

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: July 25, 2012

For the Period: 07/26/12 to 08/13/12 (12-208 – 12-226)

DSN OPSCHIEF (1) 230-102

SCIENCE

FLIGHT TEAM (14) 600-100

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 Ludwig, R. (2)
 Matsumoto, S.
 Medina, E.
 Peralta, F.
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 Wong, R.
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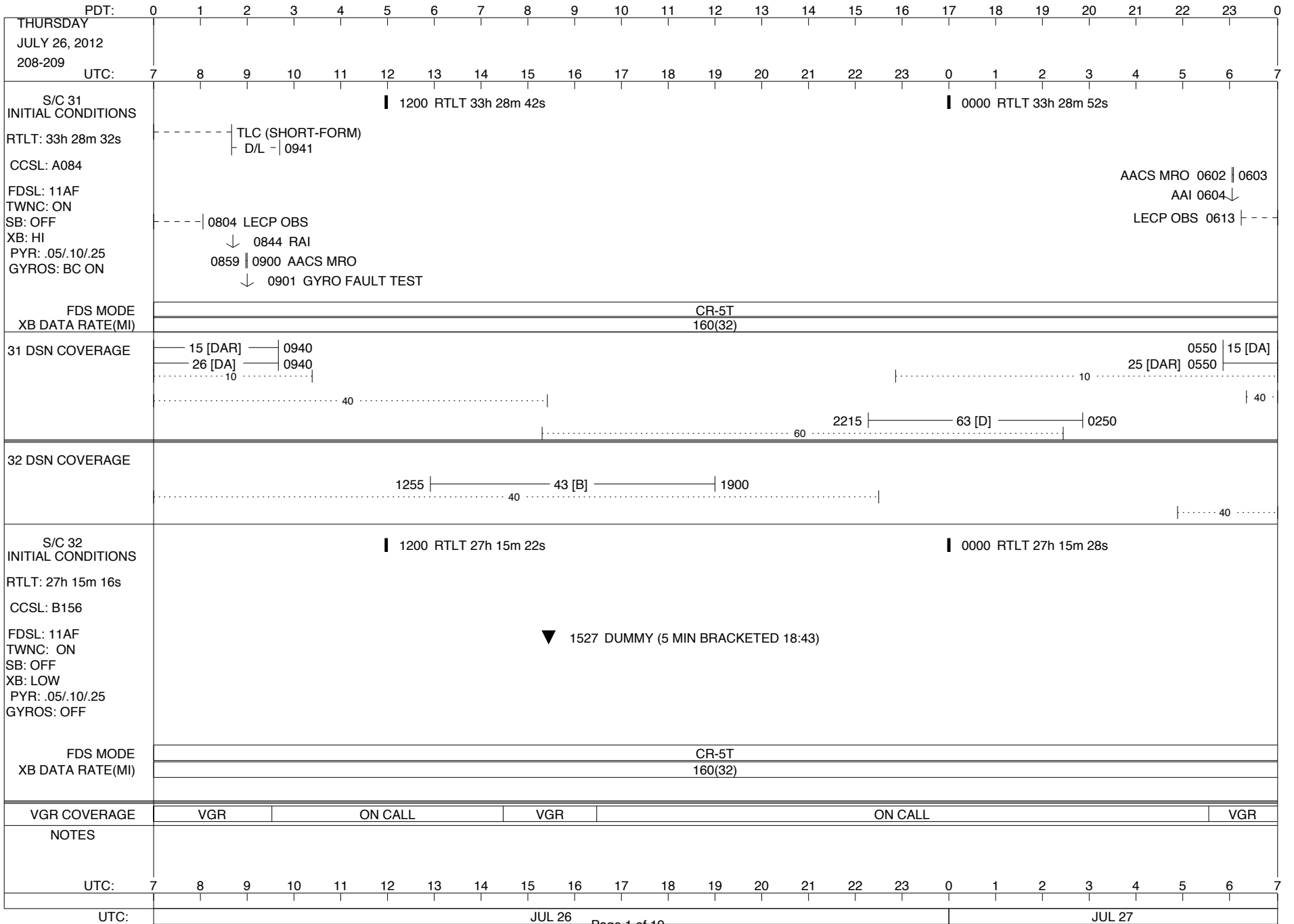
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LEGEND:

▽ = 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
 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

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

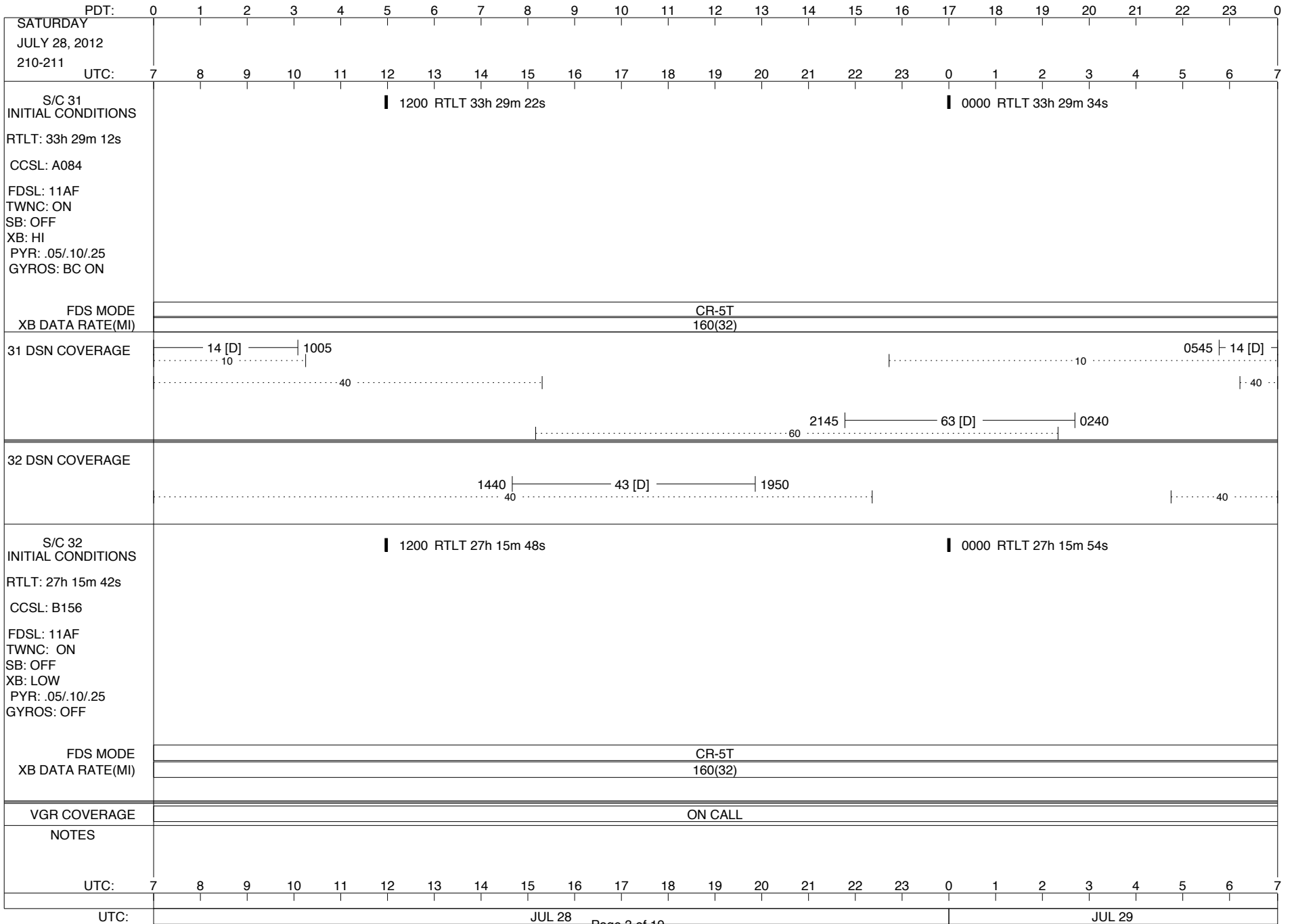
