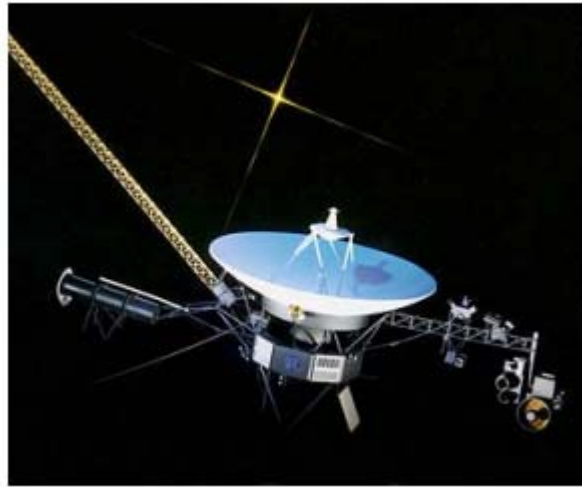


# VOYAGER

## Space Flight Operations Schedule (SFOS)

Issue Date: September 11, 2024

For the Period: 09/12/24 to 09/30/24 (24/256 – 24/274)



Posted at <https://voyager.jpl.nasa.gov/mission/status/>

**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

ISSUE DATE: 09/11/24 07:01

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	
THURSDAY SEPTEMBER 12, 2024 256-257																										
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: 45h 38m 40s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF	1200 RTLTL 45h 38m 52s												0000 RTLTL 45h 39m 4s													
▼ 0731 NDATA #3 - LINK NDATA PATCH (05:10) ▼ 0739 AACS FULMRO (05:18)	U/L 0805   -   ----- TLC (SHORT-FORM) -----																									
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
31 DSN COVERAGE	10 ..... 10 .....  ----- 43 [HT] -----  0705-1115 ..... 0400  ----- 43 [D] -----   ..... 40 .....   ..... 60 .....   ..... 40 .....																									
32 DSN COVERAGE	..... 1215  ----- 43 [o] -----  1730 .....   ..... 40 .....   ..... 40 .....																									
S/C 32 INITIAL CONDITIONS RTLTL: 38h 1m 34s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF	1200 RTLTL 38h 1m 44s												0000 RTLTL 38h 1m 54s													
FDS MODE XB DATA RATE(MI)													CR-5T 160(32)													
VGR COVERAGE	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:	SEP 12												SEP 13													

ISSUE DATE: 09/11/24 07:01

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
FRIDAY SEPTEMBER 13, 2024 257-258																									
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: 45h 39m 4s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF	1200 RTLTL 45h 39m 16s												0000 RTLTL 45h 39m 28s												
FDS MODE	CR-5T												EL-40												
XB DATA RATE(MI)	160(32)												40(30)												
31 DSN COVERAGE	43 [D] 0815												0310 14 [D]												
32 DSN COVERAGE	1015 35 [DAR] 1605												0130-0630 43 [o]												
S/C 32 INITIAL CONDITIONS RTLTL: 38h 1m 54s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF	1200 RTLTL 38h 2m 4s												0000 RTLTL 38h 2m 14s												
	1050 BAY 1 HTR OFF																								
	1050 GYROS BC ON																								
	1050 GYRO INIT																								
	1100 GYRO FAULT TEST																								
	1107 PYR=.05/.10/.25																								
	1120 AAI																								
	1123 1156 MAGROL																								
	1157 PYR=.07/.30/.95																								
	1202 RAI																								
	1209 GYROS OFF																								
	1216 BAY 1 HTR ON																								
FDS MODE	CR-5T												CR-5T												
XB DATA RATE(MI)	160(32)												160(32)												
VGR COVERAGE	ON CALL						VGR						ON CALL						VGR						
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 13												SEP 14												

ISSUE DATE: 09/11/24 07:01

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
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: 45h 39m 28s  
 CCSL: A132  
 FDSL: 11AF  
 TWNC: ON  
 SB: OFF  
 XB: LOW  
 PYR: .07/.40/.95  
 GYROS: OFF

