# Chandra X-ray Center

Seq Num: 400186

Instrument: HRC

Obs ID: 2706

Source: 1E0953.8+6918

PI: Dr. Patrick Slane

Title: AN ULTRALUMINOUS BINARY IN A HORSESHOE NEBULA?

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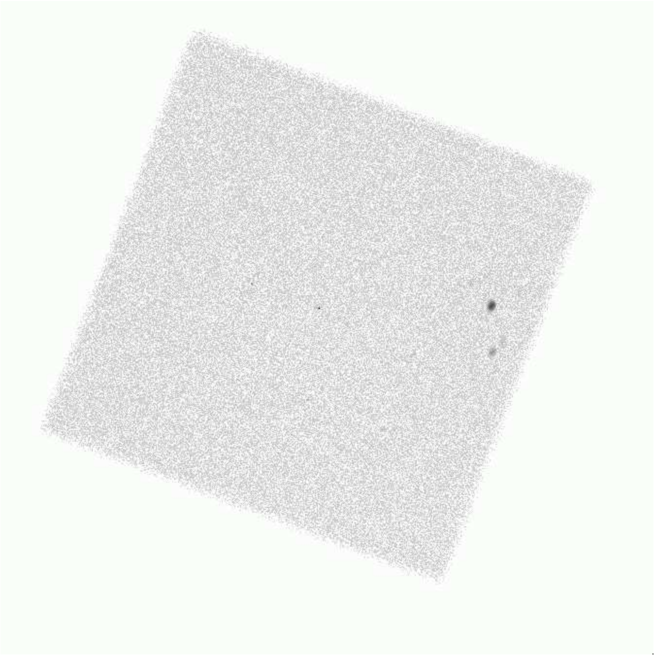
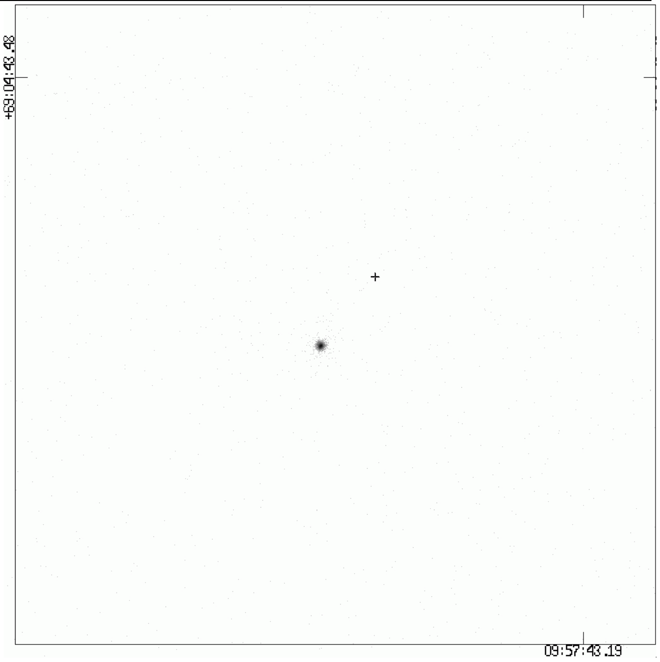
| hrcf02706N003 full img2.fits | hrcf02706N003 cntr img2.fits |
| --- | --- |
|  |  |

