

XRT Timeline to be uploaded on 2008/04/05

Period: 2008/04/05 11:44:00 - 2008/04/10 11:34:00

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Normal mode

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XOB #1519: AR - Al/poly + Thin-Be - 60s cad - 1x1 512FOV AEC1 -- context + align (45min cad)-twice													
Term	Pointing (x, y)	Comment											
04/05 11:56:02 - 04/05 18:44:54	Fixed (929.0, -93.0)	# OP start + 10min, observe AR 10988 at W limb.											
PROG= 09 3-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 57 30-time(s) 60.0sec													
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	30%	1	0	2.0sec
	thin-Be/Open	med-Be/Open	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	30%	1	0	2.0sec
└─ Subr= 2 1-time(s) 900.0sec													
└─ Seqn= 65 1-time(s) 4.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	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 #14DF: Synoptic Q90 2x2 - Al/poly(128/2897) + Dark cal(2048) + Ti-poly(256/4096) + G-band(16)													
Term	Pointing (x, y)	Comment											
04/05 18:47:00 - 04/05 18:55:54	Fixed (0.0, 0.0)	* Synoptic, shifted manually.											
04/06 18:02:00 - 04/07 05:29:54	Fixed (0.0, 0.0)	synoptic											
04/07 18:22:30 - 04/08 06:05:54	Fixed (0.0, 0.0)	synoptic, shifted 20.5 min											
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 #14CD: CCD Monitor During Bakeout - G-Band - Bottom Half(one loop) - 1kx1k - 1													
Term	Pointing (x, y)	Comment											
04/05 18:57:40 - 04/05 19:05:54	Fixed (528.4, 528.4)	Dither pointing 1 of 4											
PROG= 15 1-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 21 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 512)	DPCM	0	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #14D2: CCD Monitor During Bakeout - G-Band - Bottom Half(one loop) - 1kx1k - 2													
Term	Pointing (x, y)	Comment											
04/05 19:07:40 - 04/05 19:15:54	Fixed (-528.4, 528.4)	Dither pointing 2 of 4.											
PROG= 17 1-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 39 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 512)	DPCM	0	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #14D3: CCD Monitor During Bakeout - G-Band - Top Half(one loop) - 1kx1k - 3													
Term	Pointing (x, y)	Comment											
04/05 19:17:40 - 04/05 19:25:54	Fixed (-528.4, -528.4)	Dither pointing 3 of 4.											
PROG= 02 1-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 92 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (1536, 1536)	DPCM	0	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #14D4: CCD Monitor During Bakeout - G-Band - Top Half(one loop) - 1kx1k - 4													
Term		Pointing (x, y)					Comment						
04/05 19:27:40 - 04/05 19:34:54		Fixed (528.4, -528.4)					Dither pointing 4 of 4.						
PROG= 03 1-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 41 1-time(s) 2.0sec													
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	44ms	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	2.0sec
	Open/thick-Be	Open/thick-Be	close	Safe	Dark	44ms	Obs	1x1	1024x1024 (512, 1536)	DPCM	0	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1506: QS-CH AL/Poly Q90 512x512 (3hours)													
Term		Pointing (x, y)					Comment						
04/05 19:35:24 - 04/05 22:34:00		Track (536.6, -291.0) @ 04/05 19:35:00					* WHI low-latitude CH obs (Miralles/DeForest).						
04/06 12:35:24 - 04/06 17:18:00		Track (642.4, -301.6) @ 04/06 12:35:00					* WHI, track low-lat CH (Miralles/DeForest) study.						
04/07 13:06:24 - 04/07 17:56:00		Track (765.1, -319.5) @ 04/07 13:06:00					* WHI, track low-lat CH (Miralles/DeForest) study.						
PROG= 04 1-time(s)													
└─ Subr= 1 3-time(s) 60.0sec													
└─ Seqn= 19 60-time(s) 60.0sec													
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	16.0s	Obs	1x1	512x512 (1024, 1024)	30%	3	0	2.0sec
	Default Filter	Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval	