1200 RTLT 45h 39m 40s  
 0000 RTLT 45h 39m 52s

0718 AACS FULMRO  
 0712 D/L  
 0719 CR-5T

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

31 DSN COVERAGE

0720 14 [D]  
 10

40

1415	53 [DA]	2015
1415	54 [DAR]	2015
1415	55 [DA]	2015

60

32 DSN COVERAGE

0425 43 [D]  
 40

S/C 32  
 INITIAL CONDITIONS  
 RTLT: 38h 2m 14s  
 CCSL: B205  
 FDSL: 11AF  
 TWNC: ON  
 SB: OFF  
 XB: LOW  
 PYR: .07/.30/.95  
 GYROS: OFF

1200 RTLT 38h 2m 24s  
 0000 RTLT 38h 2m 34s

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

VGR COVERAGE	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:	SEP 14														SEP 15									
------	--------	--	--	--	--	--	--	--	--	--	--	--	--	--	--------	--	--	--	--	--	--	--	--	--

ISSUE DATE: 09/11/24 07:01

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

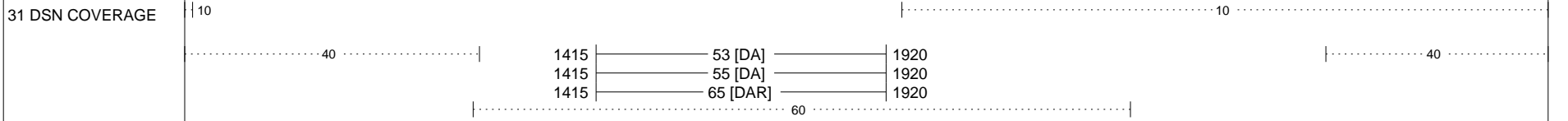
SUNDAY  
SEPTEMBER 15, 2024  
259-260  
UTC: 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 0 1 2 3 4 5 6 7

S/C 31  
INITIAL CONDITIONS  
RTLT: 45h 39m 52s  
CCSL: A132  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.40/.95  
GYROS: OFF

1200 RTLT 45h 40m 4s

0000 RTLT 45h 40m 16s

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



S/C 32  
INITIAL CONDITIONS  
RTLT: 38h 2m 34s  
CCSL: B205  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.30/.95  
GYROS: OFF

1200 RTLT 38h 2m 44s

0000 RTLT 38h 2m 56s

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 Page 18 of 20 SEP 16

ISSUE DATE: 09/11/24 07:01

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

MONDAY  
SEPTEMBER 16, 2024  
260-261

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: 45h 40m 16s  
CCSL: A132  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.40/.95  
GYROS: OFF

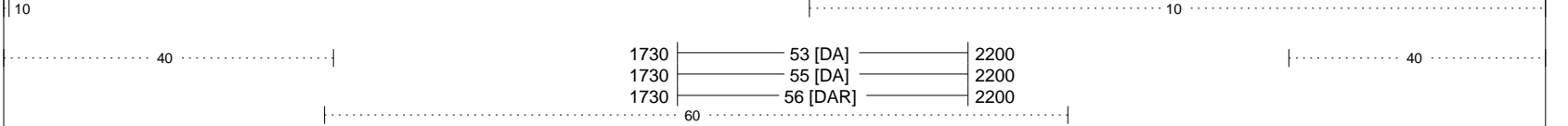
1200 RTLTL 45h 40m 28s

0000 RTLTL 45h 40m 38s

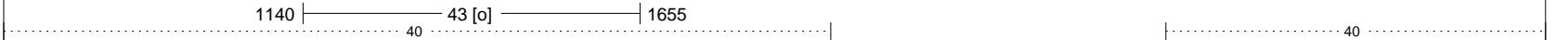
FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32  
INITIAL CONDITIONS  
RTLTL: 38h 2m 56s  
CCSL: B205  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.30/.95  
GYROS: OFF

1200 RTLTL 38h 3m 6s

0000 RTLTL 38h 3m 16s

FDS MODE  
XB DATA RATE(MI)

