

XRT Timeline to be uploaded on 2008/04/29

Period: 2008/04/29 10:20:00 - 2008/05/03 10:38:00

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Normal mode

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XOB #14DF: Synoptic Q90 2x2 - Al/poly(128/2897) + Dark cal(2048) + Ti-poly(256/4096) + G-band(16)															
Term		Pointing (x, y)				Comment									
04/29 18:02:00 - 04/29 19:08:54		Fixed (0.0, 0.0)				synoptic									
04/30 18:00:00 - 05/01 05:42:54		Fixed (0.0, 0.0)				synoptic, shifted, at 17:58:00 (30 Apr) and 05:43:00 (1 May).									
PROG= 20 1-time(s)															
└─ Subr= 1 1-time(s) 2.0sec															
└─ Seqn= 42 1-time(s) 2.0sec															
└─ Al-poly/Open		Al-poly/thick-Al		close	Safe	Norm	125ms	Obs	2x2	2048x2048 (1024, 1024)		30%	0	0	2.0sec
└─ Al-poly/Open		Al-poly/thick-Al		close	Safe	Norm	2.83s	Obs	2x2	2048x2048 (1024, 1024)		30%	0	0	2.0sec
└─ Seqn= 26 1-time(s) 2.0sec															
└─ Al-poly/Open		Al-poly/Open		close	Safe	Dark	1.00s	Obs	2x2	2048x2048 (1024, 1024)		30%	0	0	2.0sec
└─ Seqn= 8 1-time(s) 2.0sec															
└─ Open/Ti-poly		Open/thick-Al		close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)		30%	0	0	2.0sec
└─ Open/Ti-poly		Open/thick-Al		close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)		30%	0	0	2.0sec
└─ Seqn= 46 1-time(s) 2.0sec															
└─ Open/G-band		Open/G-band		open	Safe	Norm	16ms	Obs	2x2	2048x2048 (1024, 1024)		30%	0	0	2.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #152B: Dither Pointing Q2 6x-ray NO GBAND-short exposure															
Term		Pointing (x, y)				Comment									
04/29 19:12:00 - 04/29 19:16:54		Fixed (528.4, -528.4)				dither pointing 4 (1-3 shifted to below, to avoid SAA).									
04/29 19:20:00 - 04/29 19:24:54		Fixed (523.1, -516.8)				dither pointing 5									
04/29 19:28:00 - 04/29 19:32:54		Fixed (531.5, -554.2)				dither pointing 6									
PROG= 05 1-time(s)															
└─ Subr= 1 1-time(s) 2.0sec															
└─ Seqn= 34 1-time(s) 4.0sec															
└─ thin-Be/Open		thin-Be/Open		close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (512, 1536)		DPCM	0	0	6.0sec
└─ C-poly/Open		thin-Be/Open		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 1536)		DPCM	0	0	6.0sec
└─ Open/Ti-poly		Open/Ti-poly		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 1536)		DPCM	0	0	6.0sec
└─ Al-poly/Open		Al-poly/Open		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 1536)		DPCM	0	0	6.0sec
└─ Open/Al-mesh		Open/Al-mesh		close	Safe	Norm	2.00s	Obs	1x1	1024x1024 (512, 1536)		DPCM	0	0	6.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #152C: Dither Pointing Q3 6x-ray NO GBAND-short exposure															
Term		Pointing (x, y)				Comment									
04/29 19:36:00 - 04/29 19:40:54		Fixed (528.4, 528.4)				dither pointing 7									
04/29 19:44:00 - 04/29 19:48:54		Fixed (529.4, 538.7)				dither pointing 8									
04/29 19:52:00 - 04/29 20:33:54		Fixed (530.5, 500.6)				dither pointing 9									
PROG= 19 1-time(s)															
└─ Subr= 1 1-time(s) 2.0sec															
└─ Seqn= 27 1-time(s) 4.0sec															
└─ thin-Be/Open		thin-Be/Open		close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (512, 512)		DPCM	0	0	6.0sec
└─ C-poly/Open		thin-Be/Open		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 512)		DPCM	0	0	6.0sec
└─ Open/Ti-poly		Open/Ti-poly		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 512)		DPCM	0	0	6.0sec
└─ Al-poly/Open		Al-poly/Open		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (512, 512)		DPCM	0	0	6.0sec
└─ Open/Al-mesh		Open/Al-mesh		close	Safe	Norm	2.00s	Obs	1x1	1024x1024 (512, 512)		DPCM	0	0	6.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #152D: Dither Pointing Q4 6x-ray NO GBAND-short exposure															
Term		Pointing (x, y)				Comment									
04/29 20:37:00 - 04/29 20:41:54		Fixed (-528.4, 528.4)				dither pointing 10									
04/29 20:45:00 - 04/29 20:49:54		Fixed (-535.6, 548.0)				dither pointing 11									
04/29 20:53:00 - 04/29 20:57:54		Fixed (-549.0, 522.2)				dither pointing 12									
PROG= 08 1-time(s)															
└─ Subr= 1 1-time(s) 2.0sec															
└─ Seqn= 91 1-time(s) 4.0sec															
└─ thin-Be/Open		thin-Be/Open		close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (1536, 512)		DPCM	0	0	6.0sec
└─ C-poly/Open		thin-Be/Open		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (1536, 512)		DPCM	0	0	6.0sec
└─ Open/Ti-poly		Open/Ti-poly		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (1536, 512)		DPCM	0	0	6.0sec
└─ Al-poly/Open		Al-poly/Open		close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (1536, 512)		DPCM	0	0	6.0sec
└─ Open/Al-mesh		Open/Al-mesh		close	Safe	Norm	2.00s	Obs	1x1	1024x1024 (1536, 512)		DPCM	0	0	6.0sec
Default Filter		Thicker Filter		VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)		Comp.	AEC Buffer	Interval	

