

# XRT Timeline to be uploaded on 2008/02/19

Period: 2008/02/19 10:55:00 - 2008/02/21 09:41:00

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Normal mode

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XOB #14CD: CCD Monitor During Bakeout - G-Band - Bottom Half(one loop) - 1kx1k - 1												
Term	Pointing (x, y)						Comment					
02/19 11:06:40 - 02/19 17:55:54	Fixed ( 528.4, 528.4)						# OP start + 10min, XRT single quadrant image.					
<b>PROG= 09 1-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 55 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 #14CC: Synoptic Q50 - Ti/poly (1024/11571) + Al/poly(512/11571)												
Term	Pointing (x, y)						Comment					
02/19 17:58:00 - 02/20 05:09:54	Fixed ( 0.0, 0.0)						synoptic, shifted -4.0 min					
<b>PROG= 05 1-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 19 1-time(s) 2.0sec												
┌─ Open/Ti-poly	Open/thick-Al	close	Safe	Norm	1.00s	Obs	1x1	2048x2048 (1024, 1024)	17%	0	0	0.5sec
┌─ Open/Ti-poly	Open/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	17%	0	0	2.0sec
└─ Seqn= 29 1-time(s) 2.0sec												
┌─ Al-poly/Open	Al-poly/Open	close	Safe	Norm	500ms	Obs	1x1	2048x2048 (1024, 1024)	17%	0	0	2.0sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	2048x2048 (1024, 1024)	17%	0	0	2.0sec
Default Filter		Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #14CF: Dither Pointing-B Qx with JPEG Q90 (Ti/poly Al/mesh Al/poly C/poly thin-Be)												
Term	Pointing (x, y)						Comment					
02/20 05:10:40 - 02/20 05:16:54	Fixed ( -528.4, 528.4)						Dither pointing 1 of 3.					
02/20 05:17:40 - 02/20 05:23:54	Fixed ( -535.6, 548.0)						2 of 3					
02/20 05:24:40 - 02/20 05:30:54	Fixed ( -549.0, 522.2)						3 of 3					
<b>PROG= 13 1-time(s)</b>												
└─ Subr= 1 1-time(s) 2.0sec												
└─ Seqn= 58 1-time(s) 60.0sec												
┌─ Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	8.00s	Obs	1x1	1024x1024 (1536, 512)	30%	0	0	2.0sec
┌─ Open/Ti-poly	Open/Ti-poly	close	Safe	Dark	35	Obs	1x1	1024x1024 (1536, 512)	30%	0	0	2.0sec
└─ Subr= 2 1-time(s) 2.0sec												
└─ Seqn= 30 1-time(s) 2.0sec												
┌─ Open/Ti-poly	Open/Ti-poly	close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (1536, 512)	30%	0	0	2.0sec
┌─ Open/Al-mesh	Open/Al-mesh	close	Safe	Norm	11.3s	Obs	1x1	1024x1024 (1536, 512)	30%	0	0	2.0sec
└─ Seqn= 66 1-time(s) 2.0sec												
┌─ Al-poly/Open	Al-poly/Open	close	Safe	Norm	16.0s	Obs	1x1	1024x1024 (1536, 512)	30%	0	0	2.0sec
┌─ C-poly/Open	thin-Be/Open	close	Safe	Norm	32.0s	Obs	1x1	1024x1024 (1536, 512)	30%	0	0	2.0sec
┌─ thin-Be/Open	thin-Be/Open	close	Safe	Norm	64.0s	Obs	1x1	1024x1024 (1536, 512)	30%	0	0	2.0sec
Default Filter		Thicker Filter	VLS	mode	image	Exp.	CCD	Bin	ROI: size (center)	Comp.	AEC Buffer	Interval

XOB #14CE: compression test - QS												
Term	Pointing (x, y)						Comment					
02/20 05:32:40 - 02/21 09:41:00	Track ( 396.3, 13.2) @ 02/20 05:31:00						Track target 1.					
<b>PROG= 17 Inf-time(s)</b>												
└─ Subr= 1 1-time(s) 1800.0sec												
└─ Seqn= 54 1-time(s) 2.0sec												
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	52%	0	0	0.5sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	15.0sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	30%	0	0	0.5sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	15.0sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	22%	0	0	0.5sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	15.0sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	17%	0	0	0.5sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	15.0sec
└─ Seqn= 4 1-time(s) 2.0sec												
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	43%	0	0	0.5sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	15.0sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	35%	0	0	0.5sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	15.0sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	27%	0	0	0.5sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	15.0sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	20%	0	0	0.5sec
┌─ Al-poly/Open	Al-poly/thick-Al	close	Safe	Norm	11.3s	Obs	1x1	512x512 (1024, 1024)	DPCM	0	0	15.0sec
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
02/20 05:32:34 - 02/21 09:41:00	Track ( 396.3, 13.2) <sup>® 02/20 05:31:00</sup>	Track target 1.
Open/Ti-poly	Open/Ti-poly close Safe Norm 2.83s Obs 2x2	17% 60.00min
Default Filter	Thicker Filter VLS mode image Exp. CCD Bin	ROI: size (center) Comp. AEC Buffer Interval

