Chandra X-ray Center

Seq Num: 200057
Obs ID: 632
PI: Dr Michael Corcoran

Instrument: ACIS
Source: ETA CAR
Grating: HETG

Title: RESOLVING THE X-RAY SPECTRUM OF THE EXTREMELY MASSIVE, SUPERLUMINOUS STAR ETA CARINAE WITH AXAF

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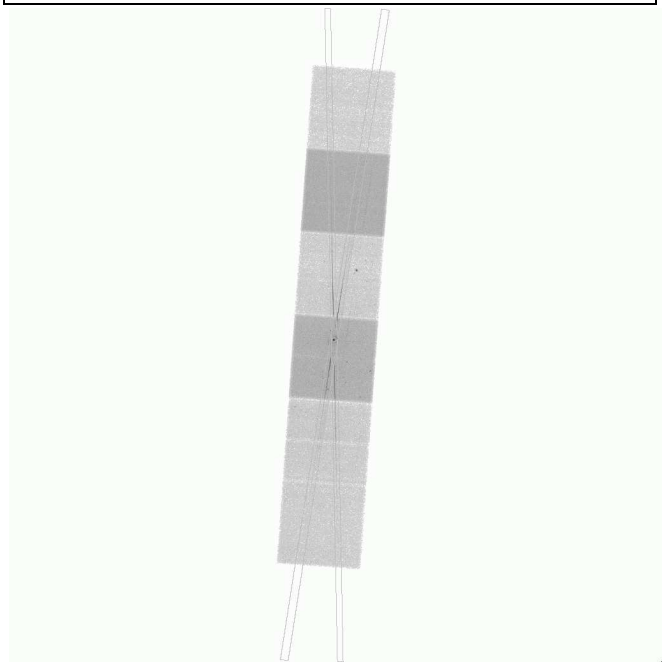
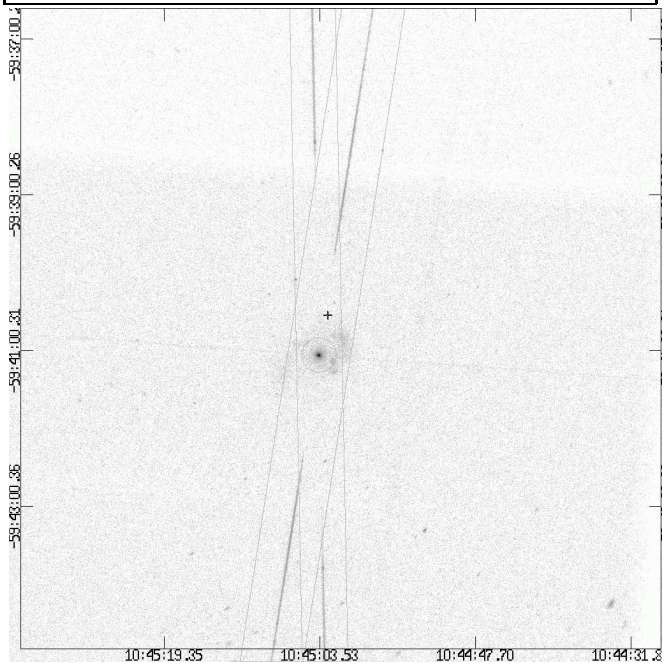
acisf00632N004 full img2.fits	acisf00632N004 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-08-07T12:23:46	Date and time of file creation
DATE-OBS	2000-11-19T02:47:43	Observation start date
DATE-END	2000-11-20T04:35:22	Observation end date
RA_PNT	161.26122755715	Pointing RA
DEC_PNT	-59.675956723587	Pointing Dec
ROLL_PNT	94.101427446558	Pointing Roll
RA_TARG	161.258333	Observer's specified target RA
DEC_TARG	-59.680278	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-08-07T13:14:11	Date and time of file creation
DATE-OBS	2000-11-19T02:47:43	Observation start date
DATE-END	2000-11-20T04:35:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	ETA CAR	Source name
TITLE	RESOLVING THE X-RAY SPECTRUM OF THE EXTREMELY MASSIVE, SUPERLUMINOUS STAR ETA CARINAE WITH AXAF	Proposal title
OBSERVER	Dr Michael Corcoran	Principal investigator
OBS_ID	632	Observation id
SEQ_NUM	200057	Sequence number
RA_NOM	161.26122755715	Nominal RA
DEC_NOM	-59.675956723587	Nominal Dec
ROLL_NOM	94.101427446558	Nominal Roll

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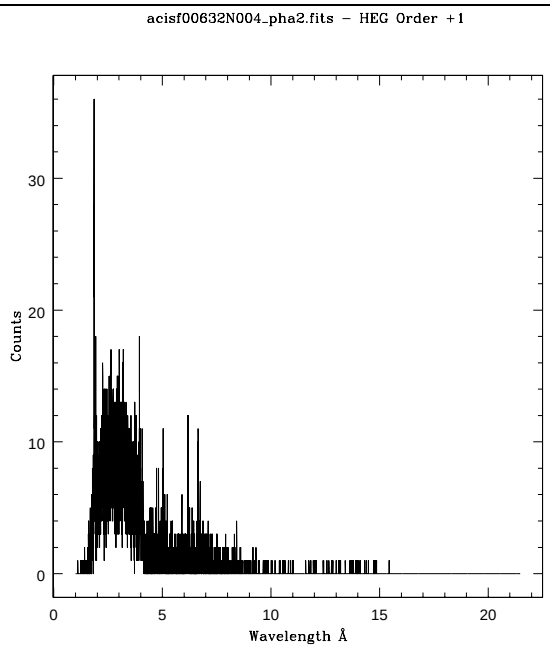
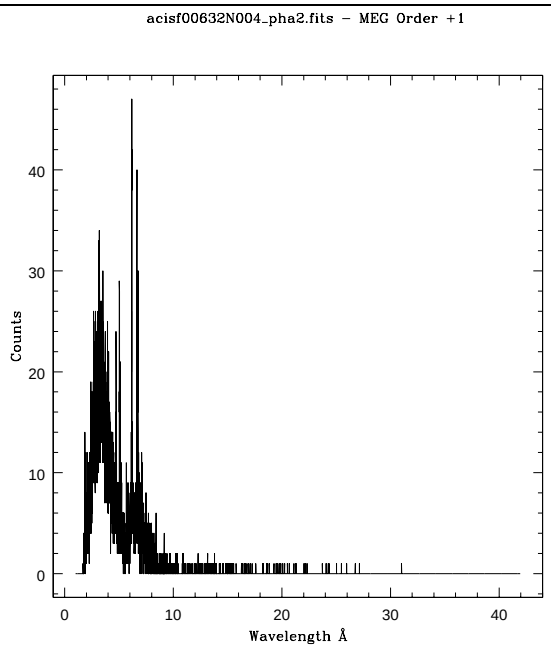
HEG +1 Order



MEG +1 Order