

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: August 27, 2008

For the Period: 08/28/08 to 09/15/08 (08-241 – 08-259)

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SCIENCE

FLIGHT TEAM (15) 600-100

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 Matsumoto, S.
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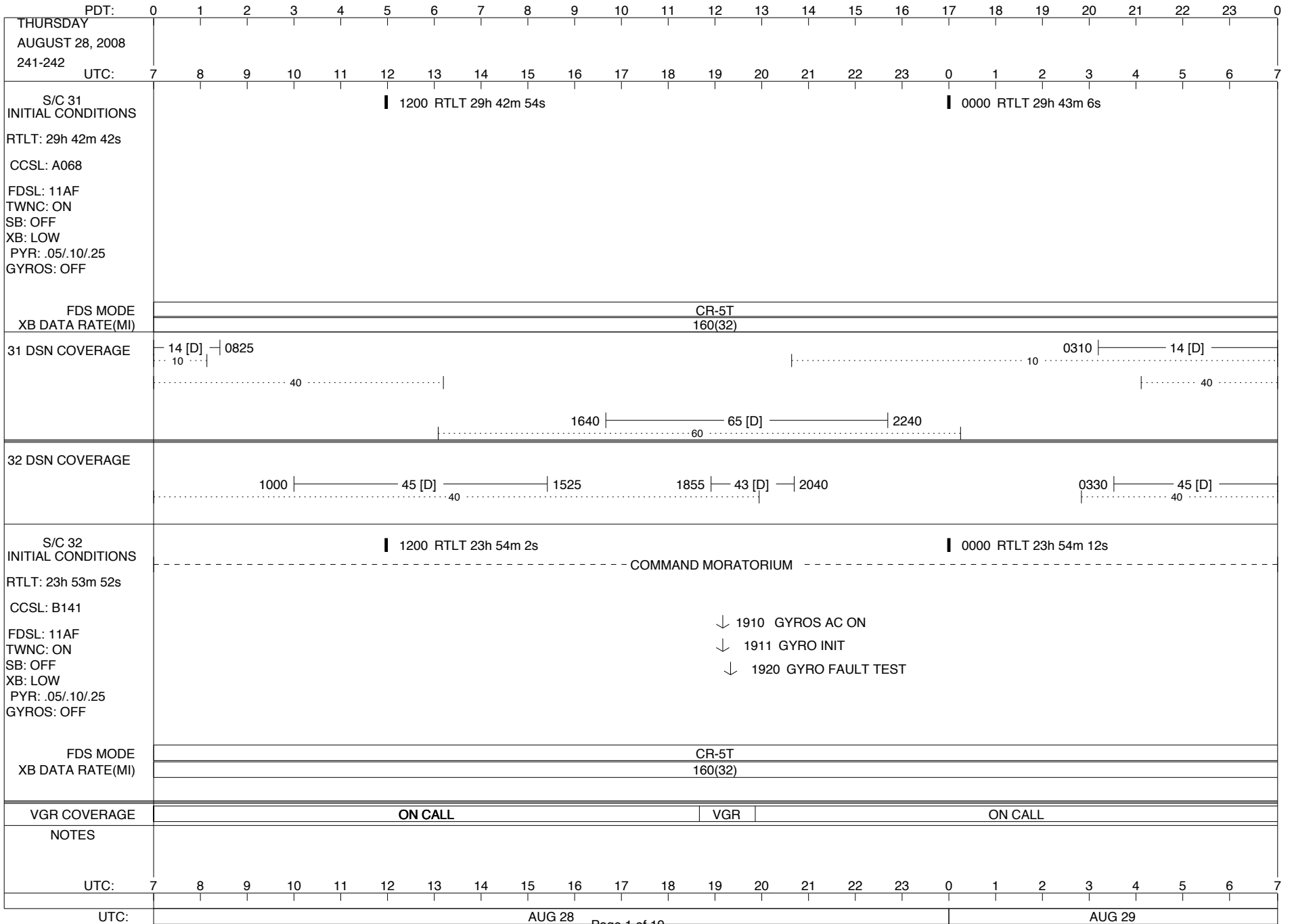
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 * Belinda.Arroyo@jpl.nasa.gov
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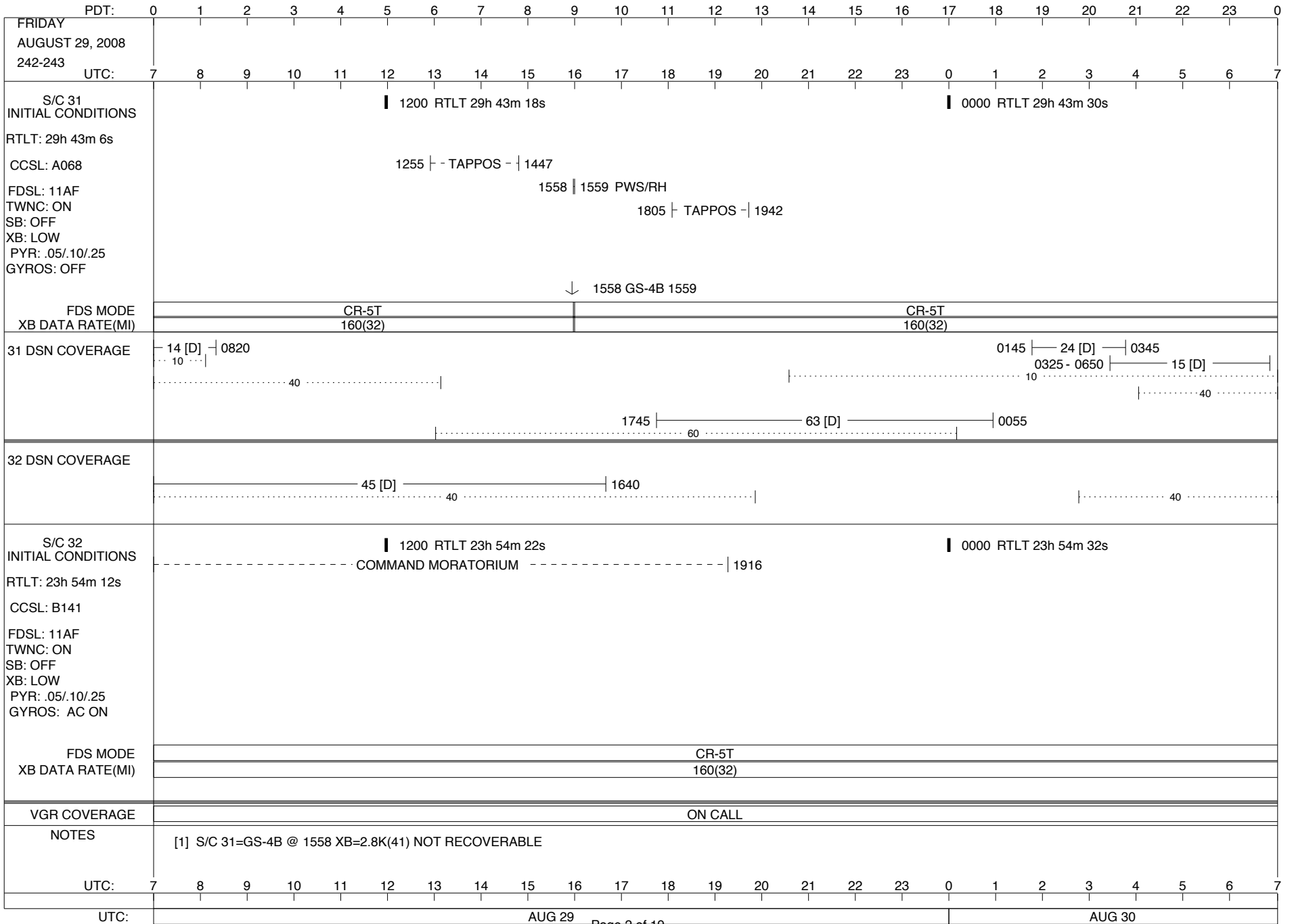
LEGEND:
 ▽ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = 7-Point BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U = Uplink only pass
 [o] = Ramp-through

