

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: November 7, 2007

For the Period: 11/08/07 to 11/26/07 (07-312 – 07-330)

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FLIGHT TEAM (14) 600-100

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 Matsumoto, S.
 Medina
 Poynter, R.
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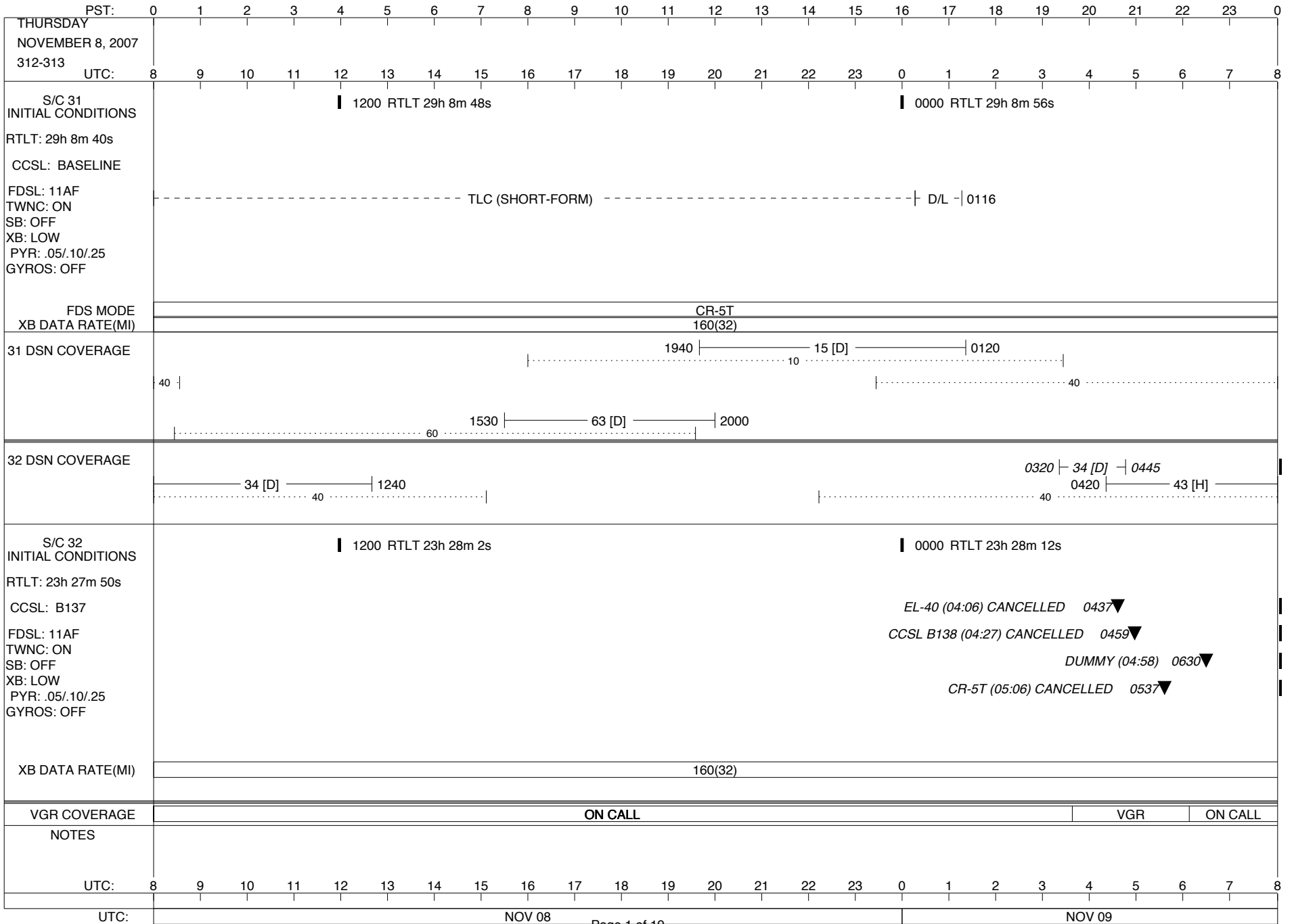
OTHER

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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 = 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)
 08/30/07

ISSUE DATE: 11/12/07 23:50



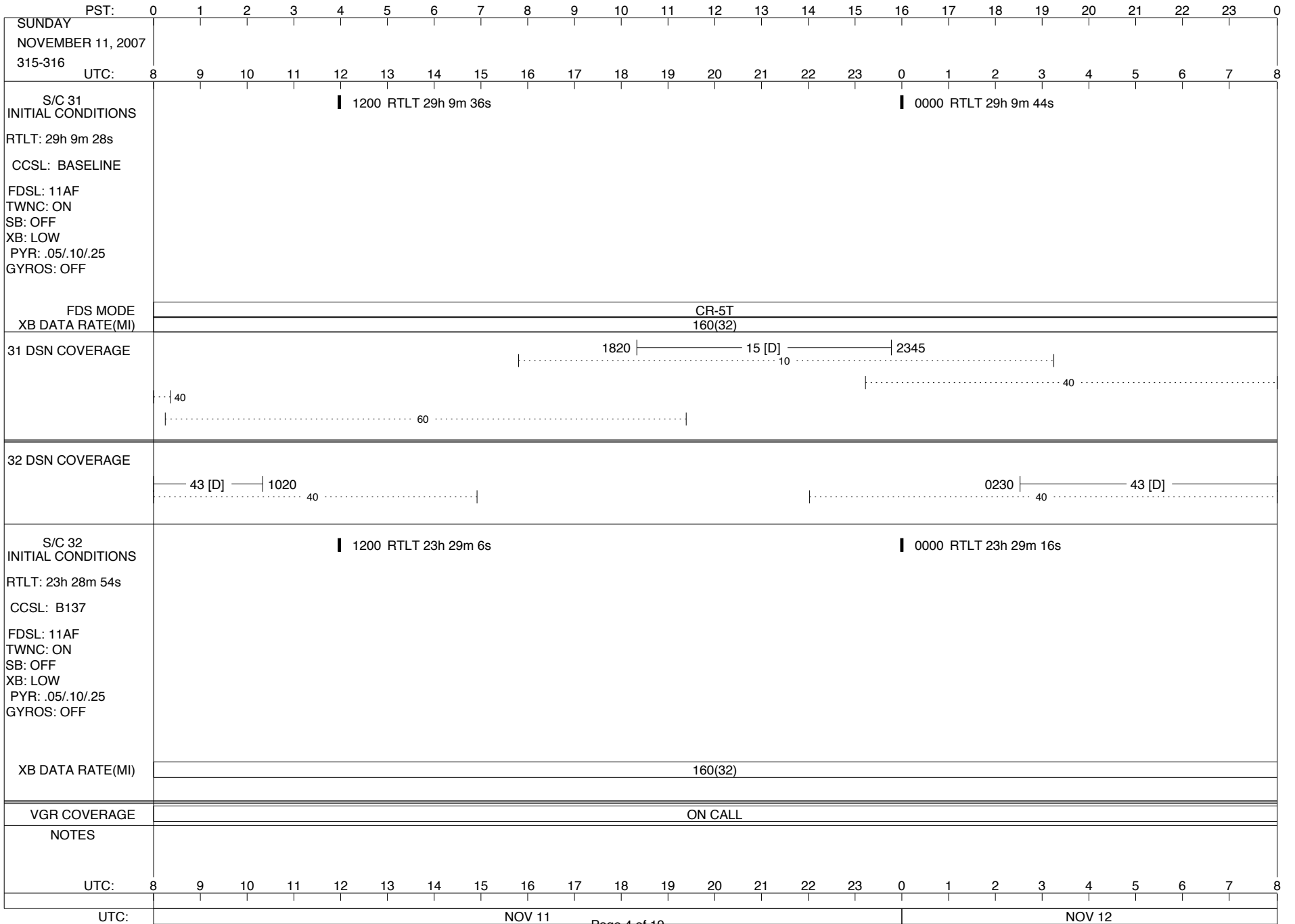
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FRIDAY NOVEMBER 9, 2007 313-314	
UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8	
S/C 31 INITIAL CONDITIONS RTLT: 29h 8m 56s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p>1200 RTLT 29h 9m 4s</p> <p>0000 RTLT 29h 9m 12s</p> <p>0526 TAPPOS 0704</p>
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)
31 DSN COVERAGE	<p>1825 ----- 25 [D] ----- 0055</p> <p>40 ----- 10 ----- 40</p> <p>60</p>
32 DSN COVERAGE	<p>0805 43 [H] ----- 40 ----- </p> <p>0245 ----- 43 [D] ----- </p>
S/C 32 INITIAL CONDITIONS RTLT: 23h 28m 12s CCSL: B137 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	<p>1200 RTLT 23h 28m 22s</p> <p>0000 RTLT 23h 28m 34s</p>
XB DATA RATE(MI)	160(32)
VGR COVERAGE	ON CALL
NOTES	<p>[1] S/C 31=EL-40 @ 0407 XB=40(30)</p> <p>[2] S/C 31=CR-5T @ 0507 XB=160(32)</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	
UTC: NOV 09 ----- Page 2 of 19 ----- NOV 10	