XOB #1517: Multi-filter - 1x1 + 2x2 - 512FOV - AEC1 Q90													
Term		Pointing (x, y)					Comment						
04/05 22:37:02 - 04/06 05:18:30		Fixed (929.0, -93.0)					* AR 10988, fixed pointing at W limb.						
PROG= 14 Inf.-time(s)													
└─ Subr= 1 1-time(s) 210.0sec													
└─ Seqn= 99 1-time(s) 2.0sec													
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	30%	1	0	10.0sec
	C-poly/Open	med-Be/Open	close	Safe	Norm	1.00s	Obs	2x2	512x512 (1024, 1024)	30%	1	0	15.0sec
	Open/Al-mesh	Open/Ti-poly	close	Safe	Norm	500ms	Obs	2x2	512x512 (1024, 1024)	30%	1	0	20.0sec
	Open/Ti-poly	Open/thick-Al	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	30%	1	0	10.0sec
	med-Al/Open	med-Al/Open	close	Safe	Norm	4.00s	Obs	2x2	512x512 (1024, 1024)	30%	1	0	15.0sec
	med-Be/Open	med-Be/Open	close	Safe	Norm	5.66s	Obs	2x2	512x512 (1024, 1024)	30%	1	0	20.0sec
	thin-Be/Open	thin-Be/Open	close	Safe	Norm	2.00s	Obs	2x2	512x512 (1024, 1024)	30%	1	0	10.0sec
└─ Subr= 2 1-time(s) 60.0sec													
└─ Seqn= 10 1-time(s) 2.0sec													
	Al-poly/Open	Al-poly/Open	close	Safe	Dark	500ms	Obs	2x2	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 #150B: Synoptic Q90 2x2 - Al/mesh(128/512) + Dark cal(512) + Ti-poly(256/4096ms) + G-band(16)													
Term		Pointing (x, y)					Comment						
04/06 06:02:00 - 04/06 06:09:54		Fixed (0.0, 0.0)					synoptic						
04/07 05:32:00 - 04/07 13:05:54		Fixed (0.0, 0.0)					synoptic, shifted -30.0 min, and then no observations.						
04/08 06:08:00 - 04/10 11:34:00		Fixed (0.0, 0.0)					synoptic, shifted 6.0 min						
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	500ms	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 #1518: AR - Al/poly + Thin-Be - 60s cad - 1x1 512FOV AEC1 -- context + align (45min cad)													
Term		Pointing (x, y)					Comment						
04/06 06:12:02 - 04/06 08:39:00		Fixed (929.0, -93.0)					# Cont.						
PROG= 13 Inf.-time(s)													
└─ Subr= 1 1-time(s) 2.0sec													
└─ Seqn= 57 30-time(s) 60.0sec													
	Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	2.00s	Obs	1x1	512x512 (1024, 1024)	30%	1	0	2.0sec
	thin-Be/Open	med-Be/Open	close	Safe	Norm	4.00s	Obs	1x1	512x512 (1024, 1024)	30%	1	0	2.0sec
└─ Subr= 2 1-time(s) 900.0sec													
└─ Seqn= 65 1-time(s) 4.0sec													
	Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	4.00s	Obs	2x2	2048x2048 (1024, 1024)	30%	0	0	2.0sec
	Open/G-band	Open/G-band	open	Safe	Norm	16ms	Obs	2x2	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	

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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

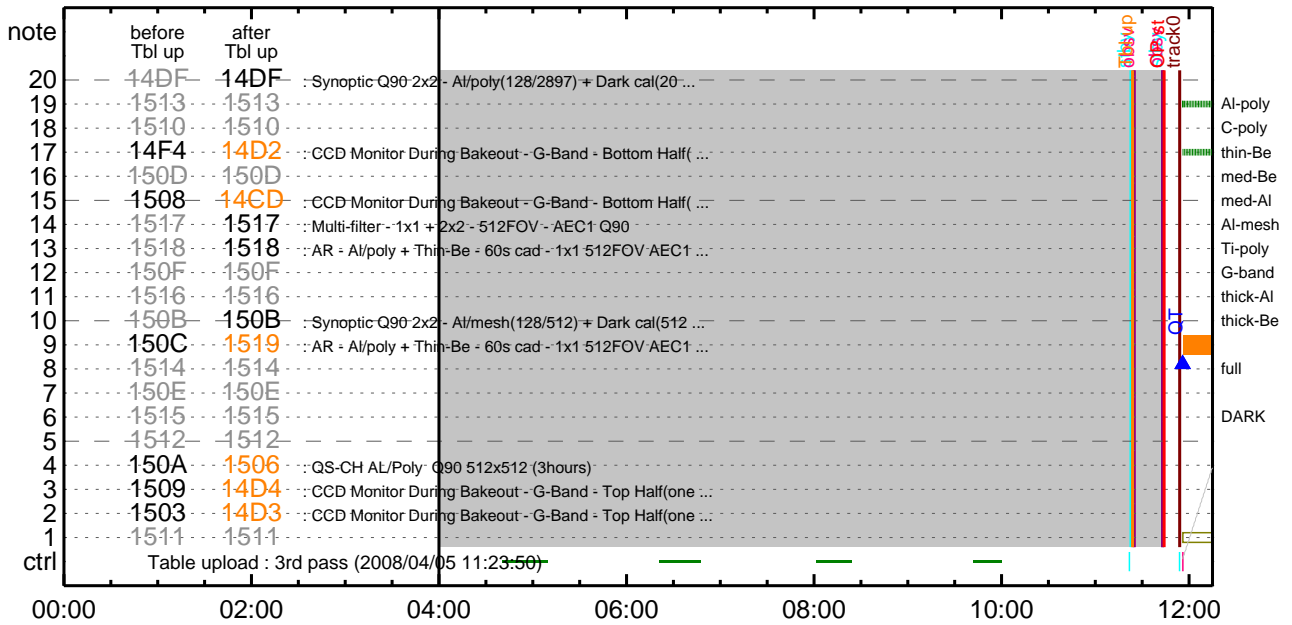
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Flare Detection

