

# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: December 17, 2008

For the Period: 12/18/08 to 01/19/09 (08-353- 09-019)

**DSN OPSCHIEF (1) 230-102**

**SCIENCE**

**FLIGHT TEAM (15) 600-100**

**DSOT (1) 230-102**

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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

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 02/21/08

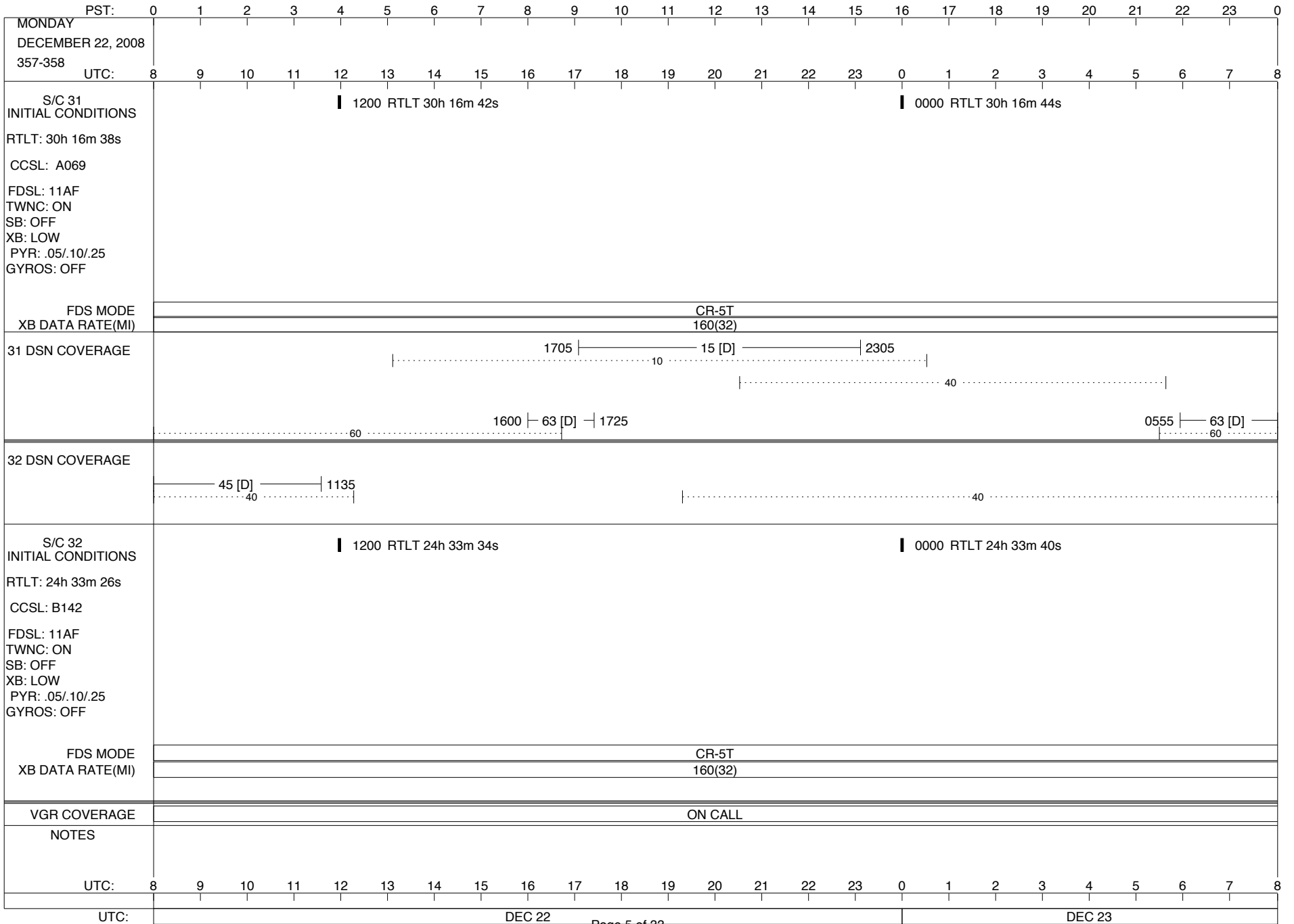
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S/C 31 INITIAL CONDITIONS RTLTL: 30h 16m 14s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLTL 30h 16m 18s												█ 0000 RTLTL 30h 16m 20s													
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
31 DSN COVERAGE	1415   14 [D]   1545												.....10.....													
	0815 63 [D]												.....40.....													
	65 [D]   0800 - 0945												.....60.....													
32 DSN COVERAGE	.....40.....												.....0215   .....43 [D]													
	.....40.....												.....40.....													
S/C 32 INITIAL CONDITIONS RTLTL: 24h 32m 32s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON	█ 1200 RTLTL 24h 32m 40s												█ 0000 RTLTL 24h 32m 46s													
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
VGR COVERAGE	ON CALL												VGR													
NOTES	[1] S/C 32 - D/L AGC VARIATIONS EXPECTED DURING MAGROL (0244-0839)																									
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 18												DEC 19													

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FRIDAY DECEMBER 19, 2008 354-355	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: 30h 16m 20s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		1200 RTLTL 30h 16m 24s												0000 RTLTL 30h 16m 26s												
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE		0850   65 [D]   1325												1630   25 [D]   2030   2300   14 [D]   0100 10   40   0520   63 [D]   0645 60   60												
32 DSN COVERAGE		43 [D]   1310												40   40   0435   45 [D]												
S/C 32 INITIAL CONDITIONS RTLTL: 24h 32m 46s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: HI PYR: .05/.10/.25 GYROS: BC ON		1200 RTLTL 24h 32m 52s												0000 RTLTL 24h 33m 0s												
FDS MODE XB DATA RATE(MI)		CR-5T 160(32)												CR-5T 160(32)												
VGR COVERAGE	VGR	ON CALL																								
NOTES		[1] S/C 31=GS-4B @ 0550 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 19												DEC 20													

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SATURDAY DECEMBER 20, 2008 355-356	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: 30h 16m 26s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 30h 16m 30s												0000 RTLT 30h 16m 32s												
0811 TAPPOS	↓ 1900 BAY 1 HTR OFF ↓ 1904 X/B HI POWER 1930   1950 AACS MRO 1950   2002 CCS MRO 2002   2014 CCS MRO ↓ 2030 X/B LOW POWER ↓ 2034 BAY 1 HTR ON ↓ 1916 EH-12 2014																								
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												EH-12 160(32)												
31 DSN COVERAGE	1830   14 [DA]   0055 1830   15 [DAR]   2030 ..... 10 ..... 40 ..... ..... 60 .....												0520   63 [D]   0645 65 [D] 0735   ..... 60 .....												
32 DSN COVERAGE	45 [D]   0915 0925   43 [H,o]   1215 ..... 40 .....												0500   45 [D]   ..... 40 .....												
S/C 32 INITIAL CONDITIONS RTLT: 24h 33m 0s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 33m 6s												0000 RTLT 24h 33m 14s												
0826 COMMAND MORATORIUM																									
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																								
VGR COVERAGE	ON CALL												VGR												
NOTES	[1] S/C 31=EH-12 XB=1.2K(39) @ 1916 [2] S/C 31=CR-5T XB=160(32) @ 2014																								
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 20												DEC 21												