CR-5T  
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 16 Page 19 of 20 SEP 17

ISSUE DATE: 09/11/24 07:01

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

TUESDAY  
SEPTEMBER 17, 2024  
261-262  
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: 45h 40m 38s  
CCSL: A132  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.40/.95  
GYROS: OFF

1200 RTLT 45h 40m 50s

0000 RTLT 45h 41m 2s

0420 0422 PWS/RH

0421 GS-4B 0422 ↓

FDS MODE  
XB DATA RATE(MI)

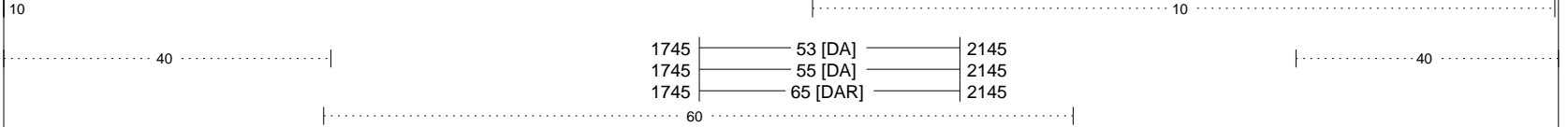
CR-5T

CR-5T

160(32)

160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32  
INITIAL CONDITIONS  
RTLTL: 38h 3m 16s  
CCSL: B205  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.30/.95  
GYROS: OFF

1200 RTLT 38h 3m 26s

0000 RTLT 38h 3m 36s

MAGCAL 0635 | -

FDS MODE  
XB DATA RATE(MI)

CR-5T

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 17 Page 20 of 20 SEP 18

ISSUE DATE: 09/11/24 07:01

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 18, 2024  
262-263

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: 45h 41m 2s  
CCSL: A132  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.40/.95  
GYROS: OFF

1200 RTLTL 45h 41m 14s

0000 RTLTL 45h 41m 26s

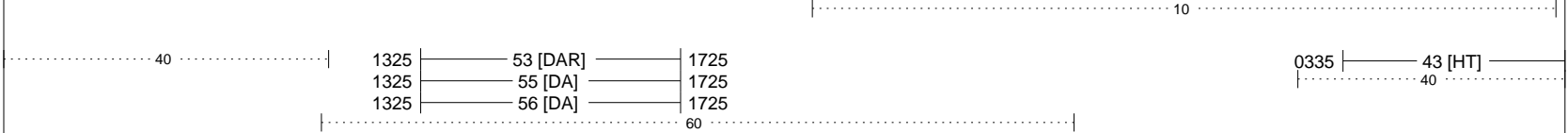
CCS DIAG (02:16) 0435▼

U/L 0500 | - |  
TLC (SHORT-FORM) | - - - - -

FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32  
INITIAL CONDITIONS  
RTLTL: 38h 3m 36s  
CCSL: B205  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.30/.95  
GYROS: OFF

1200 RTLTL 38h 3m 48s

0000 RTLTL 38h 3m 58s

MAGCAL ---|0938

FDS MODE  
XB DATA RATE(MI)

CR-5T  
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: SEP 18 Page 21 of 20 SEP 19



ISSUE DATE: 09/11/24 07:01

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											
THURSDAY SEPTEMBER 19, 2024 263-264																																				
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: 45h 41m 26s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF	█ 1200 RTLTL 45h 41m 38s												█ 0000 RTLTL 45h 41m 50s																							
----- TLC (SHORT-FORM) -----																																				
FDS MODE	CR-5T												CR-5T																							
XB DATA RATE(MI)	160(32)												160(32)																							
31 DSN COVERAGE	.....  10												.....  10																							
	0750 43 [HT]				.....  40												.....  40												0600   43 [D]							
	.....  40												.....  60												.....  40											
32 DSN COVERAGE	0905  .....  43 [H1]  .....  1305												0055  .....  43 [D]  .....  0510																							
	.....  40												.....  40																							
S/C 32 INITIAL CONDITIONS RTLTL: 38h 3m 58s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF	█ 1200 RTLTL 38h 4m 8s												█ 0000 RTLTL 38h 4m 20s																							
	▼ 1110 PITCH 0.07 DEG DEADBAND (01:14)																																			
FDS MODE	CR-5T												CR-5T																							
XB DATA RATE(MI)	160(32)												160(32)																							
VGR COVERAGE	ON CALL							VGR							ON CALL																					
NOTES	[1] DSS-43 HPTXR DRV OFF <= 18:10																																			
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 19														SEP 20																					

