Chandra X-ray Center

Seq Num: 700217
Obs ID: 1601
PI: Dr. Stephen Murray

Instrument: ACIS
Source: CENTAURUS A
Grating: HETG
Title: A HIGH RESOLUTION X-RAY SPECTRUM OF THE NUCLEUS OF CENTAURUS A

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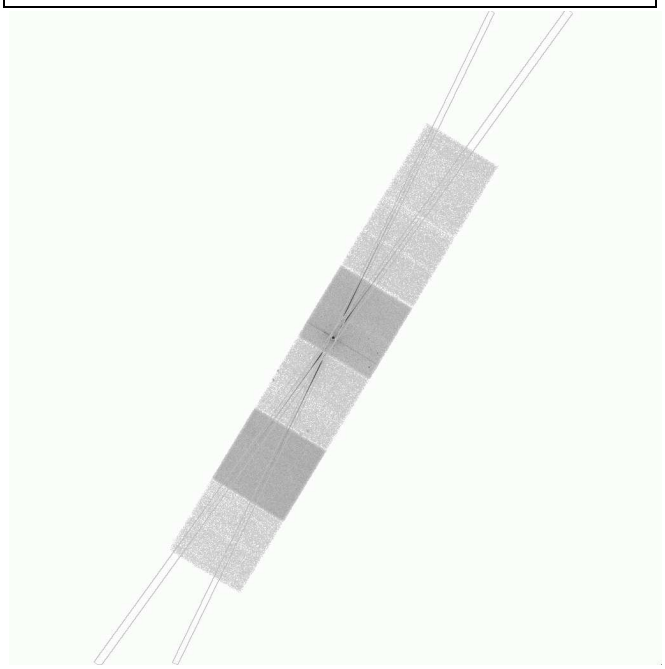
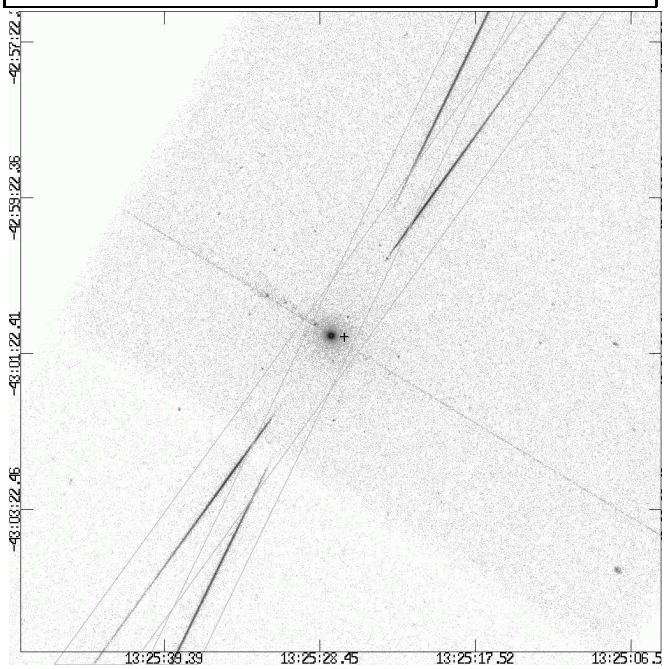
acisf01601N002 full img2.fits	acisf01601N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-09T00:12:26	Date and time of file creation
DATE-OBS	2001-05-21T17:08:20	Observation start date
DATE-END	2001-05-22T08:07:34	Observation end date
RA_PNT	201.36119967747	Pointing RA
DEC_PNT	-43.019430370276	Pointing Dec
ROLL_PNT	301.15360321865	Pointing Roll
RA_TARG	201.364167	Observer's specified target RA
DEC_TARG	-43.019722	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	2006-12-09T00:27:56	Date and time of file creation
DATE-OBS	2001-05-21T17:08:20	Observation start date
DATE-END	2001-05-22T08:07:34	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	CENTAURUS A	Source name
TITLE	A HIGH RESOLUTION X-RAY SPECTRUM OF THE NUCLEUS OF CENTAURUS A	Pro
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	1601	Observation id
SEQ_NUM	700217	Sequence number
RA_NOM	201.36119967747	Nominal RA
DEC_NOM	-43.019430370276	Nominal Dec
ROLL_NOM	301.15360321865	Nominal Roll

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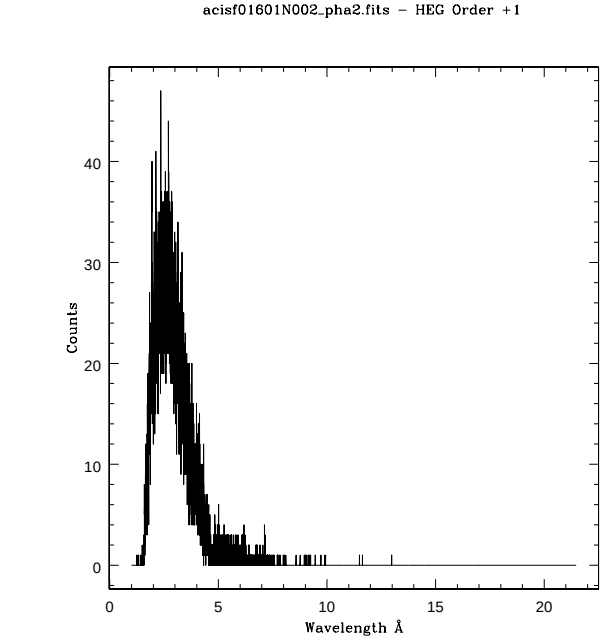
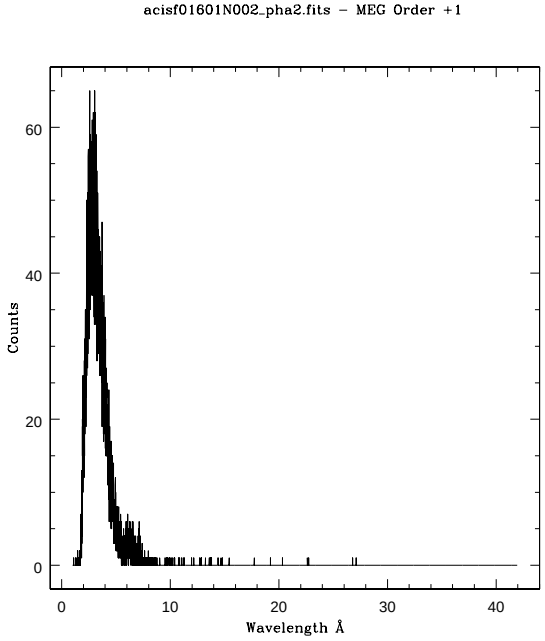
HEG +1 Order



MEG +1 Order