

XRT Timeline to be uploaded on 2007/11/26

Period: 2007/11/26 10:20:00 - 2007/11/28 09:56:00

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Normal mode

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XOB #146E: XBP thermal FOV384 AEC3											
Term		Pointing (x, y)				Comment					
11/26 10:32:02 - 11/26 11:16:24		Track (-71.0, -0.5) @ 11/26 10:30:00				# OP start + 10min / XBP (test observation)					
11/26 11:28:32 - 11/26 17:59:54		Track (-62.1, -0.5) @ 11/26 11:26:30				XBP (test observation) & Synoptic at 18:00 & EIS cal. (16:00 - 20:00)					
PROG= 05 Inf.-time(s)											
Subr= 1		1-time(s)		2.0sec							
Seqn= 39		1-time(s)		2.0sec							
Al-poly/Open		Al-poly/thick-Al close		Safe	Norm	8.00s	Obs 1x1	384x384 (1024, 1024)		DPCM 3 0	2.0sec
Al-poly/Al-mesh		Al-poly/thick-Al close		Safe	Norm	16.0s	Obs 1x1	384x384 (1024, 1024)		DPCM 3 0	2.0sec
Al-poly/Ti-poly		Al-poly/thick-Al close		Safe	Norm	16.0s	Obs 1x1	384x384 (1024, 1024)		DPCM 3 0	2.0sec
Open/Ti-poly		Open/thick-Al close		Safe	Norm	16.0s	Obs 1x1	384x384 (1024, 1024)		DPCM 3 0	2.0sec
Open/Ti-poly		Open/thick-Al close		Safe	Dark	16.0s	Obs 1x1	384x384 (1024, 1024)		DPCM 0 0	2.0sec
Subr= 2		9-time(s)		40.0sec							
Seqn= 56		1-time(s)		2.0sec							
Al-poly/Open		Al-poly/thick-Al close		Safe	Norm	8.00s	Obs 1x1	384x384 (1024, 1024)		DPCM 3 0	2.0sec
Al-poly/Ti-poly		Al-poly/thick-Al close		Safe	Norm	16.0s	Obs 1x1	384x384 (1024, 1024)		DPCM 0 0	2.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp. AEC Buffer Interval

XOB #1460: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/32768) with axion cont											
Term		Pointing (x, y)				Comment					
11/26 11:18:30 - 11/26 11:26:24		Fixed (0.0, 0.0)				synoptic, shifted 46.5 min					
11/26 23:56:30 - 11/27 00:04:24		Fixed (0.0, 0.0)				synoptic, shifted -5.5 min					

PROG= 07 1-time(s)											
Subr= 1		1-time(s)		2.0sec							
Seqn= 80		1-time(s)		2.0sec							
Open/Al-mesh		Open/Ti-poly close		Safe	Norm	500ms	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	0.5sec
Open/Al-mesh		Open/Ti-poly close		Safe	Norm	8.00s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn= 85		1-time(s)		2.0sec							
Open/Ti-poly		Open/thick-Al close		Safe	Norm	1.00s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	0.5sec
Open/Ti-poly		Open/thick-Al close		Safe	Norm	16.0s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn= 23		1-time(s)		2.0sec							
Open/Ti-poly		Open/Ti-poly close		Safe	Dark	8.00s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn=100		1-time(s)		2.0sec							
Open/G-band		Open/G-band open		Safe	Norm	63ms	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn= 54		1-time(s)		2.0sec							
Al-poly/Open		Al-poly/Open close		Safe	Norm	500ms	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Al-poly/Open		Al-poly/thick-Al close		Safe	Norm	11.3s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn= 4		1-time(s)		2.0sec							
thin-Be/Open		med-Be/Open close		Safe	Norm	1.00s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
thin-Be/Open		med-Be/Open close		Safe	Norm	32.0s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Subr= 2		1-time(s)		2.0sec							
Seqn= 50		1-time(s)		2.0sec							
thin-Be/Open		med-Be/Open close		Safe	Norm	22.6s	Obs 8x8	2048x2048 (1024, 1024)		DPCM 0 0	2.0sec
med-Be/Open		med-Al/Open close		Safe	Norm	32.0s	Obs 8x8	2048x2048 (1024, 1024)		DPCM 0 0	2.0sec
Seqn= 40		1-time(s)		2.0sec							
med-Be/Open		med-Al/Open close		Safe	Dark	32.0s	Obs 8x8	2048x2048 (1024, 1024)		DPCM 0 0	2.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp. AEC Buffer Interval