*Electronic Copy Only
 (17 – Dist/N: Paper Copies)
 02/21/08

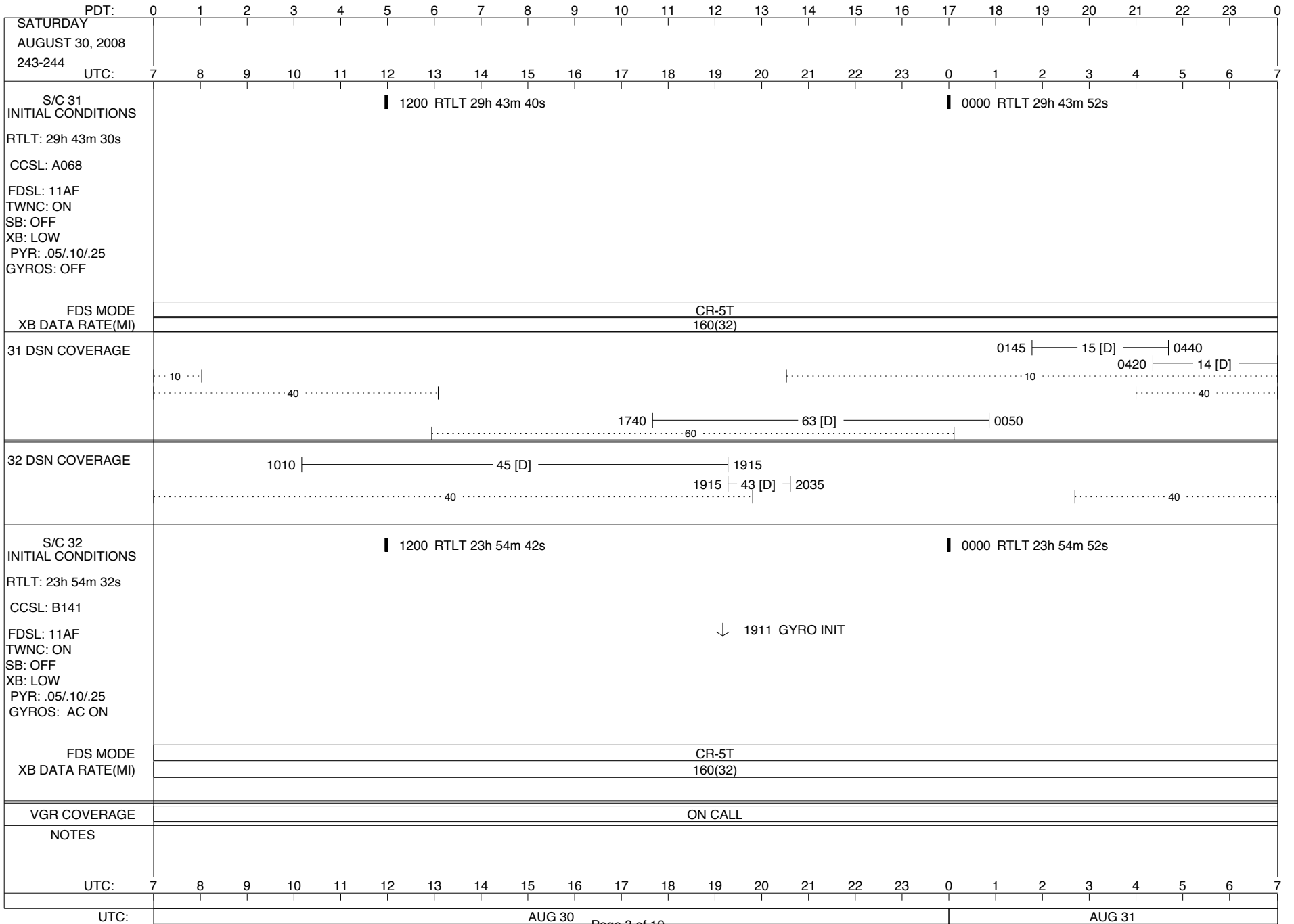
ISSUE DATE: 08/27/08 21:21



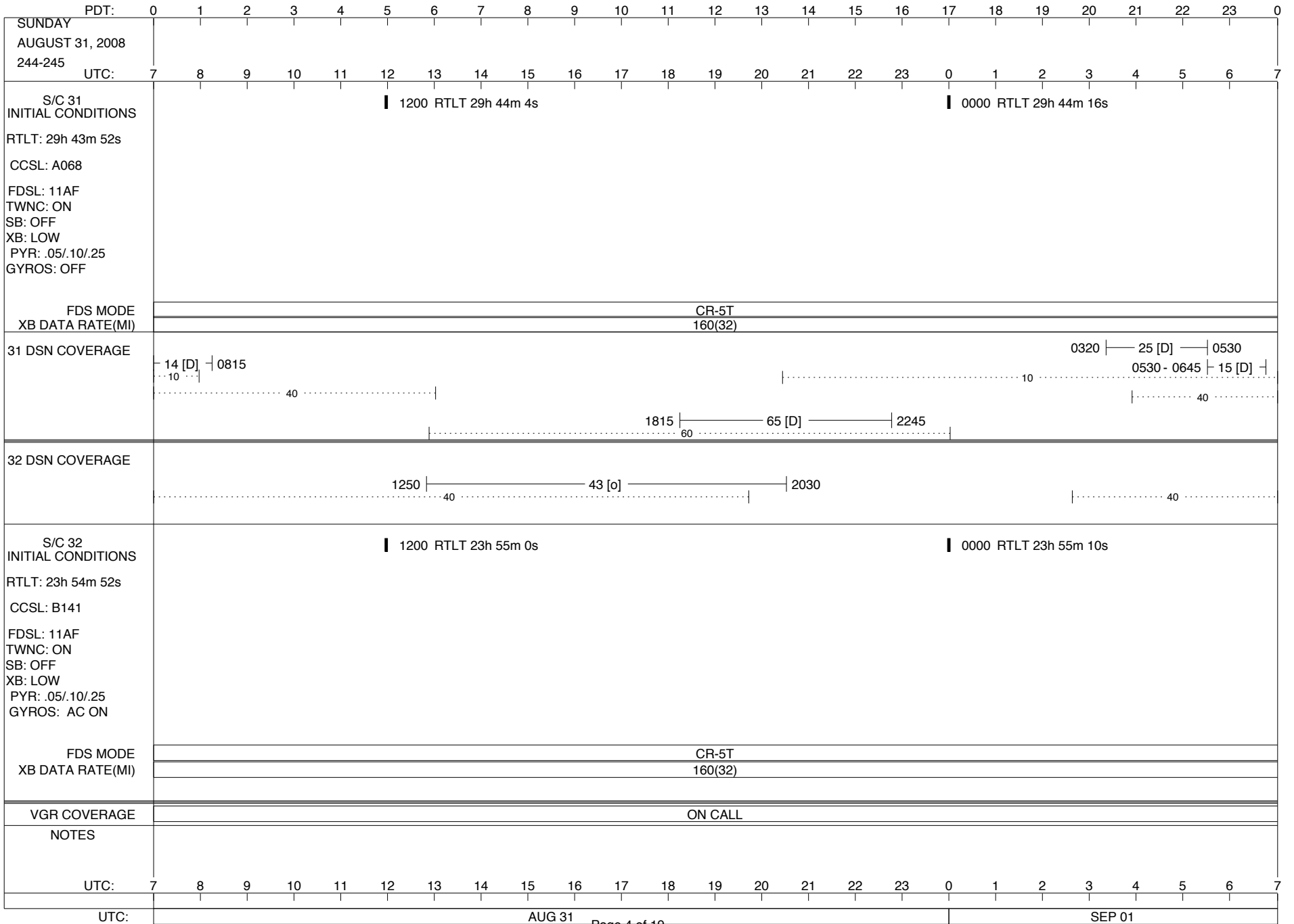
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ISSUE DATE: 08/27/08 21:21

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MONDAY SEPTEMBER 1, 2008 245-246																									
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: 29h 44m 16s CCSL: A068 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF						█ 1200																			
FDS MODE XB DATA RATE(MI)																									
31 DSN COVERAGE																									
32 DSN COVERAGE																									
S/C 32 INITIAL CONDITIONS RTLTL: 23h 55m 10s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AC ON						█ 1200																			
FDS MODE XB DATA RATE(MI)																									
VGR COVERAGE																									
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
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JPL HOLIDAY!

