

XRT Timeline to be uploaded on 2007/11/19

Period: 2007/11/19 10:52:00 - 2007/11/21 09:56:00

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Normal mode

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XOB #1422: AR C/poly(AEC1)+thinBe(AEC1)-FOV512												
Term	Pointing (x, y)	Comment										
11/19 11:08:02 - 11/19 11:34:54	Track (633.7, 167.1) @ 11/19 11:02:00	# OP start + 10min, track AR										
11/19 11:47:02 - 11/19 16:29:54	Track (638.6, 167.3) @ 11/19 11:45:00	# Cont.										
PROG= 13 Inf.-time(s)												
┌ Subr= 1 30-time(s) 60.0sec												
└─┬─ Seqn= 33 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												
└─┬─ thin-Be/Open med-Be/Open close Safe Norm 11.3s Obs 1x1 512x512 (1024, 1024) DPCM 1 0 2.0sec												
└─┬─ Subr= 2 1-time(s) 2.0sec												
└─┬─ Seqn= 83 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 #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										
11/19 11:37:00 - 11/19 11:44:54	Fixed (0.0, 0.0)	synoptic, shifted 33.0 min										
11/20 00:12:30 - 11/20 00:20:24	Fixed (0.0, 0.0)	synoptic, shifted 10.5 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 #1387: Synoptic - multi-filter FW1 / FW2												
Term	Pointing (x, y)	Comment										
11/19 16:32:00 - 11/19 17:53:24	Track (-13.2, -0.1) @ 11/19 16:30:00	* EIS sensitivity monitor, XRT & SOLIS, synoptic at 17:53:30 UT										
11/19 19:37:00 - 11/19 19:59:54	Track (-13.2, -0.1) @ 11/19 16:30:00	* EIS sensitivity monitor, XRT & SOLIS, synoptic at 17:53:30 UT										
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 #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
11/19 17:55:30 - 11/19 19:34:54	Track (-13.2, -0.1) @ 11/19 16:30:00	* EIS sensitivity monitor, XRT & SOLIS, synoptic at 17:53:30 UT
11/20 05:40:30 - 11/20 05:48:24	Fixed (0.0, 0.0)	synoptic, shifted -21.5 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 #1463: XBP C/poly+Al/poly (AEC1) -FOV384x512-medium-cadence

Term	Pointing (x, y)	Comment
11/19 20:02:02 - 11/20 00:10:24	Track (692.8, 169.9) @ 11/19 20:00:00	# Track AR, XBP study

PROG= 03 Inf.-time(s)

└	Subr= 1		5-time(s)	2.0sec									
└	Seqn= 98		10-time(s)	50.0sec									
└	C-poly/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Seqn= 52		1-time(s)	2.0sec									
└	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Subr= 2		1-time(s)	2.0sec									
└	Seqn= 69		1-time(s)	2.0sec									
└	C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	384x512 (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 #1466: AR C/poly(AEC1)+thinBe(AEC1)-FOV512-medium cadence

Term	Pointing (x, y)	Comment
11/20 00:22:32 - 11/20 05:38:24	Track (719.5, 171.3) @ 11/20 00:20:30	# Cont.

PROG= 06 Inf.-time(s)

└	Subr= 1		30-time(s)	120.0sec									
└	Seqn= 33		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
└	thin-Be/Open	med-Be/Open	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Subr= 2		1-time(s)	2.0sec									
└	Seqn= 83		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 #1464: XBP C/poly+Al/poly (AEC1) -FOV384x512-high-cadence-OK

Term	Pointing (x, y)	Comment
11/20 05:50:32 - 11/20 10:01:54	Track (751.4, 173.2) @ 11/20 05:48:30	# Cont.

PROG= 20 Inf.-time(s)

└	Subr= 1		5-time(s)	2.0sec									
└	Seqn= 98		10-time(s)	30.0sec									
└	C-poly/Open	thin-Be/Open	close	Safe	Norm	22.6s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Seqn= 52		1-time(s)	2.0sec									
└	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	384x512 (1024, 1024)	DPCM	1	0	2.0sec
└	Subr= 2		1-time(s)	2.0sec									

Seqn= 69	1-time(s)	2.0sec																		
C-poly/Open	C-poly/Open	close	Safe	Dark	8.00s	Obs	1x1	384x512 (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
11/20 10:04:00 - 11/21 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 * * * * *

