# Chandra X-ray Center

Seq Num: 800192

Instrument: ACIS

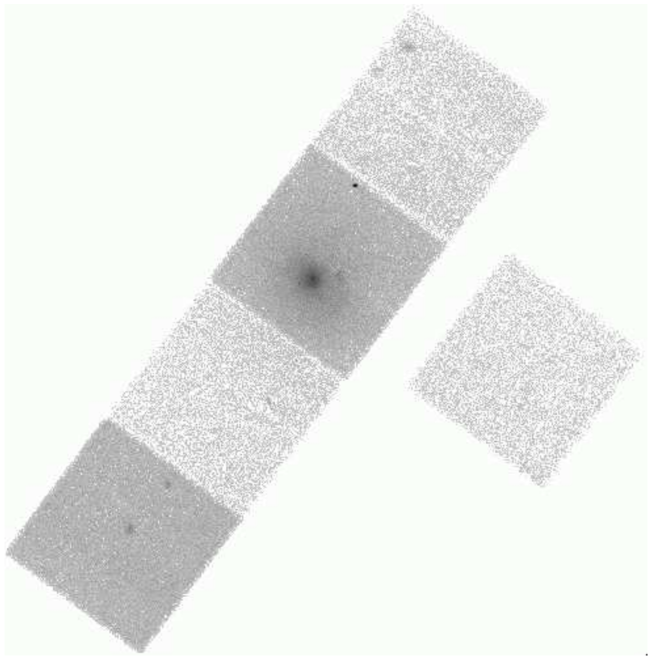
Obs ID: 3192

Source: A2626

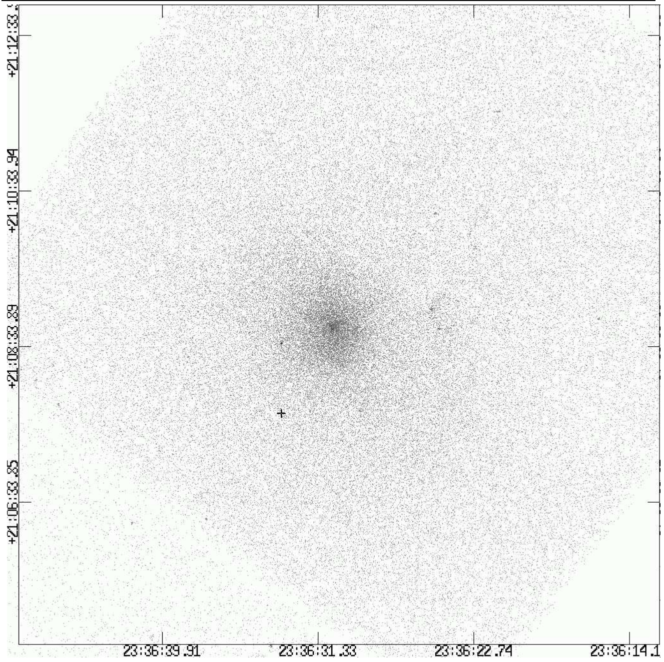
PI: Dr. Craig Sarazin

Title: THE INTERACTION BETWEEN CLUSTER CENTRAL RADIO SOURCES AND COOLING FLOWS

acisf03192N003 full img2.fits



acisf03192N003 cntr img2.fits



| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-07-21T16:07:43 | Date and time of file creation |
| DATE-OBS | 2003-01-22T08:36:59 | Observation start date |
| DATE-END | 2003-01-22T15:57:20 | Observation end date |
| RA_PNT | 354.13882936809 | Pointing RA |
| DEC_PNT | 21.128382839243 | Pointing Dec |
| ROLL_PNT | 306.68334499065 | Pointing Roll |
| RA_TARG | 354.127083 | Observer's specified target RA |
| DEC_TARG | 21.145972 | 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 | 2006-07-21T16:25:38 | Date and time of file creation |
| DATE-OBS | 2003-01-22T08:36:59 | Observation start date |
| DATE-END | 2003-01-22T15:57:20 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-35678 | Detector |
| GRATING | NONE | Grating |
| OBJECT | A2626 | Source name |
