# Chandra X-ray Center

Seq Num: 400338

Instrument: ACIS

Obs ID: 4555

Source: NGC 5408 ULX

PI: Prof. Philip Kaaret

Title: Monitoring the ultraluminous x-ray source in NGC 5408

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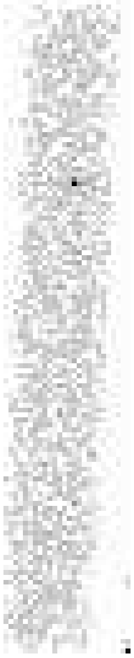
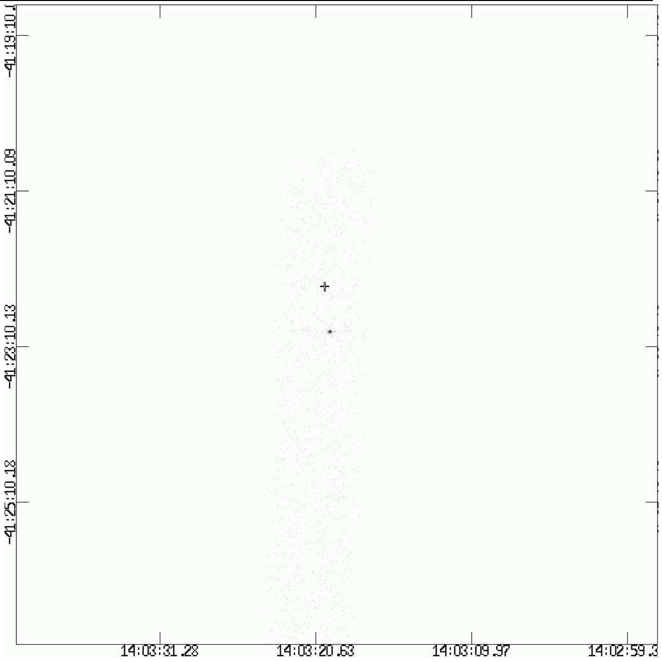
acisf04555N002 full img2.fits acisf04555N002 cntr img2.fits





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-06-22T04:28:09 | Date and time of file creation |
| DATE-OBS | 2003-12-20T13:06:33 | Observation start date |
| DATE-END | 2003-12-20T15:02:58 | Observation end date |
| RA_PNT | 210.83331123503 | Pointing RA |
| DEC_PNT | -41.373378524427 | Pointing Dec |
| ROLL_PNT | 92.405676980086 | Pointing Roll |
| RA_TARG | 210.831667 | Observer's specified target RA |
| DEC_TARG | -41.382972 | Observer's specified target Dec |
| DATAMODE | FAINT | 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 | 2006-06-22T05:05:54 | Date and time of file creation |
| DATE-OBS | 2003-12-20T13:06:33 | Observation start date |
| DATE-END | 2003-12-20T15:02:58 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-7 | Detector |
| GRATING | NONE | Grating |
| OBJECT | NGC 5408 ULX | Source name |
| TITLE | Monitoring the ultraluminous x-ray source in NGC 5408 | Proposal tit |
| OBSERVER | Prof. Philip Kaaret | Principal investigator |
| OBS_ID | 4555 | Observation id |
| SEQ_NUM | 400338 | Sequence number |
| RA_NOM | 210.83331123503 | Nominal RA |
| DEC_NOM | -41.373378524427 | Nominal Dec |
| ROLL_NOM | 92.405676980086 | Nominal Roll |

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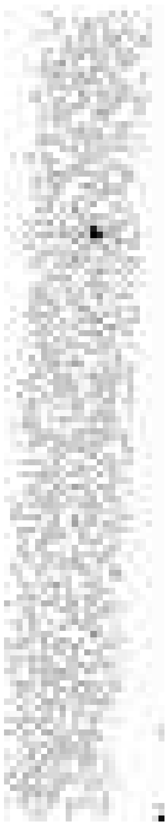
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 210.831727 | -41.382984 | 1418.142822 | 39.823551 | 35.610657 |