

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: November 21, 2012

For the Period: 11/22/12 to 12/10/12 (12-324 – 12-345)

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FLIGHT TEAM (14) 600-100

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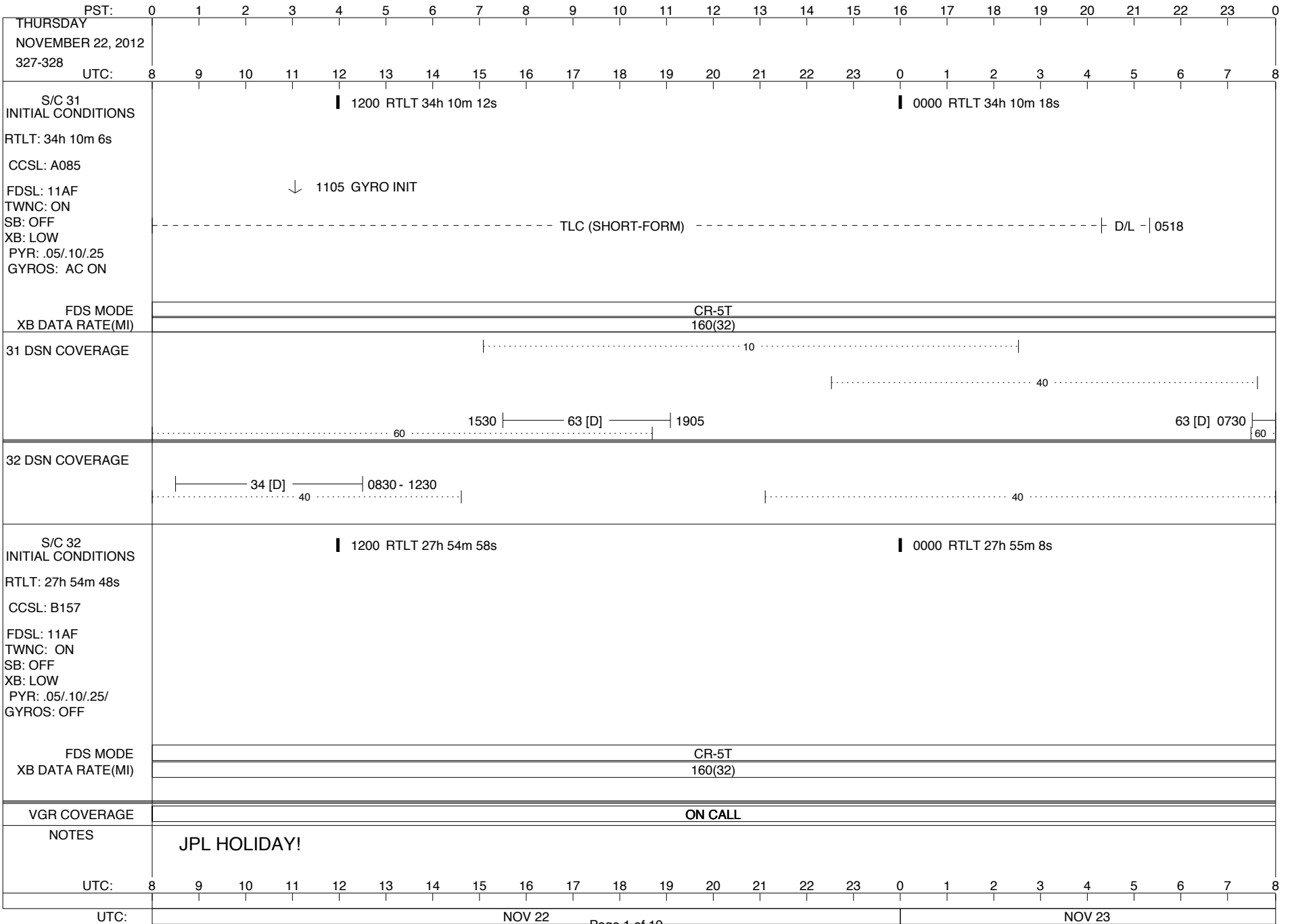
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LEGEND: ∇ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = 7-Point BLF
 D = Downlink only pass
 H = High Power Transmitter
 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

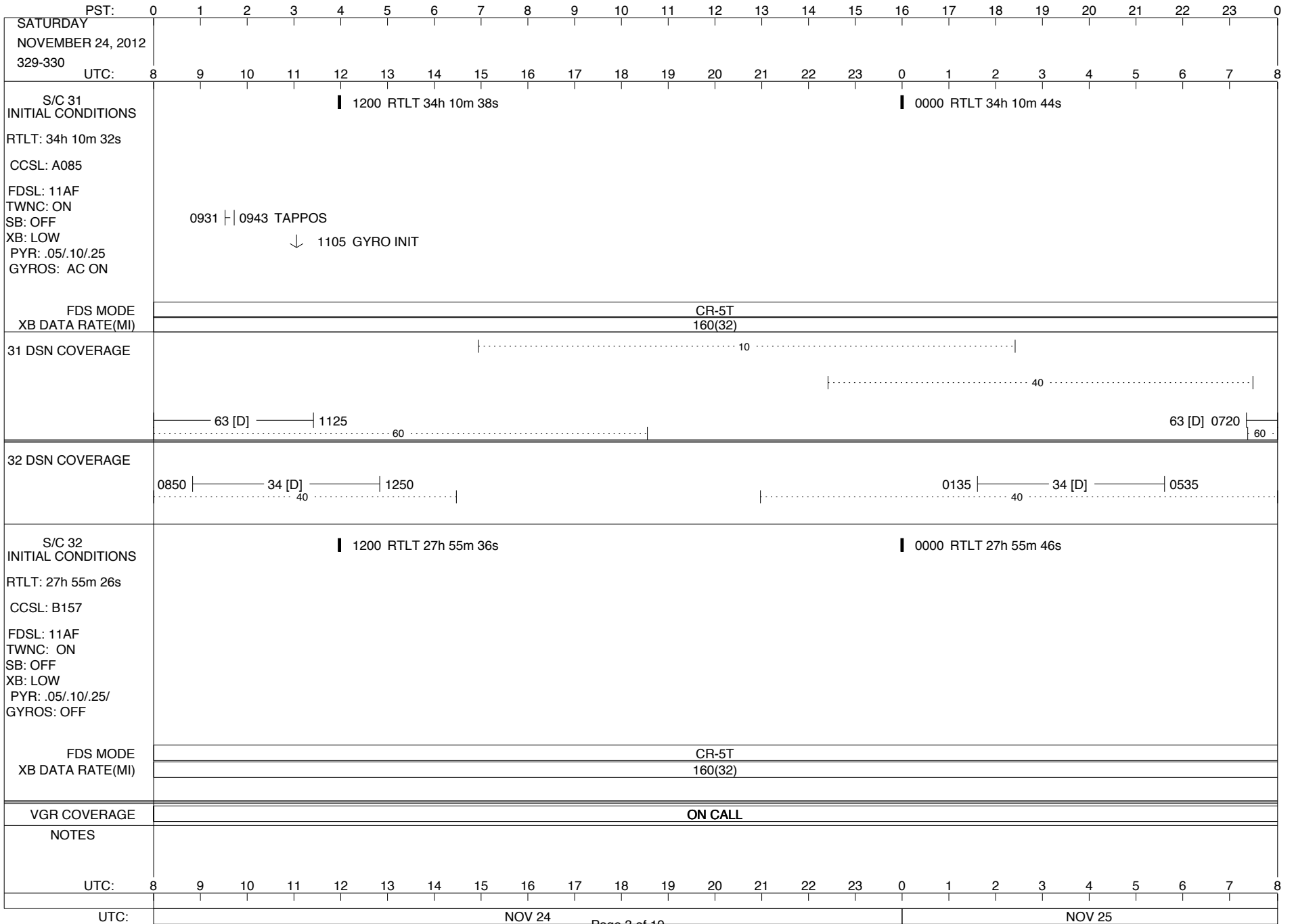
ISSUE DATE: 11/28/12 20:31



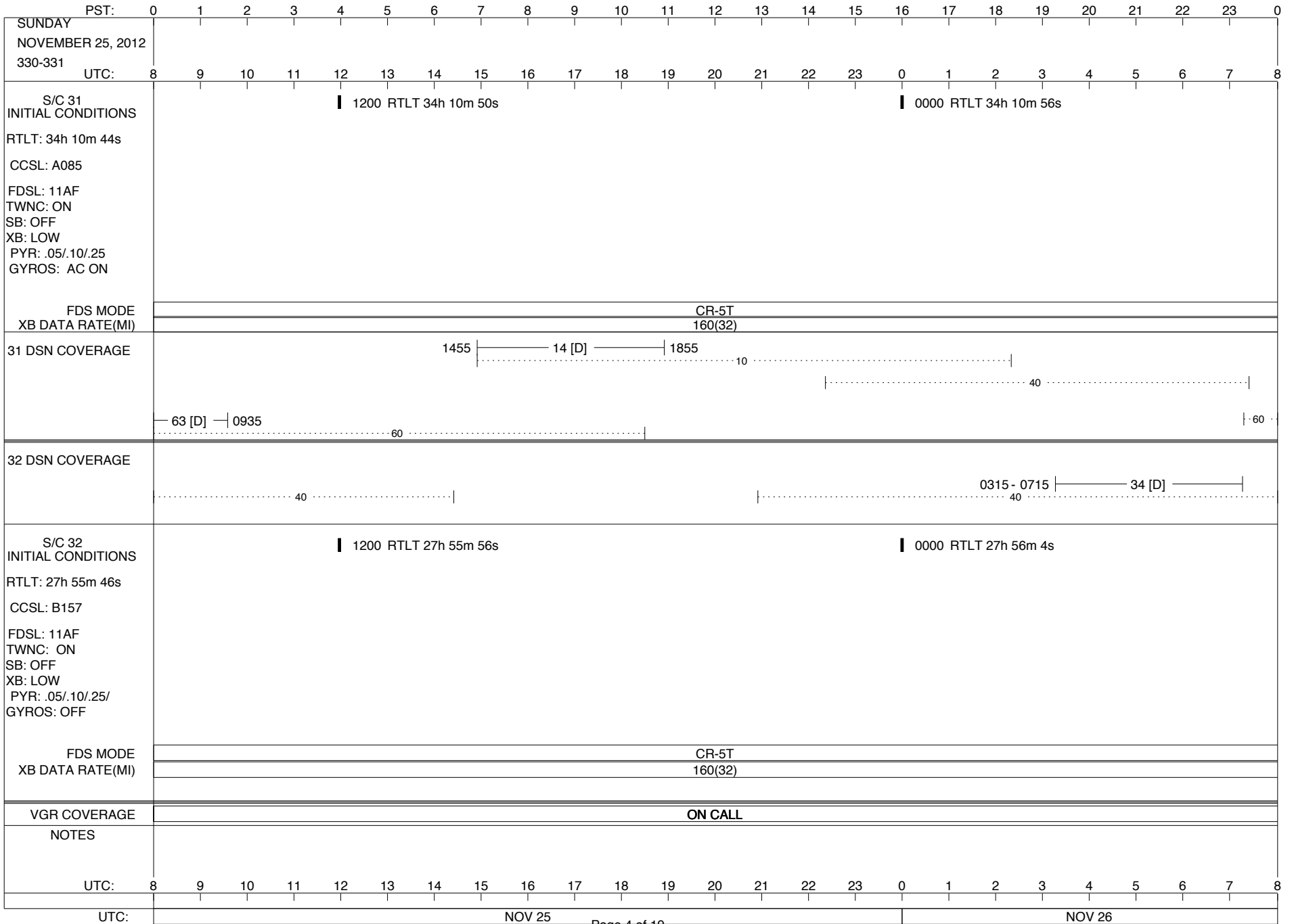
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NOVEMBER 23, 2012																													
328-329																													
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
S/C 31 INITIAL CONDITIONS		1200 RTLT 34h 10m 26s														0000 RTLT 34h 10m 32s													
