

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: August 5, 2015

For the Period: 08/06/15 to 08/24/15 (15-218 – 15-236)

DSN OPSCHIEF (1) 230-102

DSOT (1) 230-102

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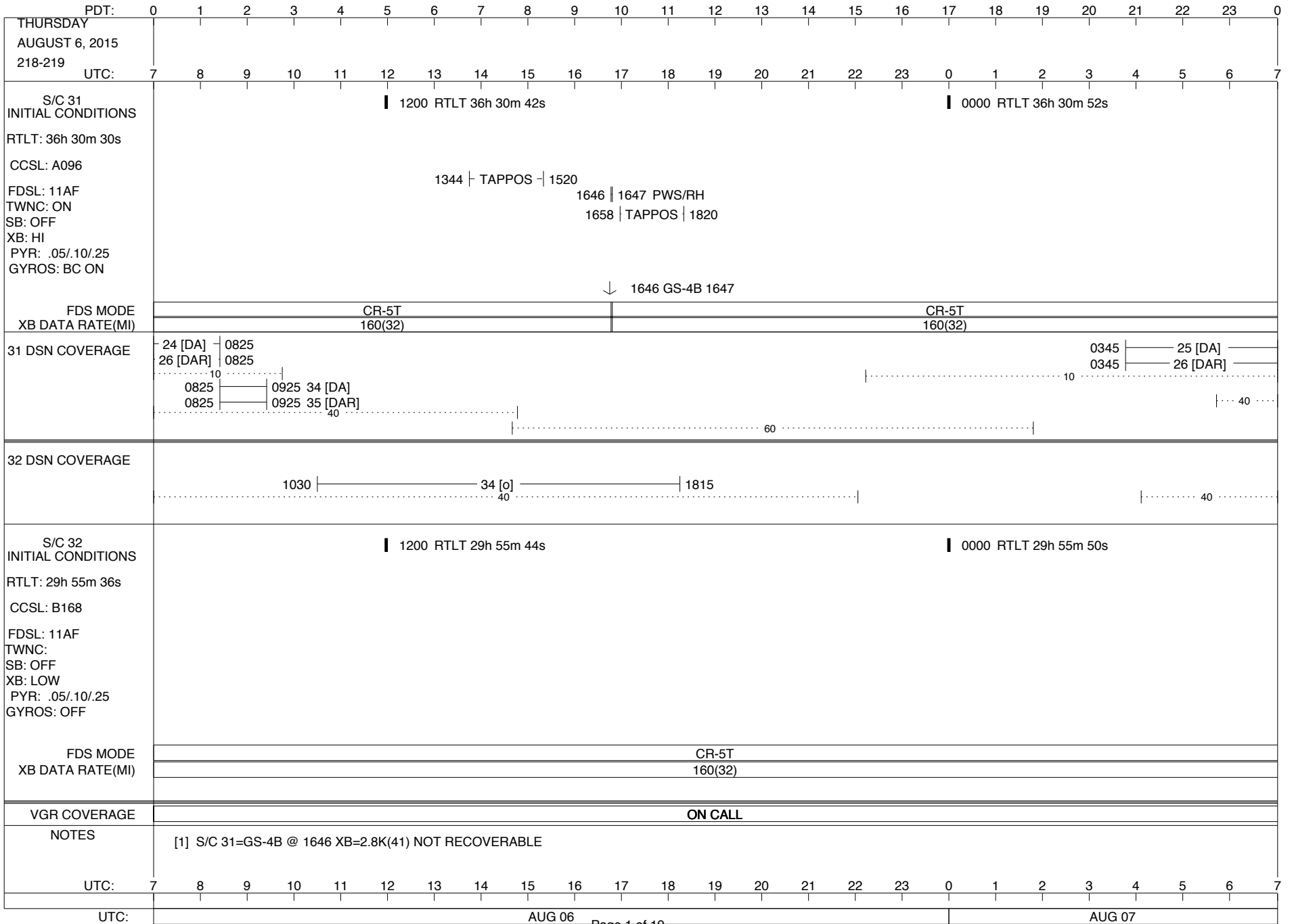
FLIGHT TEAM (14) 600-100

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

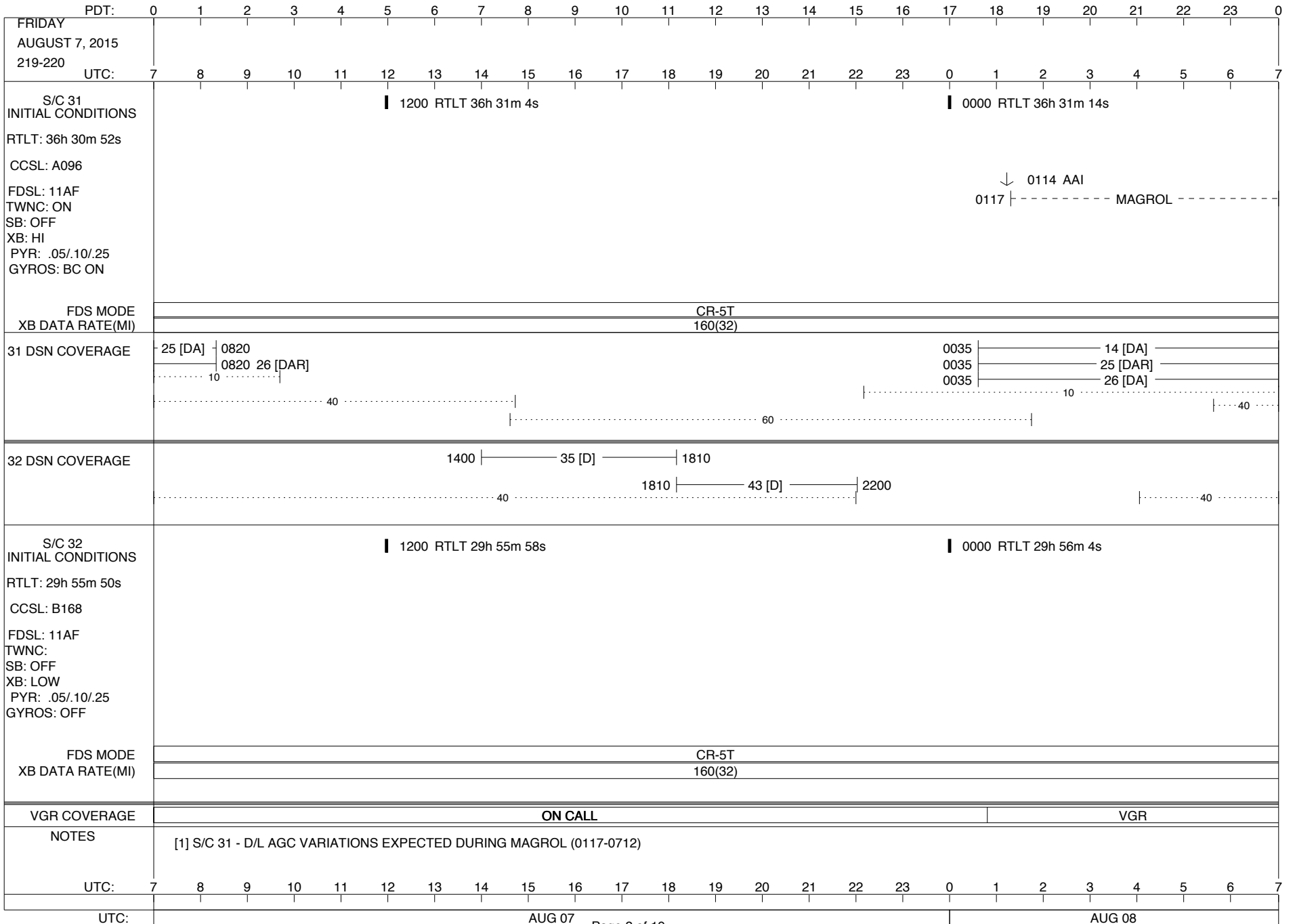
LEGEND:
 ▽ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U =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

