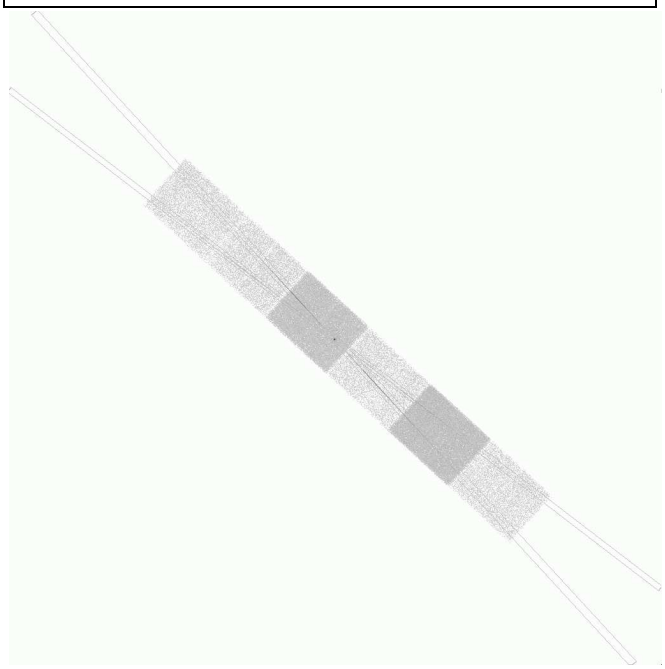
Chandra X-ray Center

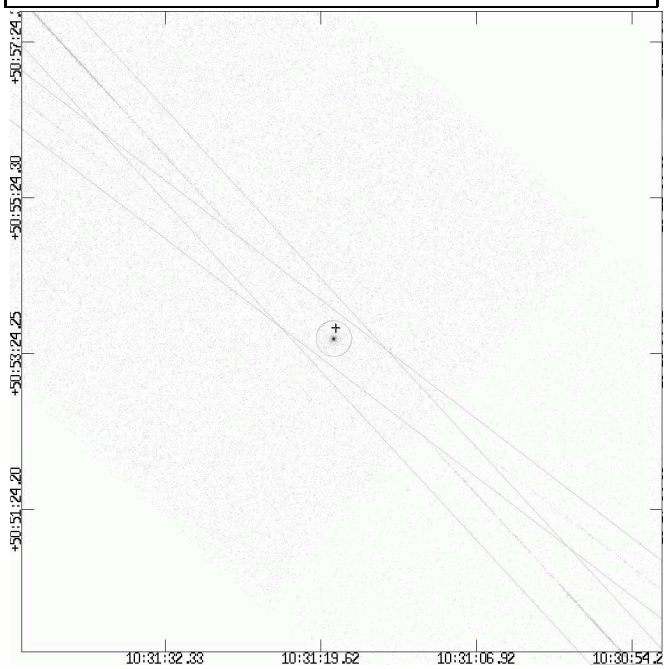
Seq Num: 700409
Obs ID: 2970
PI: Prof. Claude Canizares

Instrument: ACIS
Source: 1ES 1028+511
Grating: HETG
Title: PROBING THE INTERGALACTIC MEDIUM AT LOW REDSHIFT

---

acisf02970N002 full img2.fits	acisf02970N002 cntr img2.fits





Chandra X-ray Center
Seq Num: 700409
Instrument: ACIS
Obs ID: 2970
Source: 1ES 1028+511
PI: Prof. Claude Canizares
Grating: HETG
Title: PROBING THE INTERGALACTIC MEDIUM AT LOW REDSHIFT

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-08T12:23:37	Date and time of file creation
DATE-OBS	2002-03-27T03:02:16	Observation start date
DATE-END	2002-03-27T09:33:57	Observation end date
RA_PNT	157.82653942595	Pointing RA
DEC_PNT	50.89554742672	Pointing Dec
ROLL_PNT	222.60673173652	Pointing Roll
RA_TARG	157.826667	Observer's specified target RA
DEC_TARG	50.893333	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

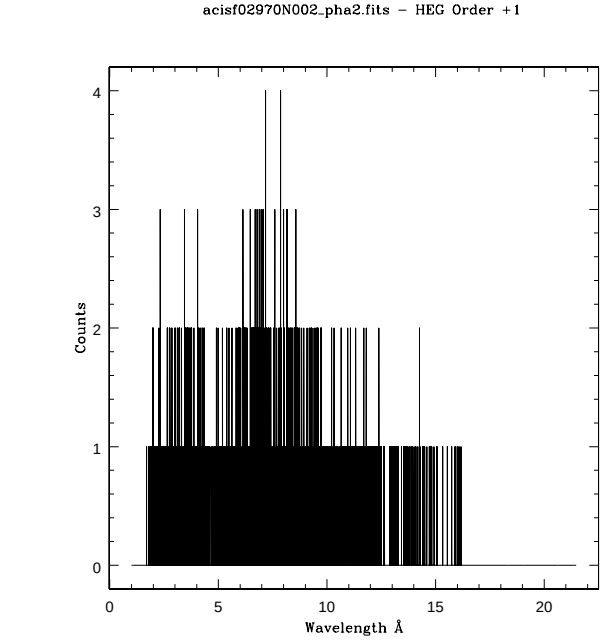
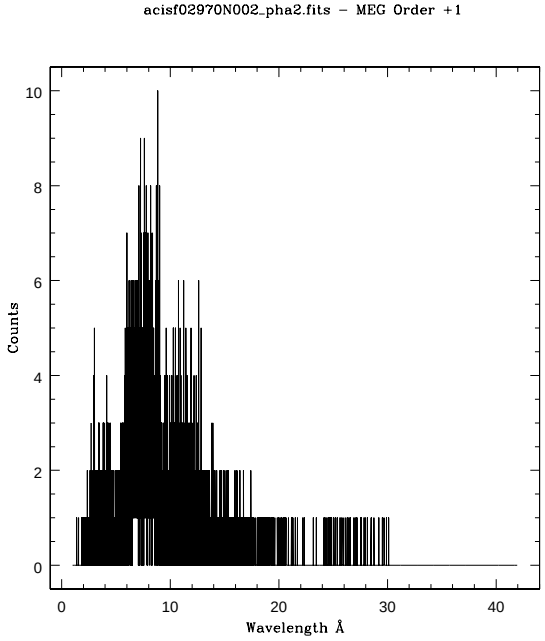
Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-08T12:44:42	Date and time of file creation
DATE-OBS	2002-03-27T03:02:16	Observation start date
DATE-END	2002-03-27T09:33:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	1ES 1028+511	Source name
TITLE	PROBING THE INTERGALACTIC MEDIUM AT LOW REDSHIFT	Proposal title
OBSERVER	Prof. Claude Canizares	Principal investigator
OBS_ID	2970	Observation id
SEQ_NUM	700409	Sequence number
RA_NOM	157.82653942595	Nominal RA
DEC_NOM	50.89554742672	Nominal Dec
ROLL_NOM	222.60673173652	Nominal Roll

Chandra X-ray Center

Seq Num: 700409
Obs ID: 2970
PI: Prof. Claude Canizares

Instrument: ACIS
Source: 1ES 1028+511
Grating: HETG
Title: PROBING THE INTERGALACTIC MEDIUM AT LOW REDSHIFT

HEG +1 Order



MEG +1 Order