# Chandra X-ray Center

Seq Num: 700585

Instrument: ACIS

Obs ID: 3146

Source: TOLOLO 0109-383

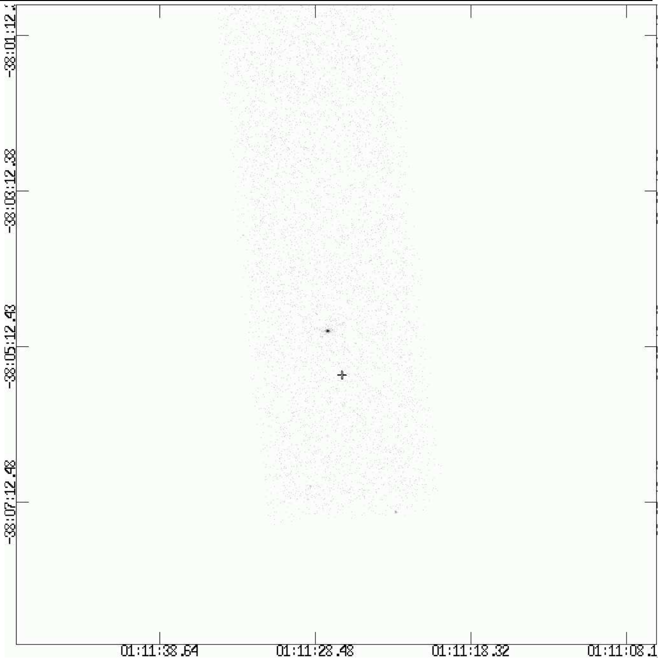
PI: Professor Giorgio Matt

Title: MAPPING THE REFLECTING REGIONS IN THE SEYFERT 2 GALAXY TOLOLO 0109-383

---

acisf03146N003 full img2.fits

acisf03146N003 cntr img2.fits



| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8.1 | ASCDS version number |
| DATE | 2006-08-31T08:23:44 | Date and time of file creation |
| DATE-OBS | 2002-02-04T22:52:04 | Observation start date |
| DATE-END | 2002-02-05T01:58:24 | Observation end date |
| RA_PNT | 17.861305126214 | Pointing RA |
| DEC_PNT | -38.092954556851 | Pointing Dec |
| ROLL_PNT | 264.43914068087 | Pointing Roll |
| RA_TARG | 17.864583 | Observer's specified target RA |
| DEC_TARG | -38.083611 | 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 |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8.1 | ASCDS version number |
| DATE | 2006-08-31T08:48:50 | Date and time of file creation |
| DATE-OBS | 2002-02-04T22:52:04 | Observation start date |
| DATE-END | 2002-02-05T01:58:24 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-7 | Detector |
| GRATING | NONE | Grating |
| OBJECT | TOLOLO 0109-383 | Source name |
| TITLE | MAPPING THE REFLECTING REGIONS IN THE SEYFERT 2 GALAXY TOLOLO 0109-383 | Proposal title |
| OBSERVER | Professor Giorgio Matt | Principal investigator |
| OBS_ID | 3146 | Observation id |
| SEQ_NUM | 700585 | Sequence number |
| RA_NOM | 17.861305126214 | Nominal RA |
| DEC_NOM | -38.092954556851 | Nominal Dec |
| ROLL_NOM | 264.43914068087 | Nominal Roll |

Chandra X-ray Center

Seq Num: 700585

Instrument: ACIS

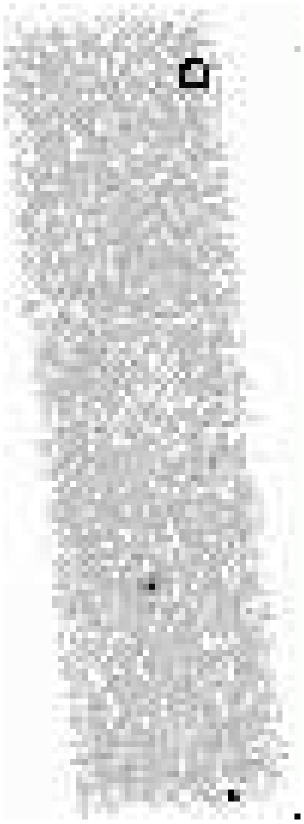
Obs ID: 3146

Source: TOLOLO 0109-383

PI: Professor Giorgio Matt

Title: MAPPING THE REFLECTING REGIONS IN THE SEYFERT 2 GALAXY TOLOLO 0109-383

Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 17.865117 | -38.083466 | 1235.285767 | 37.523151 | 32.920631 |
| 17.846554 | -38.122240 | 29.000000 | 6.885837 | 4.211543 |
| 17.855489 | -37.991448 | 23.795000 | 6.832541 | 3.482599 |