# Chandra X-ray Center

Seq Num: 700733

Instrument: ACIS

Obs ID: 4054

Source: NGC 5252

PI: DR. MAURO DADINA

Title: CHANDRA AND XMM-NEWTON TO STUDY THE IONIZATION CONES OF THE SEYFERT 2 GALAXY NGC 5252

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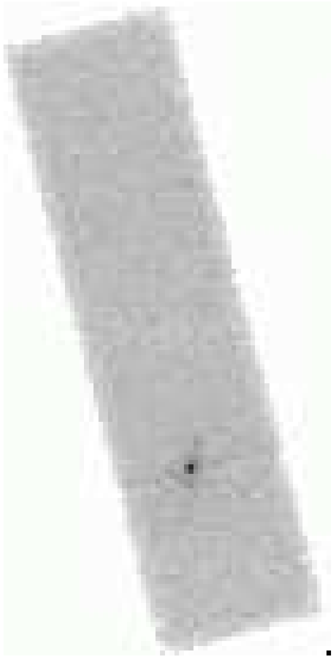
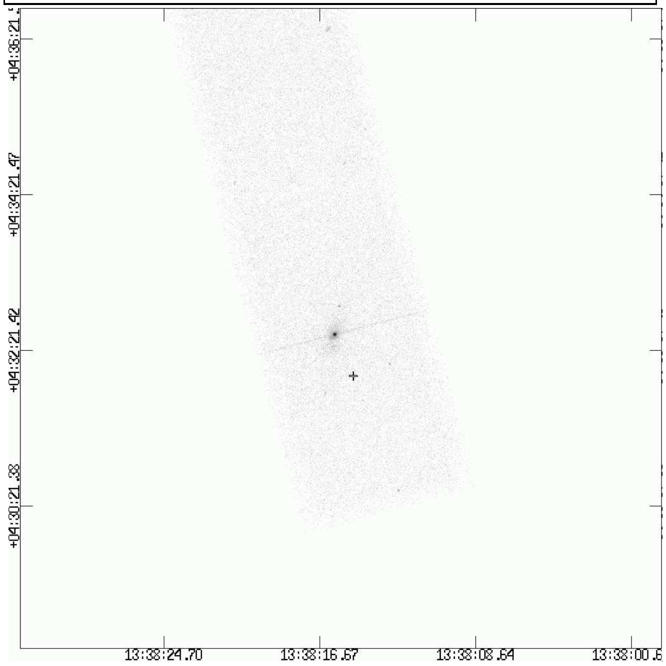
acisf04054N002 full img2.fits



acisf04054N002 cntr img2.fits



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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-07-11T04:17:41 | Date and time of file creation |
| DATE-OBS | 2003-08-11T01:10:39 | Observation start date |
| DATE-END | 2003-08-11T19:10:34 | Observation end date |
| RA_PNT | 204.56217658757 | Pointing RA |
| DEC_PNT | 4.5337464840812 | Pointing Dec |
| ROLL_PNT | 255.20781125698 | Pointing Roll |
| RA_TARG | 204.56625 | Observer's specified target RA |
| DEC_TARG | 4.5425 | Observer's specified target Dec |
| DATAMODE | VFAINT | 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 | ASCDS version number |
| DATE | 2006-07-11T05:23:07 | Date and time of file creation |
| DATE-OBS | 2003-08-11T01:10:39 | Observation start date |
| DATE-END | 2003-08-11T19:10:34 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-7 | Detector |
| GRATING | NONE | Grating |
| OBJECT | NGC 5252 | Source name |
| TITLE | CHANDRA AND XMM-NEWTON TO STUDY THE IONIZATION CONES OF THE SEYFERT 2 GALAXY NGC 5252 | Proposal title |
| OBSERVER | DR. MAURO DADINA | Principal investigator |
| OBS_ID | 4054 | Observation id |
| SEQ_NUM | 700733 | Sequence number |
| RA_NOM | 204.56217658757 | Nominal RA |
| DEC_NOM | 4.5337464840812 | Nominal Dec |
| ROLL_NOM | 255.20781125698 | Nominal Roll |

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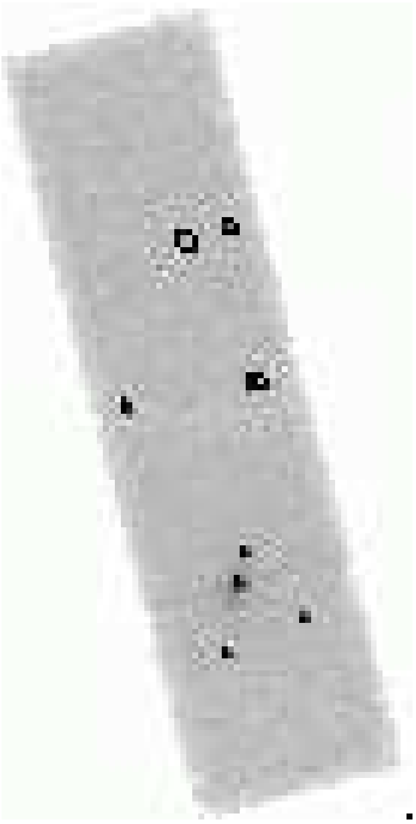
## Full Field with Sources



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| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 204.566120 | 4.542713 | 23829.142578 | 161.069992 | 147.942780 |
| 204.565162 | 4.548765 | 131.428574 | 14.029360 | 9.368109 |
| 204.567541 | 4.608097 | 112.250000 | 15.634925 | 7.179440 |
| 204.554326 | 4.536408 | 72.142860 | 10.465454 | 6.893428 |
| 204.552469 | 4.509298 | 52.000000 | 10.106155 | 5.145379 |
| 204.568140 | 4.530040 | 38.571430 | 8.908631 | 4.329669 |
| 204.587496 | 4.575158 | 28.556818 | 7.799923 | 3.661167 |
| 204.564101 | 4.579386 | 35.590908 | 9.833348 | 3.619409 |
| 204.575752 | 4.605544 | 37.541668 | 12.078636 | 3.108105 |
| 204.562481 | 4.579760 | 23.715910 | 7.719735 | 3.072114 |