

# XRT Timeline to be uploaded on 2007/11/12

Period: 2007/11/12 10:52:00 - 2007/11/14 11:02:00

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Normal mode

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XOB #1456: Fullsun -2x2 - Ti/poly (23142) + C/poly(23142) + Al/poly(11571) + thin-Be(32768)												
Term	Pointing (x, y)		Comment									
11/12 11:08:02 - 11/12 11:41:54	Fixed (	230.0, 916.0)	# OP start + 10min, HOP 39, CH boundary, N pole									
11/12 11:54:02 - 11/12 17:36:54	Fixed (	230.0, 910.0)	# Cont.									
11/12 17:49:02 - 11/12 19:59:54	Fixed (	230.0, 916.0)	# Cont.									
<b>PROG= 01 1-time(s)</b>												
└─ Subr= 1 1-time(s) 1800.0sec												
└─ Seqn= 18 1-time(s) 2.0sec												
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	22.6s	Obs	2x2	2048x2048	(1024, 1024)	DPCM	0 0 2.0sec
└─ Seqn= 35 1-time(s) 2.0sec												
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	2x2	2048x2048	(1024, 1024)	DPCM	0 0 2.0sec
	Al-poly/Open	Al-poly/Open	close	Safe	Dark	11.3s	Obs	2x2	2048x2048	(1024, 1024)	DPCM	0 0 2.0sec
└─ Seqn= 2 1-time(s) 2.0sec												
	C-poly/Open	med-Be/Open	close	Safe	Norm	22.6s	Obs	2x2	2048x2048	(1024, 1024)	DPCM	0 0 2.0sec
└─ Seqn= 63 1-time(s) 2.0sec												
	thin-Be/Open	med-Be/Open	close	Safe	Norm	32.0s	Obs	2x2	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 #143C: Synoptic - Al/mesh (512/8192) + G-band(64) + Ti/poly (1024/16384) + Dark cal (8192) + Al/poly(512/11571) + thin-Be(1024/32768)												
Term	Pointing (x, y)		Comment									
11/12 11:44:00 - 11/12 11:51:54	Fixed (	0.0, 0.0)	synoptic, shifted 40.0 min									
11/13 00:02:00 - 11/13 00:09:54	Fixed (	0.0, 0.0)	synoptic									
<b>PROG= 19 1-time(s)</b>												
└─ 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
	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									
11/12 17:39:00 - 11/12 17:46:54	Fixed (	0.0, 0.0)	synoptic, shifted -23.0 min									
11/13 05:58:00 - 11/13 06:05:54	Fixed (	0.0, 0.0)	synoptic, shifted -4.0 min									
<b>PROG= 17 1-time(s)</b>												
└─ 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 #1387: Synoptic - multi-filter FW1 / FW2												
Term	Pointing (x, y)		Comment									
11/12 20:02:00 - 11/12 23:59:54	Track (	0.0, 99.9)	* Disk center tracking for SOLIS-XRT, and EIS sensitivity monitoring.									
<b>PROG= 16 1-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												



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### Active Region Search

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ARS Patrol											
Term		Pointing (x, y)				Comment					
11/12 11:53:56 - 11/12 17:38:58		Fixed ( 230.0, 910.0)				# Cont.					
11/12 17:48:56 - 11/13 00:01:58		Fixed ( 230.0, 916.0)				# Cont.					
11/13 00:11:56 - 11/13 05:57:58		Track ( -305.9, -549.9) @ 11/13 00:10:00				+ HOP 27 (officially 01 - 05 UT), filament					
11/13 06:07:56 - 11/14 11:02:00		Track ( -139.8, -50.0) @ 11/13 06:06:00				# Cont.					
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

