# Chandra X-ray Center

Seq Num: 900222

Instrument: ACIS

Obs ID: 3622

Source: NOAO FIELD F27

PI: Dr. Stephen Murray

Title: CHANDRA LARGE SCALE SURVEY OF THE NOAO BOOTES DEEP FIELD

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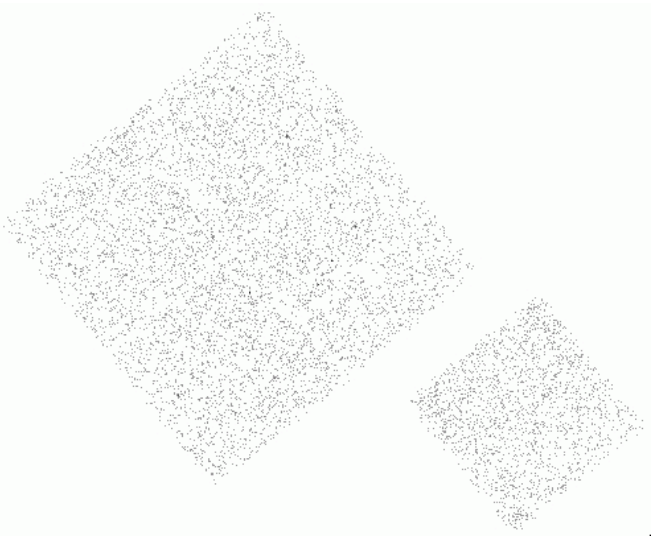
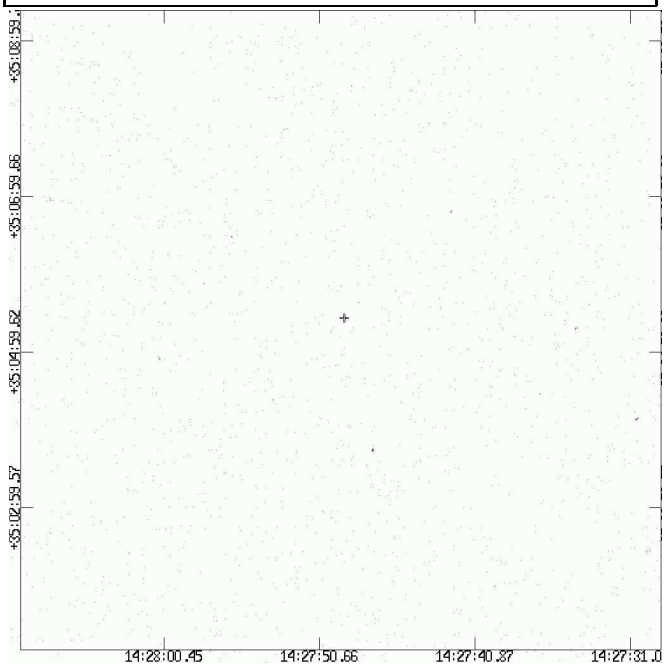
| acisf03622N003 full img2.fits | acisf03622N003 cntr img2.fits |
| --- | --- |





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-08-01T16:54:52 | Date and time of file creation |
| DATE-OBS | 2003-03-28T22:55:04 | Observation start date |
| DATE-END | 2003-03-29T00:25:14 | Observation end date |
| RA_PNT | 216.95447303539 | Pointing RA |
| DEC_PNT | 35.090479810995 | Pointing Dec |
| ROLL_PNT | 141.01023876709 | Pointing Roll |
| RA_TARG | 216.957163 | Observer's specified target RA |
| DEC_TARG | 35.08647 | Observer's specified target Dec |
| DATAMODE | VFAINT | Data mode |
| READMODE | TIMED | Read mode |
| FP_TEMP | 153.60722351 | Focal Plane Temperature [K] |
| FSW_VERS | 30 | ACIS flight software version number |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-08-01T17:04:22 | Date and time of file creation |
| DATE-OBS | 2003-03-28T22:55:04 | Observation start date |
| DATE-END | 2003-03-29T00:25:14 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-01236 | Detector |
| GRATING | NONE | Grating |
| OBJECT | NOAO FIELD F27 | Source name |
| TITLE | CHANDRA LARGE SCALE SURVEY OF THE NOAO BOOTES DEEP FIELD | Proposal |
| OBSERVER | Dr. Stephen Murray | Principal investigator |
| OBS_ID | 3622 | Observation id |
| SEQ_NUM | 900222 | Sequence number |
| RA_NOM | 216.95447303539 | Nominal RA |
| DEC_NOM | 35.090479810995 | Nominal Dec |
| ROLL_NOM | 141.01023876709 | Nominal Roll |

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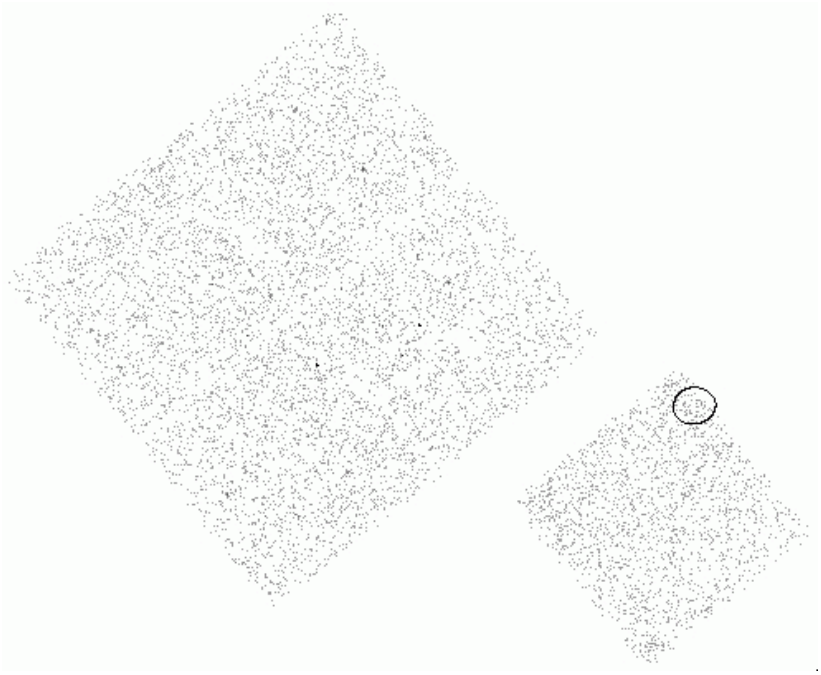
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 216.863733 | 35.088777 | 28.000000 | 6.799253 | 4.118099 |
| 216.946978 | 35.062262 | 29.714285 | 7.275915 | 4.083924 |
| 216.641994 | 35.035088 | 30.113636 | 8.822159 | 3.413409 |