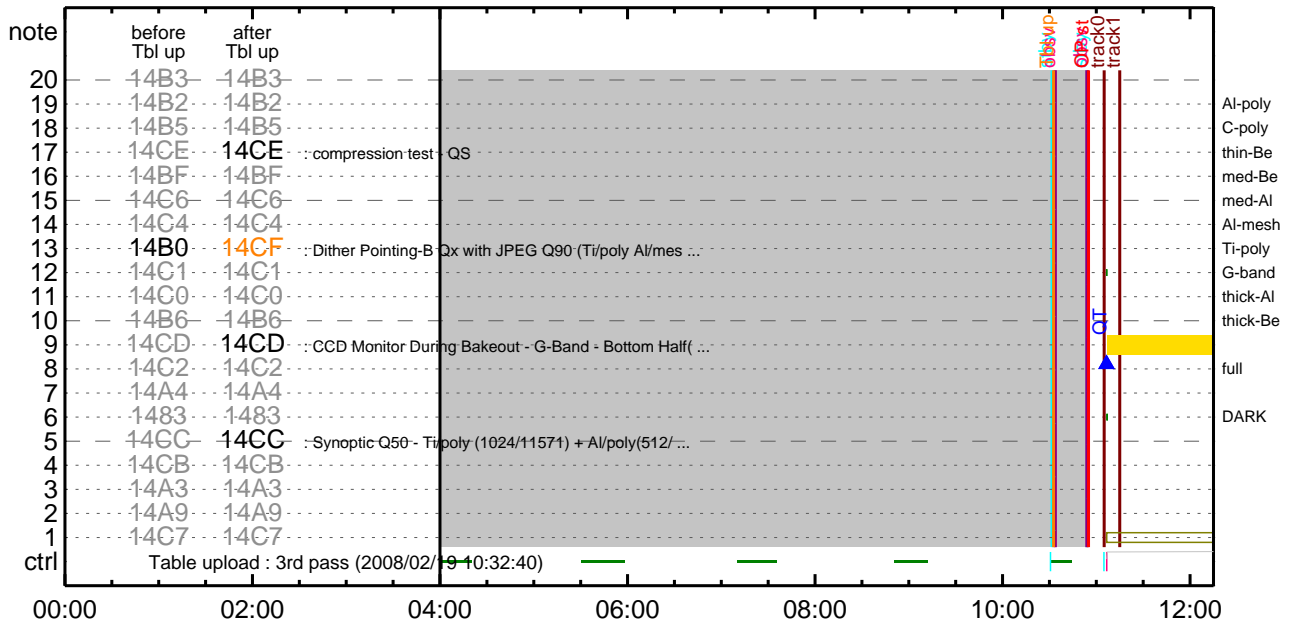
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### Flare Detection

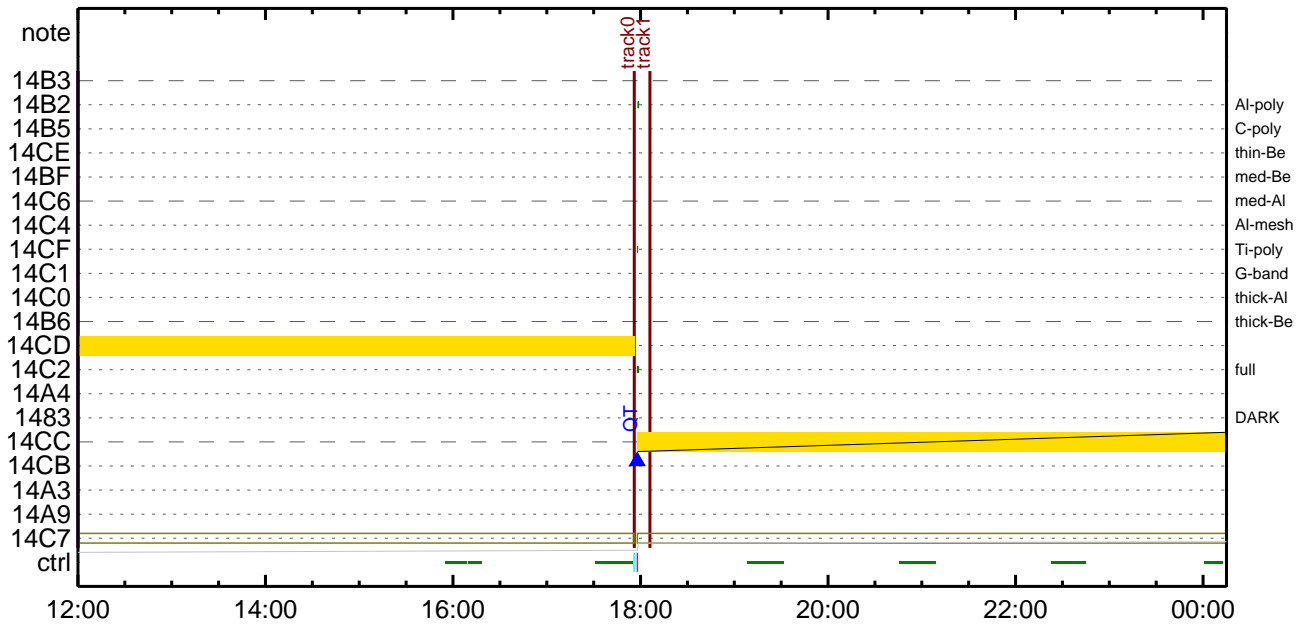
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NOT USED

