# Chandra X-ray Center

Seq Num: 400171
Obs ID: 2691
PI: Dr. Mark Finger

Instrument: ACIS
Source: 2S 1845-024
Grating: HETG
Title: OBSERVATIONS OF THE TRANSIENT X-RAY PULSAR 2S 1845-024

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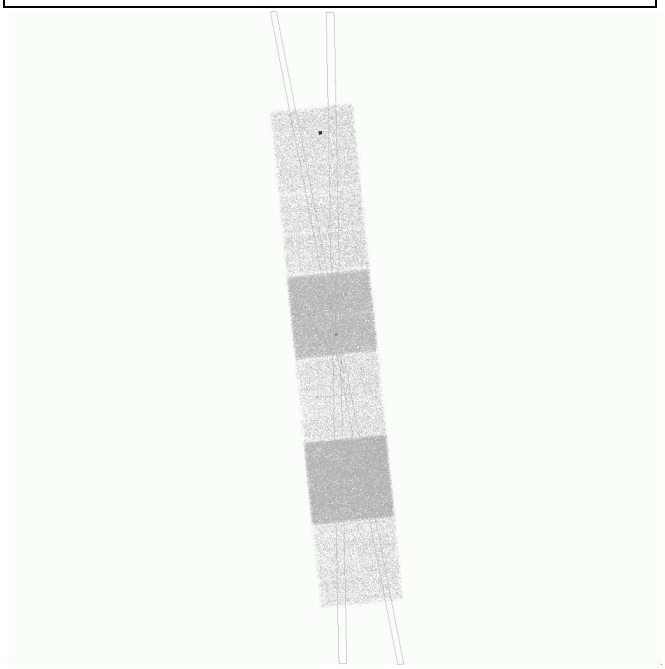
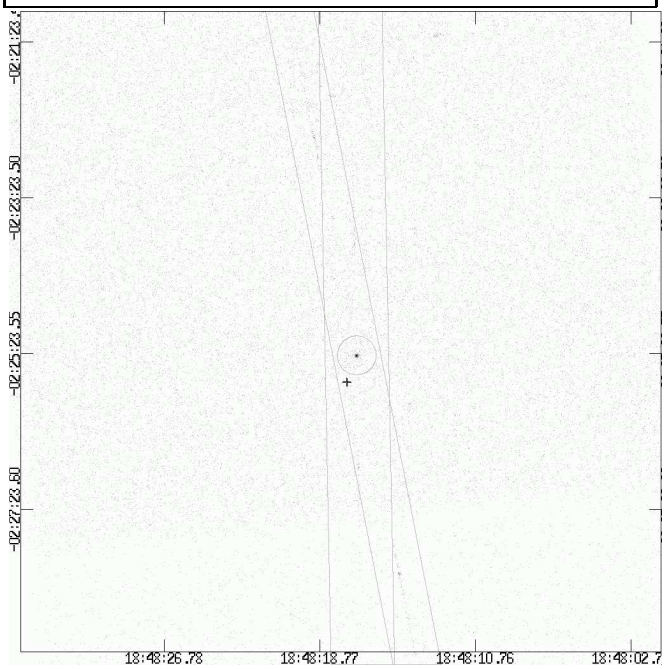
| acisf02691N002 full img2.fits | acisf02691N002 cntr img2.fits |
|---|---|





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.9 | ASCDS version number |
| DATE | 2006-10-13T13:43:43 | Date and time of file creation |
| DATE-OBS | 2002-09-06T07:39:33 | Observation start date |
| DATE-END | 2002-09-06T12:22:17 | Observation end date |
| RA_PNT | 282.07232013686 | Pointing RA |
| DEC_PNT | -2.4293309633724 | Pointing Dec |
| ROLL_PNT | 264.13569715364 | Pointing Roll |
| RA_TARG | 282.075 | Observer's specified target RA |
| DEC_TARG | -2.42 | 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 | 7.6.9 | ASCDS version number |
| DATE | 2006-10-13T14:43:43 | Date and time of file creation |
| DATE-OBS | 2002-09-06T07:39:33 | Observation start date |
| DATE-END | 2002-09-06T12:22:17 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-456789 | Detector |
| GRATING | HETG | Grating |
| OBJECT | 2S 1845-024 | Source name |
| TITLE | OBSERVATIONS OF THE TRANSIENT X-RAY PULSAR 2S 1845-024 | Proposal ti |
| OBSERVER | Dr. Mark Finger | Principal investigator |
| OBS_ID | 2691 | Observation id |
| SEQ_NUM | 400171 | Sequence number |
| RA_NOM | 282.07232013686 | Nominal RA |
| DEC_NOM | -2.4293309633724 | Nominal Dec |
| ROLL_NOM | 264.13569715364 | Nominal Roll |

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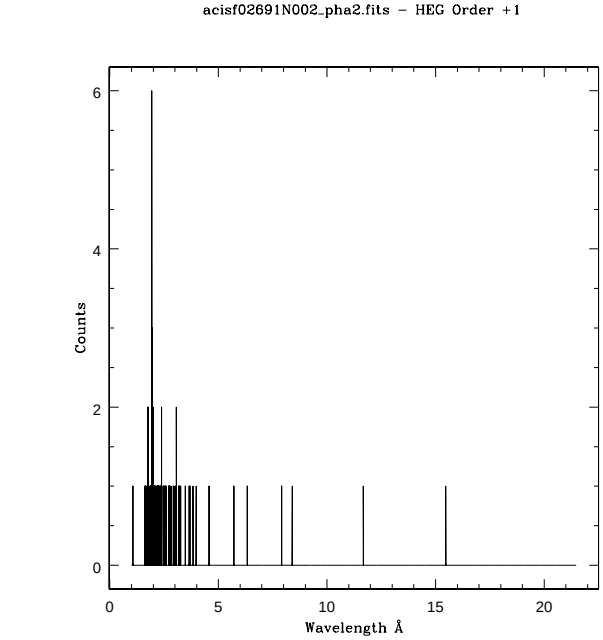
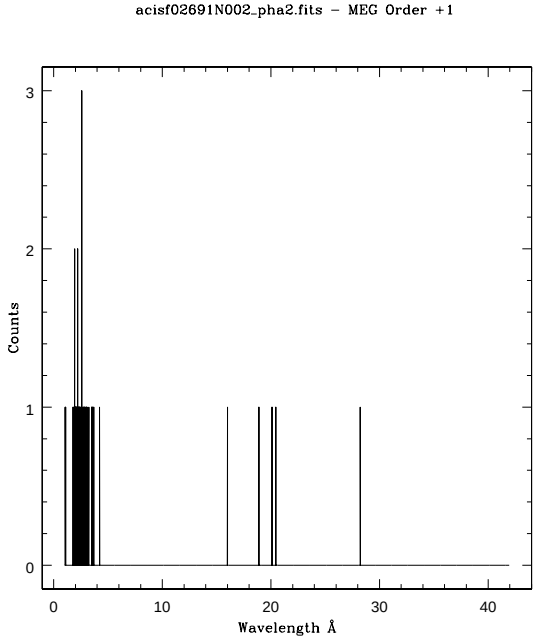
HEG +1 Order




MEG +1 Order