ISSUE DATE: 09/11/24 07:01

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
FRIDAY SEPTEMBER 20, 2024 264-265																									
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: 45h 41m 50s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF						█ 1200 RTLT 45h 42m 0s												█ 0000 RTLT 45h 42m 12s							
FDS MODE XB DATA RATE(MI)																									
31 DSN COVERAGE																									
32 DSN COVERAGE																									
S/C 32 INITIAL CONDITIONS RTLT: 38h 4m 20s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF						█ 1200 RTLT 38h 4m 30s												█ 0000 RTLT 38h 4m 40s							
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
UTC:																									

ISSUE DATE: 09/11/24 07:01

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

SATURDAY  
SEPTEMBER 21, 2024  
265-266  
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: 45h 42m 12s  
CCSL: A132  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.40/.95  
GYROS: OFF

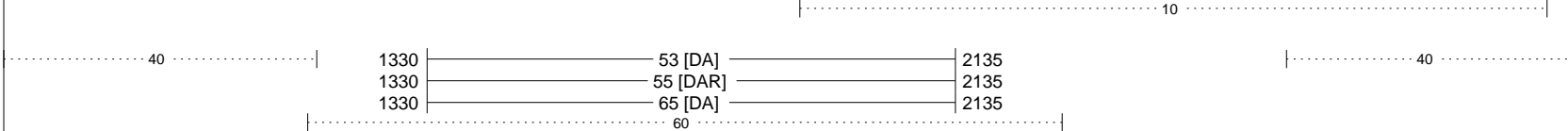
1200 RTLTL 45h 42m 24s

0000 RTLTL 45h 42m 36s

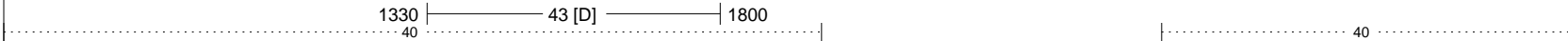
FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32  
INITIAL CONDITIONS  
RTLTL: 38h 4m 40s  
CCSL: B205  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.30/.95  
GYROS: OFF

1200 RTLTL 38h 4m 50s

0000 RTLTL 38h 5m 2s

FDS MODE  
XB DATA RATE(MI)

CR-5T  
160(32)