ISSUE DATE: 08/27/08 21:21

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

WEDNESDAY
SEPTEMBER 3, 2008
247-248

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: 29h 45m 4s
CCSL: A068
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: OFF

1200 RTLT 29h 45m 16s
0000 RTLT 29h 45m 28s

▼ 2145 DUMMY (03:30)

U/L 2320 | - | - - - - - TLC (SHORT-FORM) - - - - -

↓ 0045 GYROS AB ON
↓ 0046 GYRO INIT
↓ 0055 GYRO FAULT TEST

FDS MODE
XB DATA RATE(MI) CR-5T
160(32)

31 DSN COVERAGE

0015 |----- 25 [D] -----| 0515
|----- 10 -----|
|----- 40 -----|

1835 |----- 65 [D] -----| 2105
2045 |----- 63 [T] -----| 0035
|----- 60 -----|

32 DSN COVERAGE

1005 |----- 45 [D] -----| 1805
1800 |----- 43 [B] -----| 2020
|----- 40 -----|

S/C 32
INITIAL CONDITIONS
RTLT: 23h 55m 50s
CCSL: B141
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/.10/.25
GYROS: AC ON

1200 RTLT 23h 56m 0s
0000 RTLT 23h 56m 12s

▼ 1857 DUMMY (5 MIN BRACKETED 18:54)
↓ 1912 GYRO INIT

FDS MODE
XB DATA RATE(MI) CR-5T
160(32)