ISSUE DATE: 07/26/12 06:17



ISSUE DATE: 07/26/12 06:17

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FRIDAY JULY 27, 2012 209-210																													
S/C 31 INITIAL CONDITIONS RTLT: 33h 28m 52s CCSL: A084 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON		1200 RTLT 33h 29m 2s														0000 RTLT 33h 29m 12s													
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: 27h 15m 28s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 27h 15m 36s														0000 RTLT 27h 15m 42s													
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																											
VGR COVERAGE		VGR														ON CALL													
NOTES		[1] S/C 31=GS-4B @ 1726 XB=2.8K(41) NOT RECOVERABLE																											
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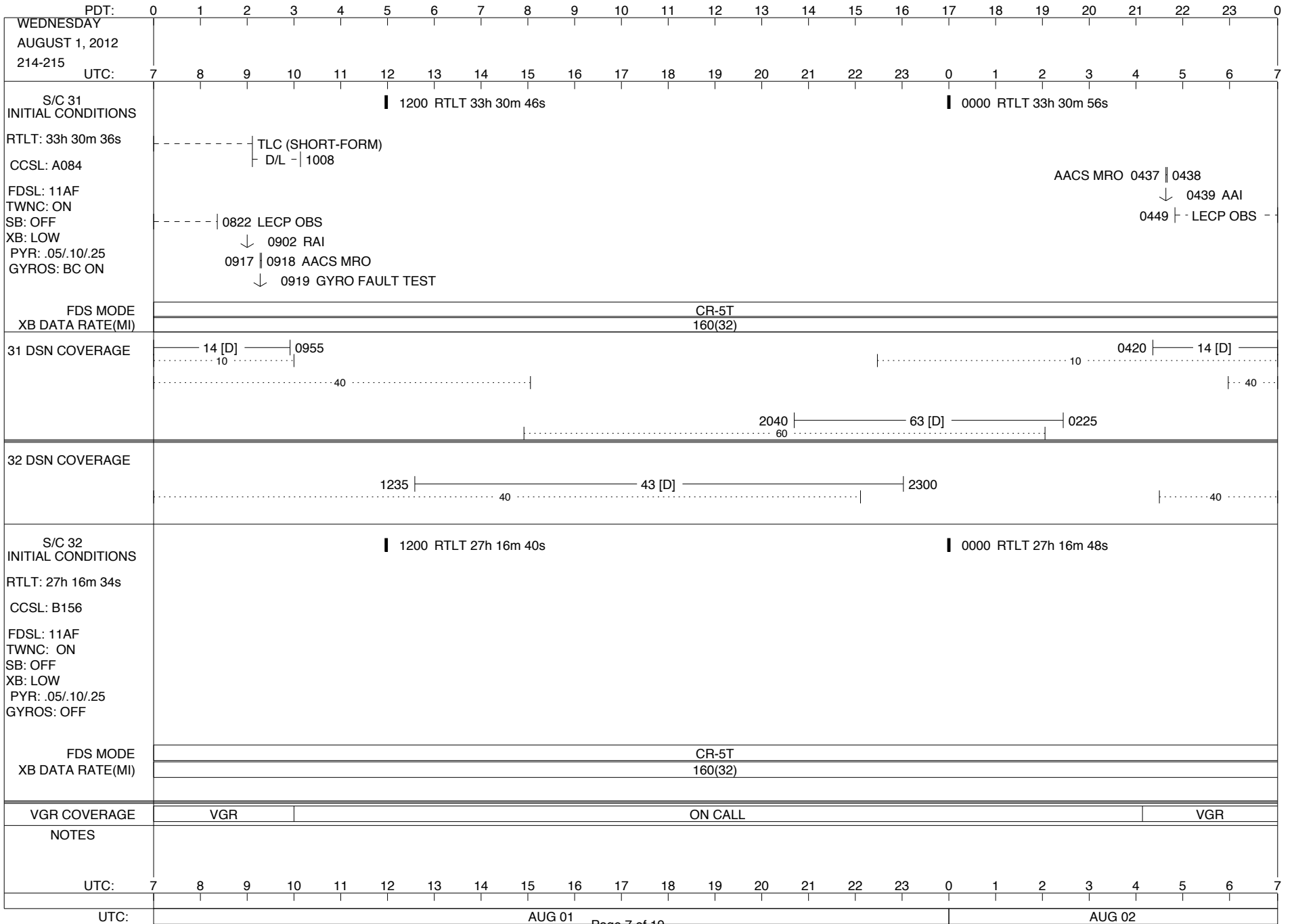
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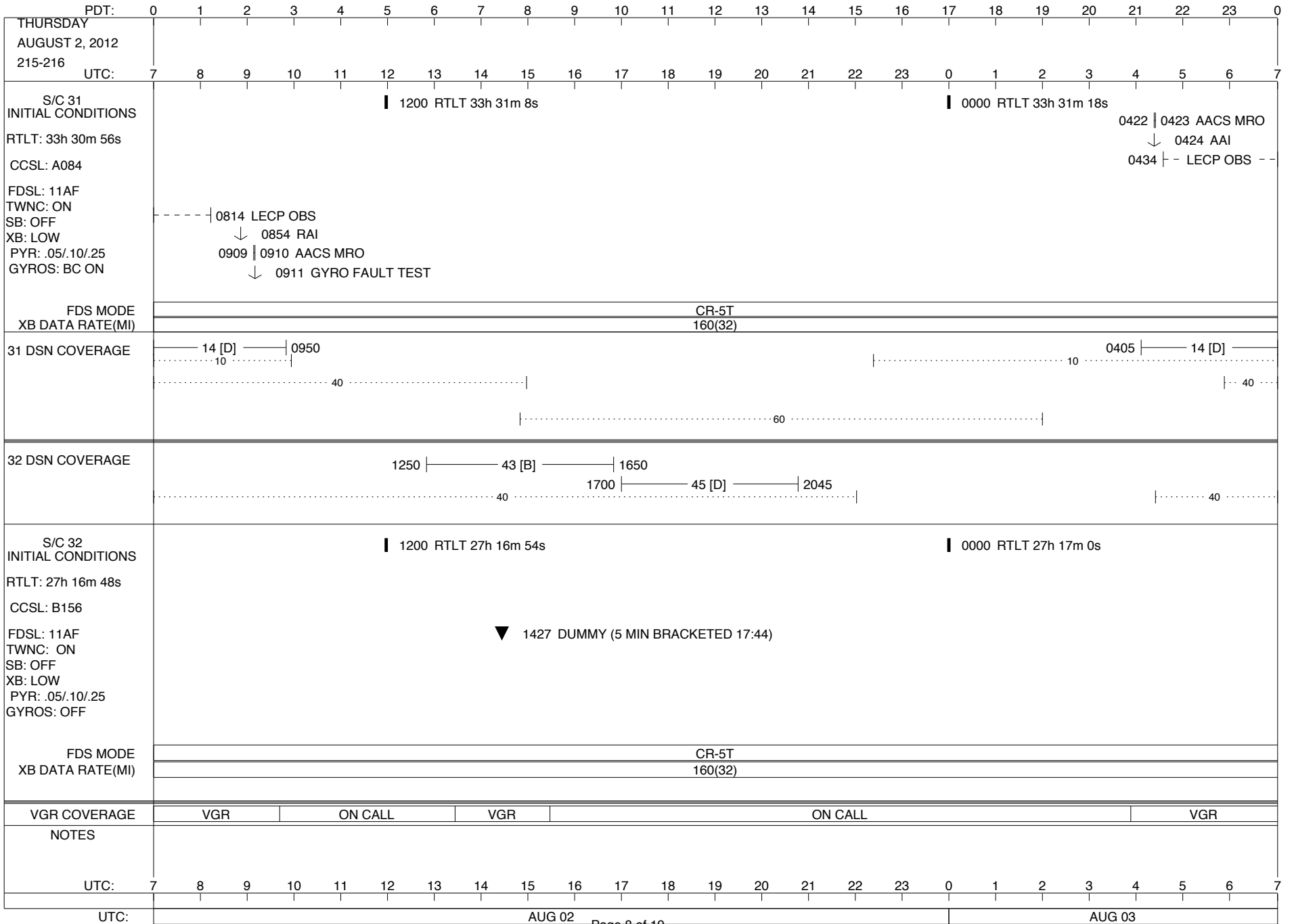
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SUNDAY JULY 29, 2012 211-212																											
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S/C 31 INITIAL CONDITIONS RTLT: 33h 29m 34s CCSL: A084 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON						1200												0000									
FDS MODE													CR-5T														
XB DATA RATE(MI)													160(32)														
31 DSN COVERAGE	14 [D] 1005													0415 15 [DA]													
	10													0415 26 [DAR]													
	40													10													
