# Chandra X-ray Center

Seq Num: 400337

Instrument: ACIS

Obs ID: 4554

Source: 1WGA J1346.5-6255

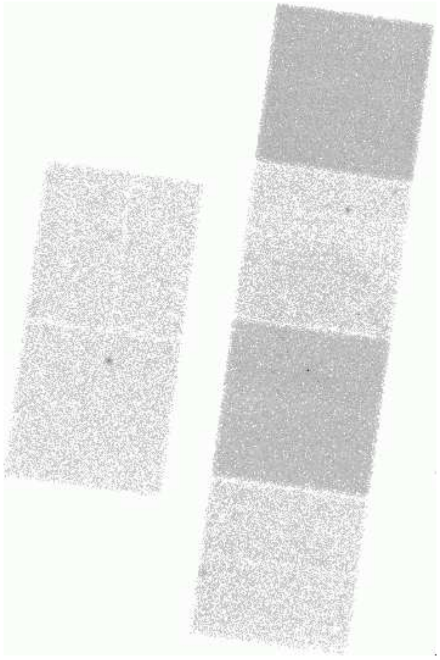
PI: Dr. Yousaf Butt

Title: 1WGA J1346.5-6255: A New High-Mass Microquasar?

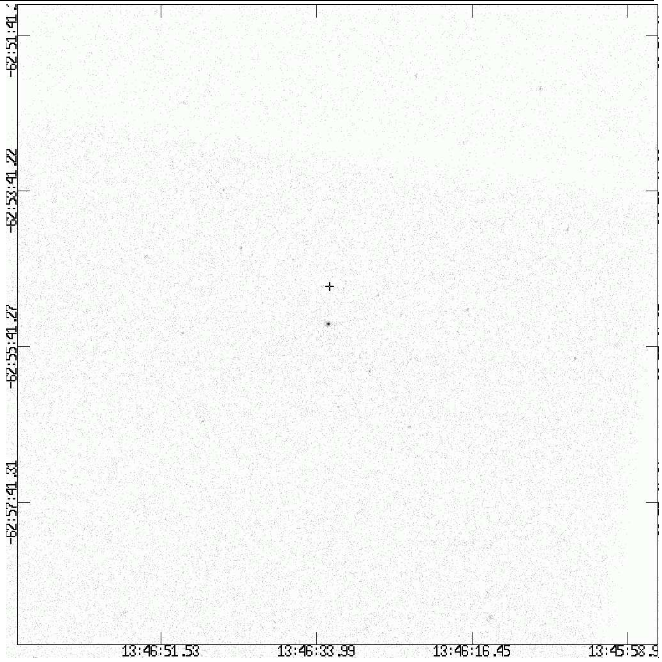
---

---

acisf04554N002 full img2.fits



acisf04554N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 400337

Instrument: ACIS

Obs ID: 4554

Source: 1WGA J1346.5-6255

PI: Dr. Yousaf Butt

Title: 1WGA J1346.5-6255: A New High-Mass Microquasar?

| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.7.1 | ASCDS version number |
| DATE | 2006-04-07T14:55:03 | Date and time of file creation |
| DATE-OBS | 2004-12-26T09:22:21 | Observation start date |
| DATE-END | 2004-12-26T13:58:47 | Observation end date |
| RA_PNT | 206.63534992741 | Pointing RA |
| DEC_PNT | -62.915366460923 | Pointing Dec |
| ROLL_PNT | 97.926671169721 | Pointing Roll |
| RA_TARG | 206.634583 | Observer's specified target RA |
| DEC_TARG | -62.925 | Observer's specified target Dec |
| DATAMODE | VFAINT | Data mode |
| READMODE | TIMED | Read mode |
| FP_TEMP | 153.92967224 | Focal Plane Temperature [K] |
| FSW_VERS | 31 | ACIS flight software version number |

| Level 2 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.7.1 | ASCDS version number |
| DATE | 2006-04-07T16:17:45 | Date and time of file creation |
| DATE-OBS | 2004-12-26T09:22:21 | Observation start date |
| DATE-END | 2004-12-26T13:58:47 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-235678 | Detector |
| GRATING | NONE | Grating |
| OBJECT | 1WGA J1346.5-6255 | Source name |
| TITLE | 1WGA J1346.5-6255: A New High-Mass Microquasar? | Proposal title |
| OBSERVER | Dr. Yousaf Butt | Principal investigator |
| OBS_ID | 4554 | Observation id |
| SEQ_NUM | 400337 | Sequence number |
| RA_NOM | 206.63534992741 | Nominal RA |
| DEC_NOM | -62.915366460923 | Nominal Dec |
| ROLL_NOM | 97.926671169721 | Nominal Roll |

Chandra X-ray Center

Seq Num: 400337

Instrument: ACIS

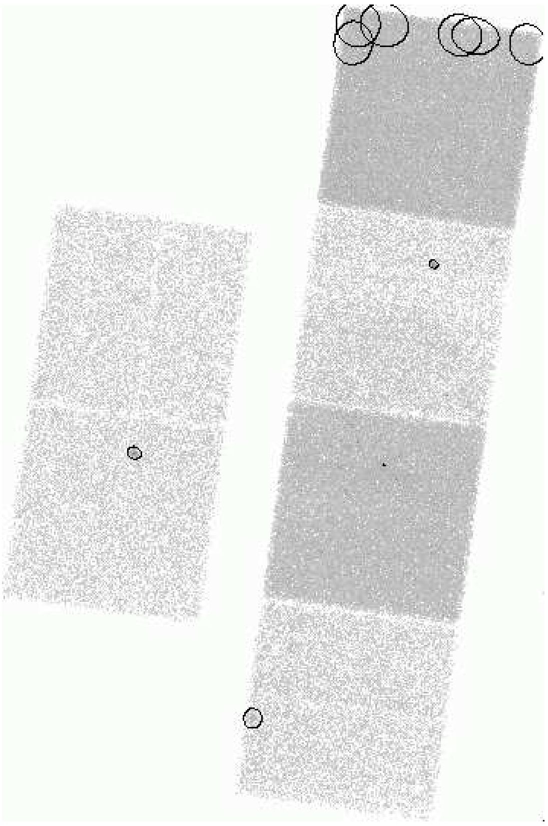
Obs ID: 4554

Source: 1WGA J1346.5-6255

PI: Dr. Yousaf Butt

Title: 1WGA J1346.5-6255: A New High-Mass Microquasar?

Full Field with Sources



| List of the Brighest Sources in the Field | | | | |
|---|---|---|---|---|
| RA[deg] | DEC[deg] | NET_COUNTS[count] | NET_COUNTS_ERR[count] | SNR |
| 206.635766 | -62.923356 | 1458.000000 | 40.777740 | 35.754799 |
| 206.676943 | -62.607228 | 578.963440 | 47.305359 | 12.238855 |
| 207.029238 | -62.914322 | 232.136368 | 19.315977 | 12.017842 |
| 206.412087 | -62.621648 | 340.996674 | 38.021114 | 8.968613 |
| 206.493612 | -62.615927 | 294.415283 | 43.599995 | 6.752645 |
| 206.558550 | -62.779369 | 91.704544 | 13.684885 | 6.701156 |
| 206.636088 | -62.607909 | 323.910309 | 49.295483 | 6.570790 |
| 206.844415 | -63.105222 | 104.179405 | 16.168438 | 6.443380 |
| 206.684357 | -62.620855 | 279.364288 | 44.174187 | 6.324152 |
| 206.517589 | -62.615284 | 264.841949 | 42.747902 | 6.195437 |