# Chandra X-ray Center

Seq Num: 200292

Instrument: ACIS

Obs ID: 5184

Source: alpha Lac

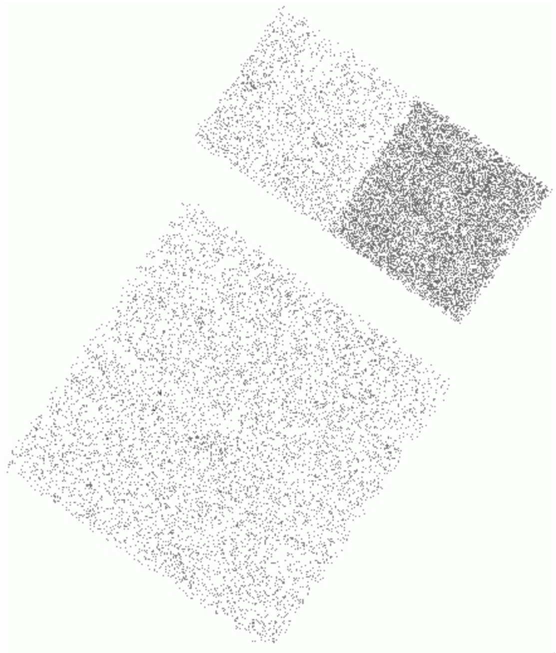
PI: Professor Gordon Garmire

Title: Alternate - Search for beta Pic analogs extension

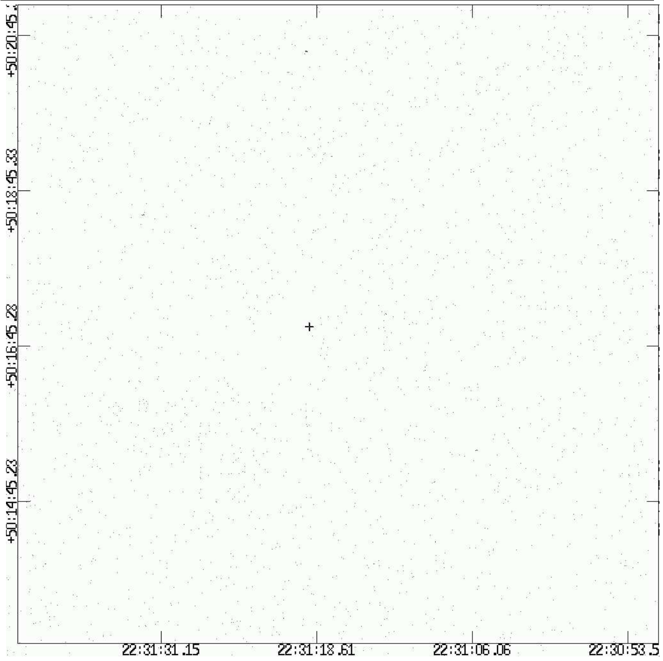
---

---

acisf05184N002 full img2.fits



acisf05184N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 200292

Instrument: ACIS

Obs ID: 5184

Source: alpha Lac

PI: Professor Gordon Garmire

Title: Alternate - Search for beta Pic analogs extension

| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.7.2 | ASCDS version number |
| DATE | 2006-05-27T03:07:53 | Date and time of file creation |
| DATE-OBS | 2004-03-25T12:01:26 | Observation start date |
| DATE-END | 2004-03-25T13:24:10 | Observation end date |
| RA_PNT | 337.82986343878 | Pointing RA |
| DEC_PNT | 50.283388992635 | Pointing Dec |
| ROLL_PNT | 34.507138804939 | Pointing Roll |
| RA_TARG | 337.8225 | Observer's specified target RA |
| DEC_TARG | 50.2825 | Observer's specified target Dec |
| DATAMODE | FAINT | 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 | 7.6.7.2 | ASCDS version number |
| DATE | 2006-05-27T03:44:25 | Date and time of file creation |
| DATE-OBS | 2004-03-25T12:01:26 | Observation start date |
| DATE-END | 2004-03-25T13:24:10 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-012367 | Detector |
| GRATING | NONE | Grating |
| OBJECT | alpha Lac | Source name |
| TITLE | Alternate - Search for beta Pic analogs extension | Proposal title |
| OBSERVER | Professor Gordon Garmire | Principal investigator |
| OBS_ID | 5184 | Observation id |
| SEQ_NUM | 200292 | Sequence number |
| RA_NOM | 337.82986343878 | Nominal RA |
| DEC_NOM | 50.283388992635 | Nominal Dec |
| ROLL_NOM | 34.507138804939 | Nominal Roll |

# Chandra X-ray Center

Seq Num: 200292

Instrument: ACIS

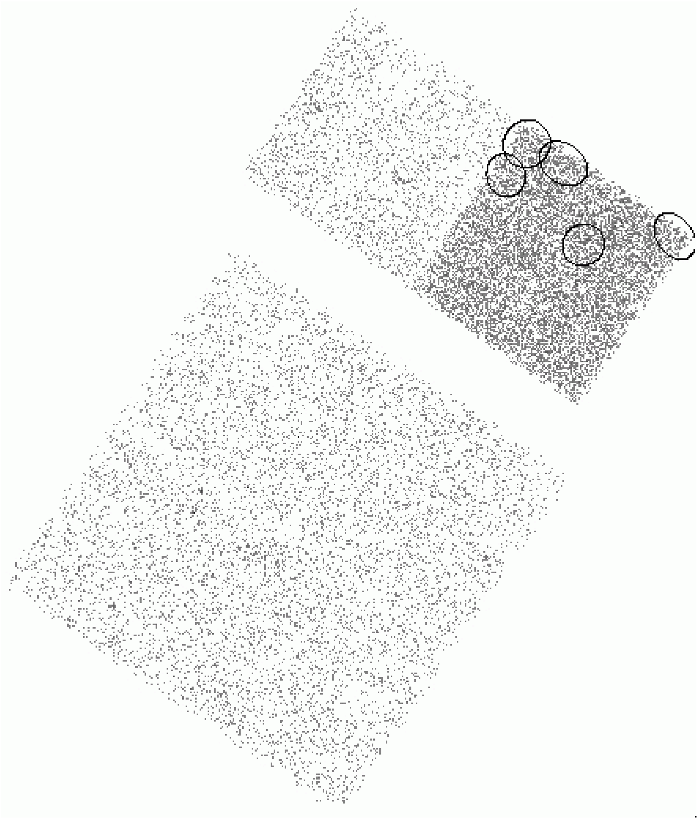
Obs ID: 5184

Source: alpha Lac

PI: Professor Gordon Garmire

Title: Alternate - Search for beta Pic analogs extension

## Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 337.420869 | 50.480505 | 63.073139 | 16.620441 | 3.794914 |
| 337.581969 | 50.545107 | 71.053154 | 18.923708 | 3.754716 |
| 337.520665 | 50.474904 | 64.833336 | 19.604761 | 3.307020 |
| 337.604763 | 50.523449 | 57.208332 | 17.317492 | 3.303500 |
| 337.542039 | 50.531376 | 61.059799 | 19.465136 | 3.136880 |