# Chandra X-ray Center

Seq Num: 701091

Instrument: ACIS

Obs ID: 5668

Source: RGB0238+025A

PI: Dr. Sally Laurent-Muehleisen

Title: Gems in the Chandra Deep Fields: The Nature of Optically Passive X-ray Galaxies (aka XBONGs)

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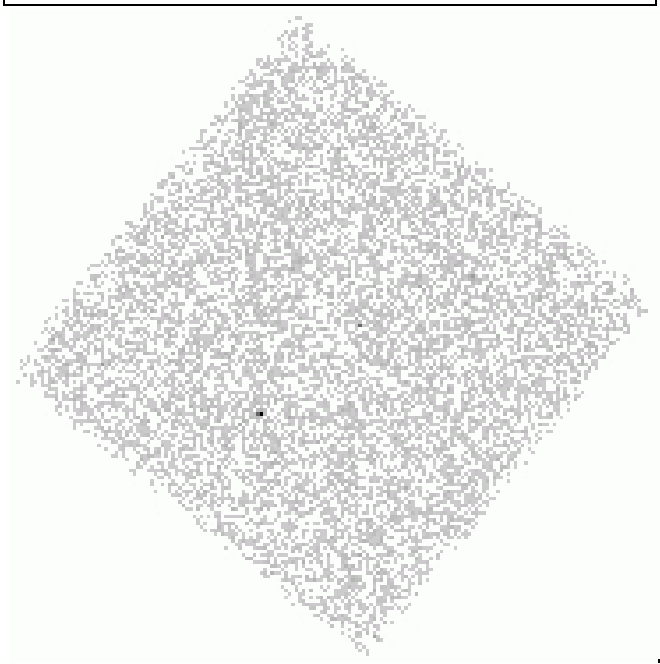
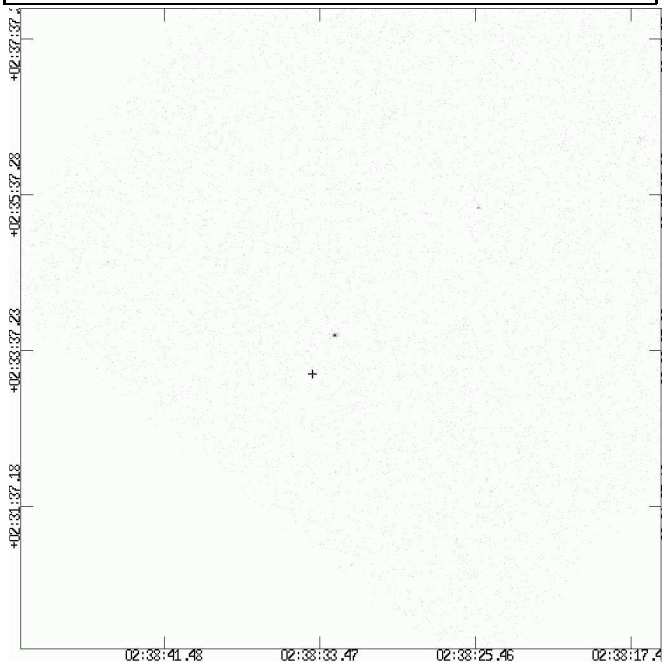
| acisf05668N002 full img2.fits | acisf05668N002 cntr img2.fits |
|---|---|





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.7.1 | ASCDS version number |
| DATE | 2006-04-10T22:12:47 | Date and time of file creation |
| DATE-OBS | 2004-11-29T22:34:28 | Observation start date |
| DATE-END | 2004-11-29T23:59:24 | Observation end date |
| RA_PNT | 39.640968916531 | Pointing RA |
| DEC_PNT | 2.5552542966109 | Pointing Dec |
| ROLL_PNT | 308.71882918898 | Pointing Roll |
| RA_TARG | 39.63625 | Observer's specified target RA |
| DEC_TARG | 2.563556 | Observer's specified target Dec |
| DATAMODE | FAINT | Data mode |
| READMODE | TIMED | Read mode |
| FP_TEMP | 153.4460144 | Focal Plane Temperature [K] |
| FSW_VERS | 31 | ACIS flight software version number |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.7.1 | ASCDS version number |
| DATE | 2006-04-10T22:41:15 | Date and time of file creation |
| DATE-OBS | 2004-11-29T22:34:28 | Observation start date |
| DATE-END | 2004-11-29T23:59:24 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-7 | Detector |
| GRATING | NONE | Grating |
| OBJECT | RGB0238+025A | Source name |
| TITLE | Gems in the Chandra Deep Fields: The Nature of Optically Passive X-ray Galaxies (aka XBONGs) | Proposal title |
| OBSERVER | Dr. Sally Laurent-Muehleisen | Principal investigator |
| OBS_ID | 5668 | Observation id |
| SEQ_NUM | 701091 | Sequence number |
| RA_NOM | 39.640968916531 | Nominal RA |
| DEC_NOM | 2.5552542966109 | Nominal Dec |
| ROLL_NOM | 308.71882918898 | Nominal Roll |

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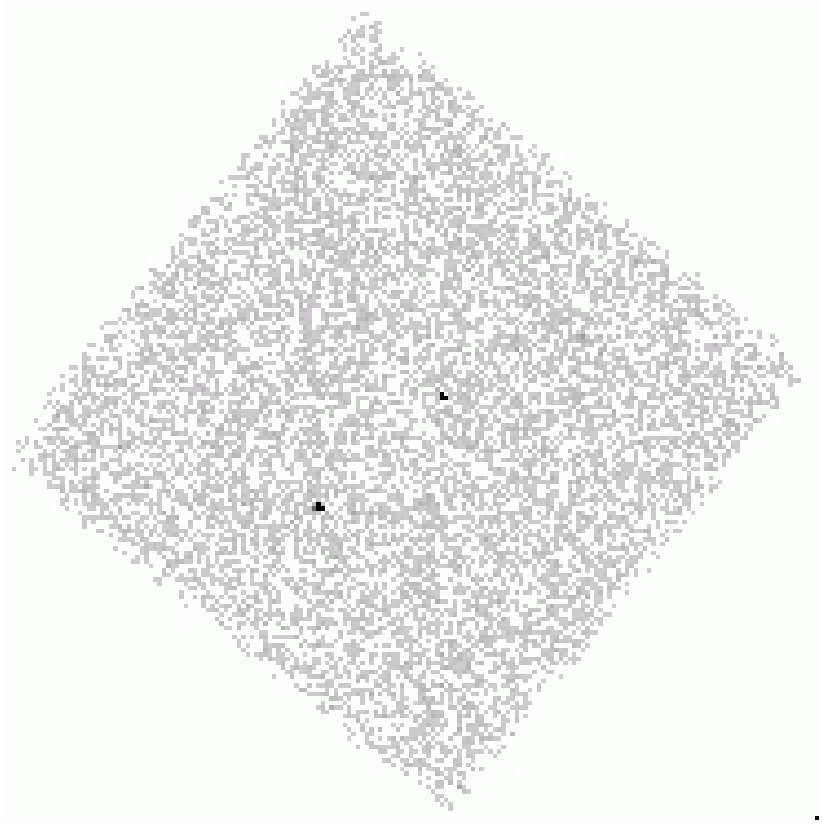
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 39.636115 | 2.563657 | 579.714294 | 26.278111 | 22.060728 |
| 39.605281 | 2.590919 | 41.000000 | 7.656564 | 5.354883 |