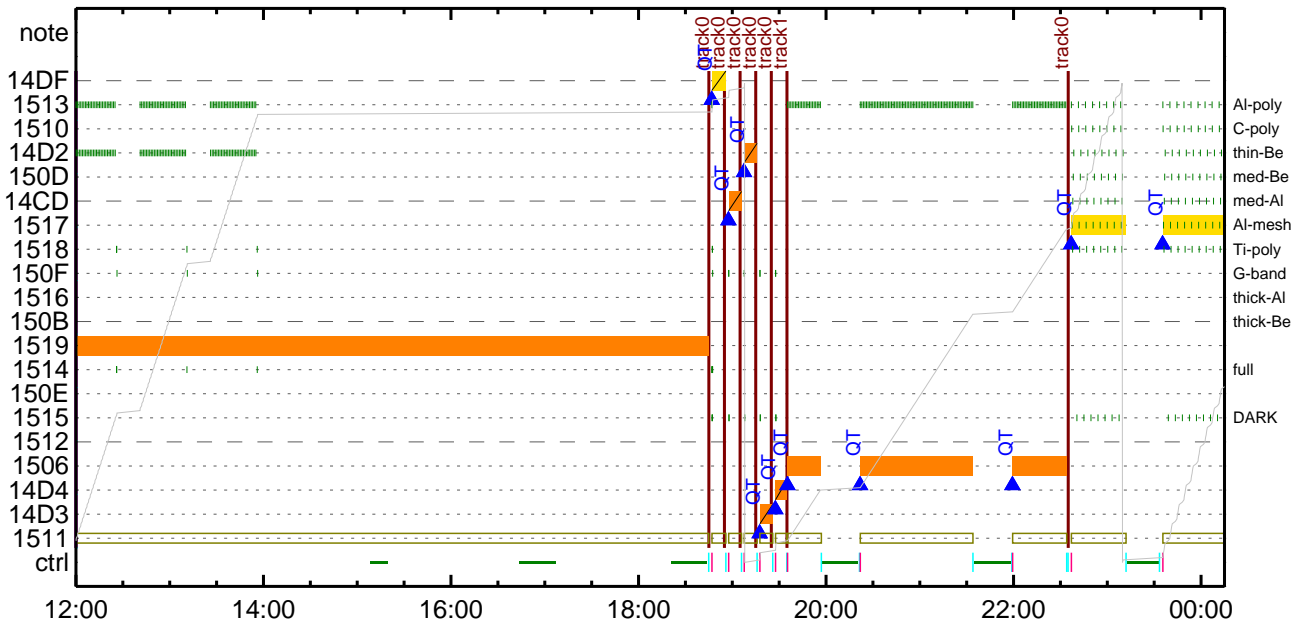
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NOT USED

