

XRT Timeline to be uploaded on 2007/12/12

Period: 2007/12/12 10:29:00 - 2007/12/14 10:06:00

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Normal mode

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| XOB #1479: AR DEM multi-filter program (version II) - 1min30s cadence - frequent G-band + dark | | | | | | | | | | | | | | | |
|--|-----------------|--------|---------|-----------------------------|---|--|--|--|--|--|--|--|--|--|--|
| Term | Pointing (x, y) | | | Comment | | | | | | | | | | | |
| 12/12 10:41:04 - 12/12 11:25:24 | Track (| 94.6, | -131.6) | [Ⓢ] 12/12 10:39:00 | # OP start + 10min, track AR 10978 all period | | | | | | | | | | |
| 12/12 11:37:34 - 12/12 17:59:54 | Track (| 103.4, | -131.5) | [Ⓢ] 12/12 11:35:30 | # | | | | | | | | | | |
| 12/13 00:12:04 - 12/13 06:18:24 | Track (| 219.5, | -130.5) | [Ⓢ] 12/13 00:10:00 | # | | | | | | | | | | |
| 12/13 06:30:34 - 12/13 11:15:54 | Track (| 276.6, | -130.2) | [Ⓢ] 12/13 06:28:30 | # | | | | | | | | | | |
| PROG= 08 Inf.-time(s) | | | | | | | | | | | | | | | |
| └─ Subr= 2 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─ Seqn= 47 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ C-poly/Open C-poly/Open close Safe Dark 8.00s Obs 1x1 512x512 (1024, 1024) 52% 0 0 2.0sec | | | | | | | | | | | | | | | |
| └─┬─ Subr= 1 3-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Seqn= 21 8-time(s) 90.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ C-poly/Open thin-Be/Open close Safe Norm 4.00s Obs 1x1 512x512 (1024, 1024) DPCM 1 0 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Seqn= 71 1-time(s) 15.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─┬─ C-poly/Open C-poly/Ti-poly close Safe Norm 4.00s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 0.5sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─┬─ C-poly/Open C-poly/Ti-poly close Safe Norm 4.00s Obs 1x1 512x512 (1024, 1024) DPCM 2 0 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Seqn= 25 1-time(s) 30.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ med-Be/Open Open/thick-Be close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 1 0 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Seqn= 76 1-time(s) 40.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ thin-Be/Open med-Be/Open close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ thin-Be/Open med-Be/Open close Safe Norm 16.0s Obs 1x1 512x512 (1024, 1024) DPCM 2 0 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Seqn= 57 1-time(s) 25.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Al-poly/Open med-Al/Open close Safe Norm 250ms Obs 1x1 512x512 (1024, 1024) DPCM 3 0 0.5sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Al-poly/Open med-Al/Open close Safe Norm 500ms Obs 1x1 512x512 (1024, 1024) DPCM 2 0 0.5sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ 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 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Seqn= 60 1-time(s) 25.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Open/Ti-poly Open/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 3 0 0.5sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Open/Ti-poly Open/thick-Al close Safe Norm 8.00s Obs 1x1 512x512 (1024, 1024) DPCM 2 0 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Seqn= 20 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Open/G-band Open/G-band open Safe Norm 63ms Obs 1x1 512x512 (1024, 1024) 52% 0 0 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Seqn= 44 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Open/thick-Al Open/thick-Al close Safe Norm 22.6s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 30.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Open/thick-Be Open/thick-Be close Safe Norm 32.0s Obs 1x1 512x512 (1024, 1024) DPCM 0 0 30.0sec | | | | | | | | | | | | | | | |
| Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval | | | | | | | | | | | | | | | |

XOB #147A: Synoptic - Al/mesh (256/4096) + G-band(64) + Ti/poly (512/8192) + Dark cal (8192) + Al/poly(256/5796) + thin-Be(723/23142)

| Term | Pointing (x, y) | | | Comment | | | | | | | | | | | |
|---|-----------------|------|------|---------|----------------------------|--|--|--|--|--|--|--|--|--|--|
| 12/12 11:27:30 - 12/12 11:35:24 | Fixed (| 0.0, | 0.0) | | synoptic, shifted 46.5 min | | | | | | | | | | |
| 12/13 00:02:00 - 12/13 00:09:54 | Fixed (| 0.0, | 0.0) | | synoptic | | | | | | | | | | |
| PROG= 05 1-time(s) | | | | | | | | | | | | | | | |
| └─ Subr= 1 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─ Seqn= 78 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Open/Al-mesh Open/Ti-poly close Safe Norm 250ms 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= 95 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ 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= 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= 31 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ Al-poly/Open Al-poly/Open close Safe Norm 250ms 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 | | | | | | | | | | | | | | | |
| └─┬─┬─ Seqn= 26 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ thin-Be/Open med-Be/Open close Safe Norm 707ms 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 | | | | | | | | | | | | | | | |
| Default Filter Thicker Filter VLS mode image Exp. CCD Bin ROI: size (center) Comp. AEC Buffer Interval | | | | | | | | | | | | | | | |

