

XRT Timeline to be uploaded on 2007/09/10

Period: 2007/09/10 10:52:00 - 2007/09/13 10:02:00

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Normal mode

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XOB #13FA: XBP Al/poly+C/poly+thinBe+medBe -FOV512 -AEC -dark													
Term		Pointing (x, y)					Comment						
09/10 11:04:00 - 09/10 11:41:54		Track (27.9, 0.1) @ 09/10 11:02:00					# OP start + 10min, continue HOP25 tracking from last day						
PROG= 14 1-time(s)													
└─ Subr= 1 30-time(s) 60.0sec													
└─ Seqn= 55 1-time(s) 2.0sec													
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
└─ Seqn= 30 1-time(s) 2.0sec													
	C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
└─ Seqn= 83 1-time(s) 2.0sec													
	thin-Be/Open	med-Be/Open	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
└─ Seqn= 73 1-time(s) 2.0sec													
	med-Be/Open	Open/thick-Be	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 98 1-time(s) 2.0sec													
	C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	512x512 (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 #13FF: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/11571) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/23142)

Term		Pointing (x, y)					Comment						
09/10 11:44:00 - 09/10 12:59:54		Fixed (0.0, 0.0)					synoptic, shifted 40.0 min						
09/11 00:02:00 - 09/11 00:09:54		Fixed (0.0, 0.0)					synoptic						
PROG= 15 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= 26 1-time(s) 2.0sec													
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	60.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	60.0sec
└─ 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= 59 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	22.6s	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 #1401: Eclipse 20070911-0

Term		Pointing (x, y)					Comment						
09/10 13:02:00 - 09/10 13:29:54		Track (35.5, 0.1) @ 09/10 11:52:00					# Continue HOP25 tracking, also EIS calibration to be done						
09/11 09:32:00 - 09/11 10:01:54		Fixed (801.0, 505.0)					* Eclipse pointing						
PROG= 01 1-time(s)													
└─ Subr= 1 1-time(s) 540.0sec													
└─ Seqn= 20 1-time(s) 2.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	8.00s	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	10.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	1.00s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	5.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	16.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	30.0sec
	Open/Al-mesh	Open/G-band	close	Safe	Dark	64.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	75.0sec
└─ Seqn= 56 1-time(s) 2.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	1.00s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	10.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	10.0sec
└─ Subr= 2 1-time(s) 2.0sec													
└─ Seqn= 66 5-time(s) 540.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	64.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	75.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	64.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	75.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	16.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	30.0sec
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	10.0sec
	med-Be/Open	med-Be/Open	close	Safe	Norm	8.00s	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	10.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	16.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	30.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	64.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	75.0sec
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	64.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	75.0sec
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 20 1-time(s) 2.0sec													
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	8.00s	Obs	4x4	512x512 (1024, 1024)	DPCM	0	0	10.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	1.00s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	5.0sec
	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	16.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	30.0sec
	Open/Al-mesh	Open/G-band	close	Safe	Dark	64.0s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	75.0sec

Seqn	1-time(s)	2.0sec																
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	1.00s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	10.0sec						
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	1x1	1536x1536 (1280, 768)	DPCM	0	0	10.0sec						
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval							

XOB #13FE: Synoptic - multi-filter FW1 / FW2 with XBP

Term	Pointing (x, y)	Comment
09/10 13:32:00 - 09/10 15:40:54	Track (35.5, 0.1) @ 09/10 11:52:00	# Continue HOP25 tracking, also EIS calibration to be done

PROG= 16 Inf.-time(s)

