

VOYAGER

Space Flight Operations Schedule (SFOS)

Issue Date: October 21, 2015

For the Period: 10/22/15 to 11/9/15 (15-295 – 15-313)

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DSOT (1) 230-102

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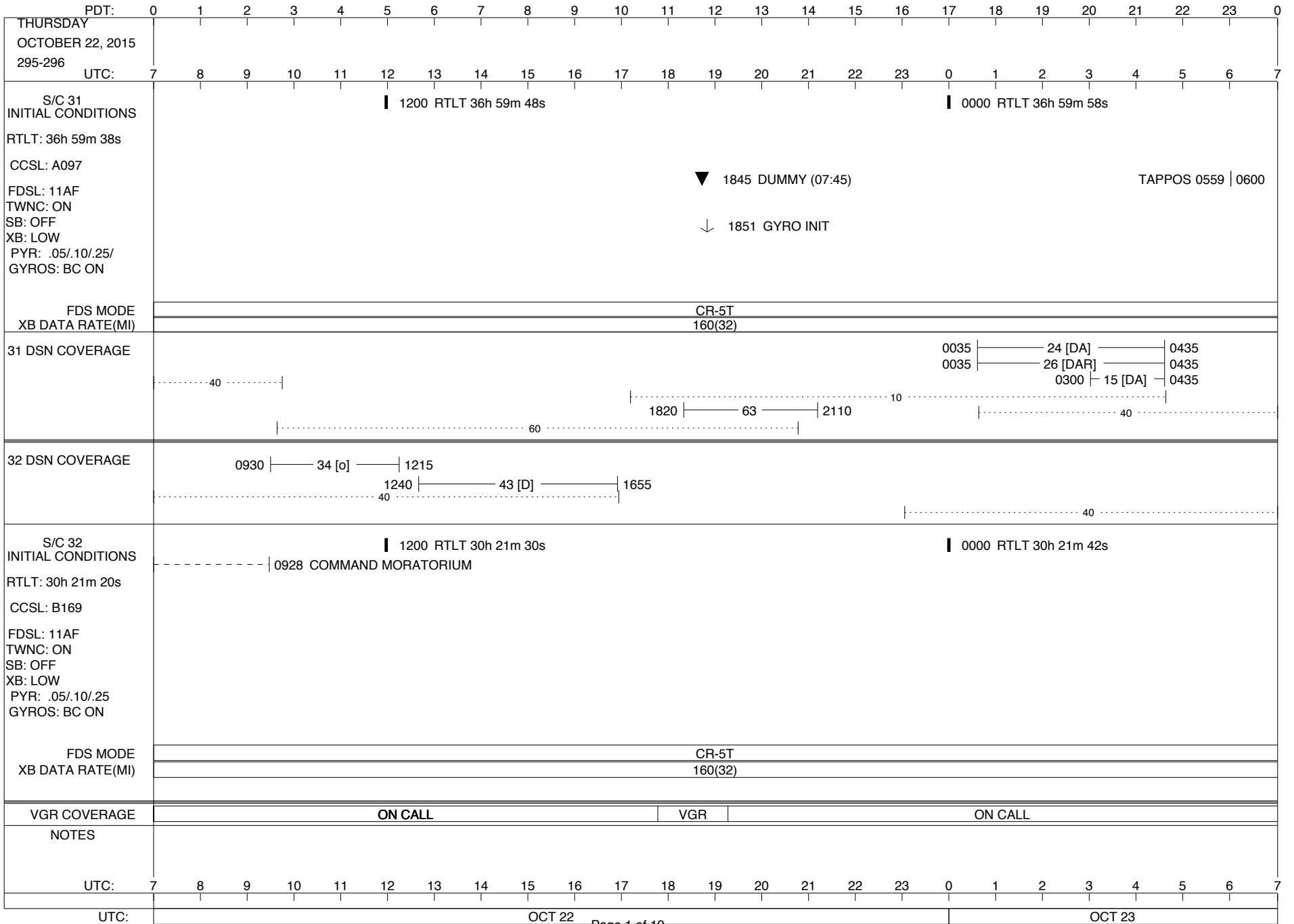
FLIGHT TEAM (14) 600-100