XOB #143B: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + C/poly (1024/16384ms)											
Term		Pointing (x, y)				Comment					
11/26 18:02:00 - 11/26 18:09:54		Track (-62.1, -0.5) @ 11/26 11:26:30				XBP (test observation) & Synoptic at 18:00 & EIS cal. (16:00 - 20:00)					
11/27 06:11:30 - 11/27 06:19:24		Fixed (0.0, 0.0)				synoptic, shifted 9.5 min					

PROG= 17 1-time(s)											
Subr= 1		1-time(s)		2.0sec							
Seqn= 80		1-time(s)		2.0sec							
Open/Al-mesh		Open/Ti-poly close		Safe	Norm	500ms	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	0.5sec
Open/Al-mesh		Open/Ti-poly close		Safe	Norm	8.00s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn= 85		1-time(s)		2.0sec							
Open/Ti-poly		Open/thick-Al close		Safe	Norm	1.00s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	0.5sec
Open/Ti-poly		Open/thick-Al close		Safe	Norm	16.0s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn= 23		1-time(s)		2.0sec							
Open/Ti-poly		Open/Ti-poly close		Safe	Dark	8.00s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn=100		1-time(s)		2.0sec							
Open/G-band		Open/G-band open		Safe	Norm	63ms	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn= 54		1-time(s)		2.0sec							
Al-poly/Open		Al-poly/Open close		Safe	Norm	500ms	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Al-poly/Open		Al-poly/thick-Al close		Safe	Norm	11.3s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Seqn= 58		1-time(s)		2.0sec							
C-poly/Open		C-poly/thick-Al close		Safe	Norm	1.00s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
C-poly/Open		thin-Be/Open close		Safe	Norm	16.0s	Obs 1x1	2048x2048 (1024, 1024)		52% 0 0	2.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp. AEC Buffer Interval

XOB #146F: CCD calibration: Dark and Diffuser												
Term		Pointing (x, y)				Comment						
11/26 18:16:02 - 11/26 21:19:54		Track (-62.1, -0.5) @ 11/26 11:26:30				XBP (test observation) & Synoptic at 18:00 & EIS cal. (16:00 - 20:00)						
PROG= 15 Inf.-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─┬─ Seqn= 96 1-time(s) 2.0sec												
└─┬─┬─ Open/G-band Open/G-band open Safe Dark 63ms Cal 1x1 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Open/G-band Open/G-band open Safe Norm 63ms Cal 1x1 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Open/G-band Open/G-band close Safe Dark 8.00s Cal 1x1 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Open/G-band Open/G-band close Safe Norm 8.00s Cal 1x1 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─ Seqn= 45 1-time(s) 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 1x1 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 1x1 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 2x2 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 2x2 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 4x4 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 4x4 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 8x8 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 8x8 2048x2048 (1024, 1024) DPCM 0 0 2.0sec												
└─ Subr= 2 20-time(s) 300.0sec												
└─┬─ Seqn= 13 1-time(s) 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 1.00s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Dark 32.0s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 2.0sec												
└─┬─ Seqn= 32 1-time(s) 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 2.0sec												
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