														40													
														2225 63 [D] 0225													
														60													
32 DSN COVERAGE														1610 43 [D] 2300													
	40													40													
S/C 32 INITIAL CONDITIONS RTLT: 27h 15m 54s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF						1200												0000									
FDS MODE													CR-5T														
XB DATA RATE(MI)													160(32)														
VGR COVERAGE													ON CALL	VGR													
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:	JUL 29														JUL 30												

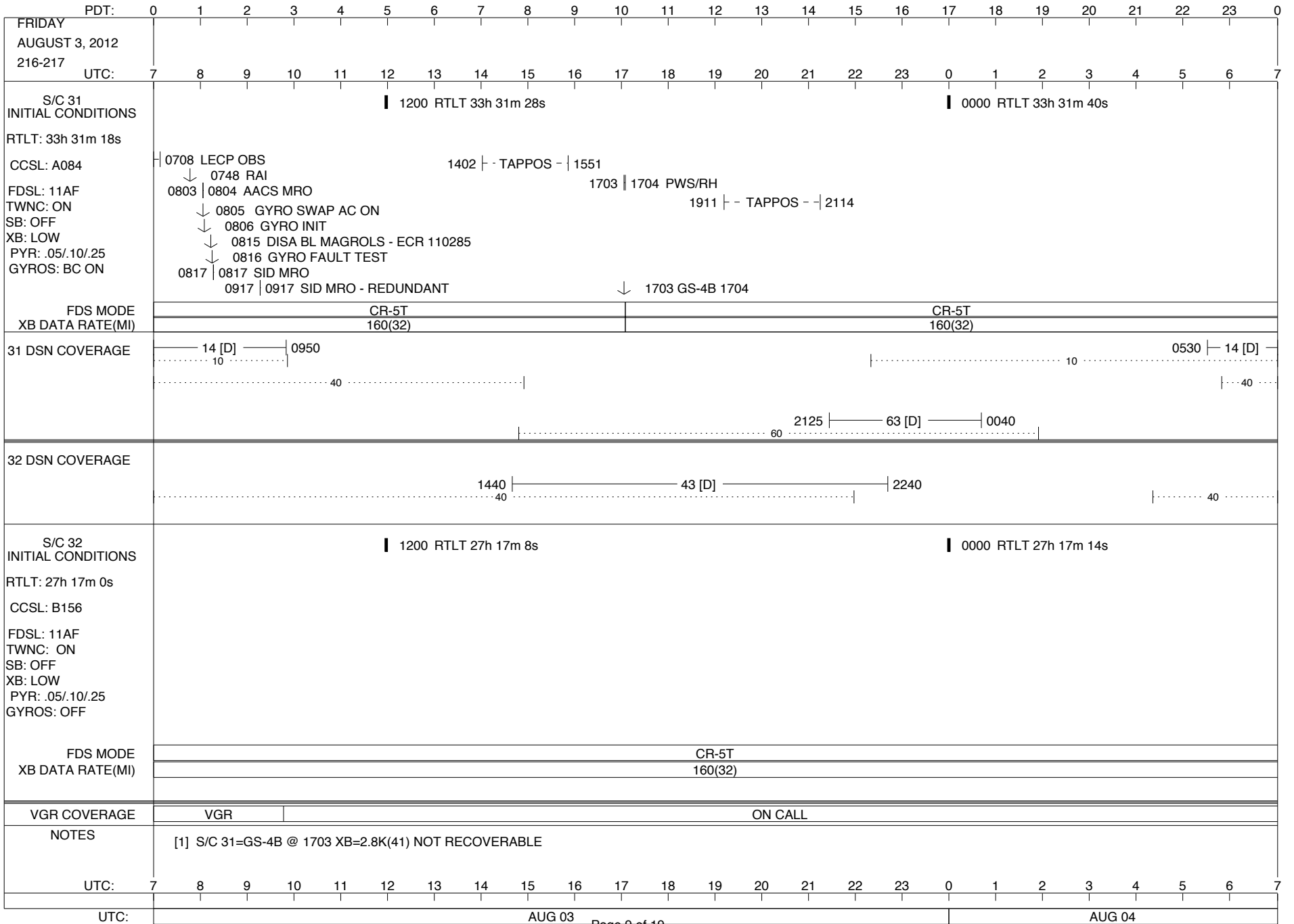
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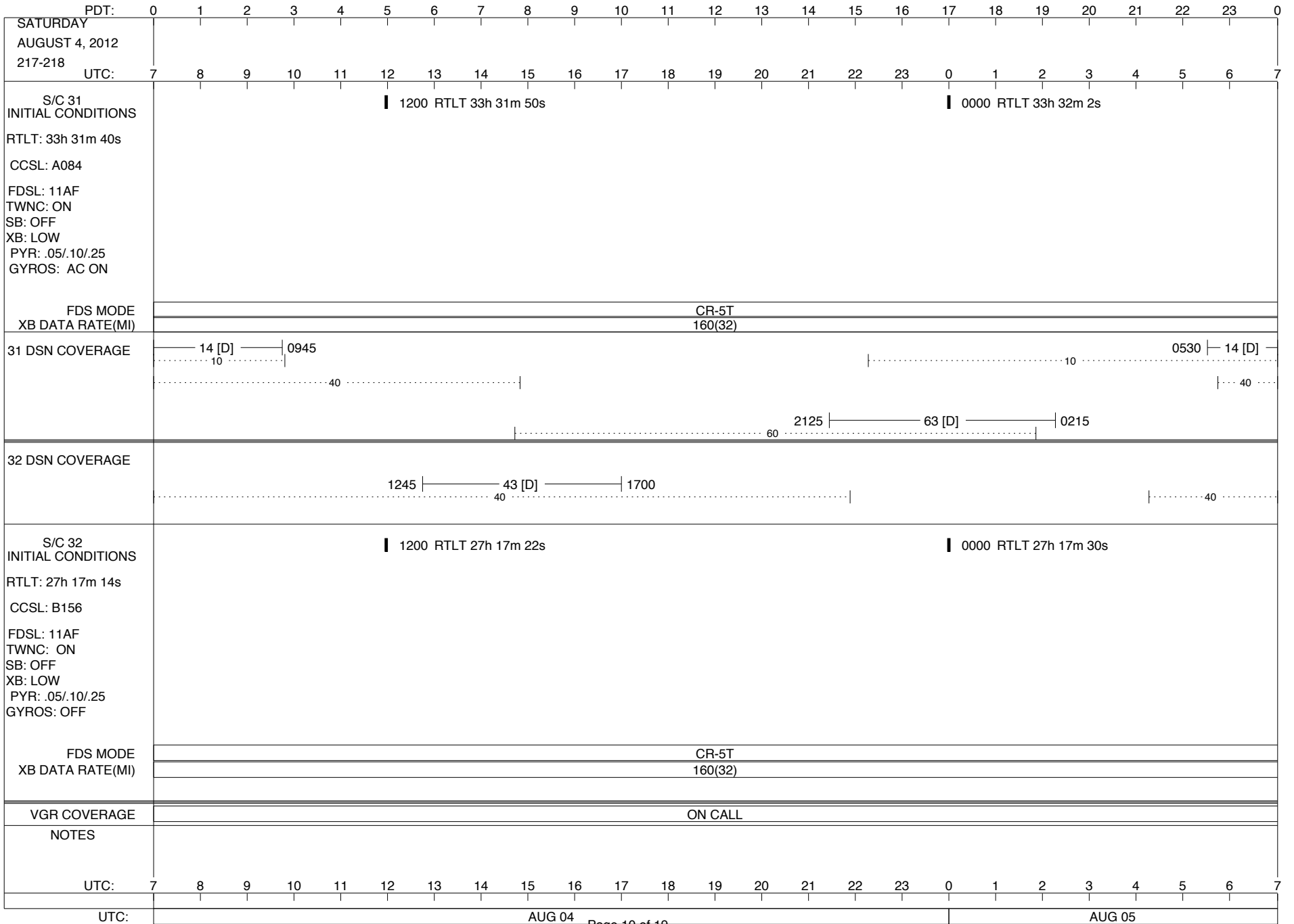