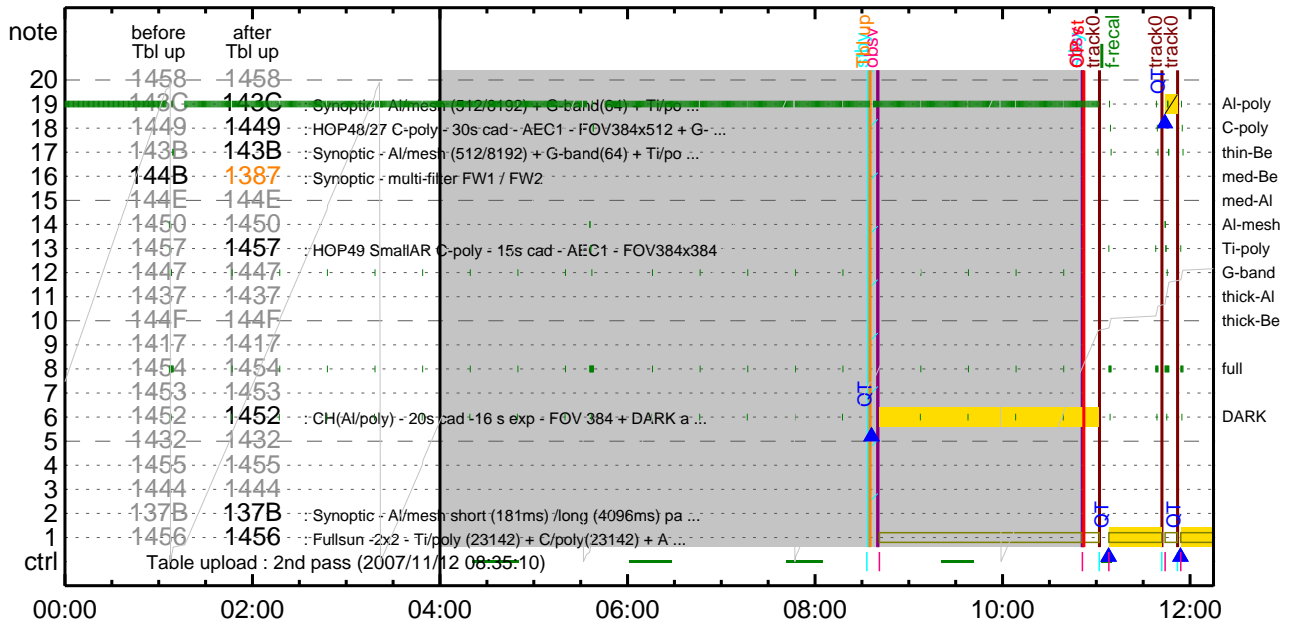
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### Flare Detection

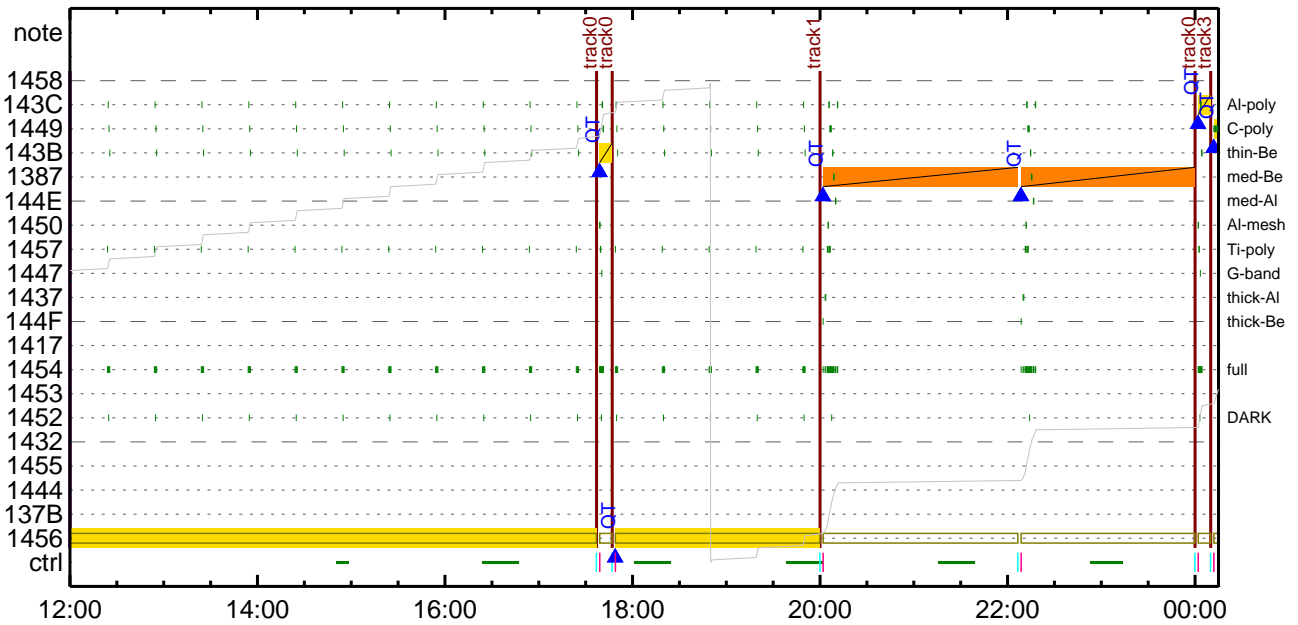
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NOT USED

