# Chandra X-ray Center

Seq Num: 900245

Instrument: ACIS

Obs ID: 3645

Source: NOAO FIELD F31

PI: Dr. Stephen Murray

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

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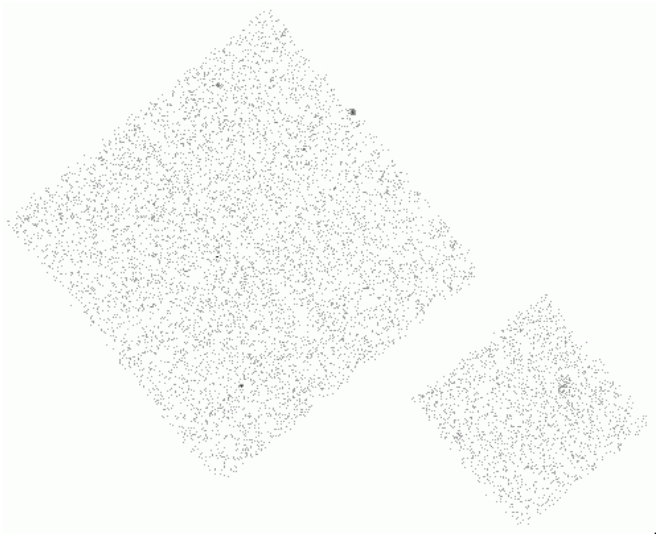
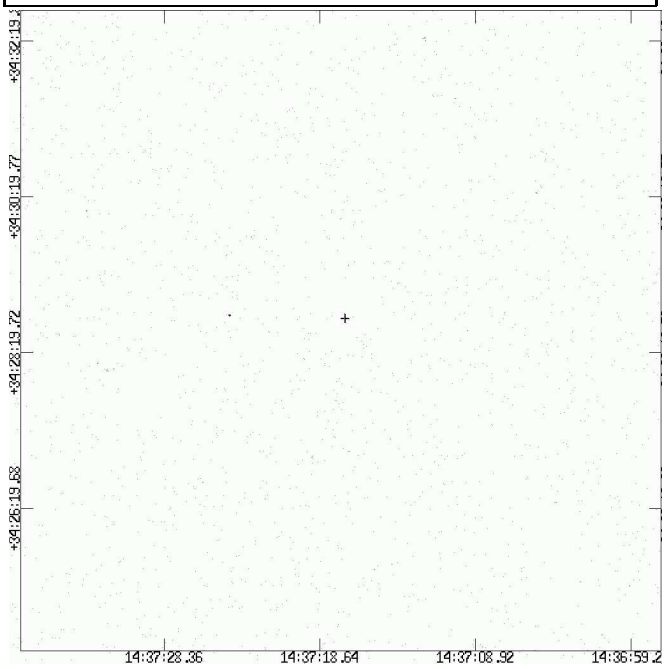
| acisf03645N002 full img2.fits | acisf03645N002 cntr img2.fits |
|---|---|





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-07-30T05:31:47 | Date and time of file creation |
| DATE-OBS | 2003-04-05T08:28:20 | Observation start date |
| DATE-END | 2003-04-05T09:58:30 | Observation end date |
| RA_PNT | 219.32105451102 | Pointing RA |
| DEC_PNT | 34.47945564809 | Pointing Dec |
| ROLL_PNT | 141.01021920331 | Pointing Roll |
| RA_TARG | 219.323765 | Observer's specified target RA |
| DEC_TARG | 34.475388 | Observer's specified target Dec |
| DATAMODE | VFAINT | Data mode |
| READMODE | TIMED | Read mode |
| FP_TEMP | 153.4460144 | 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 | 2006-07-30T05:55:15 | Date and time of file creation |
| DATE-OBS | 2003-04-05T08:28:20 | Observation start date |
| DATE-END | 2003-04-05T09:58:30 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-01236 | Detector |
| GRATING | NONE | Grating |
| OBJECT | NOAO FIELD F31 | Source name |
| TITLE | CHANDRA LARGE SCALE SURVEY OF THE NOAO BOOTES DEEP FIELD | Proposal |
| OBSERVER | Dr. Stephen Murray | Principal investigator |
| OBS_ID | 3645 | Observation id |
| SEQ_NUM | 900245 | Sequence number |
| RA_NOM | 219.32105451102 | Nominal RA |
| DEC_NOM | 34.47945564809 | Nominal Dec |
| ROLL_NOM | 141.01021920331 | Nominal Roll |

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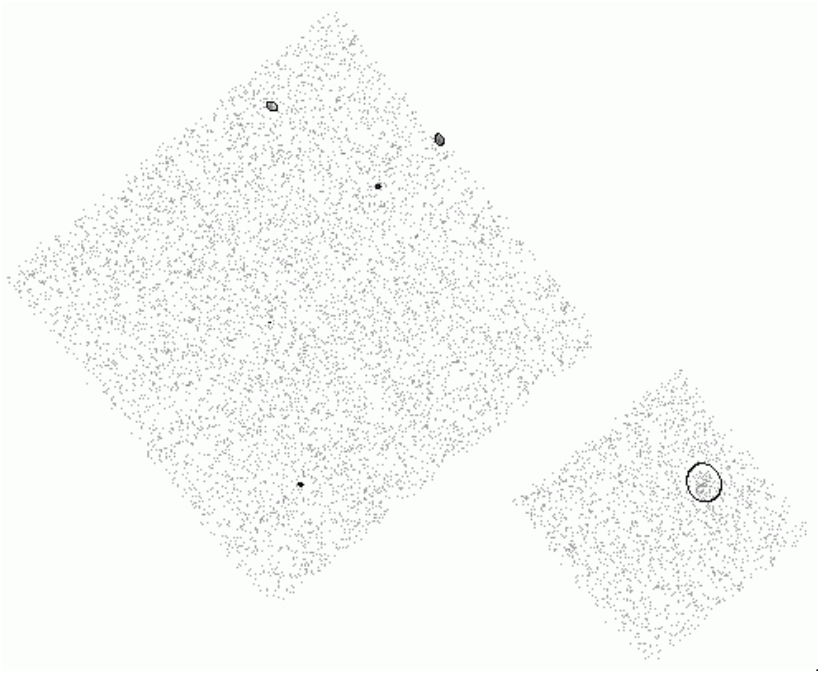
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 219.350942 | 34.480143 | 52.000000 | 8.604178 | 6.043575 |
| 219.214818 | 34.600490 | 56.556820 | 9.635832 | 5.869428 |
| 219.003103 | 34.373541 | 59.208332 | 11.435474 | 5.177602 |
| 219.326429 | 34.373012 | 41.692501 | 8.411839 | 4.956407 |
| 219.349605 | 34.622530 | 21.079546 | 6.153119 | 3.425831 |
| 219.263947 | 34.569682 | 18.079546 | 5.848904 | 3.091100 |