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

ISSUE DATE: 08/12/15 06:05



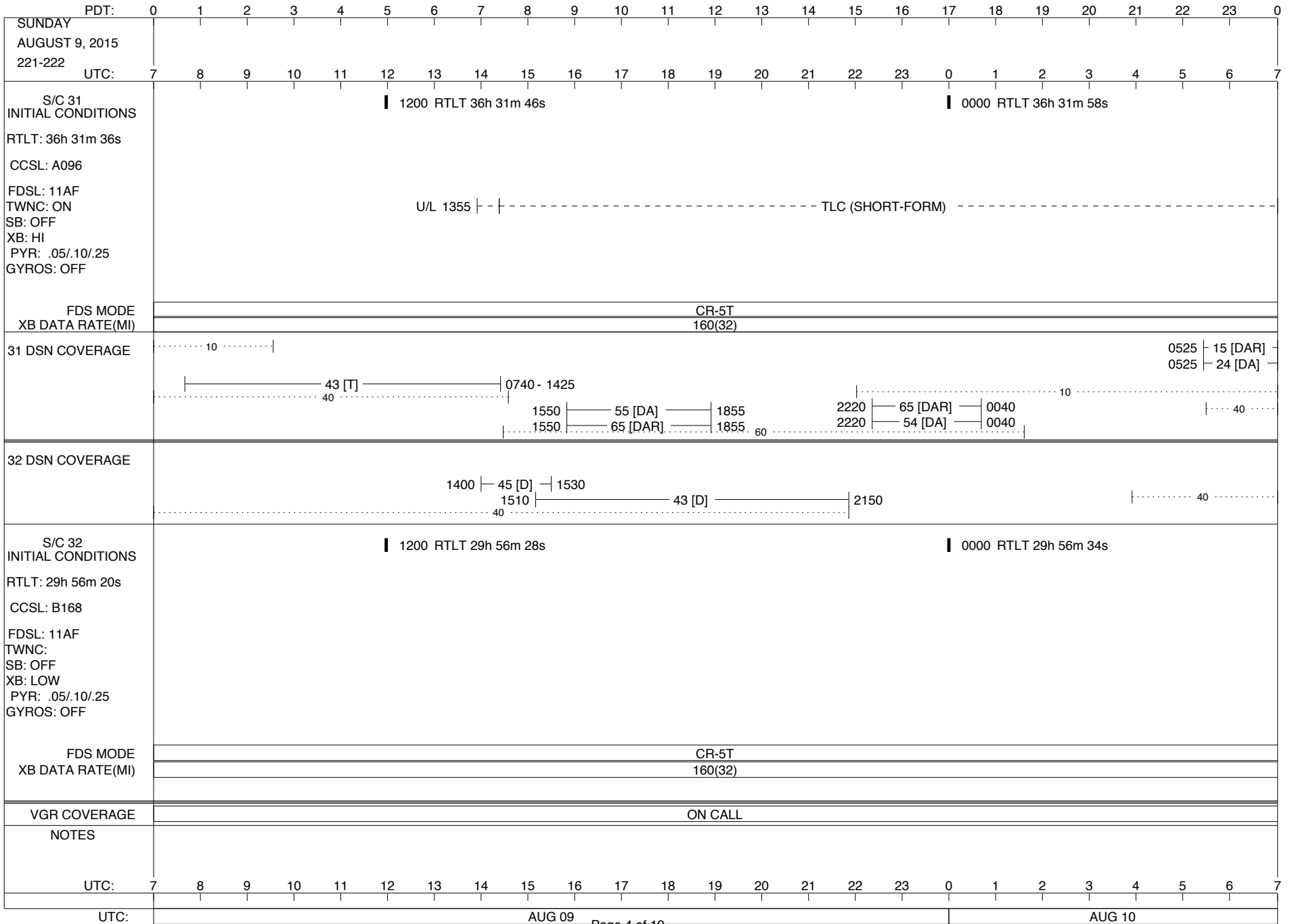
ISSUE DATE: 08/12/15 06:05



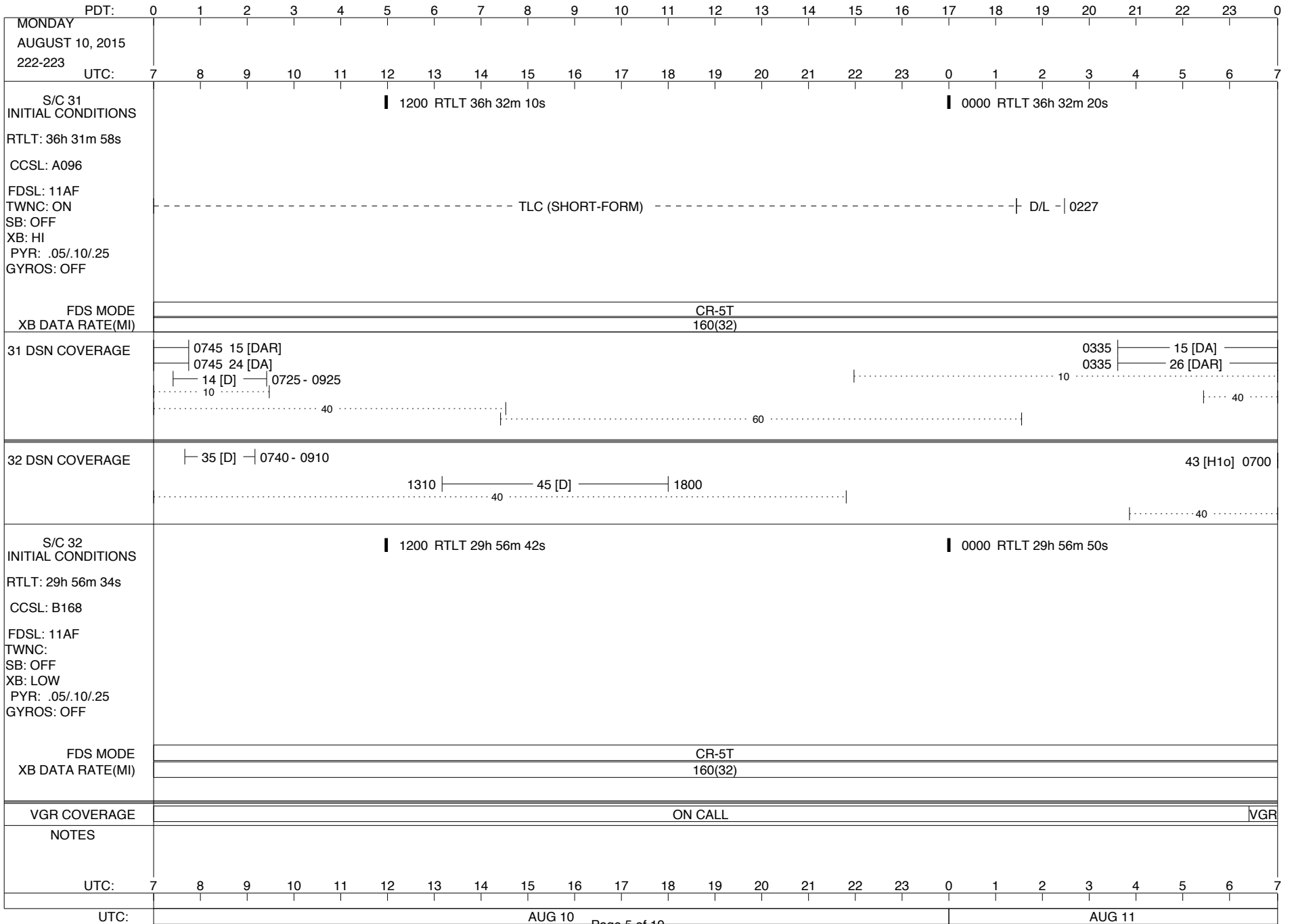
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SATURDAY AUGUST 8, 2015 220-221	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLT: 36h 31m 14s CCSL: A096 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON	1200 RTLT 36h 31m 26s												0000 RTLT 36h 31m 36s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	14 [DA] 0935 0715 25 [DAR] 0715 26 [DA] 10												10 40 60 40												
32 DSN COVERAGE	1305 45 [D] 1810 40 1835 43 [D] 2155												40												
S/C 32 INITIAL CONDITIONS RTLT: 29h 56m 4s CCSL: B168 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 56m 12s												0000 RTLT 29h 56m 20s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																								
VGR COVERAGE	VGR												ON CALL												
NOTES	[1] S/C 31=GS-4B @ 1946 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
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ISSUE DATE: 08/12/15 06:05