Subr	Seqn	1-time(s)	2.0sec																
Subr= 3	Seqn= 12	Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	16.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec					
		Seqn= 34	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	250ms	Obs	1x1	384x384 (1024, 1024)	DPCM	3	0	0.5sec				
			Open/Ti-poly	Open/thick-Al	close	Safe	Norm	500ms	Obs	1x1	384x384 (1024, 1024)	DPCM	3	0	2.0sec				
Subr= 1	Seqn= 88	Open/thick-Be	Open/thick-Be	close	Safe	Norm	64.0s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec					
		Seqn= 62	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= 53	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	125ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec					
		Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec					
		Seqn= 28	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	125ms	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	Seqn= 27	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= 24	C-poly/Ti-poly	C-poly/Ti-poly	close	Safe	Norm	500ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec				
C-poly/Ti-poly	C-poly/Ti-poly		close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec						
	Seqn= 18	C-poly/Open	C-poly/thick-Al	close	Safe	Norm	250ms	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	C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec				
thin-Be/Open	med-Be/Open		close	Safe	Norm	2.00s	Obs	2x2	2048x2048 (1024, 1024)	52%	0	0	2.0sec						
	Seqn= 65	thin-Be/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec					
		Seqn= 21	med-Be/Open	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec				
			med-Be/Open	Open/thick-Be	close	Safe	Norm	16.0s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec				
	Seqn= 64	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= 25	Al-poly/Open	Al-poly/Open	close	Safe	Norm	177ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec				
Al-poly/Open	C-poly/Open		close	Safe	Norm	8.00s	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 #1400: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/11571) + Dark cal (8192) + Al/poly(512/11571) + C/poly (512/8192)

Term	Pointing (x, y)	Comment
09/10 15:43:00 - 09/10 15:50:54	Fixed (0.0, 0.0)	synoptic, shifted manually
09/11 05:58:00 - 09/11 06:05:54	Fixed (0.0, 0.0)	synoptic, shifted -4.0 min

PROG= 12 1-time(s)

Subr	Seqn	1-time(s)	2.0sec															
Subr= 1	Seqn= 80	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= 26	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	60.0sec				
		Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	60.0sec				
	Seqn= 23	Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	8.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec				
	Seqn=100	Open/G-band	Open/G-band	open	Safe	Norm	63ms	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec				
	Seqn= 54	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= 86	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				
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval							

XOB #13F4: HOP-02 North Pole - Al/poly - 1024x384 + 1024x1024 -dark															
Term		Pointing (x, y)					Comment								
09/10 15:53:00 - 09/10 21:29:54		Fixed (0.0, 915.0)					# HOP002, N pole								
PROG= 09 Inf.-time(s)															
Subr= 1		1-time(s)		2.0sec											
Seqn= 6		15-time(s)		120.0sec											
Al-poly/Open		Al-poly/Open		close	Safe	Norm	16.0s	Obs	1x1	1024x384 (1024, 1024)		DPCM	0	0	30.0sec
Seqn= 1		1-time(s)		2.0sec											
Al-poly/Open		Al-poly/Open		close	Safe	Dark	16.0s	Obs	1x1	1024x384 (1024, 1024)		DPCM	0	0	30.0sec
Subr= 2		1-time(s)		2.0sec											
Seqn= 82		1-time(s)		2.0sec											
Al-poly/Open		C-poly/Open		close	Safe	Norm	16.0s	Obs	1x1	1024x1024 (1024, 1312)		DPCM	0	0	30.0sec
Seqn= 41		1-time(s)		2.0sec											
Al-poly/Open		Al-poly/Open		close	Safe	Dark	16.0s	Obs	1x1	1024x1024 (1024, 1312)		DPCM	0	0	30.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #13F7: HOP-25 Al/mesh -FOV512 -AEC -dark -30sec															
Term		Pointing (x, y)					Comment								
09/10 21:32:00 - 09/10 23:59:54		Track (320.3, 649.7) @ 09/10 21:30:00					* Track filament with Hida								
09/11 00:12:00 - 09/11 05:55:54		Track (308.3, 648.9) @ 09/11 00:10:00					# Resume tracking filament								
PROG= 06 Inf.-time(s)															
Subr= 1		1-time(s)		2.0sec											
Seqn= 93		60-time(s)		30.0sec											
Open/Al-mesh		Open/Ti-poly		close	Safe	Norm	5.66s	Obs	1x1	512x512 (1024, 1024)		DPCM	1	0	10.0sec
Seqn= 32		1-time(s)		2.0sec											
Open/Al-mesh		Open/Al-mesh		close	Safe	Dark	16.0s	Obs	1x1	512x512 (1024, 1024)		DPCM	0	0	10.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #13FC: HOP-25 Al/mesh -FOV384 -AEC -dark -30sec															
Term		Pointing (x, y)					Comment								
09/11 06:08:00 - 09/11 09:29:54		Track (856.2, 298.2) @ 09/11 06:06:00					# HOP25, tracking								
PROG= 17 Inf.-time(s)															
Subr= 1		1-time(s)		2.0sec											
Seqn= 17		60-time(s)		30.0sec											
Open/Al-mesh		Open/Ti-poly		close	Safe	Norm	5.66s	Obs	1x1	384x384 (1024, 1024)		DPCM	1	0	2.0sec
Seqn= 12		1-time(s)		2.0sec											
Open/Al-mesh		Open/Al-mesh		close	Safe	Dark	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 #137B: Synoptic - Al/mesh short (181ms) /long (4096ms) pair															
Term		Pointing (x, y)					Comment								
09/11 10:04:00 - 09/13 10:02:00		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 * * * * *

