Chandra X-ray Center

Seq Num: 400140
Obs ID: 1927
PI: PROF. STEVEN KAHN

Instrument: ACIS
Source: VELA X-1
Grating: HETG
Title: DYNAMICS OF THE IONIZED STELLAR WIND IN VELA X-1

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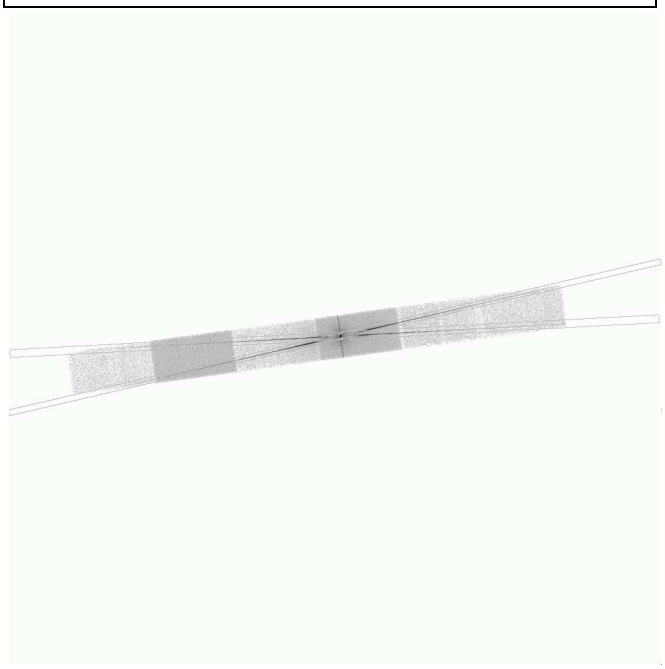
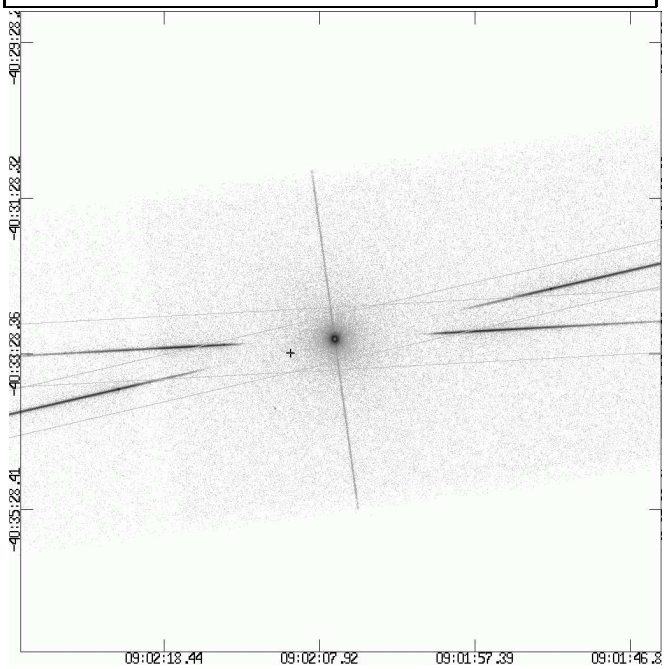
acisf01927N002 full img2.fits	acisf01927N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-09T00:06:21	Date and time of file creation
DATE-OBS	2001-02-07T09:57:17	Observation start date
DATE-END	2001-02-07T18:49:56	Observation end date
RA_PNT	135.54102096121	Pointing RA
DEC_PNT	-40.55774886764	Pointing Dec
ROLL_PNT	352.16469858626	Pointing Roll
RA_TARG	135.52875	Observer's specified target RA
DEC_TARG	-40.554694	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	2006-12-09T00:20:11	Date and time of file creation
DATE-OBS	2001-02-07T09:57:17	Observation start date
DATE-END	2001-02-07T18:49:56	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	VELA X-1	Source name
TITLE	DYNAMICS OF THE IONIZED STELLAR WIND IN VELA X-1	Proposal title
OBSERVER	PROF. STEVEN KAHN	Principal investigator
OBS_ID	1927	Observation id
SEQ_NUM	400140	Sequence number
RA_NOM	135.54102096121	Nominal RA
DEC_NOM	-40.55774886764	Nominal Dec
ROLL_NOM	352.16469858626	Nominal Roll

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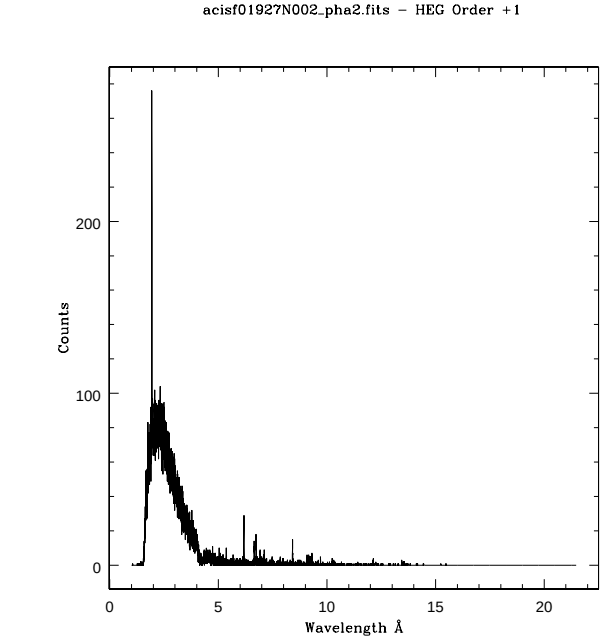
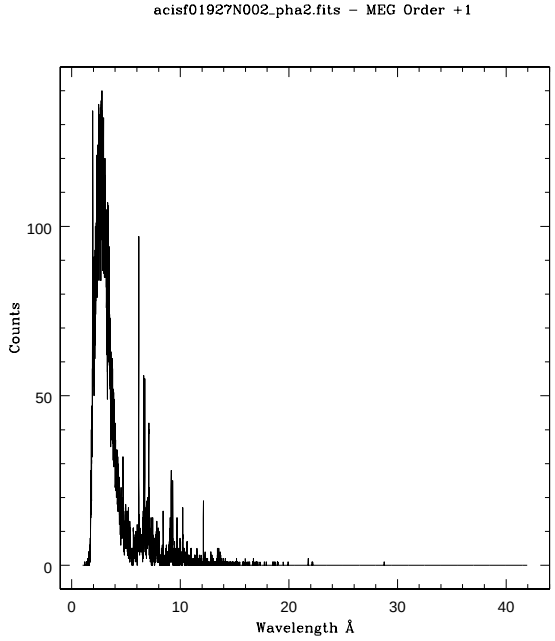
HEG +1 Order



MEG +1 Order