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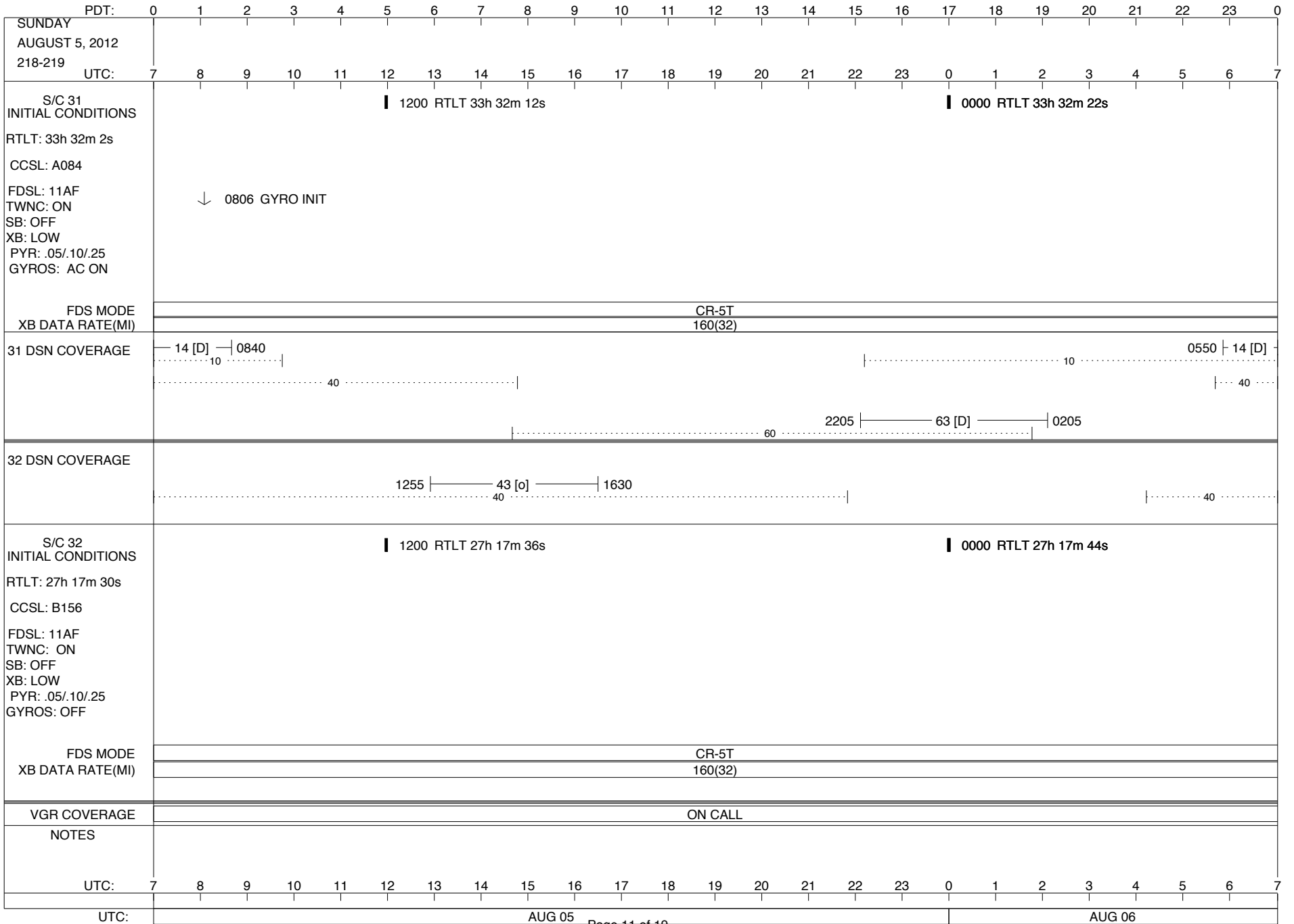
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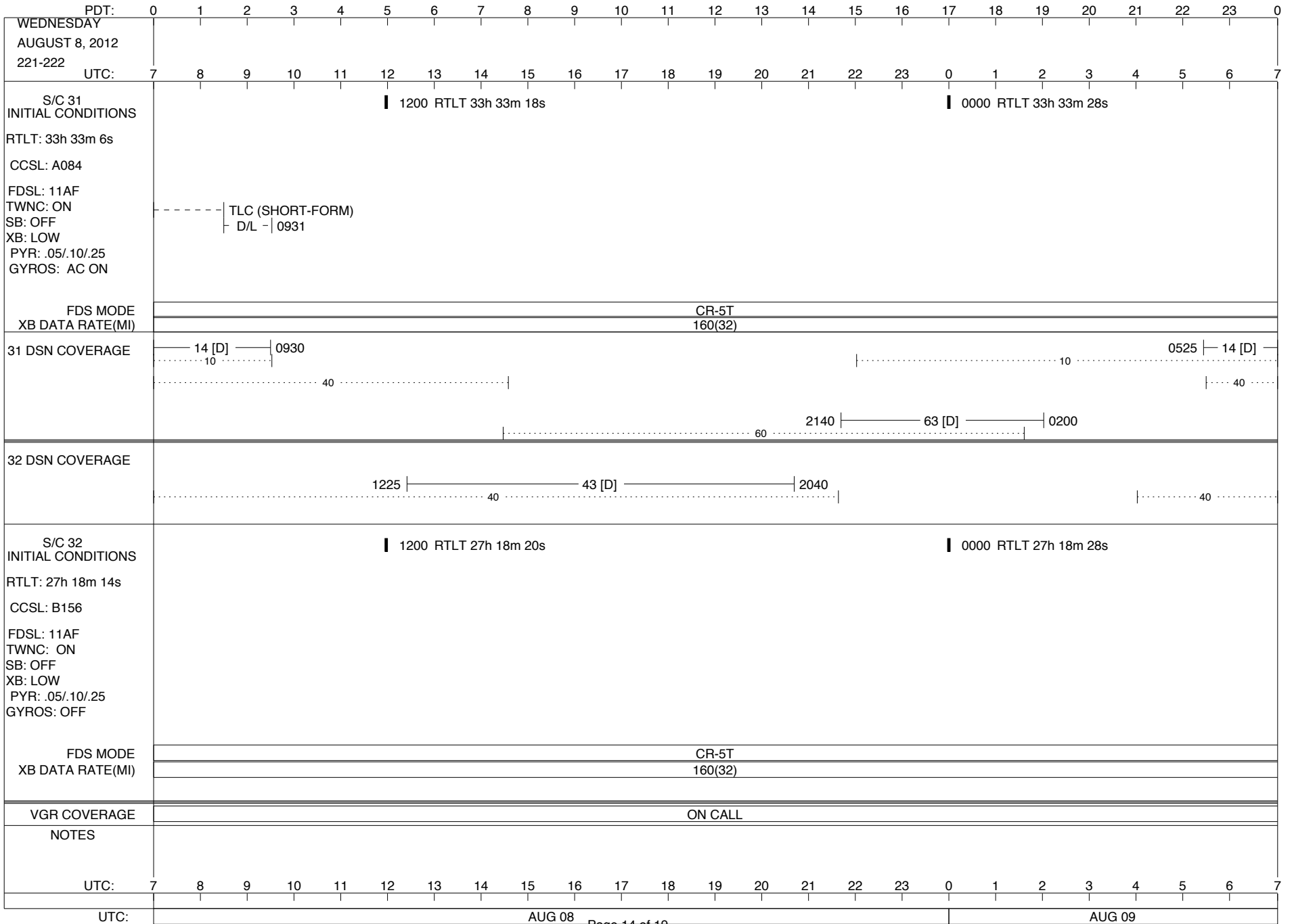
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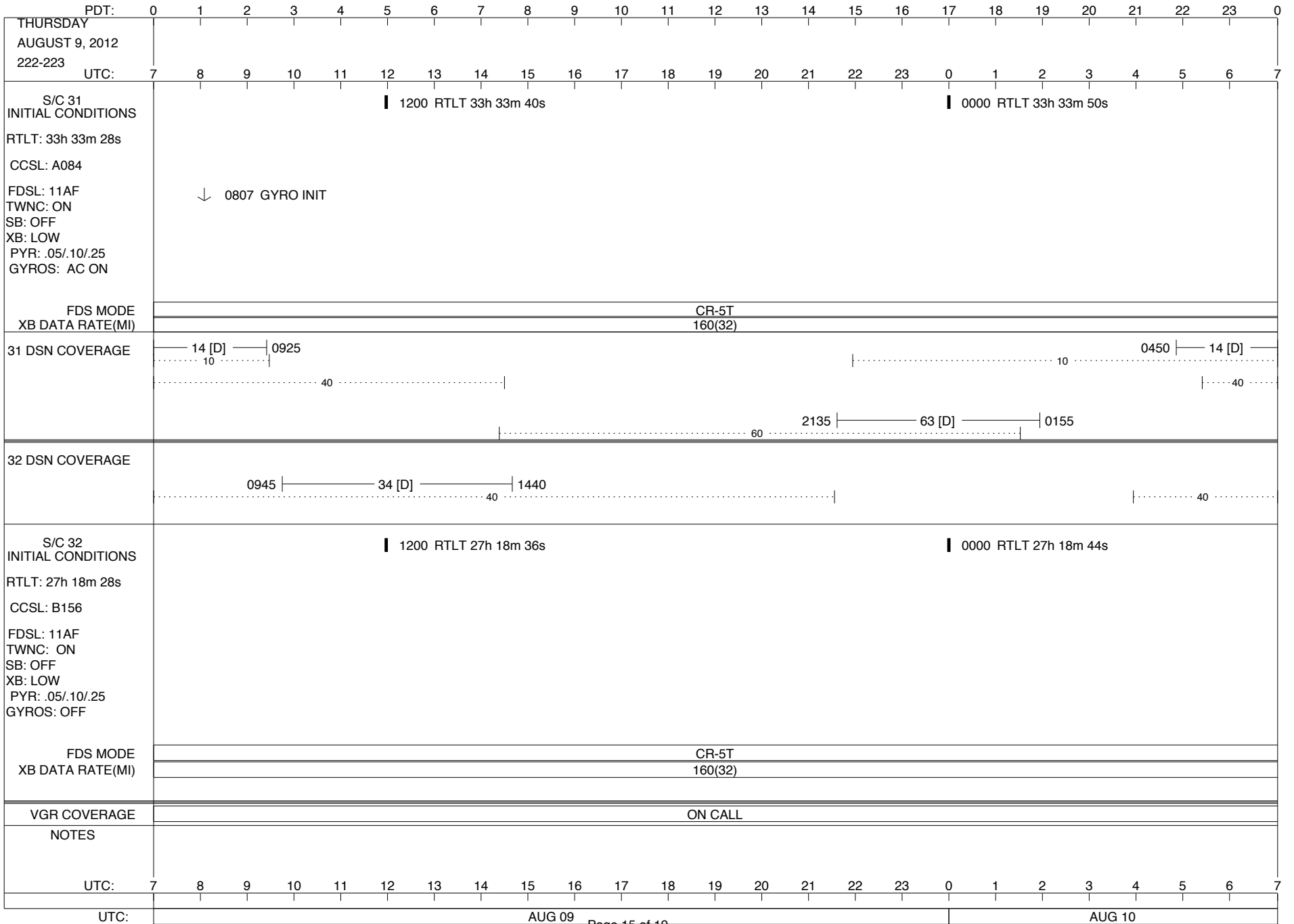
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TUESDAY AUGUST 7, 2012 220-221																														
UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7					
S/C 31 INITIAL CONDITIONS RTLTL: 33h 32m 44s CCSL: A084 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: AC ON	1200 RTLTL 33h 32m 56s												0000 RTLTL 33h 33m 6s																	
	↓ 0807 GYRO INIT																													
	----- TLC (SHORT-FORM) -----																													
