# Chandra X-ray Center

Seq Num: 0

Instrument: ACIS

Obs ID: 61542

Source:

PI: CHANDRA engineering request/realtime commanding

Title: ACIS-456789 diagnostics

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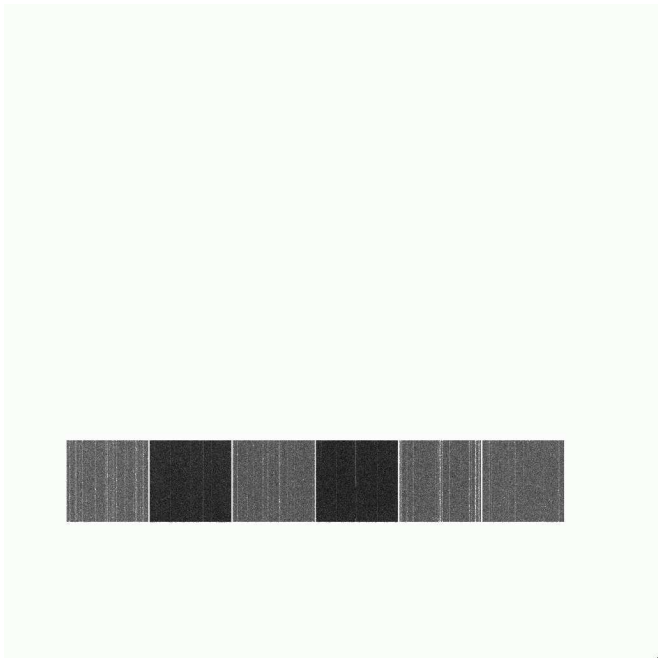
acisf61542 000N004 full img2.fits



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PI: CHANDRA engineering request/realtime commanding
Title: ACIS-456789 diagnostics

| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.11.10 | ASCDS version number |
| DATE | 2009-02-05T09:38:36 | Date and time of file creation |
| DATE-OBS | 2001-07-19T13:43:56 | Observation start date |
| DATE-END | 2001-07-19T16:19:34 | Observation end date |
| RA_PNT | 275.0148504214 | Pointing RA |
| DEC_PNT | -21.025097174677 | Pointing Dec |
| ROLL_PNT | 266.35209103365 | Pointing Roll |
| RA_TARG | 0.0 | Observer's specified target RA |
| DEC_TARG | 0.0 | Observer's specified target Dec |
| DATAMODE | FAINT | Data mode |
| READMODE | TIMED | Read mode |
| FP_TEMP | 153.4460144 | Focal Plane Temperature [K] |
| FSW_VERS | 30 | ACIS flight software version number |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.11.10 | ASCDS version number |
| DATE | 2009-02-05T09:48:25 | Date and time of file creation |
| DATE-OBS | 2001-07-19T13:43:56 | Observation start date |
| DATE-END | 2001-07-19T16:19:34 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-456789 | Detector |
| GRATING | NONE | Grating |
| OBJECT | | Source name |
| TITLE | ACIS-456789 diagnostics | Proposal title |
| OBSERVER | CHANDRA engineering request/realtime commanding | Principal investig |
| OBS_ID | 61542 | Observation id |
| SEQ_NUM | | Sequence number |
| RA_NOM | 275.0148504214 | Nominal RA |
| DEC_NOM | -21.025097174677 | Nominal Dec |
| ROLL_NOM | 266.35209103365 | Nominal Roll |