# Chandra X-ray Center

Seq Num: 900100

Instrument: ACIS

Obs ID: 2273

Source: GCS 10

PI: Prof. Q. Daniel Wang

Title: CHANDRA SURVEY OF THE GALACTIC RIDGE AROUND THE MILKY WAY CENTER

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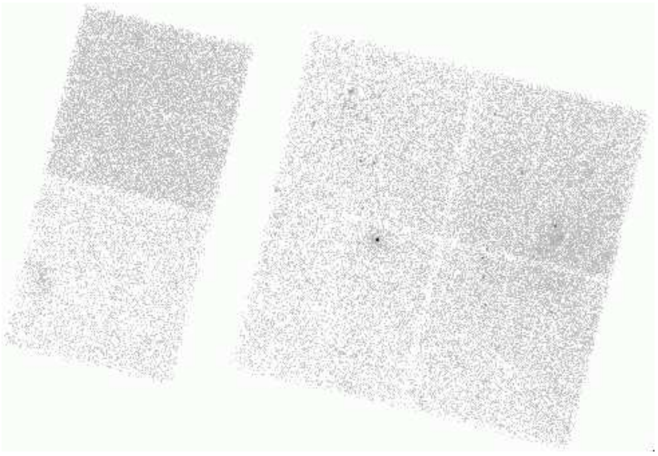
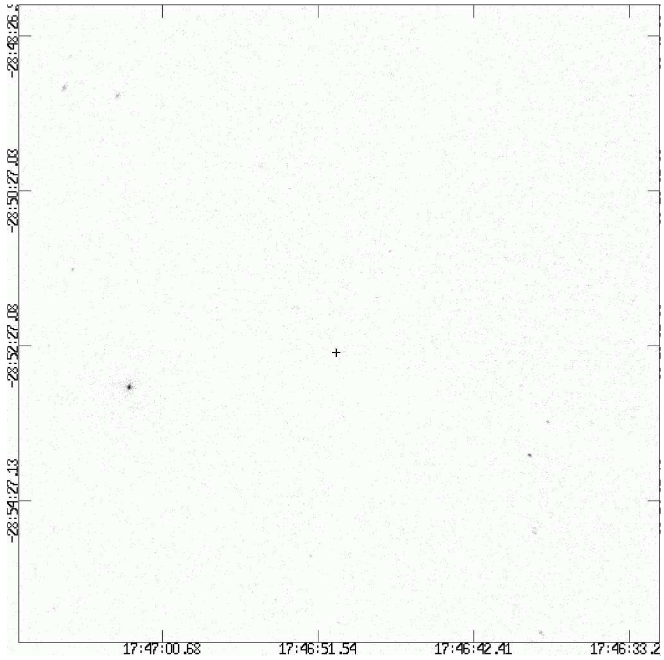
| acisf02273N002 full img2.fits | acisf02273N002 cntr img2.fits |
|---|---|





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.9 | ASCDS version number |
| DATE | 2006-12-14T12:16:10 | Date and time of file creation |
| DATE-OBS | 2001-07-18T00:48:28 | Observation start date |
| DATE-END | 2001-07-18T04:16:58 | Observation end date |
| RA_PNT | 266.71023933414 | Pointing RA |
| DEC_PNT | -28.875700428436 | Pointing Dec |
| ROLL_PNT | 283.80727876718 | Pointing Roll |
| RA_TARG | 266.7111 | Observer's specified target RA |
| DEC_TARG | -28.871 | 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 | 7.6.9 | ASCDS version number |
| DATE | 2006-12-14T12:41:30 | Date and time of file creation |
| DATE-OBS | 2001-07-18T00:48:28 | Observation start date |
| DATE-END | 2001-07-18T04:16:58 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-012367 | Detector |
| GRATING | NONE | Grating |
| OBJECT | GCS 10 | Source name |
| TITLE | CHANDRA SURVEY OF THE GALACTIC RIDGE AROUND THE MILKY WAY CENTER | P |
| OBSERVER | Prof. Q. Daniel Wang | Principal investigator |
| OBS_ID | 2273 | Observation id |
| SEQ_NUM | 900100 | Sequence number |
| RA_NOM | 266.71023933414 | Nominal RA |
| DEC_NOM | -28.875700428436 | Nominal Dec |
| ROLL_NOM | 283.80727876718 | Nominal Roll |

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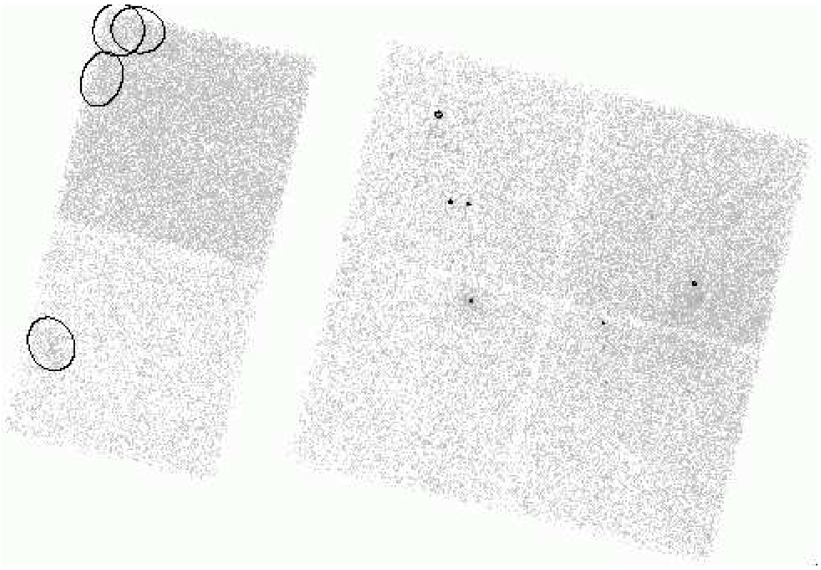
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 266.760812 | -28.883101 | 1448.714233 | 41.788963 | 34.667389 |
| 266.662853 | -28.897715 | 171.571426 | 15.833167 | 10.836204 |
| 266.594761 | -28.871731 | 105.511360 | 13.119038 | 8.042614 |
| 266.785475 | -28.761858 | 77.625000 | 11.221664 | 6.917423 |
| 267.075008 | -28.911188 | 143.700134 | 20.867590 | 6.886283 |
| 267.024112 | -28.706154 | 147.044540 | 23.777414 | 6.184211 |
| 266.776590 | -28.818669 | 56.142857 | 9.570412 | 5.866295 |
| 266.763611 | -28.820361 | 48.142857 | 9.084611 | 5.299386 |
| 267.036753 | -28.738200 | 125.634552 | 24.853693 | 5.054965 |
| 267.009634 | -28.706412 | 121.023254 | 25.136885 | 4.814569 |