Dodd, S.
 Hall, J.
 Howard, S. (3)
 Ludwig, R. (2)
 Matsumoto, S.
 Medina
 Peralta, F.
 Weeks, T.
 Wong, R.
 Yang, L.
 Zottarelli, L.
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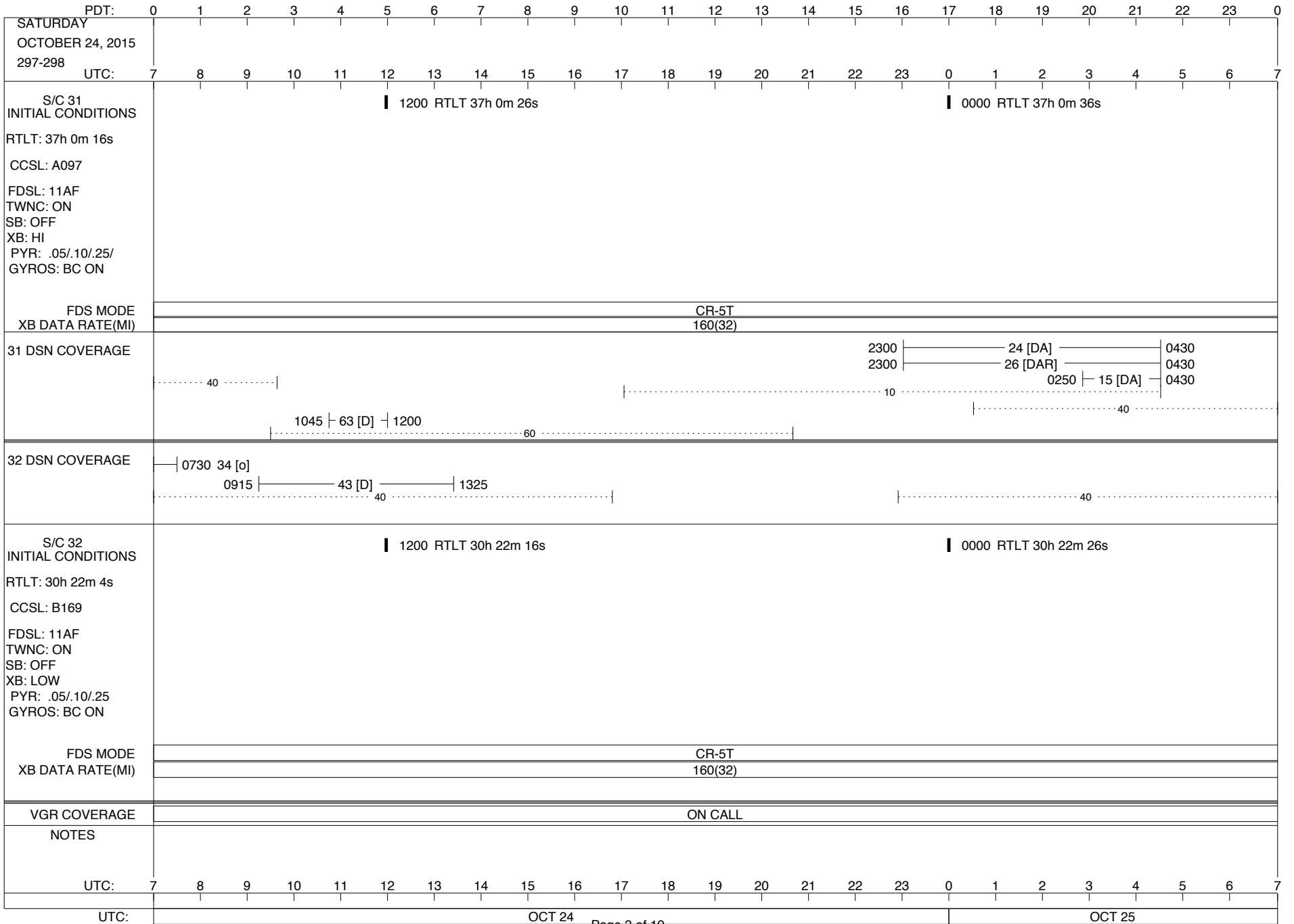
LEGEND:
 ▽ = R/T Command (Last chance or Contingency)
 ▼ = R/T Command (Scheduled)
 * = Result of R/T Command
 n = (where n = 1,2,3 ..) Special Note, see bottom of page
 A = Arrayed station
 B = BLF
 D = Downlink only pass
 H = High Power Transmitter
 R = Array Reference Antenna
 T = TLC Uplink
 U = Uplink only pass
 [o] = Ramp-through