RTLT: 34h 10m 18s																													
CCSL: A085		0421 - 0447 TAPPOS																											
FDSL: 11AF		PWS/RH 0723 - 0724																											
TWNC: ON																													
SB: OFF																													
XB: LOW																													
PYR: .05/.10/.25																													
GYROS: AC ON		0723 GS-4B 0724 ↓																											
FDS MODE		CR-5T																											
XB DATA RATE(MI)		160(32)																											
31 DSN COVERAGE		<p>.....10.....</p> <p>.....40.....</p> <p>63 [D] 1130 60 63 [D] 0725 60</p>																											
32 DSN COVERAGE		<p>1005 34 [D] 1255 40 40</p>																											
S/C 32 INITIAL CONDITIONS		1200 RTLT 27h 55m 18s														0000 RTLT 27h 55m 26s													
RTLT: 27h 55m 8s																													
CCSL: B157																													
FDSL: 11AF																													
TWNC: ON																													
SB: OFF																													
XB: LOW																													
PYR: .05/.10/.25/																													
GYROS: OFF																													
FDS MODE		CR-5T																											
XB DATA RATE(MI)		160(32)																											
VGR COVERAGE		ON CALL																											
NOTES		<p>[1] S/C 31=GS-4B @ 0723 XB=2.8K(41) NOT RECOVERABLE</p> <p>JPL HOLIDAY!</p>																											
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
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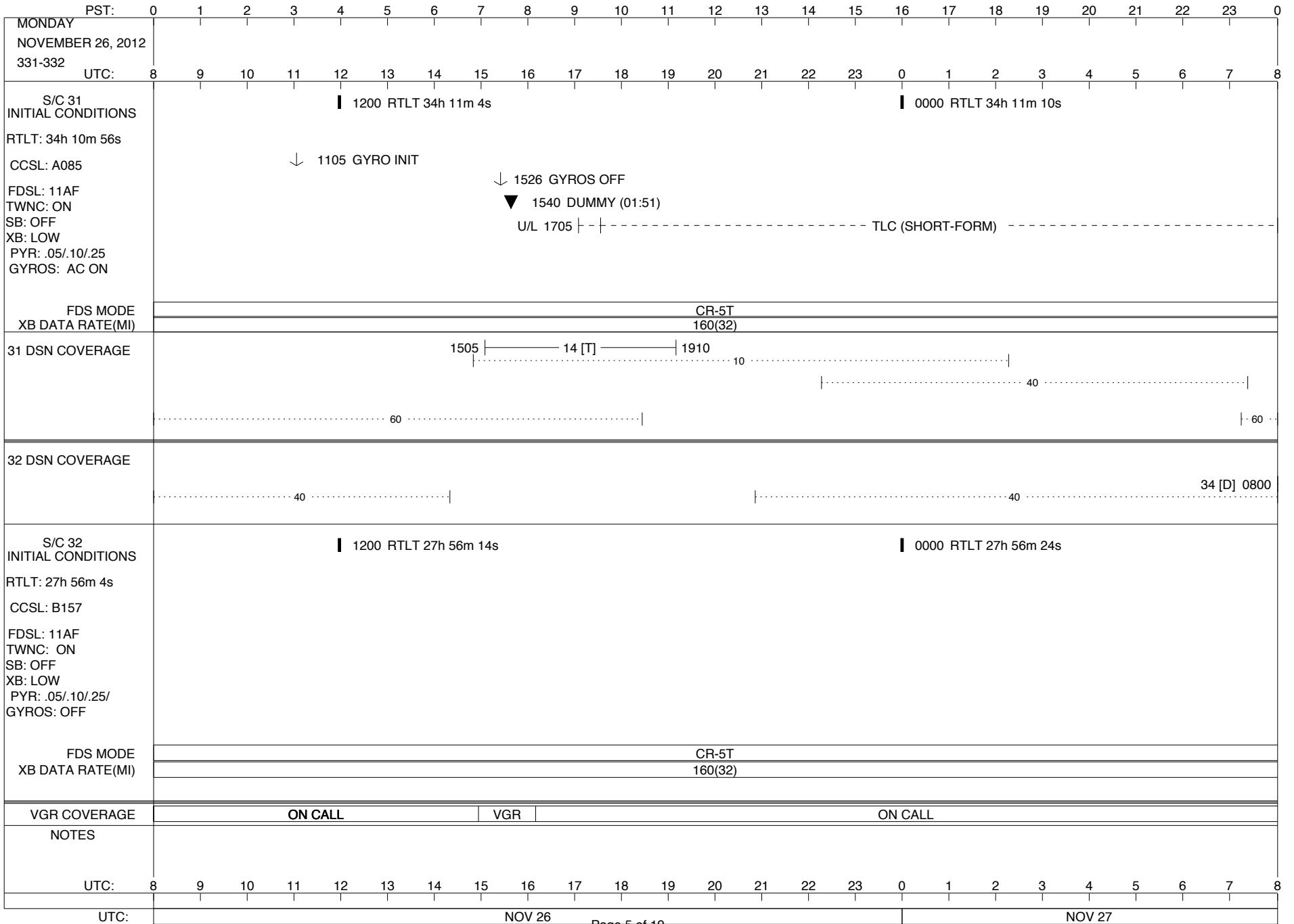
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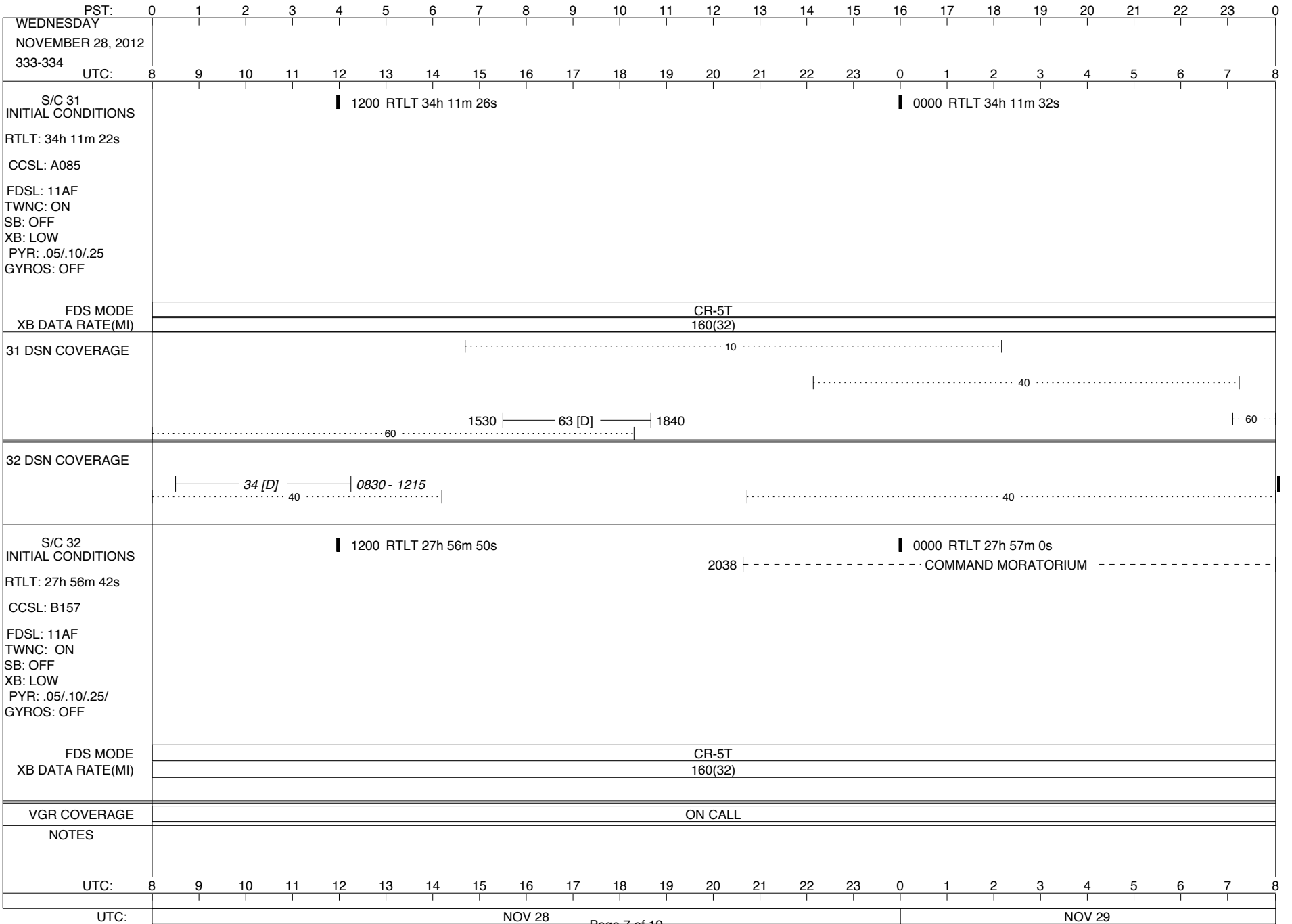
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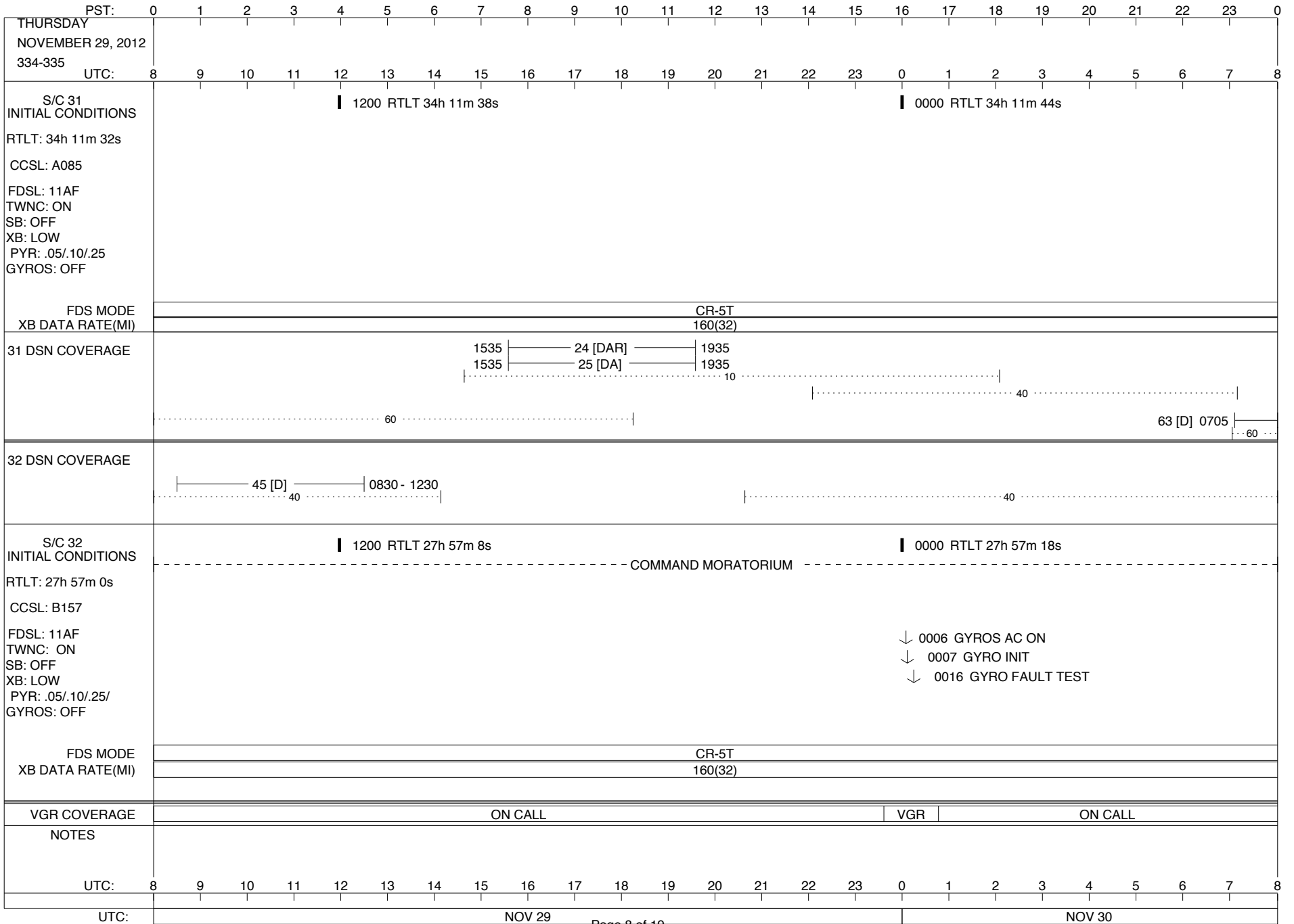
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TUESDAY NOVEMBER 27, 2012 332-333																									
