# Chandra X-ray Center

Seq Num: 500499

Instrument: ACIS

Obs ID: 5246

Source: SN 2003jd

PI: Dr. Darach Watson

Title: SN 2003jd; A GRB-like hypernova

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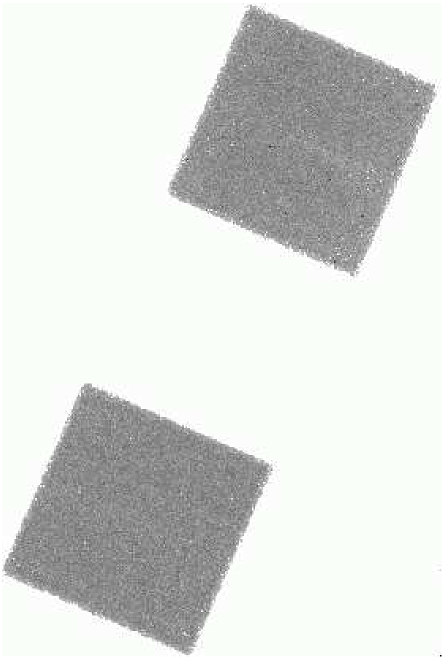
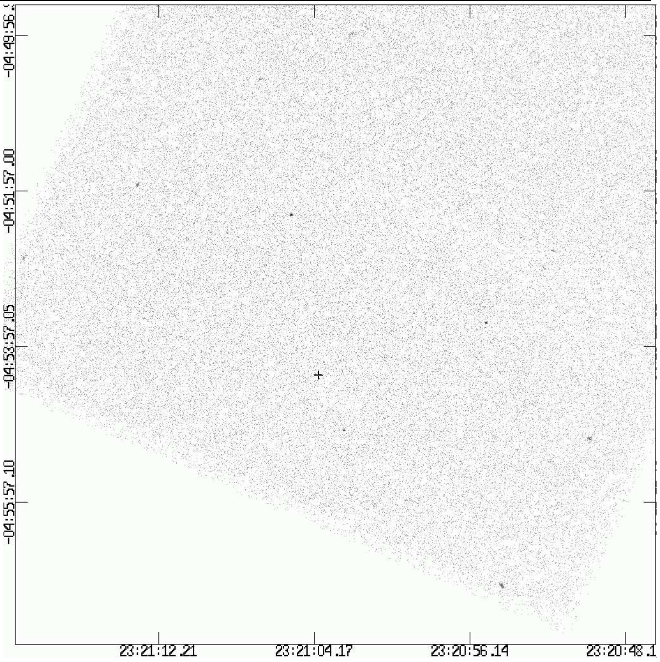
acisf05246N002 full img2.fits



acisf05246N002 cntr img2.fits



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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-06-30T11:25:22 | Date and time of file creation |
| DATE-OBS | 2003-11-10T18:47:44 | Observation start date |
| DATE-END | 2003-11-11T02:24:09 | Observation end date |
| RA_PNT | 350.26643008438 | Pointing RA |
| DEC_PNT | -4.9053594317058 | Pointing Dec |
| ROLL_PNT | 293.64001496436 | Pointing Roll |
| RA_TARG | 350.264167 | Observer's specified target RA |
| DEC_TARG | -4.895972 | Observer's specified target Dec |
| DATAMODE | VFAINT | Data mode |
| READMODE | TIMED | Read mode |
| FP_TEMP | 153.2848053 | Focal Plane Temperature [K] |
| FSW_VERS | 30 | ACIS flight software version number |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-06-30T11:44:41 | Date and time of file creation |
| DATE-OBS | 2003-11-10T18:47:44 | Observation start date |
| DATE-END | 2003-11-11T02:24:09 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-57 | Detector |
| GRATING | NONE | Grating |
| OBJECT | SN 2003jd | Source name |
| TITLE | SN 2003jd; A GRB-like hypernova | Proposal title |
| OBSERVER | Dr. Darach Watson | Principal investigator |
| OBS_ID | 5246 | Observation id |
| SEQ_NUM | 500499 | Sequence number |
| RA_NOM | 350.26643008438 | Nominal RA |
| DEC_NOM | -4.9053594317058 | Nominal Dec |
| ROLL_NOM | 293.64001496436 | Nominal Roll |

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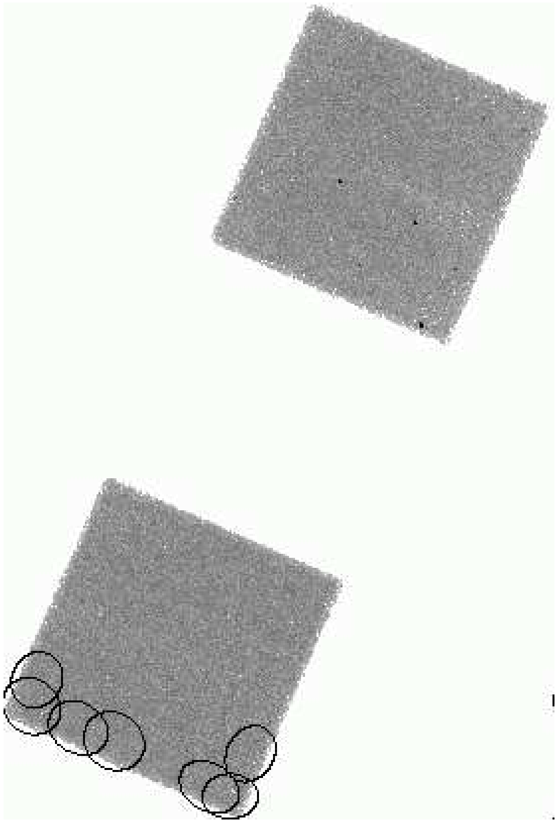
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 350.442936 | -5.160505 | 764.780701 | 57.769024 | 13.238595 |
| 350.272226 | -4.870935 | 138.428574 | 13.350780 | 10.368576 |
| 350.332893 | -5.210254 | 492.913635 | 47.662449 | 10.341761 |
| 350.397364 | -5.179849 | 513.006653 | 63.973621 | 8.019034 |
| 350.230293 | -4.894050 | 85.714287 | 10.789092 | 7.944532 |
| 350.226936 | -4.950363 | 90.571426 | 11.730716 | 7.720879 |
| 350.440190 | -5.146078 | 433.642853 | 56.557377 | 7.667308 |
| 350.417192 | -5.172621 | 448.016602 | 61.043423 | 7.339310 |
| 350.344697 | -5.205090 | 407.478394 | 57.801311 | 7.049640 |
| 350.321867 | -5.186876 | 373.788391 | 54.823521 | 6.818030 |