XOB #147B: Synoptic - Al/mesh (256/4096) + G-band(64) + Ti/poly (512/8192) + Dark cal (8192) + Al/poly(256/5796) + C/poly(512/8192)

| Term | Pointing (x, y) | | | Comment | | | | | | | | | | | |
|---|-----------------|------|------|---------|----------------------------|--|--|--|--|--|--|--|--|--|--|
| 12/12 18:02:00 - 12/12 18:09:54 | Fixed (| 0.0, | 0.0) | | synoptic | | | | | | | | | | |
| 12/13 06:20:30 - 12/13 06:28:24 | Fixed (| 0.0, | 0.0) | | synoptic, shifted 18.5 min | | | | | | | | | | |
| PROG= 01 1-time(s) | | | | | | | | | | | | | | | |
| └─ Subr= 1 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─ Seqn= 78 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─ Open/Al-mesh Open/Ti-poly close Safe Norm 250ms 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= 95 1-time(s) 2.0sec | | | | | | | | | | | | | | | |
| └─┬─┬─┬─ 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 | | | | | | | | | | | | | | | |

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Active Region Search

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ARS Patrol

| Term | Pointing (x, y) | Comment | | | | | | | |
|---------------------------------|---|---------|------|-------|-------|-----|-----|--------------------|---------------------------|
| 12/12 11:37:26 - 12/12 18:01:58 | Track (103.4, -131.5) @ 12/12 11:35:30 | # | | | | | | | |
| 12/12 18:11:56 - 12/13 00:01:58 | Track (164.4, -131.0) @ 12/12 18:10:00 | # | | | | | | | |
| 12/13 00:11:56 - 12/13 06:20:28 | Track (219.5, -130.5) @ 12/13 00:10:00 | # | | | | | | | |
| 12/13 06:30:26 - 12/14 10:06:00 | Track (276.6, -130.2) @ 12/13 06:28:30 | # | | | | | | | |
| 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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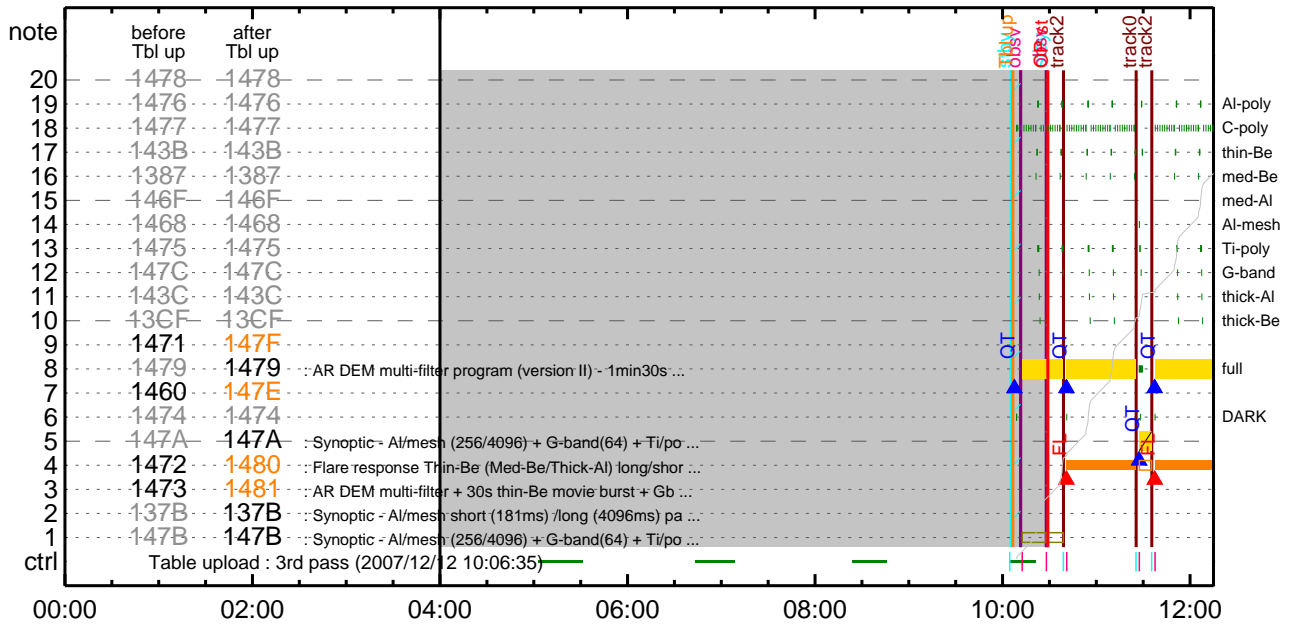
Flare Detection

