

XRT Timeline to be uploaded on 2007/09/19

Period: 2007/09/19 10:30:00 - 2007/09/21 10:06:00

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Normal mode

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XOB #130E: Al_poly-AEC1-512FOV-1min cad+Ti/Poly, thick-Al context											
Term	Pointing (x, y)	Comment									
09/19 10:42:00 - 09/19 11:59:54	Track (-0.6, 449.9) [Ⓢ] 09/19 10:40:00	# OP start + 10min, HOP 14									
09/19 12:02:00 - 09/19 12:14:54	Fixed (0.0, 0.0)	synoptic, shifted manually, and extended to include HOP 14 Sun-center obs.									
09/20 08:12:00 - 09/20 10:43:54	Track (-0.7, 149.9) [Ⓢ] 09/20 08:10:00	# HOP 14									
PROG= 17 Inf.-time(s)											
Subr= 1	1-time(s)	2.0sec									
Seqn= 4	5-time(s)	2.0sec									
Al-poly/Open	Al-poly/thick-Al close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	60.0sec
Subr= 2	1-time(s)	2.0sec									
Seqn= 14	1-time(s)	2.0sec									
Al-poly/Open	Al-poly/thick-Al close	Safe	Norm	250ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Al-poly/Open	Al-poly/thick-Al close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	8.0sec
Al-poly/Ti-poly	Al-poly/thick-Al close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	3	0	0.5sec
Al-poly/Ti-poly	Al-poly/thick-Al close	Safe	Norm	500ms	Obs	1x1	512x512 (1024, 1024)	DPCM	2	0	8.0sec
Al-poly/thick-Al	Al-poly/thick-Be close	Safe	Norm	8.00s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	8.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #13D4: Synoptic - multi-filter FW1 / FW2 with AR											
Term	Pointing (x, y)	Comment									
09/19 12:17:00 - 09/19 12:39:54	Fixed (0.0, 0.0)	synoptic, shifted manually, and extended to include HOP 14 Sun-center obs.									
PROG= 01 1-time(s)											
Subr= 1	1-time(s)	0.5sec									
Seqn= 88	1-time(s)	90.0sec									
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)	90.0sec									
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= 53	1-time(s)	90.0sec									
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	1-time(s)	90.0sec									
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	1-time(s)	0.5sec									
Seqn= 27	1-time(s)	90.0sec									
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= 24	1-time(s)	90.0sec									
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	1-time(s)	90.0sec									
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	1-time(s)	60.0sec									
C-poly/Open	C-poly/Open close	Safe	Dark	8.00s	Obs	1x1	2048x2048 (1024, 1024)	52%	0	0	2.0sec
Seqn= 65	1-time(s)	90.0sec									
thin-Be/Open	med-Be/Open close	Safe	Norm	2.00s	Obs	2x2	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= 21	1-time(s)	90.0sec									
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	1-time(s)	90.0sec									
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= 25	1-time(s)	2.0sec									
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 #140C: XBP Al/poly+C/poly+thinBe+medBe -FOV384 -AEC -dark revB											
Term	Pointing (x, y)	Comment									
09/19 12:42:00 - 09/19 18:00:24	Track (27.9, 190.8) [Ⓢ] 09/19 12:40:00	# XBP study, on-disk coronal hole tracking									
09/19 18:12:00 - 09/19 23:59:54	Track (78.8, 190.4) [Ⓢ] 09/19 18:10:00	# XBP, cont.									
PROG= 20 Inf.-time(s)											
Subr= 1	30-time(s)	60.0sec									
Seqn= 68	1-time(s)	2.0sec									
Al-poly/Open	Al-poly/thick-Al close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	DPCM	1	0	2.0sec
C-poly/Open	thin-Be/Open close	Safe	Norm	11.3s	Obs	1x1	384x384 (1024, 1024)	DPCM	1	0	2.0sec
thin-Be/Open	med-Be/Open close	Safe	Norm	16.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	1	0	2.0sec
med-Be/Open	Open/thick-Be close	Safe	Norm	32.0s	Obs	1x1	384x384 (1024, 1024)	DPCM	0	0	2.0sec
Subr= 2	1-time(s)	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

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NOT USED

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Active Region Search

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ARS Patrol												
Term	Pointing (x, y)						Comment					
09/19 12:41:54 - 09/19 18:02:28	Track (27.9, 190.8)	@ 09/19 12:40:00					# XBP study, on-disk coronal hole tracking					
09/19 18:11:54 - 09/20 00:01:58	Track (78.8, 190.4)	@ 09/19 18:10:00					# XBP, cont.					
09/20 00:11:54 - 09/20 08:01:58	Fixed (0.0, 905.0)						# HOP 2, N Pole					
09/20 08:11:54 - 09/21 10:06:00	Track (-0.7, 149.9)	@ 09/20 08:10:00					# HOP 14					
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	