XOB #152A: Dither Pointing Q1 6x-ray NO GBAND-short exposure												
Term		Pointing (x, y)				Comment						
04/29 21:01:00 - 04/29 21:05:54		Fixed (-528.4, -528.4)				dither pointing 1						
04/29 21:09:00 - 04/29 21:13:54		Fixed (-541.8, -505.7)				dither pointing 2						
04/29 21:17:00 - 04/30 06:13:54		Fixed (-553.2, -539.7)				dither pointing 3						
PROG= 04 1-time(s)												
└─ Subr= 1 1-time(s) 2.0sec												

Seqn= 9 1-time(s) 4.0sec												
thin-Be/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
C-poly/Open	thin-Be/Open	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
Al-poly/Open	Al-poly/Open	close	Safe	Norm	8.00s	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	2.00s	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	6.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #150B: Synoptic Q90 2x2 - Al/mesh(128/1024) + Dark cal(512) + Ti-poly(256/4096ms) + G-band(16)												
Term		Pointing (x, y)				Comment						
04/30 06:16:00	- 04/30 13:00:00	Fixed (0.0, 0.0)				synoptic, shifted 9.0 min						
05/01 05:45:00	- 05/01 11:10:54	Fixed (0.0, 0.0)				synoptic, shifted, at 17:58:00 (30 Apr) and 05:43:00 (1 May).						

PROG= 10 1-time(s)												
Subr= 1 1-time(s) 2.0sec												
Seqn= 40 1-time(s) 2.0sec												
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	125ms	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	1.00s	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
Seqn= 4 1-time(s) 2.0sec												
Open/Al-mesh	Open/Al-mesh	close	Safe	Dark	500ms	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
Seqn= 8 1-time(s) 2.0sec												
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	250ms	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
Open/Ti-poly	Open/thick-Al	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
Seqn= 46 1-time(s) 2.0sec												
Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #152E: CH (Al/poly) - 16s exp - FOV512 - Q90												
Term		Pointing (x, y)				Comment						
04/30 13:02:06	- 04/30 15:00:00	Track (-137.1, -860.2) @ 04/30 11:30:00				coronal hole						