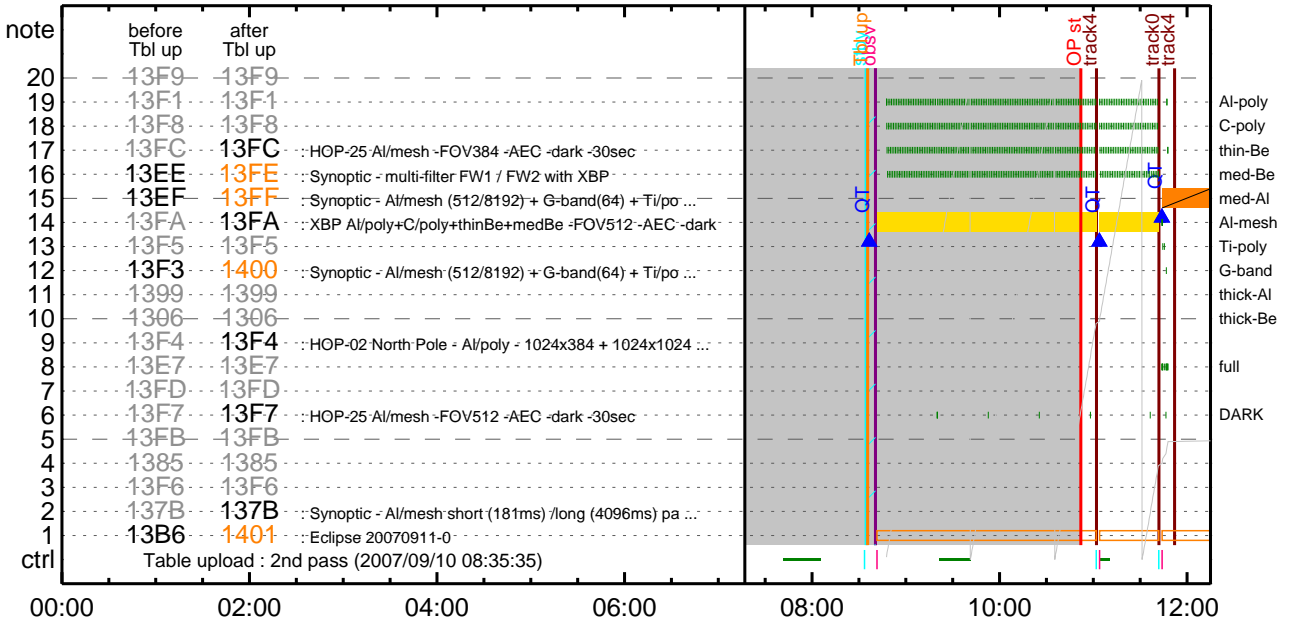
ARS Patrol														
Term		Pointing (x, y)					Comment							
09/10 13:31:54 - 09/10 15:42:58		Track (35.5, 0.1) @ 09/10 11:52:00					# Continue HOP25 tracking, also EIS calibration to be done							
09/10 15:52:54 - 09/11 00:01:58		Fixed (0.0, 915.0)					# HOP002, N pole							
09/11 00:11:54 - 09/11 05:57:58		Track (308.3, 648.9) @ 09/11 00:10:00					# Resume tracking filament							