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SUNDAY DECEMBER 21, 2008 356-357																										
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S/C 31 INITIAL CONDITIONS	█ 1200 RTLT 30h 16m 36s												█ 0000 RTLT 30h 16m 38s													
RTLT: 30h 16m 32s																										
CCSL: A069																										
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	<p>1440  -----  15 [D]  -----  2310</p> <p>..... -----  10  -----  40  ----- </p> <p>65 [D]  -----  0920</p> <p>..... -----  60  -----  60</p>																									
32 DSN COVERAGE	<p>45 [D]  -----  1150</p> <p>..... -----  40  -----  40  -----  0615  -----  45 [D]  ----- </p>																									
S/C 32 INITIAL CONDITIONS	█ 1200 RTLT 24h 33m 20s												█ 0000 RTLT 24h 33m 26s													
RTLT: 24h 33m 14s																										
CCSL: B142																										
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																										
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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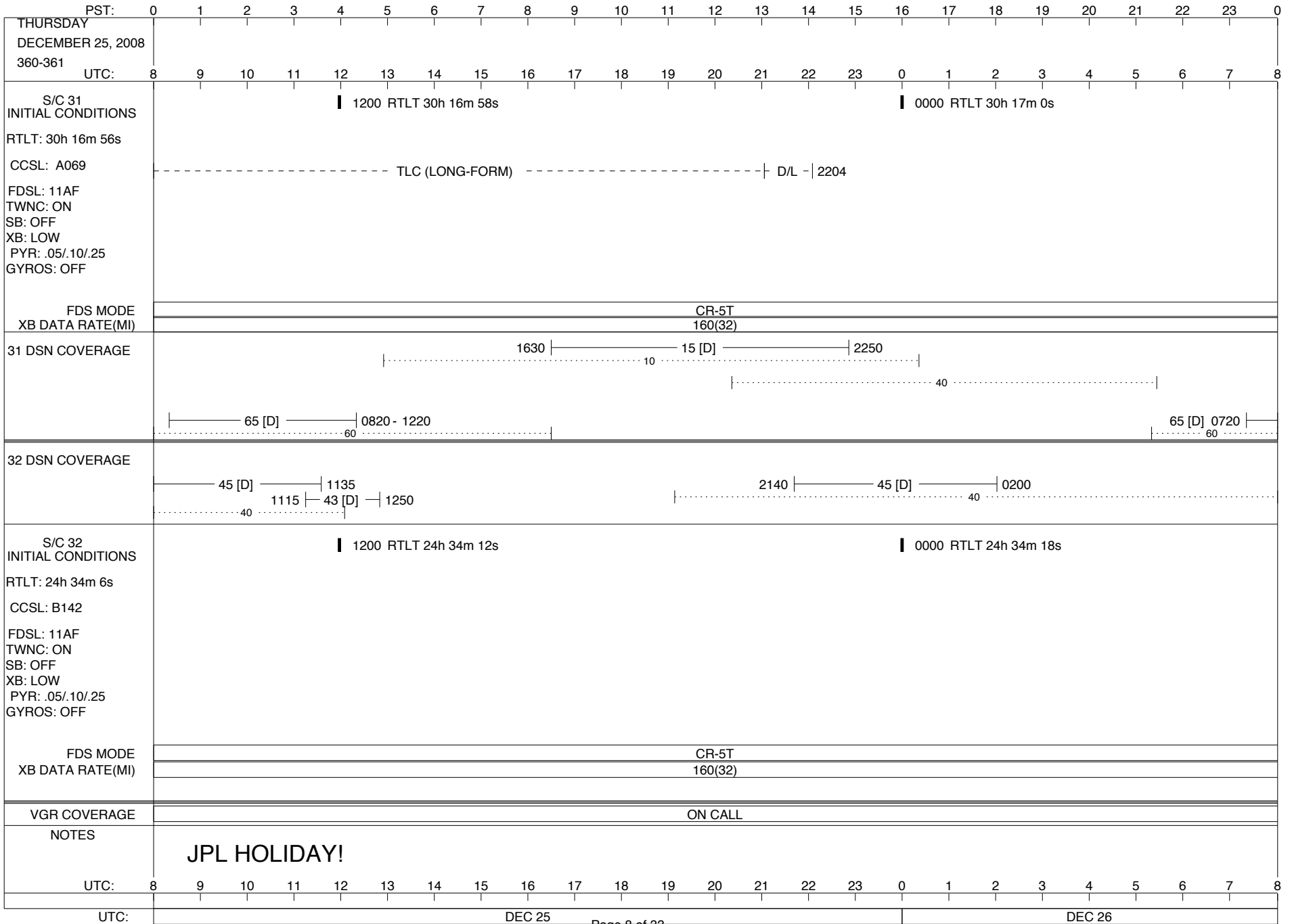


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TUESDAY DECEMBER 23, 2008 358-359	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8
S/C 31 INITIAL CONDITIONS RTLTL: 30h 16m 44s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 30h 16m 48s												0000 RTLTL 30h 16m 50s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	1815   25 [D]   2115												2327   2327 PWS/RH												
	63 [D]   1010												2327 GS-4B 2327												
	43 [o]   0810 - 1300												0645   63 [T]												
32 DSN COVERAGE	43 [o]   0810 - 1300												1845   43 [B]   2045												
S/C 32 INITIAL CONDITIONS RTLTL: 24h 33m 40s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 24h 33m 46s												0000 RTLTL 24h 33m 52s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
VGR COVERAGE	ON CALL												ON CALL												
NOTES	[1] S/C 31=GS-4B @ 2327 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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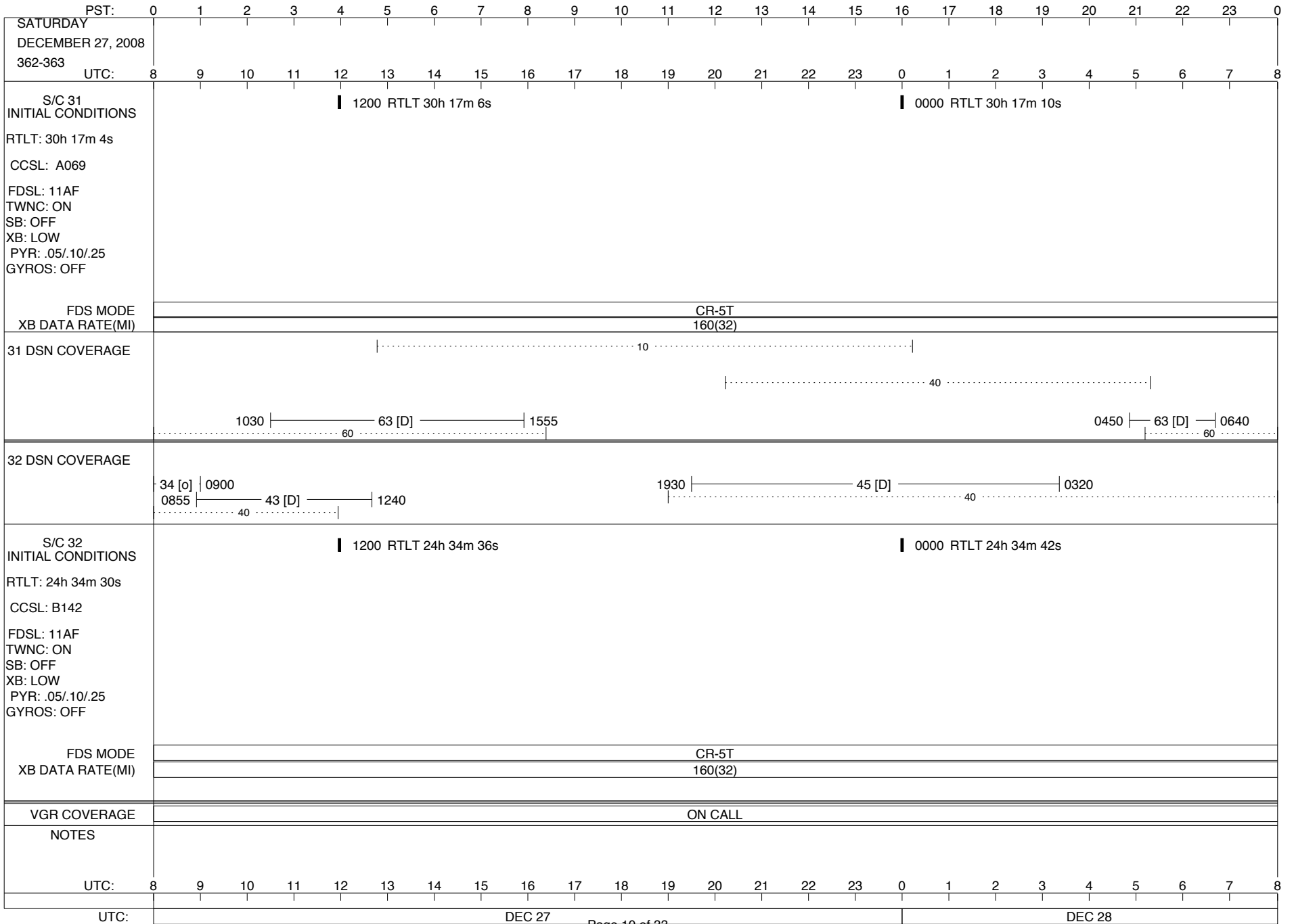