PROG= 15 Inf.-time(s)												
Subr= 1 1-time(s) 2.0sec												
Seqn= 88 1-time(s) 90.0sec												
Al-poly/Open	C-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	30%	0	0	2.0sec
Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1526: Full Sun Movie - Ti/Poly + Al/poly - 4x4 - AEC23 - 8% Data Rate - low cadence												
Term		Pointing (x, y)				Comment						
05/01 11:13:00	- 05/03 10:38:00	Fixed (0.0, 0.0)				Backup plan						

PROG= 18 Inf.-time(s)												
Subr= 1 1-time(s) 5400.0sec												
Seqn= 73 1-time(s) 2.0sec												
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	125ms	Obs	4x4	2048x2048 (1024, 1024)	52%	3	0	2.0sec
Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	2.00s	Obs	4x4	2048x2048 (1024, 1024)	DPCM	2	0	2.0sec
Seqn= 3 1-time(s) 2.0sec												
Al-poly/Open	Al-poly/Open	close	Safe	Norm	125ms	Obs	4x4	2048x2048 (1024, 1024)	52%	3	0	2.0sec
Al-poly/Open	Al-poly/Open	close	Safe	Norm	1.00s	Obs	4x4	2048x2048 (1024, 1024)	DPCM	2	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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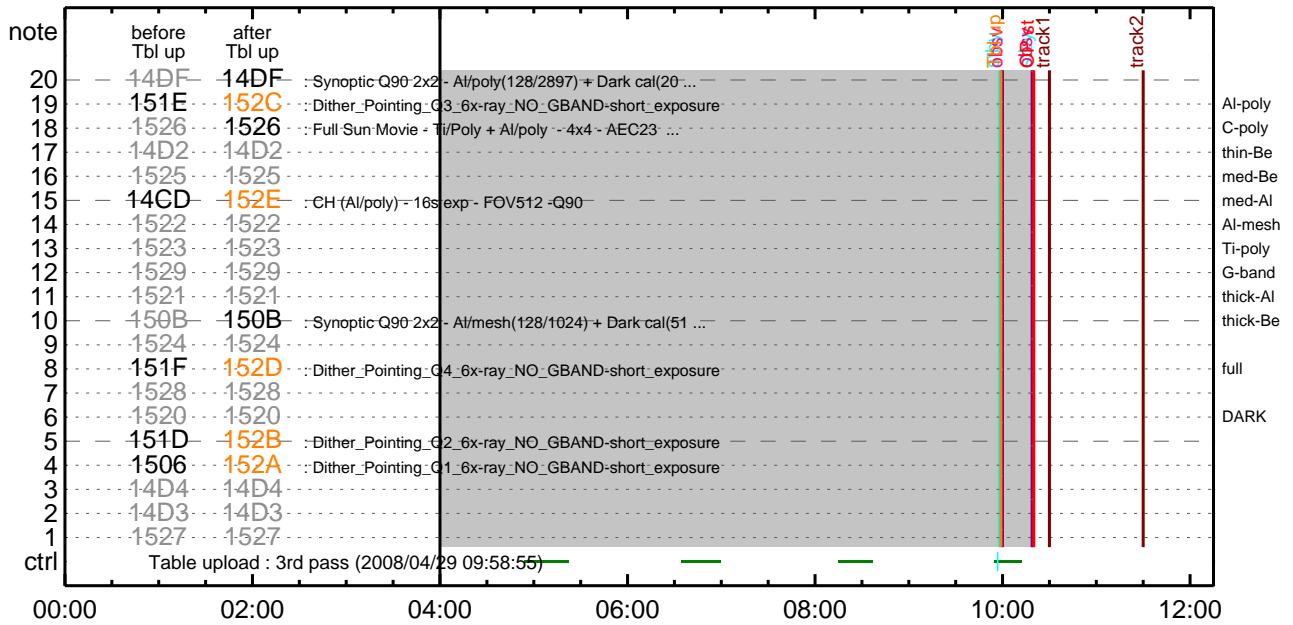
                                NOT USED