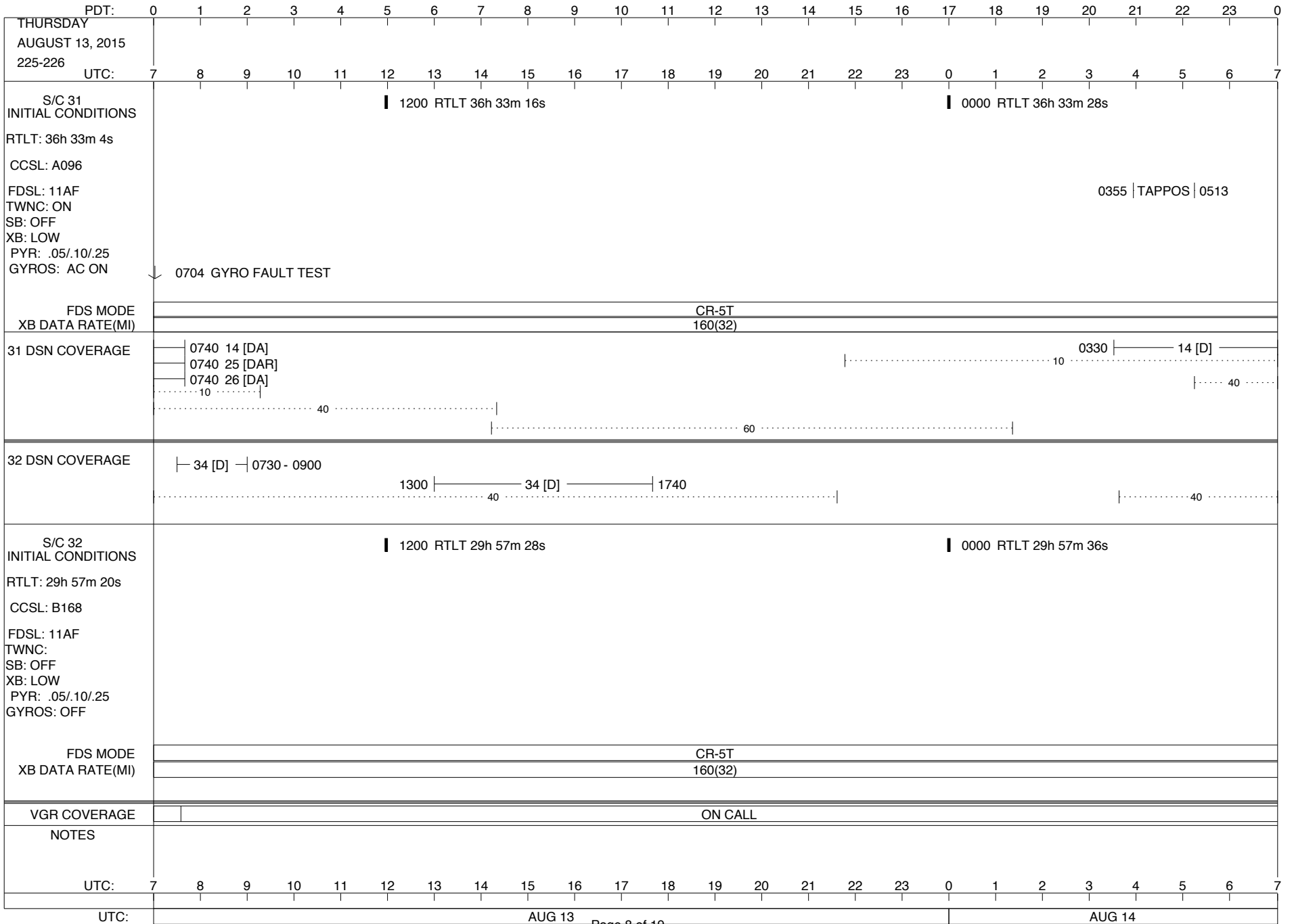
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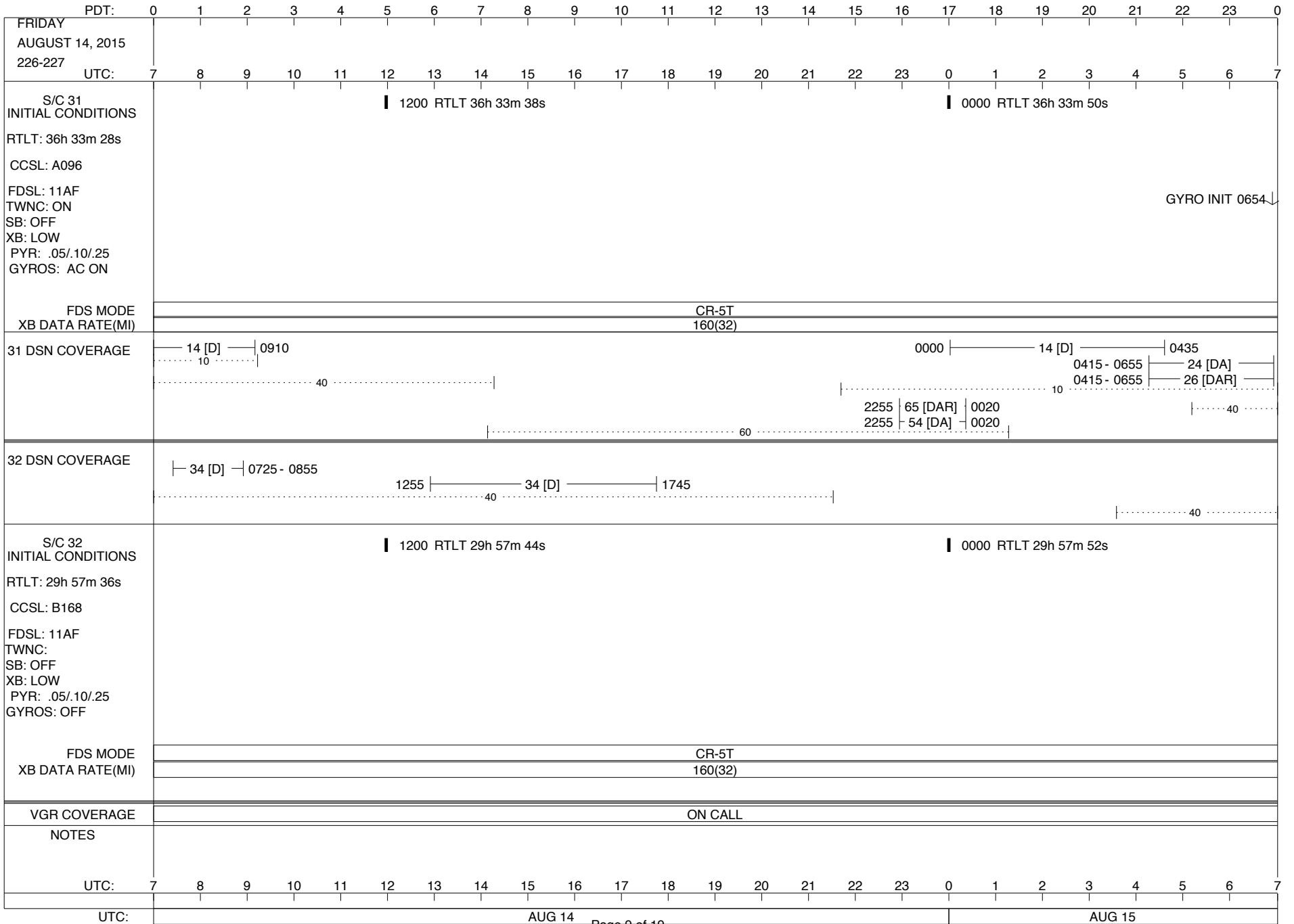
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TUESDAY AUGUST 11, 2015 223-224	UTC: 7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7
S/C 31 INITIAL CONDITIONS RTLT: 36h 32m 20s CCSL: A096 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: OFF	1200 RTLT 36h 32m 32s												0000 RTLT 36h 32m 42s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	0805 15 [DA] 0805 26 [DAR] 10												0205 25 [DA] 0205 26 [DAR] 10												
32 DSN COVERAGE	43 [H1c] 0700 - 1125 1345 35 [D] 1755 1830 43 [D] 1940 40												40												
S/C 32 INITIAL CONDITIONS RTLT: 29h 56m 50s CCSL: B168 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 29h 56m 58s												0000 RTLT 29h 57m 6s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	VGR												ON CALL												
NOTES	[1] HP DRV ON >= 05:07:23 [2] S/C 31=GS-4B @ 1010 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 11												AUG 12												