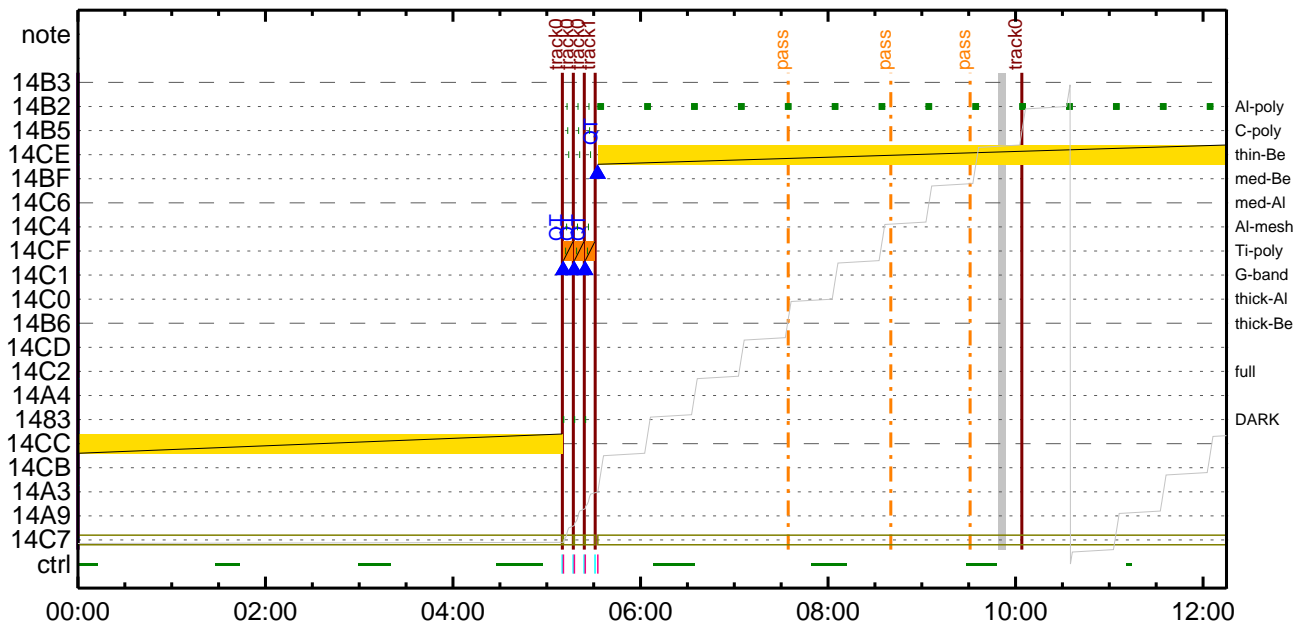
### CMDI #0751 2008/02/19



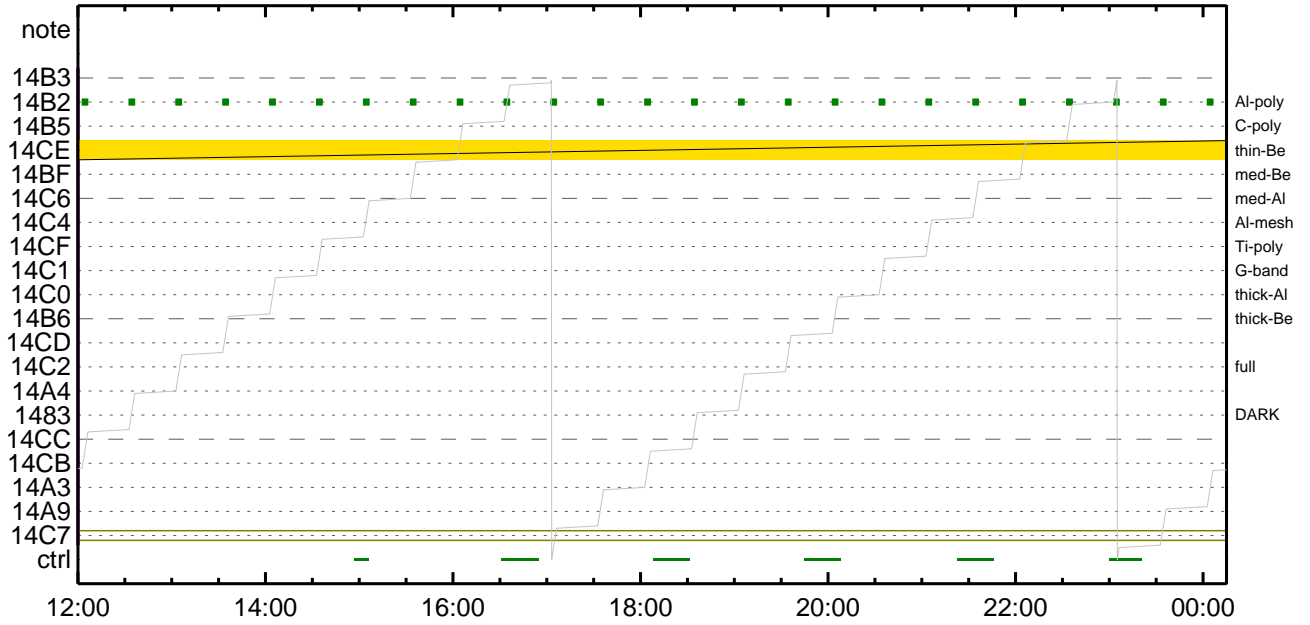
### CMDI #0751 2008/02/19