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FRIDAY DECEMBER 26, 2008 361-362																													
UTC:		8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8			
S/C 31 INITIAL CONDITIONS		1200 RTLT 30h 17m 2s														0000 RTLT 30h 17m 4s													
RTLT: 30h 17m 0s																													
CCSL: A069																													
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 24h 34m 24s														0000 RTLT 24h 34m 30s													
RTLT: 24h 34m 18s																													
CCSL: B142																													
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)													
VGR COVERAGE		ON CALL																											
NOTES		[1] S/C 31=GS-4B @ 0527 XB=2.8K(41) NOT RECOVERABLE <b>JPL HOLIDAY!</b>																											
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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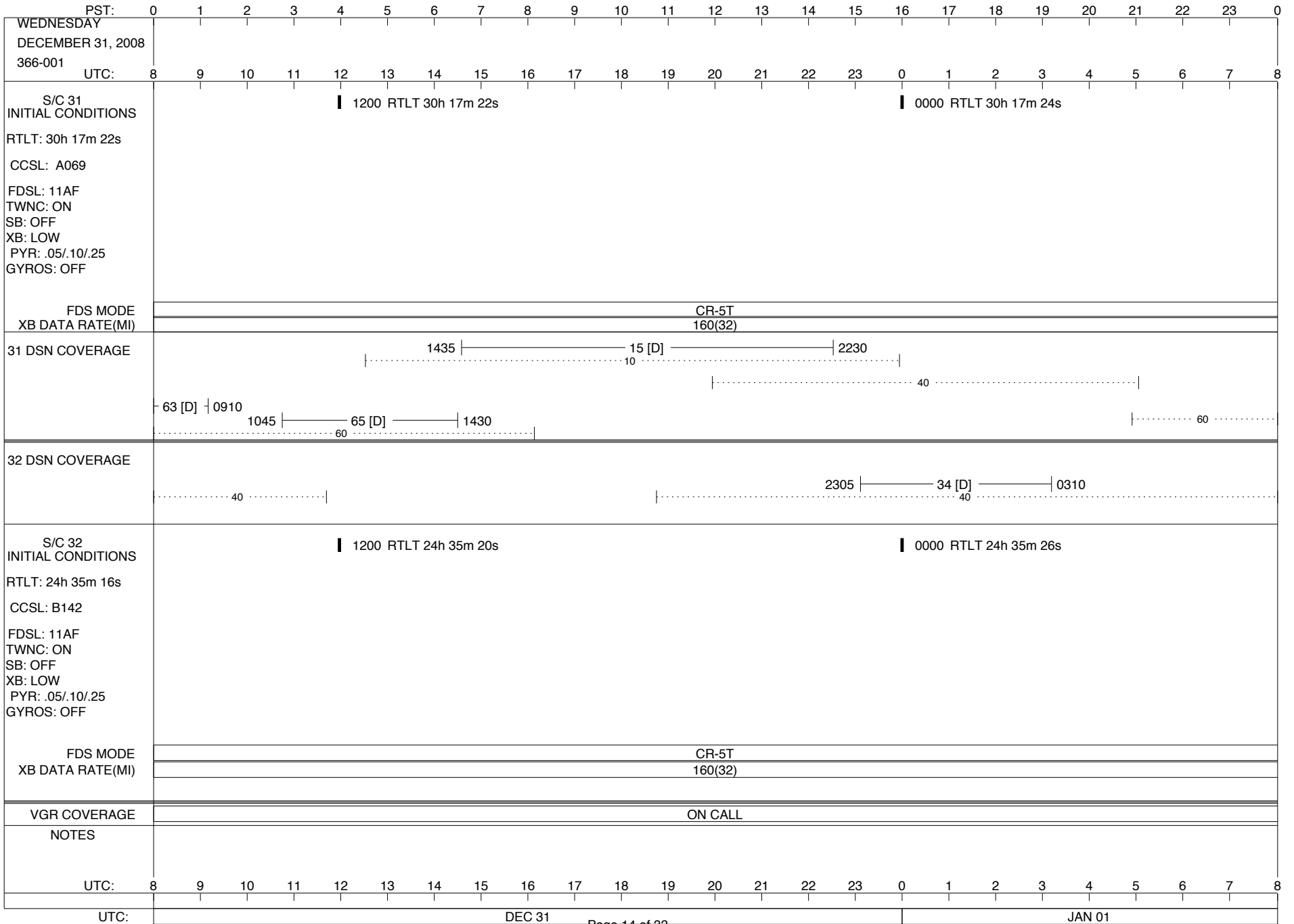
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S/C 31 INITIAL CONDITIONS RTLT: 30h 17m 10s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 30h 17m 12s												0000 RTLT 30h 17m 14s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																								
31 DSN COVERAGE	1800  -----  15 [D]  -----  2240												0445  -----  63 [D]  -----  0700												
32 DSN COVERAGE	1925  -----  45 [D]  -----												0705  -----  60												
S/C 32 INITIAL CONDITIONS RTLT: 24h 34m 42s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLT 24h 34m 48s												0000 RTLT 24h 34m 52s												
FDS MODE XB DATA RATE(MI)	CR-5T 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:	DEC 28												DEC 29												