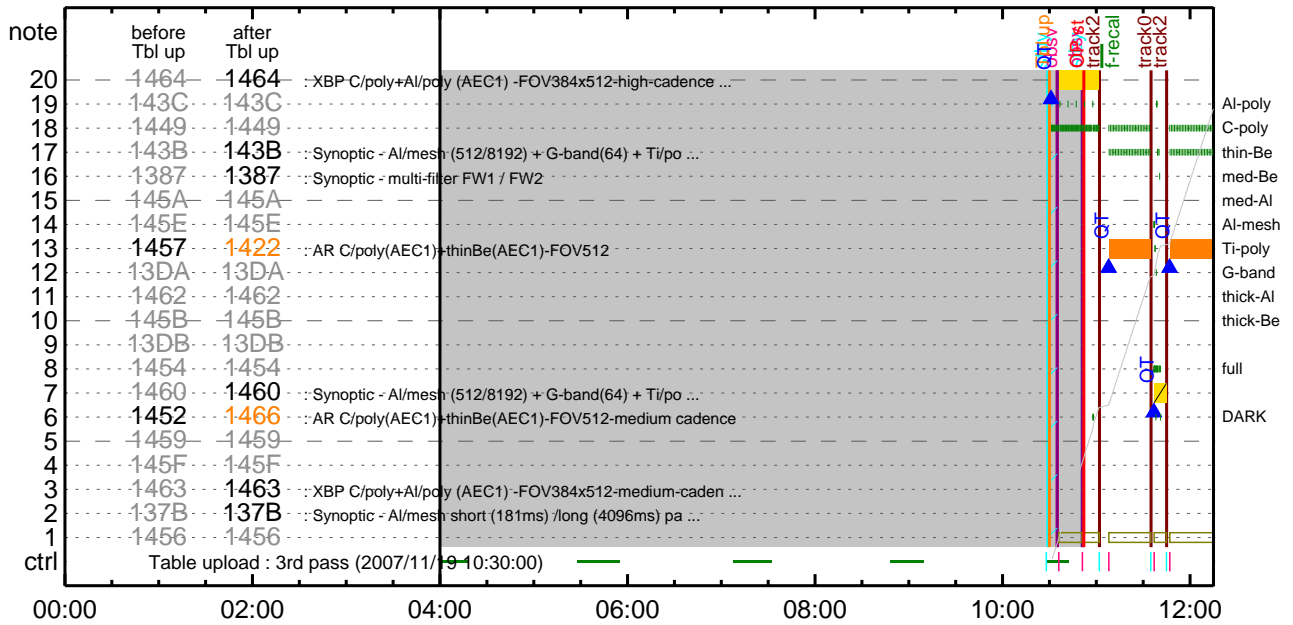
ARS Patrol																				
Term	Pointing (x, y)	Comment																		
11/19 11:46:56 - 11/19 17:55:28	Track (638.6, 167.3) @ 11/19 11:45:00	# Cont.																		
11/19 19:36:54 - 11/20 00:12:28	Track (-13.2, -0.1) @ 11/19 16:30:00	* EIS sensitivity monitor, XRT & SOLIS, synoptic at 17:53:30 UT																		
11/20 00:22:26 - 11/20 05:40:28	Track (719.5, 171.3) @ 11/20 00:20:30	# Cont.																		
11/20 05:50:26 - 11/21 09:56:00	Track (751.4, 173.2) @ 11/20 05:48:30	# 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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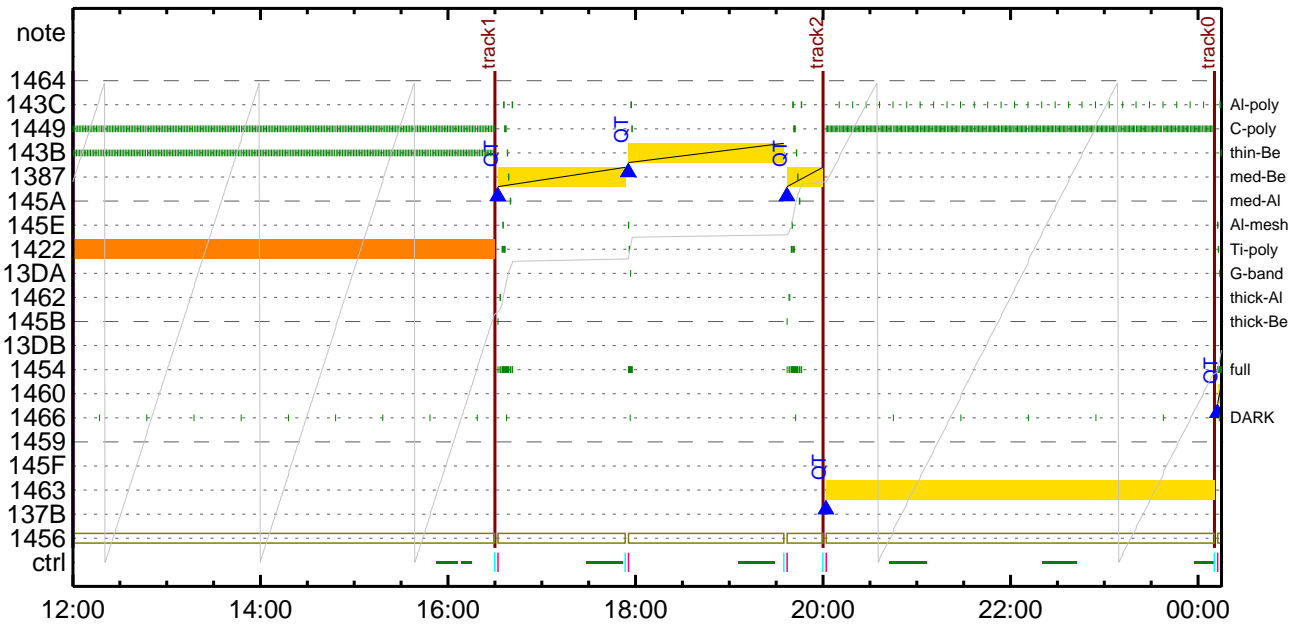
Flare Detection * * * * *

