# Chandra X-ray Center

Seq Num: 700004
Instrument: ACIS
Obs ID: 332
Source: NGC 1068
PI: Prof. Claude Canizares
Grating: HETG
Title: HETG OBSERVATIONS OF VARIOUS ACTIVE GALACTIC NUCLEI

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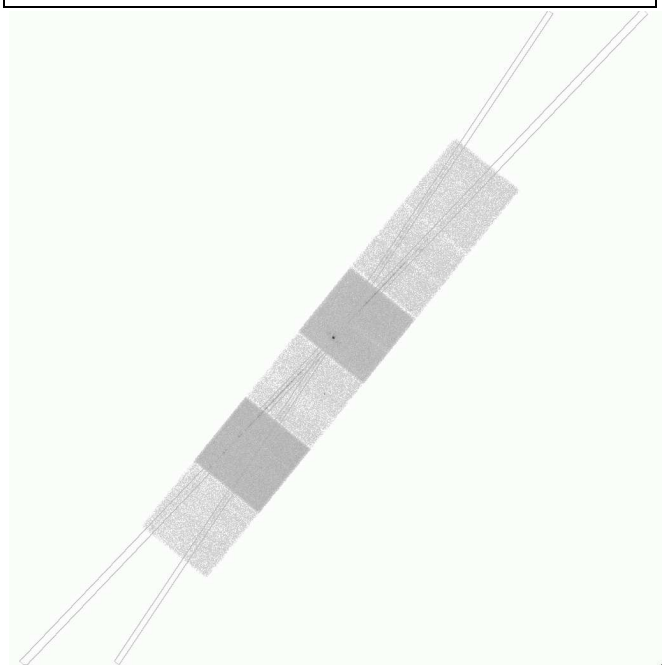
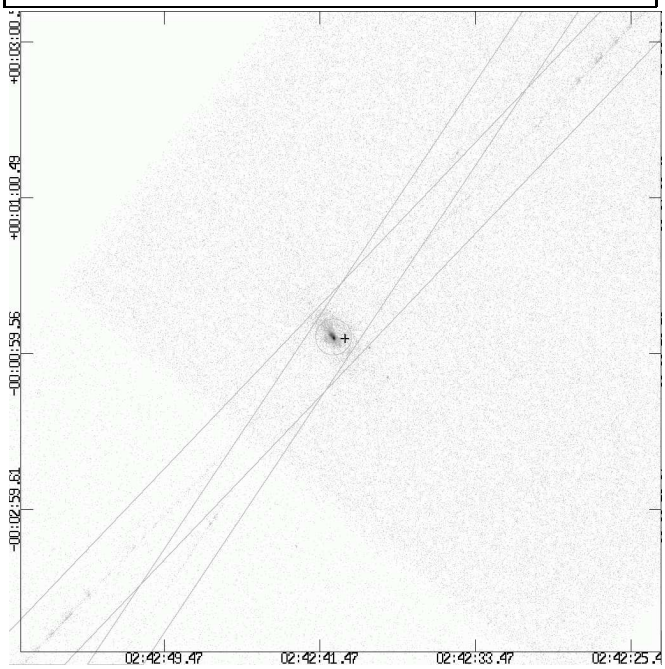
| acisf00332N002 full img2.fits | acisf00332N002 cntr img2.fits |
|---|---|





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.10 | ASCDS version number |
| DATE | 2007-06-18T16:32:16 | Date and time of file creation |
| DATE-OBS | 2000-12-04T18:12:56 | Observation start date |
| DATE-END | 2000-12-05T07:26:33 | Observation end date |
| RA_PNT | 40.667358899477 | Pointing RA |
| DEC_PNT | -0.013359558618453 | Pointing Dec |
| ROLL_PNT | 308.92094742051 | Pointing Roll |
| RA_TARG | 40.669583 | Observer's specified target RA |
| DEC_TARG | -0.013333 | 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 | 7.6.10 | ASCDS version number |
| DATE | 2007-06-18T16:53:09 | Date and time of file creation |
| DATE-OBS | 2000-12-04T18:12:56 | Observation start date |
| DATE-END | 2000-12-05T07:26:33 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-456789 | Detector |
| GRATING | HETG | Grating |
| OBJECT | NGC 1068 | Source name |
| TITLE | HETG OBSERVATIONS OF VARIOUS ACTIVE GALACTIC NUCLEI | Proposal title |
| OBSERVER | Prof. Claude Canizares | Principal investigator |
| OBS_ID | 332 | Observation id |
| SEQ_NUM | 700004 | Sequence number |
| RA_NOM | 40.667358899477 | Nominal RA |
| DEC_NOM | -0.013359558618453 | Nominal Dec |
| ROLL_NOM | 308.92094742051 | Nominal Roll |

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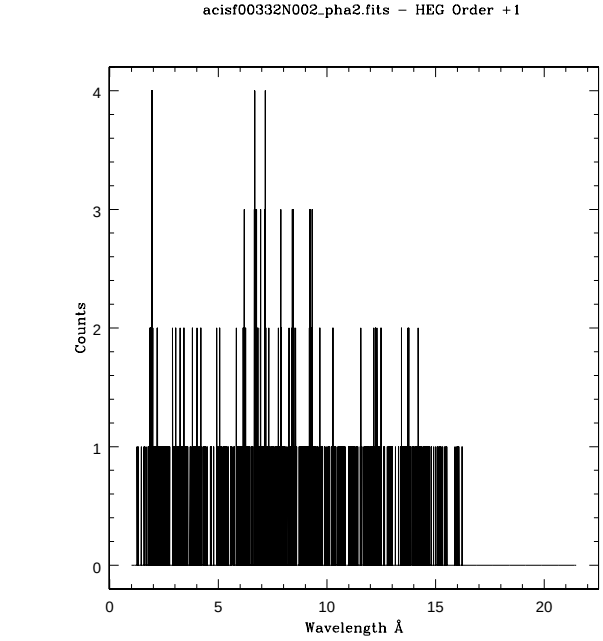
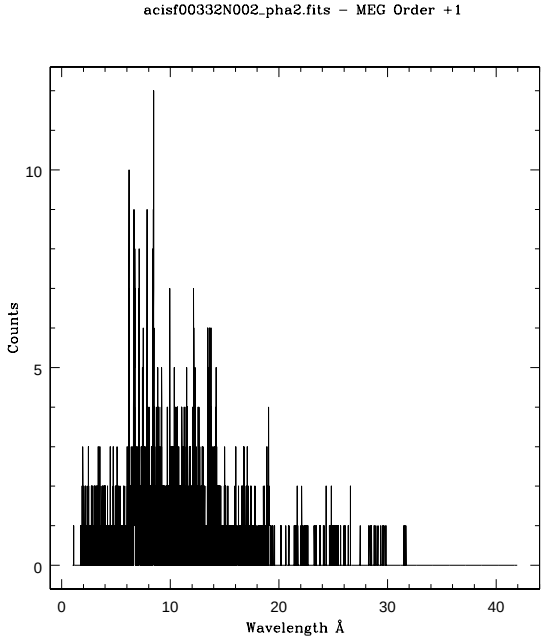
HEG +1 Order




MEG +1 Order