| TITLE | THE INTERACTION BETWEEN CLUSTER CENTRAL RADIO SOURCES AND COOLING FLOWS | Proposal title |
| OBSERVER | Dr. Craig Sarazin | Principal investigator |
| OBS_ID | 3192 | Observation id |
| SEQ_NUM | 800192 | Sequence number |
| RA_NOM | 354.13882936809 | Nominal RA |
| DEC_NOM | 21.128382839243 | Nominal Dec |
| ROLL_NOM | 306.68334499065 | Nominal Roll |

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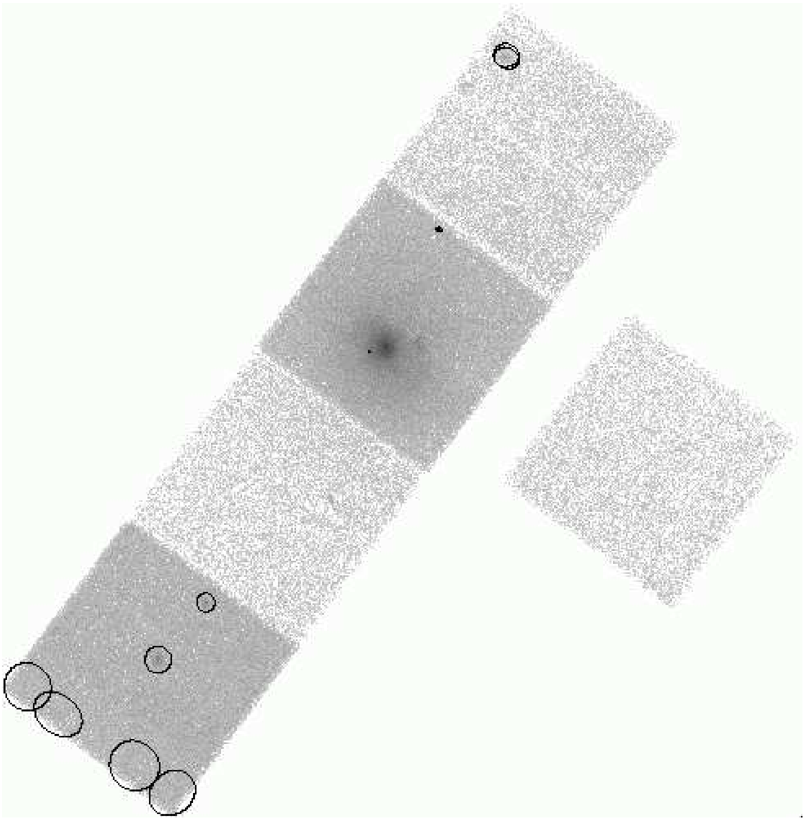
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 354.088700 | 21.224914 | 2119.037598 | 51.781162 | 40.922943 |
| 354.290174 | 20.937208 | 434.352936 | 40.228603 | 10.797117 |
| 354.280114 | 20.847949 | 420.817261 | 45.932640 | 9.161617 |
| 354.040078 | 21.339280 | 162.801865 | 20.880428 | 7.796864 |
| 354.040592 | 21.341125 | 160.058823 | 21.476151 | 7.452864 |
| 354.361879 | 20.900524 | 308.504974 | 44.422062 | 6.944860 |
| 354.383682 | 20.918823 | 312.544861 | 46.451172 | 6.728460 |
| 354.255992 | 20.975270 | 196.166672 | 29.746002 | 6.594724 |
| 354.138773 | 21.143554 | 79.000000 | 12.540209 | 6.299736 |
| 354.307121 | 20.866296 | 325.039856 | 51.656345 | 6.292351 |