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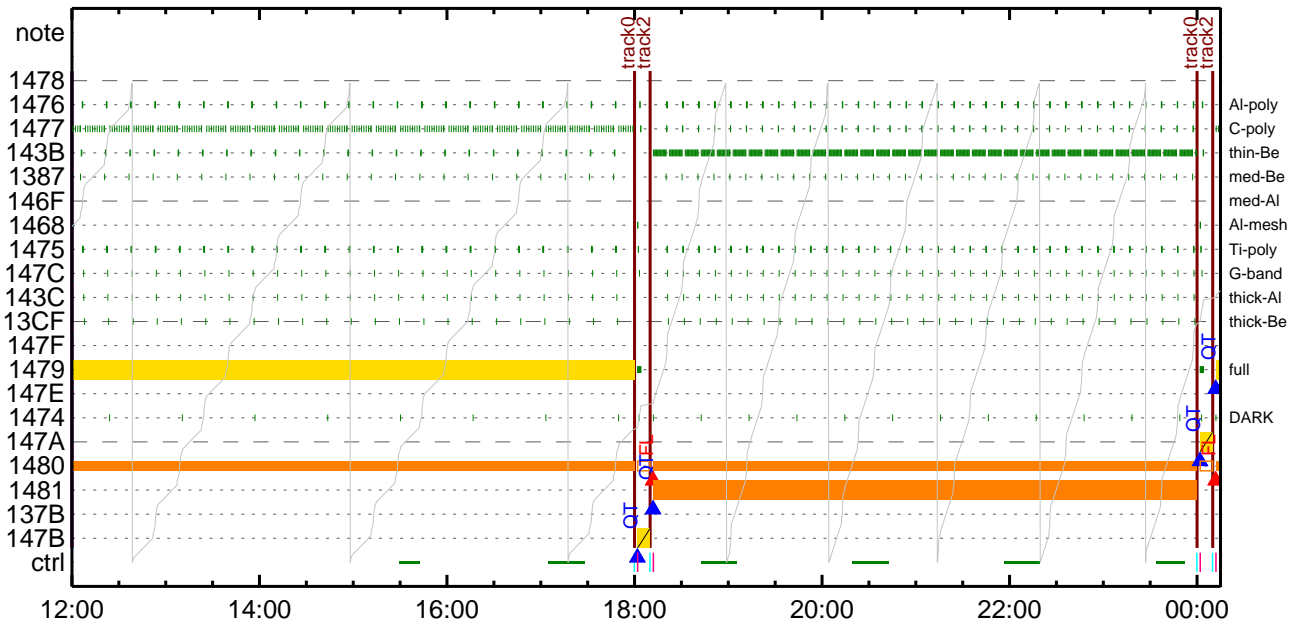
FLD Patrol

| Term | Pointing (x, y) | Comment | | | | | | | |
|---------------------------------|---|---|------|-------|------|-----|-----|--------------------|---------------------------|
| 12/12 10:40:58 - 12/12 11:27:24 | Track (94.6, -131.6) @ 12/12 10:39:00 | # OP start + 10min, track AR 10978 all period | | | | | | | |
| 12/12 11:37:28 - 12/12 18:01:54 | Track (103.4, -131.5) @ 12/12 11:35:30 | # | | | | | | | |
| 12/12 18:11:58 - 12/13 00:01:54 | Track (164.4, -131.0) @ 12/12 18:10:00 | # | | | | | | | |
| 12/13 00:11:58 - 12/13 06:20:24 | Track (219.5, -130.5) @ 12/13 00:10:00 | # | | | | | | | |
| 12/13 06:30:28 - 12/13 11:17:56 | Track (276.6, -130.2) @ 12/13 06:28:30 | # | | | | | | | |
| Open/Ti-poly | Open/thick-Al | close | Safe | Norm | 8ms | Obs | 8x8 | DPCM | 120sec |
| Default Filter | Thicker Filter | VLS | mode | image | Exp. | CCD | Bin | ROI: size (center) | Comp. AEC Buffer Interval |