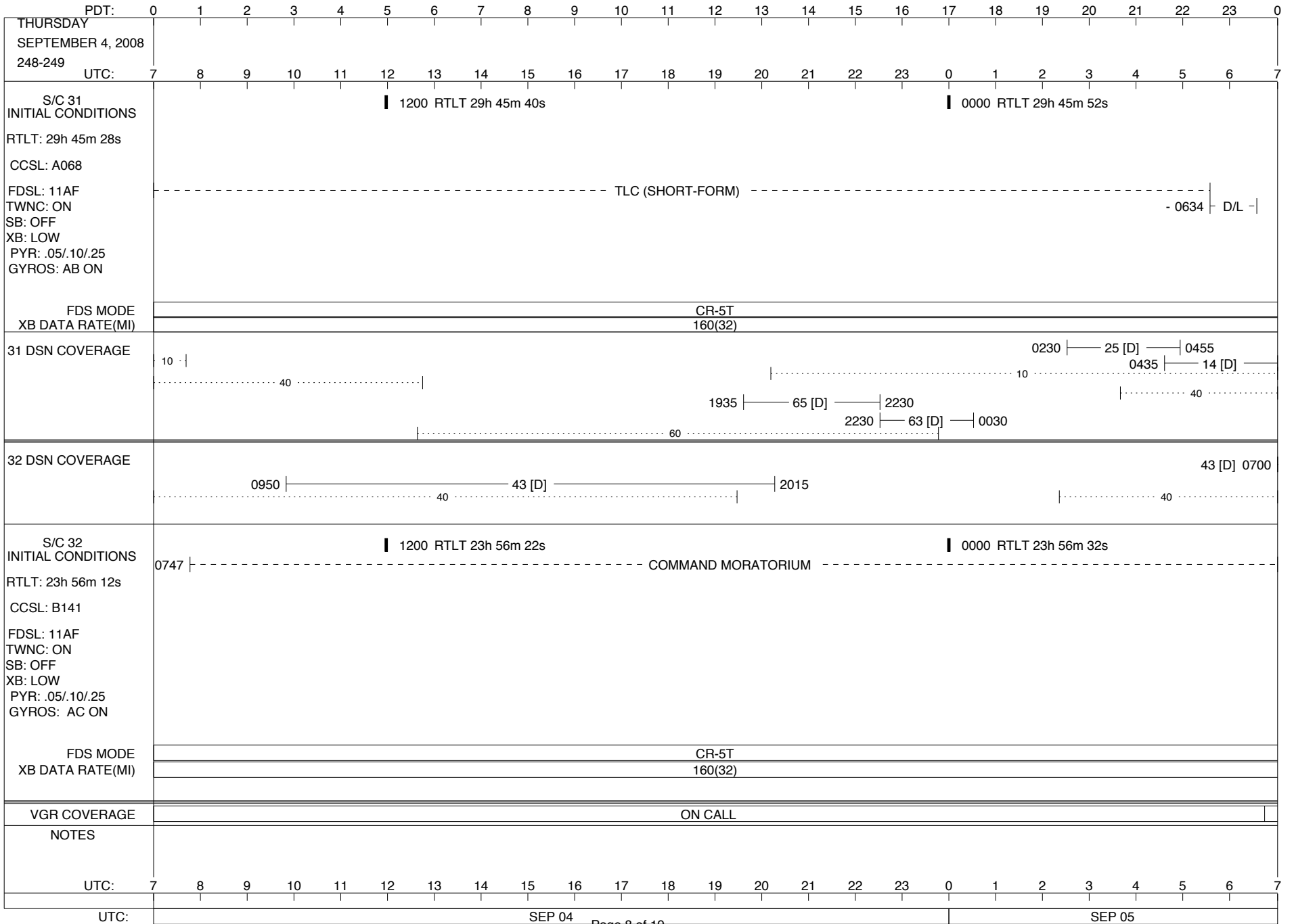
VGR COVERAGE ON CALL VGR VGR ON CALL VGR ON CALL

NOTES

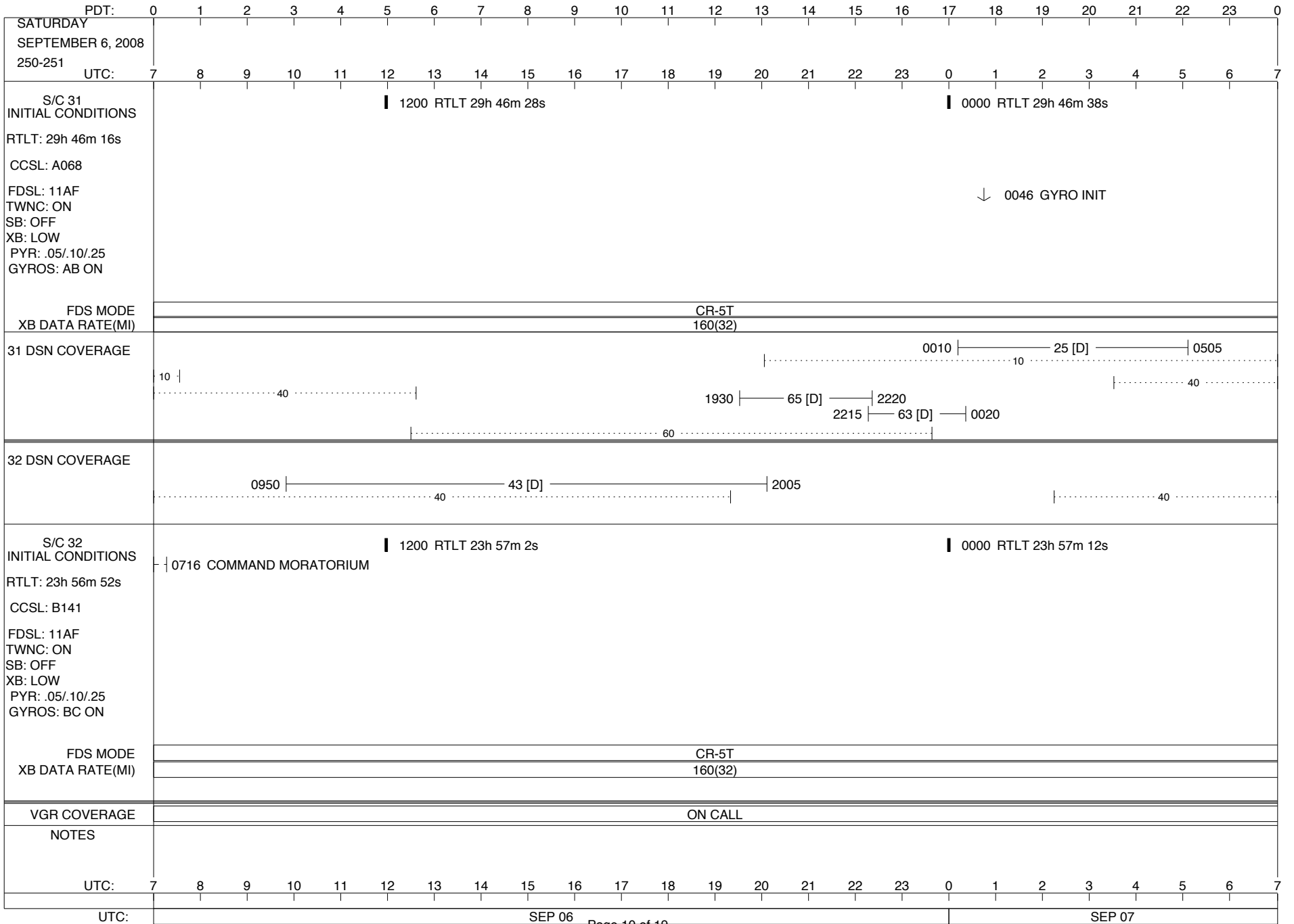
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UTC: SEP 03 Page 7 of 19 SEP 04

