Chandra X-ray Center

Seq Num: 800019

Instrument: ACIS

Obs ID: 49896

Source: ABELL 1835

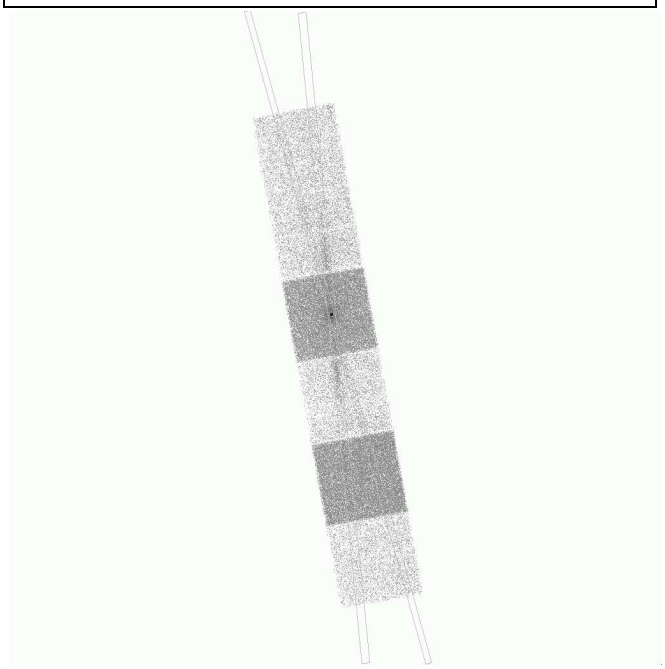
PI: Prof. Claude Canizares

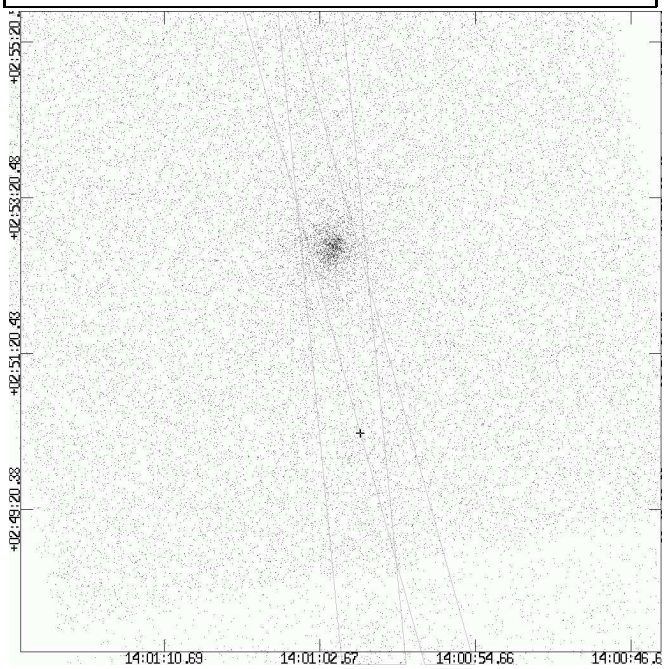
Grating: HETG

Title: HIGH RESOLUTION X-RAY SPECTRA OF CLUSTER COOLING FLOWS

---

acisf49896N003 full img2.fits	acisf49896N003 cntr img2.fits





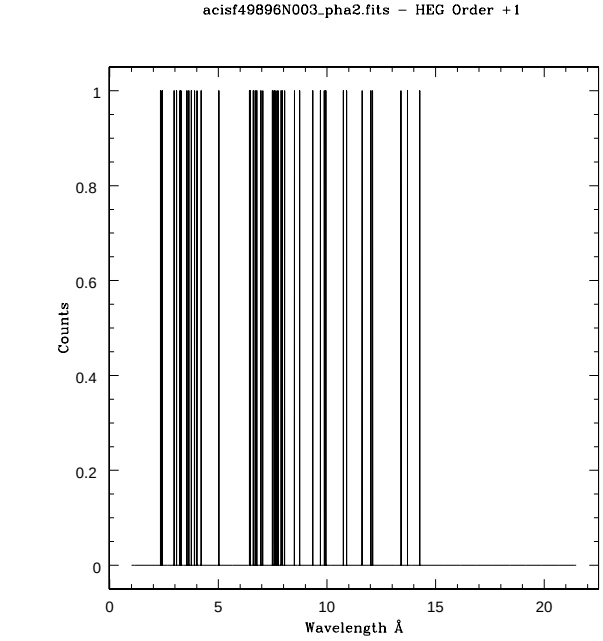
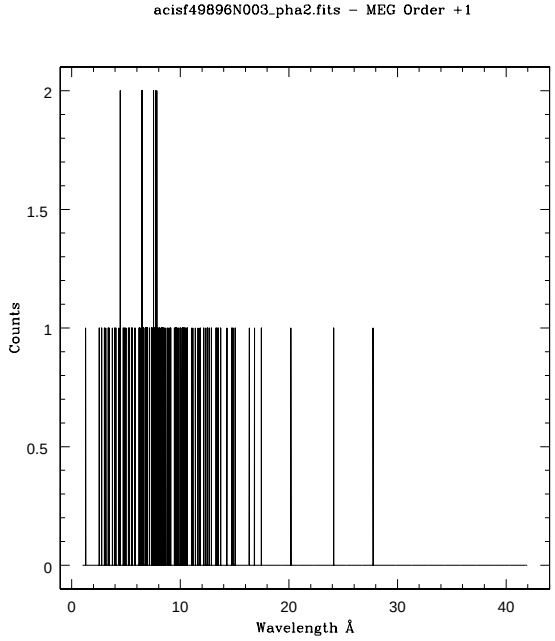
Chandra X-ray Center
Seq Num: 800019
Instrument: ACIS
Obs ID: 49896
Source: ABELL 1835
PI: Prof. Claude Canizares
Grating: HETG
Title: HIGH RESOLUTION X-RAY SPECTRA OF CLUSTER COOLING FLOWS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.1	ASCDS version number
DATE	2007-09-24T21:09:30	Date and time of file creation
DATE-OBS	2000-08-25T12:11:16	Observation start date
DATE-END	2000-08-25T15:18:40	Observation end date
RA_PNT	210.25236237067	Pointing RA
DEC_PNT	2.8386223379598	Pointing Dec
ROLL_PNT	259.6358531986	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	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.1	ASCDS version number
DATE	2007-09-24T21:30:30	Date and time of file creation
DATE-OBS	2000-08-25T12:11:16	Observation start date
DATE-END	2000-08-25T15:18:40	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	49896	Observation id
SEQ_NUM	800019	Sequence number
RA_NOM	210.25236237067	Nominal RA
DEC_NOM	2.8386223379598	Nominal Dec
ROLL_NOM	259.6358531986	Nominal Roll

Chandra X-ray Center
Seq Num: 800019
Instrument: ACIS
Obs ID: 49896
Source: ABELL 1835
PI: Prof. Claude Canizares
Grating: HETG
Title: HIGH RESOLUTION X-RAY SPECTRA OF CLUSTER COOLING FLOWS

HEG +1 Order



MEG +1 Order