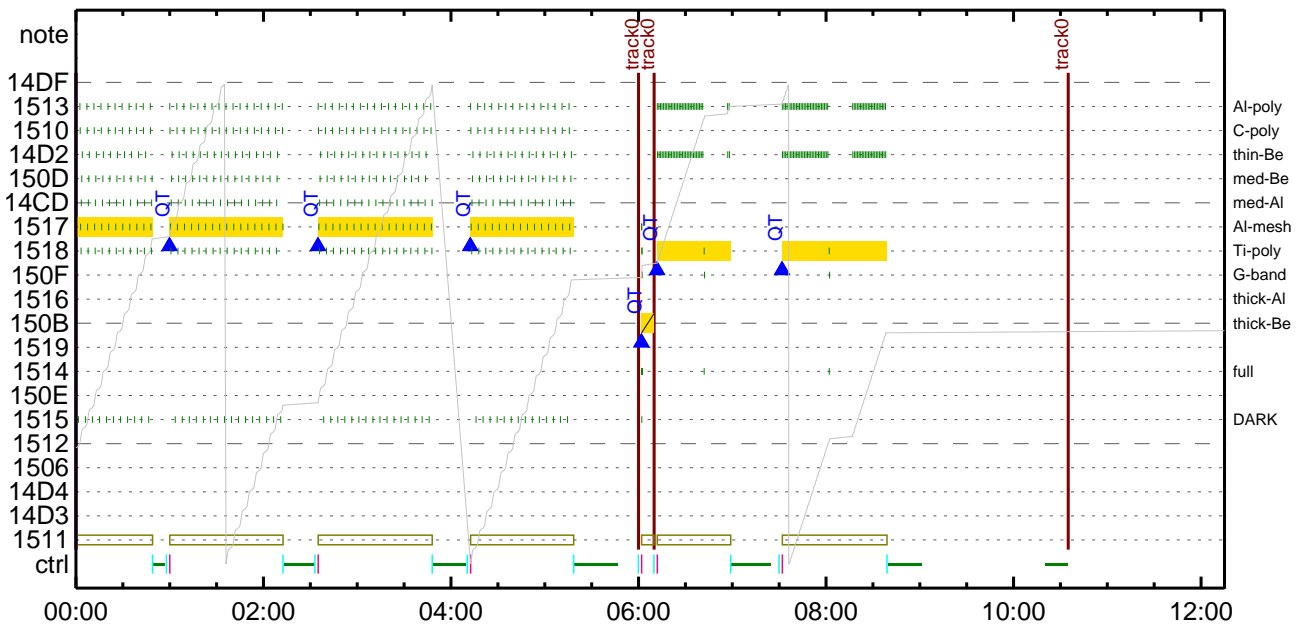
CMDI #0861 2008/04/05



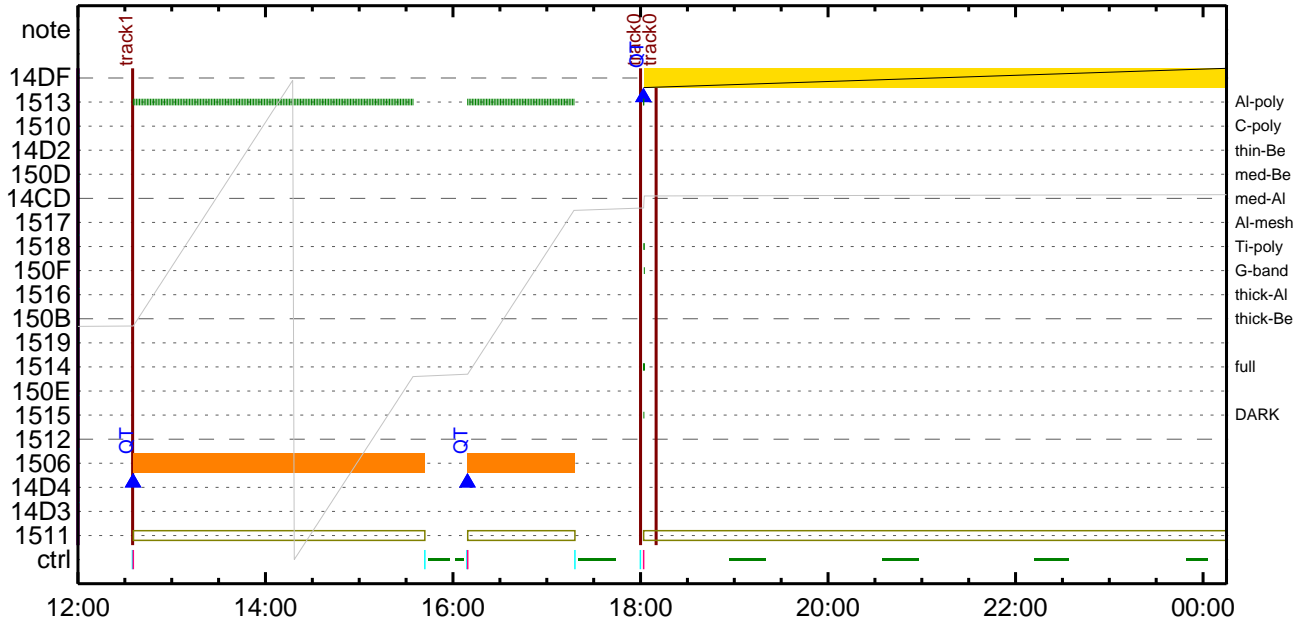
CMDI #0861 2008/04/05