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 DECEMBER 29, 2008 364-365																												
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: 30h 17m 14s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF					█ 1200 RTLTL 30h 17m 16s																					█ 0000 RTLTL 30h 17m 18s		
FDS MODE XB DATA RATE(MI)																											CR-5T 160(32)	
31 DSN COVERAGE					.....																							
32 DSN COVERAGE																												
S/C 32 INITIAL CONDITIONS RTLTL: 24h 34m 52s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF																												
FDS MODE XB DATA RATE(MI)																												
VGR COVERAGE																												
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			
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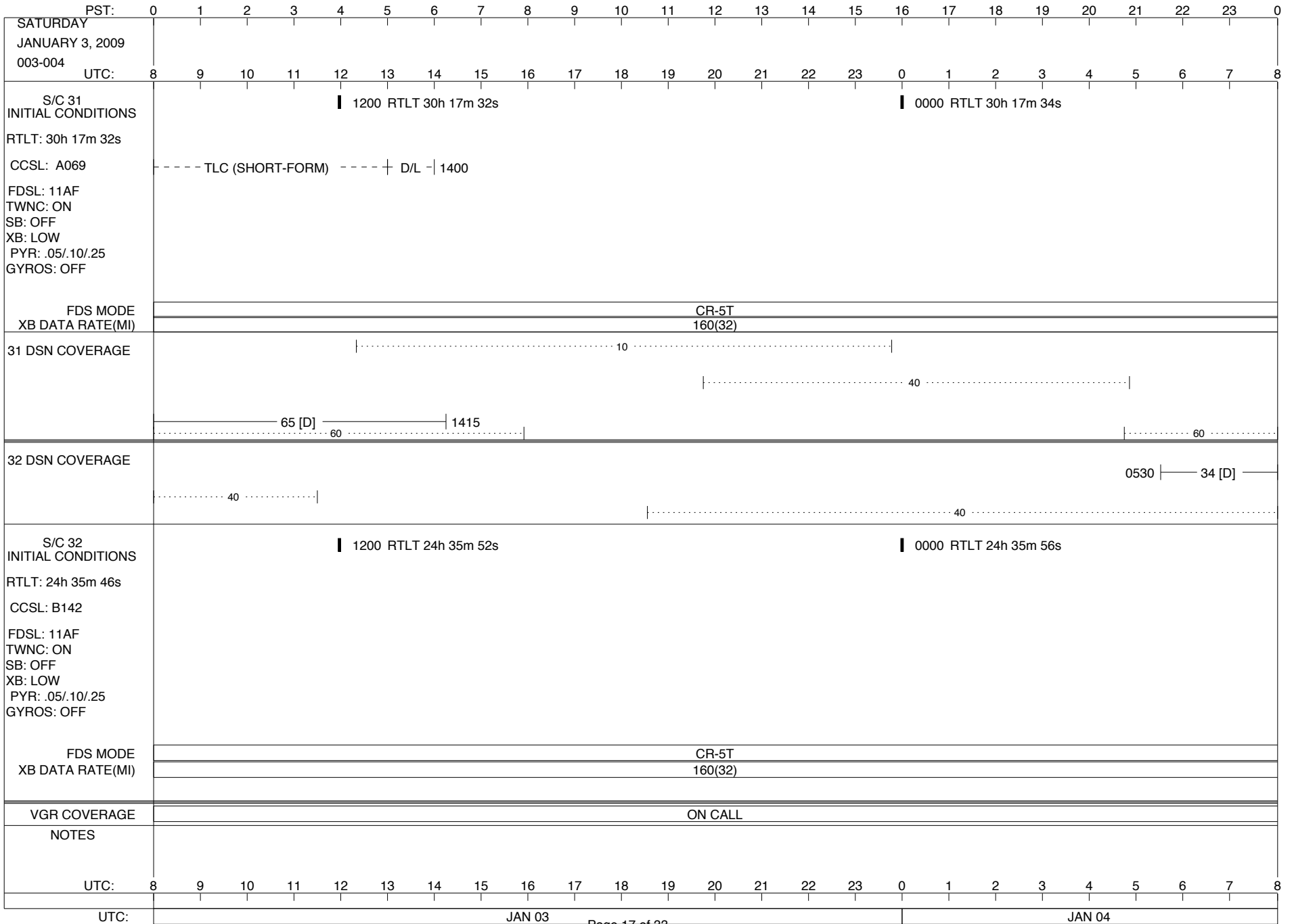