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

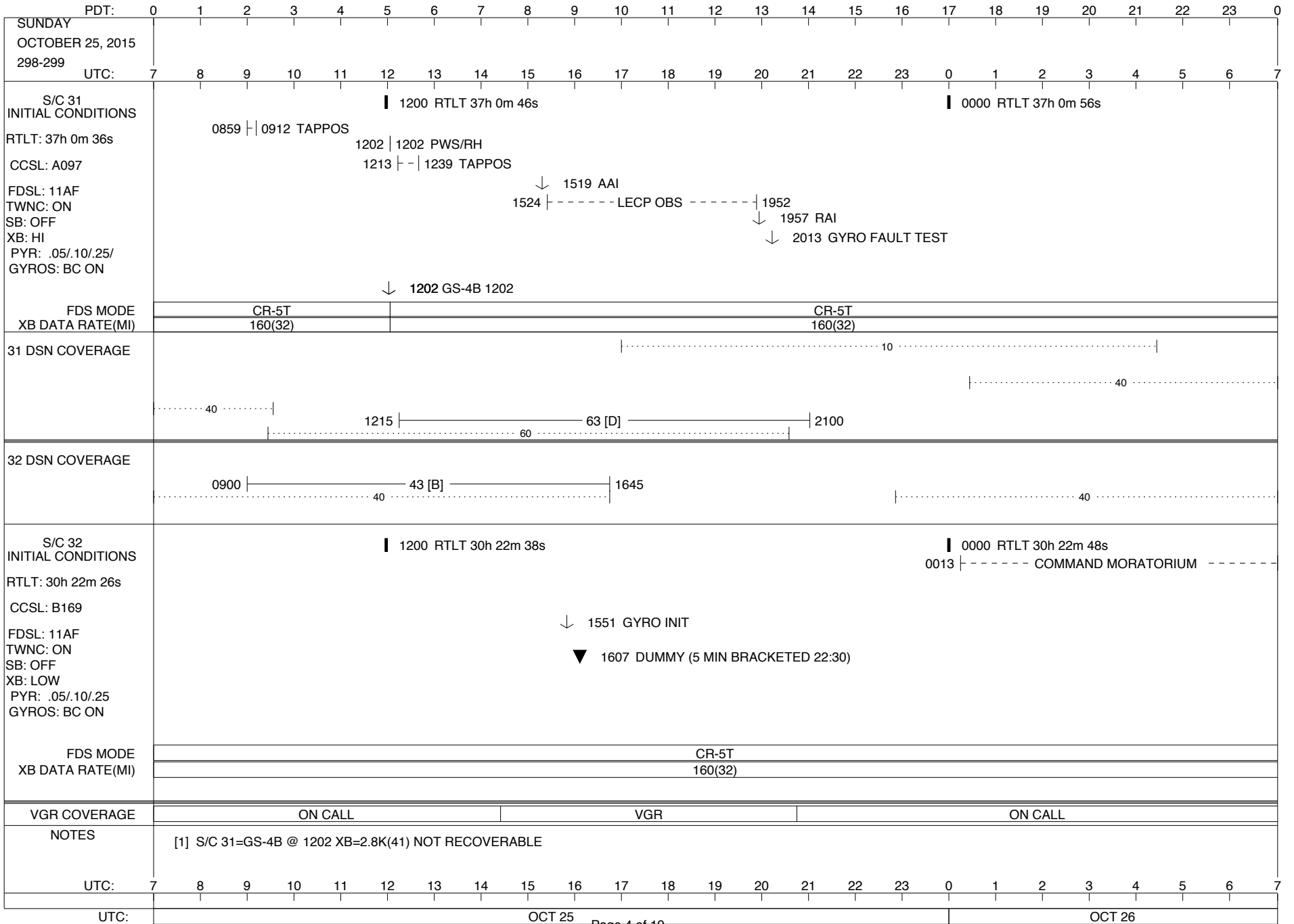
ISSUE DATE: 10/29/15 07:25



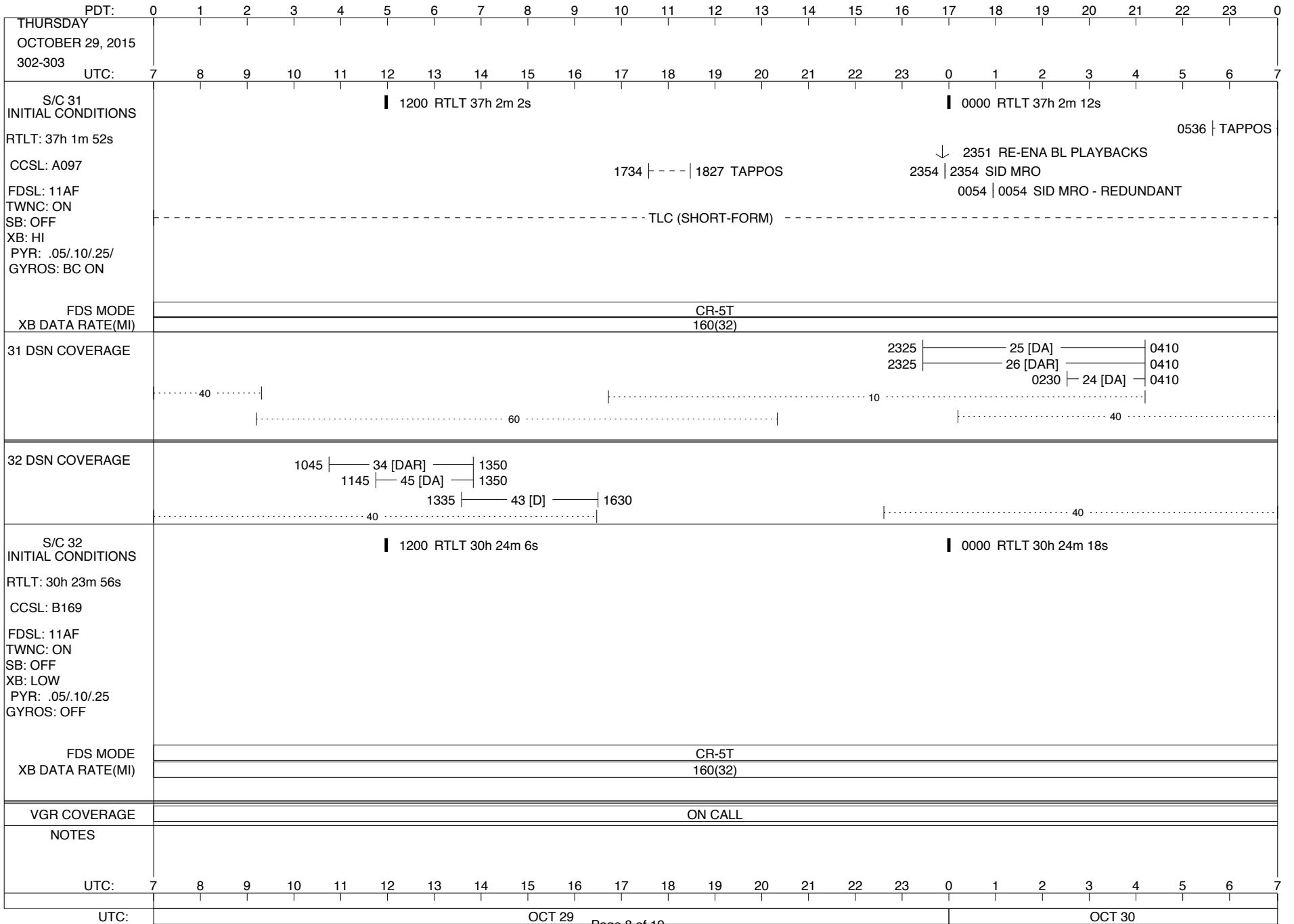