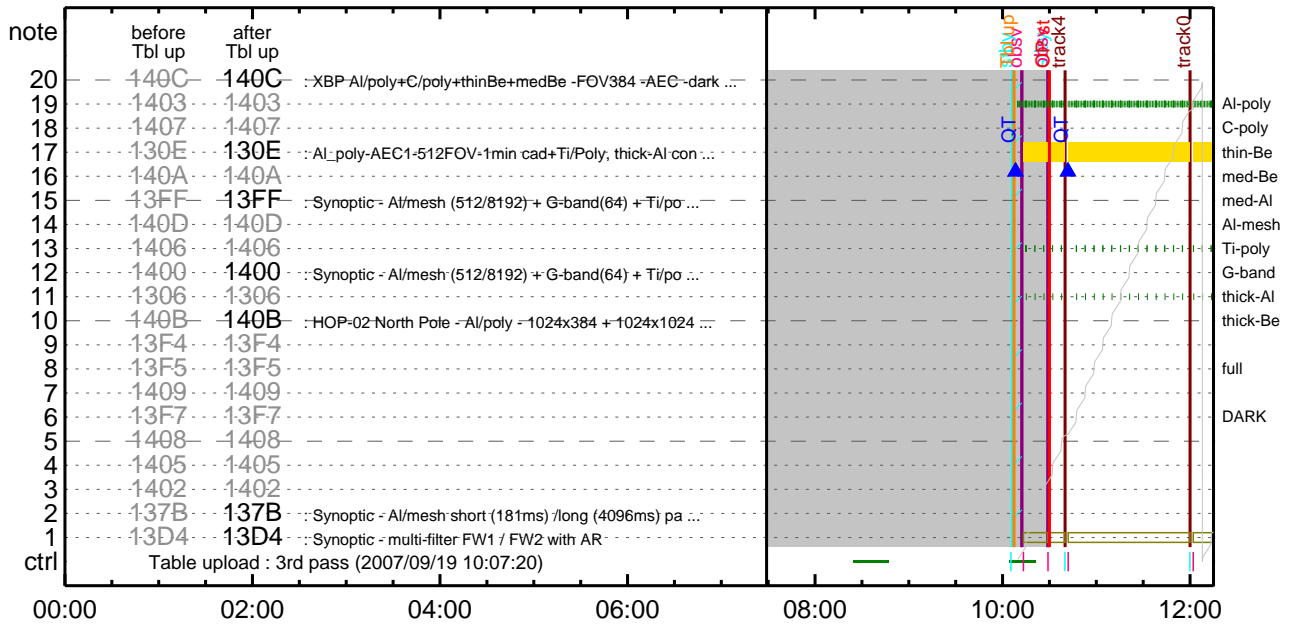
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Flare Detection

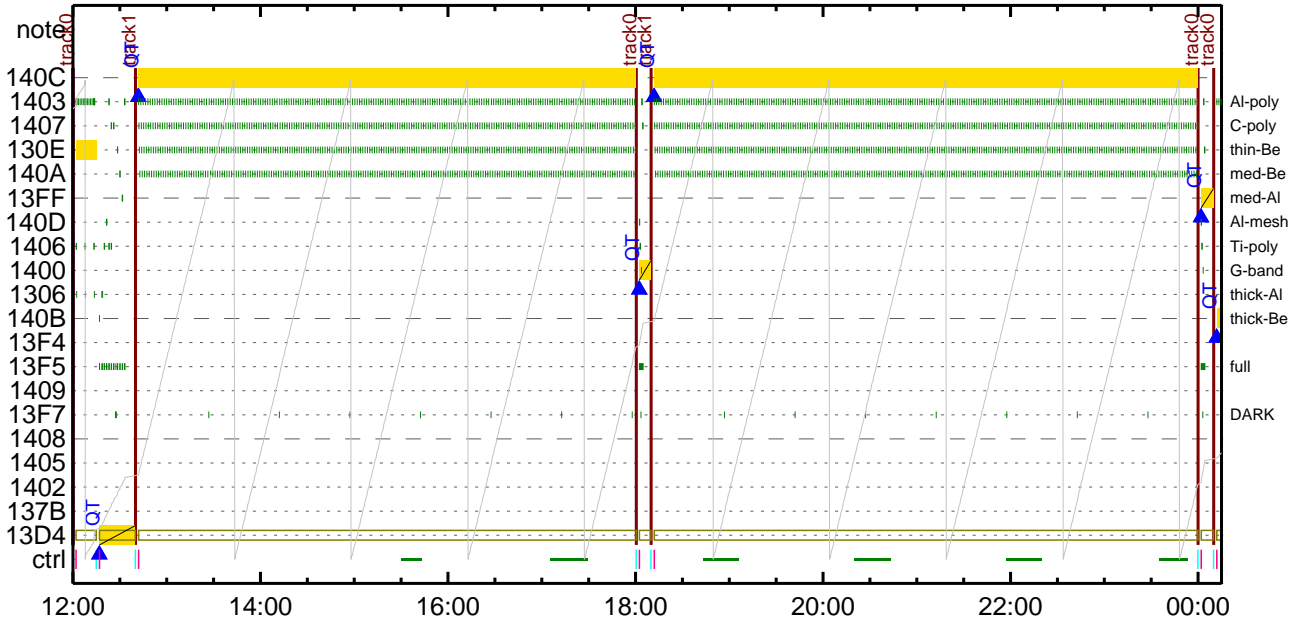
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NOT USED