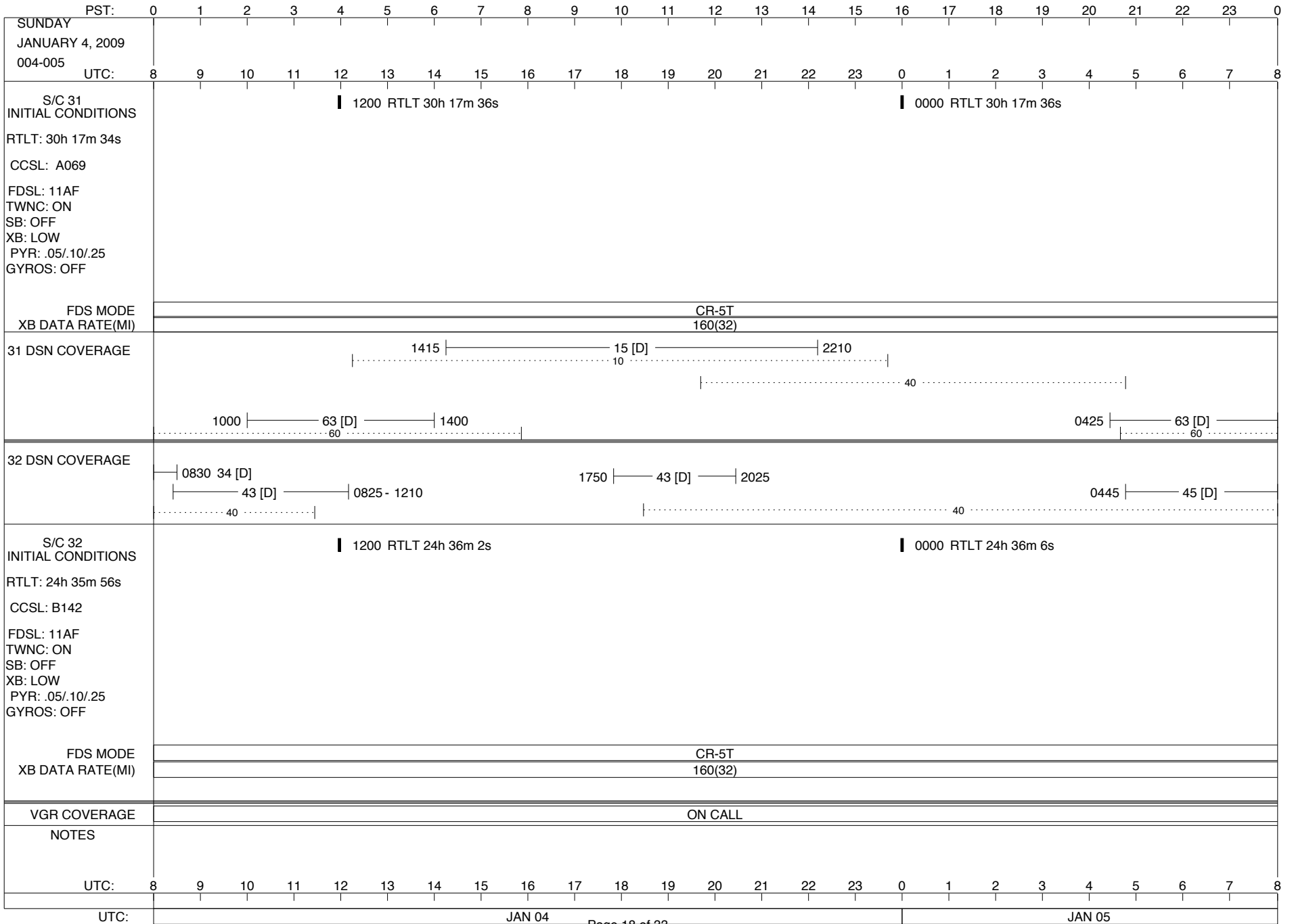


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S/C 31 INITIAL CONDITIONS RTLT: 30h 17m 28s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		█ 1200 RTLT 30h 17m 30s														█ 0000 RTLT 30h 17m 32s													
FDS MODE		CR-5T														CR-5T													
XB DATA RATE(MI)		160(32)														160(32)													
31 DSN COVERAGE		<p>1745  -----  14 [D]  -----  0005</p> <p>63 [T]  -----  0910</p> <p>0425  -----  63 [D]  -----  0700</p> <p>0645  -----  65 [D]</p>																											
32 DSN COVERAGE		<p>45 [D]  -----  1105</p> <p>0100 - 0750  -----  45 [D]</p>																											
S/C 32 INITIAL CONDITIONS RTLT: 24h 35m 36s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		█ 1200 RTLT 24h 35m 42s														█ 0000 RTLT 24h 35m 46s													
FDS MODE		CR-5T														CR-5T													
XB DATA RATE(MI)		160(32)														160(32)													
VGR COVERAGE		ON CALL																											
NOTES		[1] S/C 31=GS-4B @ 0503 XB=2.8K(41) NOT RECOVERABLE <b>JPL HOLIDAY!</b>																											
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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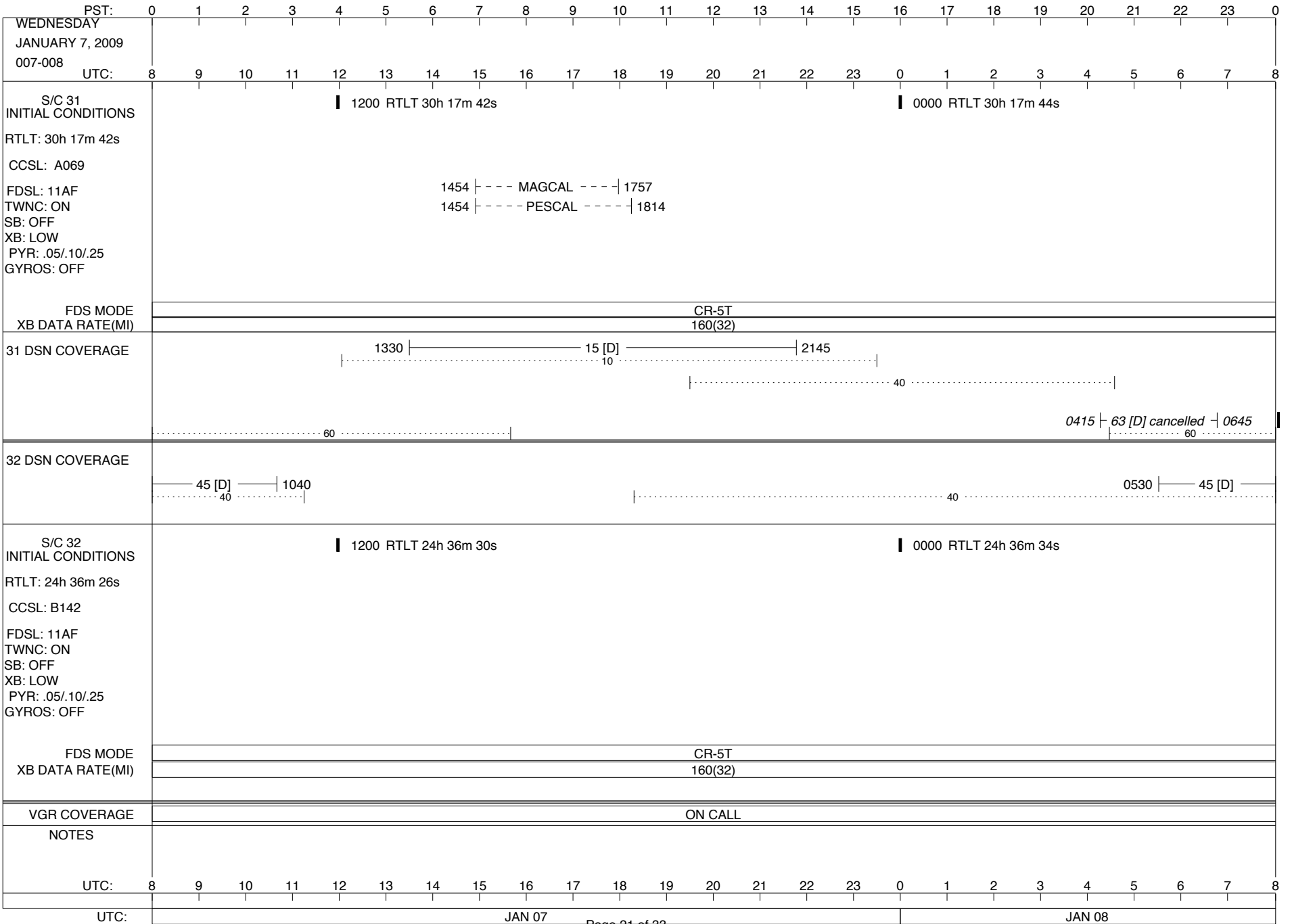


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S/C 31 INITIAL CONDITIONS RTLT: 30h 17m 36s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 30h 17m 38s												█ 0000 RTLT 30h 17m 40s												
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)												
31 DSN COVERAGE	.....  10 .....												.....  40 .....												
	0825 63 [D] .....  60 .....												.....  0620   63 [D]  .....  60 .....												
32 DSN COVERAGE	0845 45 [D] .....  40 .....												.....  40 0250  .....  34 [o] .....												
S/C 32 INITIAL CONDITIONS RTLT: 24h 36m 6s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 24h 36m 12s												█ 0000 RTLT 24h 36m 16s												
FDS MODE XB DATA RATE(MI)													CR-5T 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
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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
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S/C 31 INITIAL CONDITIONS RTLTL: 30h 17m 40s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 30h 17m 40s												0000 RTLTL 30h 17m 42s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	1335  -----  15 [D]  -----  1735 1730  -----  14 [D]  -----  2155												2239   2240 PWS/RH 2251  -----  DTR MAINT -----  0415 0419  ---  TAPPOS ---  0654 ↓ 2239 GS-4B 2240												
32 DSN COVERAGE	0820 63 [D]  -----  60  -----												0415  -----  63 [D]  -----  0655  -----  60												
	0825 34 [o]  -----  40  -----												0640  -----  45 [D]  -----  40												
S/C 32 INITIAL CONDITIONS RTLTL: 24h 36m 16s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	1200 RTLTL 24h 36m 20s												0000 RTLTL 24h 36m 26s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
VGR COVERAGE	ON CALL												ON CALL												
NOTES	[1] S/C 31=GS-4B @ 2239 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:	JAN 06												JAN 07												