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S/C 31 INITIAL CONDITIONS RTLTL: 34h 11m 10s CCSL: A085 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 34h 11m 16s												█ 0000 RTLTL 34h 11m 22s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
31 DSN COVERAGE	1645 ----- 24 [DA] ----- 2045 1645 ----- 26 [DAR] ----- 2045 ----- 10 ----- ----- 60 ----- ----- 40 ----- ----- 60 ..												0059 0100 PWS/RH ↓ 0059 GS-4B 0100												
32 DSN COVERAGE	34 [D] ----- 0800 - 1240 ----- 40 ----- ----- 40 -----																								
S/C 32 INITIAL CONDITIONS RTLTL: 27h 56m 24s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: OFF	█ 1200 RTLTL 27h 56m 32s												█ 0000 RTLTL 27h 56m 42s												
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	ON CALL												ON CALL												
NOTES	[1] S/C 31=GS-4B @ 0059 XB=2.8K(41) NOT RECOVERABLE																								
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
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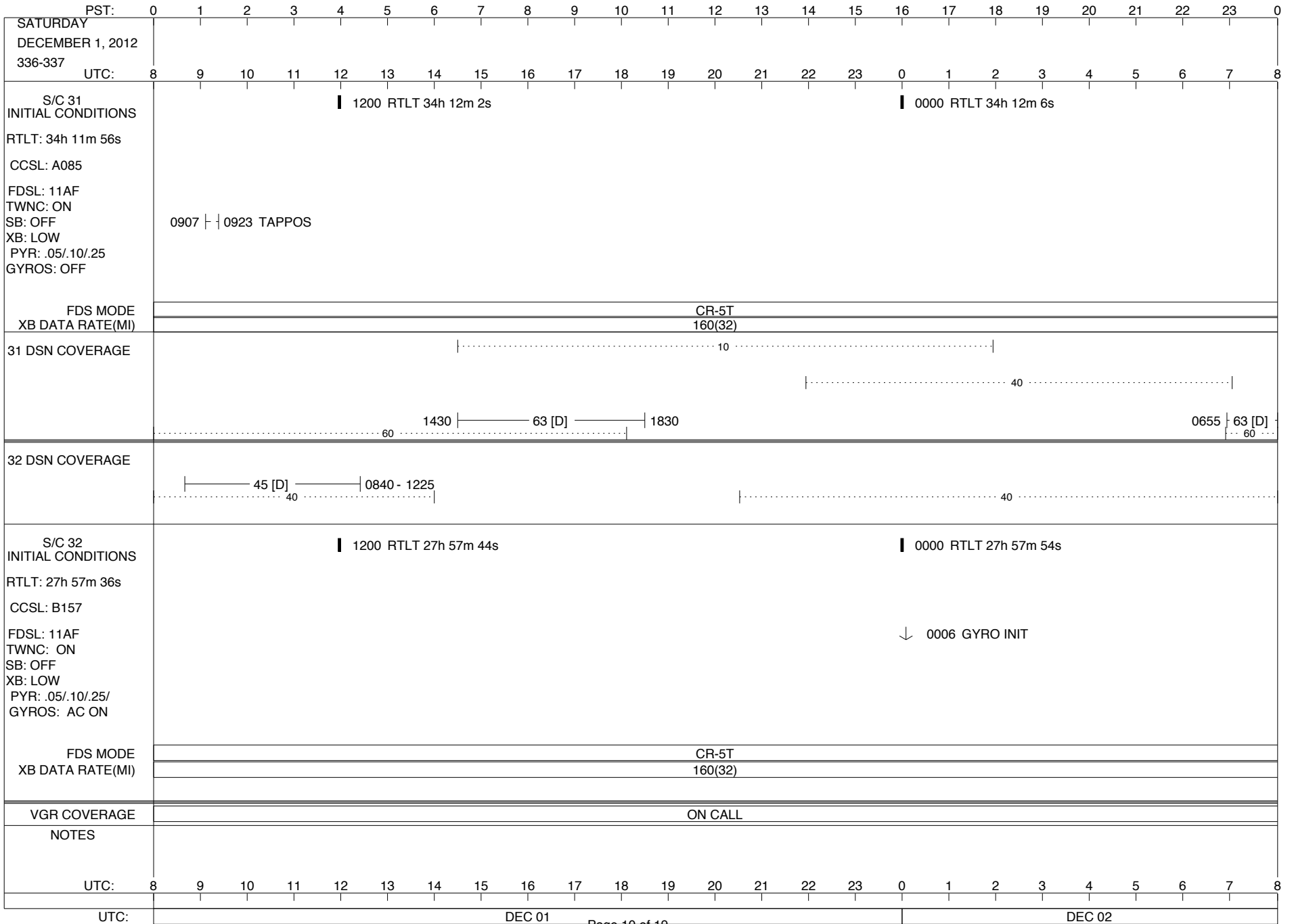
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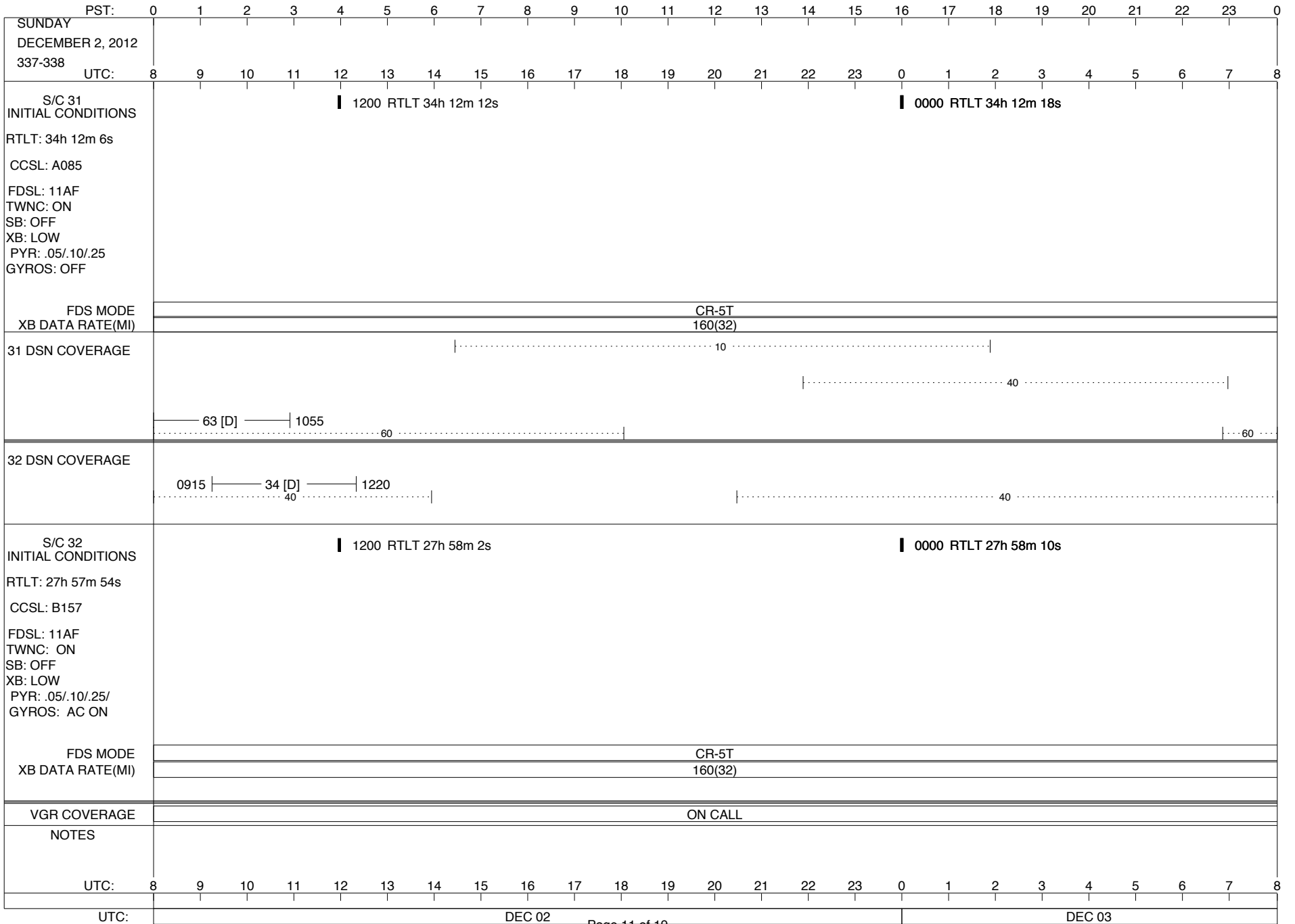
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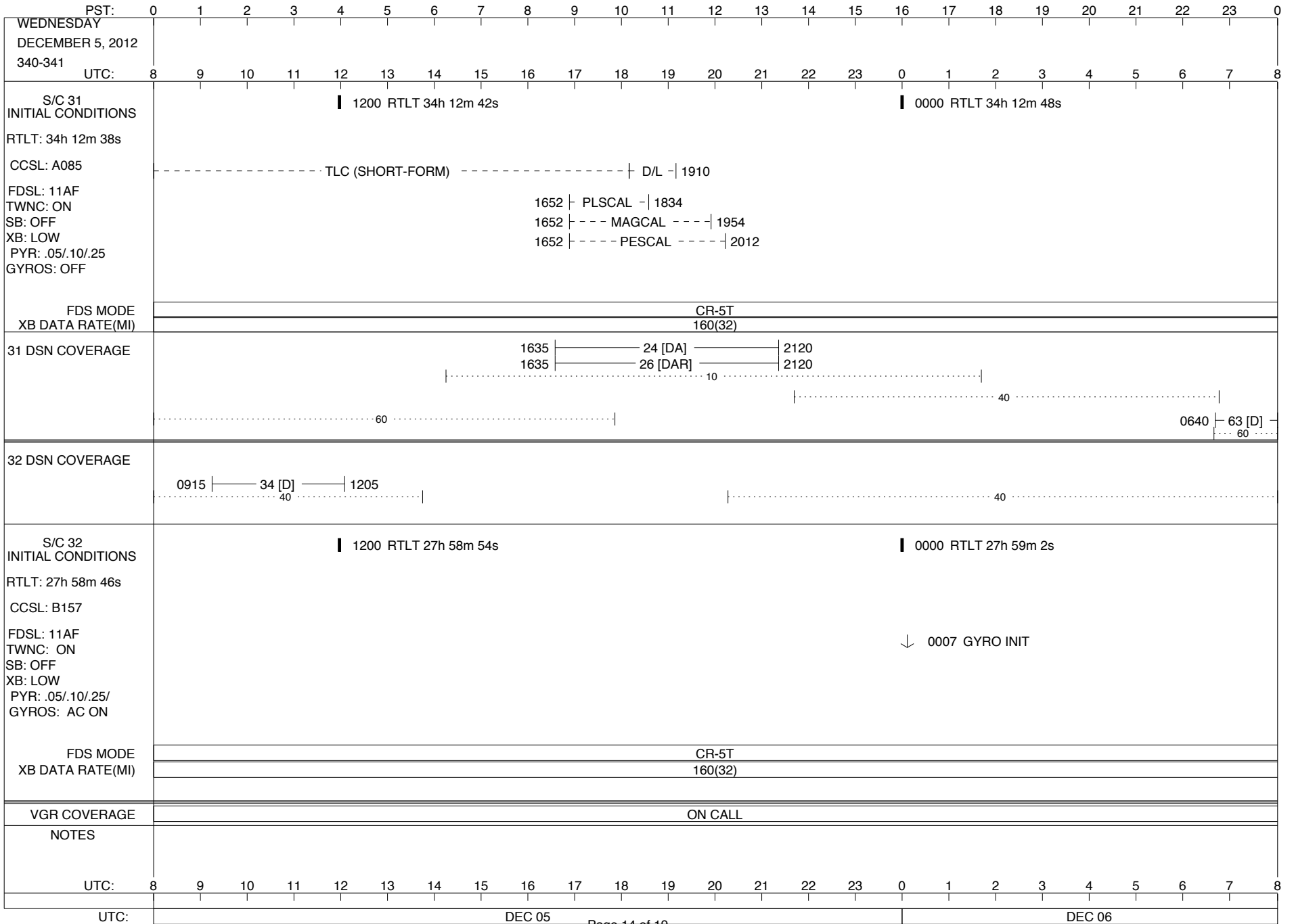
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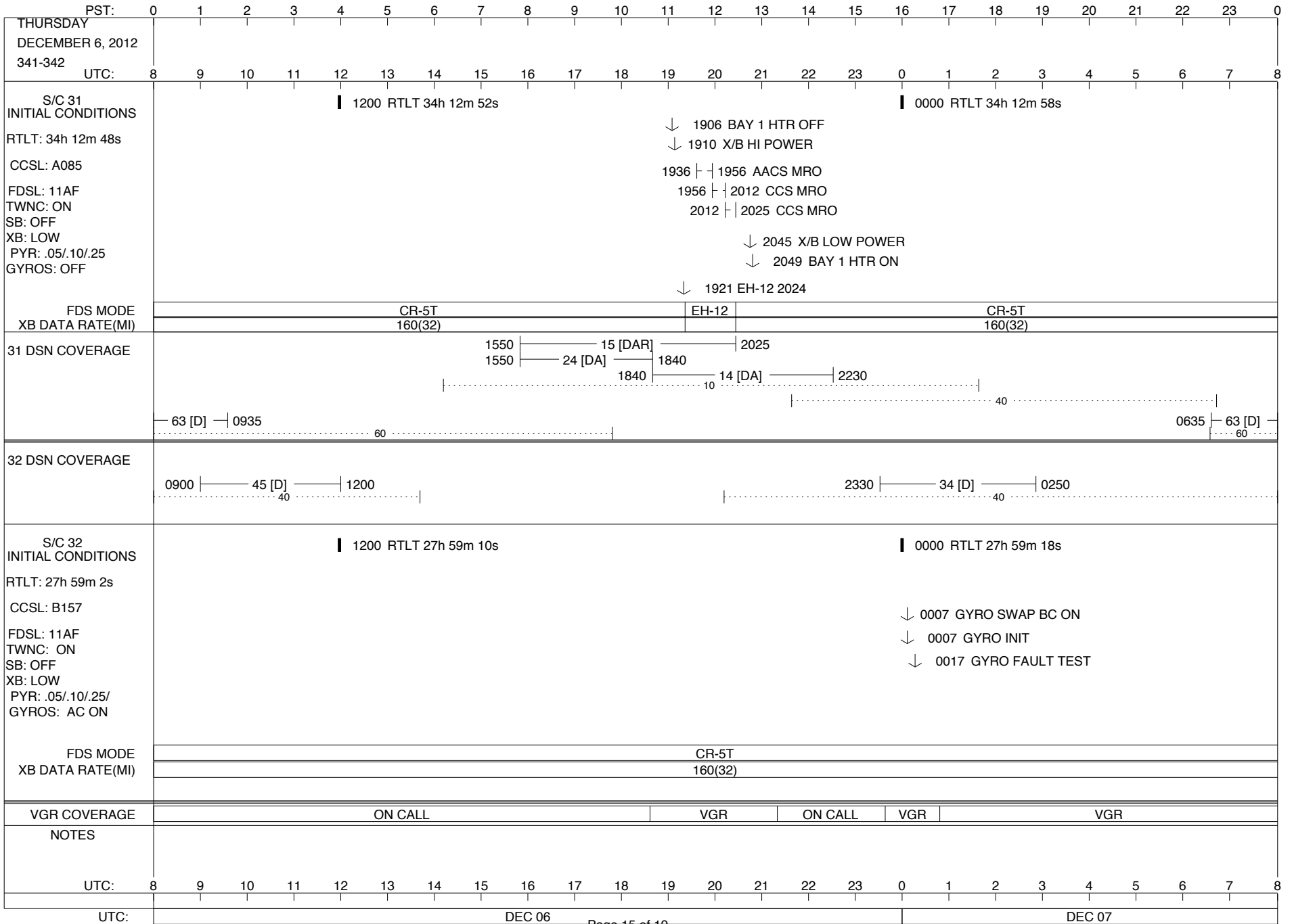
DEC 03

ISSUE DATE: 11/28/12 20:31

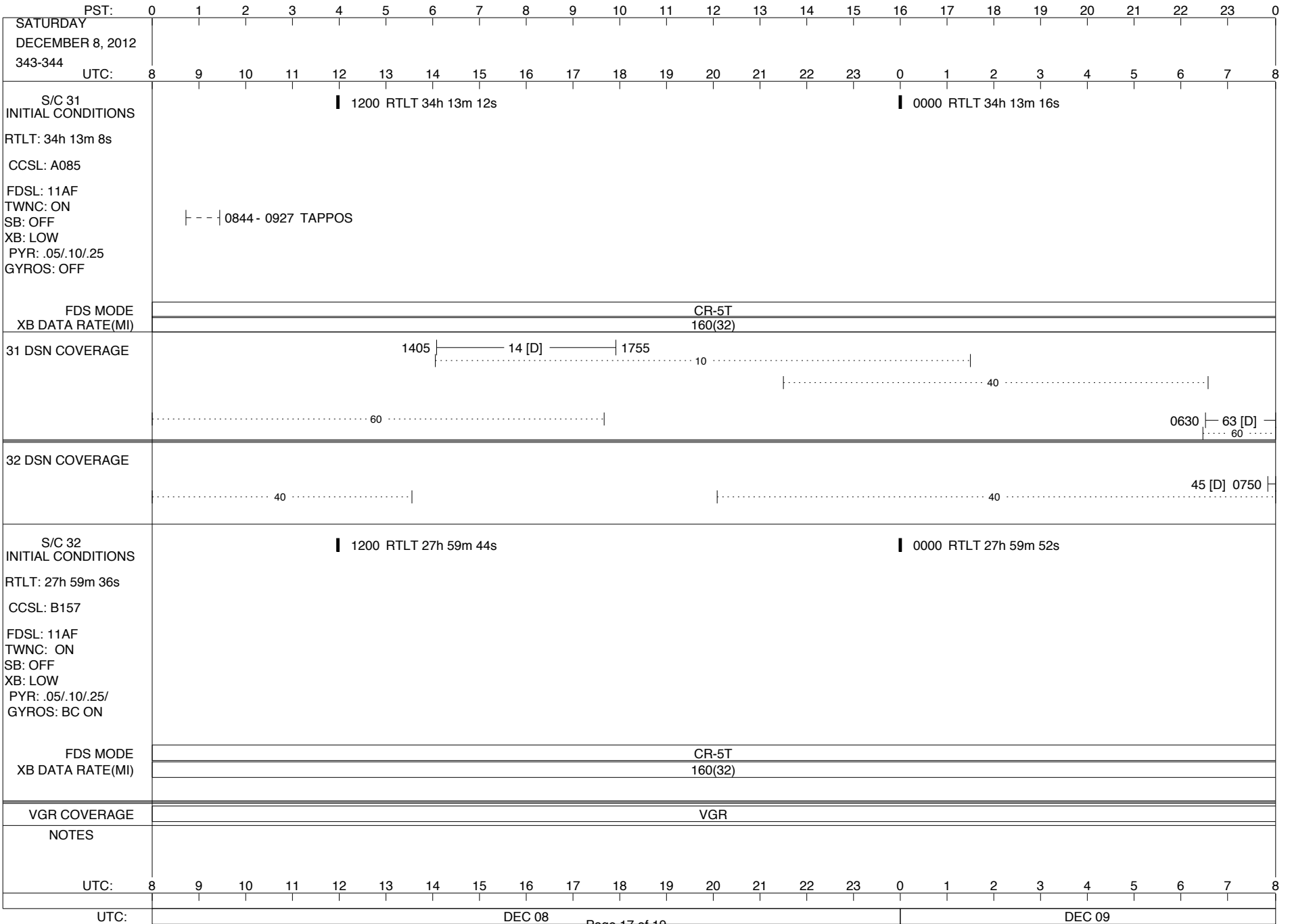
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TUESDAY DECEMBER 4, 2012 339-340																																					
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8												
S/C 31 INITIAL CONDITIONS RTLTL: 34h 12m 28s CCSL: A085 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 34h 12m 32s												█ 0000 RTLTL 34h 12m 38s																								
