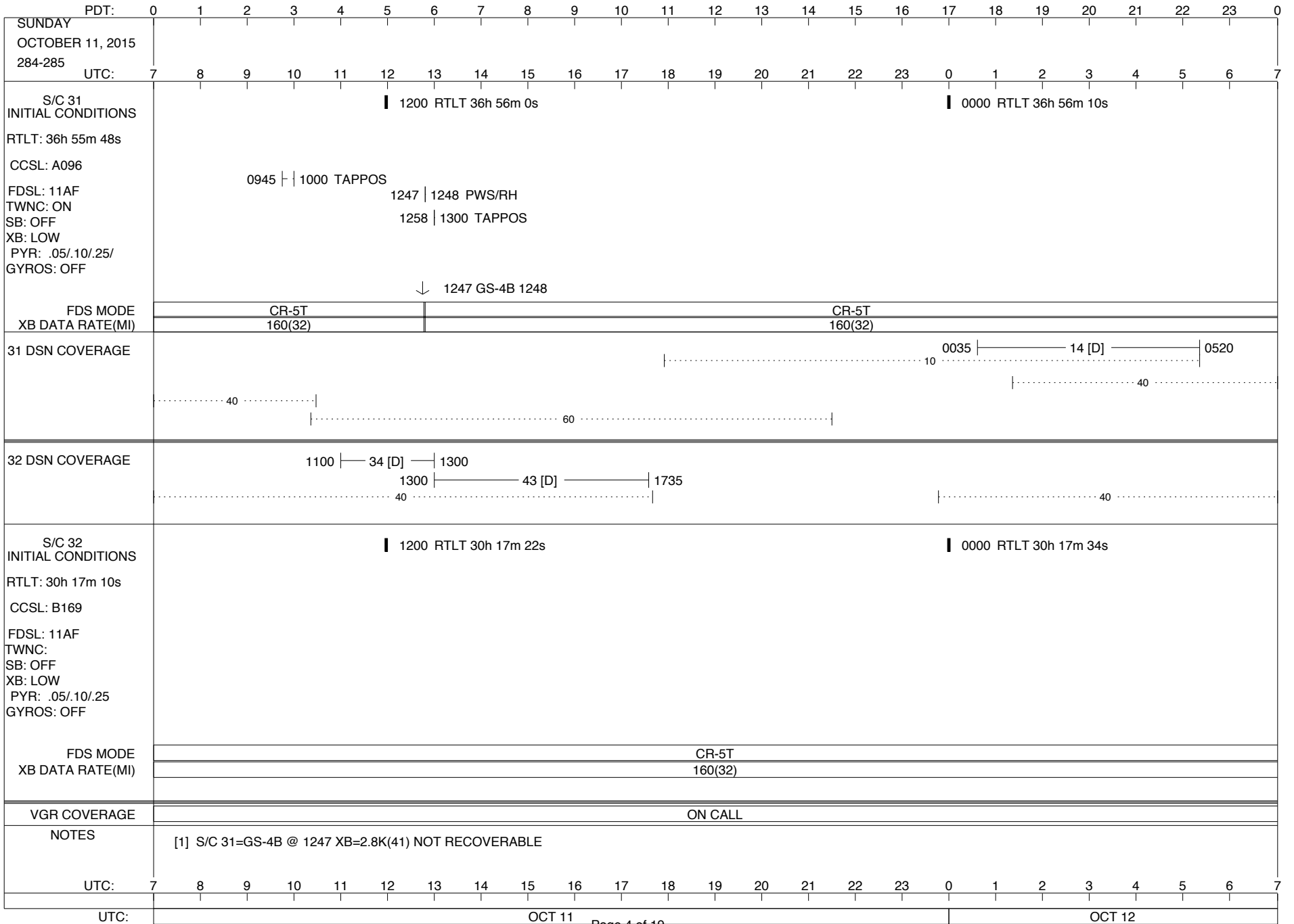
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THURSDAY OCTOBER 8, 2015 281-282																									
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S/C 31 INITIAL CONDITIONS RTLT: 36h 54m 44s CCSL: A096 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	1200 RTLT 36h 54m 54s												0000 RTLT 36h 55m 6s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	160(32)																								
31 DSN COVERAGE40.....												0125 ----- 24 [DA] ----- 0525 0125 ----- 25 [DAR] ----- 0525 0400 15 [DA] 0525												
	----- 60 -----												----- 10 -----												
