Chandra X-ray Center

Seq Num: 400024
Obs ID: 657
PI: Bram Boroson

Instrument: ACIS
Source: 4U 1700-37
Grating: HETG
Title: SPECTRAL VARIABILITY IN A SUPERGIANT X-RAY BINARY

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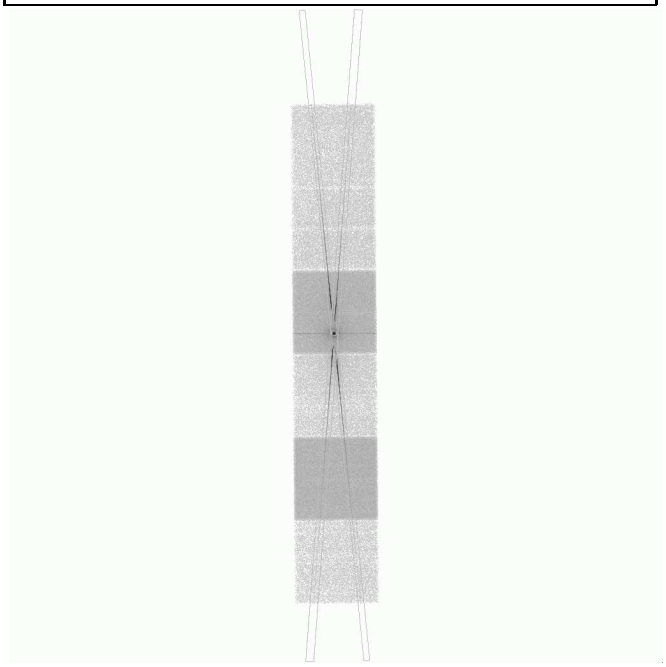
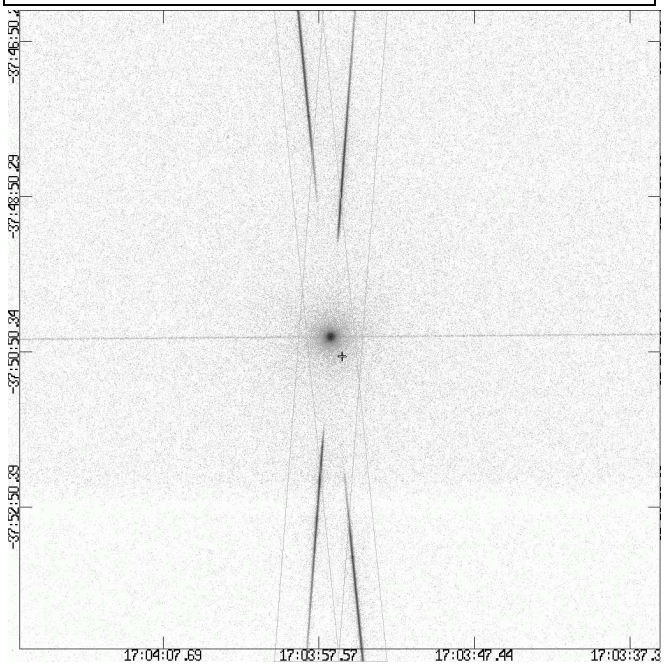
acisf00657N003 full img2.fits	acisf00657N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-07-27T21:01:58	Date and time of file creation
DATE-OBS	2000-08-22T11:35:29	Observation start date
DATE-END	2000-08-23T00:10:32	Observation end date
RA_PNT	255.98349569294	Pointing RA
DEC_PNT	-37.848390306678	Pointing Dec
ROLL_PNT	269.52256048523	Pointing Roll
RA_TARG	255.9858	Observer's specified target RA
DEC_TARG	-37.84414	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	7.6.11	ASCDS version number
DATE	2007-07-27T21:34:53	Date and time of file creation
DATE-OBS	2000-08-22T11:35:29	Observation start date
DATE-END	2000-08-23T00:10:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	4U 1700-37	Source name
TITLE	SPECTRAL VARIABILITY IN A SUPERGIANT X-RAY BINARY	Proposal title
OBSERVER	Bram Boroson	Principal investigator
OBS_ID	657	Observation id
SEQ_NUM	400024	Sequence number
RA_NOM	255.98349569294	Nominal RA
DEC_NOM	-37.848390306678	Nominal Dec
ROLL_NOM	269.52256048523	Nominal Roll

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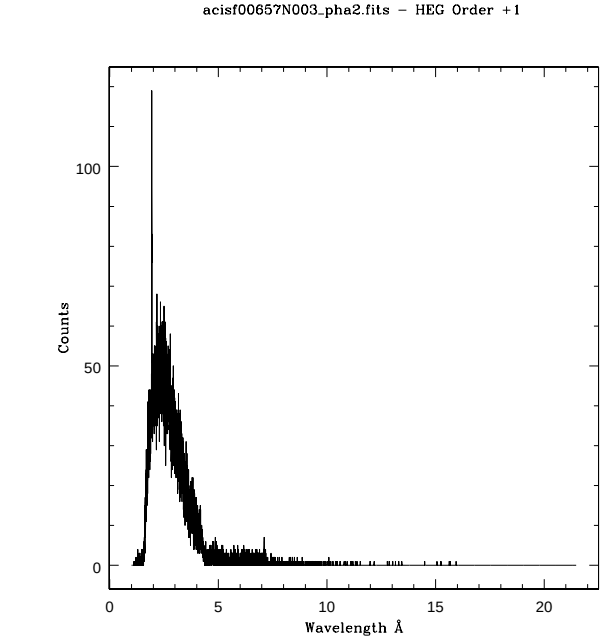
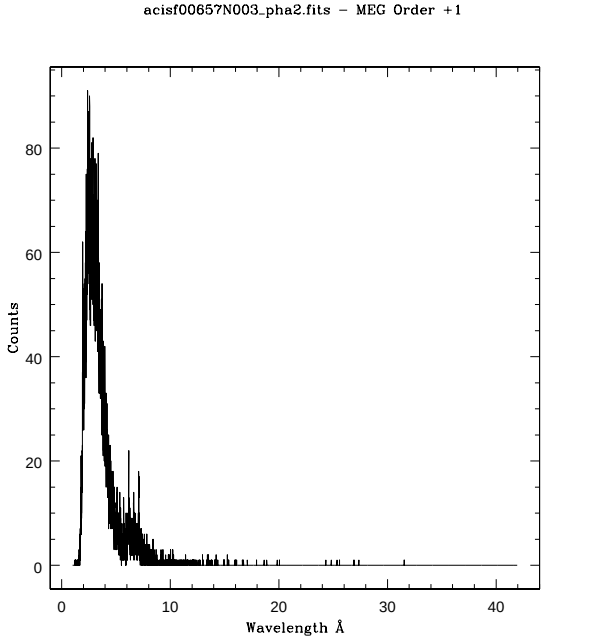
HEG +1 Order



MEG +1 Order