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                                Flare Detection
                                * * * * *

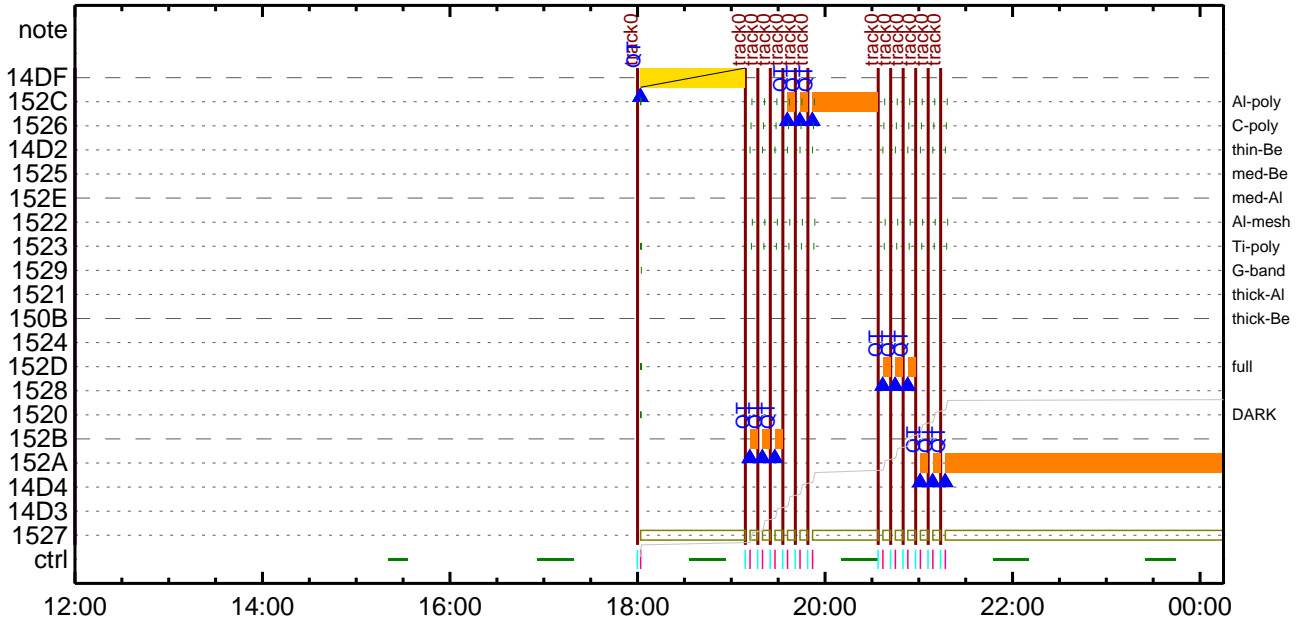
                                NOT USED