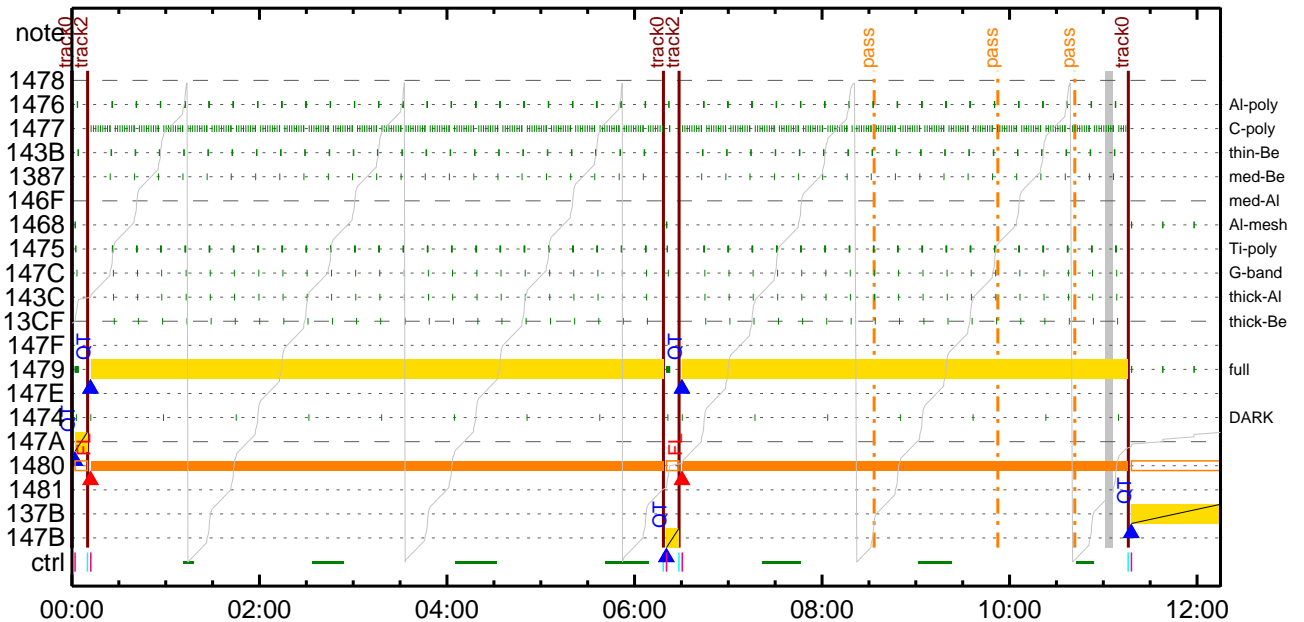
CMDI #0560 2007/12/12



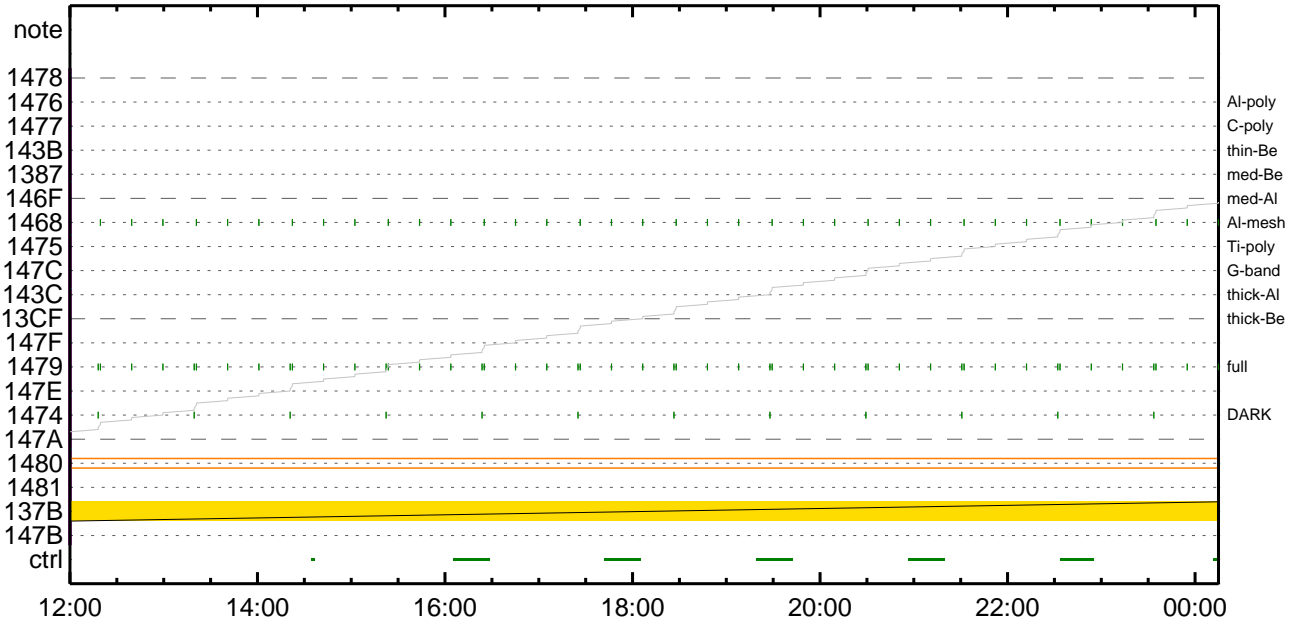
CMDI #0560 2007/12/12