09/11 06:07:54 - 09/11 09:31:54		Track (856.2, 298.2) @ 09/11 06:06:00					# HOP25, tracking							
09/11 10:03:54 - 09/13 10:02:00		Fixed (0.0, 0.0)					Backup plan							
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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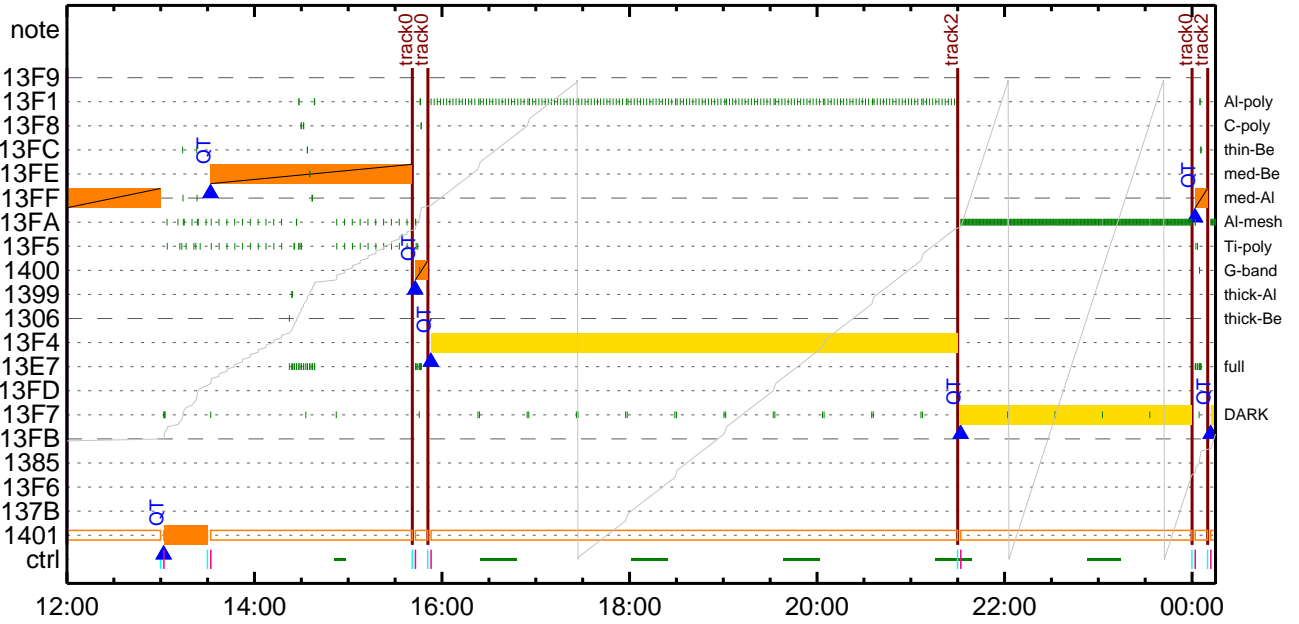
Flare Detection * * * * *