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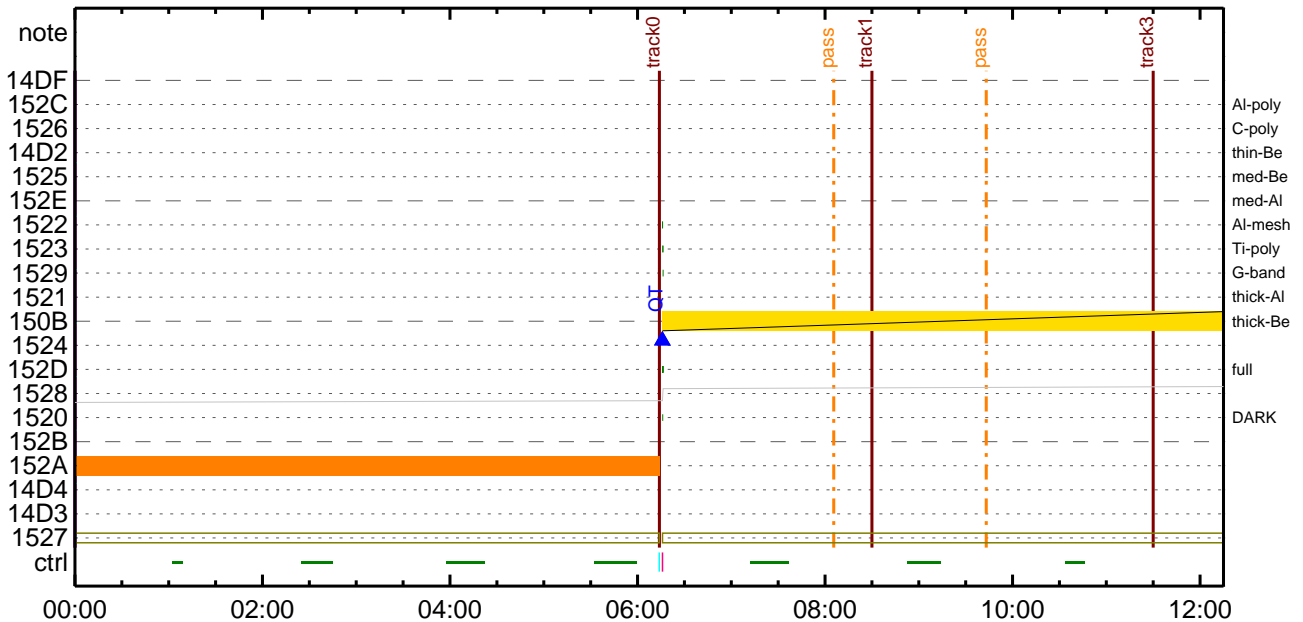
CMDI #0912 2008/04/29