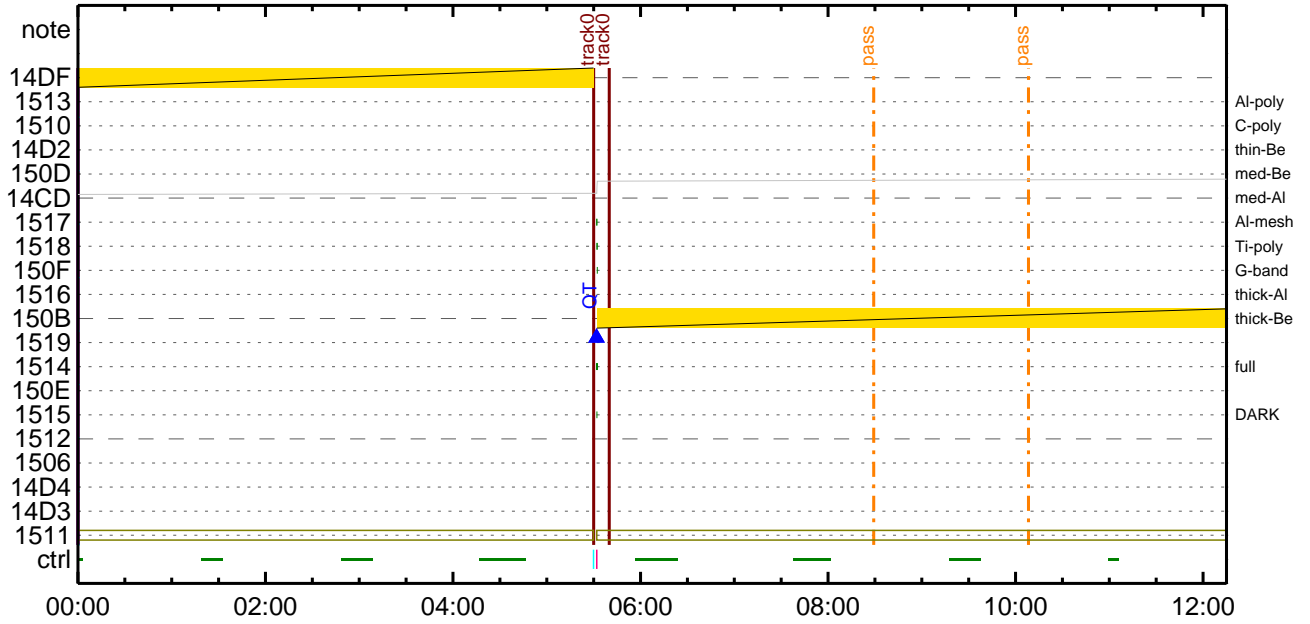
CMDI #0861 2008/04/06



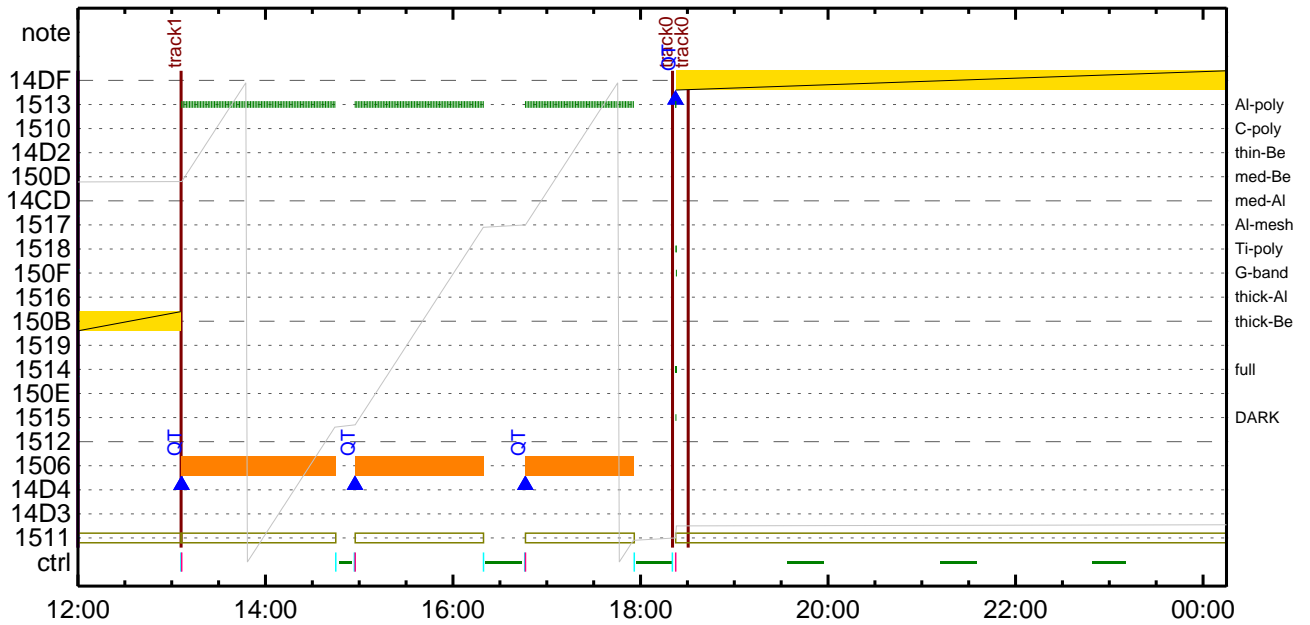
CMDI #0861 2008/04/06