	----- 40 -----												----- 40 -----												
32 DSN COVERAGE	1015 ----- 35 [D] ----- 1310												0530 ----- 35 [D] -----												
	----- 40 -----												----- 40 -----												
	1325 ----- 43 [B] ----- 1555																								
S/C 32 INITIAL CONDITIONS RTLT: 30h 16m 2s CCSL: B169 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 30h 16m 14s												0000 RTLT 30h 16m 26s												
FDS MODE	CR-5T																								
XB DATA RATE(MI)	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:	OCT 08												OCT 09												



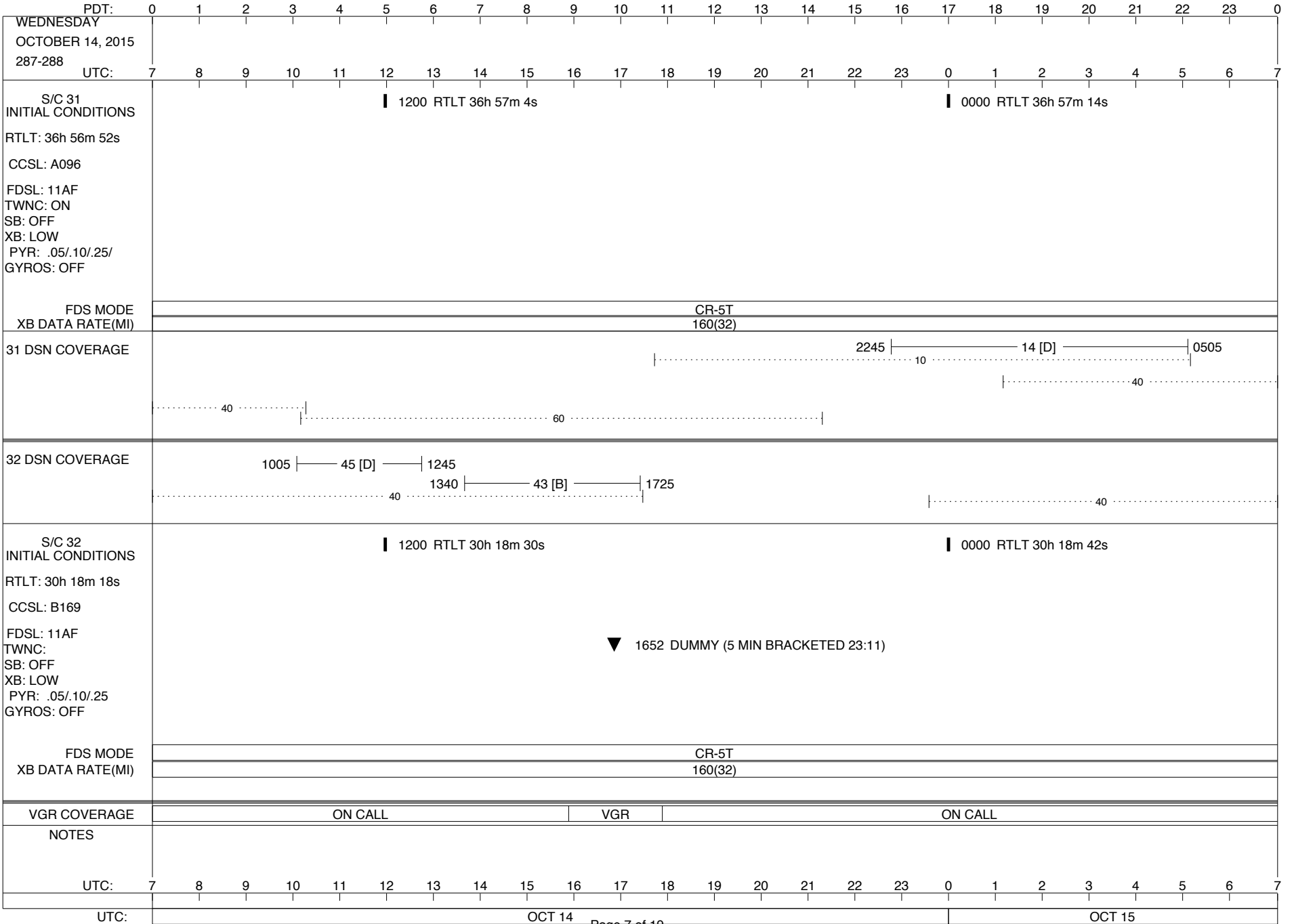