VGR COVERAGE

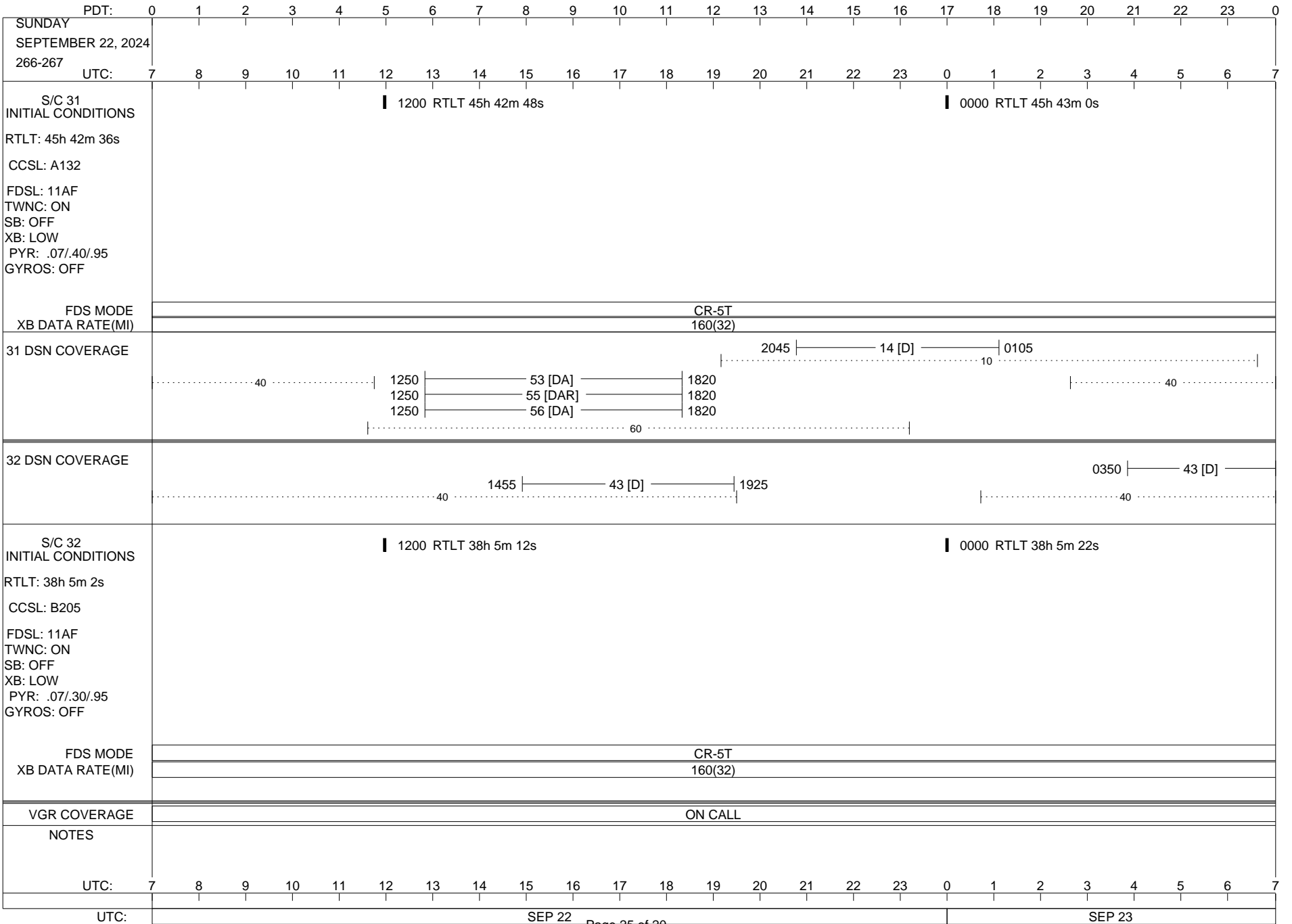
ON CALL

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 21 Page 24 of 20 SEP 22

ISSUE DATE: 09/11/24 07:01



ISSUE DATE: 09/11/24 07:01

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		
MONDAY SEPTEMBER 23, 2024 267-268																											
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: 45h 43m 0s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF						█ 1200															█ 0000						
FDS MODE												CR-5T															
XB DATA RATE(MI)												160(32)															
31 DSN COVERAGE												0230-0630  ----- 14 [D] -----   ----- 10 -----  ..... 40 .....  1750  ----- 53 [DA] -----  2150 1750  ----- 55 [DAR] -----  2150 1750  ----- 56 [DA] -----  2150 ..... 60 .....															
32 DSN COVERAGE	- 43 [D] -  0830											..... 40 .....   ----- 0250 -----  43 [D] -----  ..... 40 .....															
S/C 32 INITIAL CONDITIONS RTLTL: 38h 5m 22s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF						█ 1200															█ 0000						
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 23														SEP 24												

ISSUE DATE: 09/11/24 07:01

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

TUESDAY  
SEPTEMBER 24, 2024  
268-269  
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: 45h 43m 22s  
CCSL: A132  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.40/.95  
GYROS: OFF