	1041 1041 PWS/RH																													
	↓ 1040 GS-4B 1041																													
FDS MODE	CR-5T												CR-5T																	
XB DATA RATE(MI)	160(32)												160(32)																	
31 DSN COVERAGE	15 [DA] 0845												0520 14 [D]																	
	25 [DAR] 0845												10																	
	10												40																	
	40												60																	
32 DSN COVERAGE	1240 43 [B] 1625												40																	
	40												40																	
S/C 32 INITIAL CONDITIONS RTLTL: 27h 17m 58s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 27h 18m 6s												0000 RTLTL 27h 18m 14s																	
	▼ 1527 DUMMY (5 MIN BRACKETED 18:46)																													
FDS MODE													CR-5T																	
XB DATA RATE(MI)													160(32)																	
VGR COVERAGE	ON CALL												VGR						ON CALL											
NOTES	[1] S/C 31=GS-4B @ 1040 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:	AUG 07												AUG 08																	

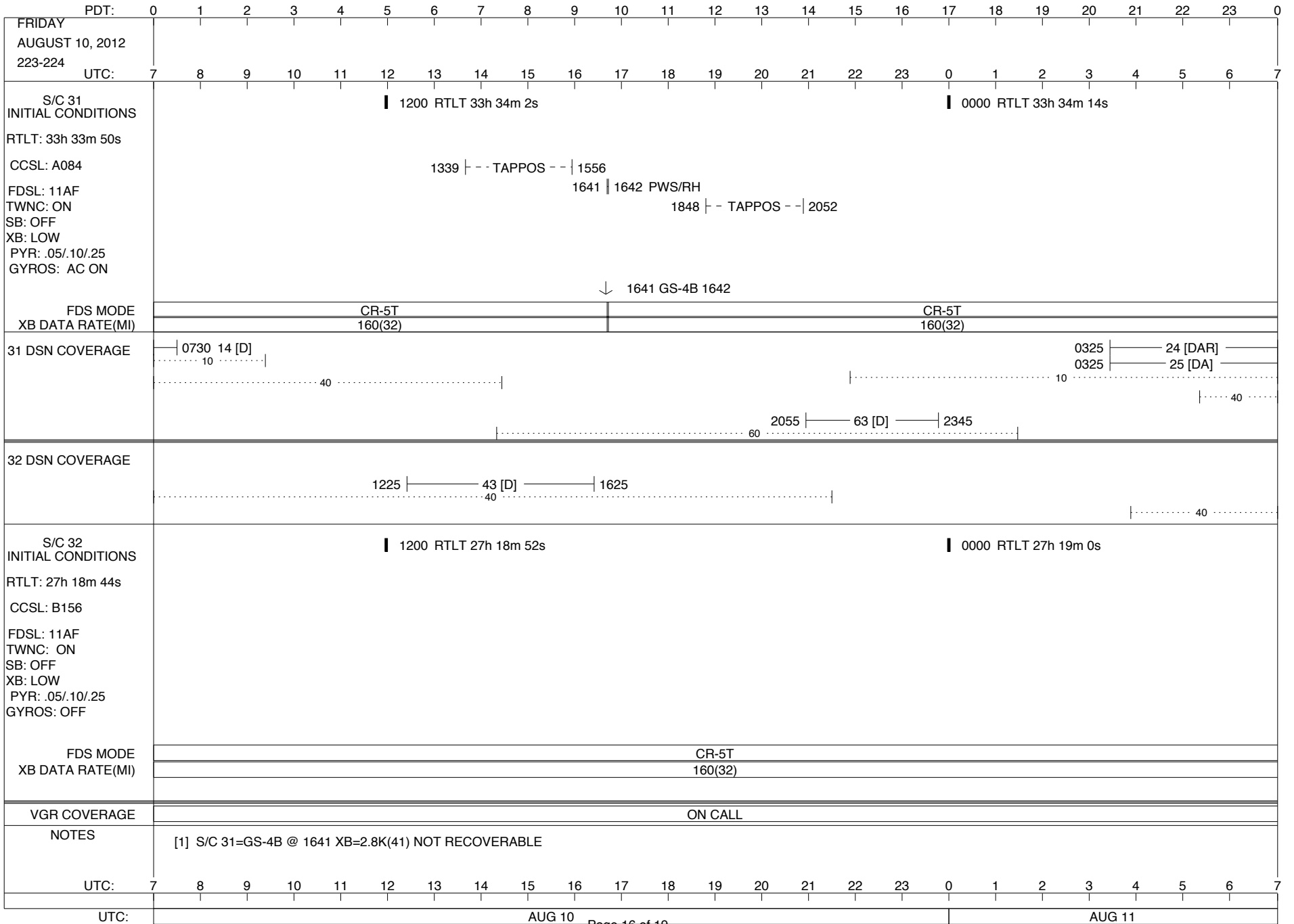
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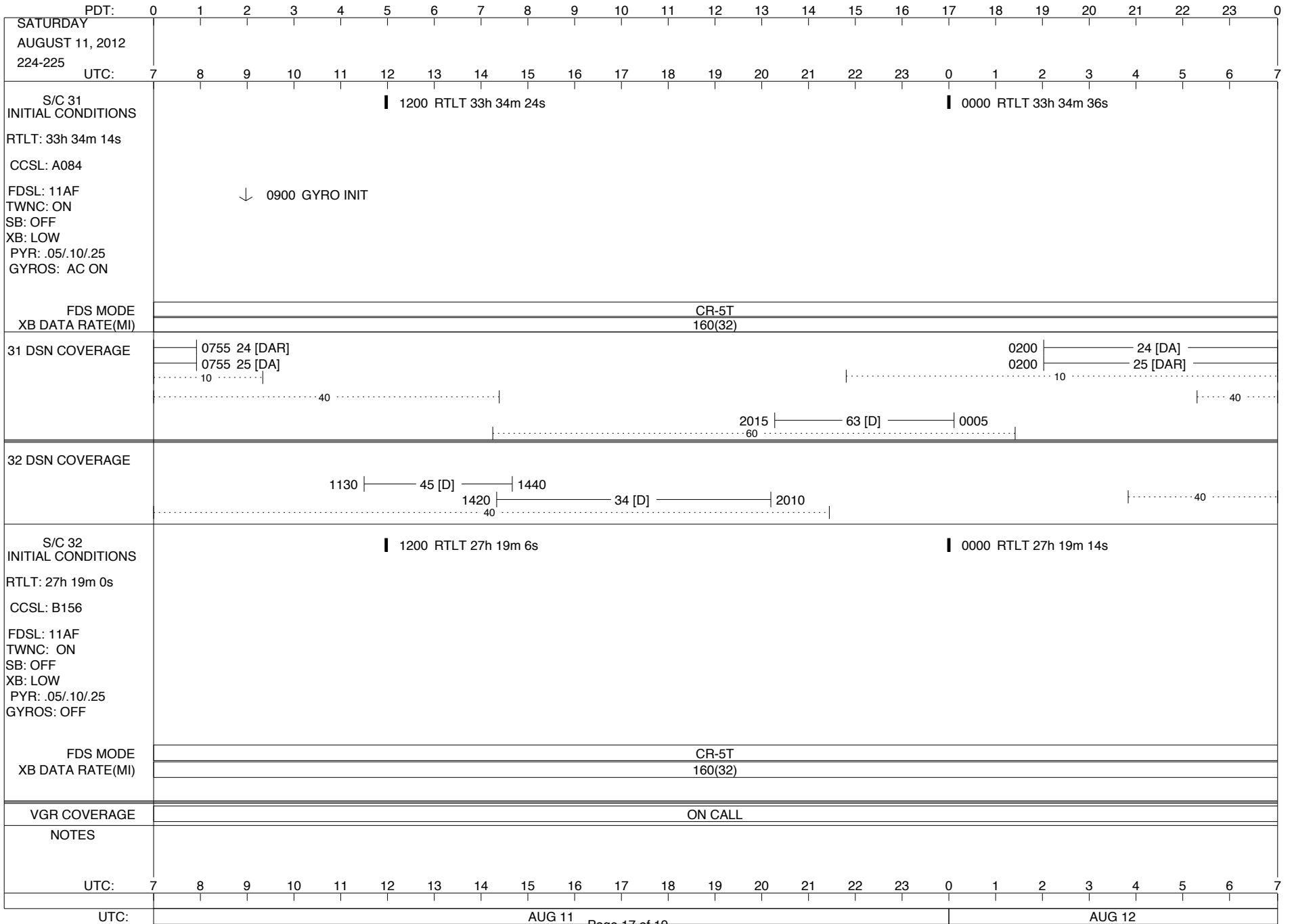
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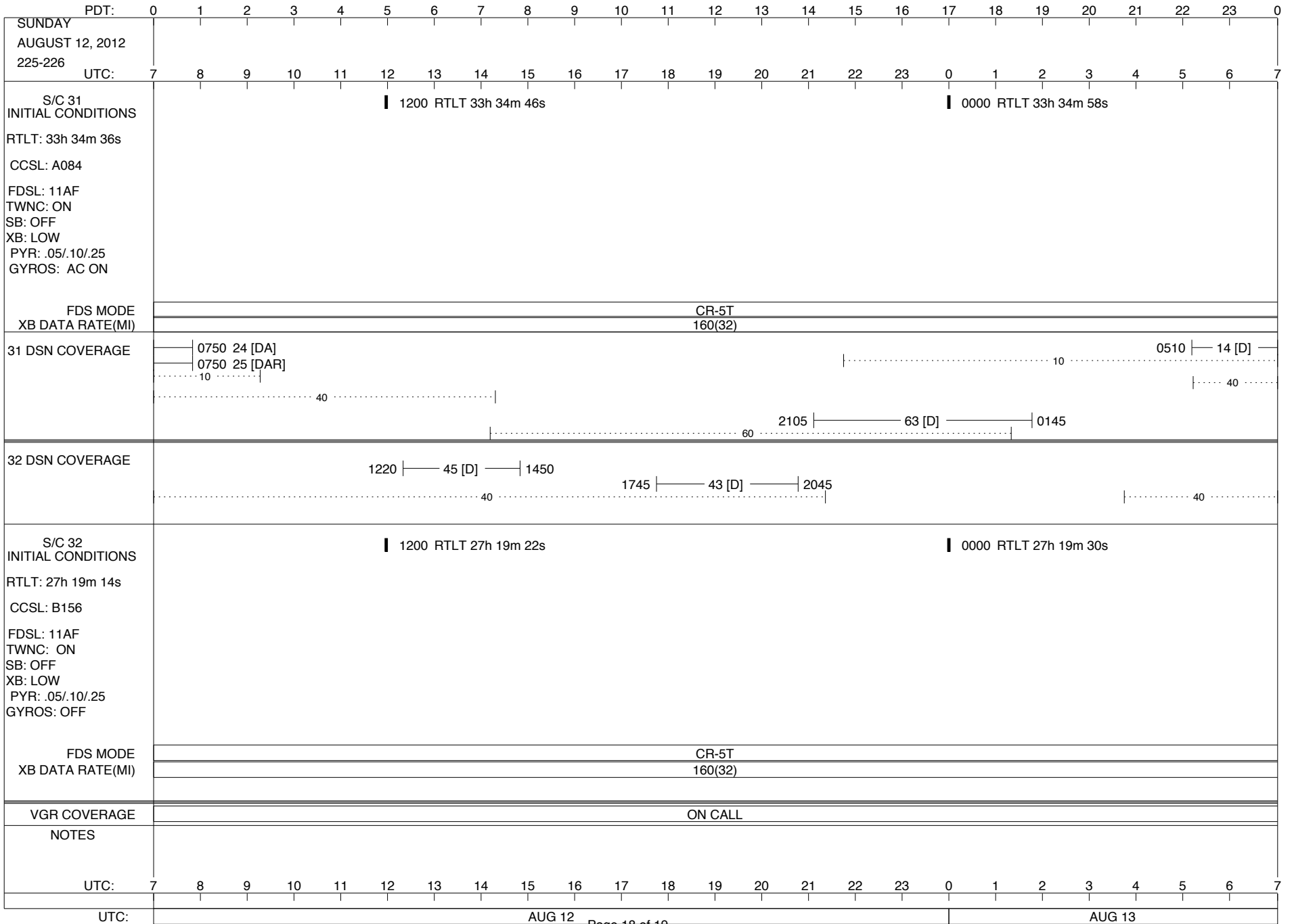
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ISSUE DATE: 07/26/12 06:17

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		
MONDAY AUGUST 13, 2012 226-227																											
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: 33h 34m 58s CCSL: A084 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AC ON	<p style="text-align: center;">█ 1200 RTLT 33h 35m 10s</p> <p style="text-align: center;">↓ 0900 GYRO INIT</p>																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	<p>— 14 [D] — 0910</p> <p>..... 10</p> <p>..... 40</p> <p style="text-align: right;">2110 —— 63 [D] —— 0000</p>																										
32 DSN COVERAGE	<p>0830 —— 34 —— 1810</p> <p>..... 40</p>																										
S/C 32 INITIAL CONDITIONS RTLT: 27h 19m 30s CCSL: B156 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p style="text-align: center;">█ 1200 RTLT 27h 19m 38s</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:	AUG 13													AUG 14													