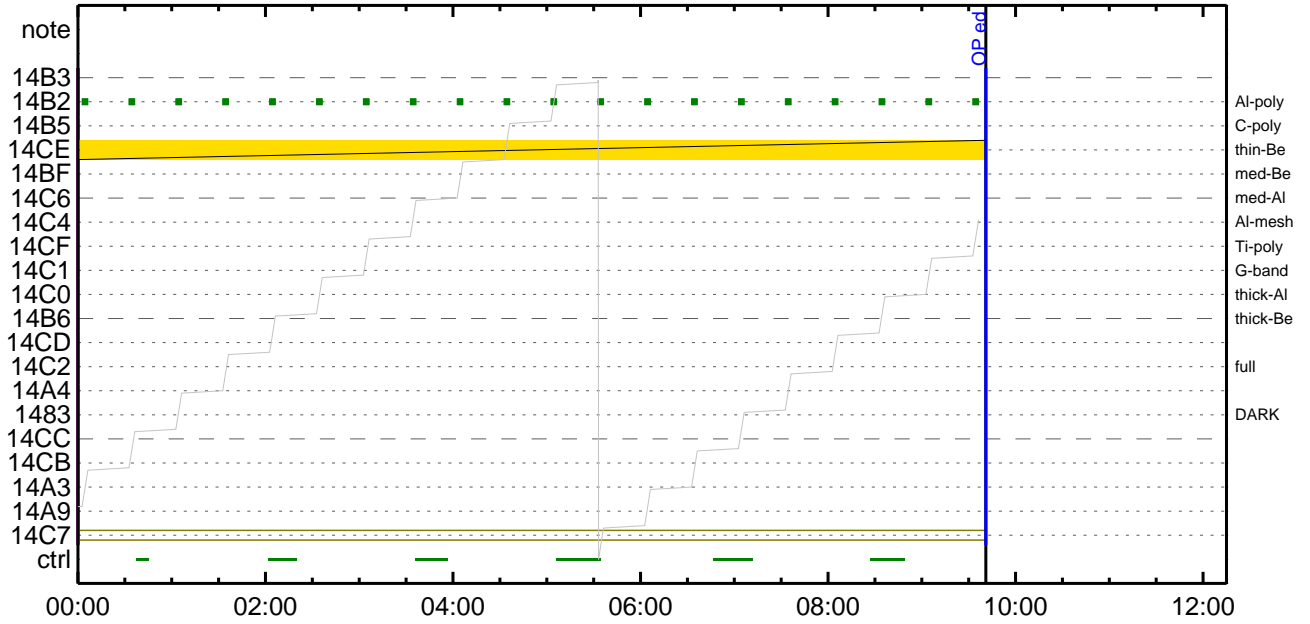
### CMDI #0751 2008/02/20



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CMDI #0751 2008/02/21



CMDI #0751 2008/02/21

