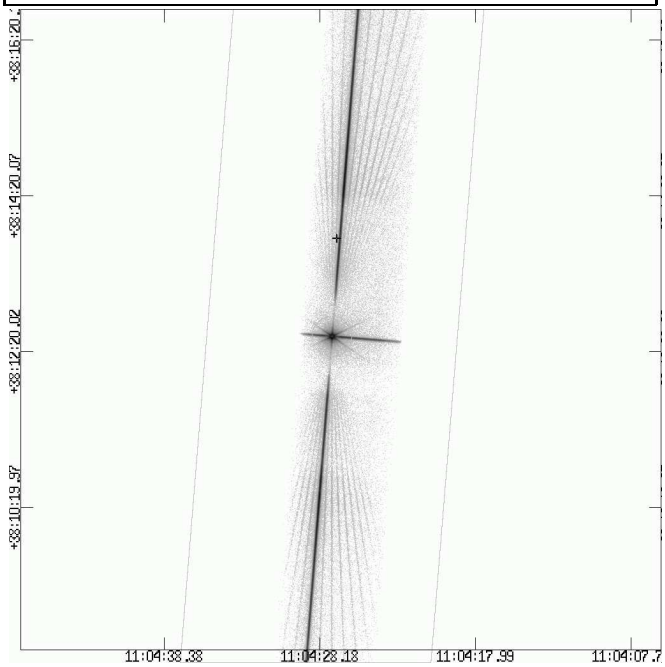
Chandra X-ray Center

Instrument: ACIS
Source: Mkn 421
Grating: LETG
Title: AO5 Calibration Observations of PKS2155-304

Seq Num: 790091
Obs ID: 5171
PI: Dr. CXC Calibration

---

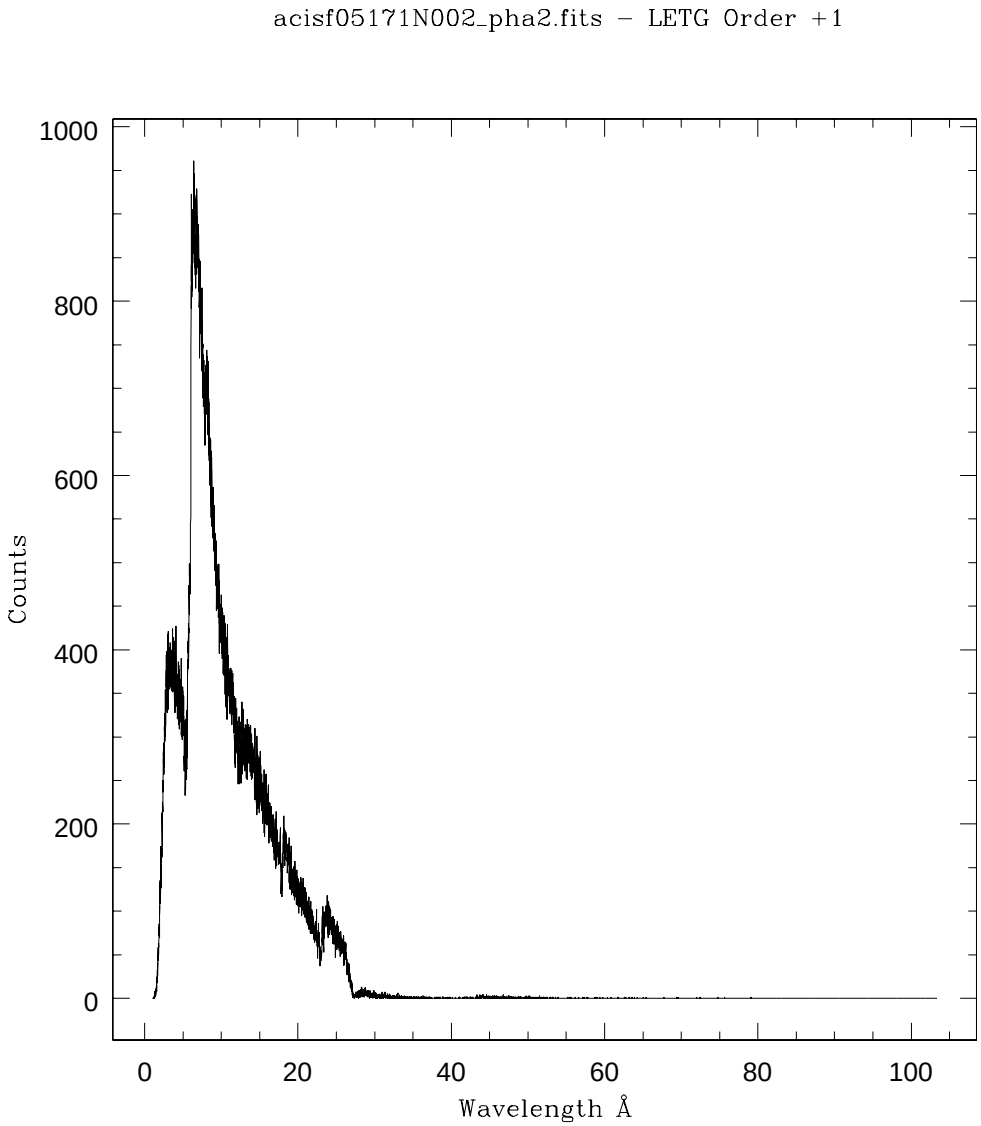
acisf05171N002 full img2.fits	acisf05171N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 790091
Instrument: ACIS
Obs ID: 5171
Source: Mkn 421
PI: Dr. CXC Calibration
Grating: LETG
Title: AO5 Calibration Observations of PKS2155-304

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-29T21:50:42	Date and time of file creation
DATE-OBS	2004-07-13T17:20:44	Observation start date
DATE-END	2004-07-14T12:22:52	Observation end date
RA_PNT	166.11268979172	Pointing RA
DEC_PNT	38.229817599311	Pointing Dec
ROLL_PNT	274.57623708526	Pointing Roll
RA_TARG	166.113333	Observer's specified target RA
DEC_TARG	38.208806	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-04-29T22:18:33	Date and time of file creation
DATE-OBS	2004-07-13T17:20:44	Observation start date
DATE-END	2004-07-14T12:22:52	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	LETG	Grating
OBJECT	Mkn 421	Source name
TITLE	AO5 Calibration Observations of PKS2155-304	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5171	Observation id
SEQ_NUM	790091	Sequence number
RA_NOM	166.11268979172	Nominal RA
DEC_NOM	38.229817599311	Nominal Dec
ROLL_NOM	274.57623708526	Nominal Roll

Chandra X-ray Center
Seq Num: 790091
Instrument: ACIS
Obs ID: 5171
Source: Mkn 421
PI: Dr. CXC Calibration
Grating: LETG
Title: AO5 Calibration Observations of PKS2155-304

LETG +1 order