ISSUE DATE: 10/29/15 07:25



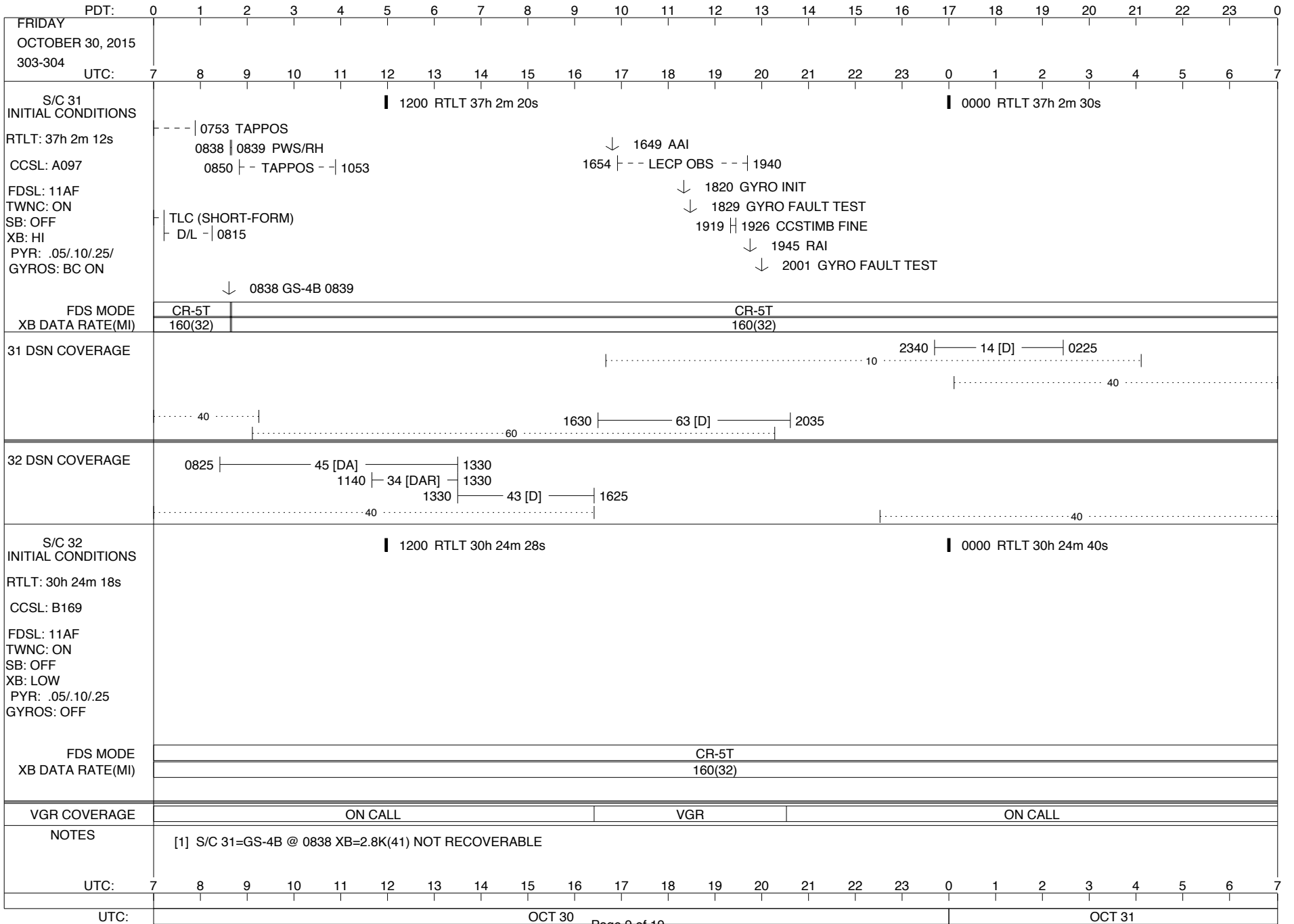
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