NOT USED

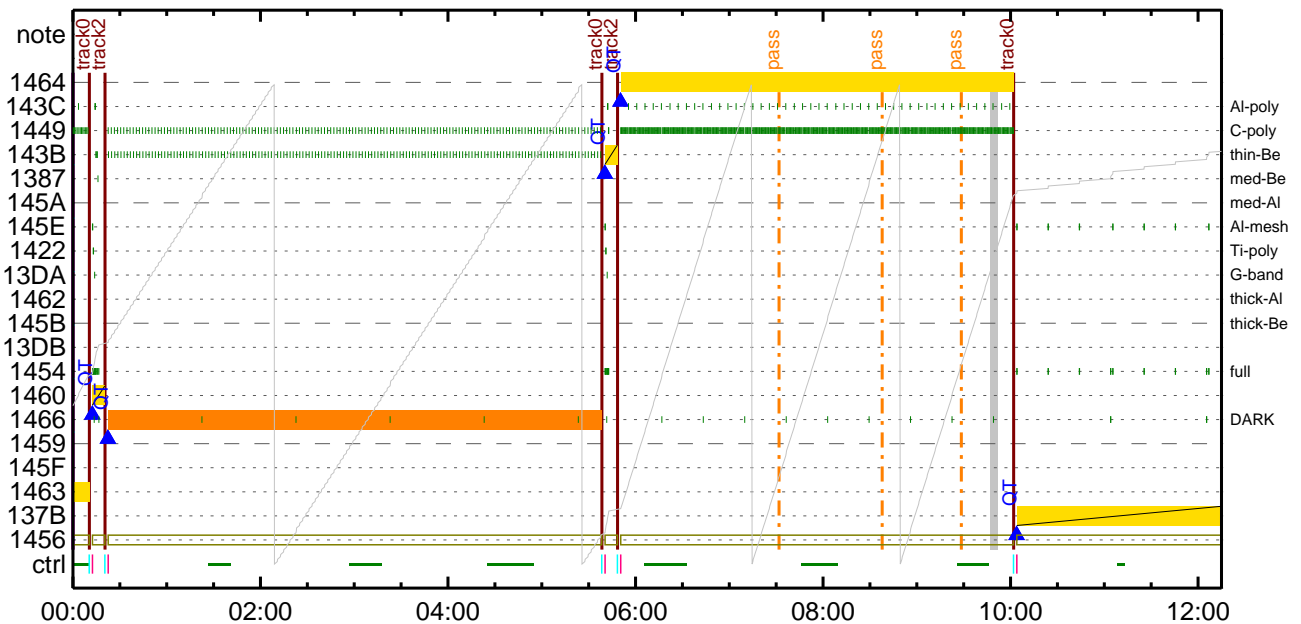
CMDI #0509 2007/11/19



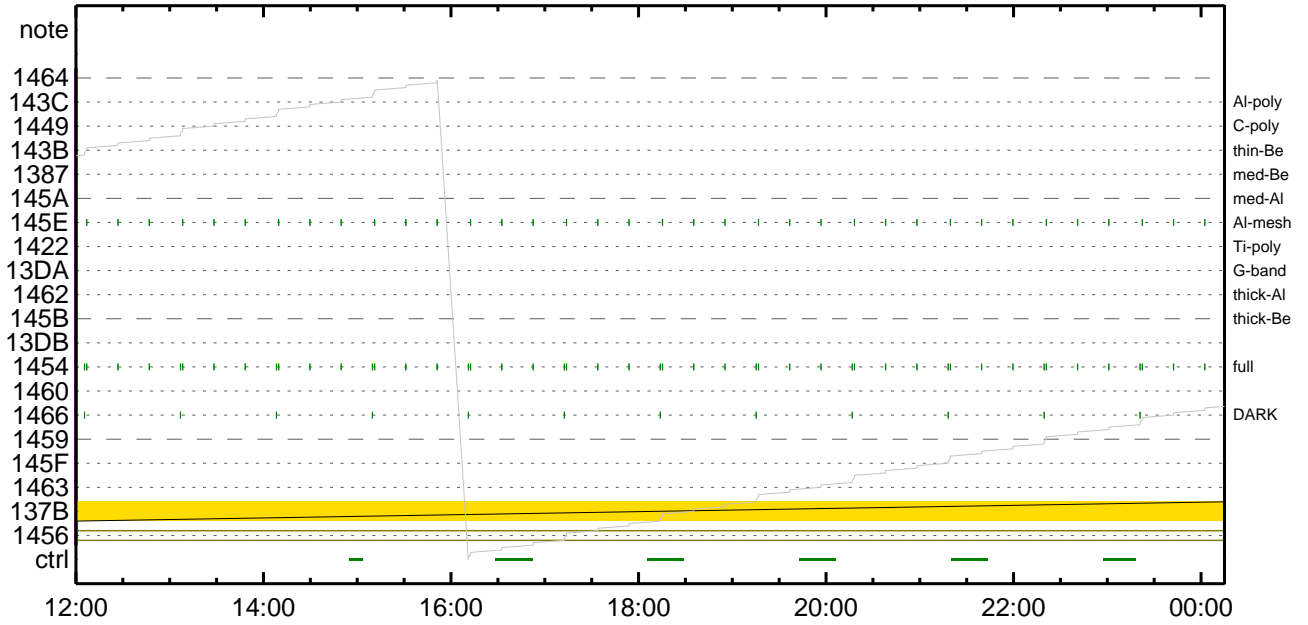
CMDI #0509 2007/11/19