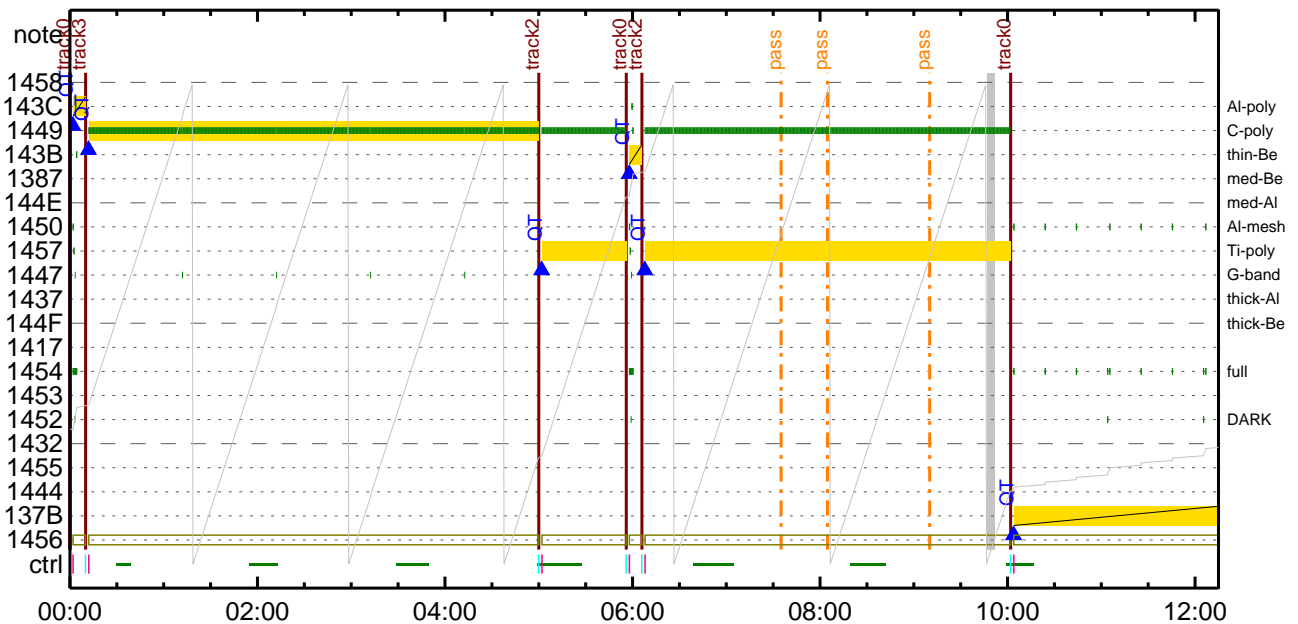
### CMDI #0493 2007/11/12



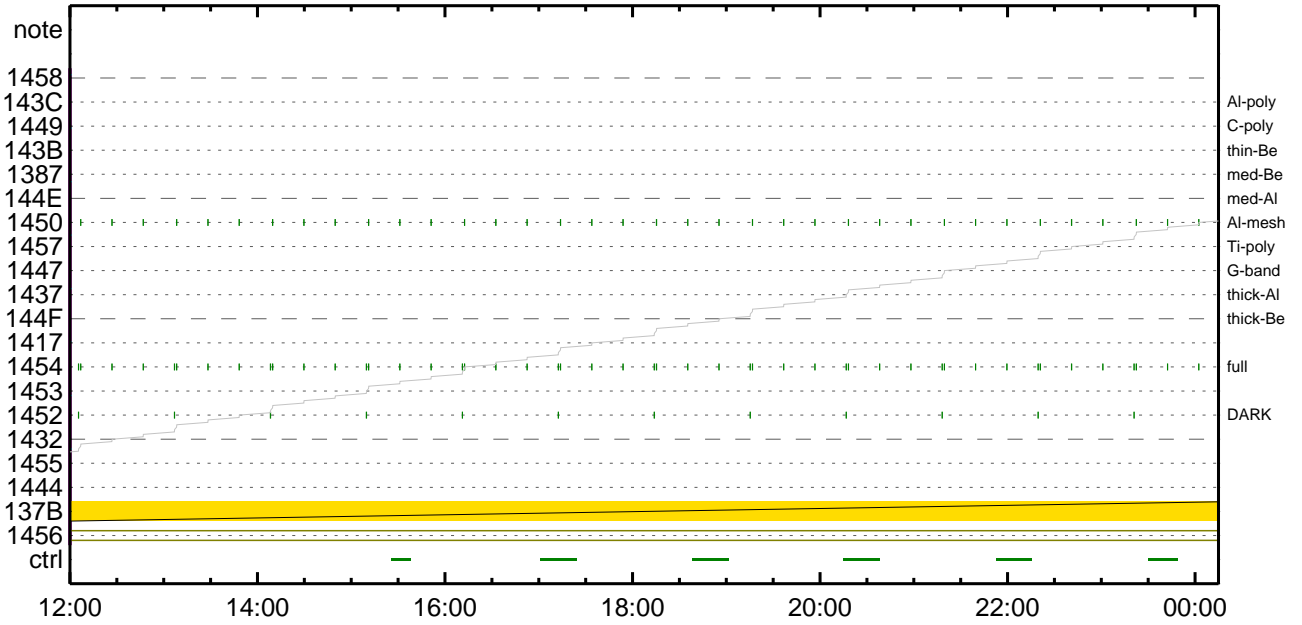
### CMDI #0493 2007/11/12