1200 RTLT 45h 43m 34s

0000 RTLT 45h 43m 46s

PWS/RH 0358 0359

EL-40 (03:43) 0559 ▼

CCSL A133 (04:05) 0621 ▼

ECR 223094 (04:25) 0641 ▼

2 CCS SID MRO'S (04:33) 0649 ▼

↓ 0358 GS-4B 0359

FDS MODE  
XB DATA RATE(MI)

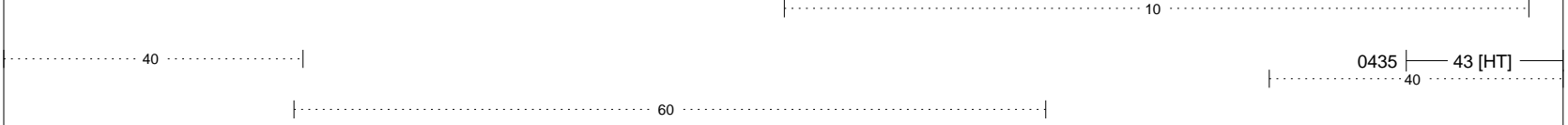
CR-5T

CR-5T

160(32)

160(32)

31 DSN COVERAGE



32 DSN COVERAGE



S/C 32  
INITIAL CONDITIONS  
RTLTL: 38h 5m 44s  
CCSL: B205  
FDSL: 11AF  
TWNC: ON  
SB: OFF  
XB: LOW  
PYR: .07/.30/.95  
GYROS: OFF

1200 RTLT 38h 5m 54s

0000 RTLT 38h 6m 6s

FDS MODE  
XB DATA RATE(MI)

CR-5T

160(32)