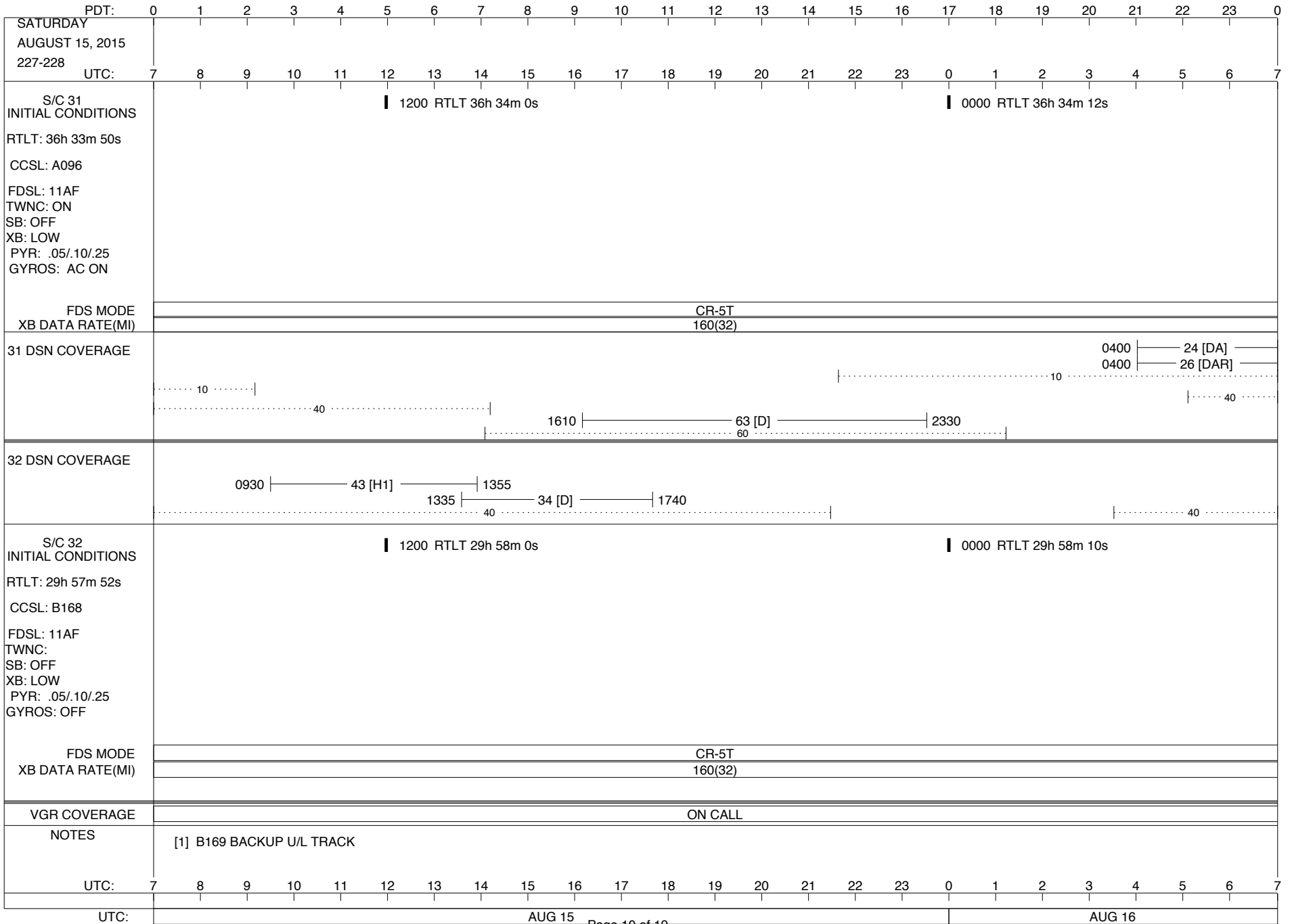
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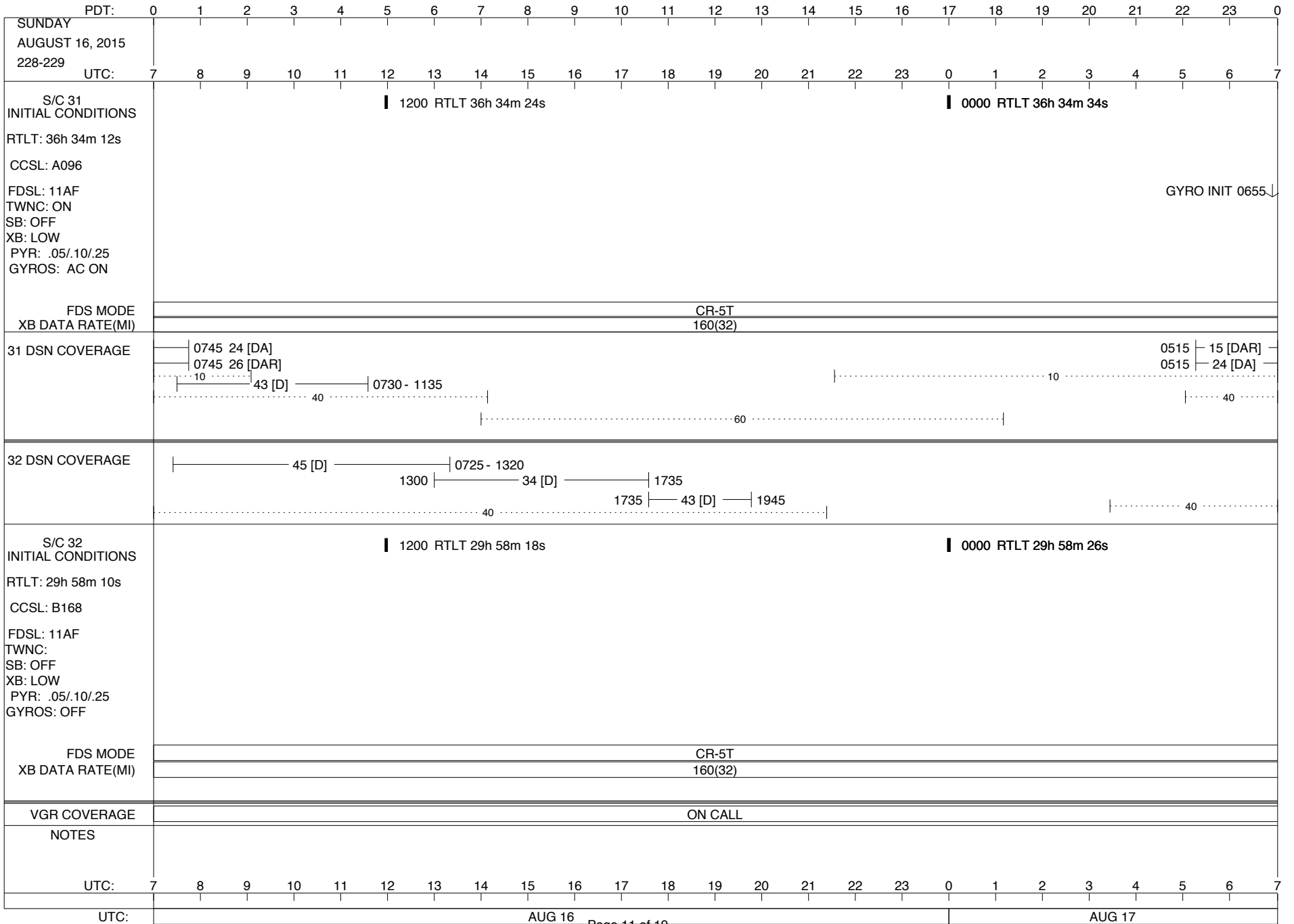
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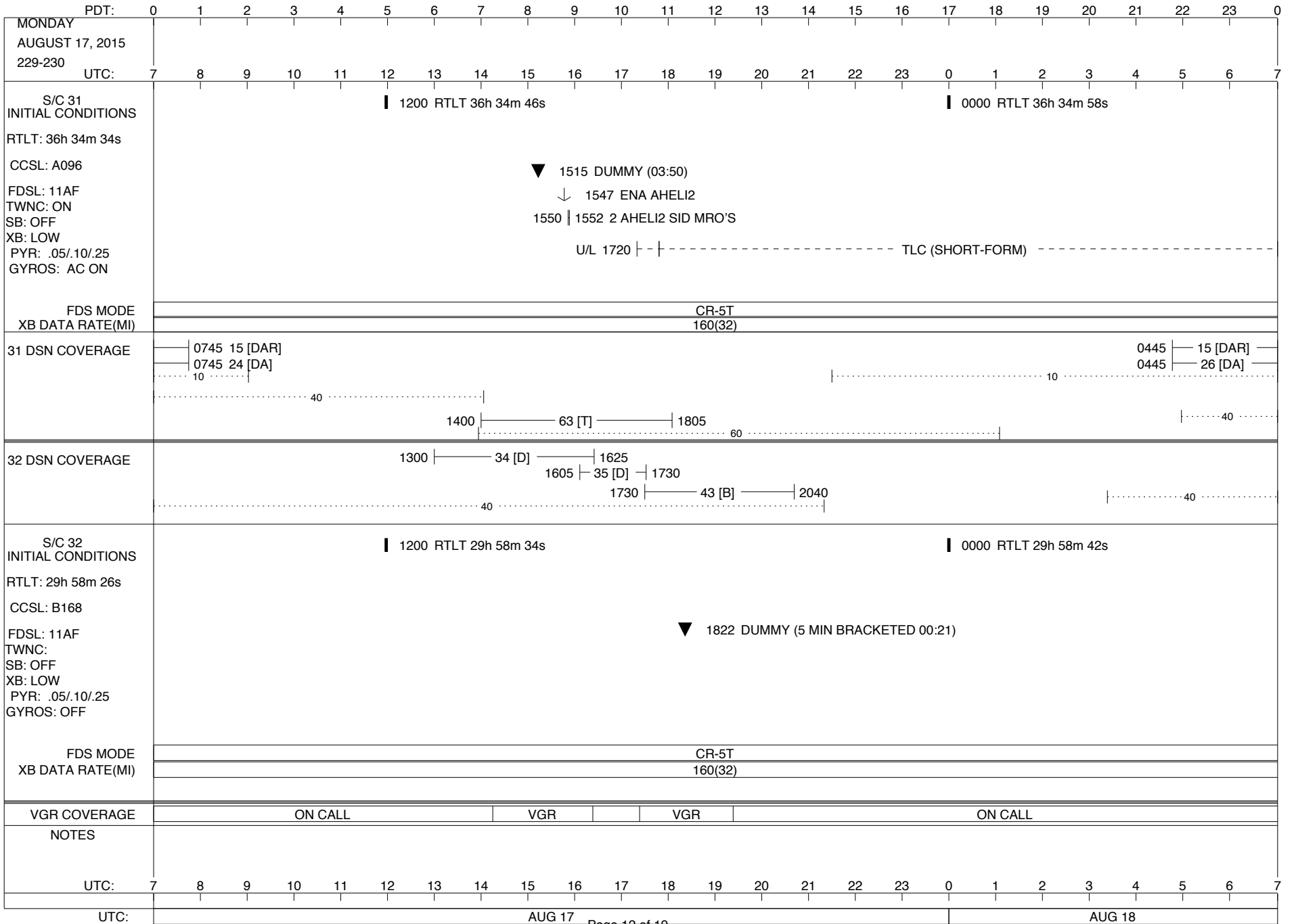
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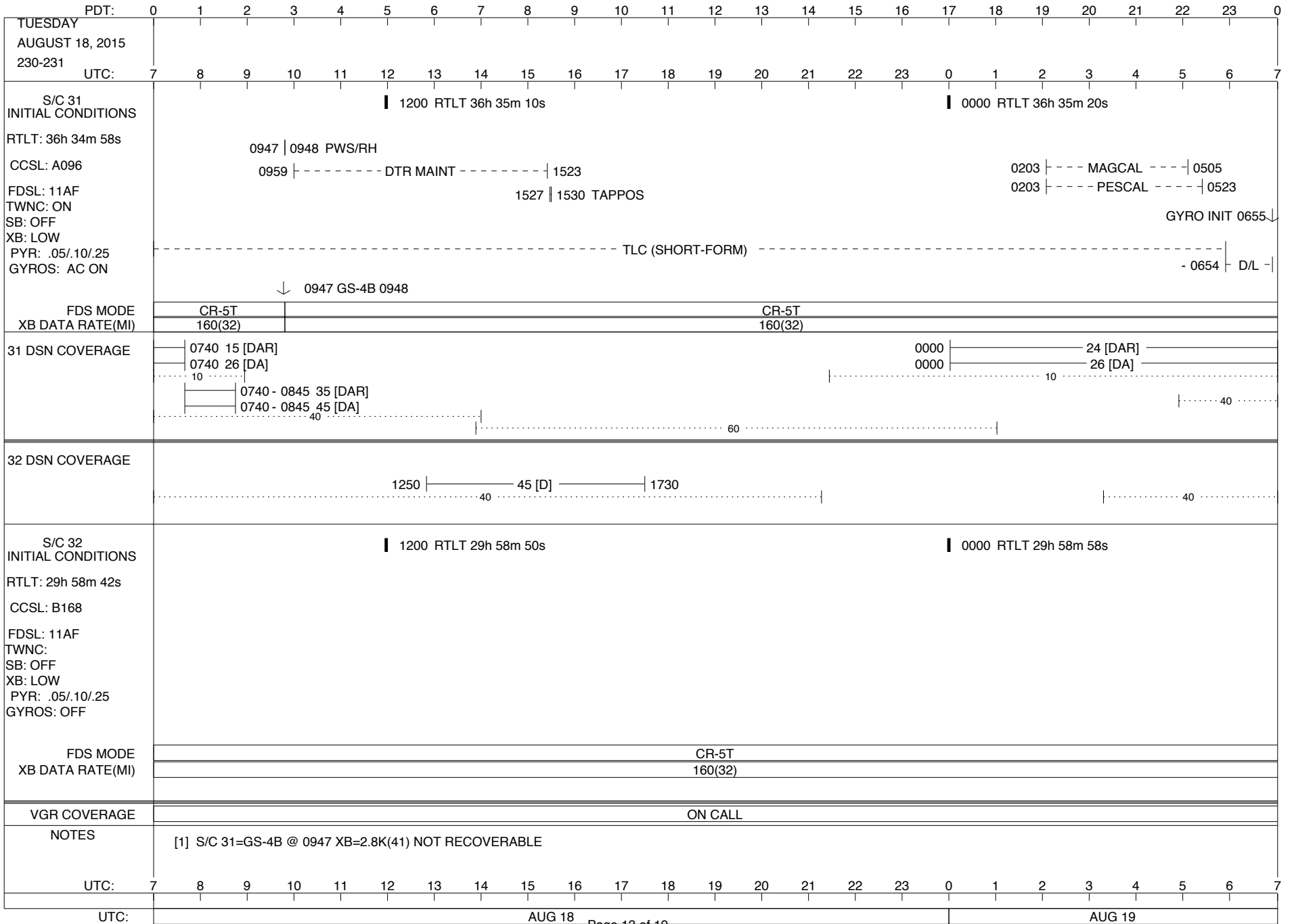