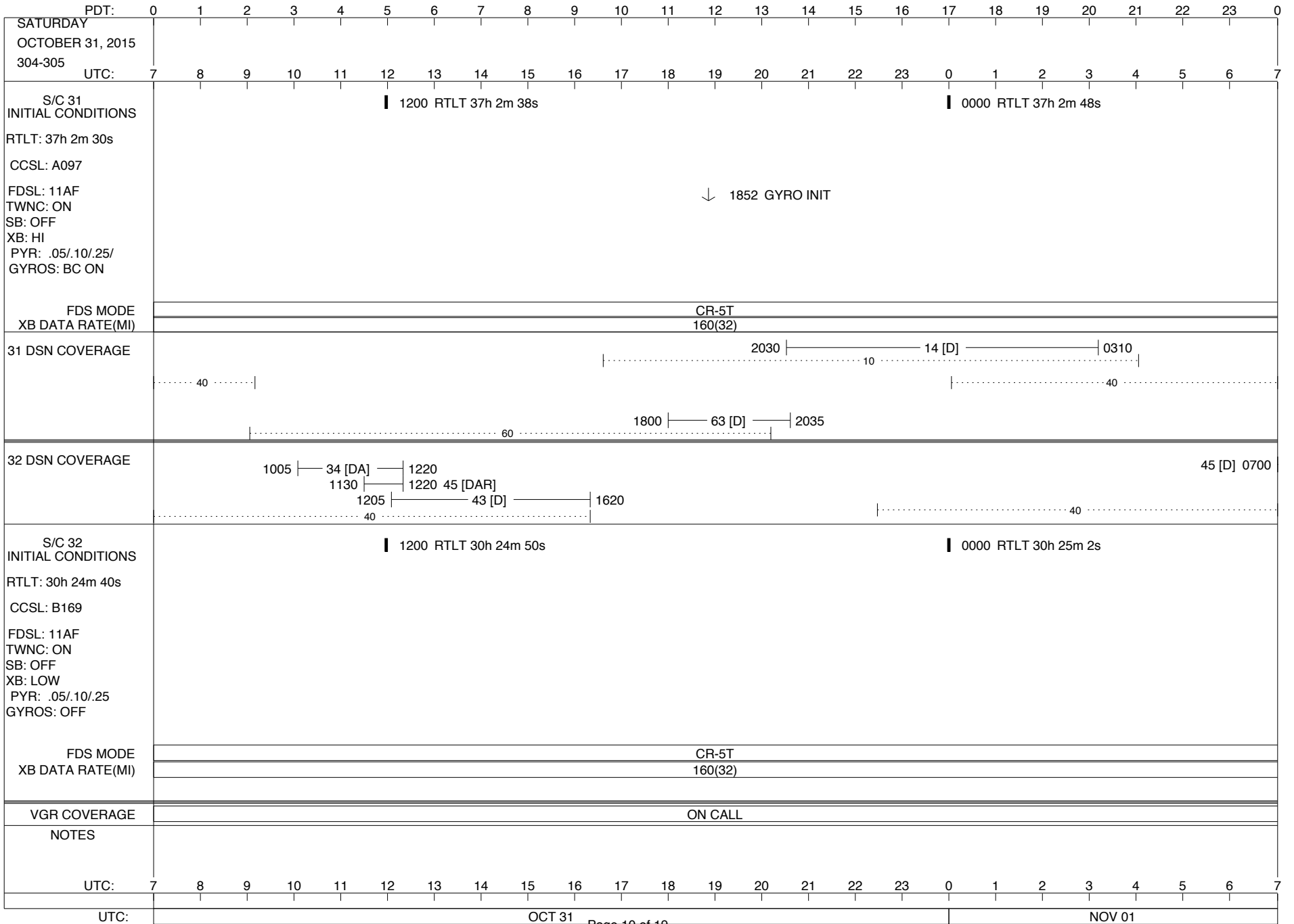
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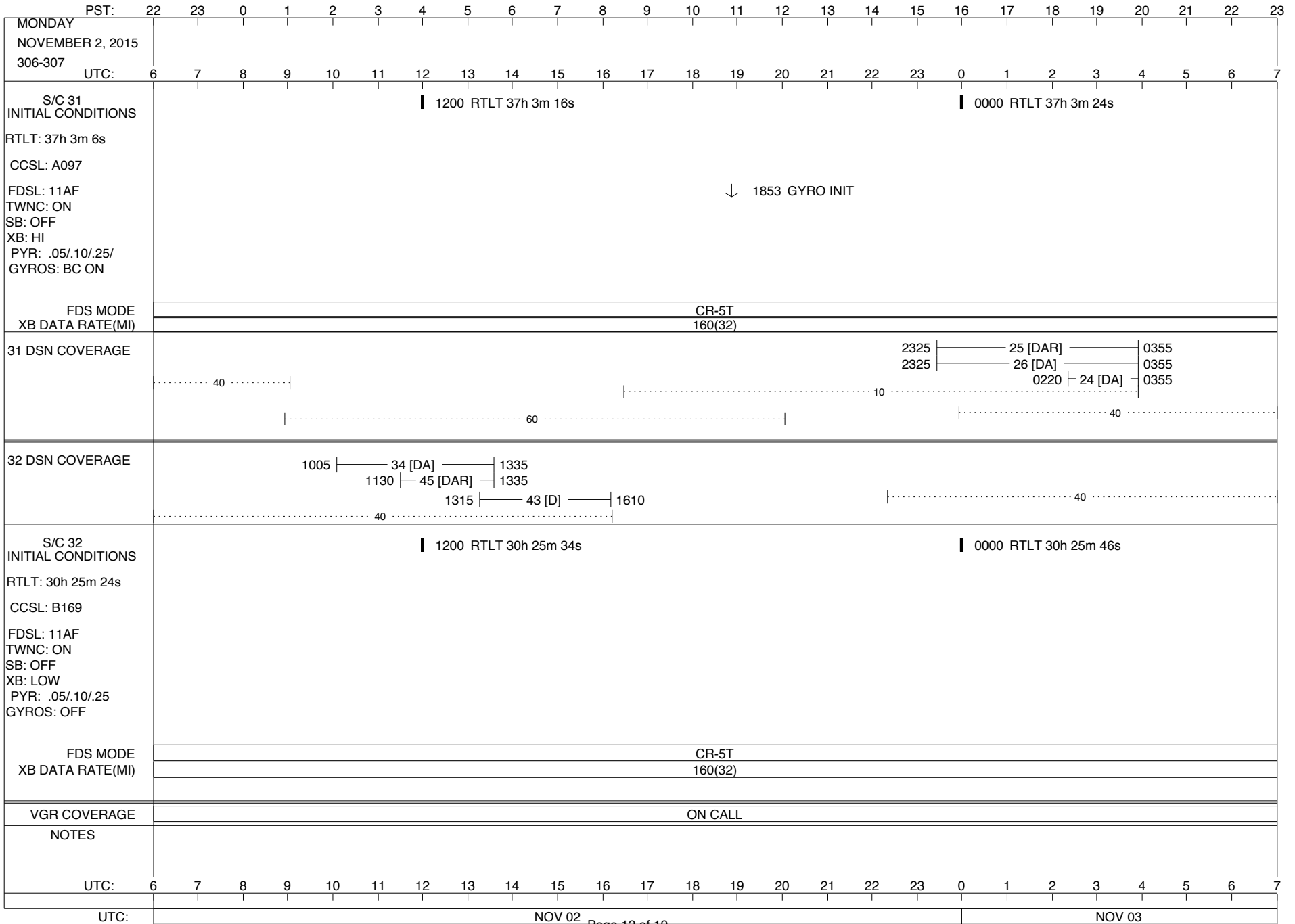
ISSUE DATE: 10/29/15 07:25