XOB #1387: Synoptic - multi-filter FW1 / FW2												
Term		Pointing (x, y)				Comment						
11/26 21:22:00 - 11/26 21:59:54		Track (-62.1, -0.5) @ 11/26 11:26:30				XBP (test observation) & Synoptic at 18:00 & EIS cal. (16:00 - 20:00)						
PROG= 16 1-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												
└─┬─ Seqn= 88 1-time(s) 30.0sec												
└─┬─┬─ Open/thick-Be Open/thick-Be close Safe Norm 64.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 62 1-time(s) 30.0sec												
└─┬─┬─ Open/thick-Al Open/thick-Al close Safe Norm 16.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─┬─ Open/thick-Al Open/thick-Al close Safe Norm 45.2s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 95 1-time(s) 30.0sec												
└─┬─┬─ Open/Ti-poly Open/thick-Al close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 0.5sec												
└─┬─┬─ Open/Ti-poly Open/thick-Al close Safe Norm 8.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 8 1-time(s) 30.0sec												
└─┬─┬─ Open/Al-mesh Open/Ti-poly close Safe Norm 177ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─┬─ Open/Al-mesh Open/Ti-poly close Safe Norm 4.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─ Subr= 2 1-time(s) 2.0sec												
└─┬─ Seqn= 27 1-time(s) 30.0sec												
└─┬─┬─ Al-poly/Ti-poly Al-poly/thick-Al close Safe Norm 1.41s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 0.5sec												
└─┬─┬─ Al-poly/Ti-poly Al-poly/thick-Al close Safe Norm 16.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 29 1-time(s) 30.0sec												
└─┬─┬─ C-poly/Ti-poly C-poly/Ti-poly close Safe Norm 1.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─┬─ C-poly/Ti-poly C-poly/Ti-poly close Safe Norm 16.0s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 86 1-time(s) 30.0sec												
└─┬─┬─ C-poly/Open C-poly/thick-Al close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─┬─ C-poly/Open thin-Be/Open close Safe Norm 8.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 89 1-time(s) 30.0sec												
└─┬─┬─ C-poly/Open C-poly/Open close Safe Dark 8.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 48 1-time(s) 30.0sec												
└─┬─┬─ thin-Be/Open thin-Be/thick-Al close Safe Norm 2.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─┬─ thin-Be/Open med-Be/Open close Safe Norm 22.6s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 38 1-time(s) 30.0sec												
└─┬─┬─ med-Be/Open med-Be/Ti-poly close Safe Norm 2.00s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─┬─ med-Be/Open med-Be/Ti-poly close Safe Norm 45.2s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 64 1-time(s) 30.0sec												
└─┬─┬─ med-Al/Open med-Al/Open close Safe Norm 5.66s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─┬─ med-Al/Open med-Al/Open close Safe Norm 45.2s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─ Seqn= 16 1-time(s) 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Norm 500ms Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/Open close Safe Norm 5.66s Obs 1x1 2048x2048 (1024, 1024) 52% 0 0 2.0sec												
Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval												

XOB #146C: QS thermal -FOV512 -AEC3												
Term		Pointing (x, y)				Comment						
11/26 22:02:00 - 11/26 23:54:24		Fixed (-945.0, 0.0)				HOP54 (East limb)						
11/27 00:06:30 - 11/27 06:09:24		Fixed (-945.0, 0.0)				HOP54 (continue)						
PROG= 08 Inf.-time(s)												
└─ Subr= 1 1-time(s) 60.0sec												
└─┬─ Seqn= 66 1-time(s) 2.0sec												
└─┬─┬─ Al-poly/Open Al-poly/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 2.0sec												

Al-poly/Al-mesh	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Dark	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	2.0sec
Subr= 2 15-time(s) 2.0sec												
Seqn= 32 1-time(s) 60.0sec												
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #146D: QS thermal -FOV256x512 -AEC3												
Term		Pointing (x, y)						Comment				
11/27 06:21:32 - 11/27 10:33:54		Track (825.2, -88.3) @ 11/27 06:19:30						Interchange reconnection				
PROG= 01 Inf.-time(s)												
Subr= 1 1-time(s) 60.0sec												
Seqn= 41 1-time(s) 2.0sec												
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Al-poly/Al-mesh	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Al-poly/Ti-poly	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Dark	16.0s	Obs	1x1	256x512 (1024, 1024)	DPCM	0	0	2.0sec
Subr= 2 15-time(s) 2.0sec												
Seqn= 92 1-time(s) 15.0sec												
Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	8.00s	Obs	1x1	256x512 (1024, 1024)	DPCM	3	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair												
Term		Pointing (x, y)						Comment				
11/27 10:36:00 - 11/28 09:56:00		Fixed (0.0, 0.0)						Backup plan				
PROG= 02 Inf.-time(s)												
Subr= 1 1-time(s) 2.0sec												
Seqn= 8 3-time(s) 1200.0sec												
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	177ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Seqn= 10 1-time(s) 2.0sec												
Open/Al-mesh	Open/G-band	close	Safe	Dark	1ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Open/Al-mesh	Open/G-band	close	Safe	Dark	64.0s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