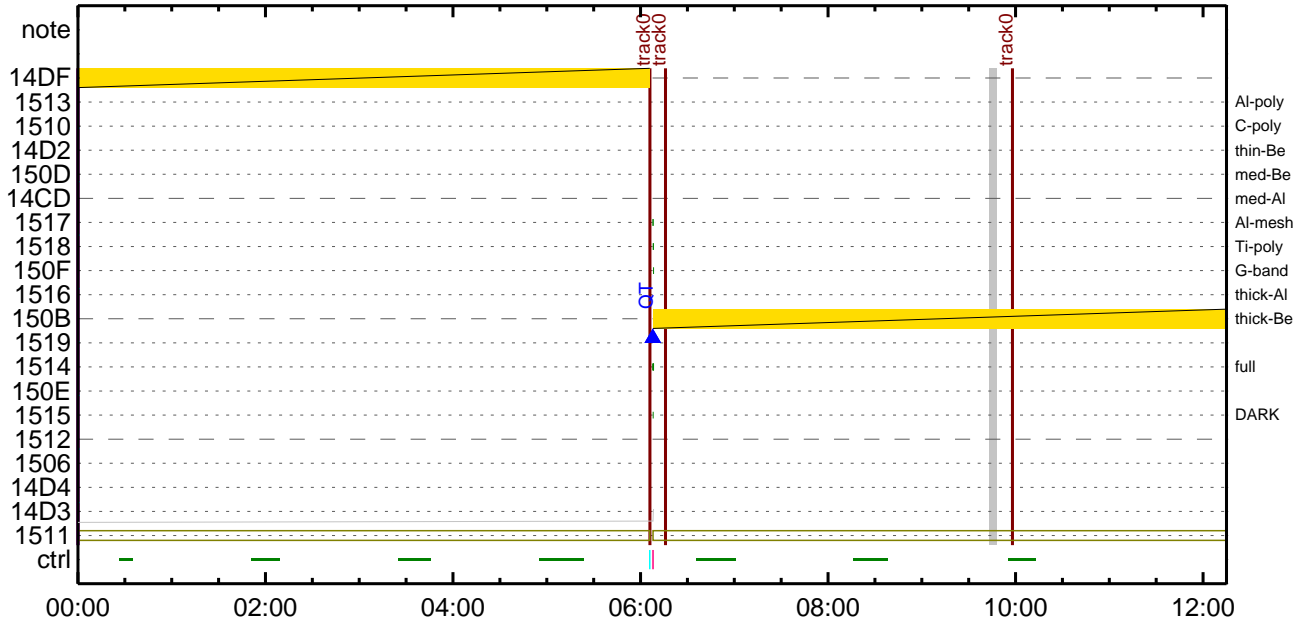
CMDI #0861 2008/04/07



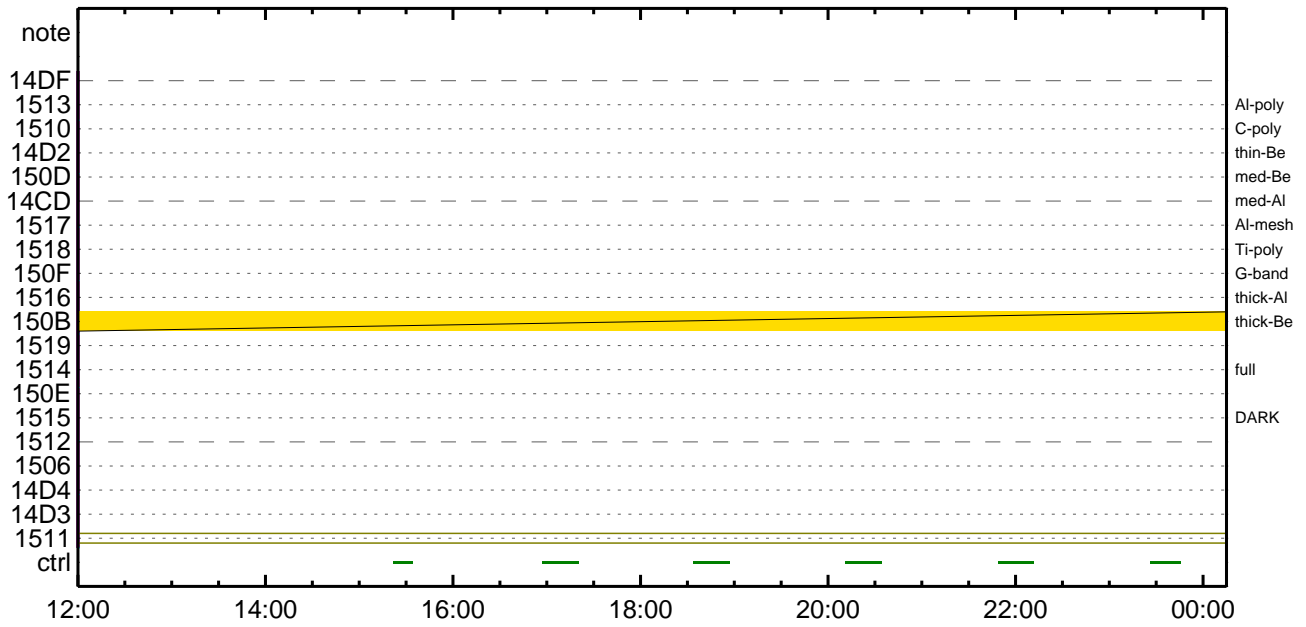
CMDI #0861 2008/04/07



