Summary Page Created:Sat September 9, 2006 06:56 EDT



# Chandra X-ray Center

Seq Num: 700383

Instrument: ACIS

Obs ID: 2193

Source: IRAS20051-1117

PI: Dr. Andreas Zezas

Title: THE X-RAY EMISSION OF COMPOSITE GALAXIES

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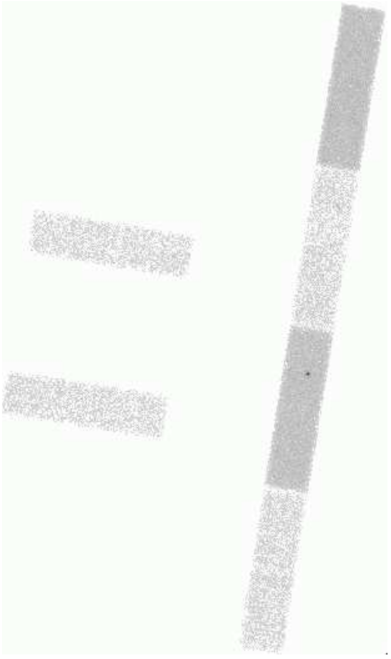
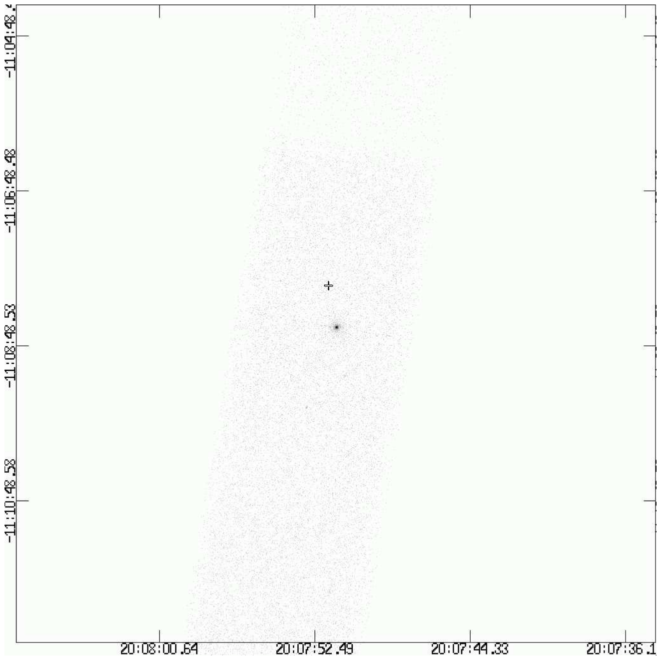
acisf02193N002 full img2.fits



acisf02193N002 cntr img2.fits



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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8.1 | ASCDS version number |
| DATE | 2006-09-09T10:25:59 | Date and time of file creation |
| DATE-OBS | 2002-04-01T05:00:57 | Observation start date |
| DATE-END | 2002-04-01T11:14:57 | Observation end date |
| RA_PNT | 301.96561756845 | Pointing RA |
| DEC_PNT | -11.133910549226 | Pointing Dec |
| ROLL_PNT | 99.147695830285 | Pointing Roll |
| RA_TARG | 301.965417 | Observer's specified target RA |
| DEC_TARG | -11.143611 | 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 | 7.6.8.1 | ASCDS version number |
| DATE | 2006-09-09T10:55:16 | Date and time of file creation |
| DATE-OBS | 2002-04-01T05:00:57 | Observation start date |
| DATE-END | 2002-04-01T11:14:57 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-235678 | Detector |
| GRATING | NONE | Grating |
| OBJECT | IRAS20051-1117 | Source name |
| TITLE | THE X-RAY EMISSION OF COMPOSITE GALAXIES | Proposal title |
| OBSERVER | Dr. Andreas Zezas | Principal investigator |
| OBS_ID | 2193 | Observation id |
| SEQ_NUM | 700383 | Sequence number |
| RA_NOM | 301.96561756845 | Nominal RA |
| DEC_NOM | -11.133910549226 | Nominal Dec |
| ROLL_NOM | 99.147695830285 | Nominal Roll |

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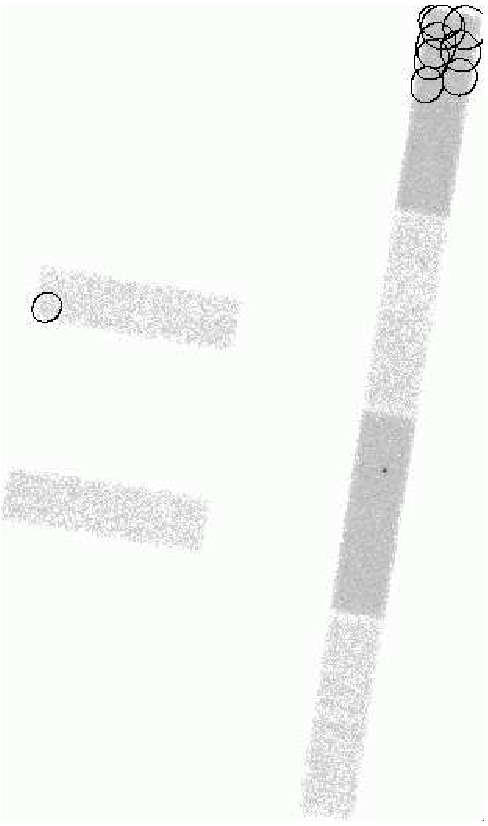
Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 301.963771 | -11.142823 | 7200.000000 | 88.715126 | 81.158653 |
| 301.906790 | -10.833240 | 566.710938 | 49.742985 | 11.392781 |
| 301.924595 | -10.828805 | 489.478394 | 45.160580 | 10.838621 |
| 301.922485 | -10.833228 | 543.051758 | 53.974785 | 10.061213 |
| 301.927512 | -10.845542 | 354.660706 | 52.568909 | 6.746587 |
| 301.909990 | -10.849650 | 351.500000 | 52.668709 | 6.673792 |
| 301.934118 | -10.873130 | 256.636353 | 42.249485 | 6.074307 |
| 302.204988 | -11.028879 | 83.482758 | 16.337206 | 5.109978 |
| 301.930632 | -10.855426 | 238.083328 | 47.526966 | 5.009437 |
| 301.910850 | -10.867763 | 216.034088 | 43.737072 | 4.939382 |