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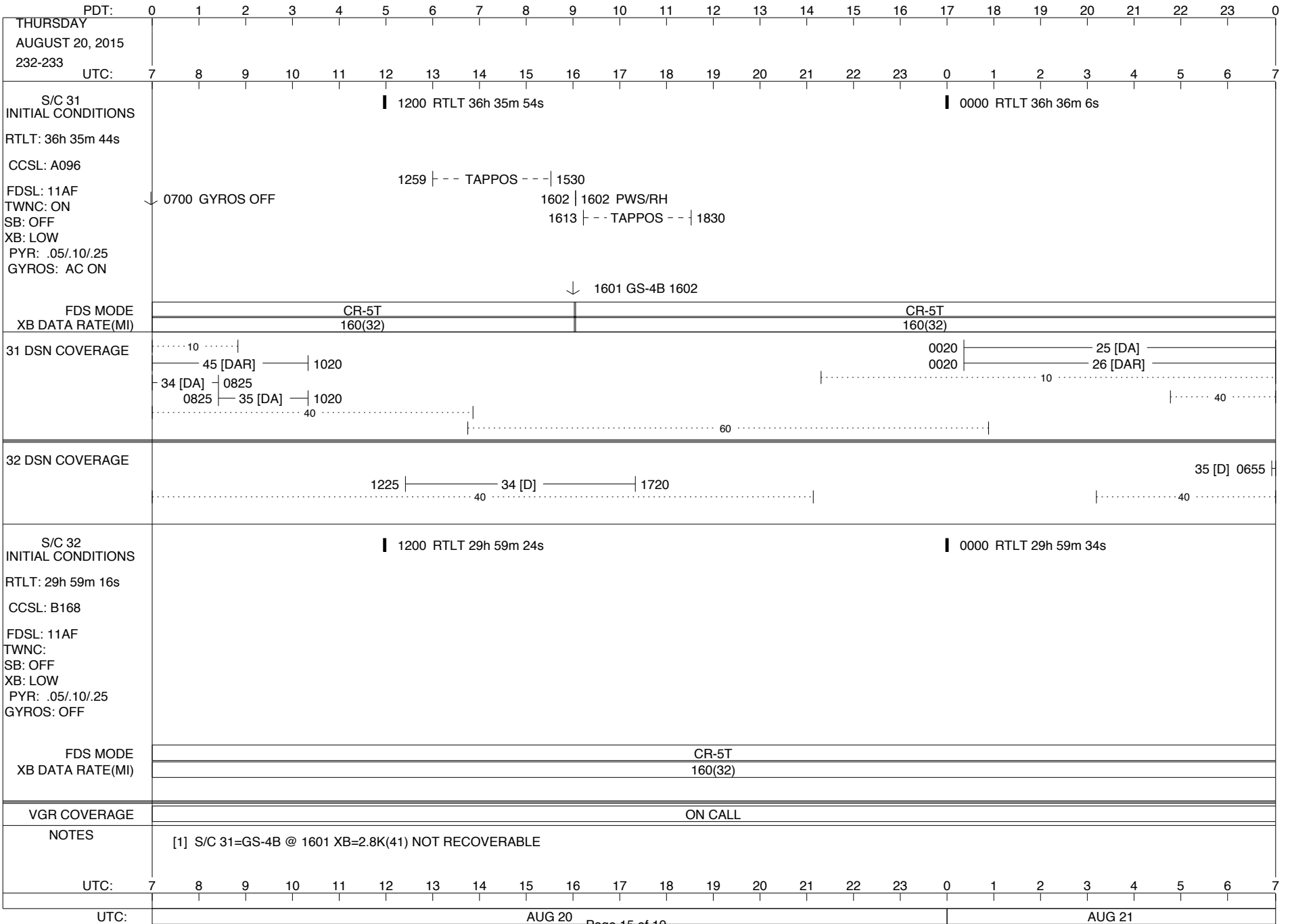
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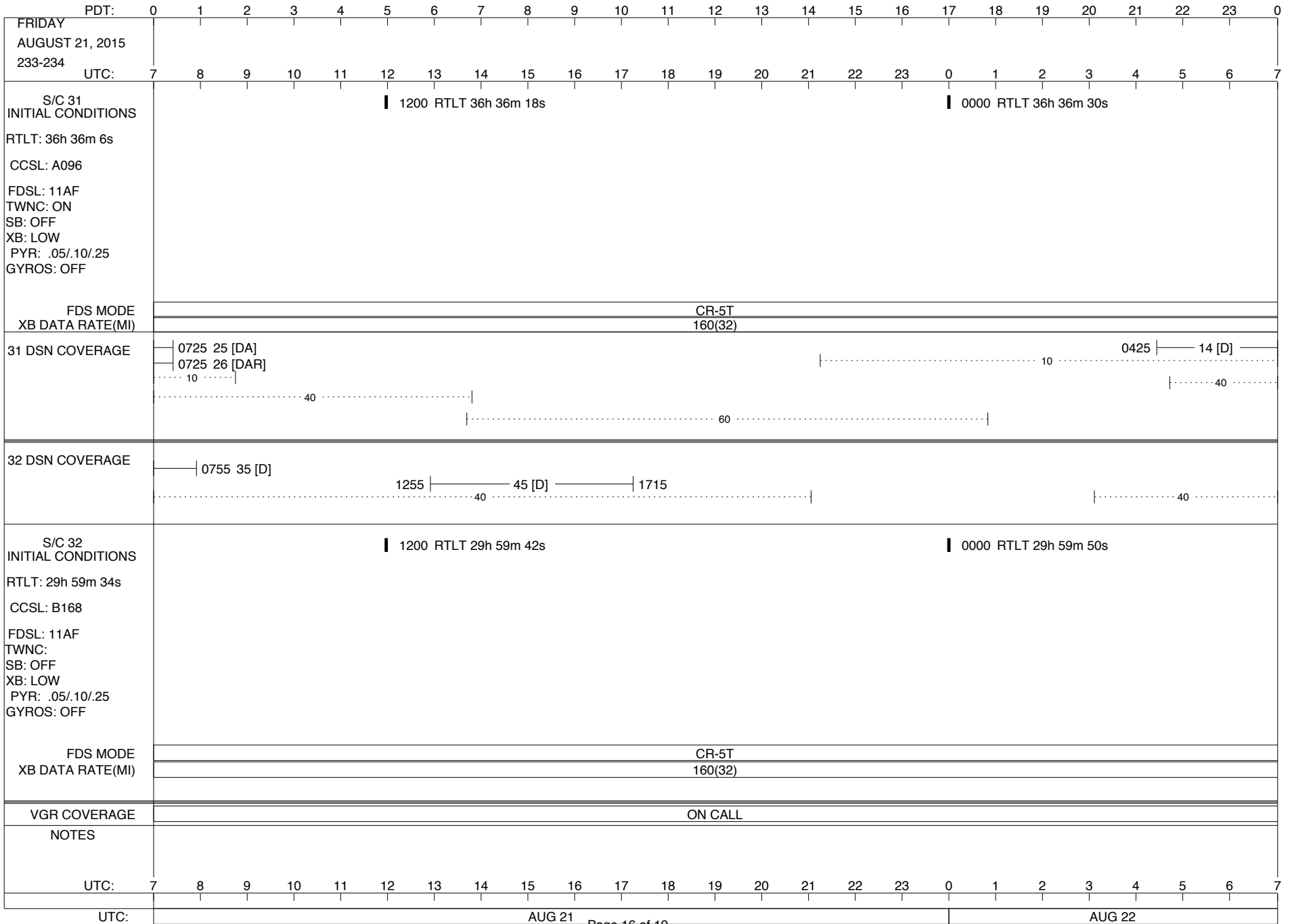
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UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7			
WEDNESDAY AUGUST 19, 2015 231-232																												
S/C 31 INITIAL CONDITIONS RTLT: 36h 35m 20s CCSL: A096 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: AC ON	1200 RTLT 36h 35m 32s														0000 RTLT 36h 35m 44s													
FDS MODE															CR-5T													
XB DATA RATE(MI)															160(32)													
31 DSN COVERAGE	0735 24 [DAR] 10 0735 26 [DA] 10 40 60 40 45 [DAR] 0620 34 [DA] 0620																											
32 DSN COVERAGE	0810 34 [o] 1725 40																											
S/C 32 INITIAL CONDITIONS RTLT: 29h 58m 58s CCSL: B168 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 29h 59m 8s														0000 RTLT 29h 59m 16s													
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 19														AUG 20													