----- TLC (SHORT-FORM) -----																																					
																	0036 █ 0037 PWS/RH																				
																	↓ 0036 GS-4B 0037																				
FDS MODE	CR-5T													CR-5T																							
XB DATA RATE(MI)	160(32)													160(32)																							
31 DSN COVERAGE																
63 [T] 1045																									
.....																									
32 DSN COVERAGE	0935 45 [D] 1210																																			
.....																									
S/C 32 INITIAL CONDITIONS RTLTL: 27h 58m 28s CCSL: B157 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25/ GYROS: AC ON	█ 1200 RTLTL 27h 58m 36s												█ 0000 RTLTL 27h 58m 46s																								
FDS MODE														CR-5T																							
XB DATA RATE(MI)														160(32)																							
VGR COVERAGE	ON CALL																																				
NOTES	[1] S/C 31=GS-4B @ 0036 XB=2.8K(41) NOT RECOVERABLE																																				
UTC:	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8												
UTC:	DEC 04													DEC 05																							

ISSUE DATE: 11/28/12 20:31





ISSUE DATE: 11/28/12 20:31



ISSUE DATE: 11/28/12 20:31

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MONDAY																												
DECEMBER 10, 2012																												
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RTLT: 34h 13m 26s																												
CCSL: A085																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .05/.10/.25																												
GYROS: OFF																												
FDS MODE																	CR-5T											
XB DATA RATE(MI)																	160(32)											
31 DSN COVERAGE		<div style="display: flex; justify-content: space-between;"> 1415 14 [T] 1650 </div>																										
		<div style="display: flex; justify-content: space-between;"> 63 [D] 1040 60 </div>																										
32 DSN COVERAGE		<div style="display: flex; justify-content: space-between;"> 34 [D] 1150 40 </div>																										
S/C 32 INITIAL CONDITIONS		<div style="display: flex; justify-content: space-between;"> 1200 RTLT 28h 0m 16s </div>																										
RTLT: 28h 0m 8s																												
CCSL: B157																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .05/.10/.25/																												
GYROS: BC ON																												
FDS MODE																	CR-5T											
XB DATA RATE(MI)																	160(32)											
VGR COVERAGE		VGR							VGR							ON CALL												
NOTES																												
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8		
UTC:		DEC 10															DEC 11											