# Chandra X-ray Center

Seq Num: 290118

Instrument: HRC

Obs ID: 2372

Source: ARLAC,HRC-S,AO2

PI: Dr. CXC Calibration

Title: HRC-I CALIBRATION OBSERVATIONS OF ARLAC

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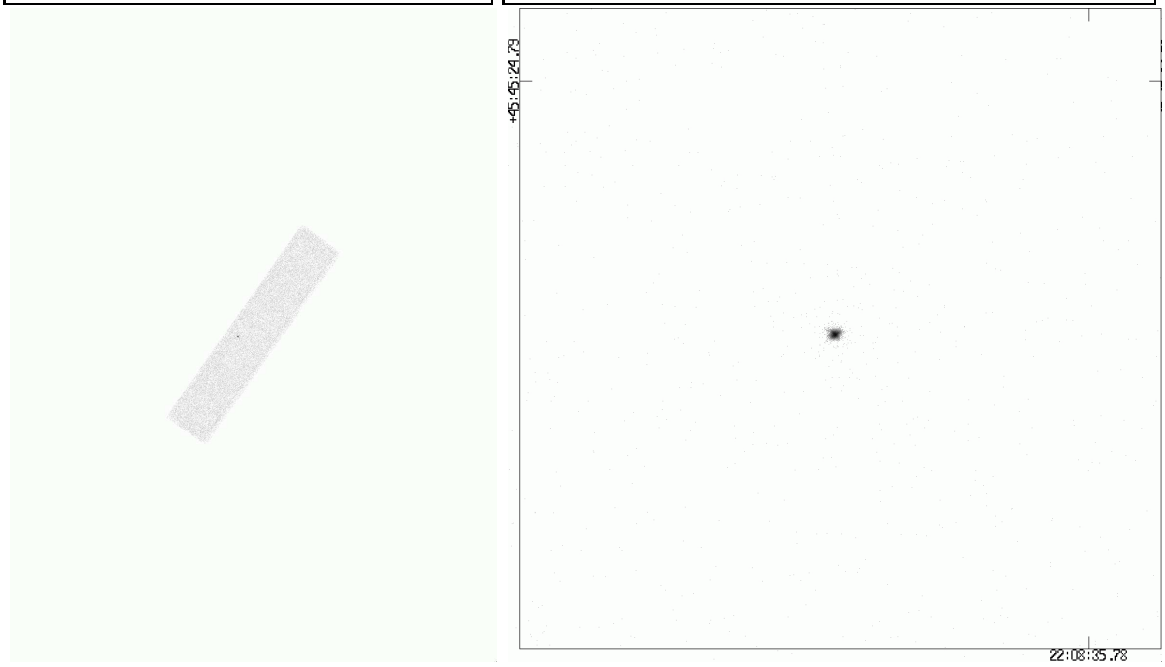
| hrcf02372N004 full img2.fits | hrcf02372N004 cntr img2.fits |
|---|---|



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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.10 | Processing system revision |
| DATE | 2007-06-21T15:14:51 | Date and time of file creation |
| DATE-OBS | 2000-12-20T17:53:45 | Observation start date |
| DATE-END | 2000-12-20T18:18:56 | Observation end date |
| RA_PNT | 332.13588217513 | Pointing RA |
| DEC_PNT | 45.719810917129 | Pointing Dec |
| ROLL_PNT | 305.21984760483 | Pointing Roll |
| RA_TARG | 332.17 | Observer's specified target RA |
| DEC_TARG | 45.742306 | Observer's specified target Dec |
| DEGAP | hrcsD1999-07-22gaplookupN0002.fits | |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.10 | Processing system revision |
| DATE | 2007-06-21T16:08:10 | Date and time of file creation |
| DATE-OBS | 2000-12-20T17:53:45 | Observation start date |
| DATE-END | 2000-12-20T18:18:56 | Observation end date |
| INSTRUME | HRC | Instrument |
| DETNAM | HRC-S | Detector |
| GRATING | NONE | Grating |
| OBJECT | ARLAC,HRC-S,AO2 | Source name |
| TITLE | HRC-I CALIBRATION OBSERVATIONS OF ARLAC | Proposal title |
| OBSERVER | Dr. CXC Calibration | Principal investigator |
| OBS_ID | 2372 | Observation id |
| SEQ_NUM | 290118 | Sequence number |
| RA_NOM | 332.13588217513 | Nominal RA |
| DEC_NOM | 45.719810917129 | Nominal Dec |
| ROLL_NOM | 305.21984760483 | Nominal Roll |

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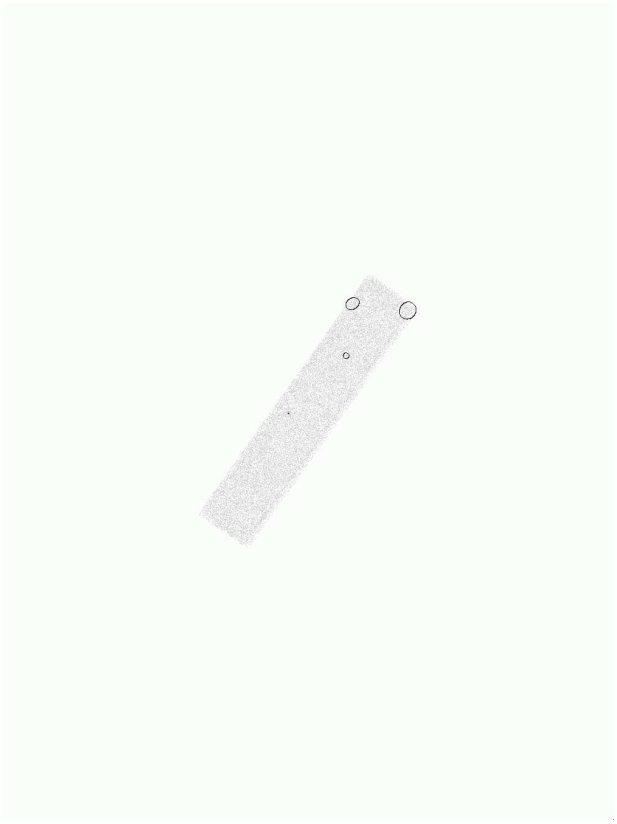
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 332.169895 | 45.742386 | 4867.215820 | 73.779839 | 65.969460 |
| 332.011028 | 45.853132 | 22.590000 | 7.181440 | 3.145609 |
| 331.840126 | 45.939716 | 56.127678 | 17.950718 | 3.126765 |
| 331.993278 | 45.953265 | 42.400002 | 13.995448 | 3.029557 |