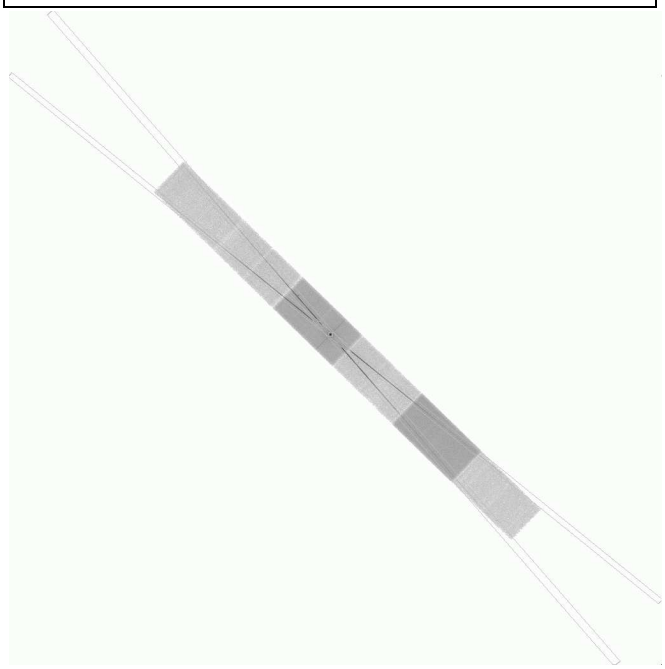
Chandra X-ray Center

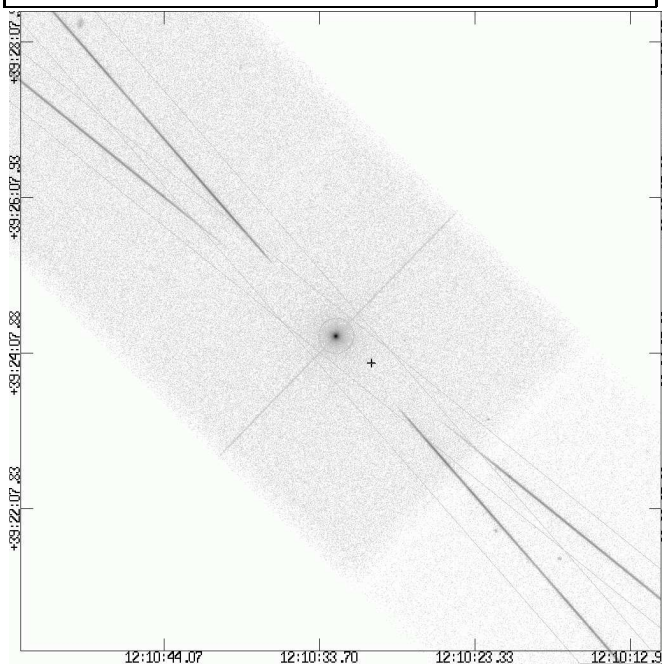
Seq Num: 700491
Obs ID: 3052
PI: PROF. STEVEN KRAEMER

Instrument: ACIS
Source: NGC 4151
Grating: HETG
Title: REVEALING THE NATURE OF THE X-RAY ABSORPTION IN NGC 4151

---

acisf03052N002 full img2.fits	acisf03052N002 cntr img2.fits





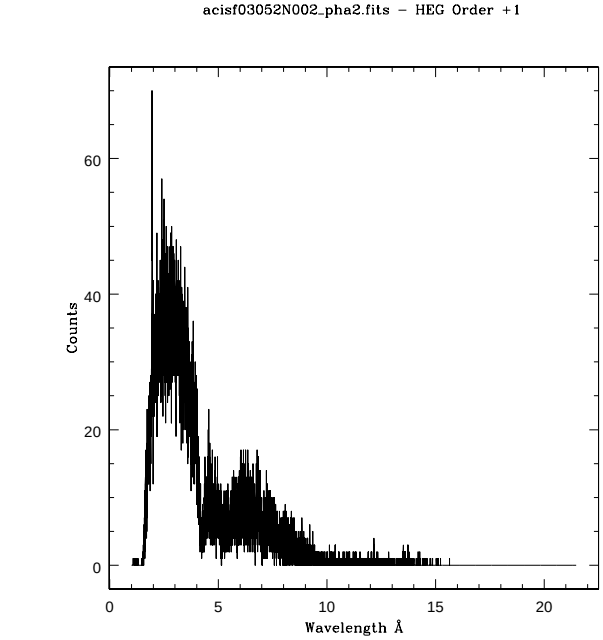
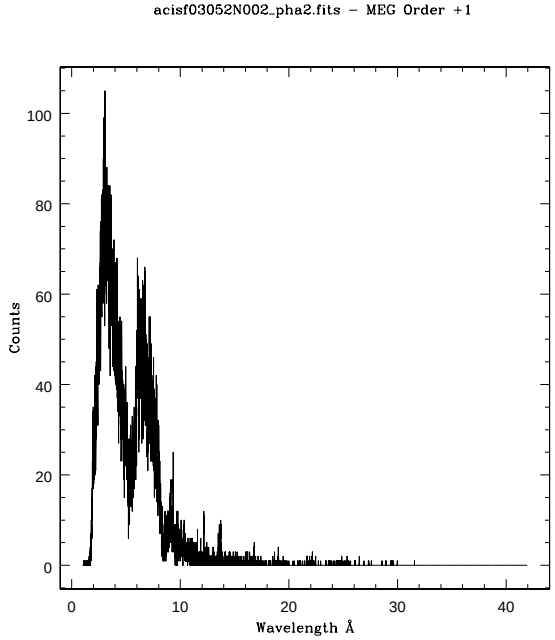
Chandra X-ray Center
Seq Num: 700491
Instrument: ACIS
Obs ID: 3052
Source: NGC 4151
PI: PROF. STEVEN KRAEMER
Grating: HETG
Title: REVEALING THE NATURE OF THE X-RAY ABSORPTION IN NGC 4151

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-16T17:27:31	Date and time of file creation
DATE-OBS	2002-05-09T18:26:49	Observation start date
DATE-END	2002-05-11T14:14:19	Observation end date
RA_PNT	182.6258390171	Pointing RA
DEC_PNT	39.400019975686	Pointing Dec
ROLL_PNT	224.16333431761	Pointing Roll
RA_TARG	182.63625	Observer's specified target RA
DEC_TARG	39.405444	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	2006-09-16T18:19:07	Date and time of file creation
DATE-OBS	2002-05-09T18:26:49	Observation start date
DATE-END	2002-05-11T14:14:19	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	NGC 4151	Source name
TITLE	REVEALING THE NATURE OF THE X-RAY ABSORPTION IN NGC 4151	Proposal
OBSERVER	PROF. STEVEN KRAEMER	Principal investigator
OBS_ID	3052	Observation id
SEQ_NUM	700491	Sequence number
RA_NOM	182.6258390171	Nominal RA
DEC_NOM	39.400019975686	Nominal Dec
ROLL_NOM	224.16333431761	Nominal Roll

Chandra X-ray Center
Seq Num: 700491
Instrument: ACIS
Obs ID: 3052
Source: NGC 4151
PI: PROF. STEVEN KRAEMER
Grating: HETG
Title: REVEALING THE NATURE OF THE X-RAY ABSORPTION IN NGC 4151

HEG +1 Order



MEG +1 Order