# Chandra X-ray Center

Seq Num: 701129

Instrument: ACIS

Obs ID: 5707

Source: SDSS J085417.61+532735.3

PI: Prof. Scott Anderson

Title: A Uniform Chandra Survey of the Brightest and Most Extreme SDSS BALQSOs

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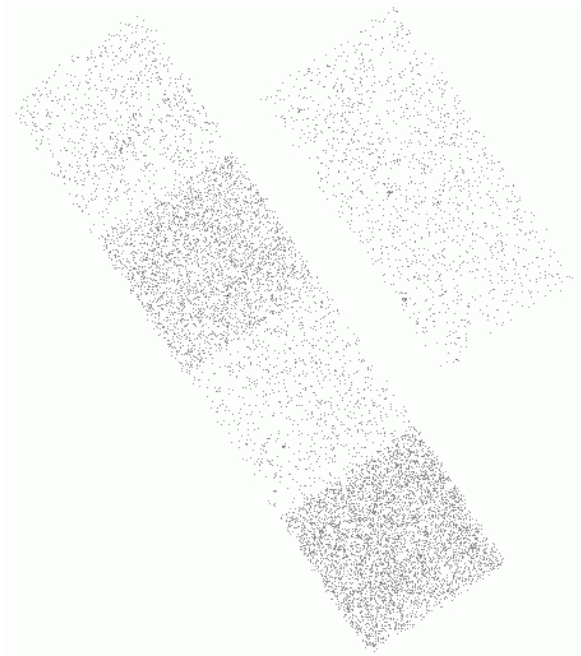
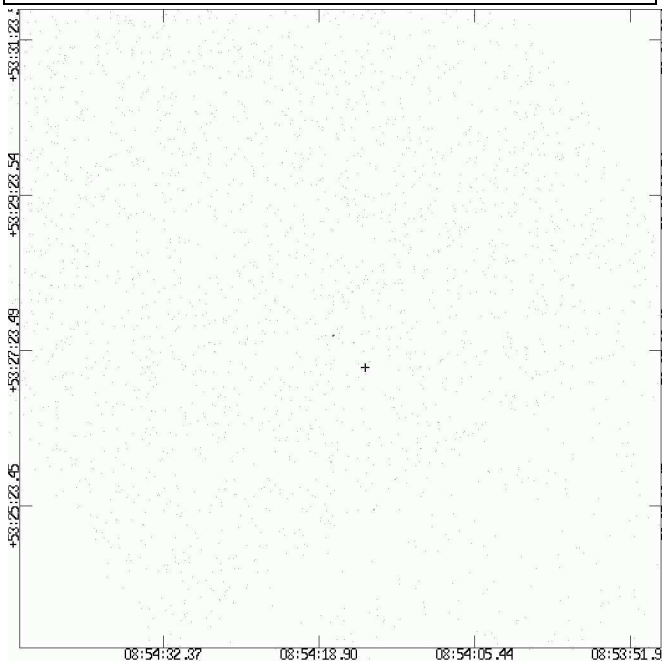
| acisf05707N002 full img2.fits | acisf05707N002 cntr img2.fits |
|---|---|





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.7.1 | ASCDS version number |
| DATE | 2006-03-17T15:14:18 | Date and time of file creation |
| DATE-OBS | 2005-03-26T10:42:30 | Observation start date |
| DATE-END | 2005-03-26T11:44:29 | Observation end date |
| RA_PNT | 133.56205008145 | Pointing RA |
| DEC_PNT | 53.45287873929 | Pointing Dec |
| ROLL_PNT | 236.61521781203 | Pointing Roll |
| RA_TARG | 133.573333 | Observer's specified target RA |
| DEC_TARG | 53.459806 | Observer's specified target Dec |
| DATAMODE | VFAINT | Data mode |
| READMODE | TIMED | Read mode |
| FP_TEMP | 153.4460144 | Focal Plane Temperature [K] |
| FSW_VERS | 31 | ACIS flight software version number |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.7.1 | ASCDS version number |
| DATE | 2006-03-17T15:30:12 | Date and time of file creation |
| DATE-OBS | 2005-03-26T10:42:30 | Observation start date |
| DATE-END | 2005-03-26T11:44:29 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-235678 | Detector |
| GRATING | NONE | Grating |
| OBJECT | SDSS J085417.61+532735.3 | Source name |
| TITLE | A Uniform Chandra Survey of the Brightest and Most Extreme SDSS BALQSOs | Proposal title |
| OBSERVER | Prof. Scott Anderson | Principal investigator |
| OBS_ID | 5707 | Observation id |
| SEQ_NUM | 701129 | Sequence number |
| RA_NOM | 133.56205008145 | Nominal RA |
| DEC_NOM | 53.45287873929 | Nominal Dec |
| ROLL_NOM | 236.61521781203 | Nominal Roll |

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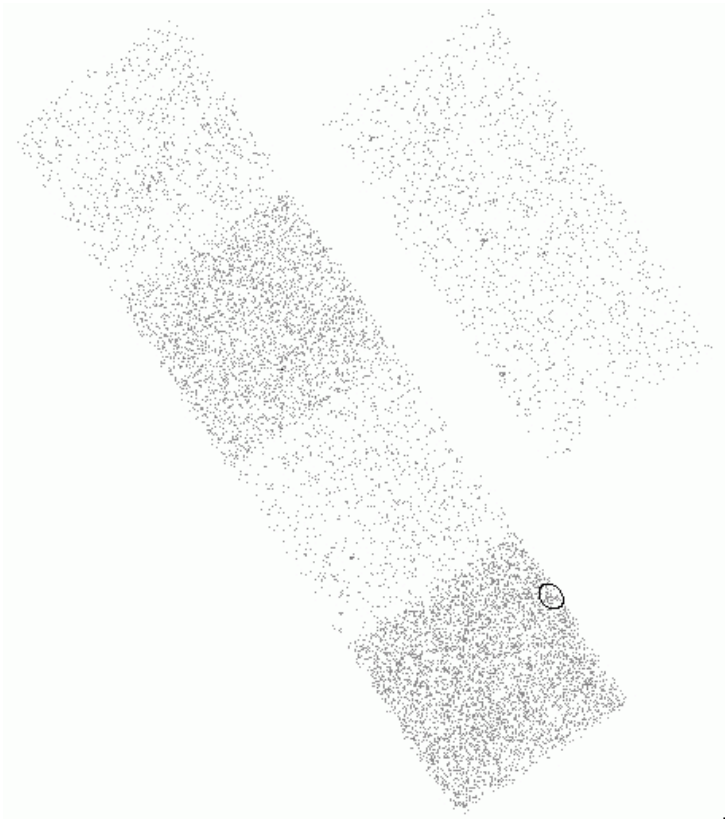
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 133.573363 | 53.459821 | 23.000000 | 6.344512 | 3.625180 |
| 133.264795 | 53.302791 | 25.431372 | 8.244541 | 3.084631 |