Chandra X-ray Center

Seq Num: 400188
Instrument: ACIS
Obs ID: 2708
Source: GX 13+1
PI: Dr Yoshihiro Ueda
Grating: HETG

Title: RESOLVING IRON K-ABSORPTION LINE FEATURES IN THE X-RAY SPECTRA OF THE LOW MASS X-RAY BINARY GX 13+1

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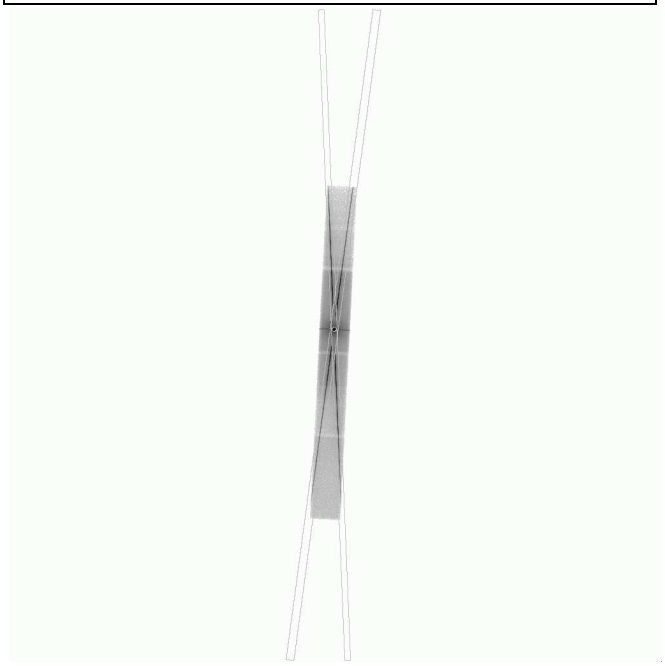
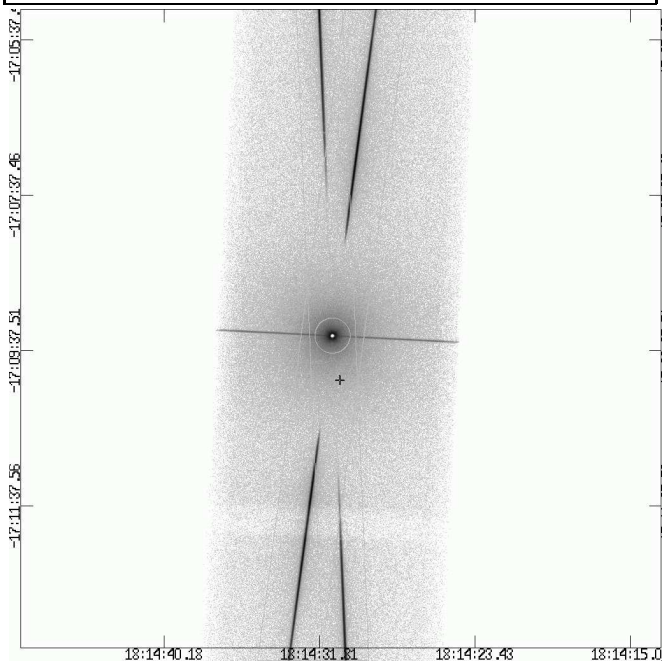
acisf02708N002 full img2.fits	acisf02708N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-08T23:43:04	Date and time of file creation
DATE-OBS	2002-10-08T11:14:00	Observation start date
DATE-END	2002-10-08T20:04:40	Observation end date
RA_PNT	273.62788273337	Pointing RA
DEC_PNT	-17.166806322914	Pointing Dec
ROLL_PNT	272.87074880524	Pointing Roll
RA_TARG	273.629167	Observer's specified target RA
DEC_TARG	-17.157222	Observer's specified target Dec
DATAMODE	GRADED	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	2006-12-09T00:02:41	Date and time of file creation
DATE-OBS	2002-10-08T11:14:00	Observation start date
DATE-END	2002-10-08T20:04:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-5678	Detector
GRATING	HETG	Grating
OBJECT	GX 13+1	Source name
TITLE	RESOLVING IRON K-ABSORPTION LINE FEATURES IN THE X-RAY SPECTRA OF THE LOW MASS X-RAY BINARY GX 13+1	Proposal title
OBSERVER	Dr Yoshihiro Ueda	Principal investigator
OBS_ID	2708	Observation id
SEQ_NUM	400188	Sequence number
RA_NOM	273.62788273337	Nominal RA
DEC_NOM	-17.166806322914	Nominal Dec
ROLL_NOM	272.87074880524	Nominal Roll

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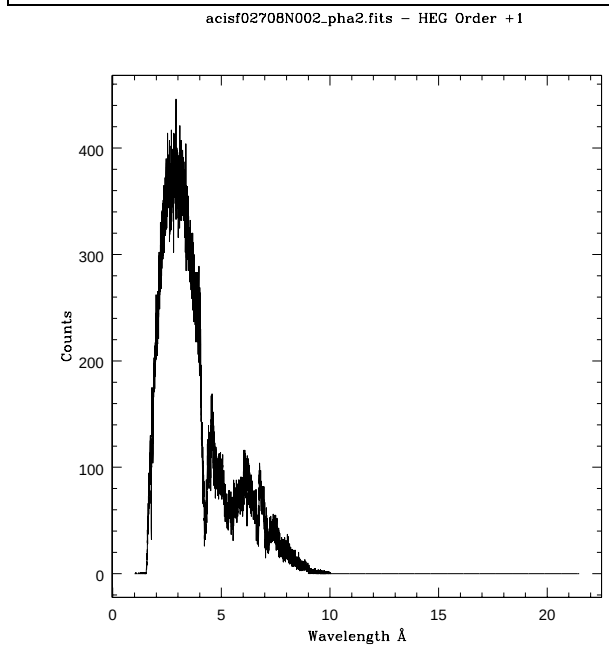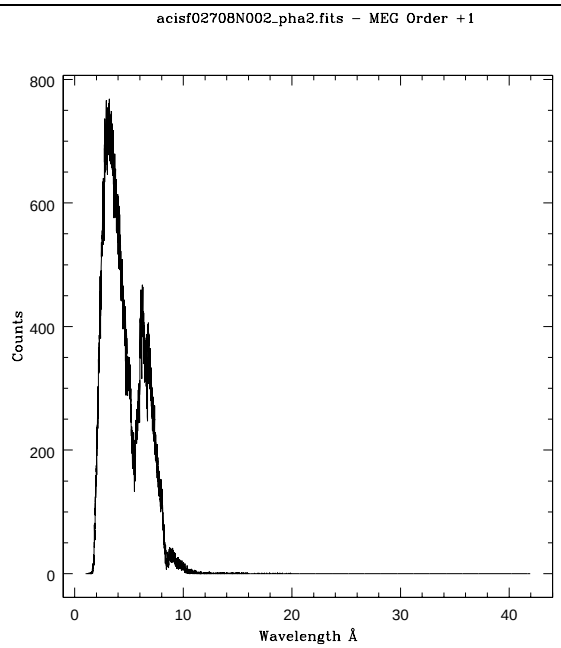
HEG +1 Order	MEG +1 Order