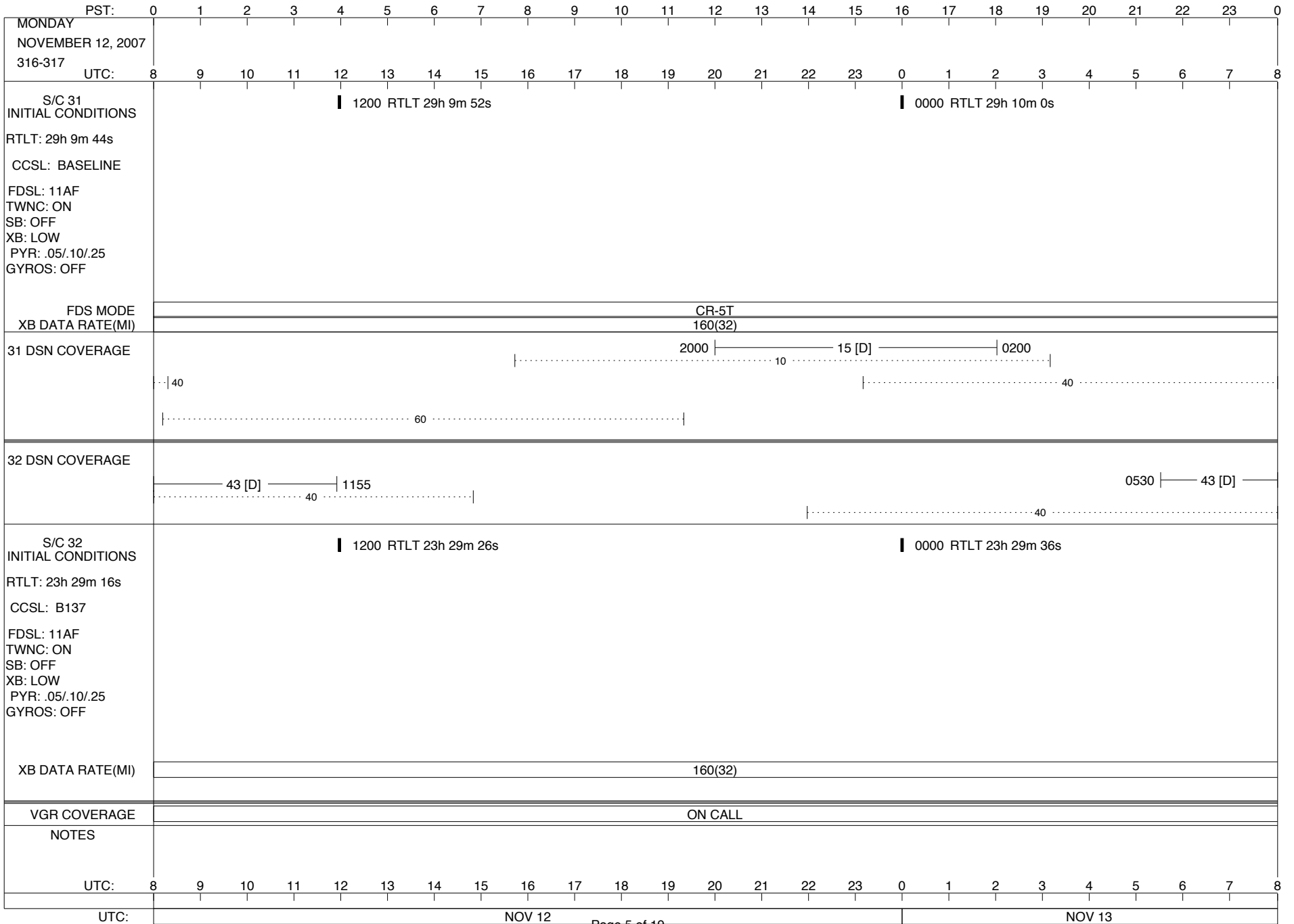
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SATURDAY NOVEMBER 10, 2007 314-315	UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLT: 29h 9m 12s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 29h 9m 20s												0000 RTLT 29h 9m 28s												
FDS MODE													CR-5T												
XB DATA RATE(MI)													160(32)												
31 DSN COVERAGE	40 60												1915 26 [D] 2050 2030 10 15 [D] 0115 40												
32 DSN COVERAGE	43 [D] 1115 40												2300 43 [D] 40												
S/C 32 INITIAL CONDITIONS RTLT: 23h 28m 34s CCSL: B137 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 23h 28m 44s												0000 RTLT 23h 28m 54s												
XB DATA RATE(MI)													160(32)												
VGR COVERAGE													ON CALL												
NOTES	[1] S/C 31=GS-4B @ 0829 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:	NOV 10												NOV 11												