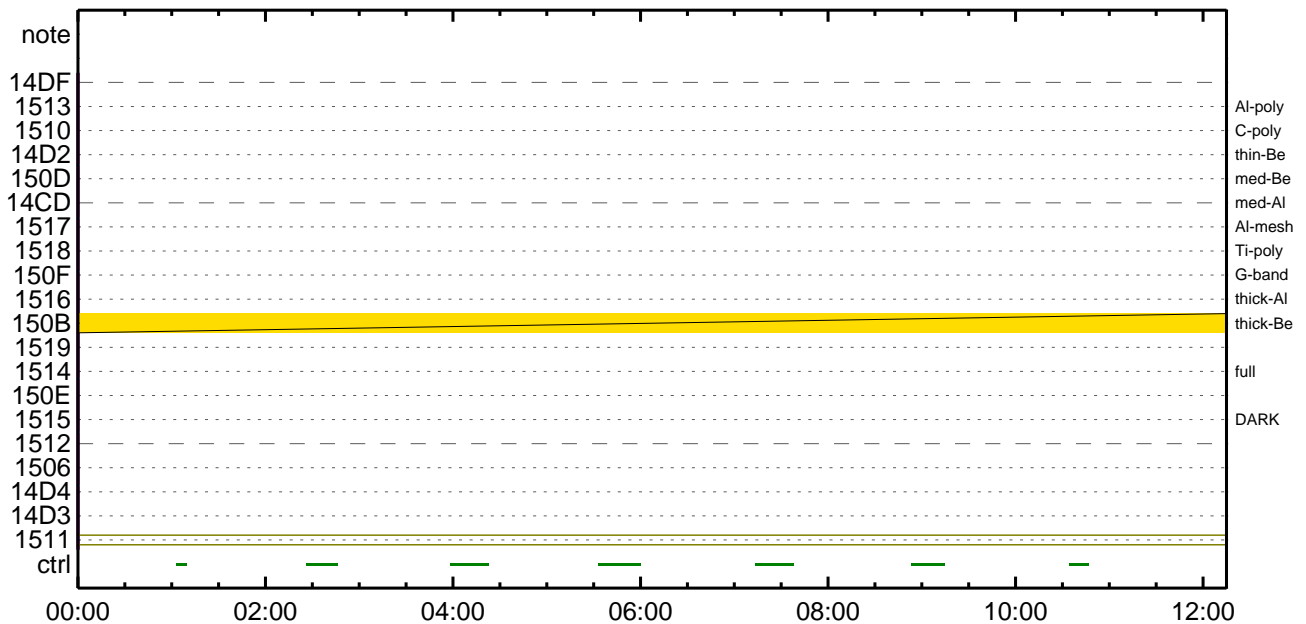
CMDI #0861 2008/04/08



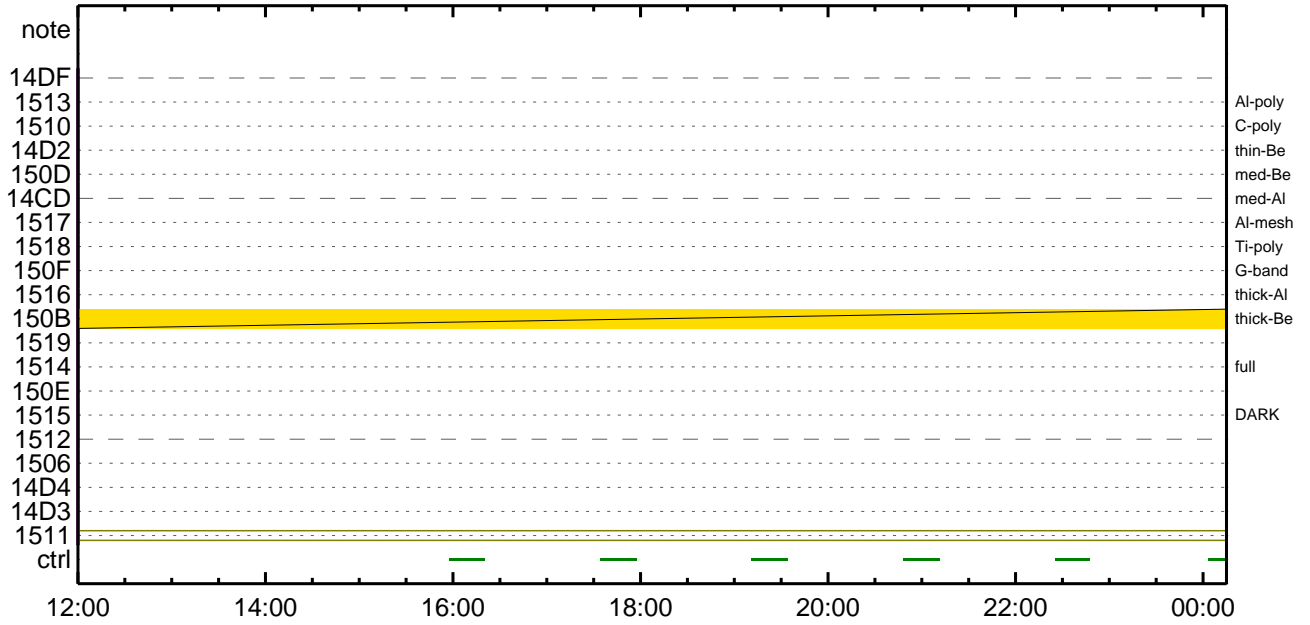
CMDI #0861 2008/04/08