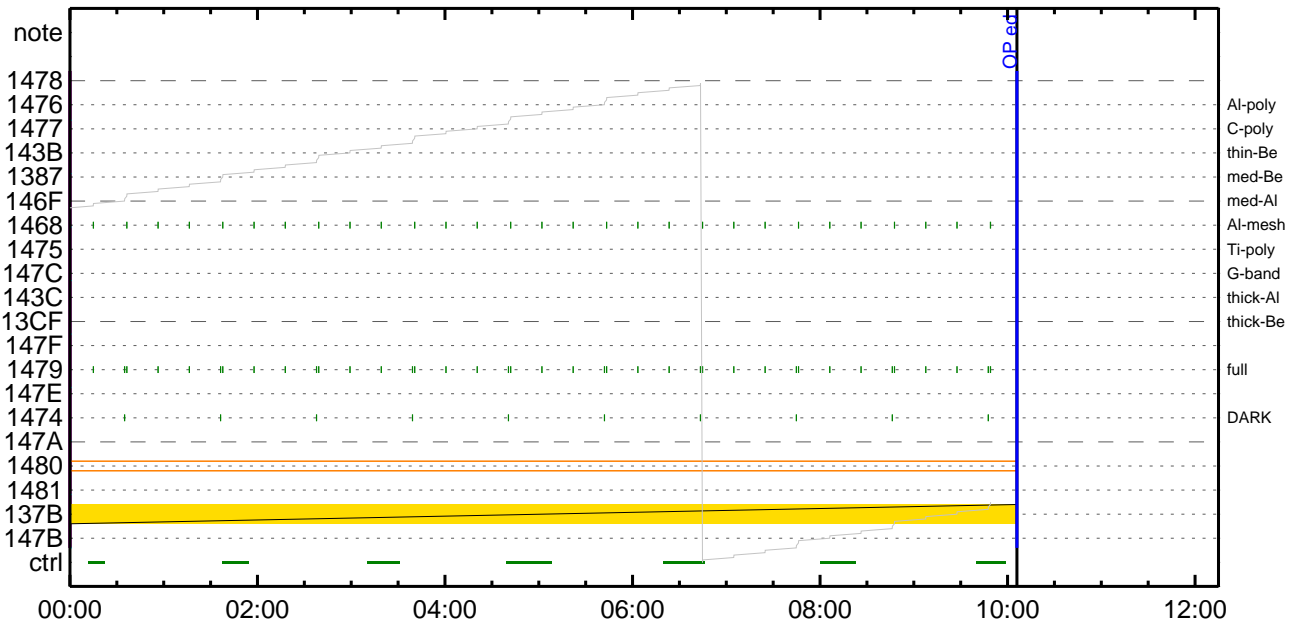
CMDI #0560 2007/12/13



CMDI #0560 2007/12/13



CMDI #0560 2007/12/14



CMDI #0560 2007/12/14