ISSUE DATE: 11/12/07 23:50



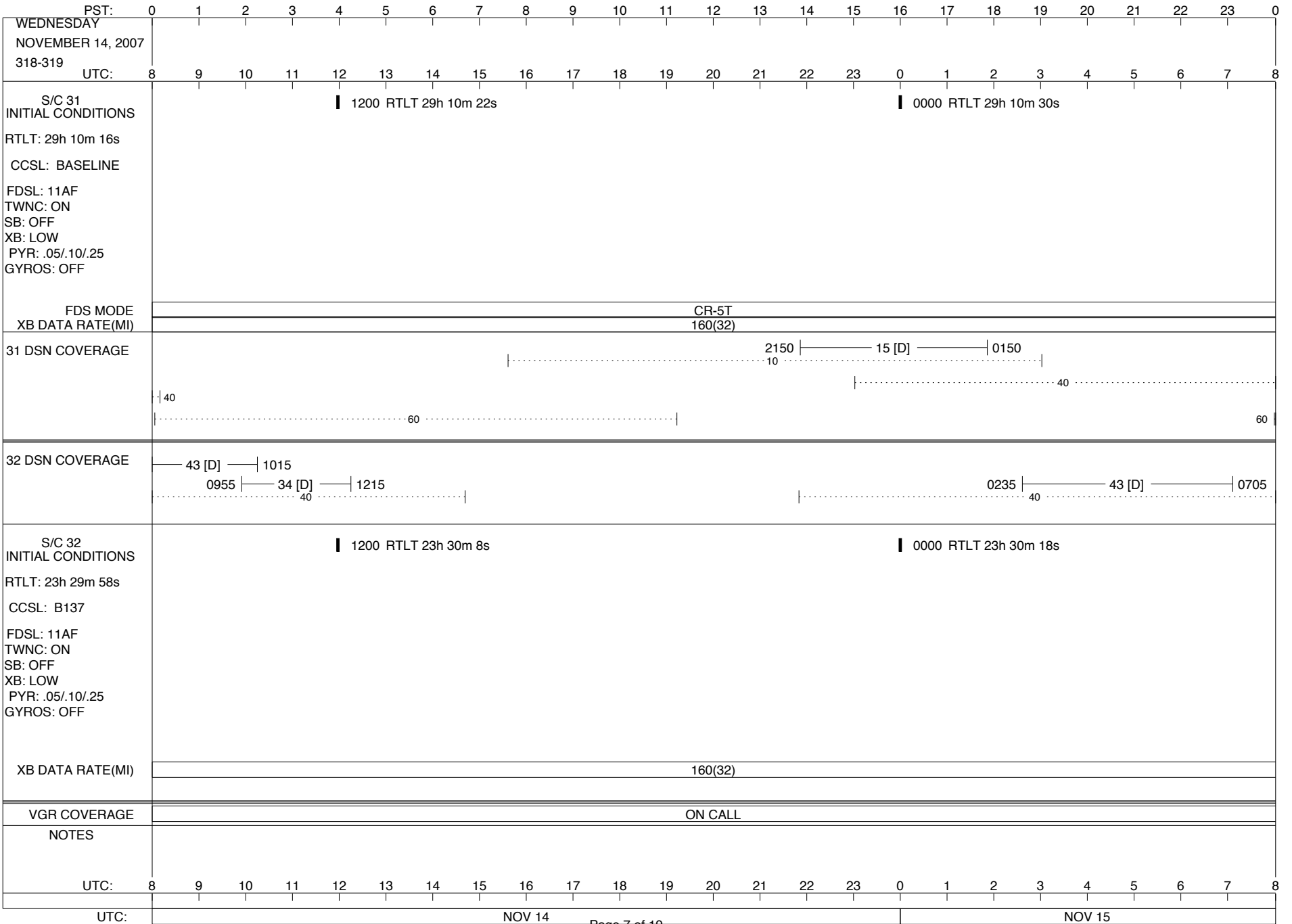
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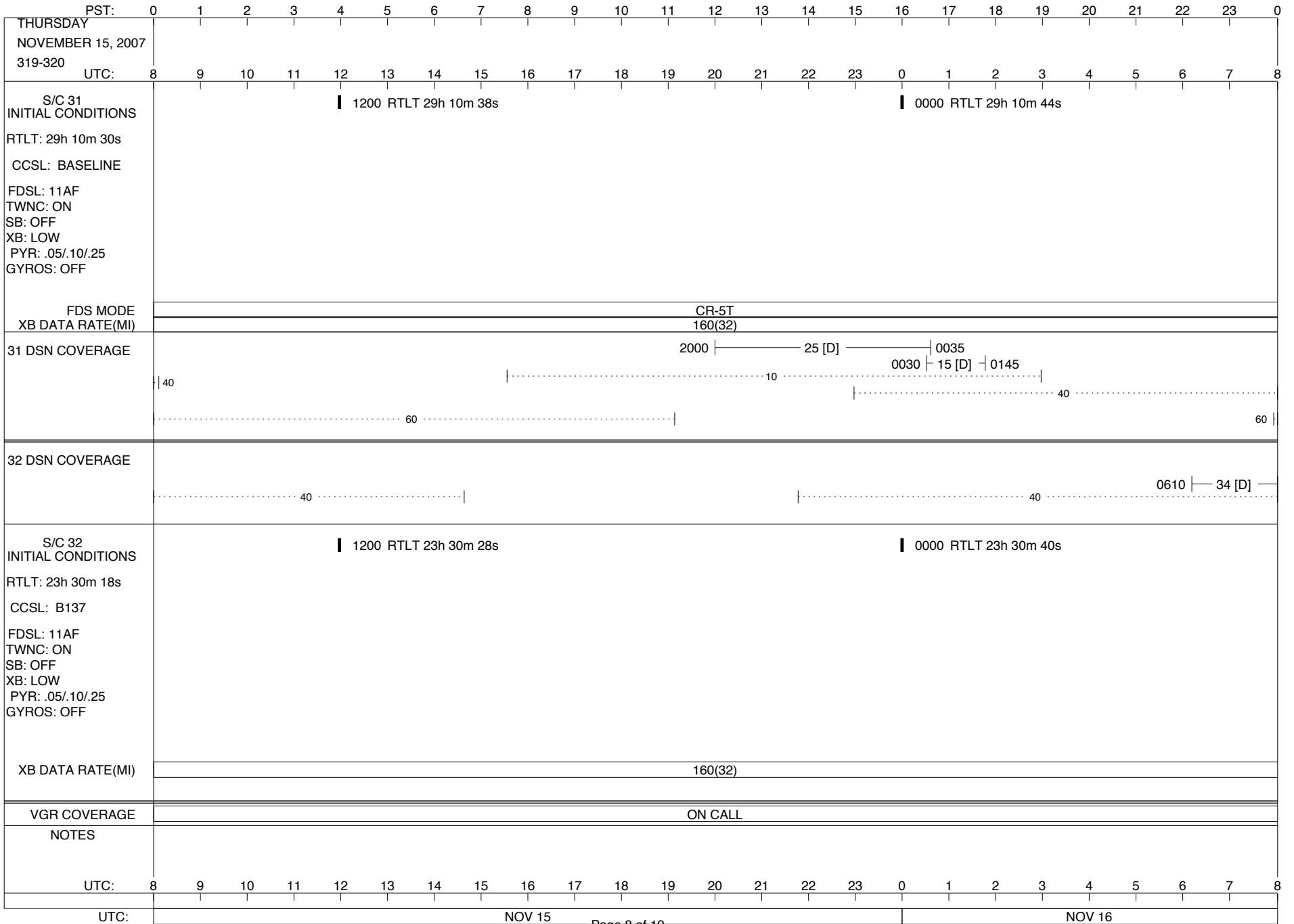
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TUESDAY																													
NOVEMBER 13, 2007																													
317-318																													
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
S/C 31 INITIAL CONDITIONS		1200 RTLT 29h 10m 8s														0000 RTLT 29h 10m 16s													
RTLT: 29h 10m 0s																													
