Chandra X-ray Center

Seq Num: 400094
Obs ID: 1016
PI: Prof. Claude Canizares

Instrument: ACIS
Source: CYG X-2
Grating: HETG
Title: PHOTOIONIZED X-RAY EMISSION IN CYG X-2

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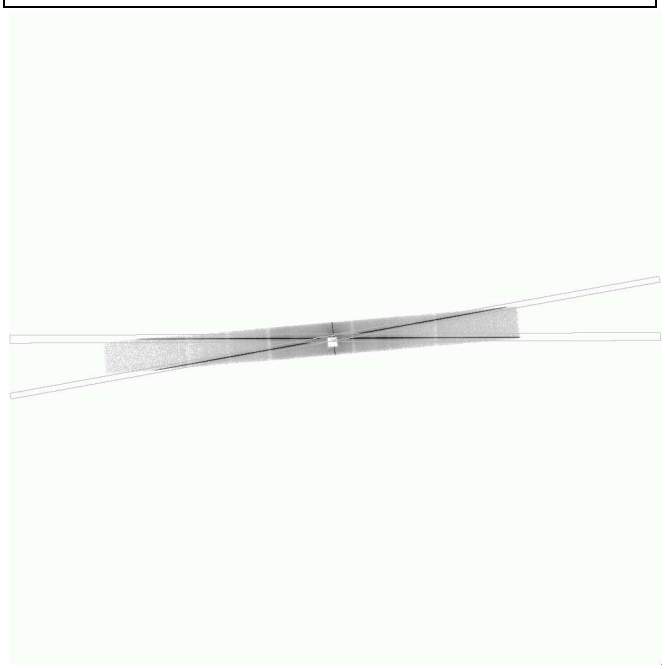
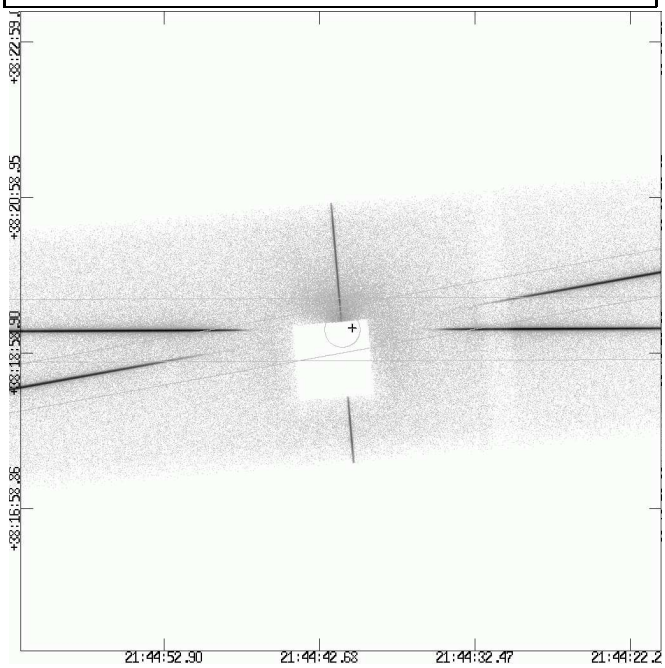
acisf01016N004 full img2.fits	acisf01016N004 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-27T21:06:18	Date and time of file creation
DATE-OBS	2001-08-12T03:43:14	Observation start date
DATE-END	2001-08-12T08:10:28	Observation end date
RA_PNT	326.16876672988	Pointing RA
DEC_PNT	38.321698445944	Pointing Dec
ROLL_PNT	174.99446462681	Pointing Roll
RA_TARG	326.17375	Observer's specified target RA
DEC_TARG	38.319611	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	7.6.9	ASCDS version number
DATE	2006-12-27T21:36:51	Date and time of file creation
DATE-OBS	2001-08-12T03:43:14	Observation start date
DATE-END	2001-08-12T08:10:28	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-56789	Detector
GRATING	HETG	Grating
OBJECT	CYG X-2	Source name
TITLE	PHOTOIONIZED X-RAY EMISSION IN CYG X-2	Proposal title
OBSERVER	Prof. Claude Canizares	Principal investigator
OBS_ID	1016	Observation id
SEQ_NUM	400094	Sequence number
RA_NOM	326.16876672988	Nominal RA
DEC_NOM	38.321698445944	Nominal Dec
ROLL_NOM	174.99446462681	Nominal Roll

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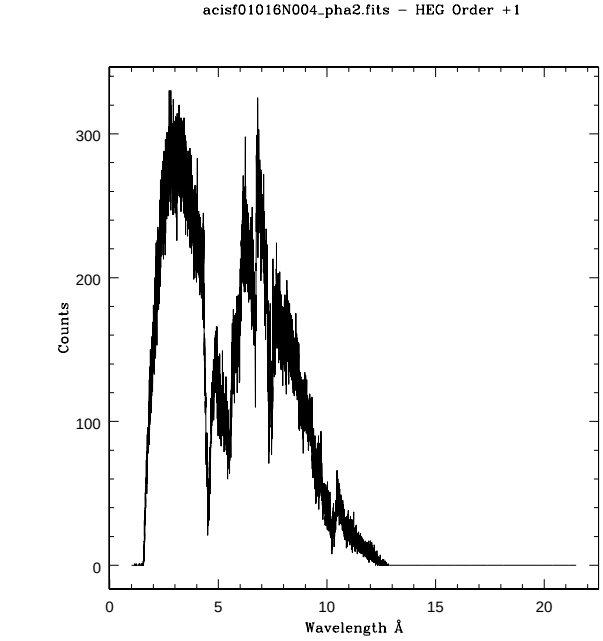
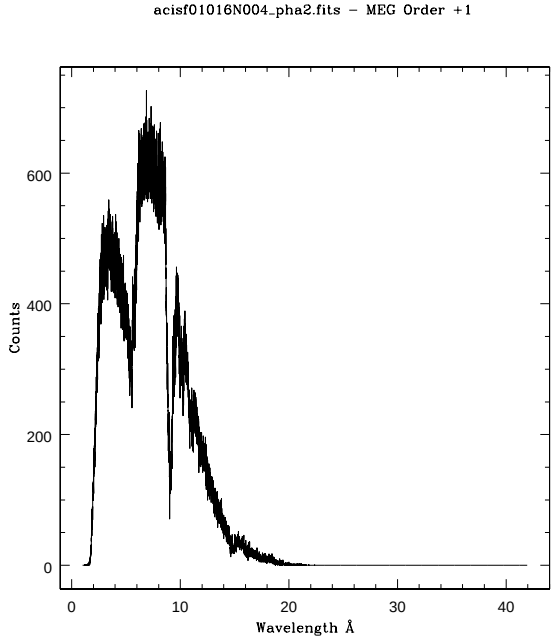
HEG +1 Order



MEG +1 Order