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Flare mode * * * * *

NOT USED

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Active Region Search * * * * *

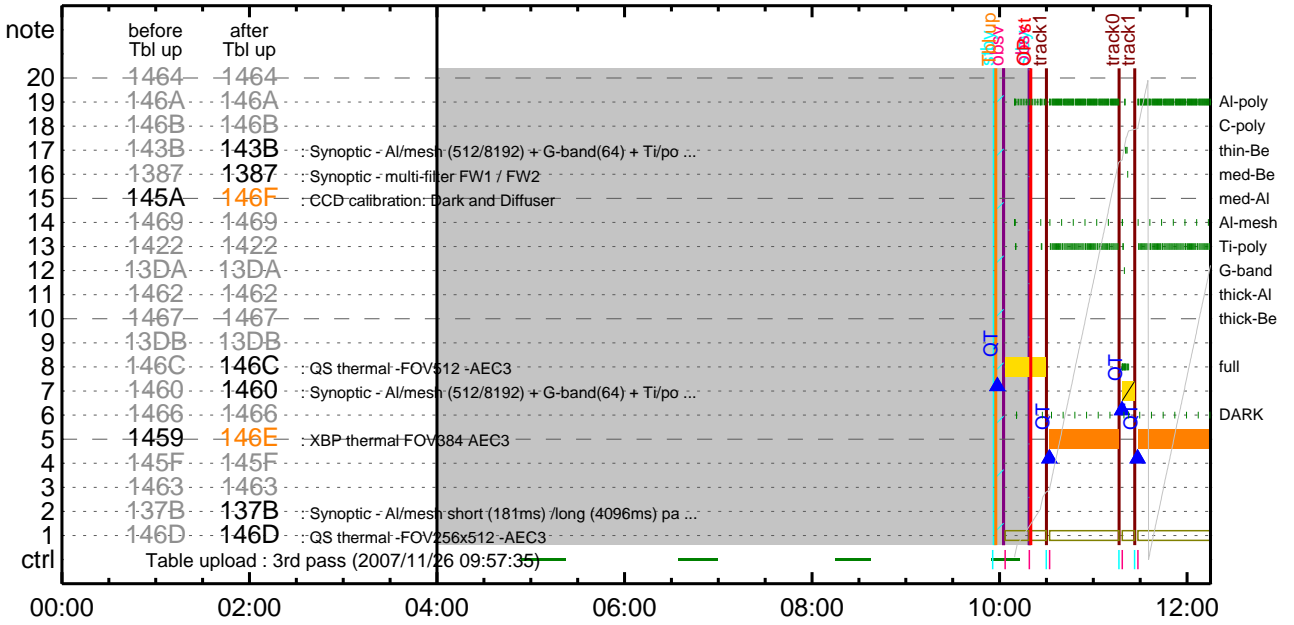
ARS Patrol												
Term		Pointing (x, y)						Comment				
11/26 11:28:28 - 11/26 18:01:58		Track (-62.1, -0.5) @ 11/26 11:26:30						XBP (test observation) & Synoptic at 18:00 & EIS cal. (16:00 - 20:00)				
11/26 18:15:56 - 11/26 23:56:28		Track (-62.1, -0.5) @ 11/26 11:26:30						XBP (test observation) & Synoptic at 18:00 & EIS cal. (16:00 - 20:00)				
11/27 00:06:24 - 11/27 06:11:28		Fixed (-945.0, 0.0)						HOP54 (continue)				
11/27 06:21:26 - 11/28 09:56:00		Track (825.2, -88.3) @ 11/27 06:19:30						Interchange reconnection				
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	2.83s	Obs	2x2		52%			20.00min
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

