Chandra X-ray Center
Seq Num: 400210
Instrument: ACIS
Obs ID: 2730
Source: LS 5039
PI: Prof. Walter Lewin
Grating: HETG
Title: A CHANDRA STUDY OF NEARBY PERSISTENT MICROQUASAR LS 5039

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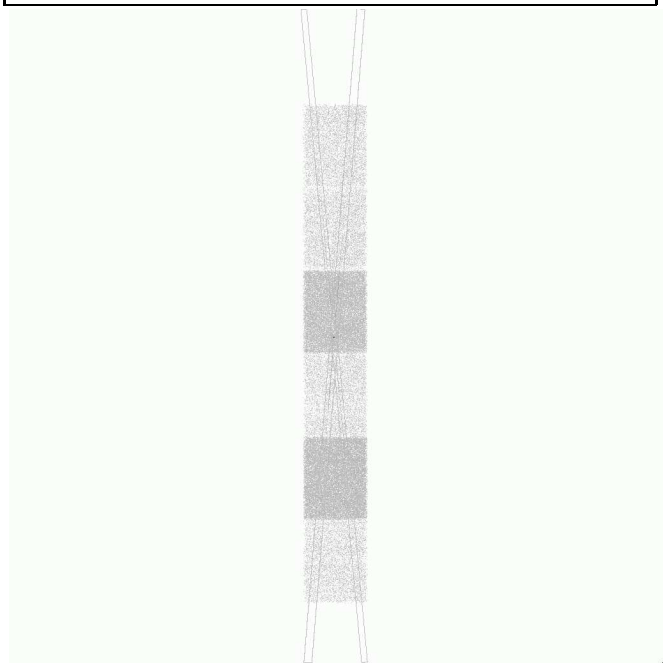
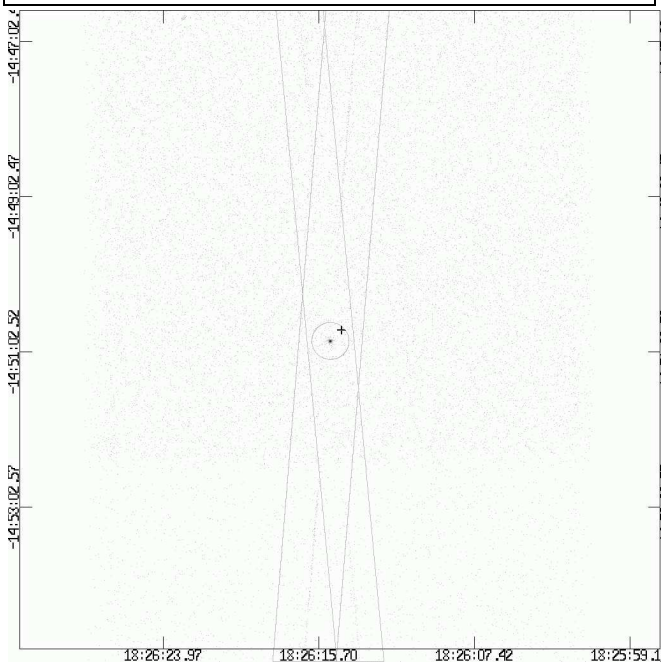
acisf02730N002 full img2.fits	acisf02730N002 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-13T13:22:22	Date and time of file creation
DATE-OBS	2002-09-10T06:44:00	Observation start date
DATE-END	2002-09-10T10:05:10	Observation end date
RA_PNT	276.5603392013	Pointing RA
DEC_PNT	-14.846061086362	Pointing Dec
ROLL_PNT	269.88960776477	Pointing Roll
RA_TARG	276.562083	Observer's specified target RA
DEC_TARG	-14.8475	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	2006-10-13T13:51:38	Date and time of file creation
DATE-OBS	2002-09-10T06:44:00	Observation start date
DATE-END	2002-09-10T10:05:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	LS 5039	Source name
TITLE	A CHANDRA STUDY OF NEARBY PERSISTENT MICROQUASAR LS 5039	Proposal
OBSERVER	Prof. Walter Lewin	Principal investigator
OBS_ID	2730	Observation id
SEQ_NUM	400210	Sequence number
RA_NOM	276.5603392013	Nominal RA
DEC_NOM	-14.846061086362	Nominal Dec
ROLL_NOM	269.88960776477	Nominal Roll

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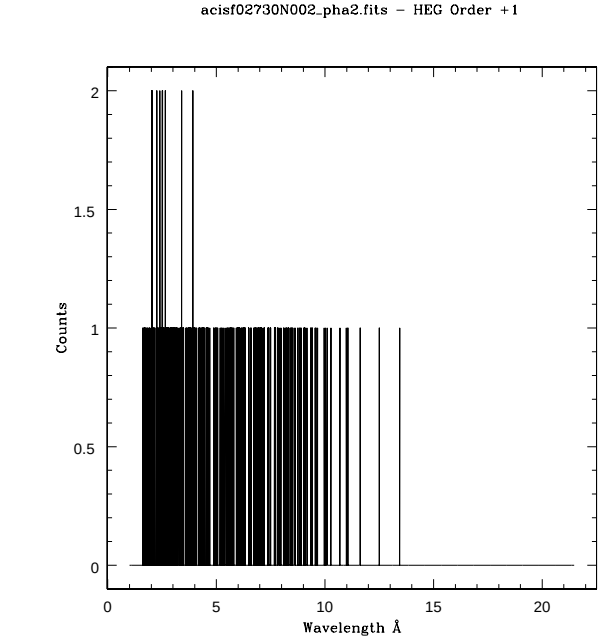
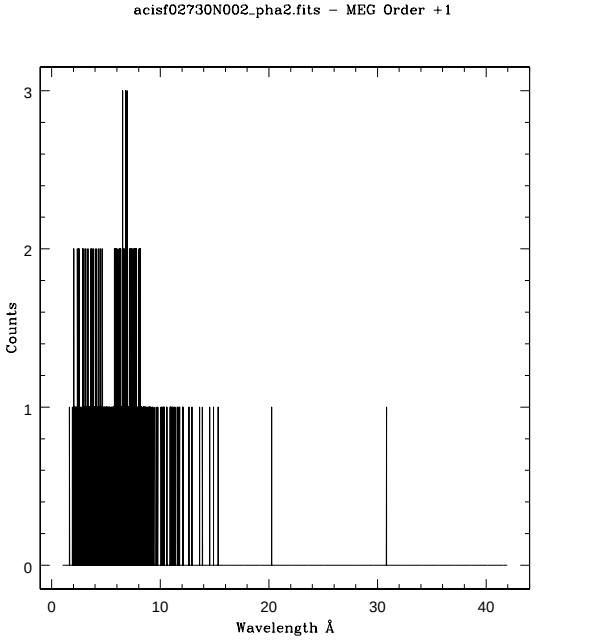
HEG +1 Order



MEG +1 Order