Chandra X-ray Center

Seq Num: 400070
Obs ID: 703
PI: Dr. Saeqa Vrtilek

Instrument: ACIS
Source: 4U 1728-16
Grating: HETG
Title: HIGH RESOLUTION X-RAY SPECTROSCOPY OF COMPACT BINARIES

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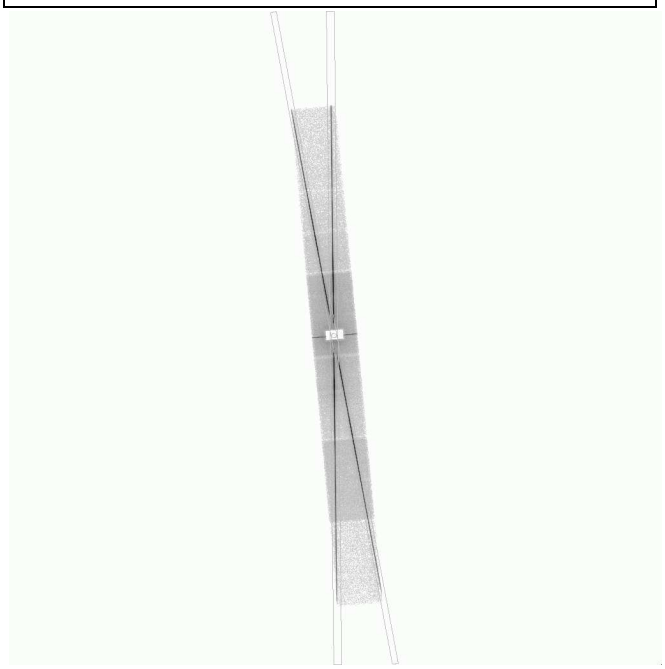
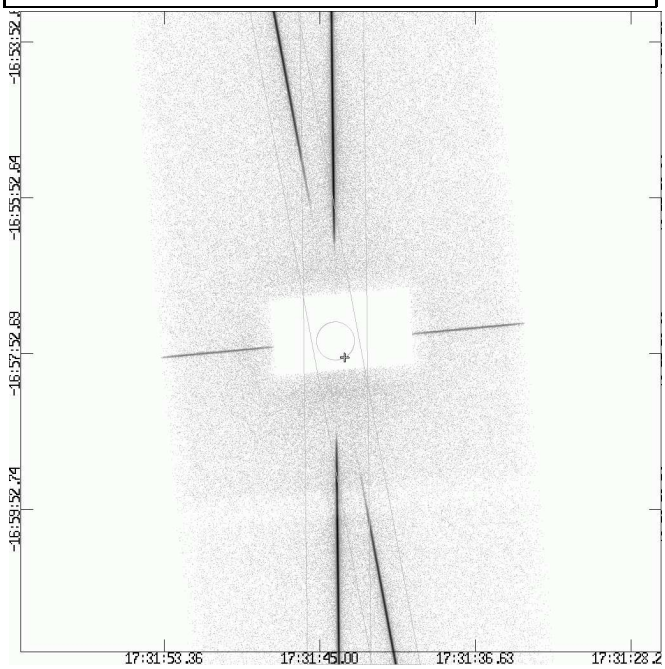
acisf00703N005 full img2.fits	acisf00703N005 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-08-08T19:55:50	Date and time of file creation
DATE-OBS	2000-08-22T05:21:25	Observation start date
DATE-END	2000-08-22T11:35:29	Observation end date
RA_PNT	262.93183824092	Pointing RA
DEC_PNT	-16.965522366917	Pointing Dec
ROLL_PNT	264.59238909922	Pointing Roll
RA_TARG	262.934125	Observer's specified target RA
DEC_TARG	-16.961439	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	7.6.11	ASCDS version number
DATE	2007-08-08T20:40:21	Date and time of file creation
DATE-OBS	2000-08-22T05:21:25	Observation start date
DATE-END	2000-08-22T11:35:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	4U 1728-16	Source name
TITLE	HIGH RESOLUTION X-RAY SPECTROSCOPY OF COMPACT BINARIES	Proposal ti
OBSERVER	Dr. Saeqa Vrtilek	Principal investigator
OBS_ID	703	Observation id
SEQ_NUM	400070	Sequence number
RA_NOM	262.93183824092	Nominal RA
DEC_NOM	-16.965522366917	Nominal Dec
ROLL_NOM	264.59238909922	Nominal Roll

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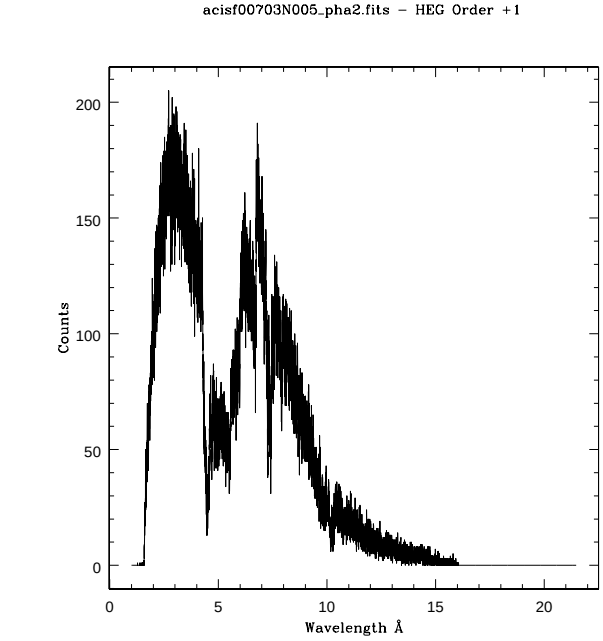
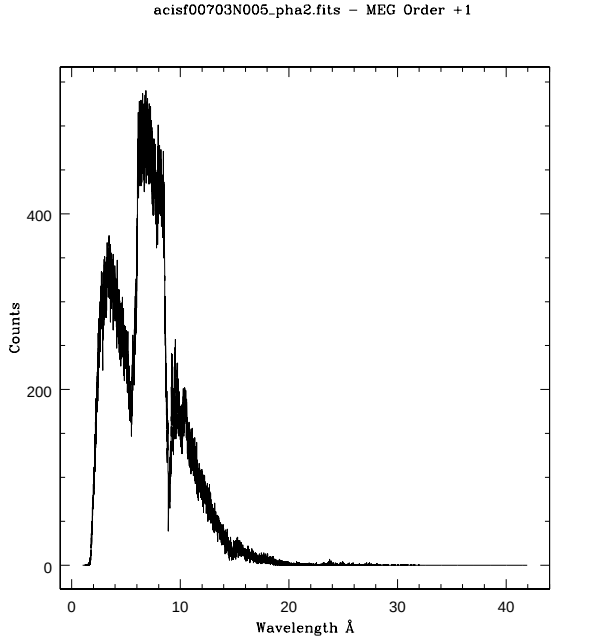
HEG +1 Order



MEG +1 Order