Chandra X-ray Center

Seq Num: 700449
Obs ID: 3010
PI: Dr. Fabrizio Nicastro

Instrument: ACIS
Source: NGC 985
Grating: HETG

Title: THE HIGH RESOLUTION VIEW OF THE COMPLEX WARM ABSORBER/EMITTER OF NGC 985

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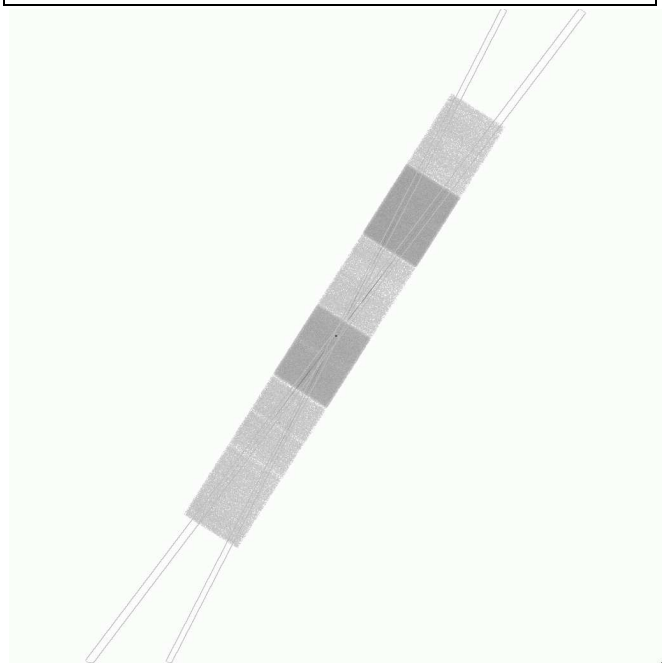
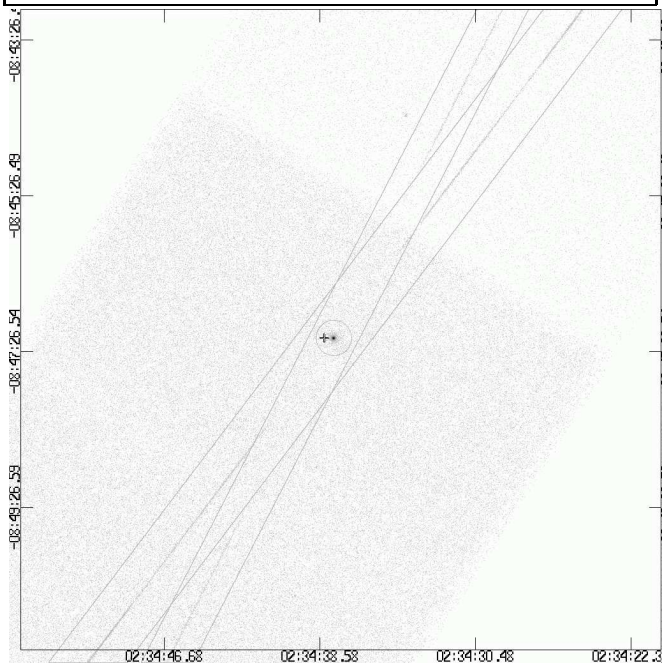
acisf03010N002 full img2.fits	acisf03010N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-21T04:56:53	Date and time of file creation
DATE-OBS	2002-06-24T19:33:45	Observation start date
DATE-END	2002-06-25T17:31:12	Observation end date
RA_PNT	38.659725437988	Pointing RA
DEC_PNT	-8.7878343192371	Pointing Dec
ROLL_PNT	122.43436350157	Pointing Roll
RA_TARG	38.6575	Observer's specified target RA
DEC_TARG	-8.7875	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	2006-09-21T05:18:42	Date and time of file creation
DATE-OBS	2002-06-24T19:33:45	Observation start date
DATE-END	2002-06-25T17:31:12	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	NGC 985	Source name
TITLE	THE HIGH RESOLUTION VIEW OF THE COMPLEX WARM ABSORBER/EMITTER OF NGC 985	Proposal title
OBSERVER	Dr. Fabrizio Nicastro	Principal investigator
OBS_ID	3010	Observation id
SEQ_NUM	700449	Sequence number
RA_NOM	38.659725437988	Nominal RA
DEC_NOM	-8.7878343192371	Nominal Dec
ROLL_NOM	122.43436350157	Nominal Roll

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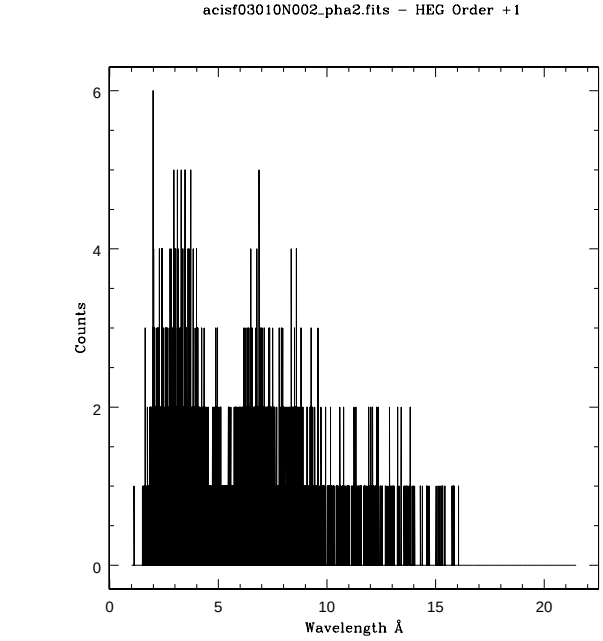
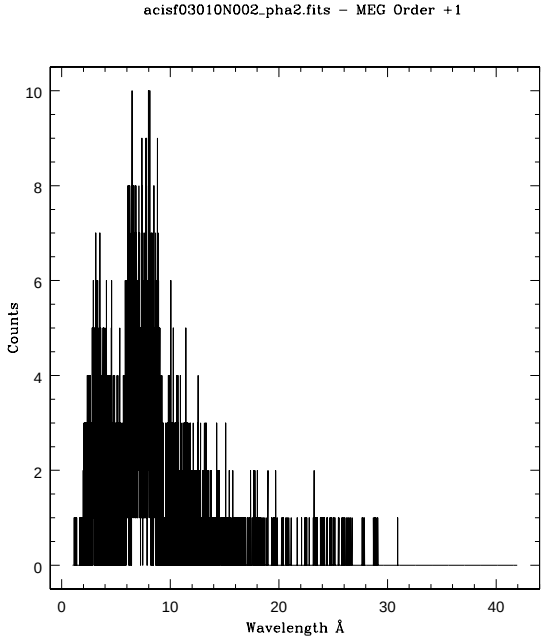
HEG +1 Order



MEG +1 Order