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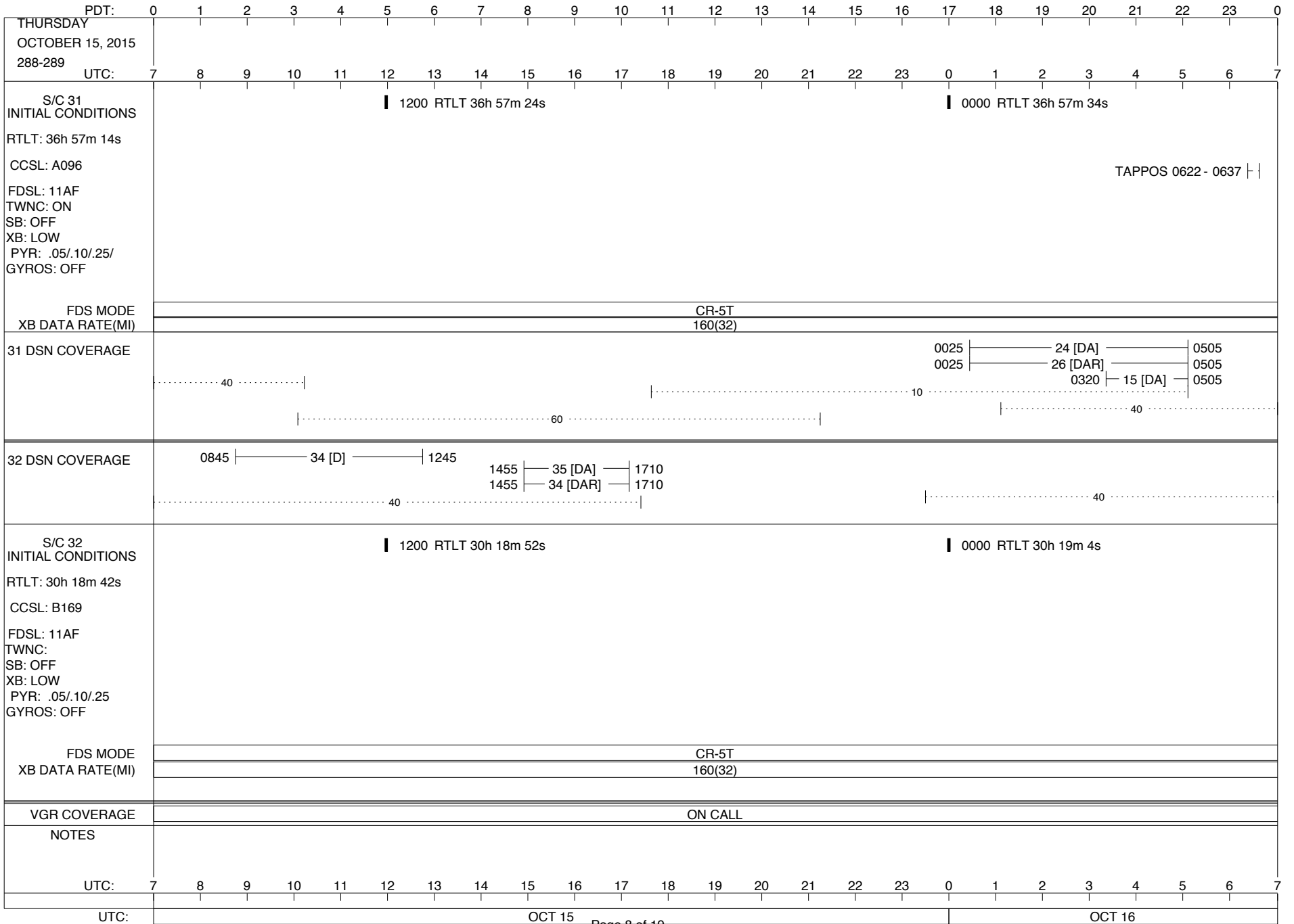
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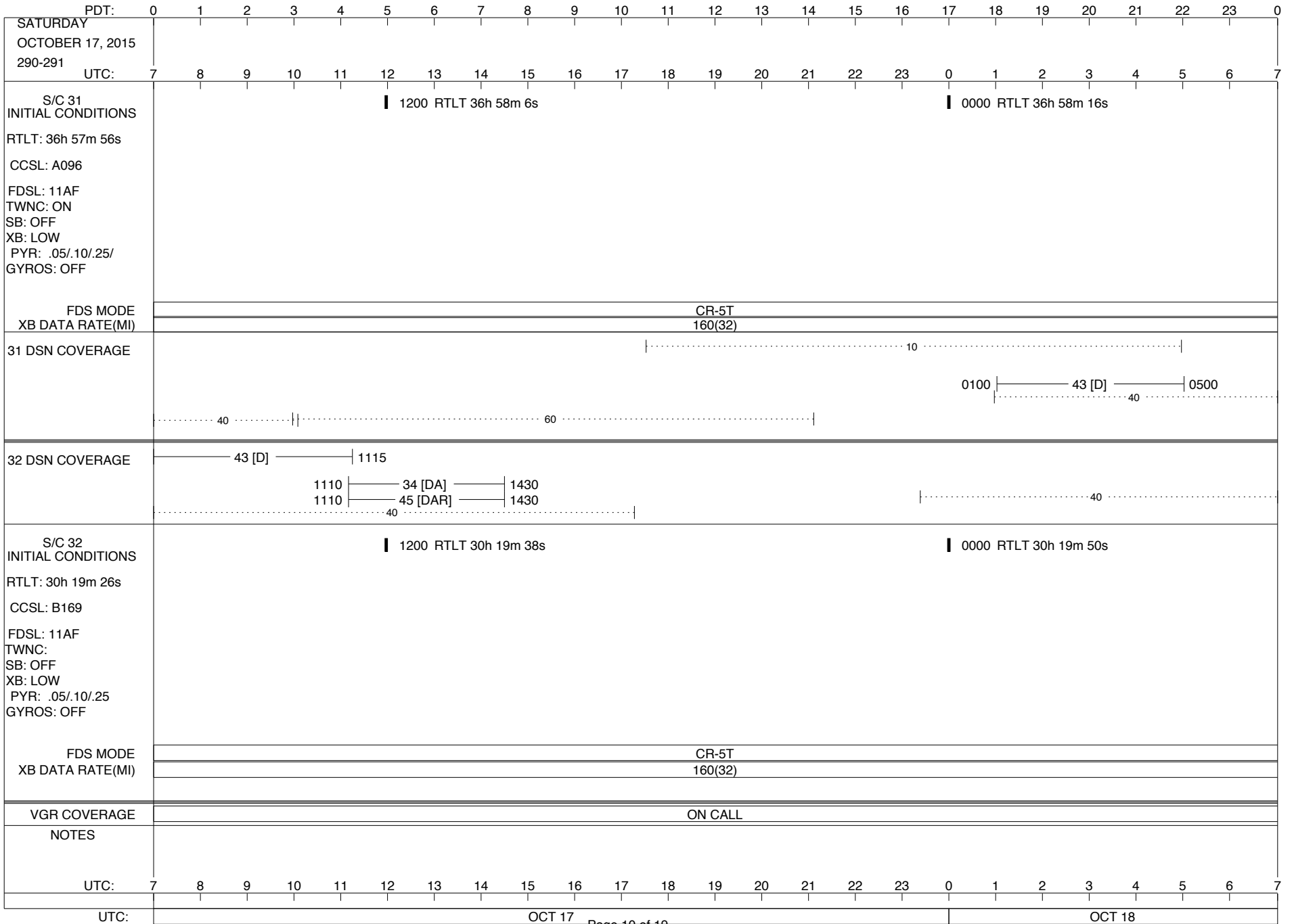
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PDT: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0	
FRIDAY OCTOBER 16, 2015 289-290	
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7	
S/C 31 INITIAL CONDITIONS RTLT: 36h 57m 34s CCSL: A096 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	1200 RTLT 36h 57m 46s 0923 0926 PWS/RH 0935 0937 TAPPOS ↓ 0923 GS-4B 0925
	0000 RTLT 36h 57m 56s
	FDS MODE CR-5T CR-5T XB DATA RATE(MI) 160(32) 160(32)