NOT USED

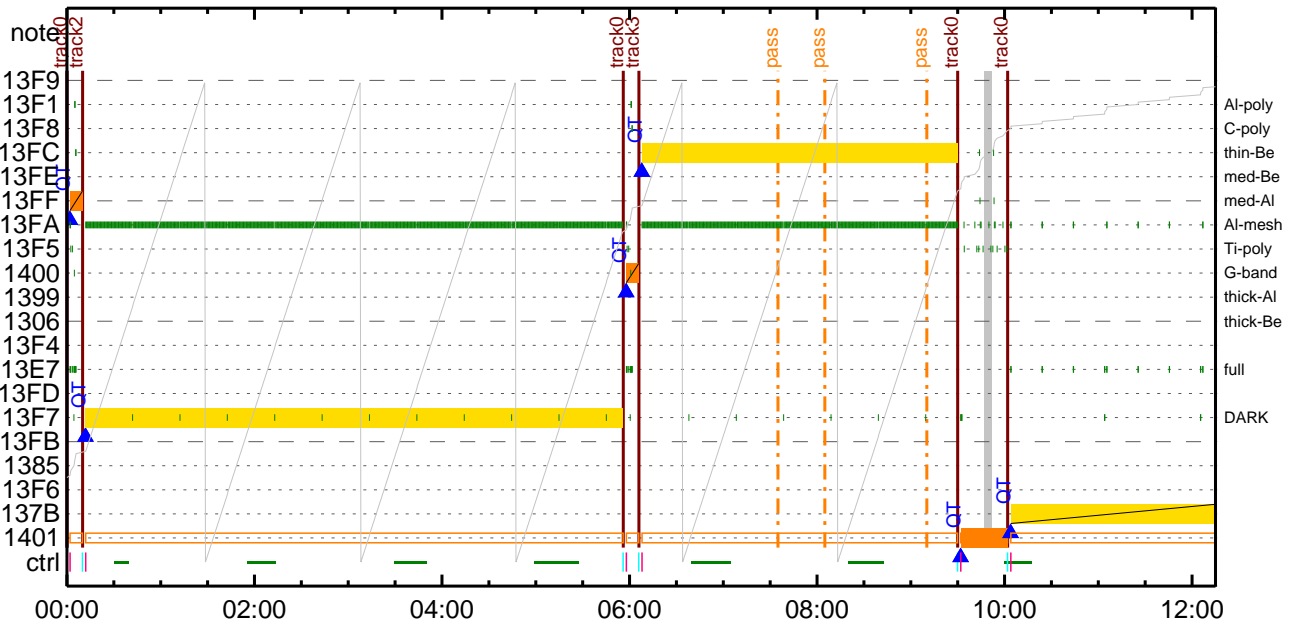
CMDI #0354 2007/09/10



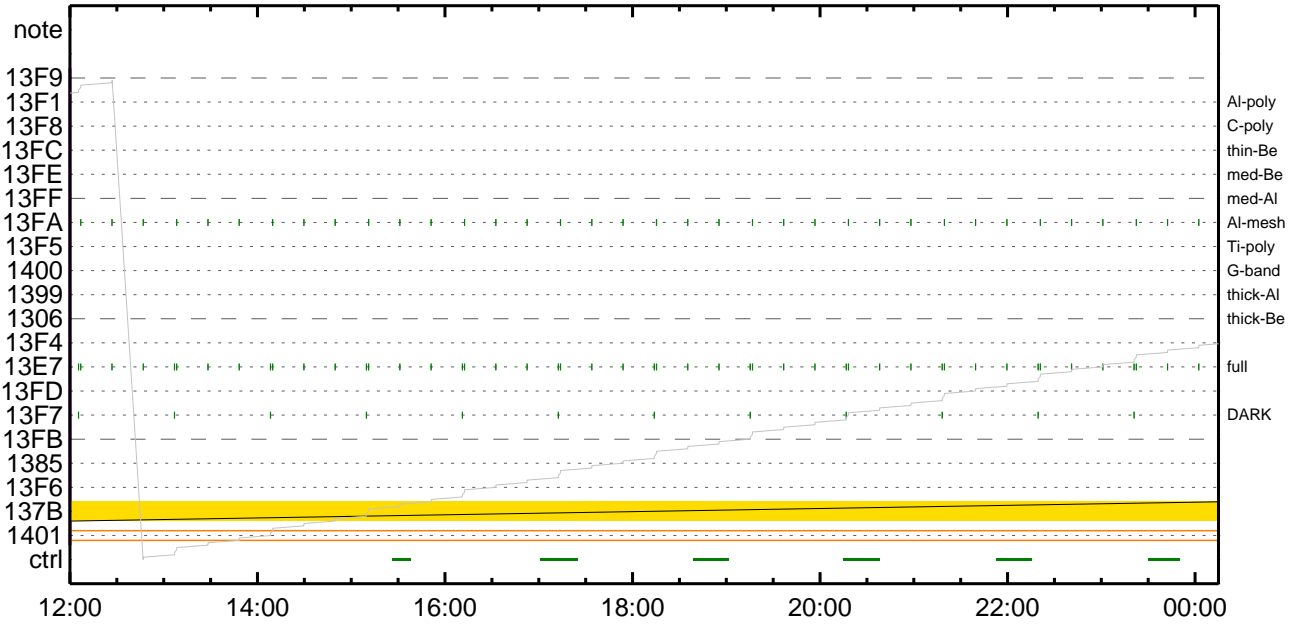
CMDI #0354 2007/09/10