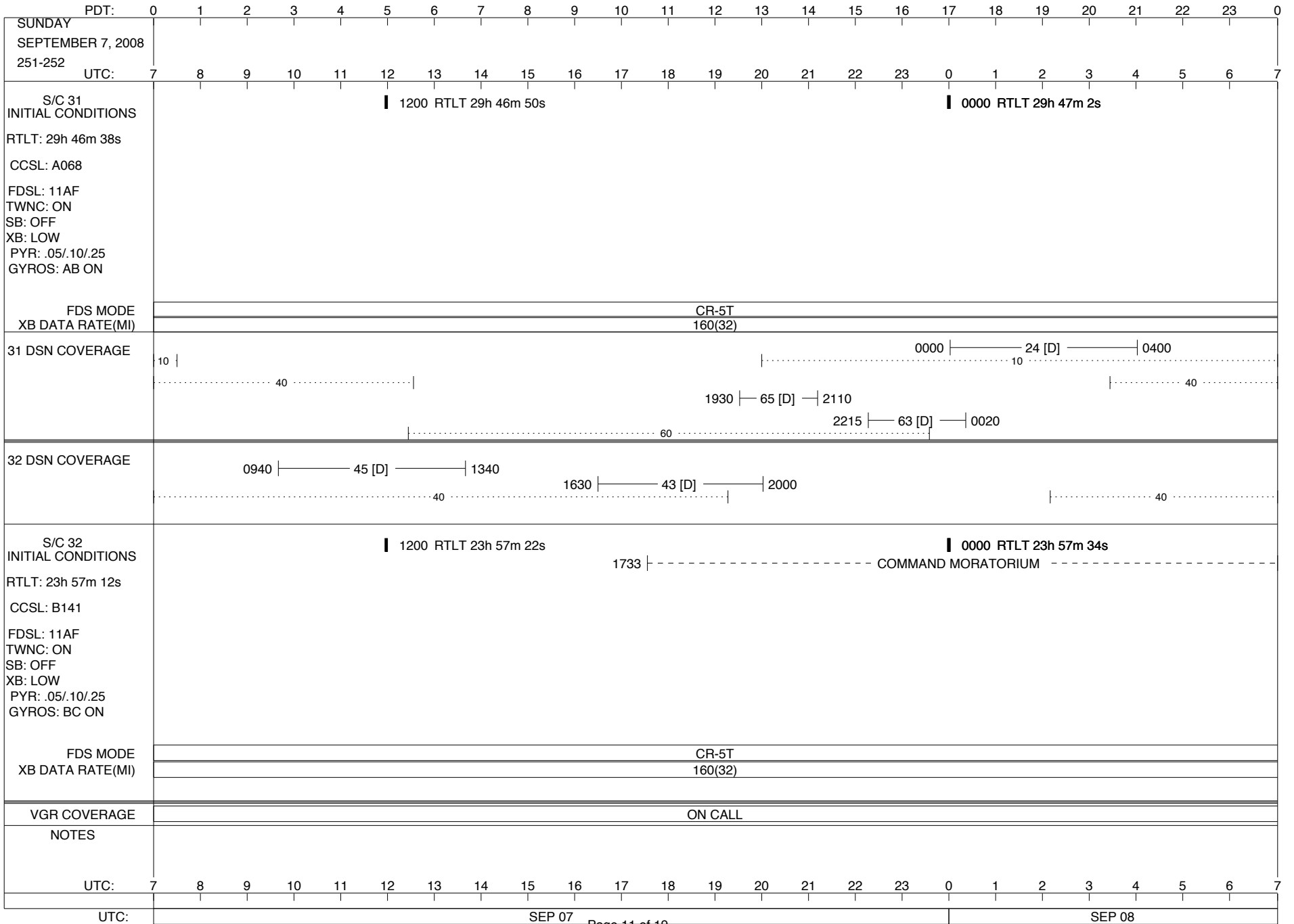
ISSUE DATE: 08/27/08 21:21



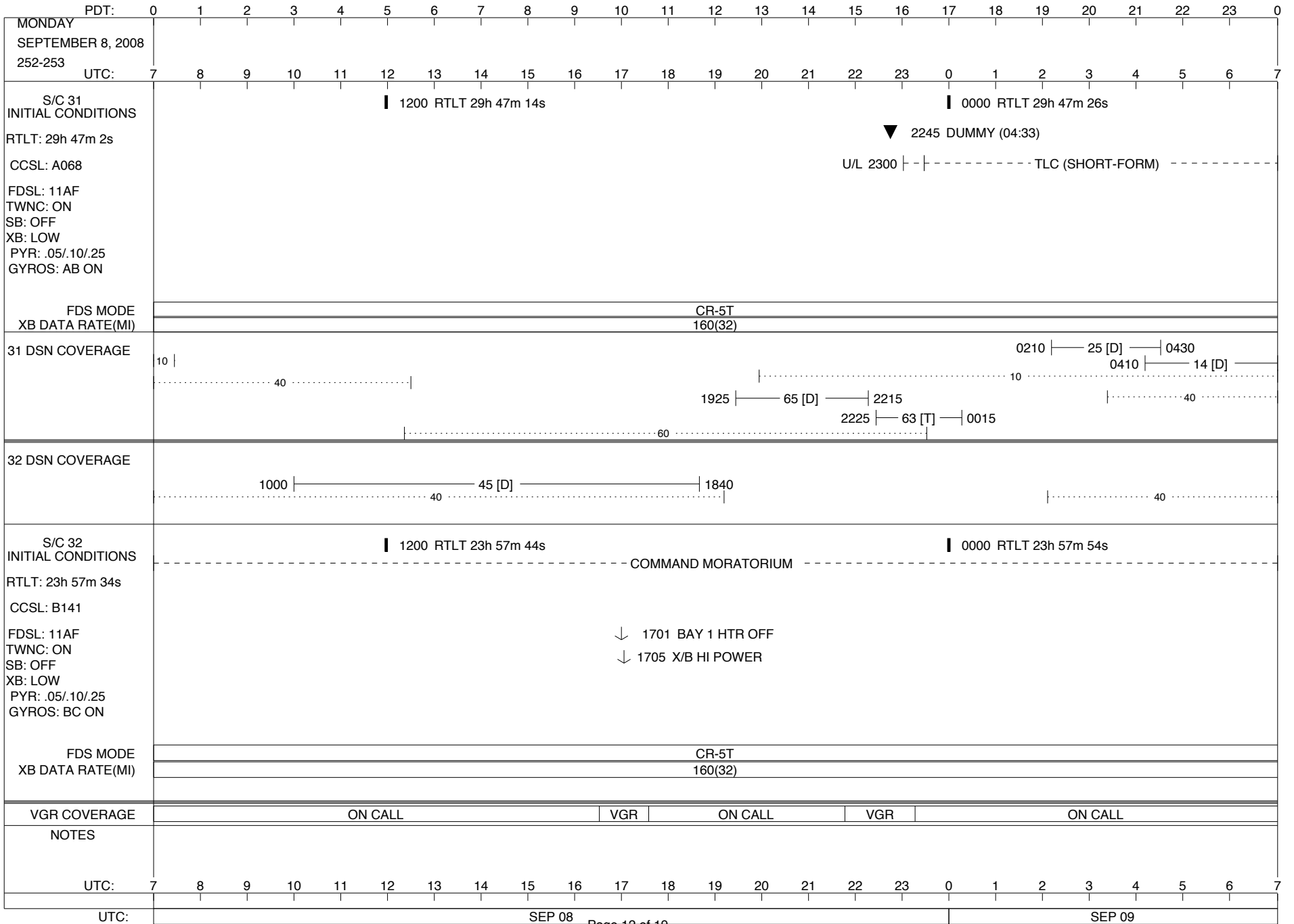
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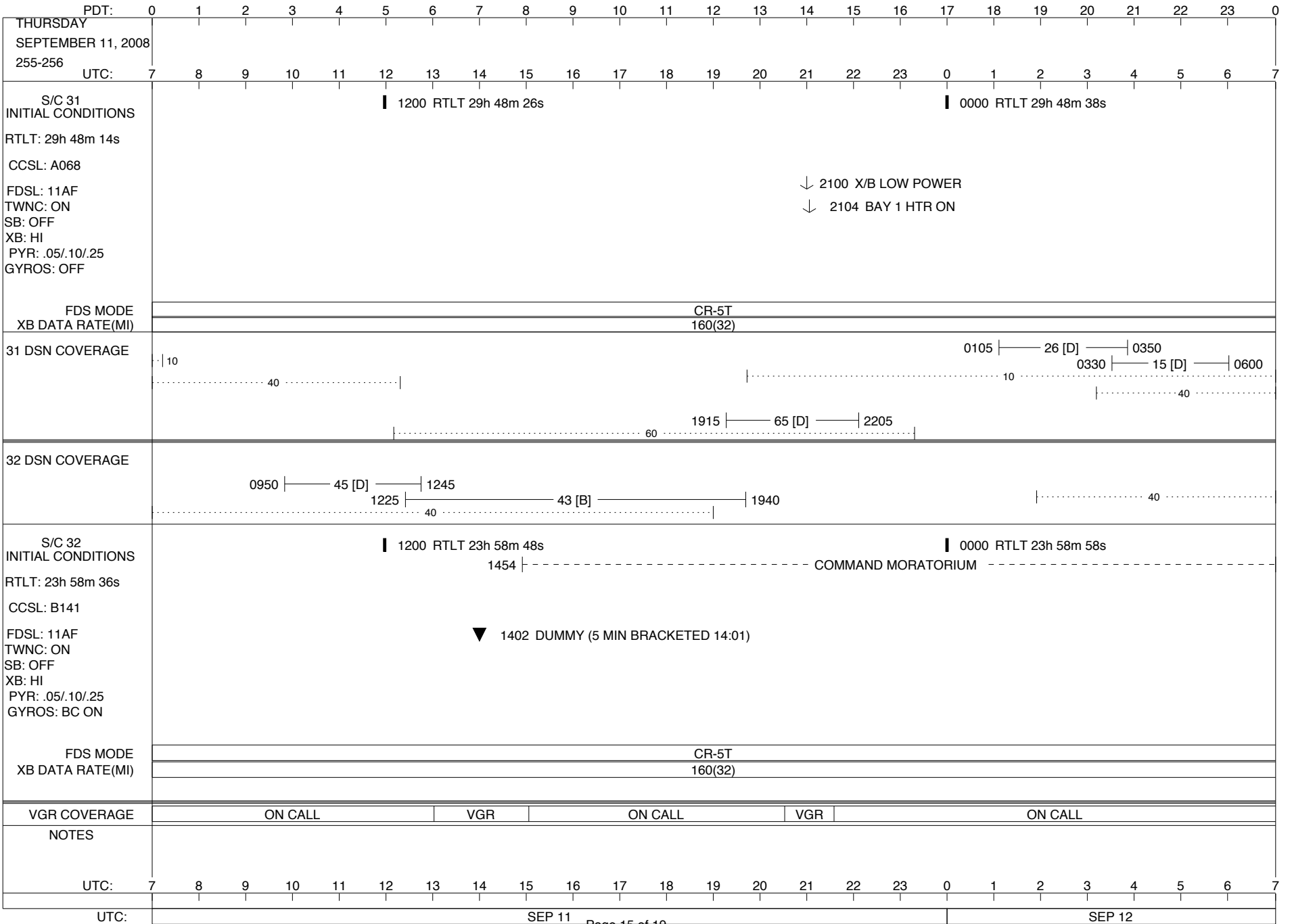
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<p>TUESDAY SEPTEMBER 9, 2008 253-254</p>																													
<p>S/C 31 INITIAL CONDITIONS RTLTL: 29h 47m 26s CCSL: A068 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: AB ON</p>		<p>1200 RTLT 29h 47m 38s</p>														<p>0000 RTLT 29h 47m 50s</p>													
<p>FDS MODE XB DATA RATE(MI)</p>		<p>CR-5T 160(32)</p>														<p>CR-5T 160(32)</p>													
<p>31 DSN COVERAGE</p>		<p>0740 14 [D] 2330 25 [D] 0435 0415 15 [D] 0610 1925 65 [D] 2210</p>																											
<p>32 DSN COVERAGE</p>		<p>0800 43 [D] 1655</p>																											
<p>S/C 32 INITIAL CONDITIONS RTLTL: 23h 57m 54s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON</p>		<p>1200 RTLT 23h 58m 4s</p>														<p>0000 RTLT 23h 58m 16s</p>													
<p>FDS MODE XB DATA RATE(MI)</p>		<p>CR-5T 160(32)</p>				<p>EL-40 40(30)</p>				<p>COMMAND MORATORIUM 1703</p>										<p>CR-5T 160(32)</p>									
<p>VGR COVERAGE</p>		<p>VGR ON CALL</p>														<p>VGR ON CALL</p>													
<p>NOTES</p>		<p>[1] S/C 32 - D/L /SNR VARIATIONS EXPECTED DURING ASCAL (0846-0923) [2] S/C 32=EL-40 @ 0814 XB=40(30)</p>																											
<p>UTC:</p>		<p>7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23</p>														<p>0 1 2 3 4 5 6 7</p>													
<p>UTC:</p>		<p>SEP 09</p>														<p>SEP 10</p>													

