Chandra X-ray Center
Seq Num: 290263
Instrument: HRC
Obs ID: 4303
Source: ARLAC
PI: Dr. CXC Calibration
Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN

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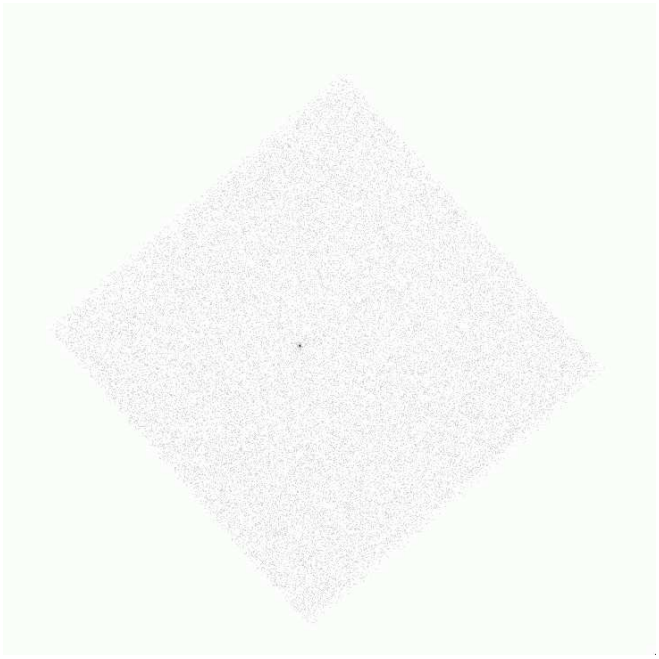
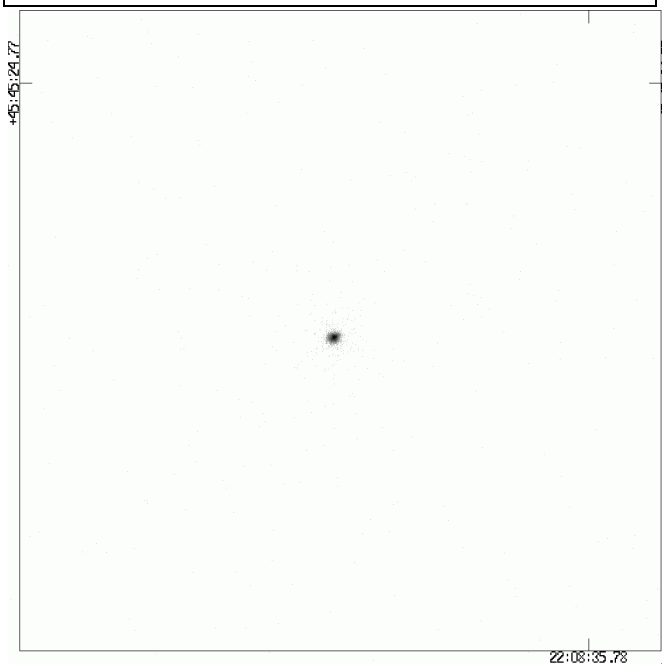
| hrcf04303N003 full img2.fits | hrcf04303N003 cntr img2.fits |
| --- | --- |
|  |  |

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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.11.2 | Processing system revision |
| DATE | 2007-11-22T03:53:17 | Date and time of file creation |
| DATE-OBS | 2003-02-22T14:53:51 | Observation start date |
| DATE-END | 2003-02-22T15:19:02 | Observation end date |
| RA_PNT | 332.12843055921 | Pointing RA |
| DEC_PNT | 45.739774649119 | Pointing Dec |
| ROLL_PNT | 3.8972595051261 | Pointing Roll |
| RA_TARG | 332.17 | Observer's specified target RA |
| DEC_TARG | 45.742306 | Observer's specified target Dec |
| DEGAP | hrciD1999-07-22gaplookupN0003.fits | |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.11.2 | Processing system revision |
| DATE | 2007-11-22T04:01:01 | Date and time of file creation |
| DATE-OBS | 2003-02-22T14:53:51 | Observation start date |
| DATE-END | 2003-02-22T15:19:02 | Observation end date |
| INSTRUME | HRC | Instrument |
| DETNAM | HRC-I | Detector |
| GRATING | NONE | Grating |
| OBJECT | ARLAC | Source name |
| TITLE | AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN | Proposal title |
| OBSERVER | Dr. CXC Calibration | Principal investigator |
| OBS_ID | 4303 | Observation id |
| SEQ_NUM | 290263 | Sequence number |
| RA_NOM | 332.12843055921 | Nominal RA |
| DEC_NOM | 45.739774649119 | Nominal Dec |
| ROLL_NOM | 3.8972595051261 | Nominal Roll |

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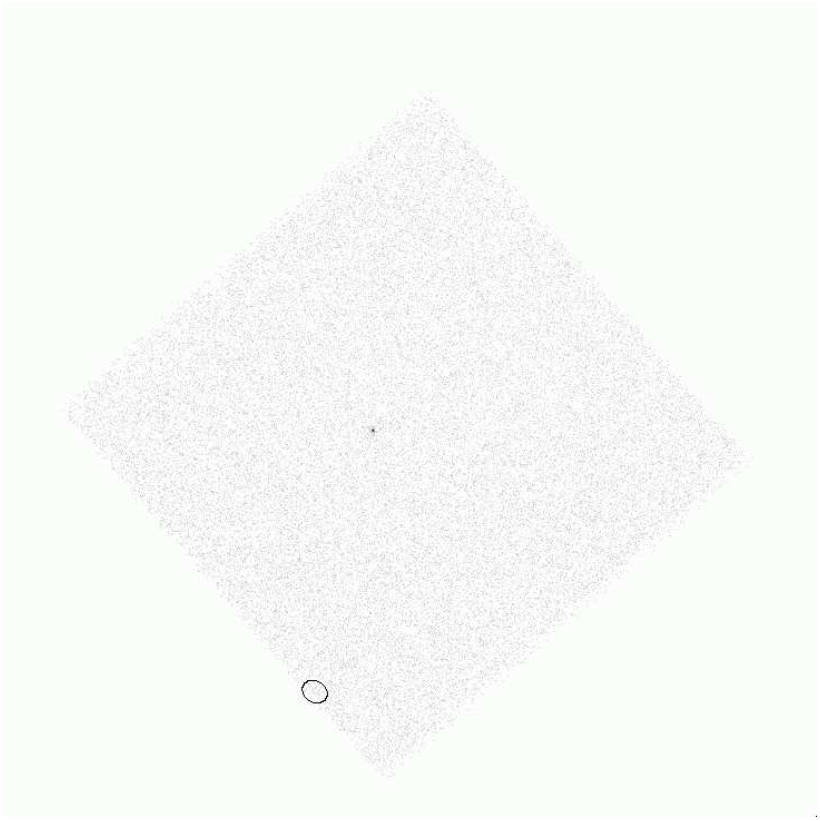
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 332.169972 | 45.742321 | 5278.875000 | 78.140556 | 67.556145 |
| 332.257781 | 45.466996 | 27.458334 | 8.928869 | 3.075231 |