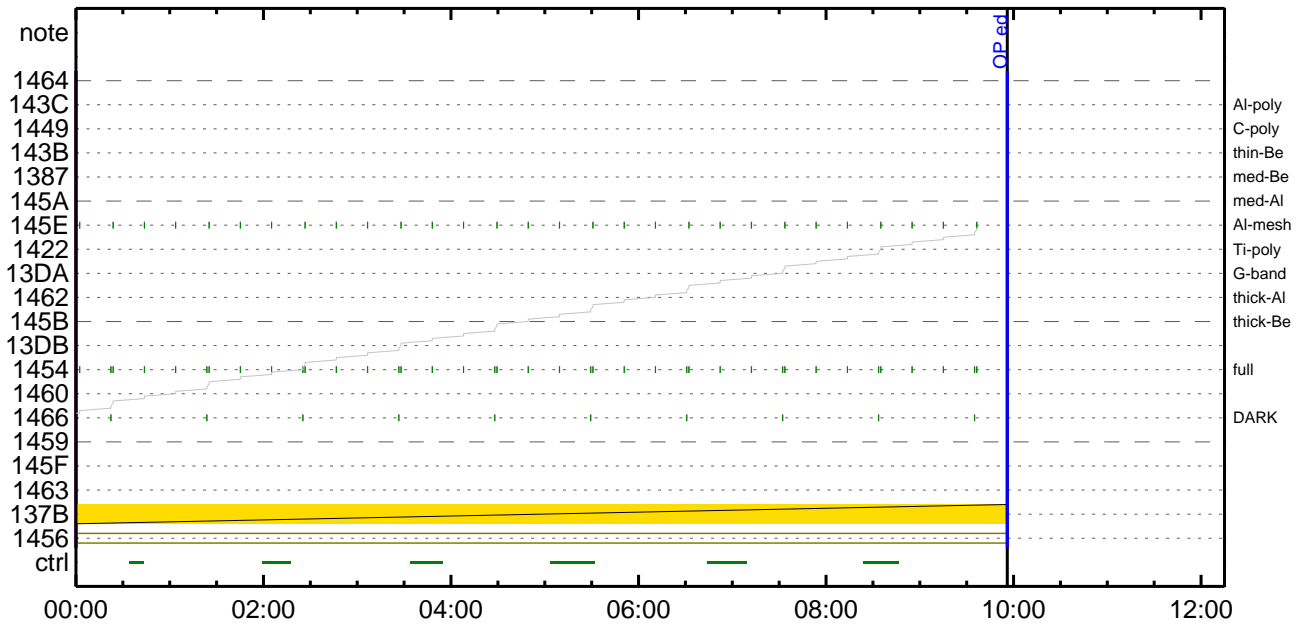
CMDI #0509 2007/11/20



CMDI #0509 2007/11/20



CMDI #0509 2007/11/21



CMDI #0509 2007/11/21

