Chandra X-ray Center

Seq Num: 800019
Obs ID: 511
PI: Prof. Claude Canizares

Instrument: ACIS
Source: ABELL 1835
Grating: HETG
Title: HIGH RESOLUTION X-RAY SPECTRA OF CLUSTER COOLING FLOWS

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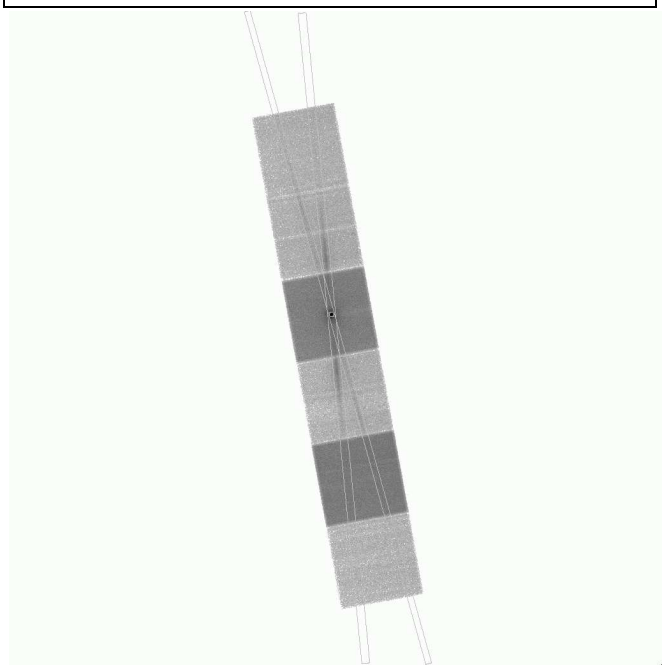
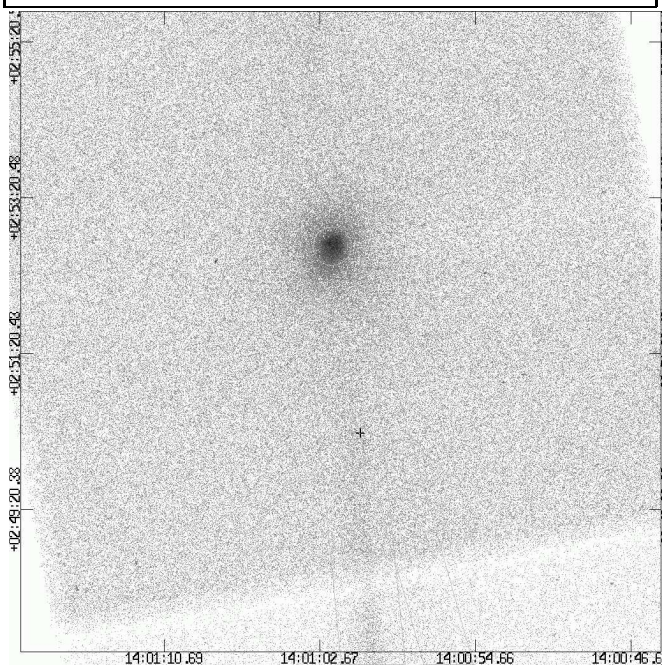
acisf00511N004 full img2.fits	acisf00511N004 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	ASCDS version number
DATE	2007-11-08T20:51:25	Date and time of file creation
DATE-OBS	2000-08-26T07:48:05	Observation start date
DATE-END	2000-08-27T19:38:29	Observation end date
RA_PNT	210.2523326176	Pointing RA
DEC_PNT	2.8386337675699	Pointing Dec
ROLL_PNT	259.6371816333	Pointing Roll
RA_TARG	210.257917	Observer's specified target RA
DEC_TARG	2.858889	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	ASCDS version number
DATE	2007-11-08T22:00:28	Date and time of file creation
DATE-OBS	2000-08-26T07:48:05	Observation start date
DATE-END	2000-08-27T19:38:29	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	ABELL 1835	Source name
TITLE	HIGH RESOLUTION X-RAY SPECTRA OF CLUSTER COOLING FLOWS	Proposal ti
OBSERVER	Prof. Claude Canizares	Principal investigator
OBS_ID	511	Observation id
SEQ_NUM	800019	Sequence number
RA_NOM	210.2523326176	Nominal RA
DEC_NOM	2.8386337675699	Nominal Dec
ROLL_NOM	259.6371816333	Nominal Roll

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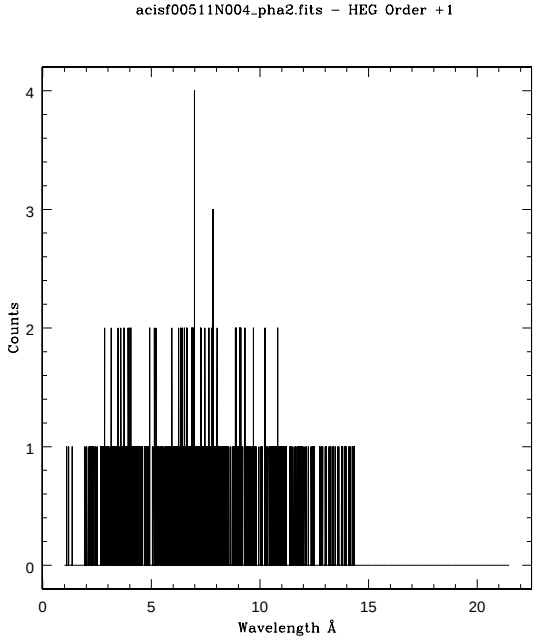
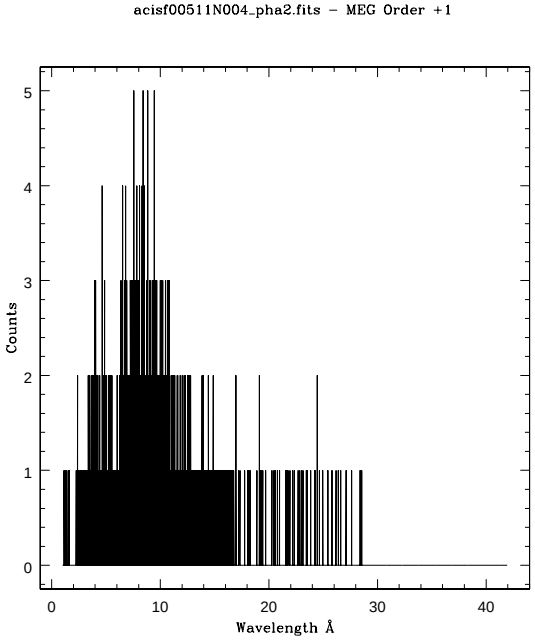
HEG +1 Order



MEG +1 Order