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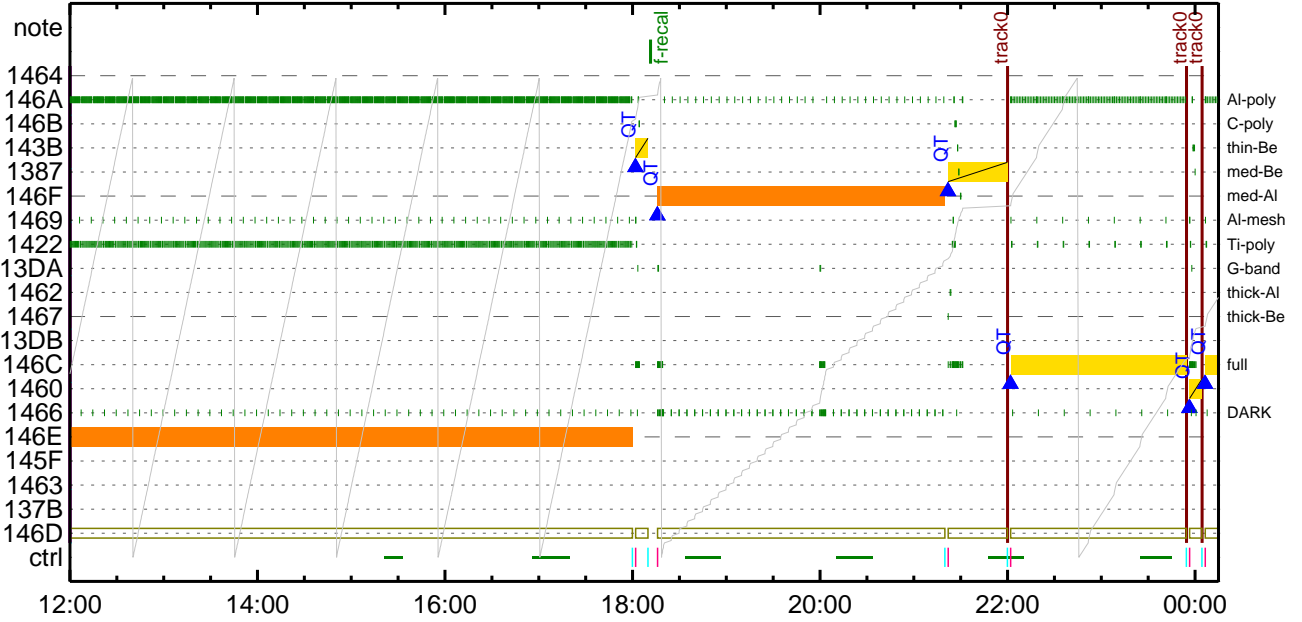
Flare Detection * * * * *

FLD Patrol												
Term		Pointing (x, y)						Comment				
11/26 11:28:28 - 11/26 18:01:54		Track (-62.1, -0.5) @ 11/26 11:26:30						XBP (test observation) & Synoptic at 18:00 & EIS cal. (16:00 - 20:00)				
11/26 18:15:58 - 11/26 21:21:56		Track (-62.1, -0.5) @ 11/26 11:26:30						XBP (test observation) & Synoptic at 18:00 & EIS cal. (16:00 - 20:00)				
11/26 22:01:56 - 11/26 23:56:24		Fixed (-945.0, 0.0)						HOP54 (East limb)				
11/27 00:06:26 - 11/27 06:11:24		Fixed (-945.0, 0.0)						HOP54 (continue)				
11/27 06:21:28 - 11/27 10:35:56		Track (825.2, -88.3) @ 11/27 06:19:30						Interchange reconnection				
med-Be/Open	med-Be/Open	close	Safe	Norm	32.0s	Obs	8x8		DPCM			120sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

