Chandra X-ray Center

Seq Num: 400038
Instrument: ACIS
Obs ID: 671
Source: 4U 1822-37
PI: PROF. STEVEN KAHN
Grating: HETG
Title: HIGH RESOLUTION SPECTROSCOPY OF THE ACCRETION DISK CORONA SOURCE 4U 1822-37

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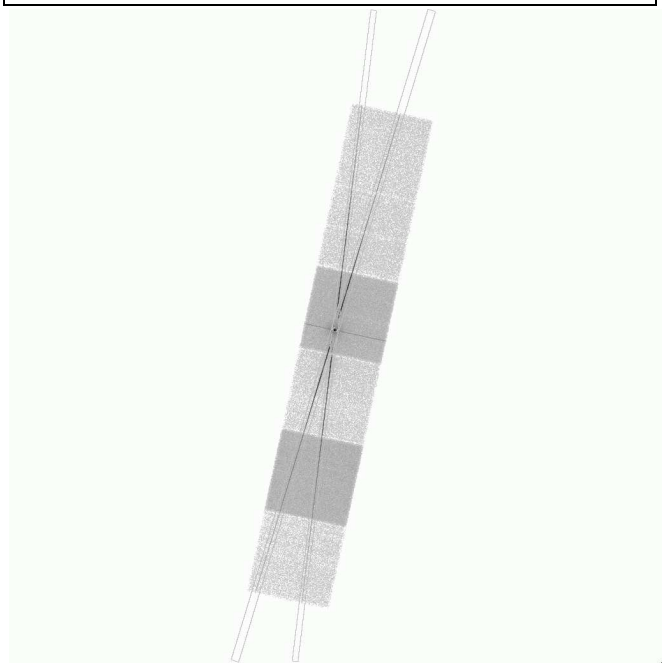
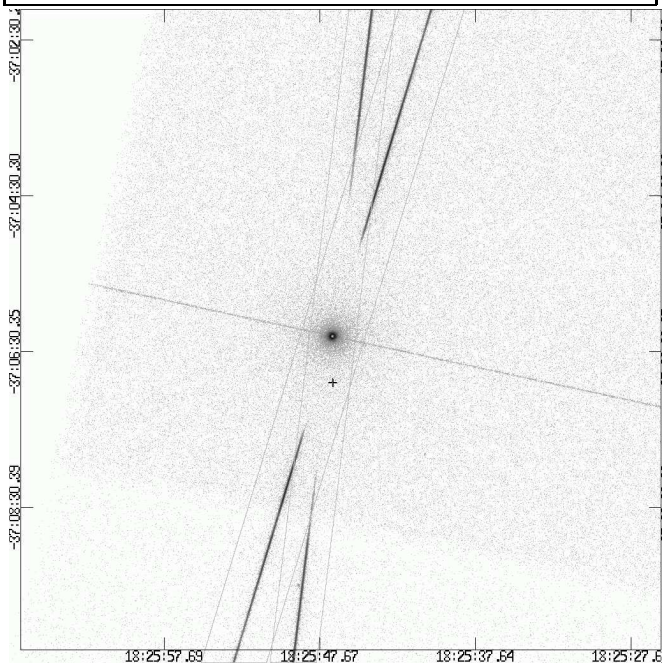
acisf00671N004 full img2.fits	acisf00671N004 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-08-27T21:48:11	Date and time of file creation
DATE-OBS	2000-08-23T16:20:37	Observation start date
DATE-END	2000-08-24T03:54:12	Observation end date
RA_PNT	276.4449473195	Pointing RA
DEC_PNT	-37.115172876645	Pointing Dec
ROLL_PNT	282.10414806767	Pointing Roll
RA_TARG	276.444583	Observer's specified target RA
DEC_TARG	-37.10525	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.11	ASCDS version number
DATE	2007-08-27T22:21:24	Date and time of file creation
DATE-OBS	2000-08-23T16:20:37	Observation start date
DATE-END	2000-08-24T03:54:12	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	4U 1822-37	Source name
TITLE	HIGH RESOLUTION SPECTROSCOPY OF THE ACCRETION DISK CORONA SOURCE 4U 1822-37	Proposal title
OBSERVER	PROF. STEVEN KAHN	Principal investigator
OBS_ID	671	Observation id
SEQ_NUM	400038	Sequence number
RA_NOM	276.4449473195	Nominal RA
DEC_NOM	-37.115172876645	Nominal Dec
ROLL_NOM	282.10414806767	Nominal Roll

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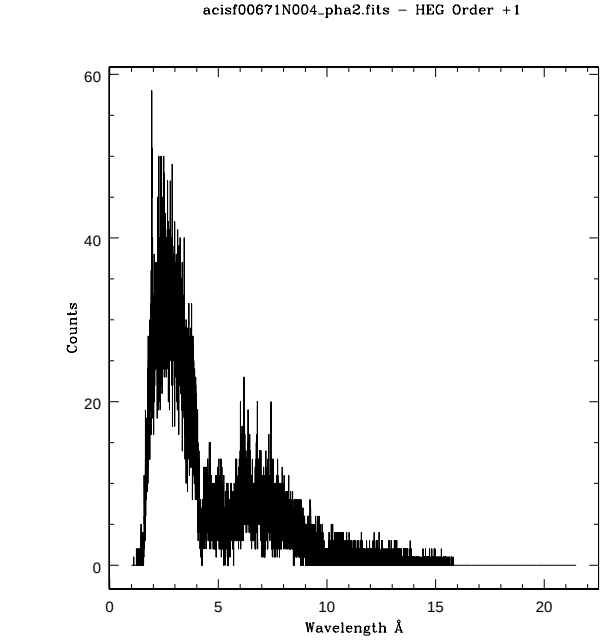
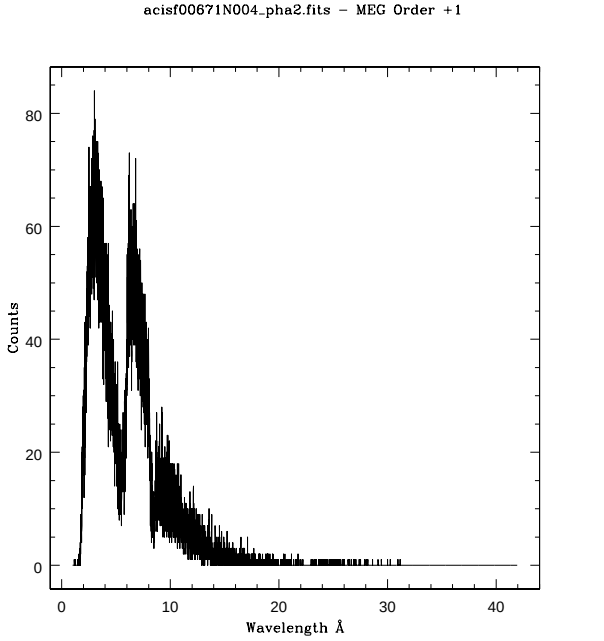
HEG +1 Order



MEG +1 Order