ISSUE DATE: 12/24/08 20:44





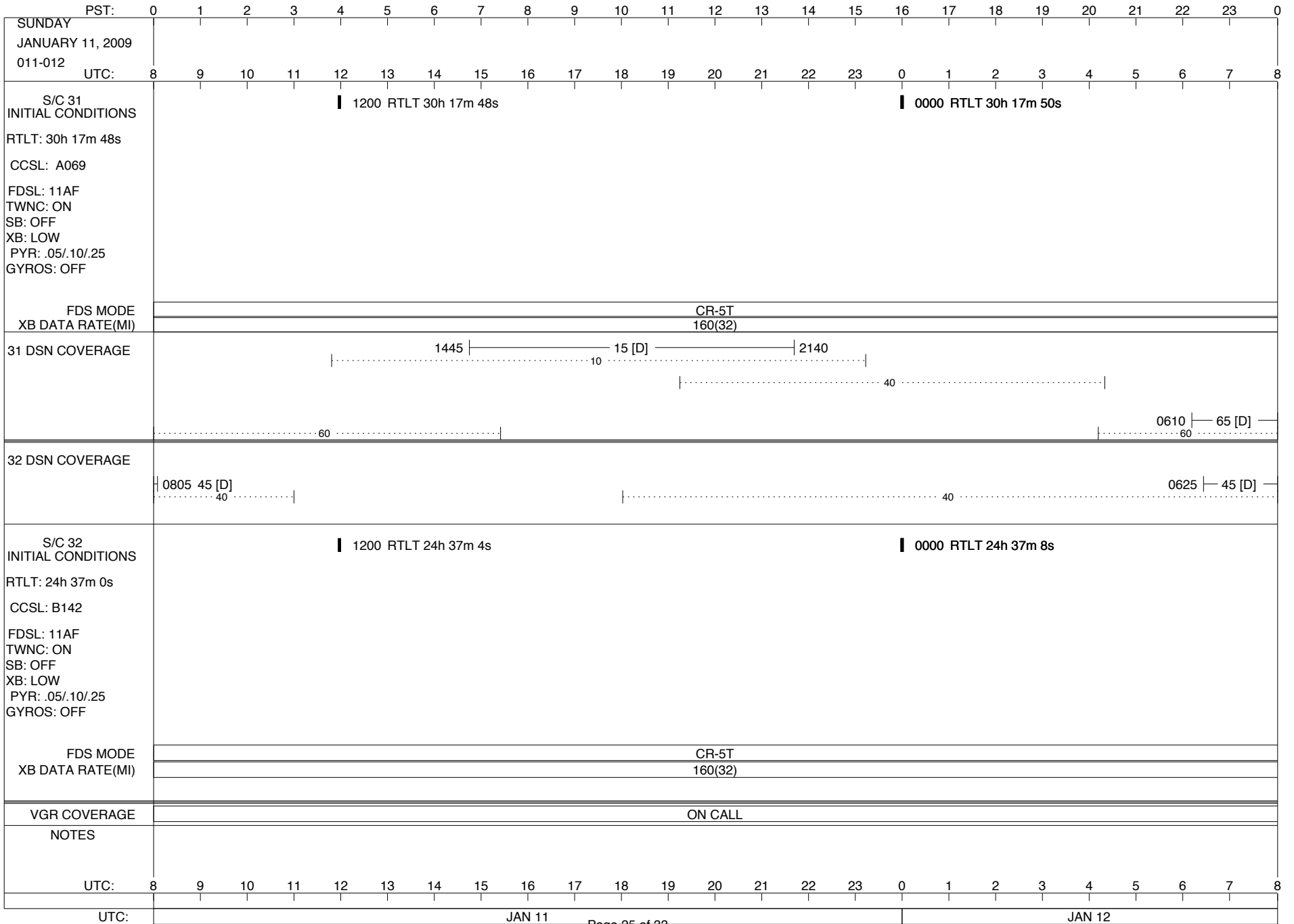
ISSUE DATE: 12/24/08 20:44

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FRIDAY JANUARY 9, 2009 009-010	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: 30h 17m 46s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 30h 17m 46s												0000 RTLTL 30h 17m 46s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)												CR-5T 160(32)												
31 DSN COVERAGE	1640  -----  15 [D]  -----  2150												0405  -----  63 [D]  -----  0630 0620  -----  65 [D]  -----  60												
32 DSN COVERAGE	45 [D]  -----  1030												0625  -----  45 [D]  -----  40												
S/C 32 INITIAL CONDITIONS RTLTL: 24h 36m 44s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	1200 RTLTL 24h 36m 48s												0000 RTLTL 24h 36m 52s												
FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																								
VGR COVERAGE	ON CALL																								
NOTES	[1] S/C 31=GS-4B @ 0439 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:	JAN 09												JAN 10												