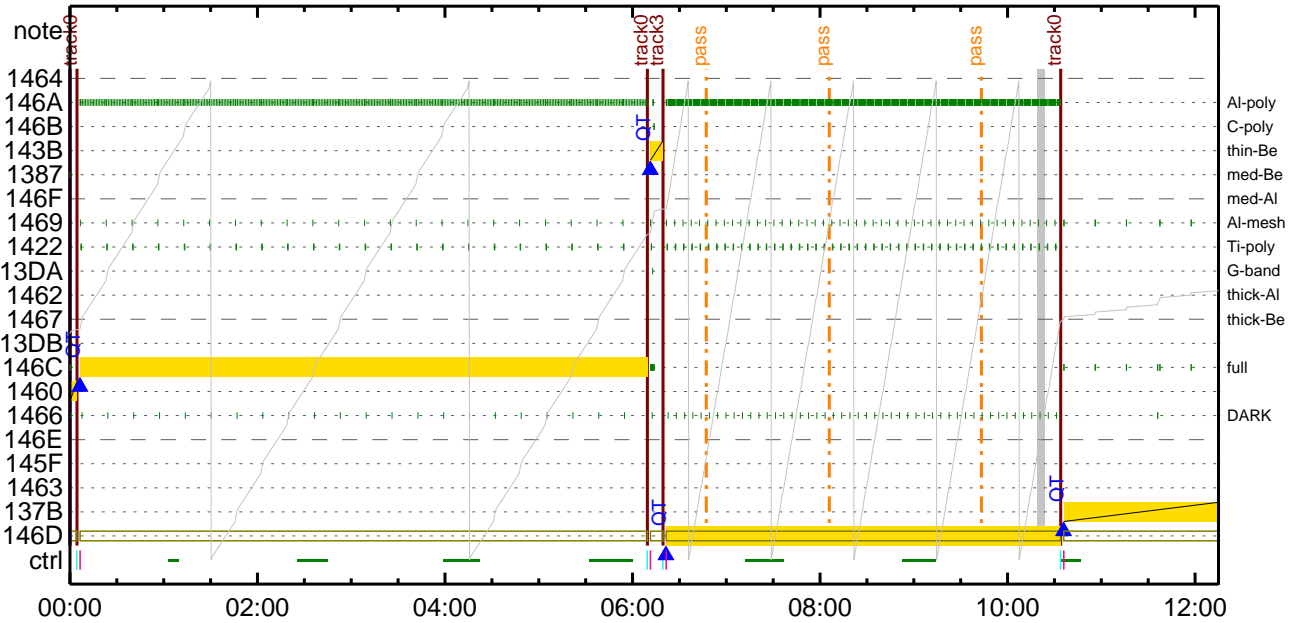
CMDI #0523 2007/11/26



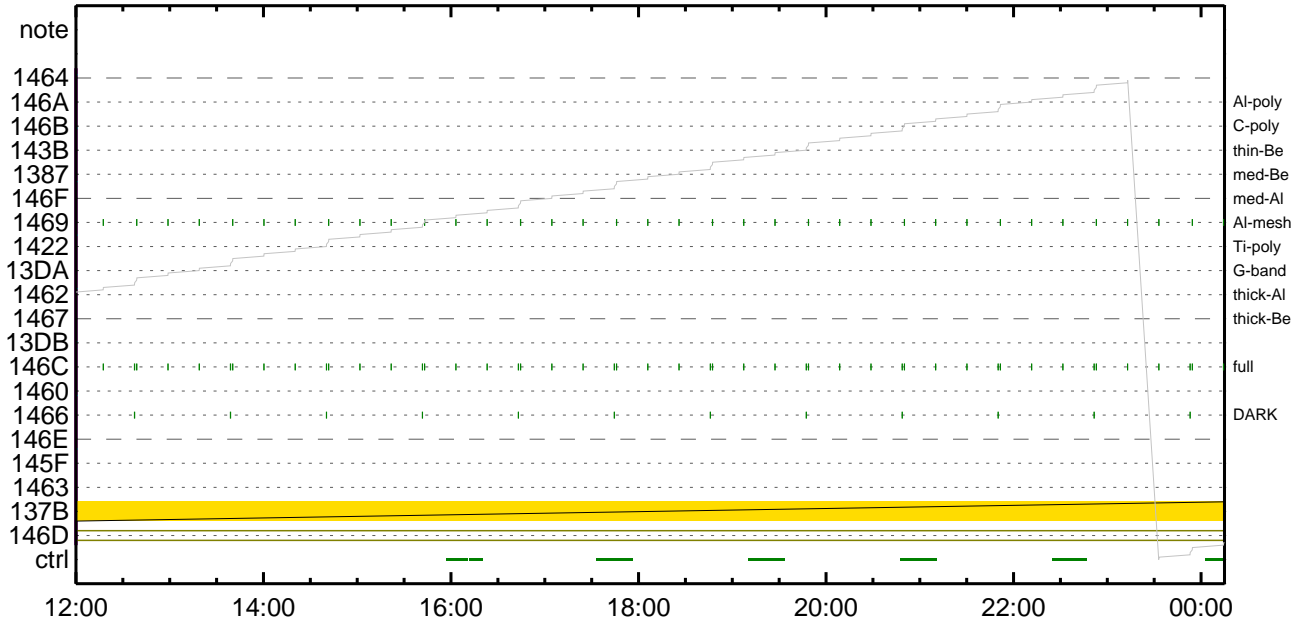
CMDI #0523 2007/11/26



