# Chandra X-ray Center

Instrument: ACIS
Source: LOCKMAN HOLE #5
Title: LOCKMAN HOLE SHALLOW SURVEY

Seq Num: 900038
Obs ID: 1679
PI: Dr. Stephen Murray

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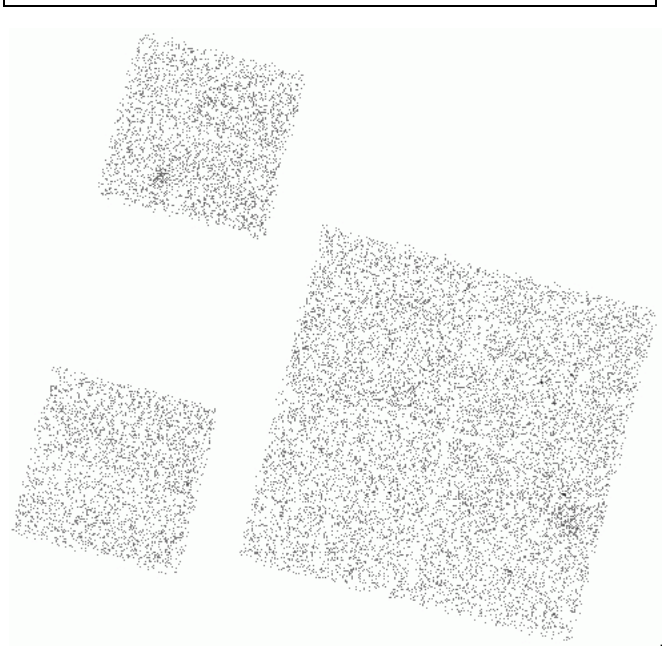
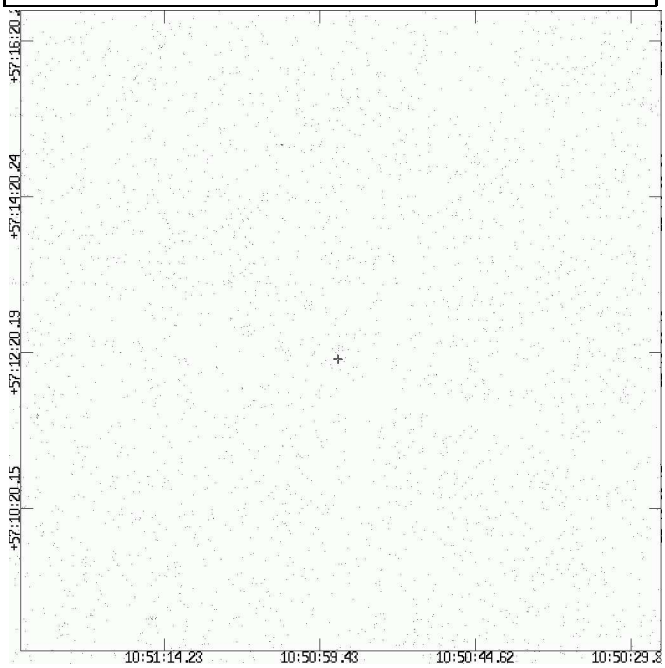
| acisf01679N002 full img2.fits | acisf01679N002 cntr img2.fits |
|---|---|





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.9 | ASCDS version number |
| DATE | 2006-12-11T17:10:03 | Date and time of file creation |
| DATE-OBS | 2001-07-05T08:10:52 | Observation start date |
| DATE-END | 2001-07-05T09:44:49 | Observation end date |
| RA_PNT | 162.74035468354 | Pointing RA |
| DEC_PNT | 57.204229494189 | Pointing Dec |
| ROLL_PNT | 284.45830585043 | Pointing Roll |
| RA_TARG | 162.741667 | Observer's specified target RA |
| DEC_TARG | 57.208889 | 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 | 7.6.9 | ASCDS version number |
| DATE | 2006-12-11T17:39:21 | Date and time of file creation |
| DATE-OBS | 2001-07-05T08:10:52 | Observation start date |
| DATE-END | 2001-07-05T09:44:49 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-012368 | Detector |
| GRATING | NONE | Grating |
| OBJECT | LOCKMAN HOLE #5 | Source name |
| TITLE | LOCKMAN HOLE SHALLOW SURVEY | Proposal title |
| OBSERVER | Dr. Stephen Murray | Principal investigator |
| OBS_ID | 1679 | Observation id |
| SEQ_NUM | 900038 | Sequence number |
| RA_NOM | 162.74035468354 | Nominal RA |
| DEC_NOM | 57.204229494189 | Nominal Dec |
| ROLL_NOM | 284.45830585043 | Nominal Roll |

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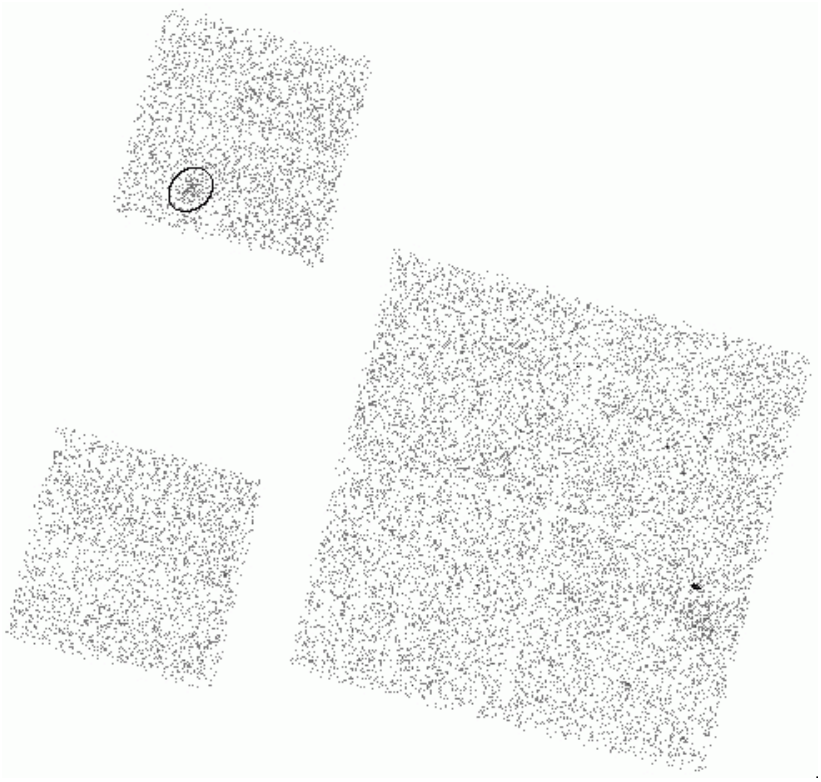
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 163.164738 | 57.407145 | 65.262459 | 15.780205 | 4.135717 |
| 162.550341 | 57.147474 | 26.027586 | 7.267082 | 3.581573 |