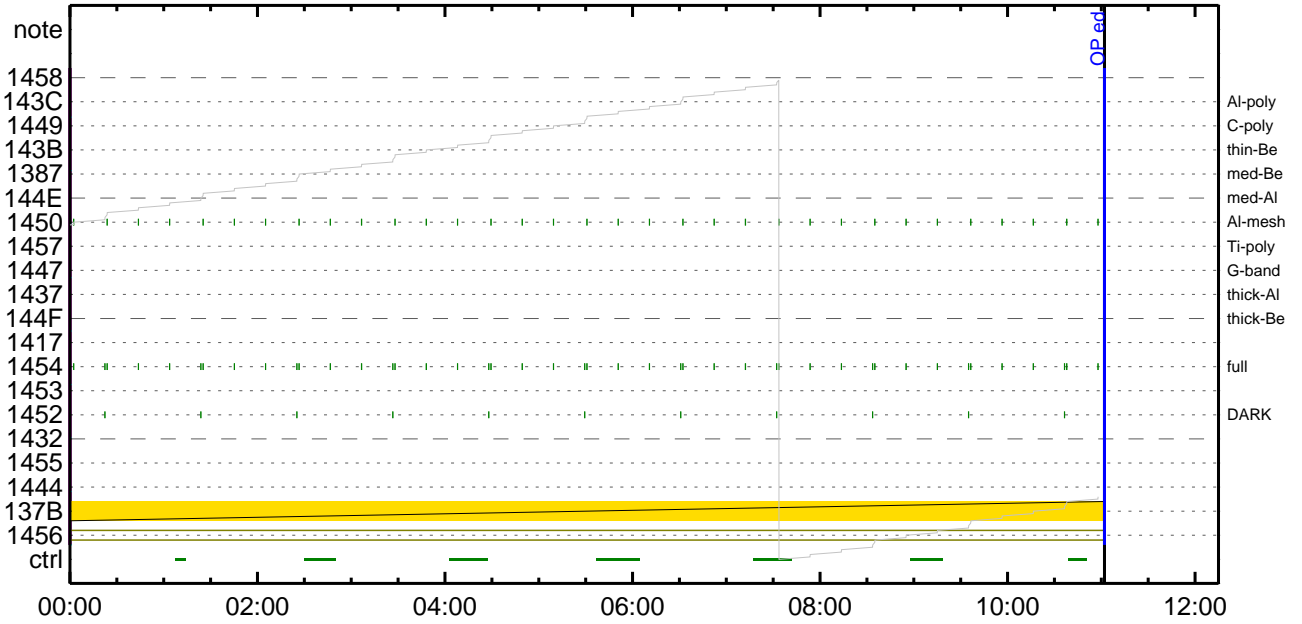
### CMDI #0493 2007/11/13



CMDI #0493 2007/11/13



CMDI #0493 2007/11/14



CMDI #0493 2007/11/14