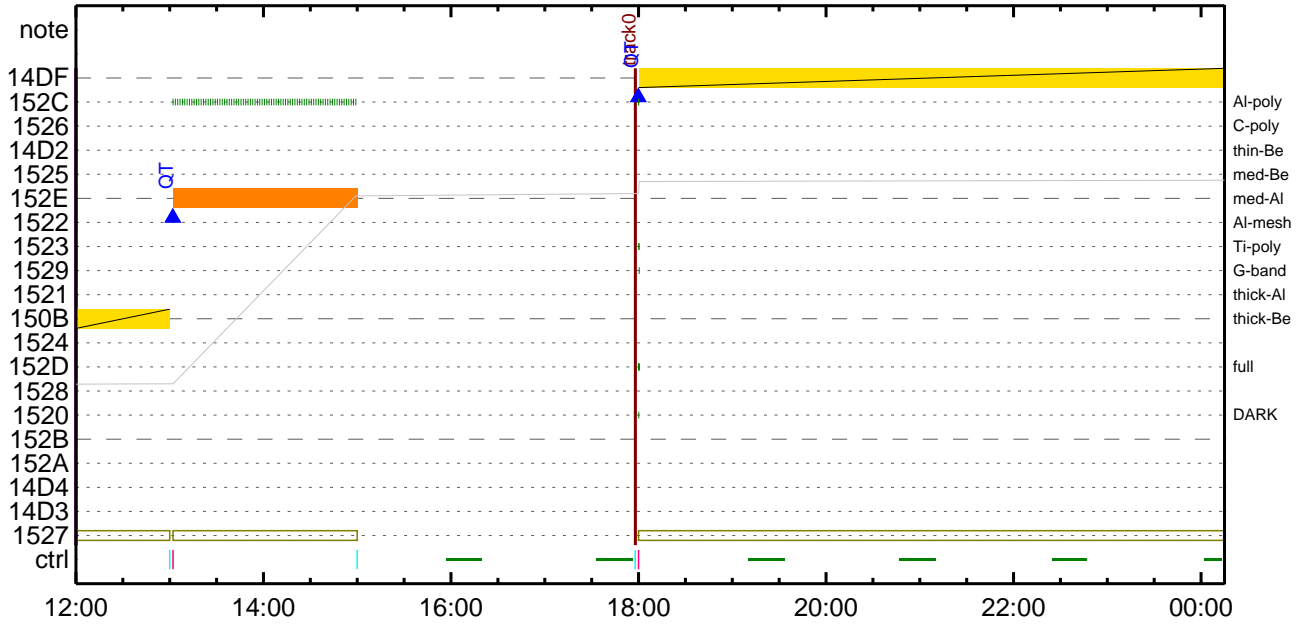
CMDI #0912 2008/04/29



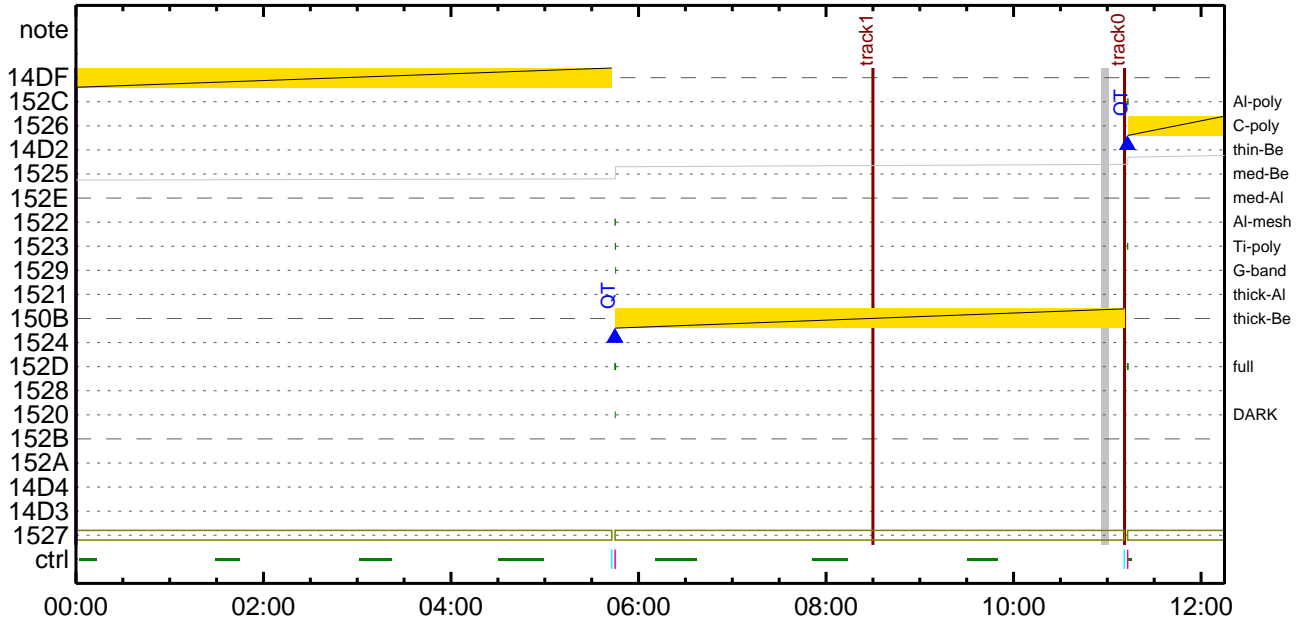
CMDI #0912 2008/04/30