ISSUE DATE: 12/24/08 20:44



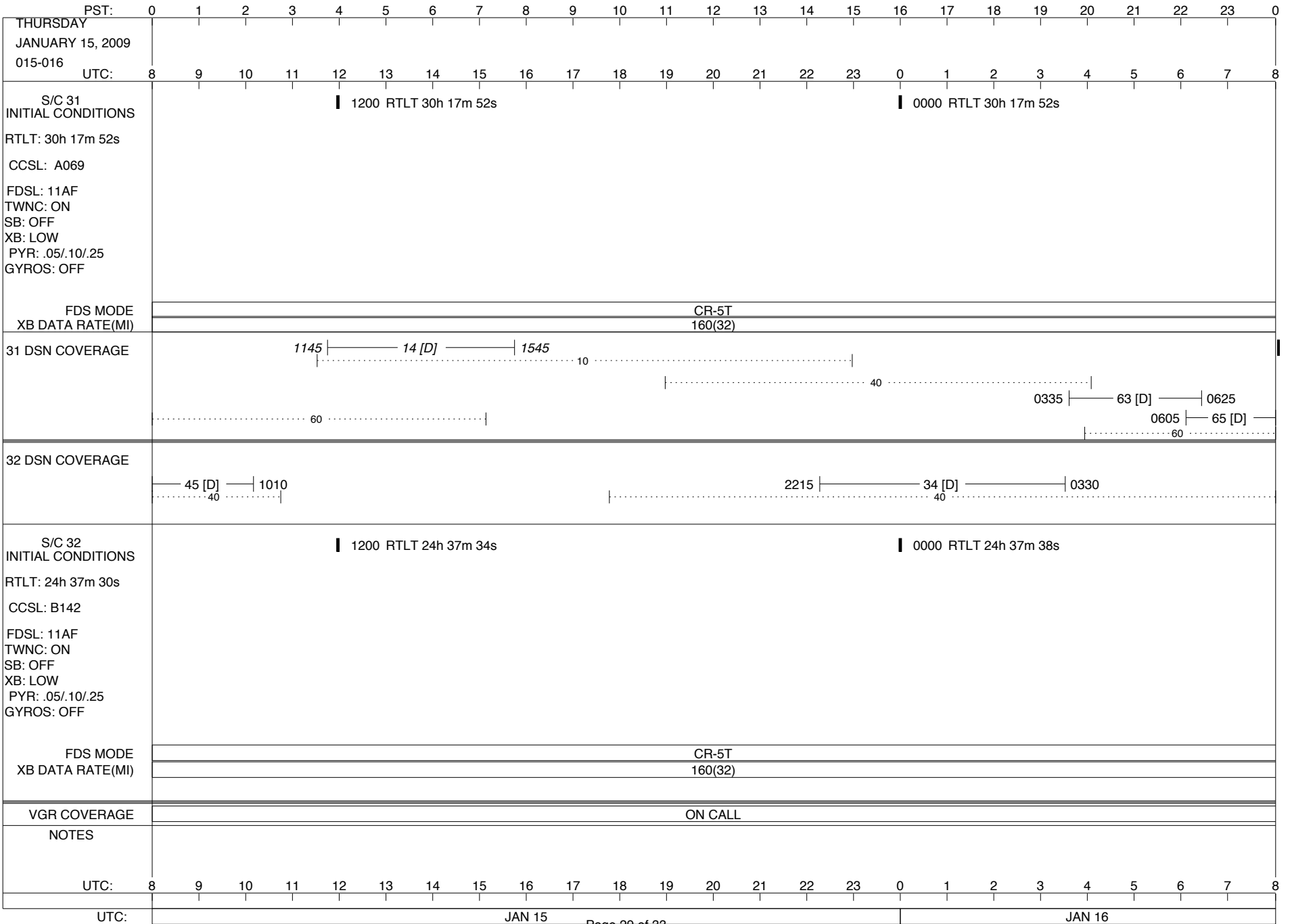
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MONDAY JANUARY 12, 2009 012-013	UTC: 8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7	8											
S/C 31 INITIAL CONDITIONS RTLT: 30h 17m 50s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 30h 17m 50s												█ 0000 RTLT 30h 17m 50s																							
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)																							
31 DSN COVERAGE	1140  ----- 14 [D] -----  1605  ----- 10 -----   ----- 40 -----												65 [D]  ----- 1010  ----- 60 -----												0350  ----- 63 [D] -----  0630  ----- 60 -----											
32 DSN COVERAGE	45 [D]  ----- 1025  ----- 40 -----												0530  ----- 45 [D] -----  ----- 40 -----																							
S/C 32 INITIAL CONDITIONS RTLT: 24h 37m 8s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF	█ 1200 RTLT 24h 37m 12s												█ 0000 RTLT 24h 37m 16s																							
FDS MODE XB DATA RATE(MI)													CR-5T 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											
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TUESDAY																													
JANUARY 13, 2009																													
013-014																													
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 30h 17m 52s														0000 RTLT 30h 17m 52s													
RTLT: 30h 17m 50s																													
CCSL: A069																													
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		<p>1140  -----  14 [D]  -----  1555</p> <p>..... -----  40</p> <p>..... -----  0445  --- 63 [D] ---  0645</p> <p>..... -----  65 [D] 0720  ----- </p> <p>..... -----  60</p>																											
32 DSN COVERAGE		<p>45 [D] ---  0955</p> <p>..... -----  2315  -----  45 [D]  -----  0515</p> <p>..... -----  40</p>																											
S/C 32 INITIAL CONDITIONS		1200 RTLT 24h 37m 20s														0000 RTLT 24h 37m 24s													
RTLT: 24h 37m 16s																													
CCSL: B142																													
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)													
VGR COVERAGE		ON CALL																											
NOTES		[1] S/C 31=GS-4B @ 2215 XB=2.8K(41) NOT RECOVERABLE																											
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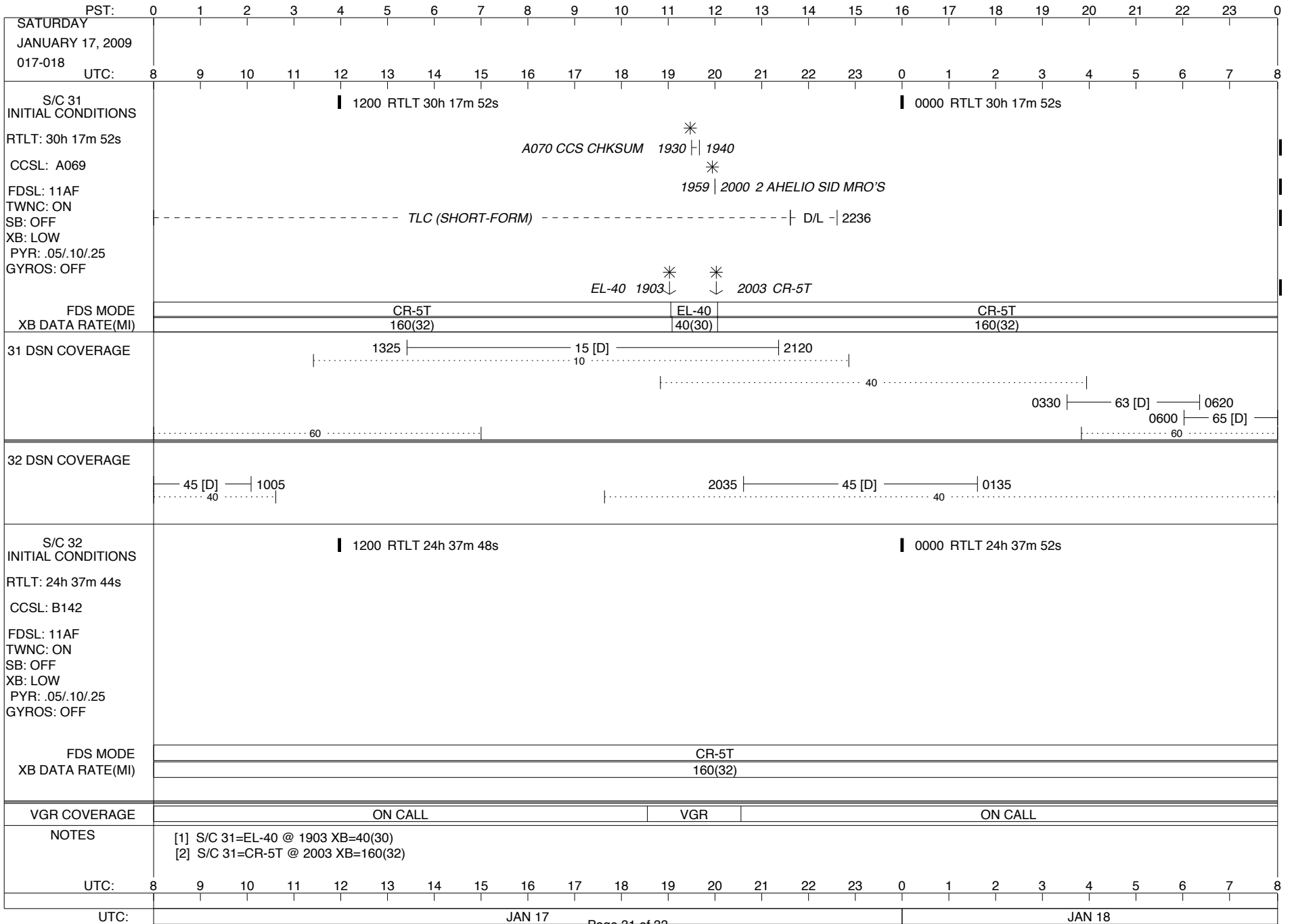