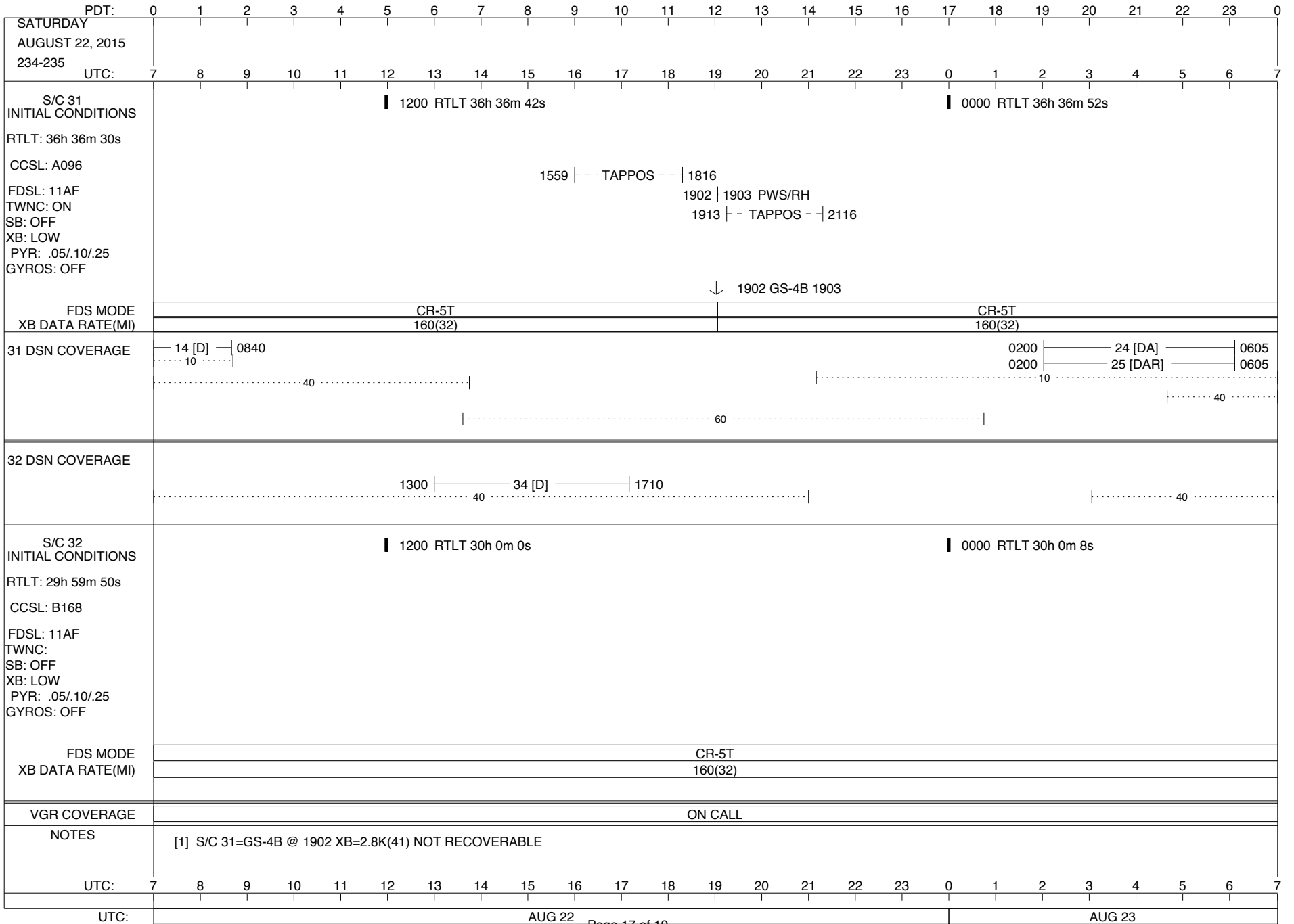
ISSUE DATE: 08/12/15 06:05



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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
SUNDAY AUGUST 23, 2015 235-236																									
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 36m 52s CCSL: A096 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 36h 37m 4s												0000 RTLT 36h 37m 16s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	-----10-----												-----10-----												
	-----40-----												-----40-----												
	-----60-----												-----60-----												
32 DSN COVERAGE	0850 -----45 [D]----- 1710												35 [D] 0645 -----40-----												
S/C 32 INITIAL CONDITIONS RTLT: 30h 0m 8s CCSL: B168 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLT 30h 0m 16s												0000 RTLT 30h 0m 26s												
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 23												AUG 24												

ISSUE DATE: 08/12/15 06:05

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 24, 2015 236-237																									
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 37m 16s CCSL: A096 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<p style="text-align: center;"> 1200 RTLT 36h 37m 28s</p>																								
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	<p>..... 10 </p> <p>..... 40 </p> <p style="text-align: center;">1330 ----- 63 ----- 1730</p>																								
32 DSN COVERAGE	<p>— 35 [D] — 0845</p> <p style="text-align: center;">1245 — 45 [D] — 1445</p> <p>..... 40 </p>																								
S/C 32 INITIAL CONDITIONS RTLT: 30h 0m 26s CCSL: B168 FDSL: 11AF TWNC: SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<p style="text-align: center;"> 1200 RTLT 30h 0m 34s</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 24												AUG 25												