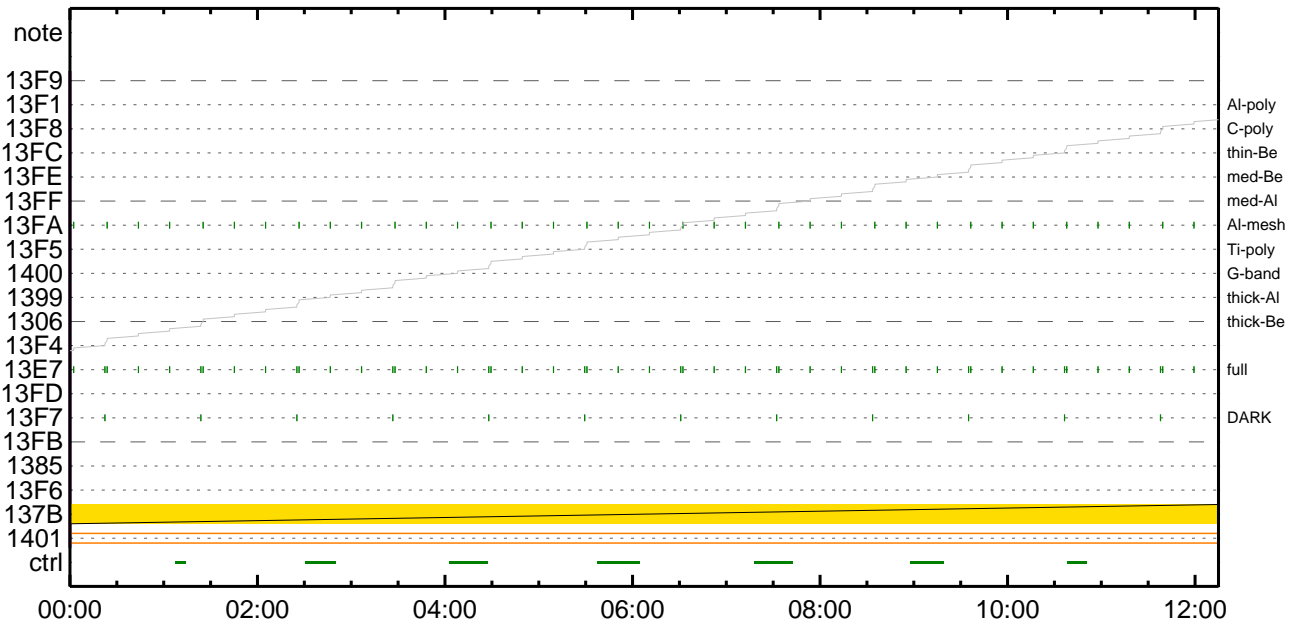
CMDI #0354 2007/09/11



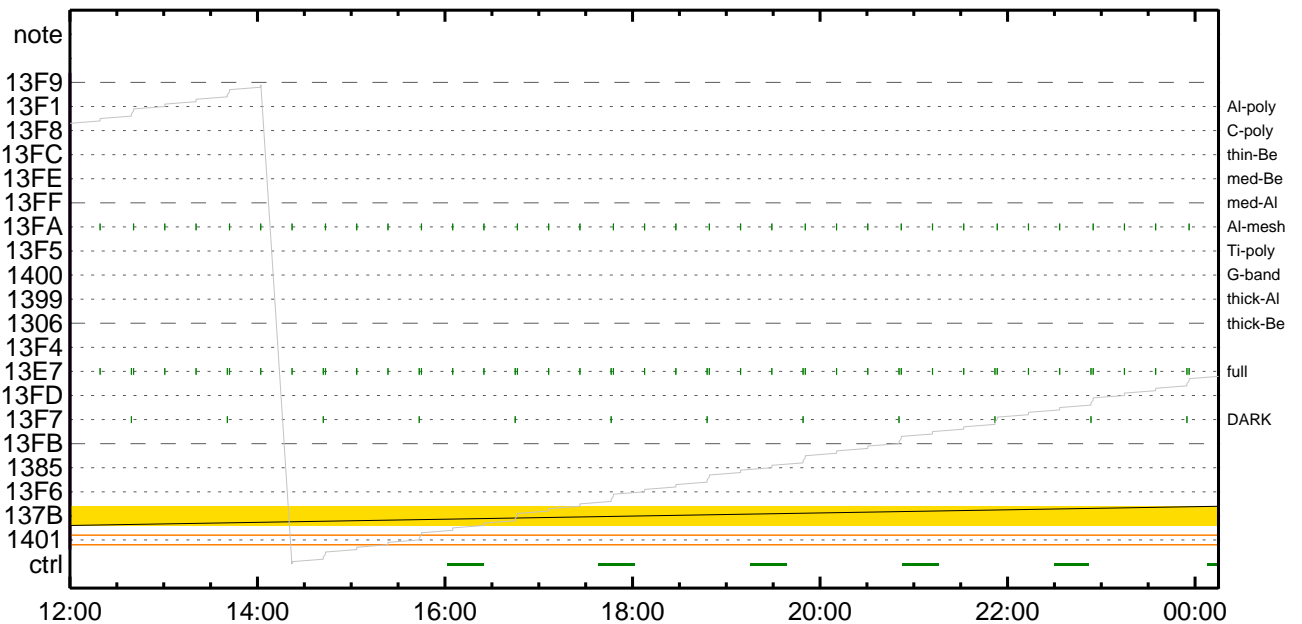
CMDI #0354 2007/09/11