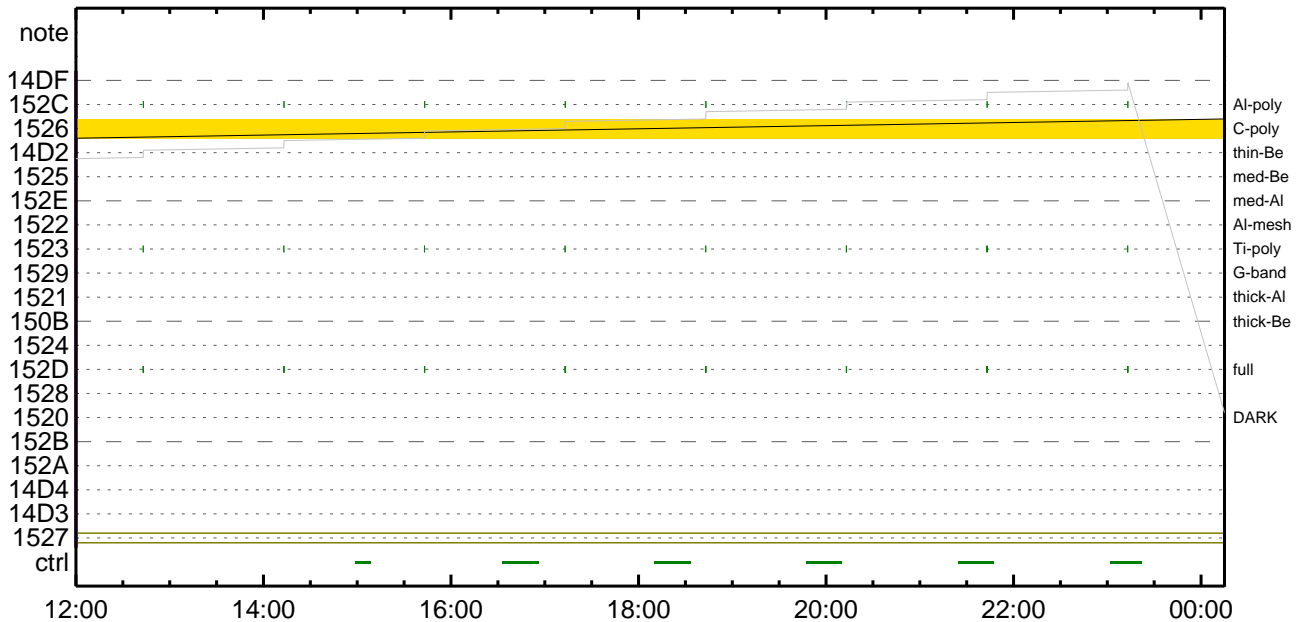
CMDI #0912 2008/04/30



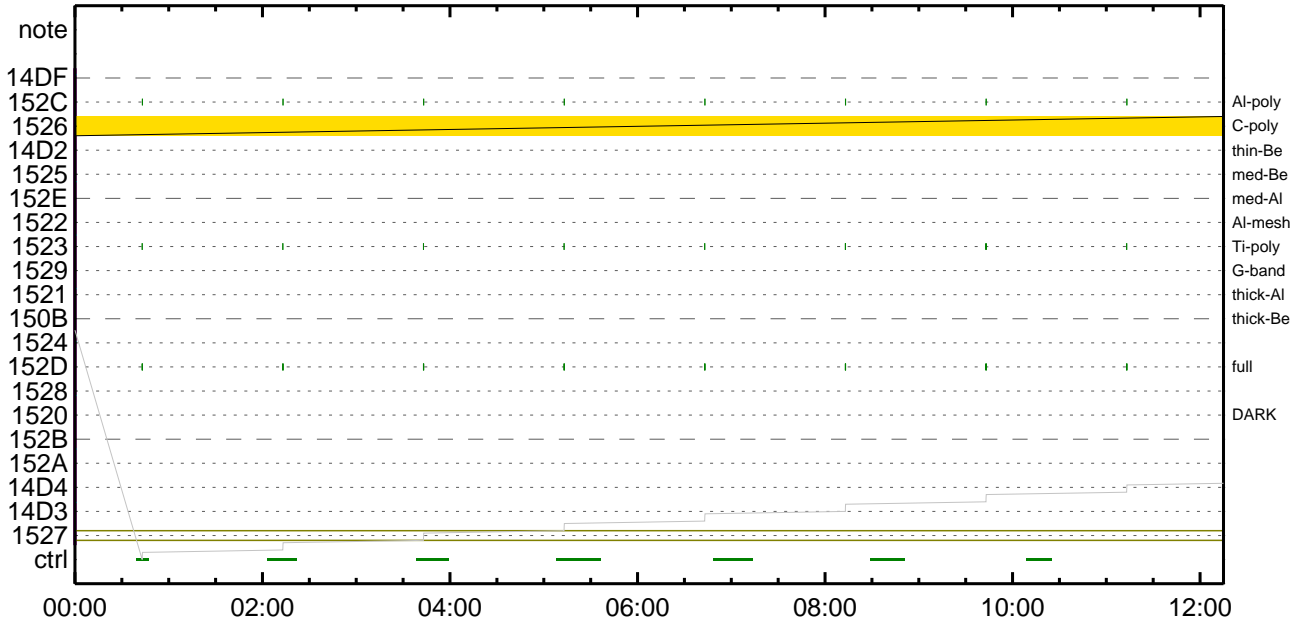
CMDI #0912 2008/05/01



