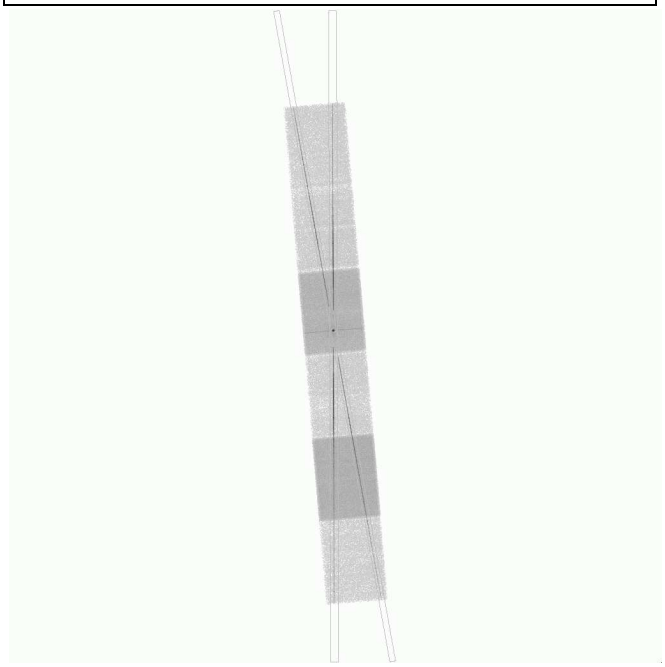
Chandra X-ray Center

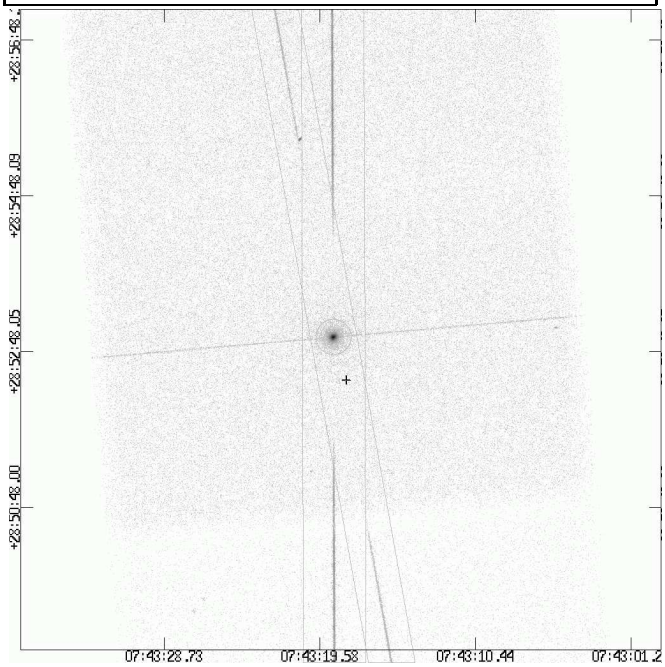
Seq Num: 200355
Obs ID: 5422
PI: DR. Alexander Brown

Instrument: ACIS
Source: SIGMA GEM
Grating: HETG
Title: CORONAL FLARING AND THE NEUPERT EFFECT ON THE ACTIVE BINARY SIGMA GEM

---

acisf05422N002 full img2.fits	acisf05422N002 cntr img2.fits





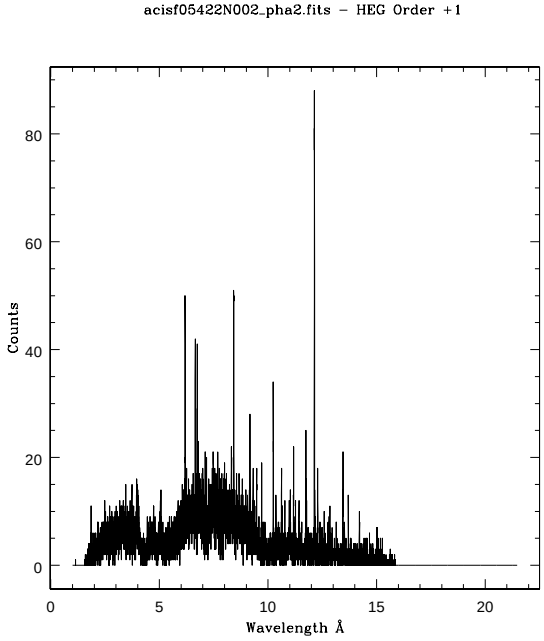
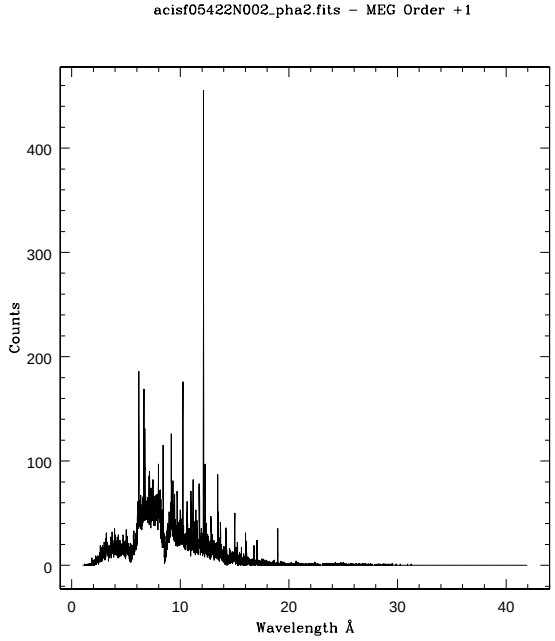
Chandra X-ray Center
Seq Num: 200355
Instrument: ACIS
Obs ID: 5422
Source: SIGMA GEM
PI: DR. Alexander Brown
Grating: HETG
Title: CORONAL FLARING AND THE NEUPERT EFFECT ON THE ACTIVE BINARY SIGMA GEM

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-03T15:51:27	Date and time of file creation
DATE-OBS	2005-05-16T11:57:34	Observation start date
DATE-END	2005-05-17T06:15:57	Observation end date
RA_PNT	115.82506094541	Pointing RA
DEC_PNT	28.873930343679	Pointing Dec
ROLL_PNT	265.05800884499	Pointing Roll
RA_TARG	115.827917	Observer's specified target RA
DEC_TARG	28.88325	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-03T16:09:46	Date and time of file creation
DATE-OBS	2005-05-16T11:57:34	Observation start date
DATE-END	2005-05-17T06:15:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	SIGMA GEM	Source name
TITLE	CORONAL FLARING AND THE NEUPERT EFFECT ON THE ACTIVE BINARY SIGMA GEM	Proposal title
OBSERVER	DR. Alexander Brown	Principal investigator
OBS_ID	5422	Observation id
SEQ_NUM	200355	Sequence number
RA_NOM	115.82506094541	Nominal RA
DEC_NOM	28.873930343679	Nominal Dec
ROLL_NOM	265.05800884499	Nominal Roll

Chandra X-ray Center
Seq Num: 200355
Instrument: ACIS
Obs ID: 5422
Source: SIGMA GEM
PI: DR. Alexander Brown
Grating: HETG
Title: CORONAL FLARING AND THE NEUPERT EFFECT ON THE ACTIVE BINARY SIGMA GEM

HEG +1 Order



MEG +1 Order