31 DSN COVERAGE	0005 ----- 24 [DAR] ----- 0500 0005 ----- 26 [DA] ----- 0500 ----- 0320 15 [DA] ----- 0500 40 ----- 10 ----- 40 ----- 60 -----
32 DSN COVERAGE	0800 ----- 34 [D] ----- 1240 ----- 40 ----- 1405 ----- 43 [D] ----- 1705 ----- 40 ----- 40
S/C 32 INITIAL CONDITIONS RTLT: 30h 19m 4s CCSL: B169 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 30h 19m 16s
	0000 RTLT 30h 19m 26s
	FDS MODE CR-5T XB DATA RATE(MI) 160(32)
VGR COVERAGE	ON CALL
NOTES	[1] S/C 31=GS-4B @ 0923 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: OCT 16 Page 9 of 19 OCT 17	

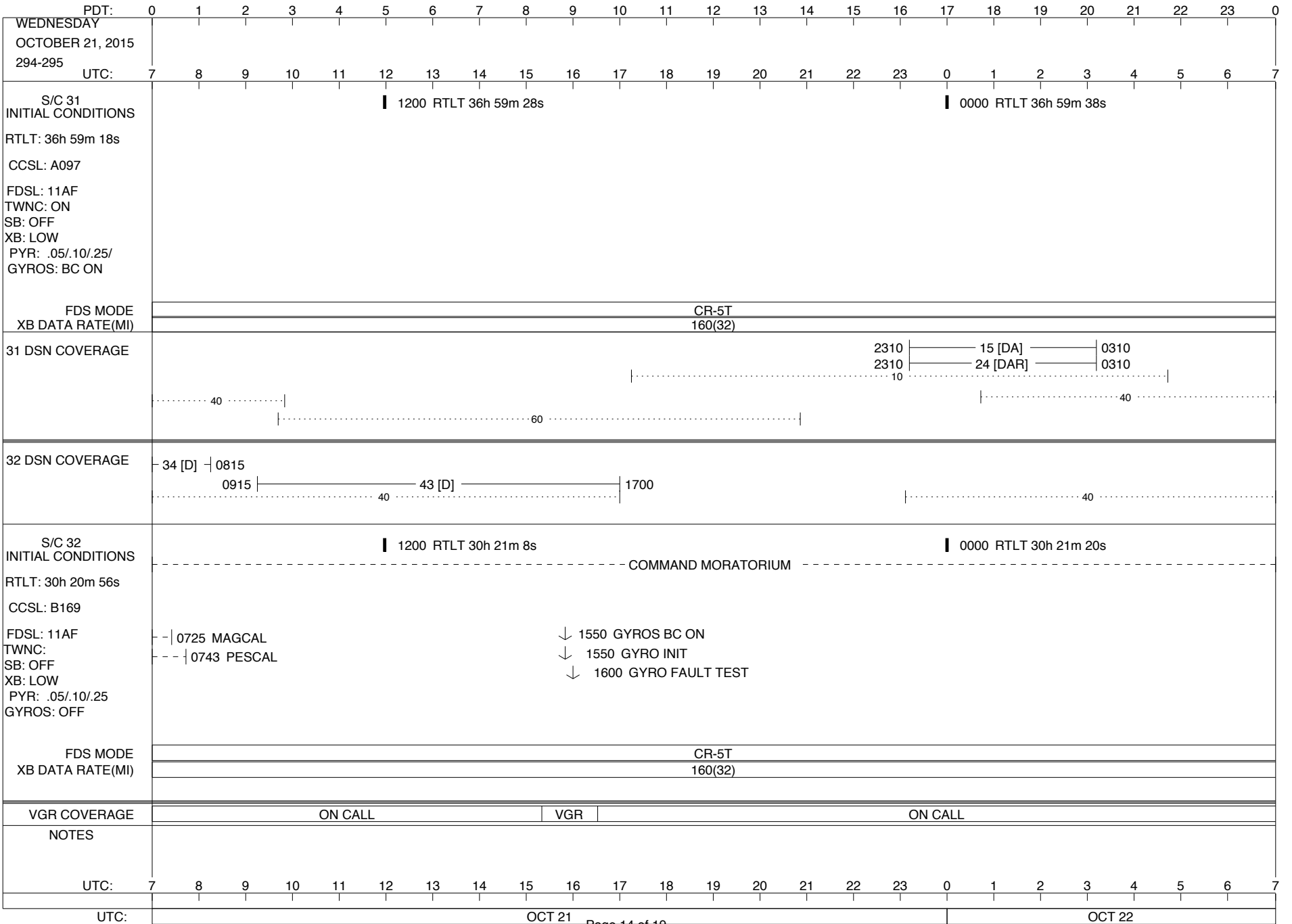
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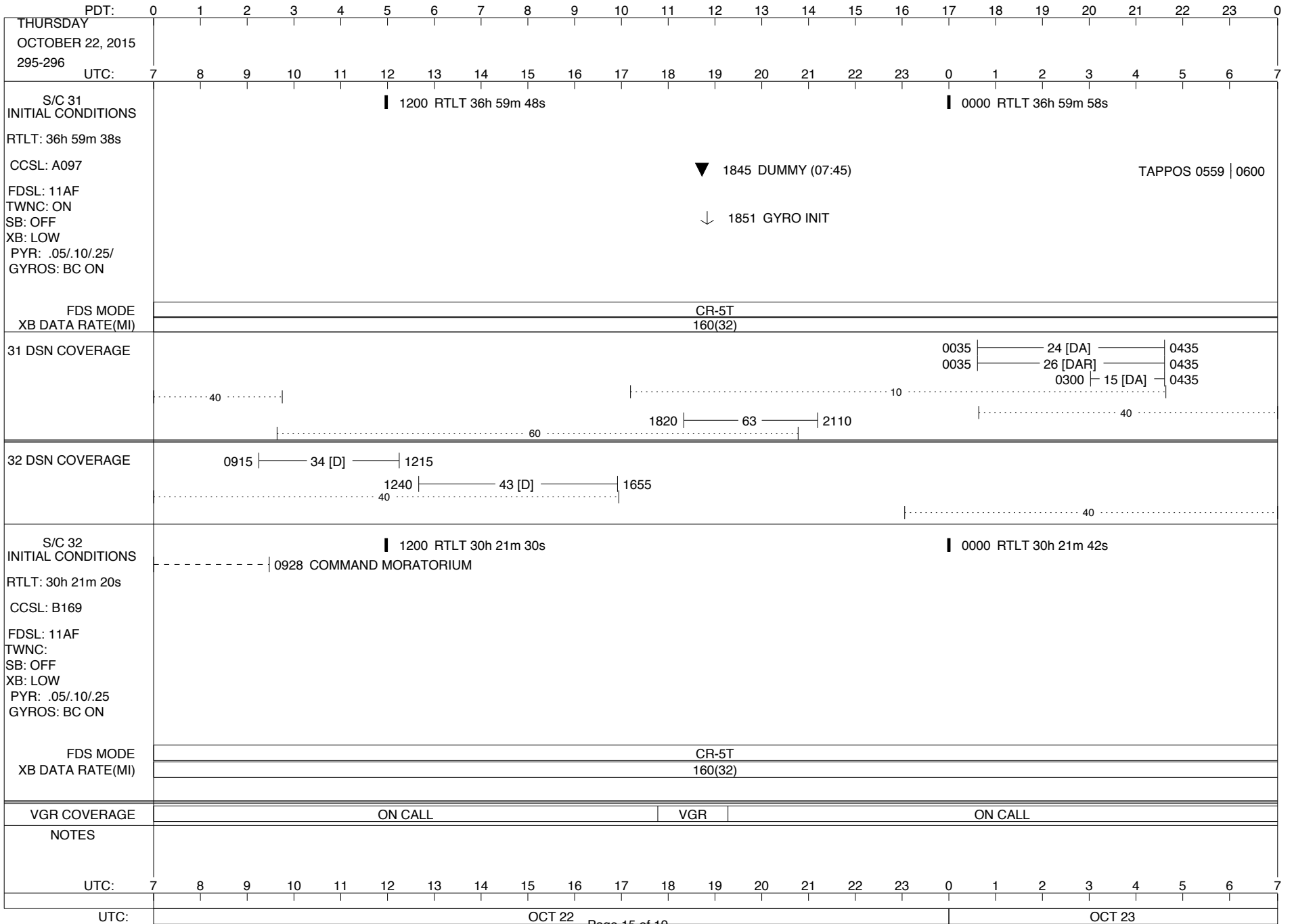