VGR COVERAGE

ON CALL

VGR

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 24 Page 27 of 20 SEP 25



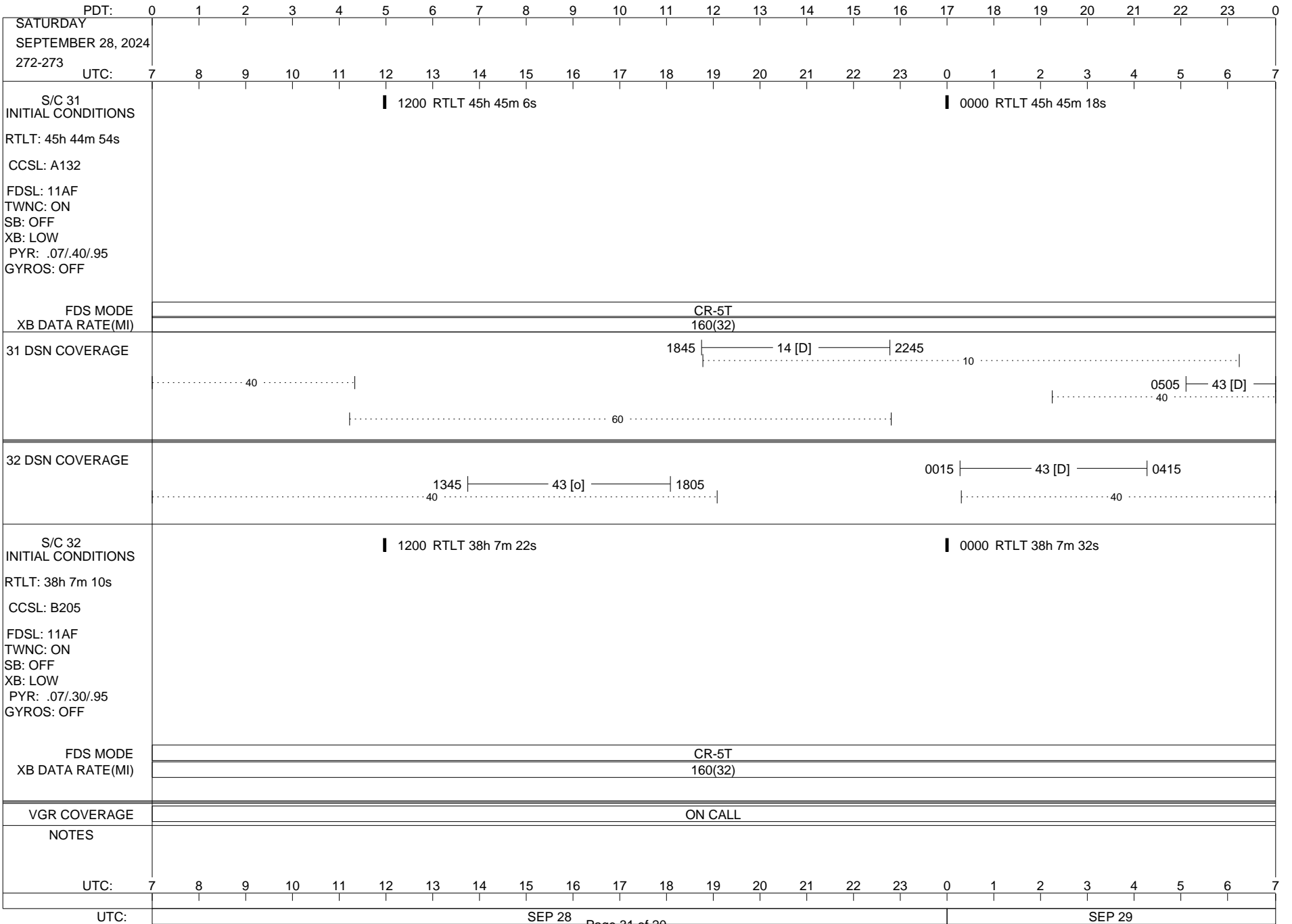
ISSUE DATE: 09/11/24 07:01

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			
THURSDAY																													
SEPTEMBER 26, 2024																													
270-271 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: 45h 44m 8s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF	1200 RTLT 45h 44m 20s																											0000 RTLT 45h 44m 32s A133 CHKSUM 0414 * 0421 IMPELEMENT ECR 223094 0426 * 0428 2 CCS SID MRO'S 0435 * 0436 2 CCS SID MRO'S - REDUNDANT 0535 * 0536 CCSTIM FINE 0547 * 0554 COARSE 0605 * 0608 TIC MRO'S 0617-0618 *	
	----- TLC (SHORT-FORM) -----																												
	FDS MODE XB DATA RATE(MI)	CR-5T 160(32)	EL-40 0344 *	CR-5T 0619 *	EL-40 40(30)																								
31 DSN COVERAGE																													
32 DSN COVERAGE																													
S/C 32 INITIAL CONDITIONS RTLT: 38h 6m 28s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF	1200 RTLT 38h 6m 38s																											0000 RTLT 38h 6m 48s	
	1252 DUMMY (5 MIN BRACKETED 02:59)																												
	FDS MODE XB DATA RATE(MI)	CR-5T 160(32)																											
VGR COVERAGE	ON CALL	VGR	ON CALL	VGR																									
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 26															SEP 27												