CCSL: BASELINE																													
FDSL: 11AF																													
TWNC: ON																													
SB: OFF																													
XB: LOW																													
PYR: .05/10/25																													
GYROS: OFF																													
FDS MODE		CR-5T														CR-5T													
XB DATA RATE(MI)		160(32)														160(32)													
31 DSN COVERAGE																													
32 DSN COVERAGE																													
S/C 32 INITIAL CONDITIONS		1200 RTLT 23h 29m 48s														0000 RTLT 23h 29m 58s													
RTLT: 23h 29m 36s																													
CCSL: B137																													
FDSL: 11AF																													
TWNC: ON																													
SB: OFF																													
XB: LOW																													
PYR: .05/10/25																													
GYROS: OFF																													
XB DATA RATE(MI)		160(32)																											
VGR COVERAGE		ON CALL																											
NOTES		[1] S/C 31=GS-4B @ 0205 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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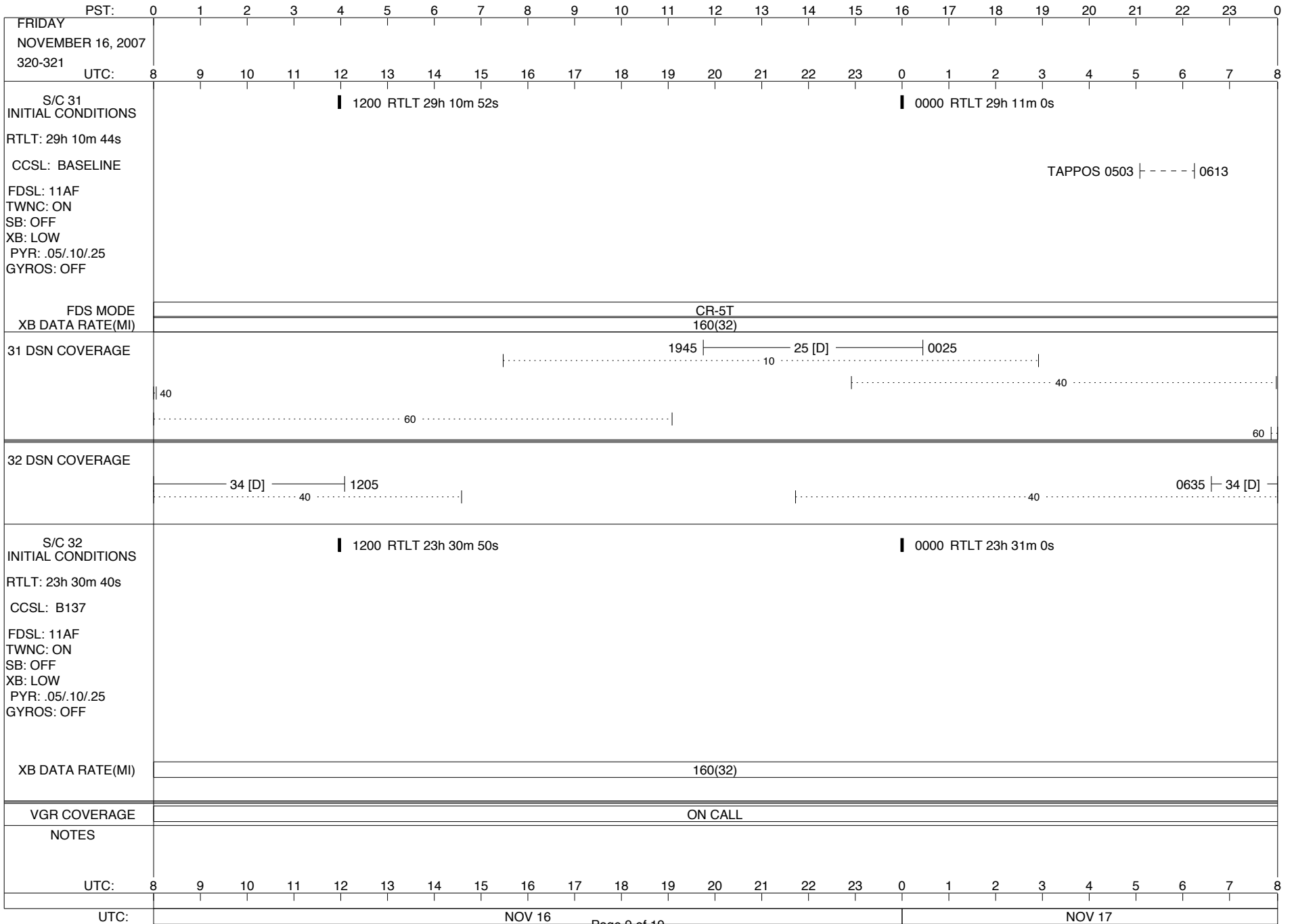
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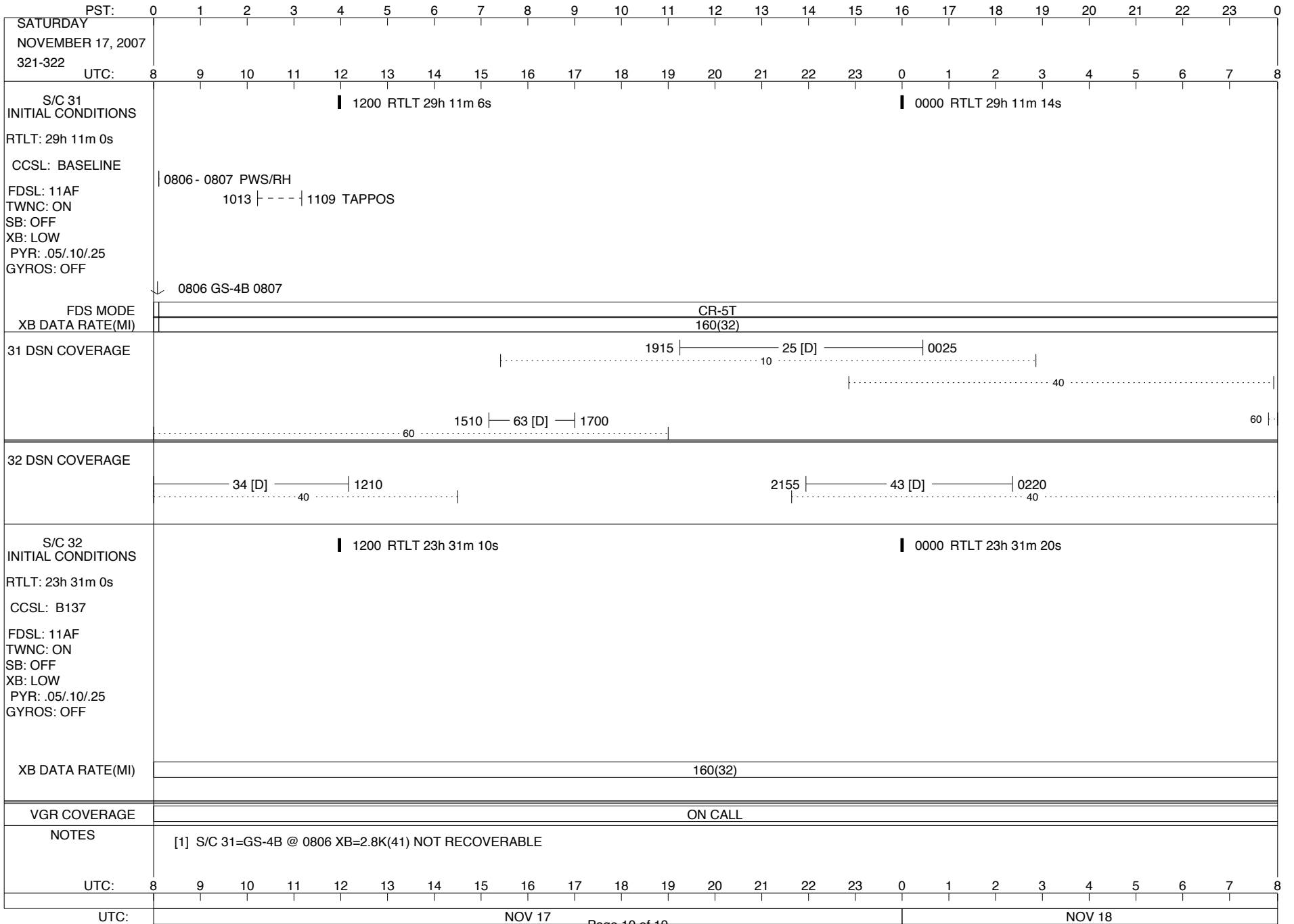
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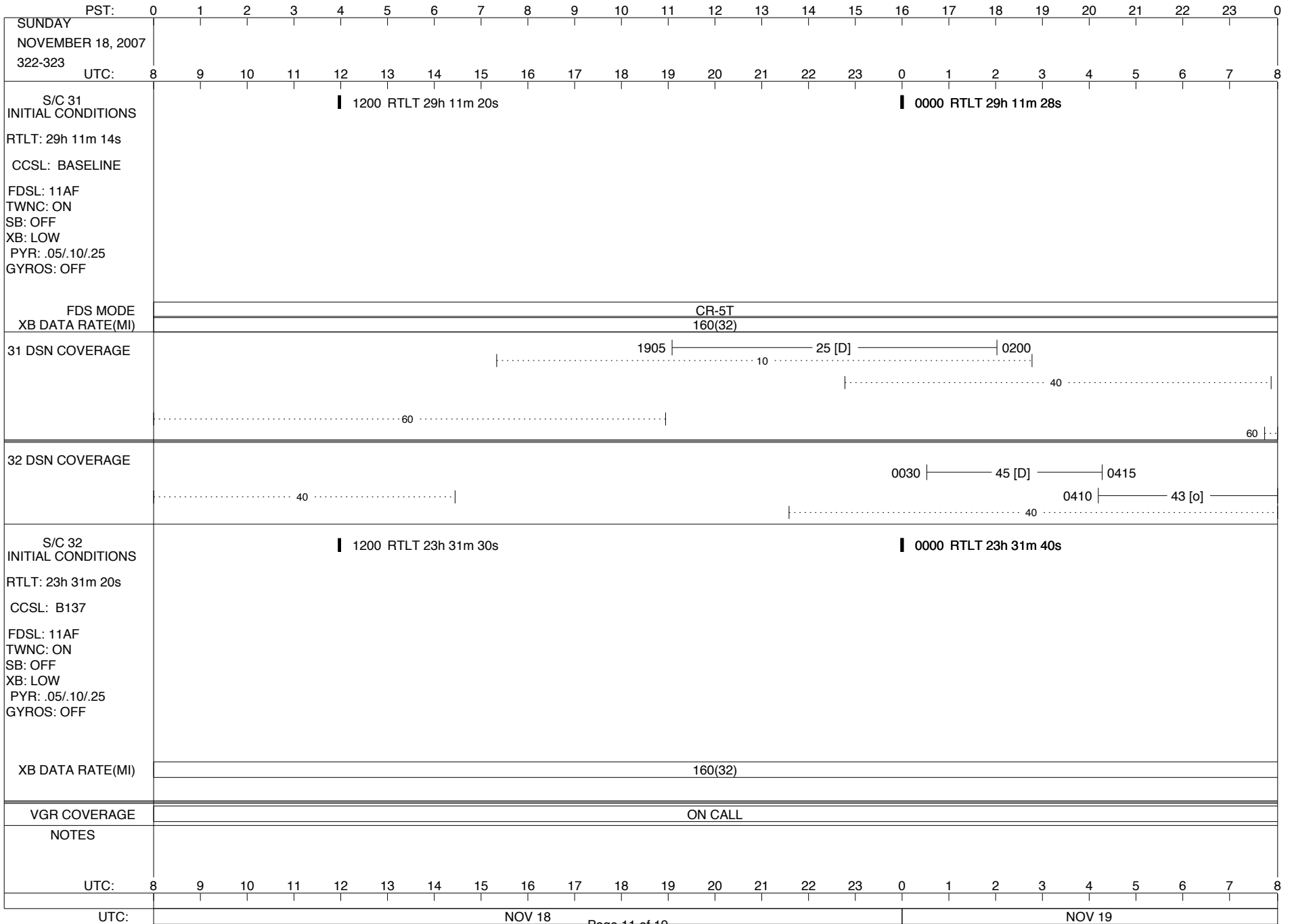
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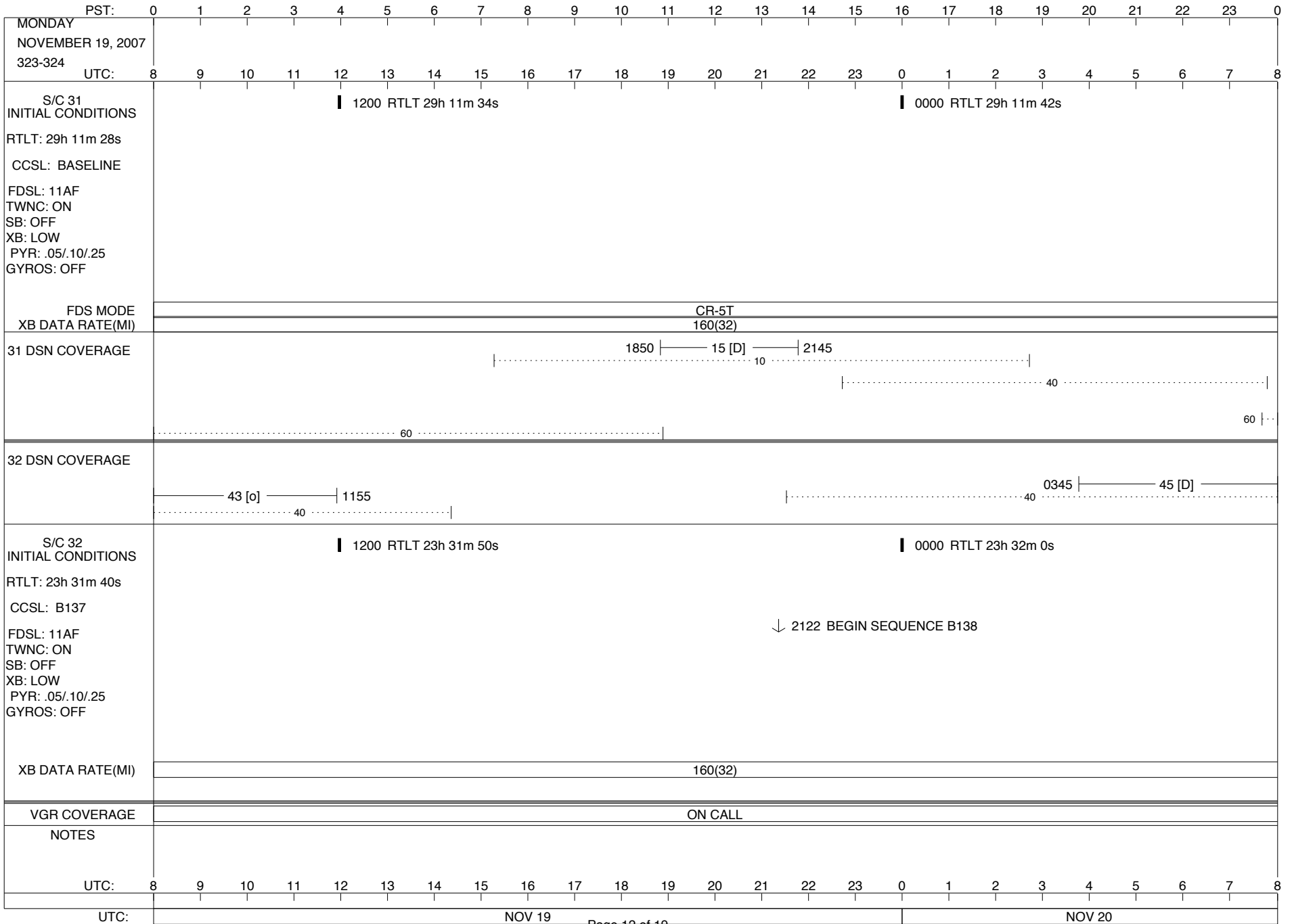
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ISSUE DATE: 11/12/07 23:50



