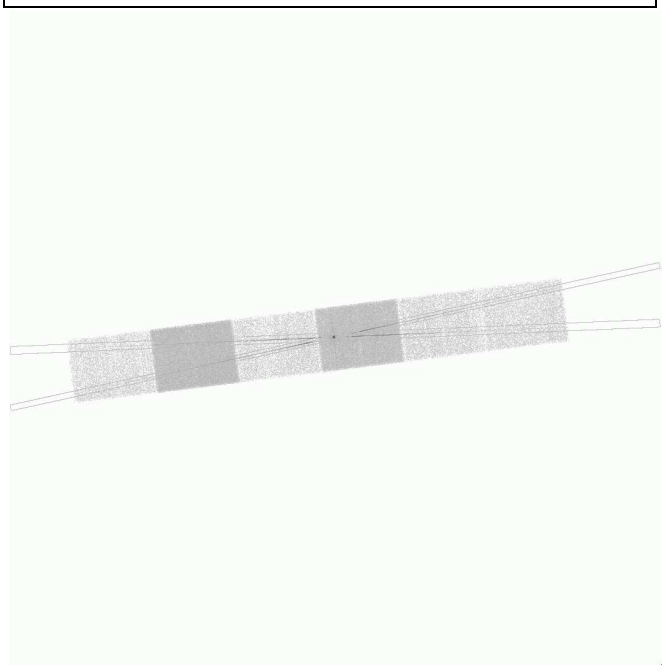
Chandra X-ray Center

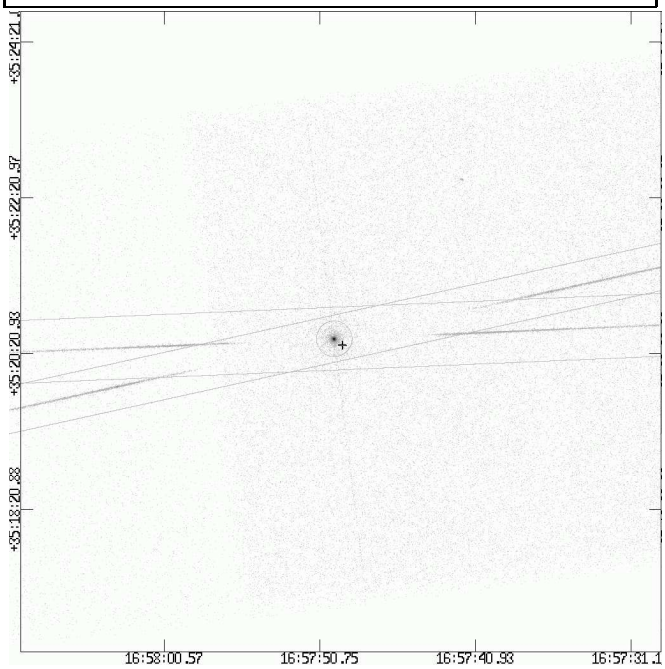
Seq Num: 400367
Obs ID: 6150
Instrument: ACIS
Source: Her X-1
PI: Dr. Mario Jimenez-Garate
Grating: HETG

Title: Using the Intensity Dips in Hercules X-1 to Probe the Inner Accretion Disk

---

acisf06150N002 full img2.fits	acisf06150N002 cntr img2.fits





Chandra X-ray Center
Seq Num: 400367
Instrument: ACIS
Obs ID: 6150
Source: Her X-1
PI: Dr. Mario Jimenez-Garate
Grating: HETG
Title: Using the Intensity Dips in Hercules X-1 to Probe the Inner Accretion Disk

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-11T00:07:20	Date and time of file creation
DATE-OBS	2004-12-01T08:53:43	Observation start date
DATE-END	2004-12-01T15:32:07	Observation end date
RA_PNT	254.45535674888	Pointing RA
DEC_PNT	35.340932451953	Pointing Dec
ROLL_PNT	352.83303647216	Pointing Roll
RA_TARG	254.4575	Observer's specified target RA
DEC_TARG	35.342389	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	7.6.7.1	ASCDS version number
DATE	2006-04-11T00:21:48	Date and time of file creation
DATE-OBS	2004-12-01T08:53:43	Observation start date
DATE-END	2004-12-01T15:32:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	Her X-1	Source name
TITLE	Using the Intensity Dips in Hercules X-1 to Probe the Inner Accretion Disk	Proposal title
OBSERVER	Dr. Mario Jimenez-Garate	Principal investigator
OBS_ID	6150	Observation id
SEQ_NUM	400367	Sequence number
RA_NOM	254.45535674888	Nominal RA
DEC_NOM	35.340932451953	Nominal Dec
ROLL_NOM	352.83303647216	Nominal Roll

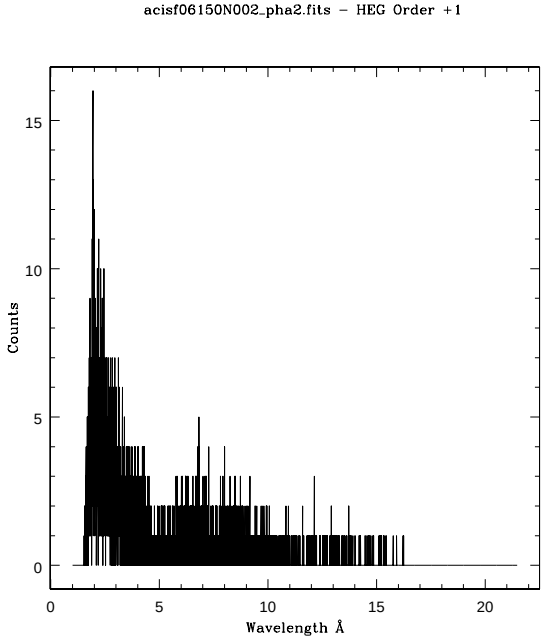
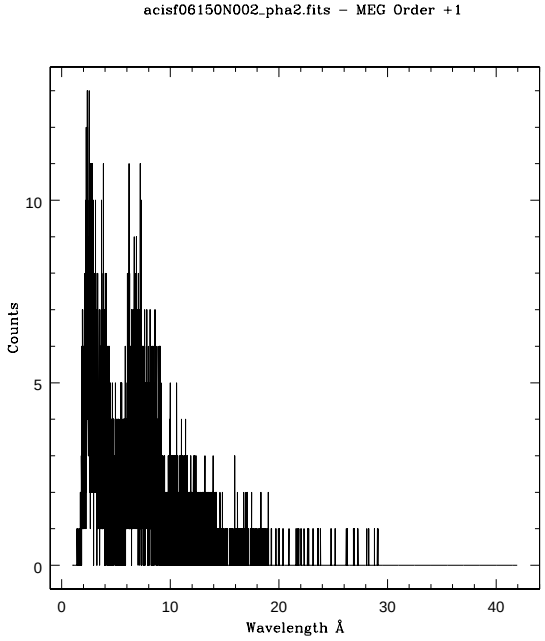
Chandra X-ray Center

Seq Num: 400367
Obs ID: 6150
Instrument: ACIS
Source: Her X-1
PI: Dr. Mario Jimenez-Garate
Grating: HETG

Title: Using the Intensity Dips in Hercules X-1 to Probe the Inner Accretion Disk

---

HEG +1 Order



MEG +1 Order