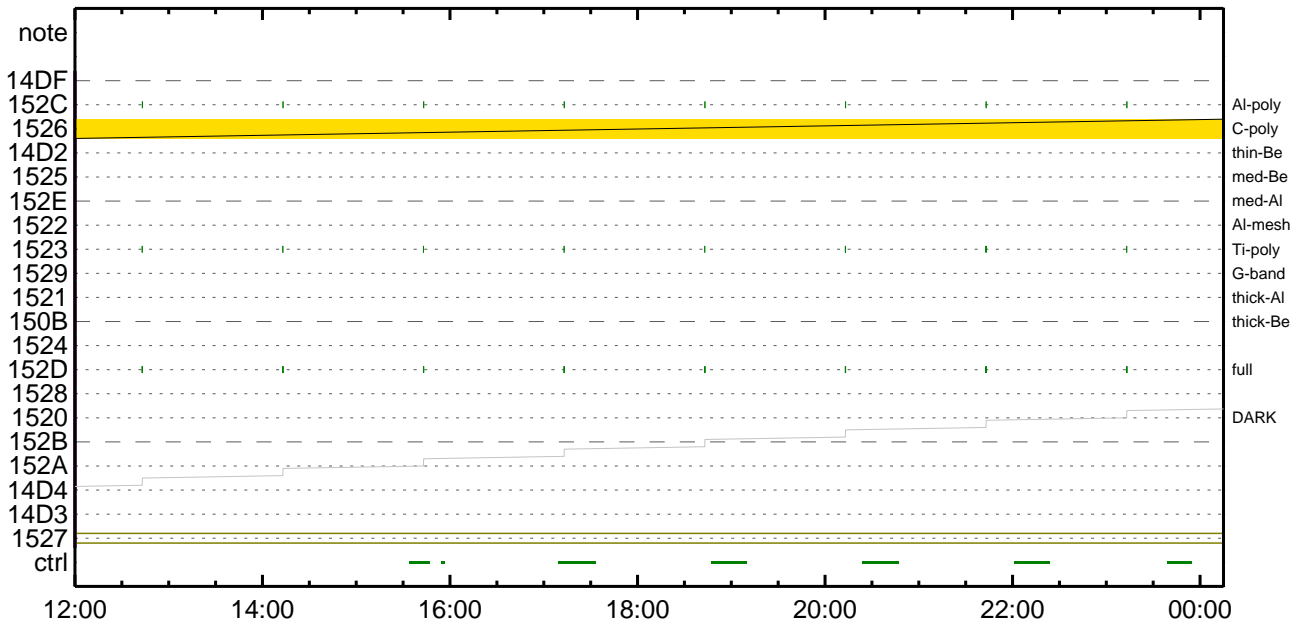
CMDI #0912 2008/05/01



CMDI #0912 2008/05/02



CMDI #0912 2008/05/02



CMDI #0912 2008/05/03