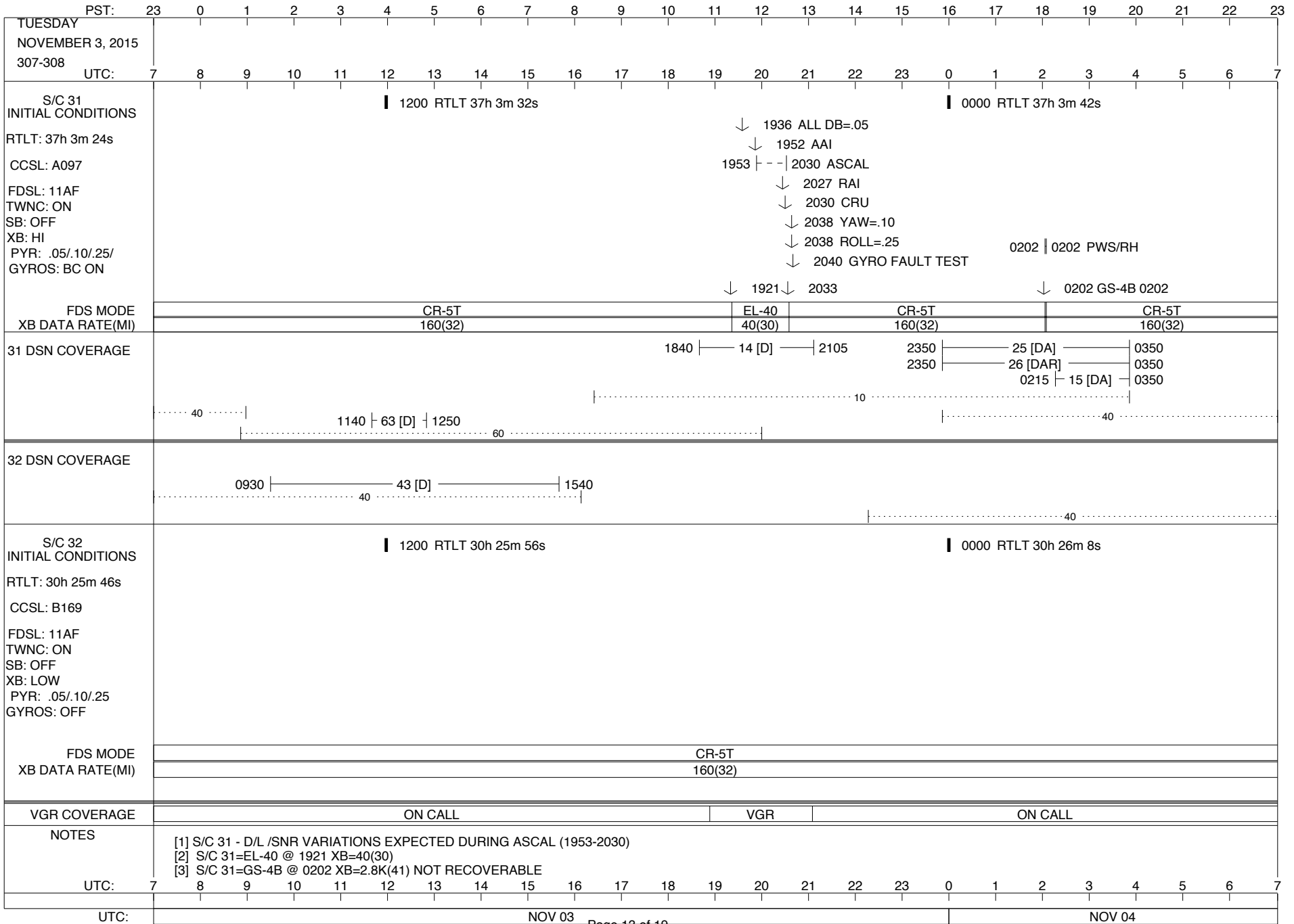
ISSUE DATE: 10/29/15 07:25

PDT:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22		
SUNDAY NOVEMBER 1, 2015 305-306																									
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	
S/C 31 INITIAL CONDITIONS RTLT: 37h 2m 48s CCSL: A097 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25/ GYROS: BC ON						1200 RTLT 37h 2m 58s																			

