Chandra X-ray Center

Seq Num: 200135
Obs ID: 2527

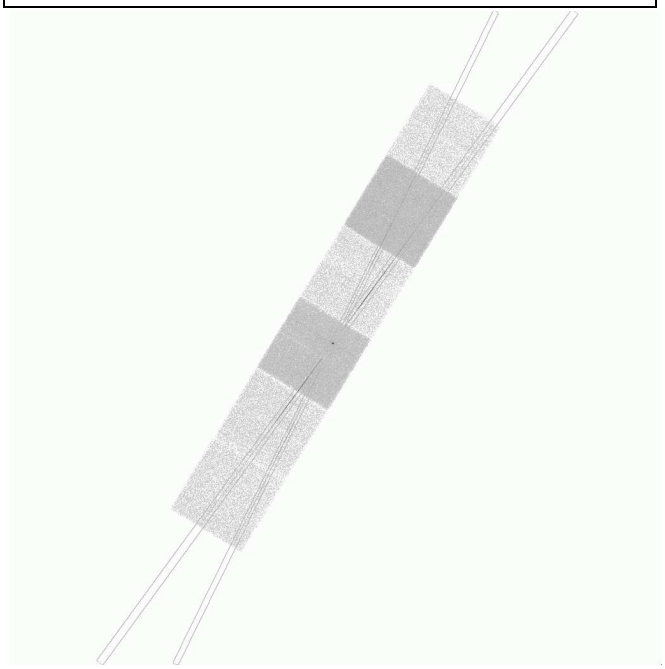
Instrument: ACIS
Source: IM PEG
Grating: HETG

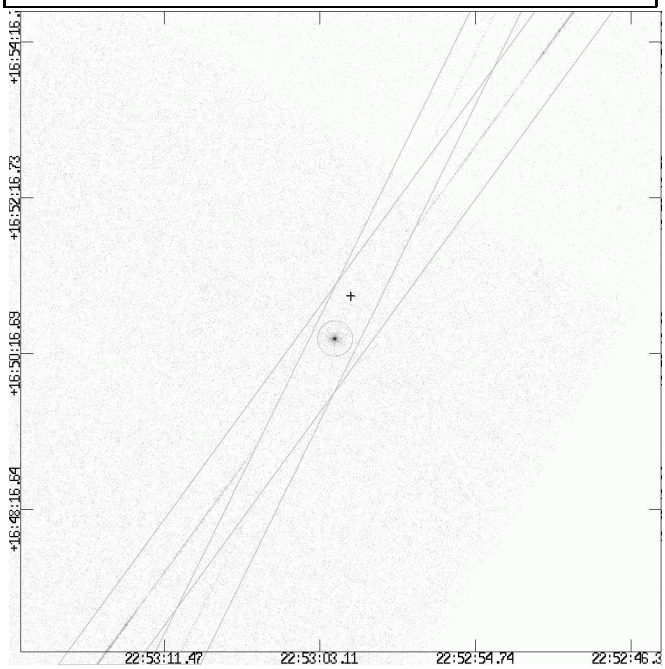
PI: Dr. David Huenemoerder

Title: HETGS SPECTROSCOPY OF THE LONG-PERIOD ACTIVE BINARY, IM PEGASI.

---

acisf02527N002 full img2.fits	acisf02527N002 cntr img2.fits





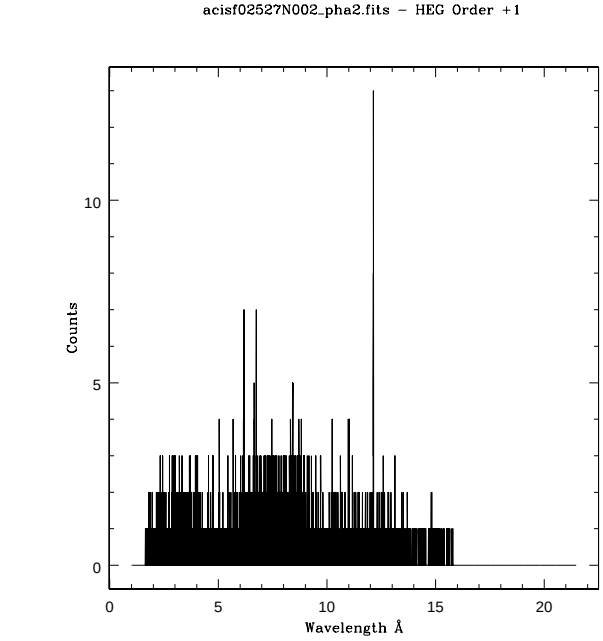
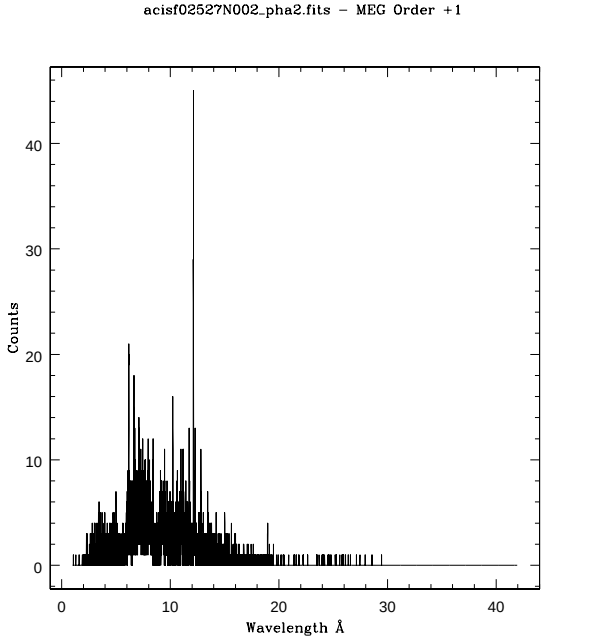
Chandra X-ray Center
Seq Num: 200135
Instrument: ACIS
Obs ID: 2527
Source: IM PEG
PI: Dr. David Huenemoerder
Grating: HETG
Title: HETGS SPECTROSCOPY OF THE LONG-PERIOD ACTIVE BINARY, IM PEGASI.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-21T08:10:12	Date and time of file creation
DATE-OBS	2002-07-01T15:39:08	Observation start date
DATE-END	2002-07-01T23:14:29	Observation end date
RA_PNT	343.25590327874	Pointing RA
DEC_PNT	16.850233485844	Pointing Dec
ROLL_PNT	121.40711777231	Pointing Roll
RA_TARG	343.259583	Observer's specified target RA
DEC_TARG	16.841194	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	7.6.9	ASCDS version number
DATE	2006-09-21T08:30:34	Date and time of file creation
DATE-OBS	2002-07-01T15:39:08	Observation start date
DATE-END	2002-07-01T23:14:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	IM PEG	Source name
TITLE	HETGS SPECTROSCOPY OF THE LONG-PERIOD ACTIVE BINARY, IM PEGASI.	Pr
OBSERVER	Dr. David Huenemoerder	Principal investigator
OBS_ID	2527	Observation id
SEQ_NUM	200135	Sequence number
RA_NOM	343.25590327874	Nominal RA
DEC_NOM	16.850233485844	Nominal Dec
ROLL_NOM	121.40711777231	Nominal Roll

Chandra X-ray Center
Seq Num: 200135
Instrument: ACIS
Obs ID: 2527
Source: IM PEG
PI: Dr. David Huenemoerder
Grating: HETG
Title: HETGS SPECTROSCOPY OF THE LONG-PERIOD ACTIVE BINARY, IM PEGASI.

HEG +1 Order



MEG +1 Order