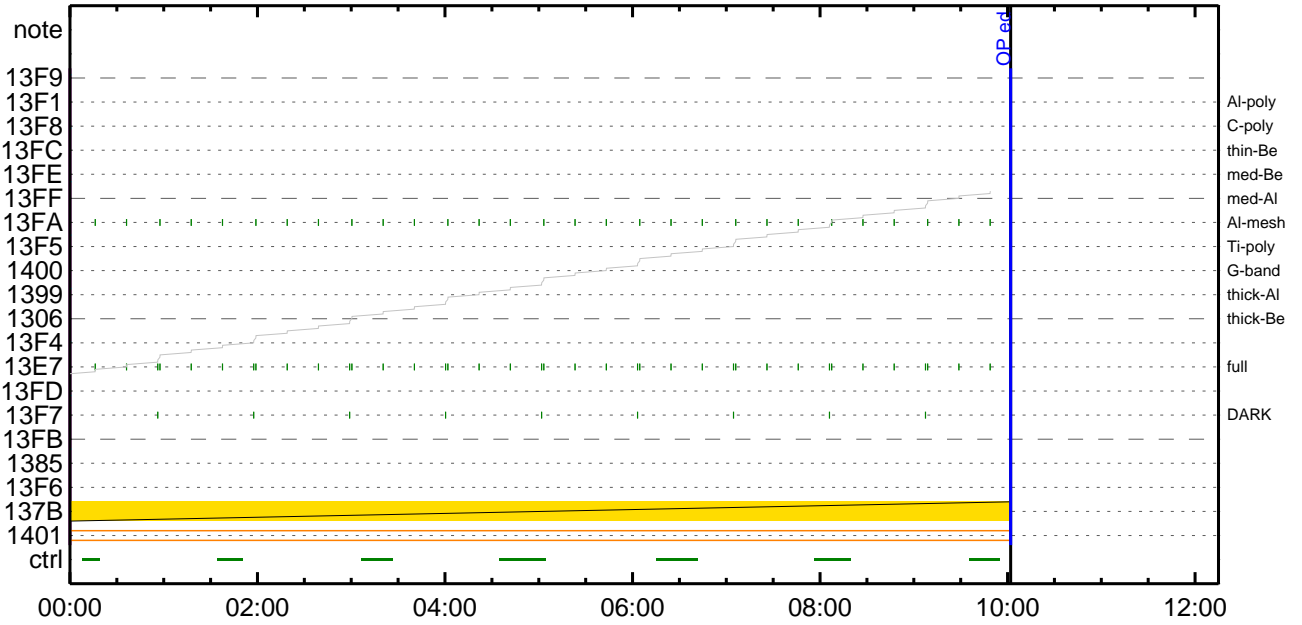
CMDI #0354 2007/09/12



CMDI #0354 2007/09/12



CMDI #0354 2007/09/13



CMDI #0354 2007/09/13

