# Chandra X-ray Center

Seq Num: 700630
Obs ID: 3568
PI: Prof. Claude Canizares

Instrument: ACIS
Source: H 1426+428
Grating: HETG
Title: PROBING THE INTERGALACTIC MEDIUM AT LOW REDSHIFT

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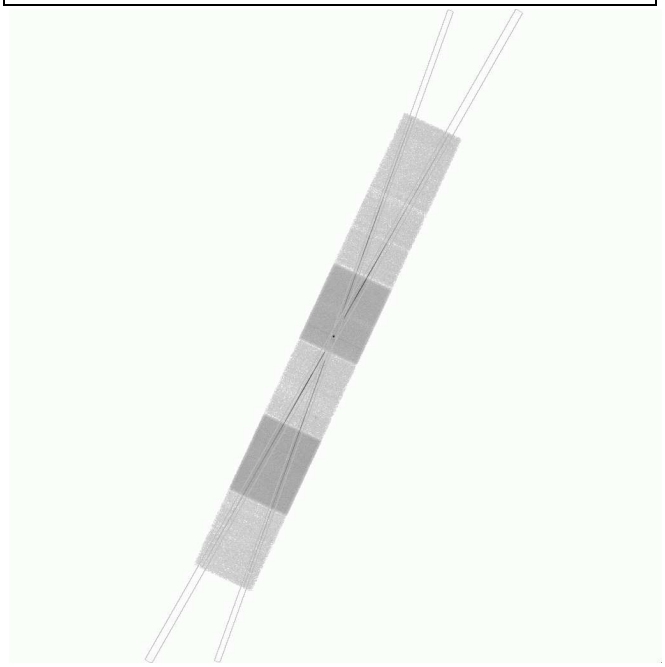
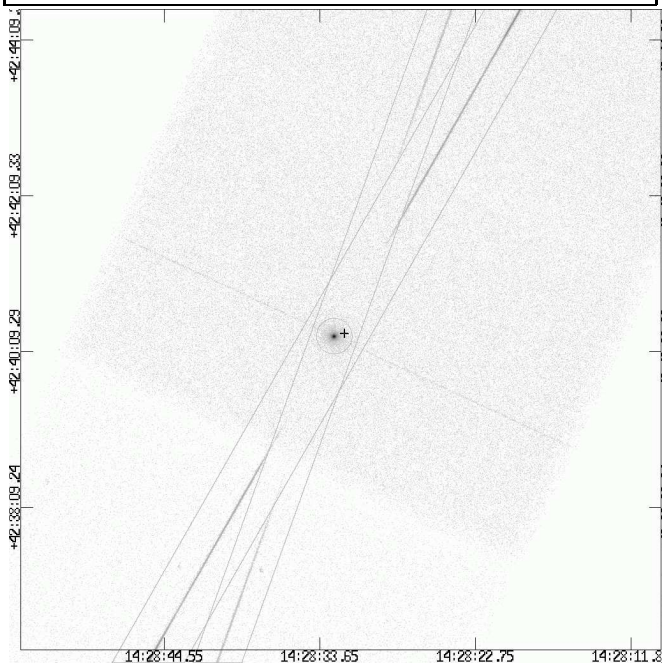
| acisf03568N002 full img2.fits | acisf03568N002 cntr img2.fits |
|---|---|





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| Level 1 Observational Parameters | | |
|---|---|---|
| Parameter | Value | Description |
| ASCDSVER | 7.6.8 | ASCDS version number |
| DATE | 2006-07-06T07:52:46 | Date and time of file creation |
| DATE-OBS | 2003-09-08T13:15:05 | Observation start date |
| DATE-END | 2003-09-09T17:43:12 | Observation end date |
| RA_PNT | 217.13292555219 | Pointing RA |
| DEC_PNT | 42.673155404369 | Pointing Dec |
| ROLL_PNT | 294.97868364883 | Pointing Roll |
| RA_TARG | 217.135833 | Observer's specified target RA |
| DEC_TARG | 42.6725 | 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 | 7.6.8 | ASCDS version number |
| DATE | 2006-07-06T08:16:37 | Date and time of file creation |
| DATE-OBS | 2003-09-08T13:15:05 | Observation start date |
| DATE-END | 2003-09-09T17:43:12 | Observation end date |
| INSTRUME | ACIS | Instrument |
| DETNAM | ACIS-456789 | Detector |
| GRATING | HETG | Grating |
| OBJECT | H 1426+428 | Source name |
| TITLE | PROBING THE INTERGALACTIC MEDIUM AT LOW REDSHIFT | Proposal title |
| OBSERVER | Prof. Claude Canizares | Principal investigator |
| OBS_ID | 3568 | Observation id |
| SEQ_NUM | 700630 | Sequence number |
| RA_NOM | 217.13292555219 | Nominal RA |
| DEC_NOM | 42.673155404369 | Nominal Dec |
| ROLL_NOM | 294.97868364883 | Nominal Roll |

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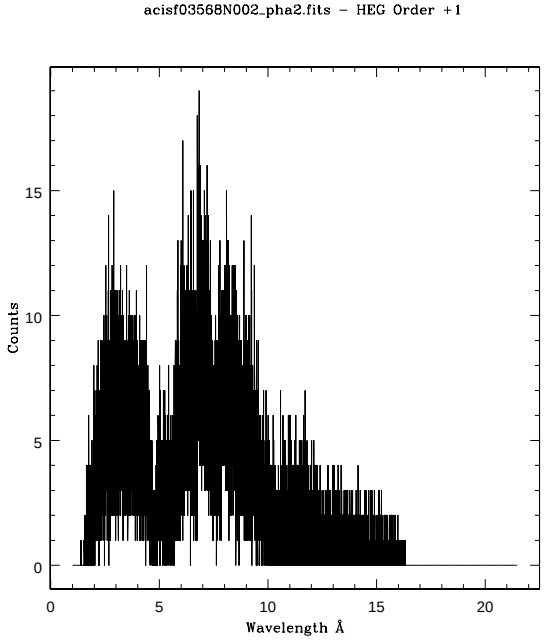
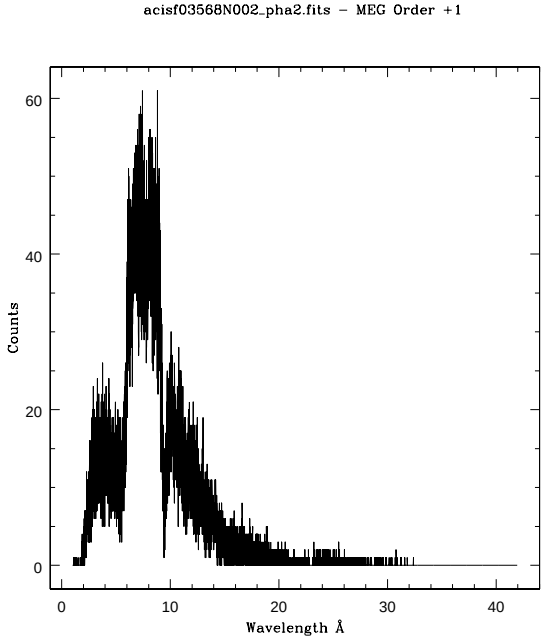
HEG +1 Order




MEG +1 Order