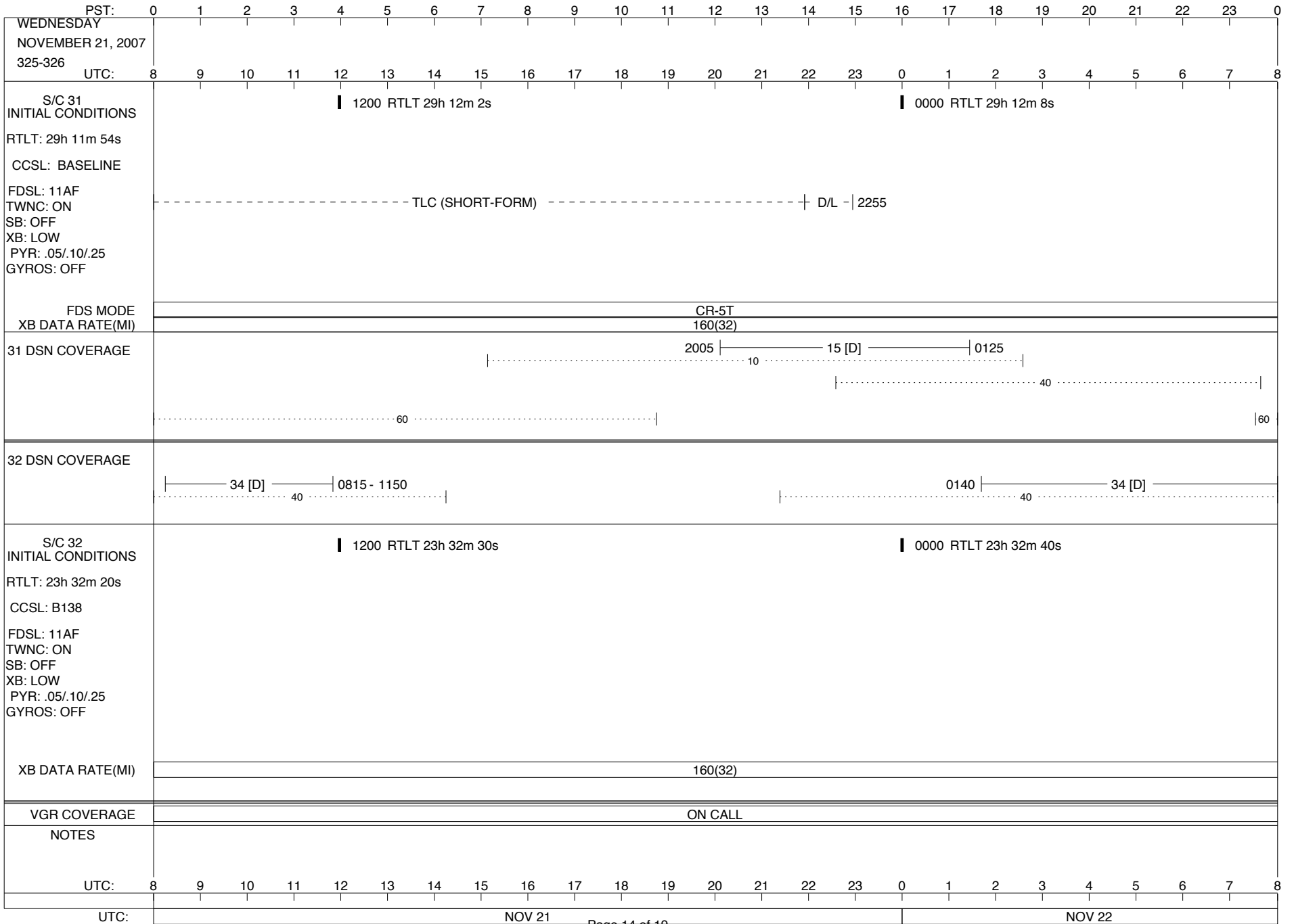
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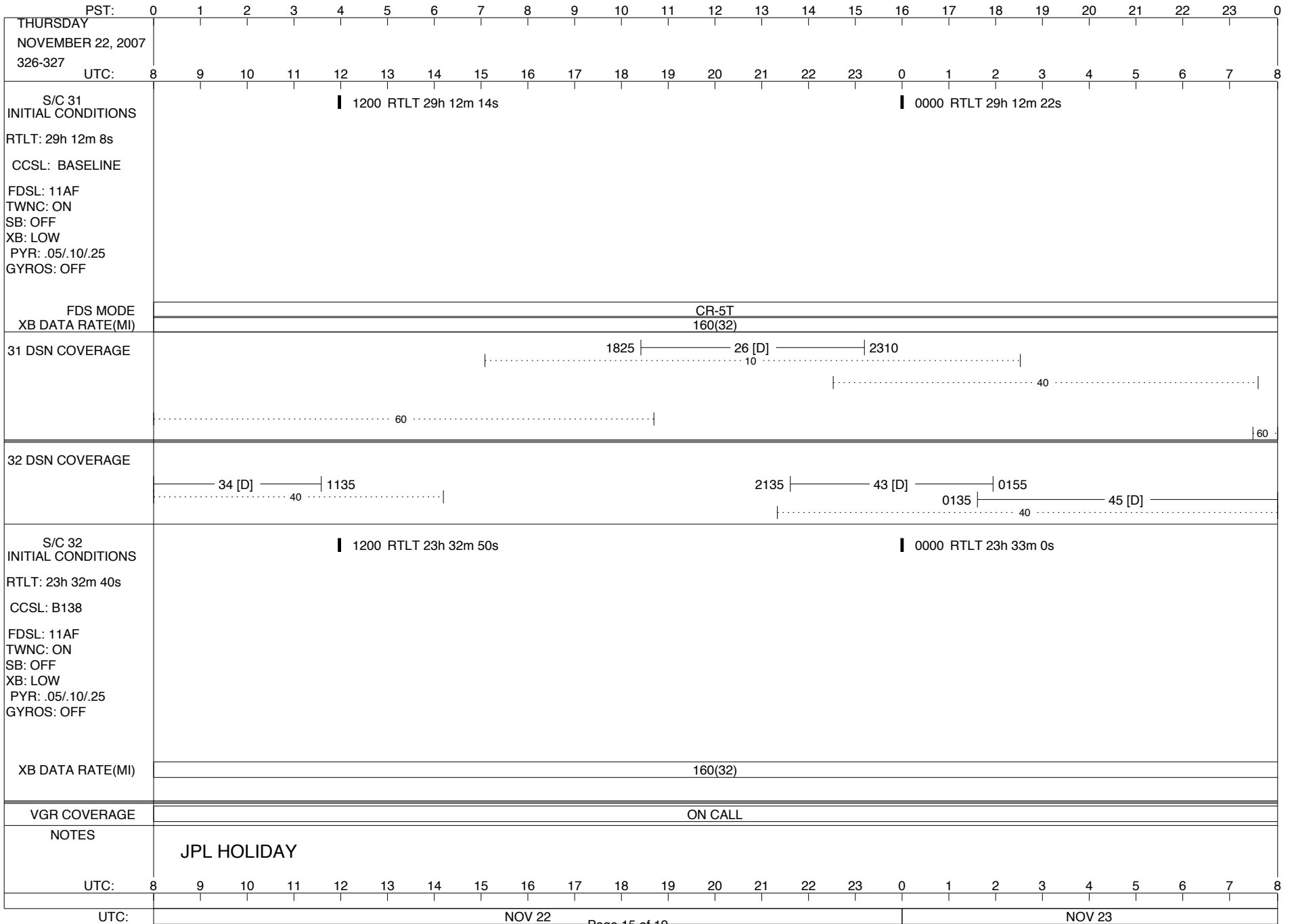
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PST: 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0		
TUESDAY NOVEMBER 20, 2007 324-325		
UTC: 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7 8		
S/C 31 INITIAL CONDITIONS RTLT: 29h 11m 42s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF FDS MODE XB DATA RATE(MI)	1200 RTLT 29h 11m 48s 0000 RTLT 29h 11m 54s ▼ 1610 DUMMY (21:22) U/L 1615 - - - - - TLC (SHORT-FORM) - - - - - 0142 0143 PWS/RH ↓ 0142 GS-4B 0143 CR-5T CR-5T 160(32) 160(32)	
	31 DSN COVERAGE 2115 15 [D] 0115 10 40 1215 63 [T] 1645 60 60	
	32 DSN COVERAGE 45 [D] 1325 40 40 2200 - 0720 43 [B] 40 40	
	S/C 32 INITIAL CONDITIONS RTLT: 23h 32m 0s CCSL: B138 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF XB DATA RATE(MI)	1200 RTLT 23h 32m 10s 0000 RTLT 23h 32m 20s DUMMY (5 MIN BRACKETED 01:50) 0217 ▼ 160(32)
	VGR COVERAGE	ON CALL VGR ON CALL VGR ON CALL
	NOTES	[1] S/C 31=GS-4B @ 0142 XB=2.8K(41) NOT RECOVERABLE
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UTC:	NOV 20 NOV 21	