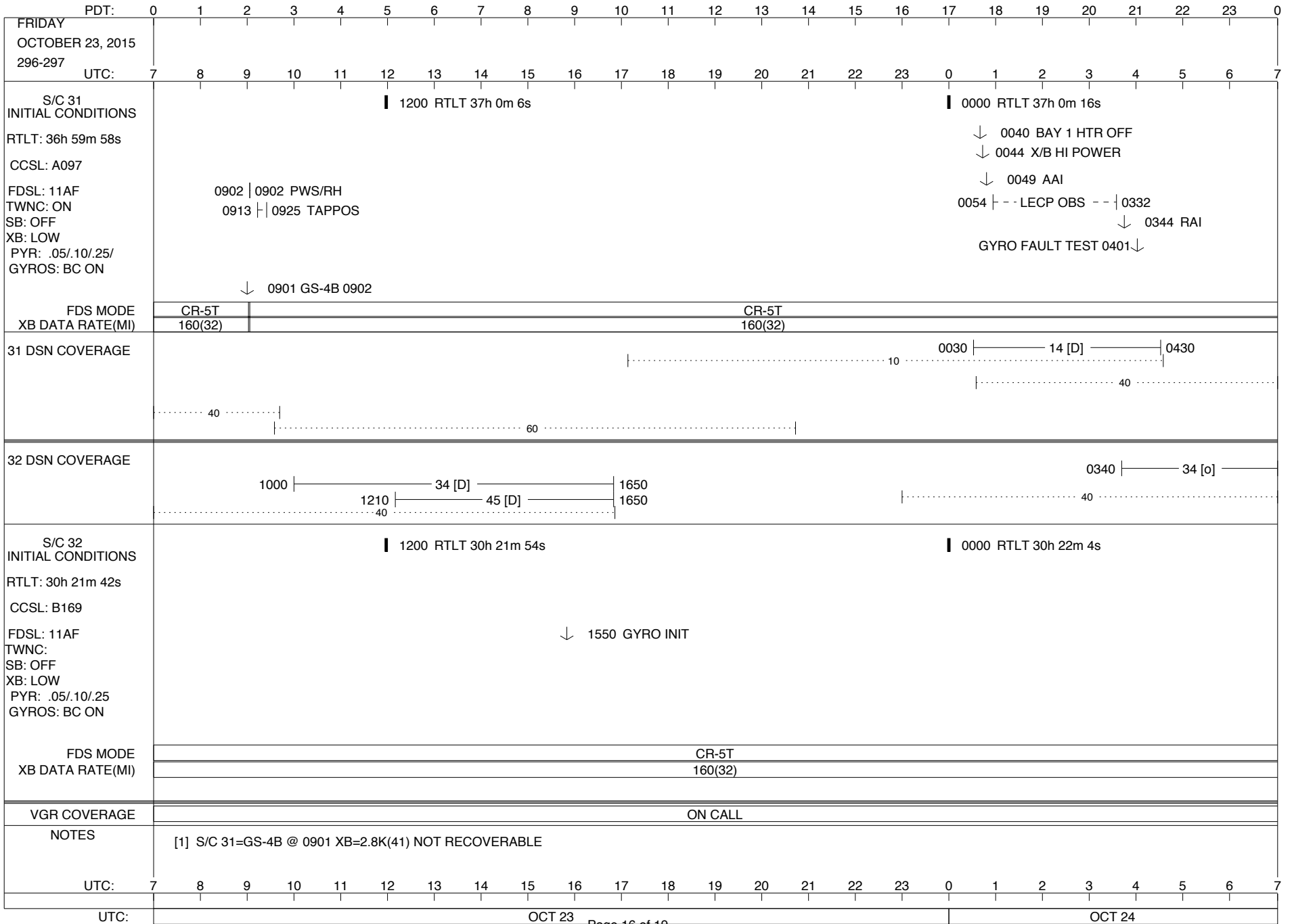
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UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7			
TUESDAY OCTOBER 20, 2015 293-294																												
S/C 31 INITIAL CONDITIONS RTLT: 36h 58m 36s CCSL: A097 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25/ GYROS: OFF	1200 RTLT 36h 59m 8s												0000 RTLT 36h 59m 18s															
	TLC (SHORT-FORM)												↓ 1851 GYROS BC ON ↓ 1851 GYRO INIT ↓ 1901 GYRO FAULT TEST ↓ 1902 IMPLEMENT ECR 114151 - PWRCHK LECP MODS ↓ 1904 ECR 114151 SID MRO ↓ 1914 RE-LINK APPW PATCH ↓ 1916 2 APPW PATCH LINK SID MROS ↓ 2004 ECR 114151 MRO - REDUNDANT ↓ 2016 2 APPW PATCH LINK SID MROS - REDUNDANT 0247 0248 PWS/RH ↓ 0247 GS-4B 0248															
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 RTLT: 30h 20m 34s CCSL: B169 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 30h 20m 46s												0000 RTLT 30h 20m 56s															
	0959												COMMAND MORATORIUM															
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)															
VGR COVERAGE	ON CALL												VGR						ON CALL									
NOTES	[1] S/C 31=GS-4B @ 0247 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:	OCT 20														OCT 21													

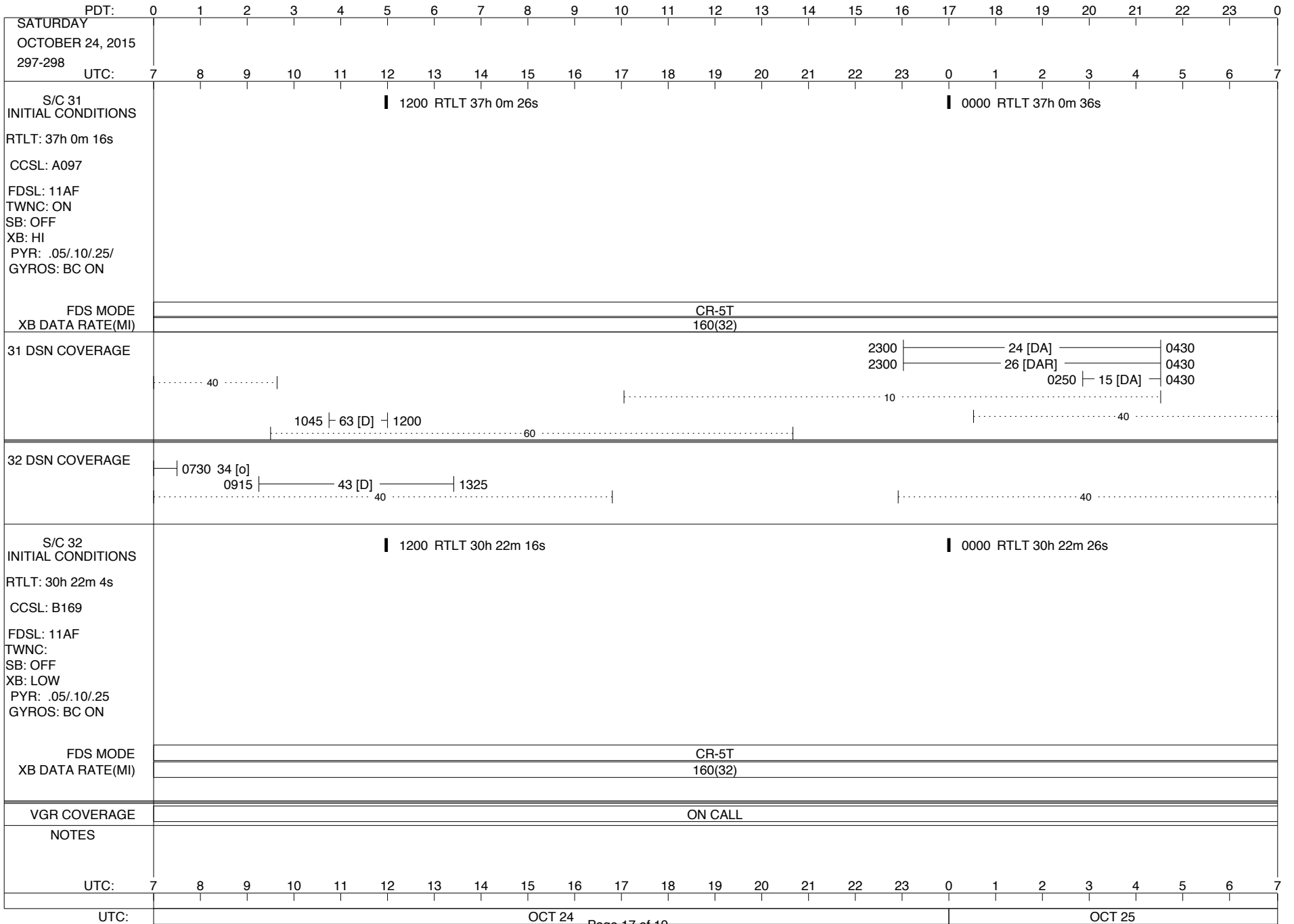
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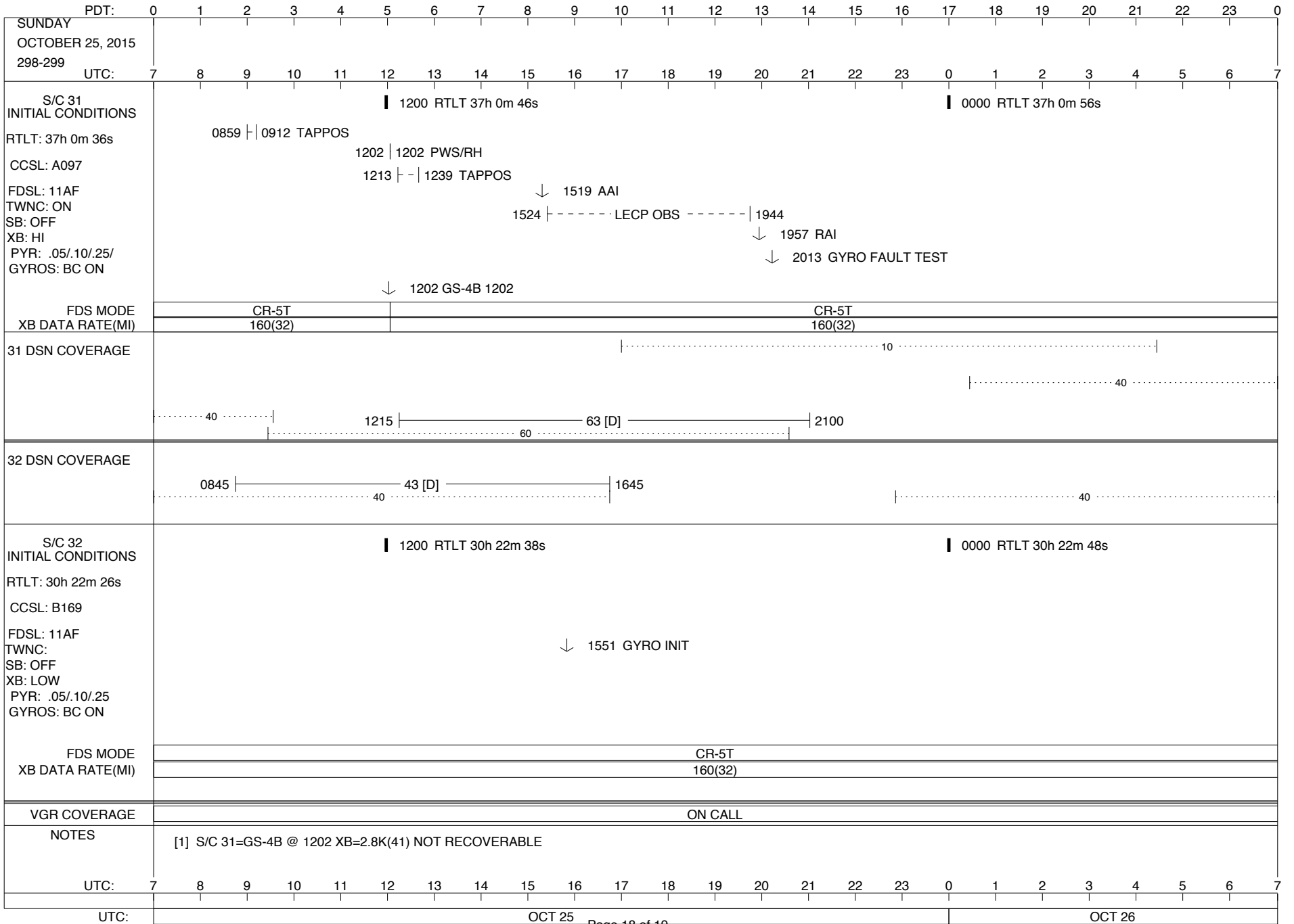




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MONDAY OCTOBER 26, 2015 299-300																									
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLT: 37h 0m 56s CCSL: A097 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25/ GYROS: BC ON	<p style="text-align: center;">█ 1200 RTLT 37h 1m 6s</p> <p style="text-align: center;">↓ 0944 AAI</p> <p style="text-align: center;">0949 ----- LECP OBS ----- 1254</p> <p style="text-align: center;">↓ 1306 RAI</p> <p style="text-align: center;">↓ 1322 GYRO FAULT TEST</p>																								
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	<p>.....40..... </p> <p>0925 ----- 63 [D] ----- 1345</p> <p>.....60..... </p>																								
32 DSN COVERAGE	<p>0925 ----- 34 [D] ----- 1345</p> <p>.....40..... </p>																								
S/C 32 INITIAL CONDITIONS RTLT: 30h 22m 48s CCSL: B169 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/10/25 GYROS: BC ON	<p style="text-align: center;">█ 1200 RTLT 30h 23m 0s</p>																								
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:	OCT 26												OCT 27												