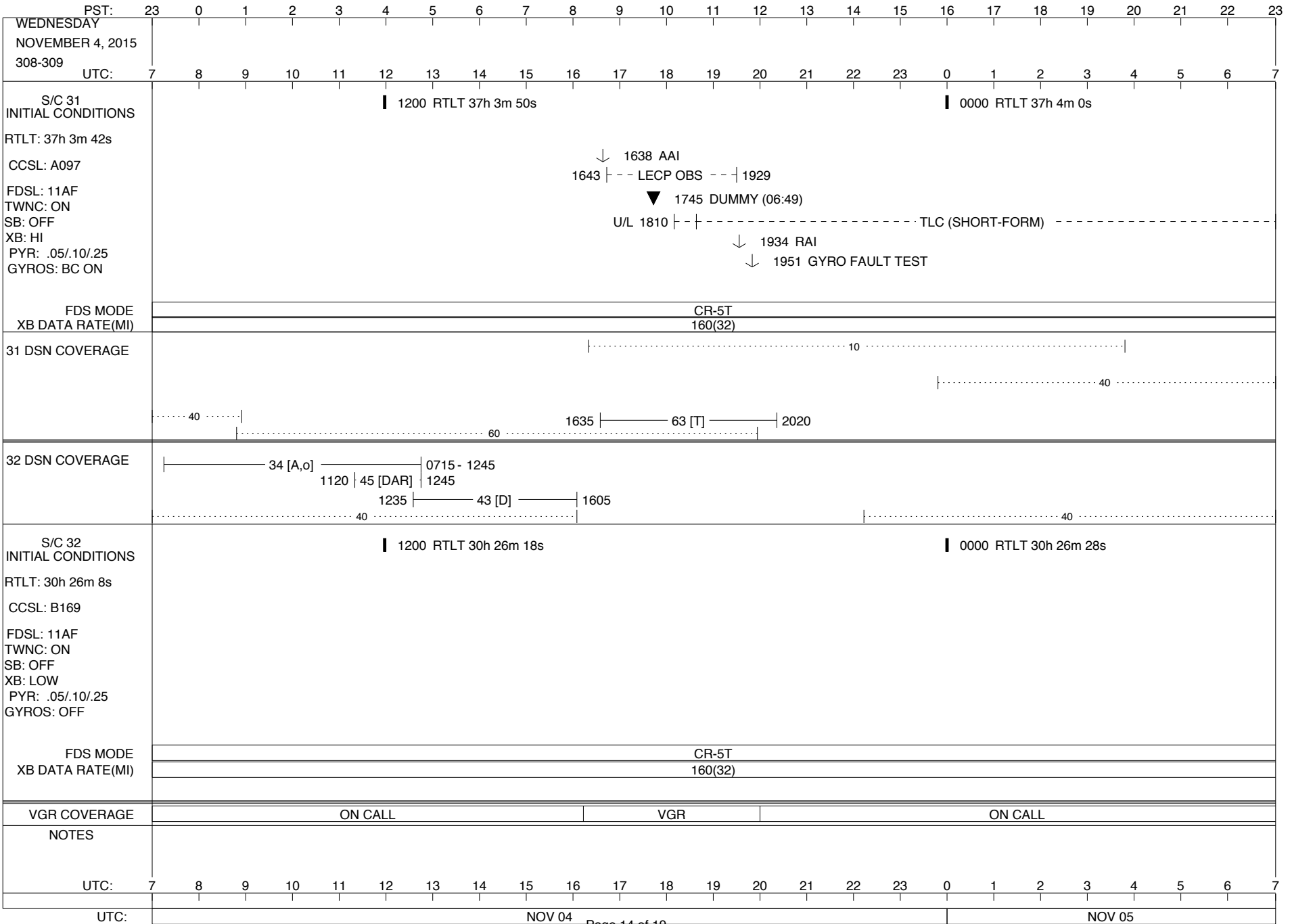
ISSUE DATE: 10/29/15 07:25



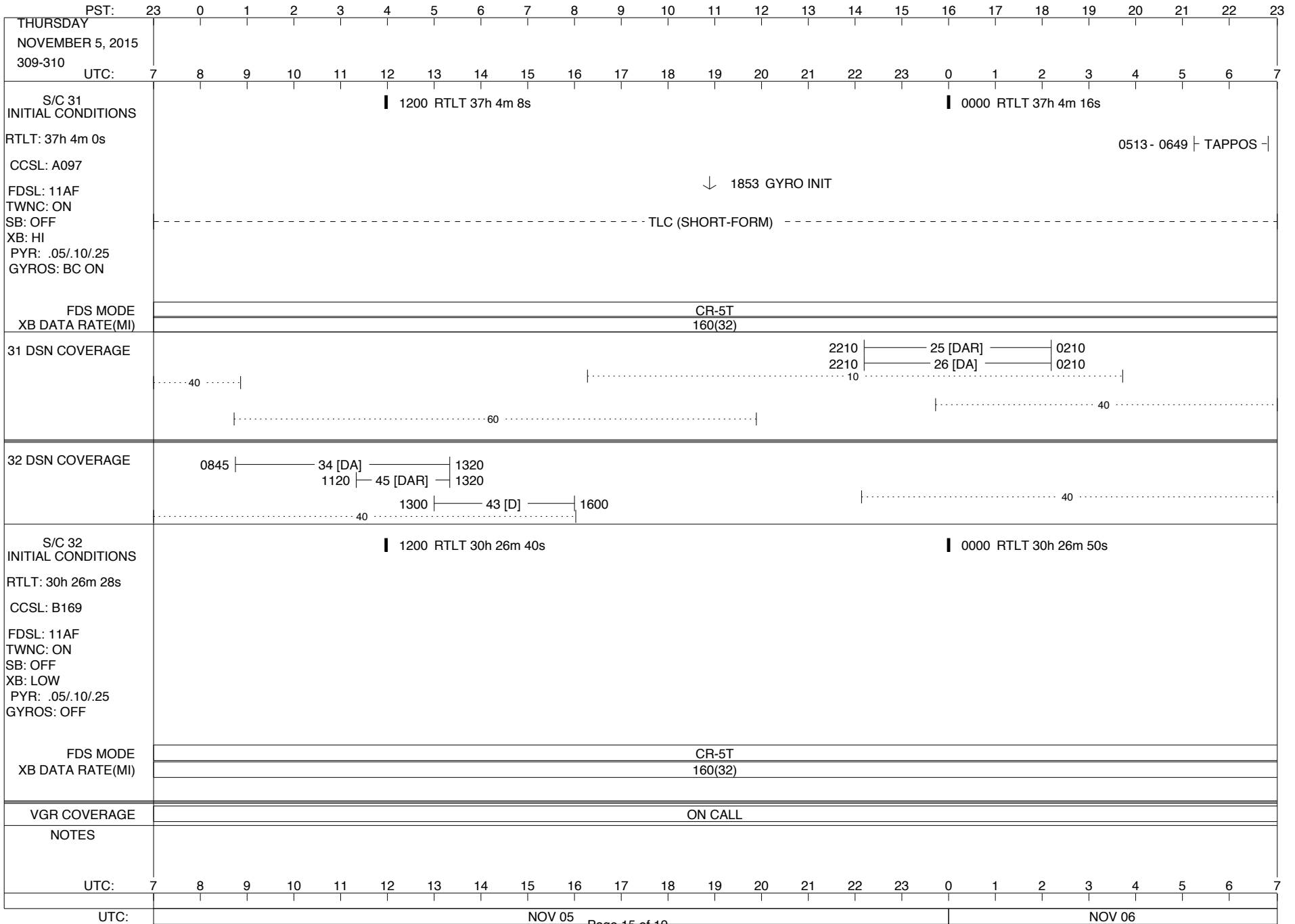
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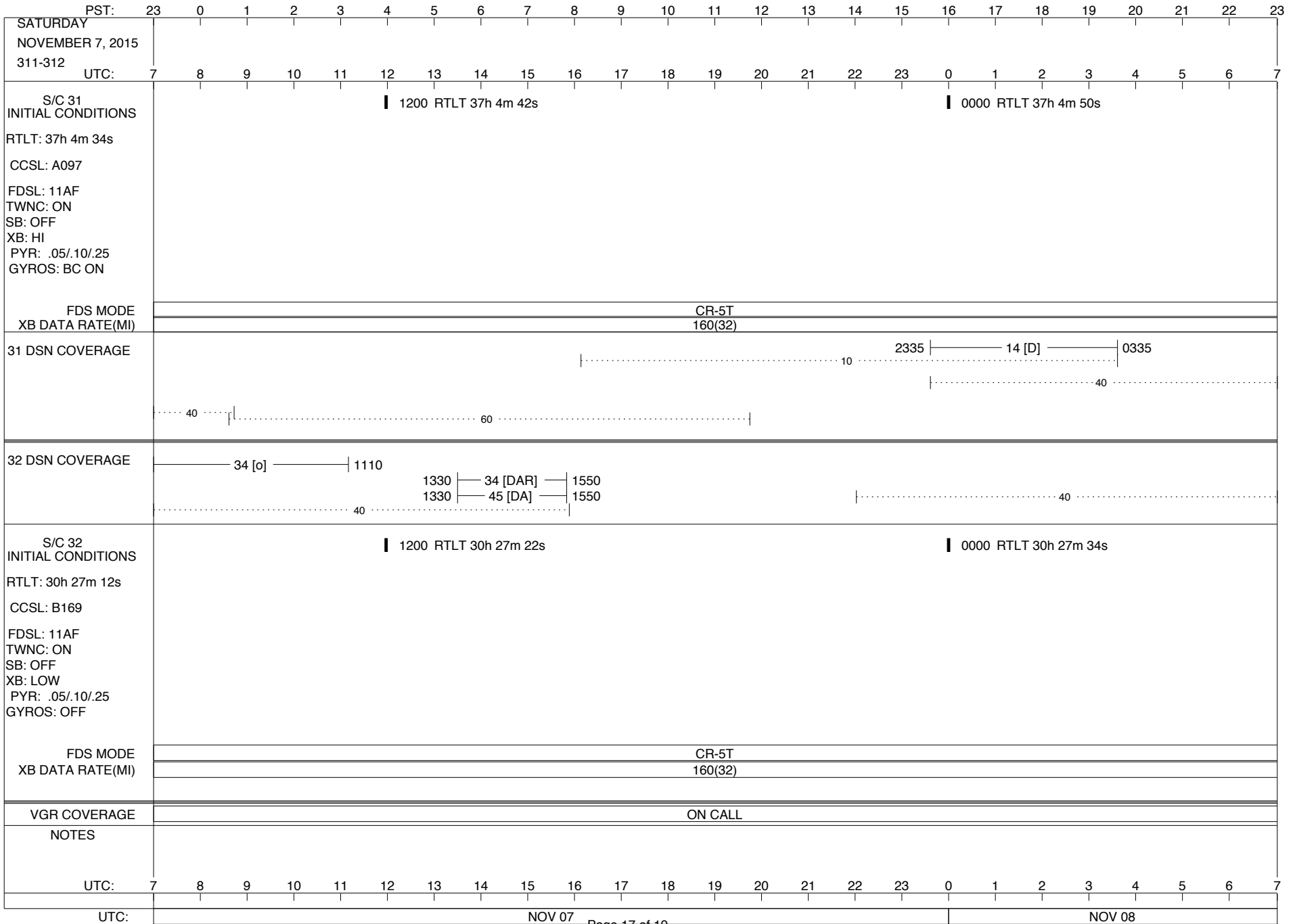
ISSUE DATE: 10/29/15 07:25



