Chandra X-ray Center

Seq Num: 300094
Instrument: ACIS
Obs ID: 3769
Source: AM HERCULIS
PI: Dr KOJI MUKAI
Grating: HETG

Title: THE HIGH RESOLUTION X-RAY SPECTRUM OF AM HERCULIS: PROBING THE ACCRETION PROCESS

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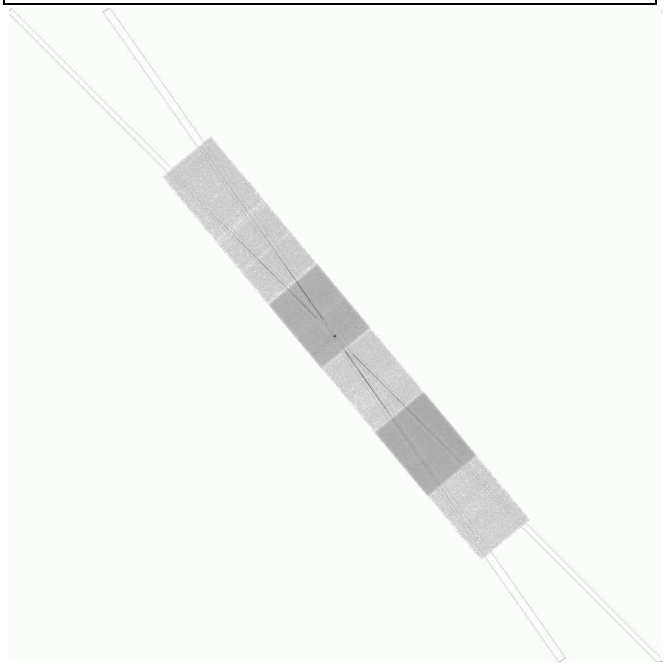
acisf03769N003 full img2.fits



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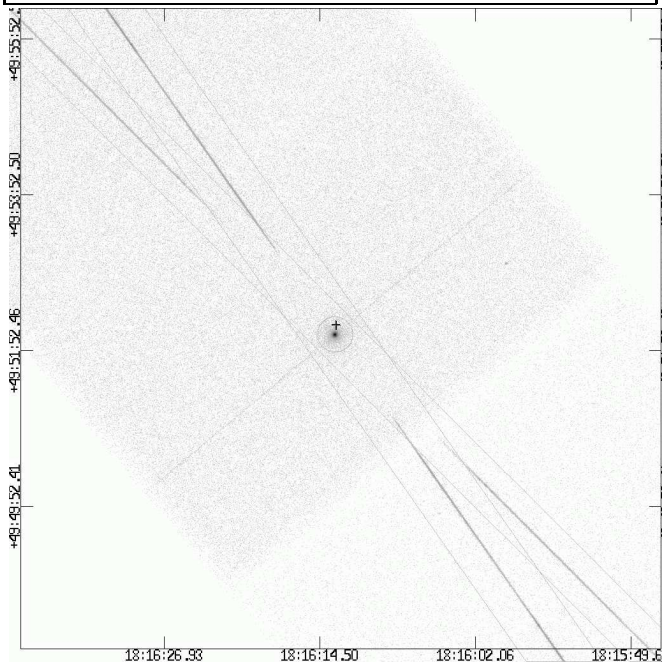

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-11T09:58:46	Date and time of file creation
DATE-OBS	2003-08-15T13:19:11	Observation start date
DATE-END	2003-08-16T15:57:06	Observation end date
RA_PNT	274.05492111233	Pointing RA
DEC_PNT	49.870053124222	Pointing Dec
ROLL_PNT	230.17002022989	Pointing Roll
RA_TARG	274.055417	Observer's specified target RA
DEC_TARG	49.867833	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	2006-07-11T10:24:32	Date and time of file creation
DATE-OBS	2003-08-15T13:19:11	Observation start date
DATE-END	2003-08-16T15:57:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	AM HERCULIS	Source name
TITLE	THE HIGH RESOLUTION X-RAY SPECTRUM OF AM HERCULIS: PROBING THE ACCRETION PROCESS	Proposal title
OBSERVER	Dr KOJI MUKAI	Principal investigator
OBS_ID	3769	Observation id
SEQ_NUM	300094	Sequence number
RA_NOM	274.05492111233	Nominal RA
DEC_NOM	49.870053124222	Nominal Dec
ROLL_NOM	230.17002022989	Nominal Roll

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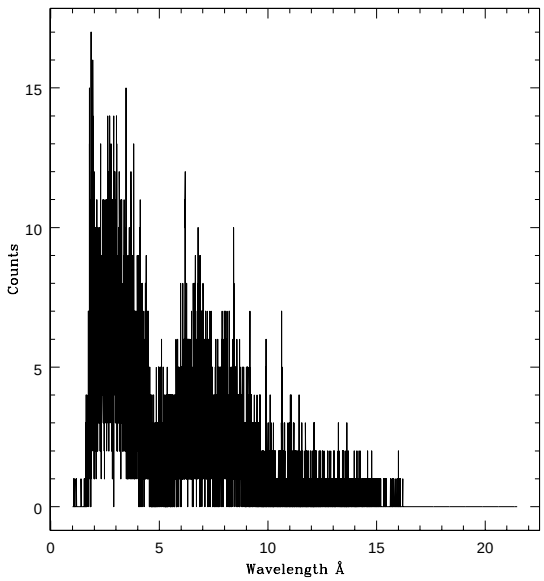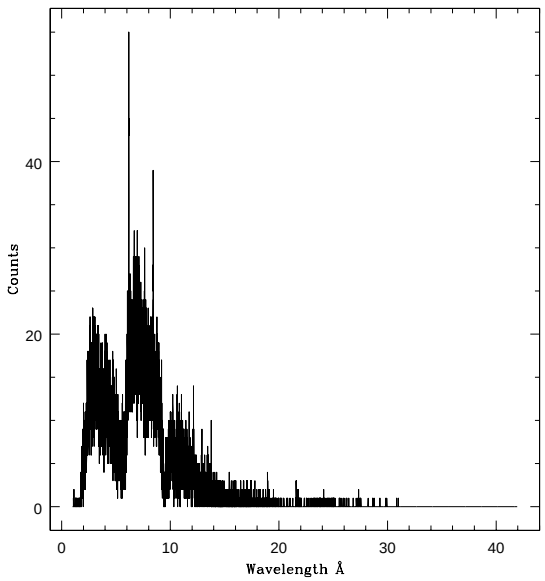
HEG +1 Order	MEG +1 Order