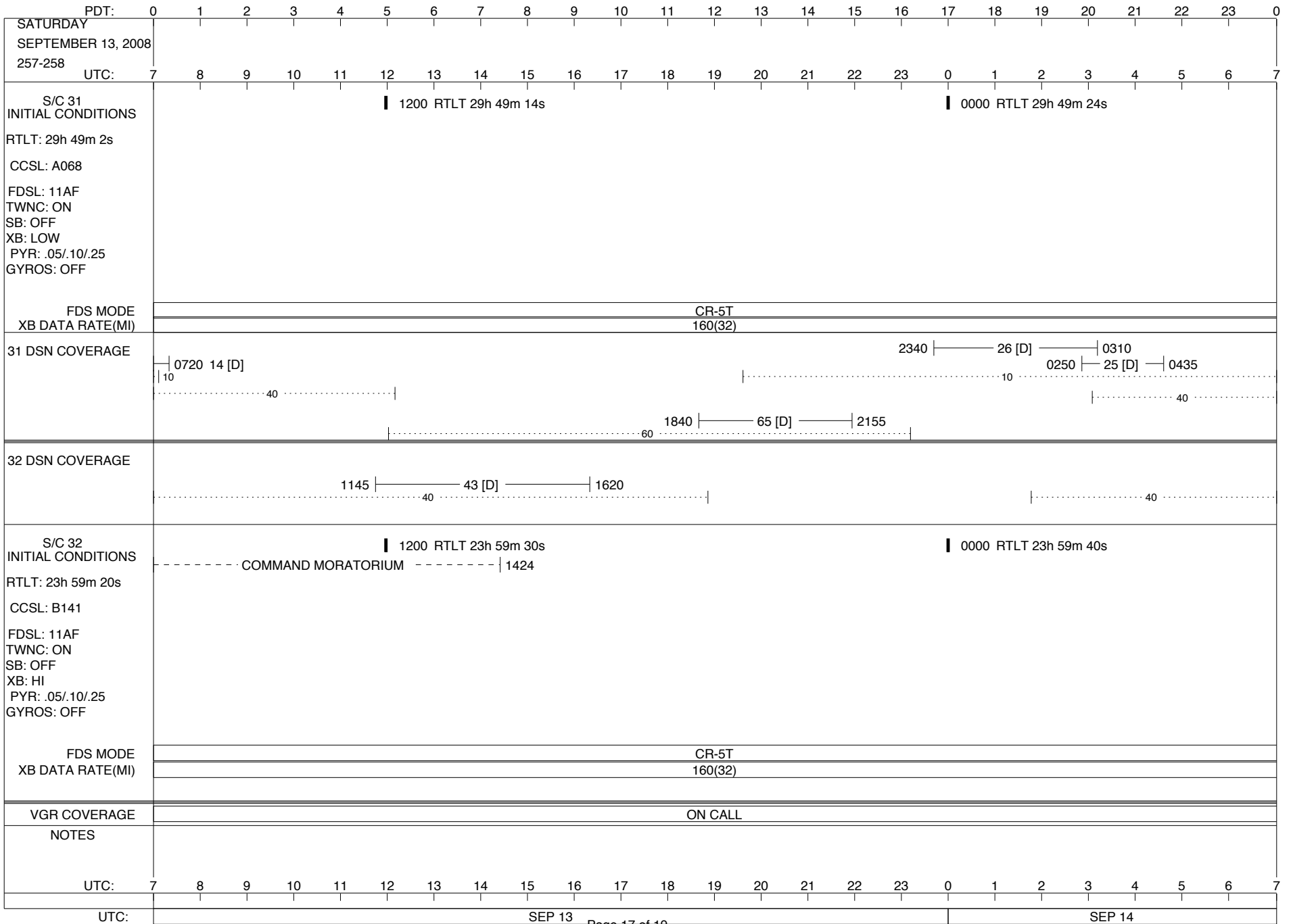
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UTC:		7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7			
FRIDAY SEPTEMBER 12, 2008 256-257																													
S/C 31 INITIAL CONDITIONS RTLT: 29h 48m 38s CCSL: A068 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLT 29h 48m 50s														0000 RTLT 29h 49m 2s													
FDS MODE XB DATA RATE(MI)																CR-5T 160(32)													
31 DSN COVERAGE																													
32 DSN COVERAGE																													
S/C 32 INITIAL CONDITIONS RTLT: 23h 58m 58s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON		1200 RTLT 23h 59m 8s														0000 RTLT 23h 59m 20s													
FDS MODE XB DATA RATE(MI)																CR-5T 160(32)													
VGR COVERAGE		VGR														ON CALL													
NOTES		[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0814-1423)																											
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:		SEP 12														SEP 13													

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S/C 31 INITIAL CONDITIONS RTLT: 29h 49m 48s CCSL: A068 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 50m 0s																										
FDS MODE														CR-5T													
XB DATA RATE(MI)														160(32)													
31 DSN COVERAGE	<p>.....40..... </p> <p>1855 65 [D] 2055</p> <p>2030 63 [D] 2345</p> <p>.....60..... </p>																										
32 DSN COVERAGE	<p>0955 45 [D] 1510</p> <p>.....40..... </p>																										
S/C 32 INITIAL CONDITIONS RTLT: 24h 0m 2s CCSL: B141 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 0m 14s																										
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:	SEP 15													SEP 16													