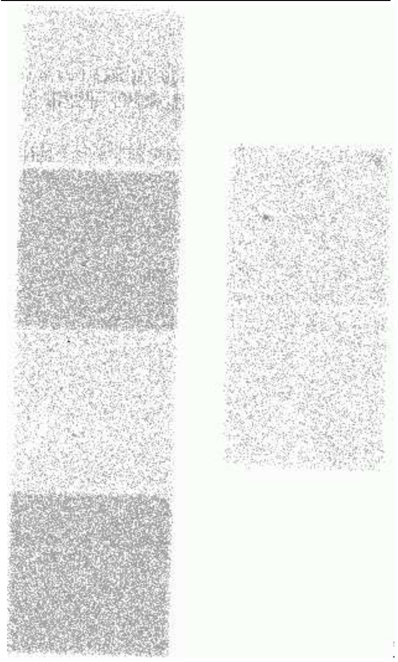
Chandra X-ray Center Seq Num: 400129

Instrument: ACIS Obs ID: 1916

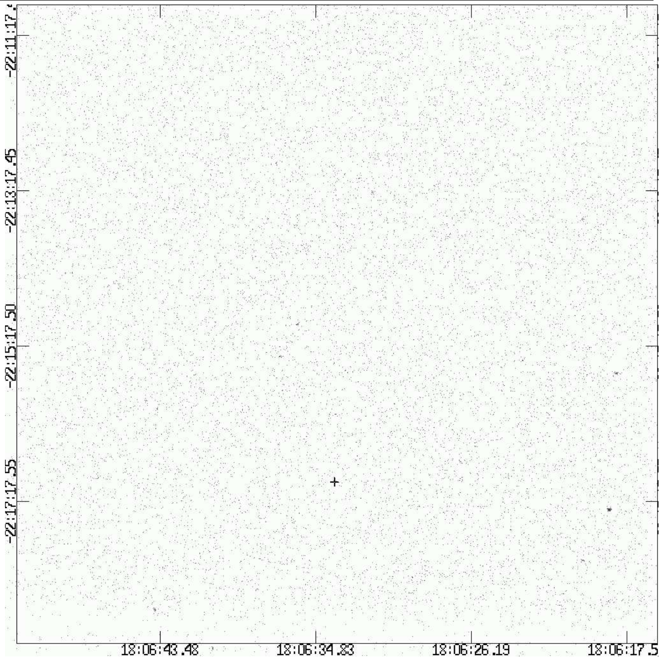
Source: SAX J1806.5-2215 PI: PROF FRANK VERBUNT

Title: X-RAY BURSTERS WITH LOW PERSISTENT X-RAY LUMINOSITIES

acisf01916N002 full img2.fits



acisf01916N002 cntr img2.fits



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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.10 | ASCDS version number |
| DATE | 2007-01-11T02:18:33 | Date and time of file creation |
| DATE-OBS | 2001-10-24T09:20:26 | Observation start date |
| DATE-END | 2001-10-24T11:03:16 | Observation end date |
| RA_PNT | 271.64073370564 | Pointing RA |
| DEC_PNT | -22.284080624408 | Pointing Dec |
| ROLL_PNT | 271.51932433105 | Pointing Roll |
| RA_TARG | 271.641667 | Observer's specified target RA |
| DEC_TARG | -22.251667 | Observer's specified target Dec |
| DATAMODE | FAINT | Data mode |
| READMODE | TIMED | Read mode |
| FP_TEMP | 153.2848053 | Focal Plane Temperature [K] |
| FSW_VERS | 30 | ACIS flight software version number |

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| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.10 | ASCDS version number |
| DATE | 2007-01-11T02:34:26 | Date and time of file creation |
| DATE-OBS | 2001-10-24T09:20:26 | Observation start date |
| DATE-END | 2001-10-24T11:03:16 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-235678 | Detector |
| GRATING | NONE | Grating |
| OBJECT | SAX J1806.5-2215 | Source name |
| TITLE | X-RAY BURSTERS WITH LOW PERSISTENT X-RAY LUMINOSITIES | Proposal tit |
| OBSERVER | PROF FRANK VERBUNT | Principal investigator |
| OBS_ID | 1916 | Observation id |
| SEQ_NUM | 400129 | Sequence number |
| RA_NOM | 271.64073370564 | Nominal RA |
| DEC_NOM | -22.284080624408 | Nominal Dec |
| ROLL_NOM | 271.51932433105 | Nominal Roll |

Chandra X-ray Center

Seq Num: 400129

Instrument: ACIS

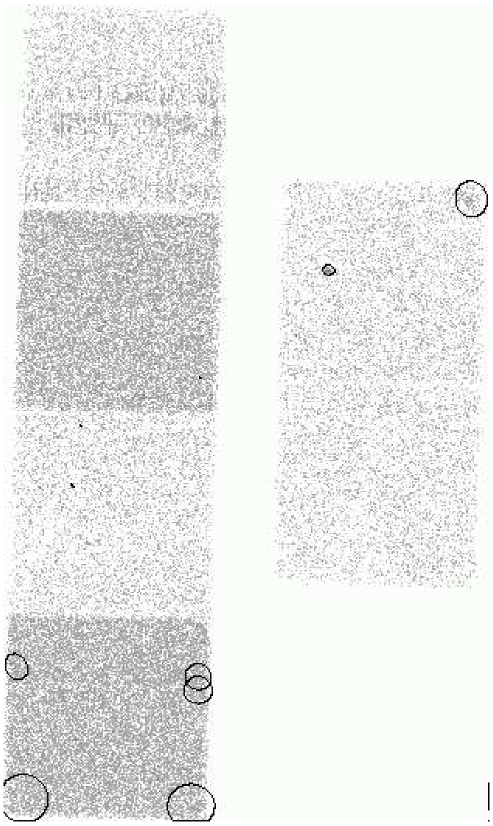
Obs ID: 1916

Source: SAX J1806.5-2215

PI: PROF FRANK VERBUNT

Title: X-RAY BURSTERS WITH LOW PERSISTENT X-RAY LUMINOSITIES

Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 271.667663 | -22.323728 | 105.285713 | 12.549164 | 8.389859 |
| 271.584119 | -22.591195 | 163.156143 | 24.055428 | 6.782508 |
| 271.577014 | -22.289940 | 51.079544 | 8.535064 | 5.984671 |
| 271.479569 | -22.214026 | 55.282501 | 9.905658 | 5.580902 |
| 271.371277 | -22.164054 | 63.458332 | 13.394145 | 4.737766 |
| 271.711762 | -22.586122 | 118.265778 | 26.144720 | 4.523505 |
| 271.578667 | -22.509835 | 77.647057 | 17.320332 | 4.483001 |
| 271.717242 | -22.493452 | 65.197472 | 15.935919 | 4.091228 |
| 271.578711 | -22.500593 | 65.835770 | 18.051325 | 3.647143 |
| 271.675023 | -22.365260 | 21.000000 | 5.987958 | 3.507038 |