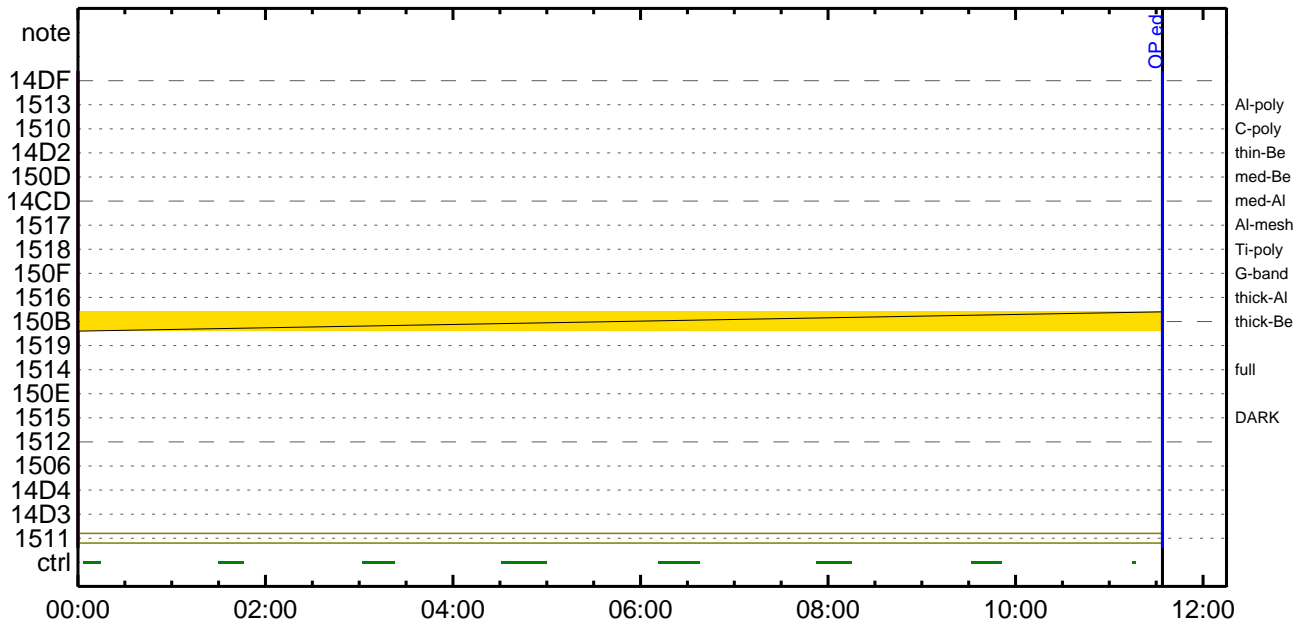
CMDI #0861 2008/04/09



CMDI #0861 2008/04/09



CMDI #0861 2008/04/10



CMDI #0861 2008/04/10