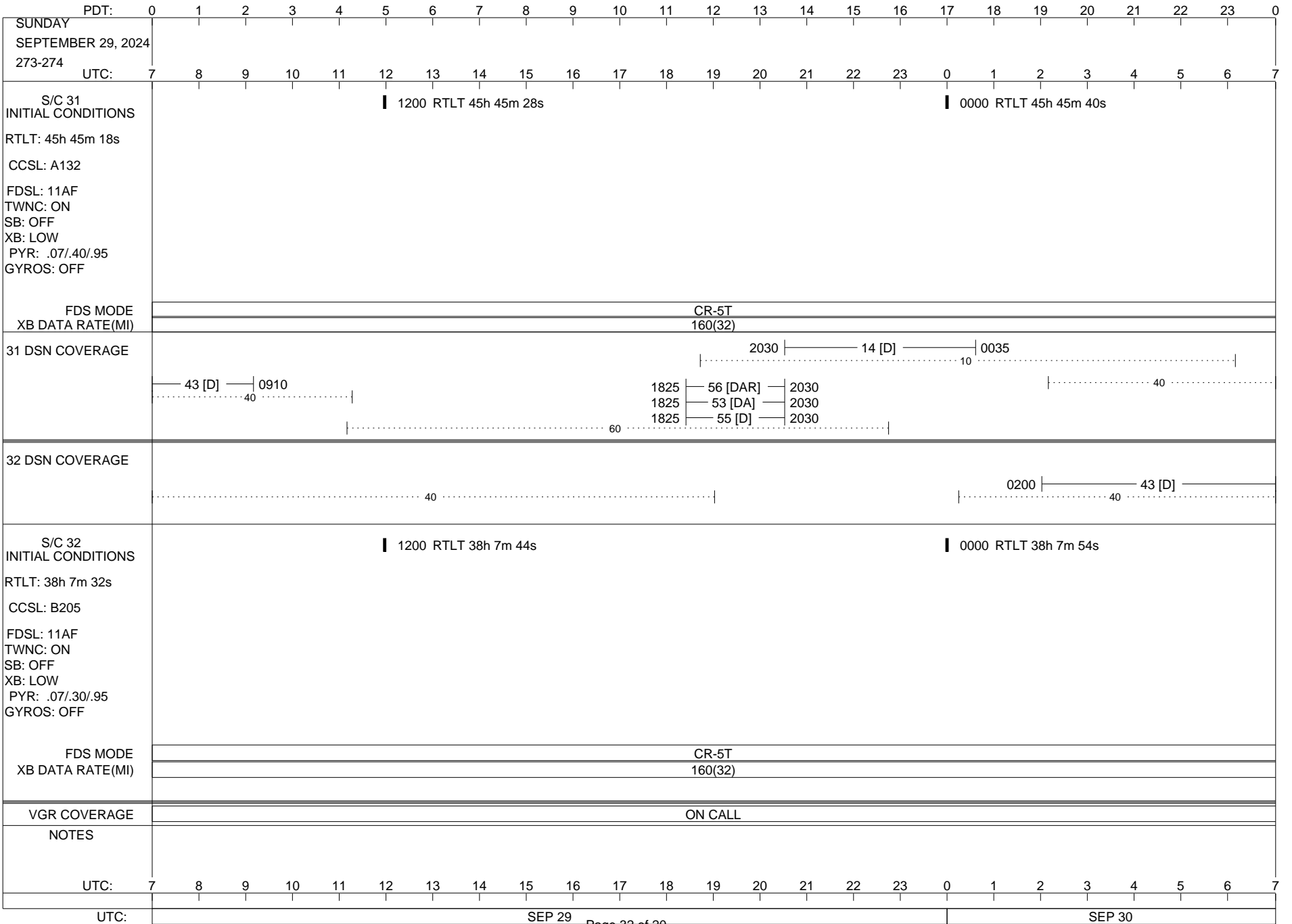


		PDT:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0		
FRIDAY SEPTEMBER 27, 2024 271-272		UTC:	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	0	1	2	3	4	5	6	7		
S/C 31 INITIAL CONDITIONS RTLT: 45h 44m 32s CCSL: A132 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.40/.95 GYROS: OFF TLC (SHORT-FORM) D/L -  0807 FDS MODE XB DATA RATE(MI)		1200 RTLT 45h 44m 44s     0000 RTLT 45h 44m 54s																											
31 DSN COVERAGE		0730 43 [D]     1500   53 [DAR]   2135     40     1500   55 [DA]   2135     60     1500   65 [DA]   2135     10     40																											
32 DSN COVERAGE		1230   43 [D]   1630     0150-0630   43 [D]     40																											
S/C 32 INITIAL CONDITIONS RTLT: 38h 6m 48s CCSL: B205 FDSL: 11AF TWNC: ON SB: OFF XB: LOW PYR: .07/.30/.95 GYROS: OFF FDS MODE XB DATA RATE(MI)		1200 RTLT 38h 7m 0s     0000 RTLT 38h 7m 10s																											
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 27														SEP 28													

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