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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.11.2 | Processing system revision |
| DATE | 2007-11-21T19:12:12 | Date and time of file creation |
| DATE-OBS | 2002-01-27T09:30:46 | Observation start date |
| DATE-END | 2002-01-27T11:40:44 | Observation end date |
| RA_PNT | 149.46343038392 | Pointing RA |
| DEC_PNT | 69.067303116411 | Pointing Dec |
| ROLL_PNT | 155.85663754125 | Pointing Roll |
| RA_TARG | 149.470833 | Observer's specified target RA |
| DEC_TARG | 69.064167 | 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 | 2007-11-21T19:27:43 | Date and time of file creation |
| DATE-OBS | 2002-01-27T09:30:46 | Observation start date |
| DATE-END | 2002-01-27T11:40:44 | Observation end date |
| INSTRUME | HRC | Instrument |
| DETNAM | HRC-I | Detector |
| GRATING | NONE | Grating |
| OBJECT | 1E0953.8+6918 | Source name |
| TITLE | AN ULTRALUMINOUS BINARY IN A HORSESHOE NEBULA? | Proposal title |
| OBSERVER | Dr. Patrick Slane | Principal investigator |
| OBS_ID | 2706 | Observation id |
| SEQ_NUM | 400186 | Sequence number |
| RA_NOM | 149.46343038392 | Nominal RA |
| DEC_NOM | 69.067303116411 | Nominal Dec |
| ROLL_NOM | 155.85663754125 | Nominal Roll |

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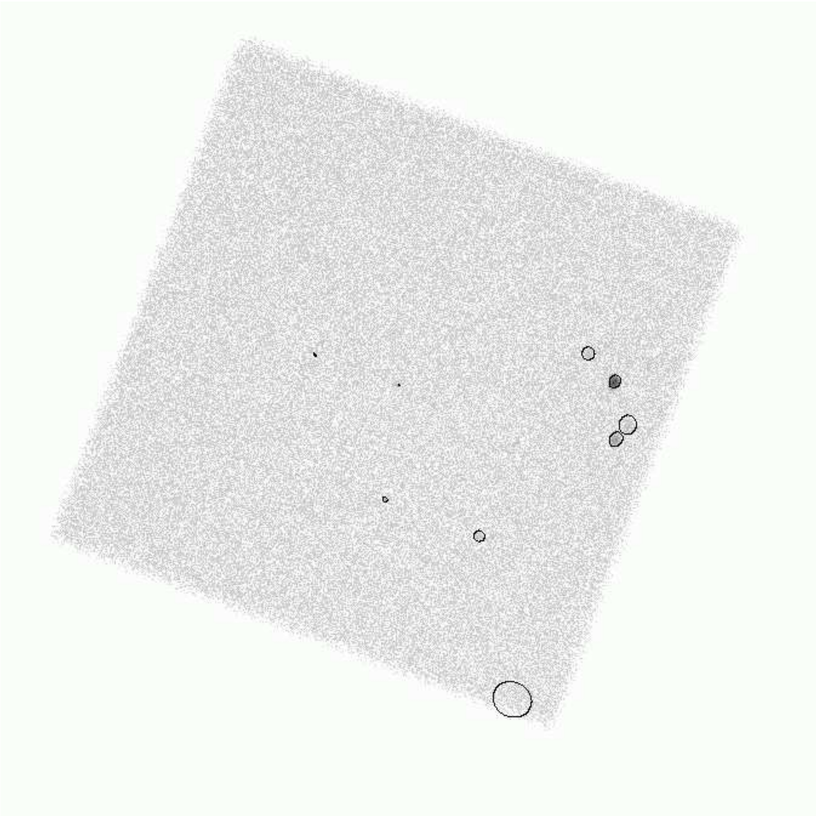
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 148.888315 | 69.065546 | 5453.793945 | 83.456749 | 65.348747 |
| 149.472116 | 69.063345 | 2849.291748 | 57.264175 | 49.756966 |
| 148.886757 | 69.009665 | 510.983398 | 29.228399 | 17.482428 |
| 149.699469 | 69.092396 | 98.708336 | 11.997906 | 8.227130 |
| 149.699902 | 69.092580 | 71.750000 | 11.883407 | 6.037831 |
| 149.509697 | 68.952720 | 49.055172 | 9.455127 | 5.188209 |
| 148.854561 | 69.023605 | 92.824471 | 18.895363 | 4.912553 |
| 148.959634 | 69.092874 | 57.977272 | 13.495749 | 4.295966 |
| 149.256036 | 68.917171 | 48.179310 | 11.428564 | 4.215693 |
| 149.170019 | 68.759279 | 94.245850 | 23.779762 | 3.963279 |