ISSUE DATE: 11/12/07 23:50



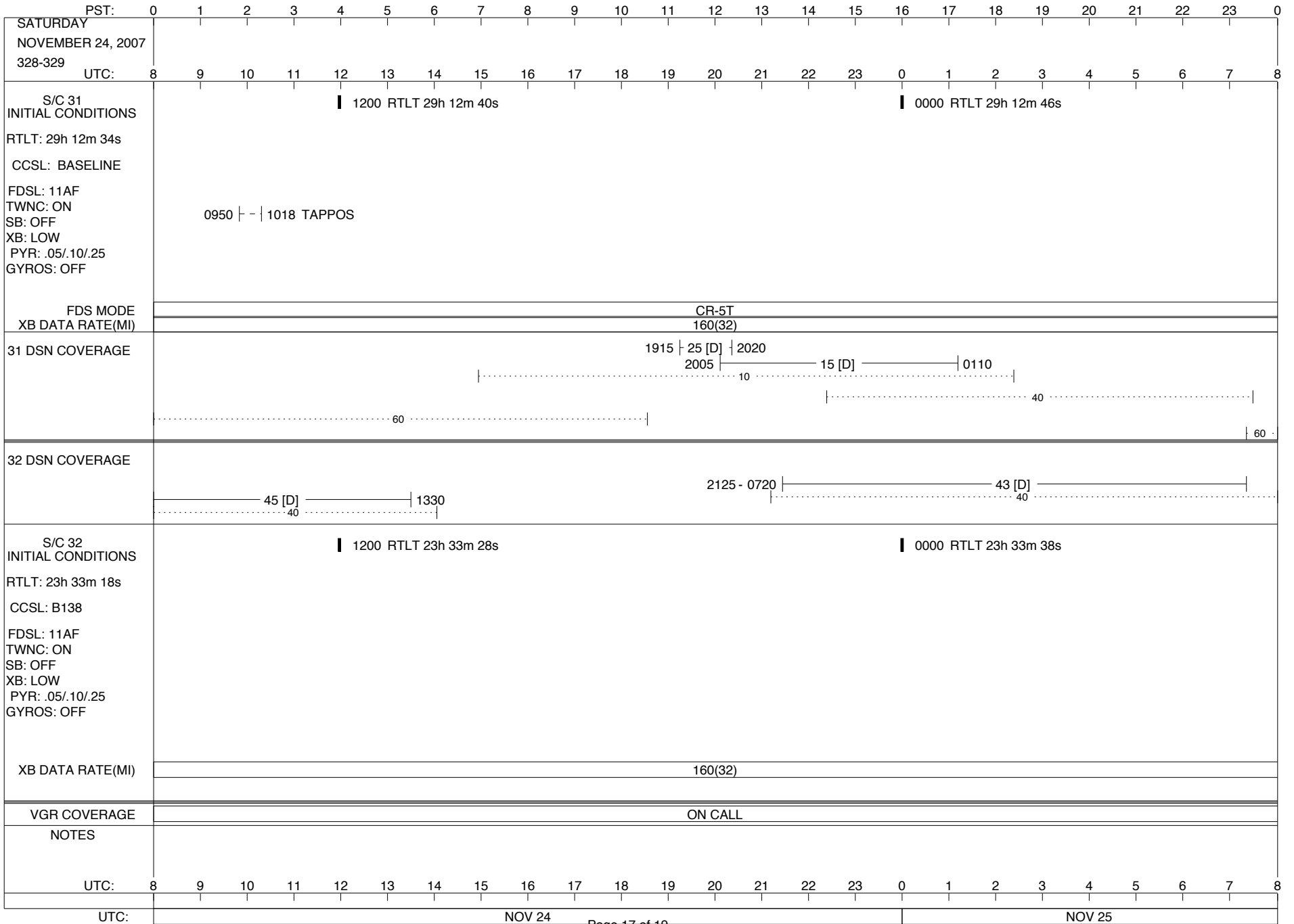
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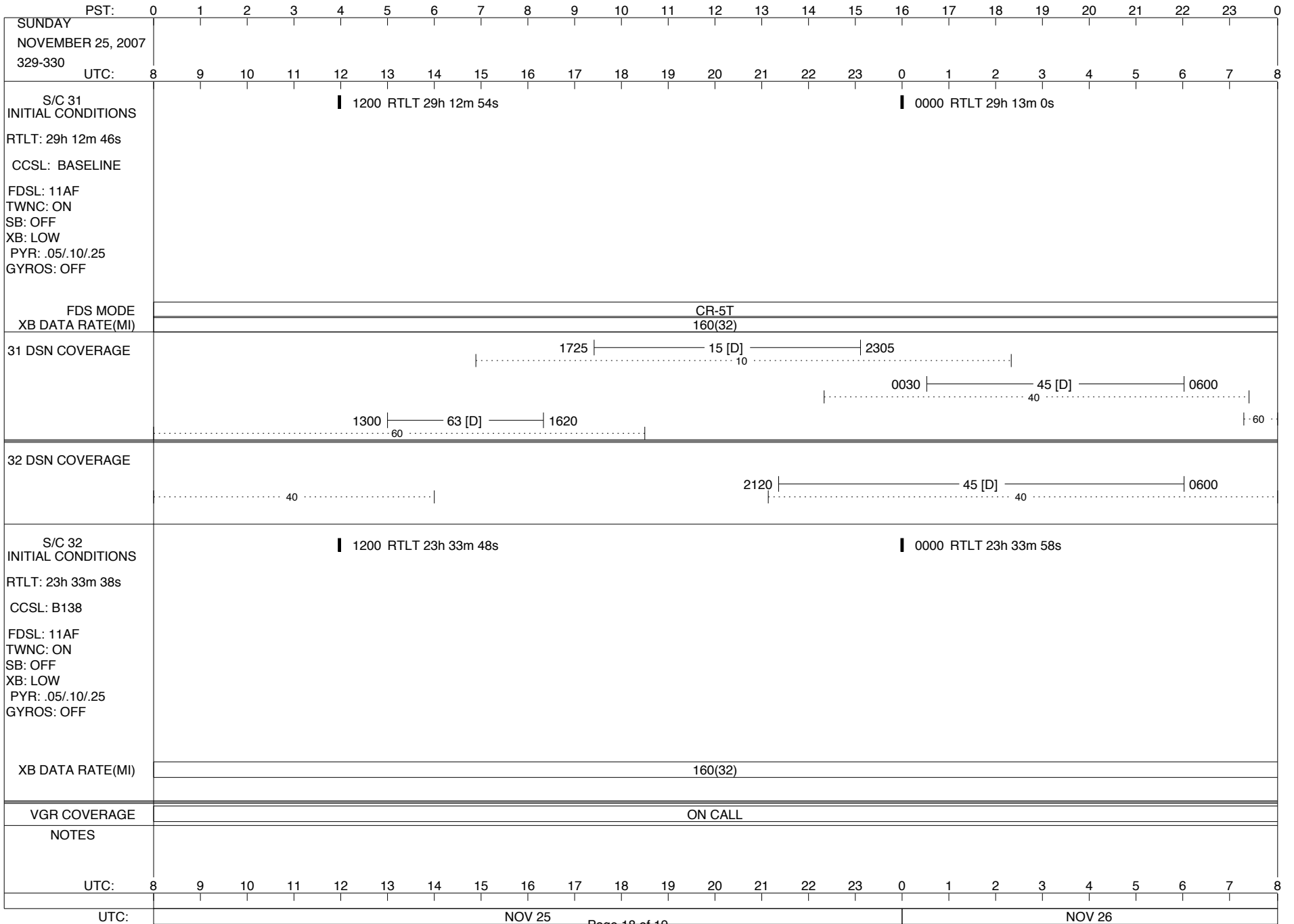
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FRIDAY																												
NOVEMBER 23, 2007																												
327-328																												
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8		
S/C 31 INITIAL CONDITIONS		1200 RTLT 29h 12m 28s												0000 RTLT 29h 12m 34s														
RTLT: 29h 12m 22s																												
CCSL: BASELINE																												
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																												
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS		1200 RTLT 23h 33m 10s												0000 RTLT 23h 33m 18s														
RTLT: 23h 33m 0s																												
CCSL: B138																												
FDSL: 11AF																												
TWNC: ON																												
SB: OFF																												
XB: LOW																												
PYR: .05/.10/.25																												
GYROS: OFF																												
XB DATA RATE(MI)		160(32)																										
VGR COVERAGE		ON CALL																										
NOTES		<p>[1] S/C 31=GS-4B @ 0742 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		
UTC:		NOV 23												NOV 24														





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ISSUE DATE: 11/12/07 23:50

PST:	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 NOVEMBER 26, 2007 330-331																										
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 RTLT: 29h 13m 0s CCSL: BASELINE FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="text-align: center;">  1200 RTLT 29h 13m 6s </div>																									
FDS MODE													CR-5T													
XB DATA RATE(MI)													160(32)													
31 DSN COVERAGE	<div style="text-align: center;">  60 </div>																									
32 DSN COVERAGE	<div style="text-align: center;">  40 </div>																									
S/C 32 INITIAL CONDITIONS RTLT: 23h 33m 58s CCSL: B138 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="text-align: center;">  1200 RTLT 23h 34m 6s </div>																									
XB DATA RATE(MI)													160(32)													
VGR COVERAGE													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:	NOV 26												NOV 27													