Summary Page Created:Wed October 4, 2006 09:29 EDT


# Chandra X-ray Center

Seq Num: 700529

Instrument: ACIS

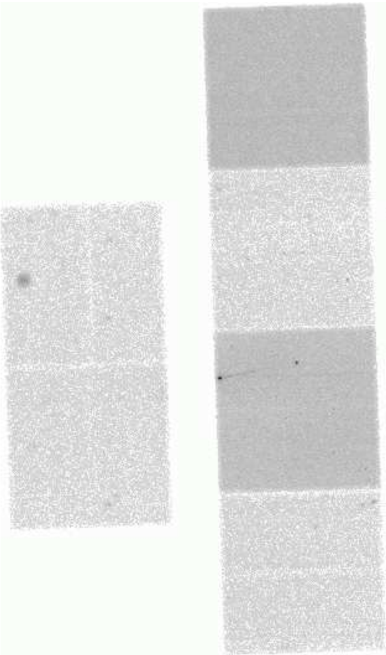
Obs ID: 3090

Source: PICTOR A - WEST

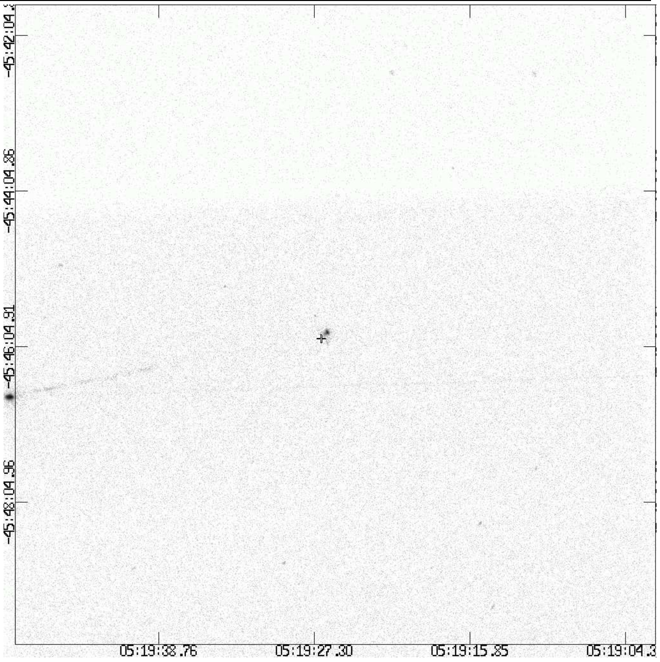
PI: Prof. Andrew Wilson

Title: THE POWERFUL RADIO GALAXY PICTOR A

acisf03090N002 full img2.fits



acisf03090N002 cntr img2.fits



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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.9 | ASCDS version number |
| DATE | 2006-10-04T12:41:26 | Date and time of file creation |
| DATE-OBS | 2002-09-17T13:25:50 | Observation start date |
| DATE-END | 2002-09-18T02:56:04 | Observation end date |
| RA_PNT | 79.861500459238 | Pointing RA |
| DEC_PNT | -45.76642957292 | Pointing Dec |
| ROLL_PNT | 88.058299139153 | Pointing Roll |
| RA_TARG | 79.859167 | Observer's specified target RA |
| DEC_TARG | -45.764861 | 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 | 7.6.9 | ASCDS version number |
| DATE | 2006-10-04T13:26:30 | Date and time of file creation |
| DATE-OBS | 2002-09-17T13:25:50 | Observation start date |
| DATE-END | 2002-09-18T02:56:04 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-235678 | Detector |
| GRATING | NONE | Grating |
| OBJECT | PICTOR A - WEST | Source name |
| TITLE | THE POWERFUL RADIO GALAXY PICTOR A | Proposal title |
| OBSERVER | Prof. Andrew Wilson | Principal investigator |
| OBS_ID | 3090 | Observation id |
| SEQ_NUM | 700529 | Sequence number |
| RA_NOM | 79.861500459238 | Nominal RA |
| DEC_NOM | -45.76642957292 | Nominal Dec |
| ROLL_NOM | 88.058299139153 | Nominal Roll |

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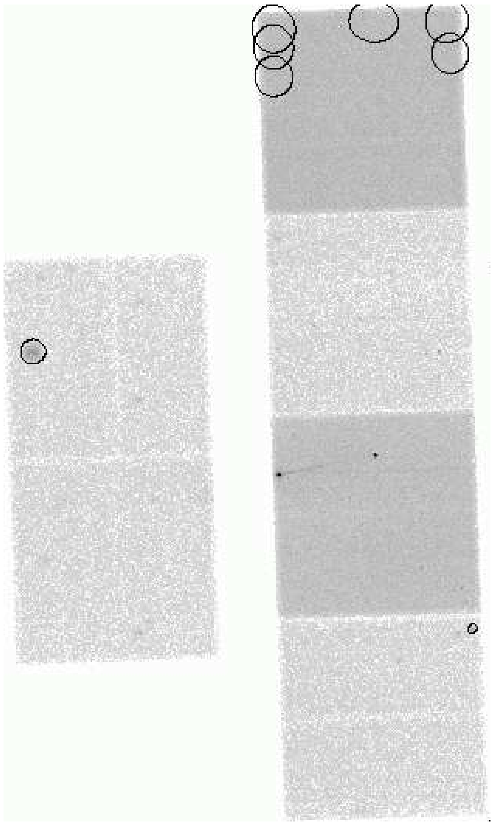
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 79.957145 | -45.778839 | 21140.000000 | 152.406372 | 138.708115 |
| 79.859578 | -45.765038 | 3380.714355 | 69.701431 | 48.502796 |
| 80.205584 | -45.691925 | 2049.468994 | 53.823902 | 38.077301 |
| 79.788363 | -45.459181 | 1234.996704 | 66.636528 | 18.533327 |
| 79.962521 | -45.464937 | 1218.322266 | 72.050011 | 16.909397 |
| 79.962540 | -45.477608 | 908.986633 | 71.590256 | 12.697072 |
| 79.861839 | -45.459732 | 772.827271 | 74.954903 | 10.310563 |
| 79.761994 | -45.887906 | 180.818176 | 17.628983 | 10.256870 |
| 79.784981 | -45.482141 | 656.583313 | 65.063034 | 10.091496 |
| 79.962152 | -45.498264 | 664.250000 | 67.613266 | 9.824256 |