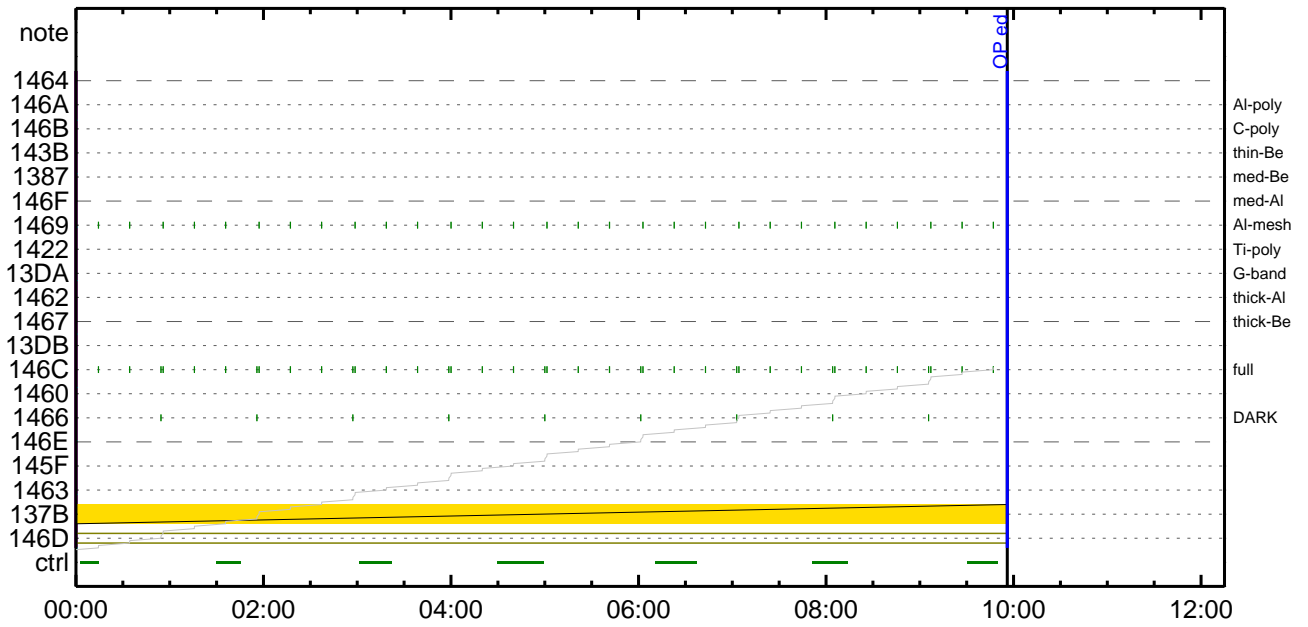
CMDI #0523 2007/11/27



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