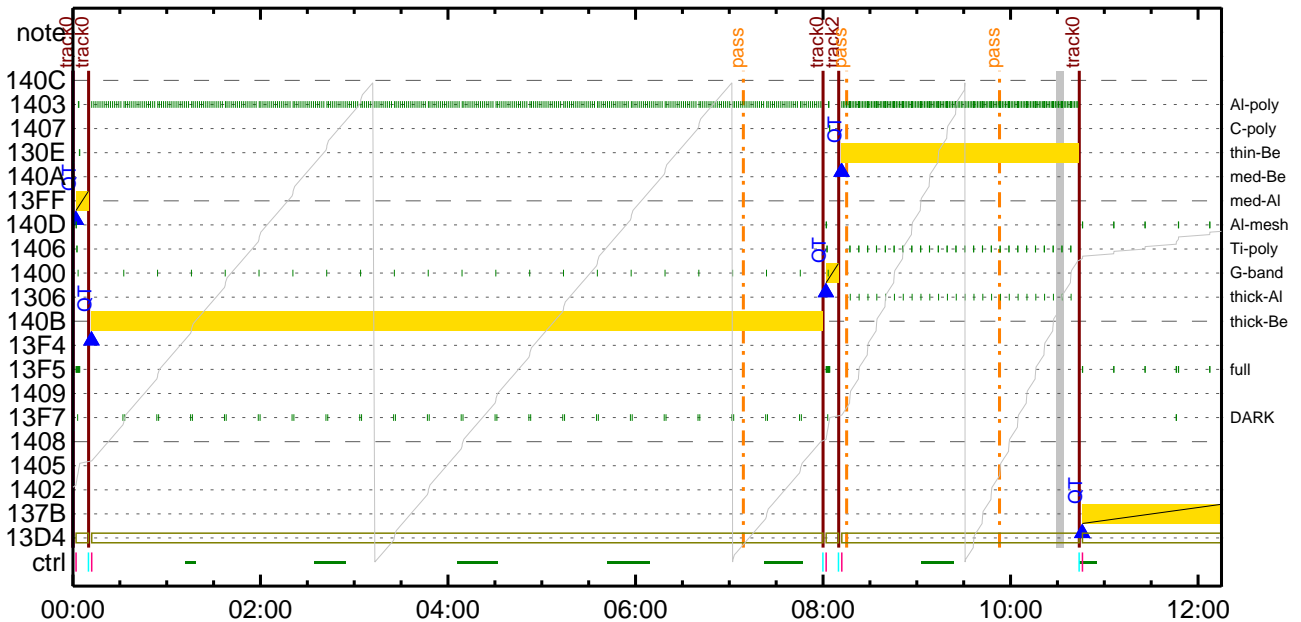
CMDI #0371 2007/09/19



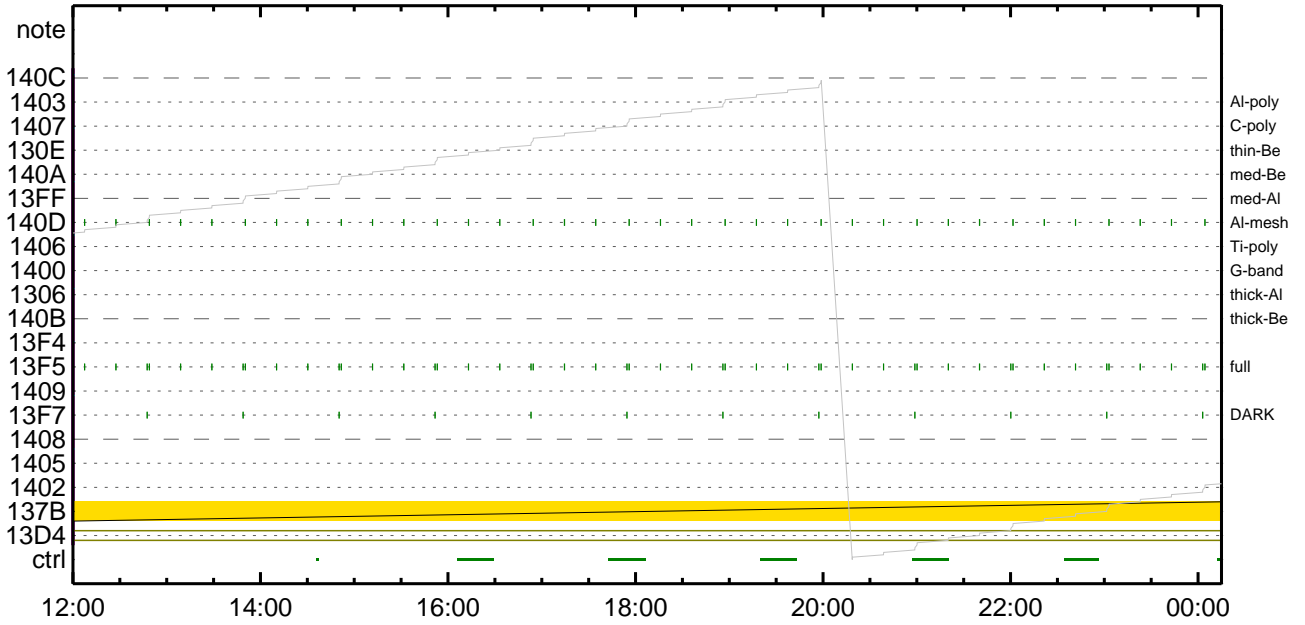
CMDI #0371 2007/09/19



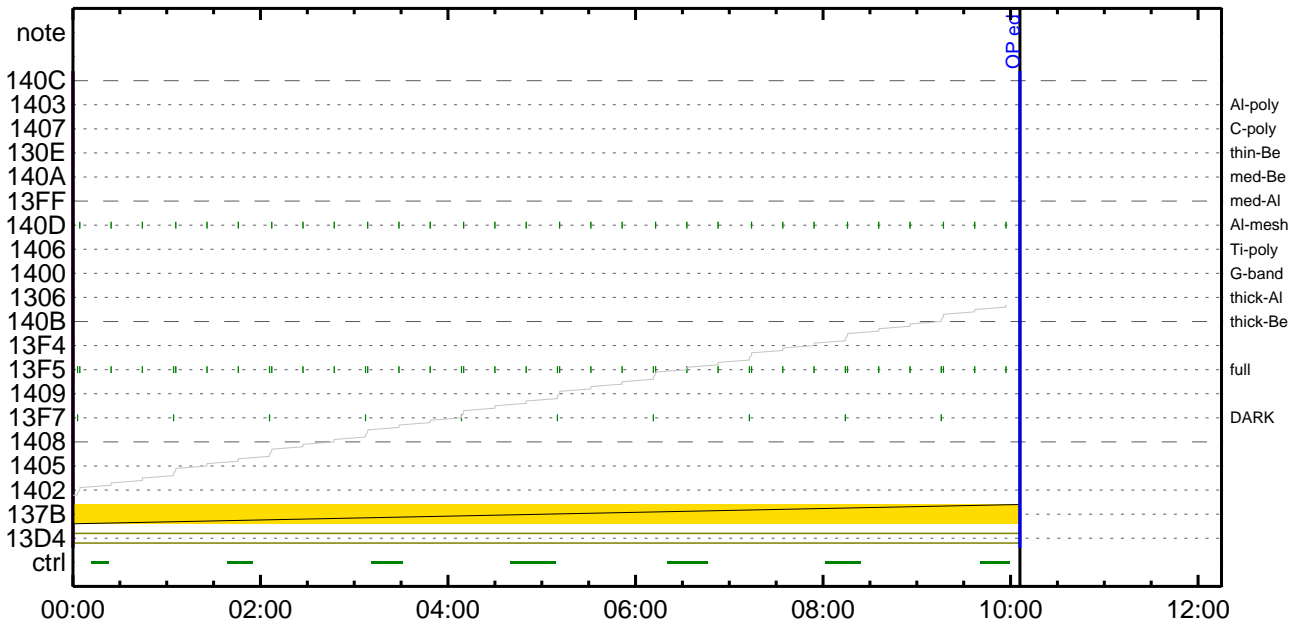
CMDI #0371 2007/09/20



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CMDI #0371 2007/09/21



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