ISSUE DATE: 10/29/15 07:25

		PST:	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
FRIDAY NOVEMBER 6, 2015 310-311		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: 37h 4m 16s CCSL: A097 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON		1200 RTLT 37h 4m 24s											0000 RTLT 37h 4m 34s															
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)											CR-5T 160(32)															
31 DSN COVERAGE		1900 ----- 14 [DAR] ----- 0230 1900 ----- 15 [DA] ----- 0230 1900 ----- 26 [DA] ----- 0230 40 ----- 60 ----- 10 ----- 40																										
32 DSN COVERAGE		0830 ----- 45 [D] ----- 1115 40 ----- 43 [B] ----- 1555 40 ----- 40											34 [o] 0625 -----															
S/C 32 INITIAL CONDITIONS RTLT: 30h 26m 50s CCSL: B169 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF		1200 RTLT 30h 27m 0s											0000 RTLT 30h 27m 12s															
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)																										
VGR COVERAGE		ON CALL					VGR					ON CALL					VGR					ON CALL						
NOTES		[1] S/C 31=GS-4B @ 0815 XB=2.8K(41) NOT RECOVERABLE [2] S/C 31=D/L AGC & SNR VARIATIONS EXPECTED DURING MAGROL (1933-0129)																										
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:		NOV 06															NOV 07											

ISSUE DATE: 10/29/15 07:25



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PST:	23	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
SUNDAY NOVEMBER 8, 2015 312-313	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: 37h 4m 50s CCSL: A097 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/10/25 GYROS: BC ON	1200 RTLTL 37h 4m 58s											0000 RTLTL 37h 5m 6s													
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)											CR-5T 160(32)													
31 DSN COVERAGE40.....											1915 -----25 [DAR]----- 0200 1915 -----26 [DA]----- 020010.....													
32 DSN COVERAGE	-----45 [D]----- 0710 - 1110 1240 -----43 [D]----- 155040.....											34 [o] 0635 -----40-----													
S/C 32 INITIAL CONDITIONS RTLTL: 30h 27m 34s CCSL: B169 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 30h 27m 44s											0000 RTLTL 30h 27m 54s													
FDS MODE XB DATA RATE(MI)												CR-5T 160(32)													
VGR COVERAGE												ON CALL													
NOTES	[1] S/C 31=GS-4B @ 1115 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:	NOV 08											NOV 09													

ISSUE DATE: 10/29/15 07:25

PST: 23 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

MONDAY
NOVEMBER 9, 2015
313-314 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: 37h 5m 6s
CCSL: A097
FDSL: 11AF
TWNC: ON
SB: OFF
XB: HI
PYR: .05/10/25
GYROS: BC ON

1200 RTLT 37h 5m 16s

↓ 0904 AAI
0909 | - LECP OBS - | 1129
↓ 1134 RAI
↓ 1140 GYROS OFF

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



S/C 32
INITIAL CONDITIONS
RTLT: 30h 27m 54s
CCSL: B169
FDSL: 11AF
TWNC: ON
SB: OFF
XB: LOW
PYR: .05/10/25
GYROS: OFF

1200 RTLT 30h 28m 4s

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

VGR COVERAGE ON CALL VGR 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: NOV 09 Page 19 of 19 NOV 10