ISSUE DATE: 12/24/08 20:44

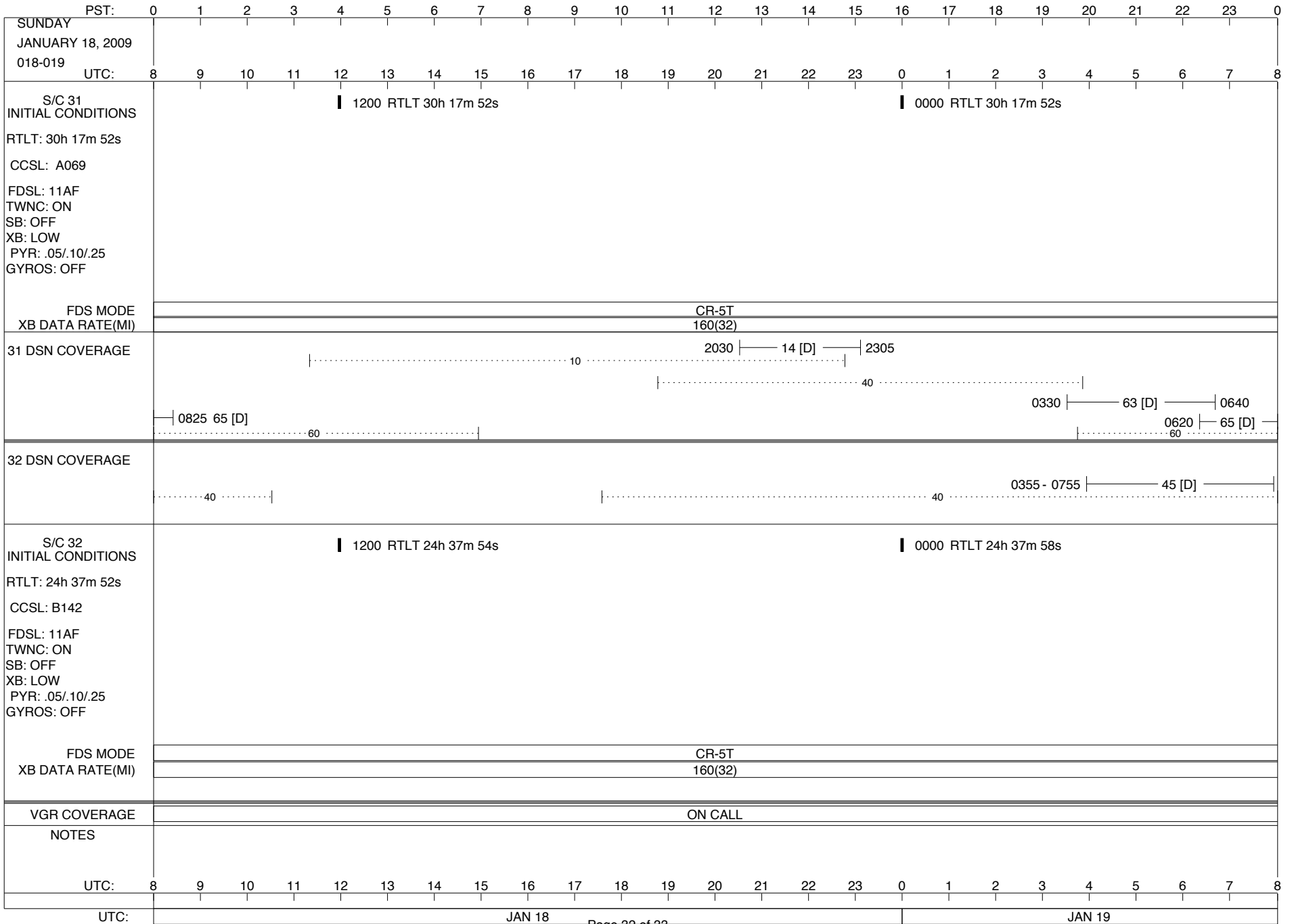


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S/C 31 INITIAL CONDITIONS RTLT: 30h 17m 52s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>1200 RTLT 30h 17m 52s</p> <p>▼ 1230 DUMMY (18:48)</p> <p>▼ 1245 EL-40 (19:03)</p> <p>▼ 1306 CCSL A070 (19:24)</p> <p>▼ 1340 2 AHELIO SID MRO'S, CR-5T (19:58)</p> <p>U/L 1450   -   -</p> </div> <div style="width: 45%;"> <p>0000 RTLT 30h 17m 52s</p> <p>----- TLC (SHORT-FORM) -----</p> <p>0113     0127 TAPPOS</p> <p>0415   0416 PWS/RH TAPPOS 0622   0623</p> <p>↓ 0415 GS-4B 0416</p> </div> </div>																											
FDS MODE		CR-5T														CR-5T													
XB DATA RATE(MI)		160(32)														160(32)													
31 DSN COVERAGE		<p>1110  ----- 14 [1T] -----  1520</p> <p>..... ----- 10 ----- </p> <p>..... ----- 40 ----- </p> <p> ----- 0840 65 [D] ----- </p> <p>..... ----- 60 ----- </p> <p>..... ----- 0335  ----- 63 [D] -----  0625</p> <p>..... ----- 60 ----- </p>																											
32 DSN COVERAGE		<p>..... ----- 40 ----- </p> <p>..... ----- 40 ----- </p> <p>..... ----- 0505  ----- 45 [D] ----- </p>																											
S/C 32 INITIAL CONDITIONS RTLT: 24h 37m 38s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/.10/.25 GYROS: OFF		<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>1200 RTLT 24h 37m 42s</p> </div> <div style="width: 45%;"> <p>0000 RTLT 24h 37m 44s</p> </div> </div>																											
FDS MODE		CR-5T														CR-5T													
XB DATA RATE(MI)		160(32)														160(32)													
VGR COVERAGE		ON CALL							VGR							ON CALL													
NOTES		<p>[1] A070 BACKUP UPLINK TRACK</p> <p>[2] S/C 31=GS-4B @ 0415 XB=2.8K(41) NOT RECOVERABLE</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:		JAN 16														JAN 17													







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 JANUARY 19, 2009 019-020																											
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S/C 31 INITIAL CONDITIONS RTLT: 30h 17m 52s CCSL: A069 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLT 30h 17m 52s</p> </div>																										
FDS MODE XB DATA RATE(MI)														<div style="text-align: center;"> <p>CR-5T 160(32)</p> </div>													
31 DSN COVERAGE	<div style="text-align: center;"> <p>1630  -----  14 [D]  -----  2300</p> <p>..... </p> <p>10</p> </div>																										
	<div style="text-align: center;"> <p>65 [D]  -----  1015</p> <p>..... </p> <p>60</p> </div>																										
32 DSN COVERAGE	<div style="text-align: center;"> <p>..... </p> <p>40</p> </div>																										
S/C 32 INITIAL CONDITIONS RTLT: 24h 37m 58s CCSL: B142 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .05/10/25 GYROS: OFF	<div style="text-align: center;"> <p>1200 RTLT 24h 38m 0s</p> </div>																										
FDS MODE XB DATA RATE(MI)														<div style="text-align: center;"> <p>CR-5T 160(32)</p> </div>													
VGR COVERAGE	<div style="text-align: center;"> <p>ON CALL</p> </div>																										
NOTES	<div style="text-align: center;"> <p><b>JPL HOLIDAY!</b></p> </div>																										
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:	JAN 19													JAN 20													