Chandra X-ray Center

Seq Num: 400152
Obs ID: 1939
PI: Dr. Norbert Schulz

Instrument: ACIS
Source: 4U 1636-53
Grating: HETG
Title: HIGH RESOLUTION SPECTROSCOPY OF THE X-RAY BURSTER 4U 1636-53

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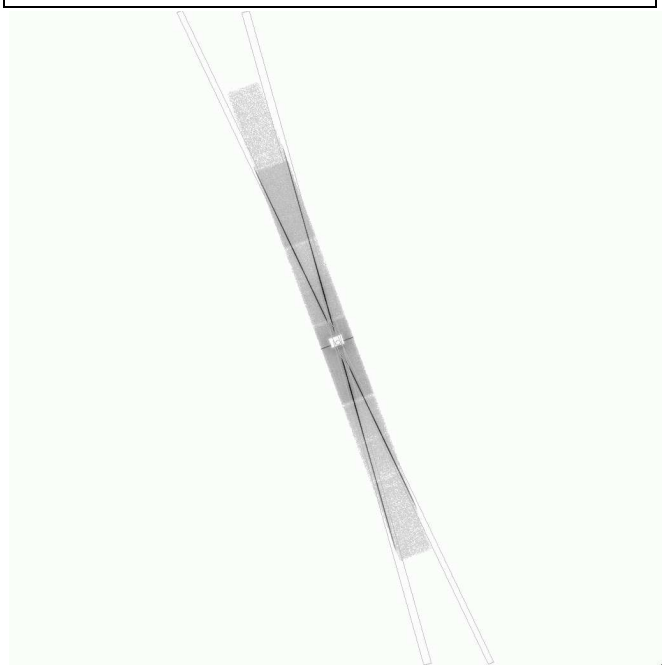	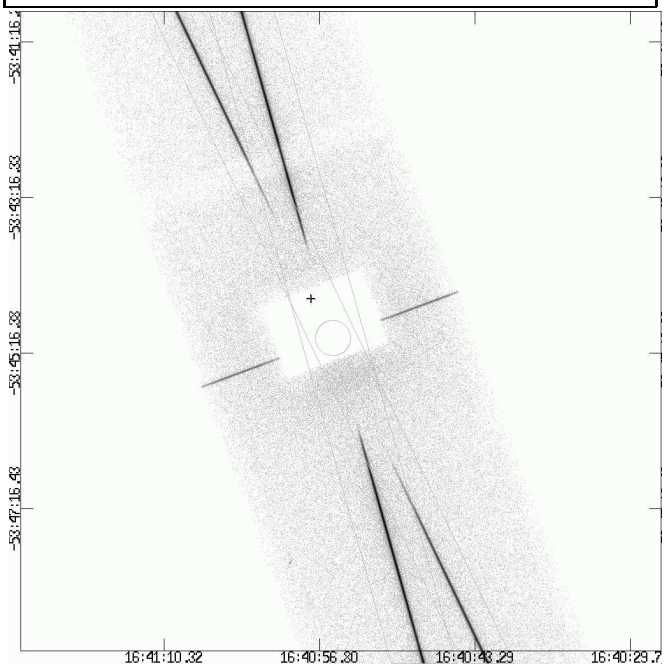

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-23T16:31:59	Date and time of file creation
DATE-OBS	2001-03-28T11:31:56	Observation start date
DATE-END	2001-03-28T19:33:54	Observation end date
RA_PNT	250.23970869766	Pointing RA
DEC_PNT	-53.742955296962	Pointing Dec
ROLL_PNT	69.623922331992	Pointing Roll
RA_TARG	250.23125	Observer's specified target RA
DEC_TARG	-53.751389	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	7.6.10	ASCDS version number
DATE	2007-01-23T17:18:06	Date and time of file creation
DATE-OBS	2001-03-28T11:31:56	Observation start date
DATE-END	2001-03-28T19:33:54	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	4U 1636-53	Source name
TITLE	HIGH RESOLUTION SPECTROSCOPY OF THE X-RAY BURSTER 4U 1636-53	Propo
OBSERVER	Dr. Norbert Schulz	Principal investigator
OBS_ID	1939	Observation id
SEQ_NUM	400152	Sequence number
RA_NOM	250.23970869766	Nominal RA
DEC_NOM	-53.742955296962	Nominal Dec
ROLL_NOM	69.623922331992	Nominal Roll

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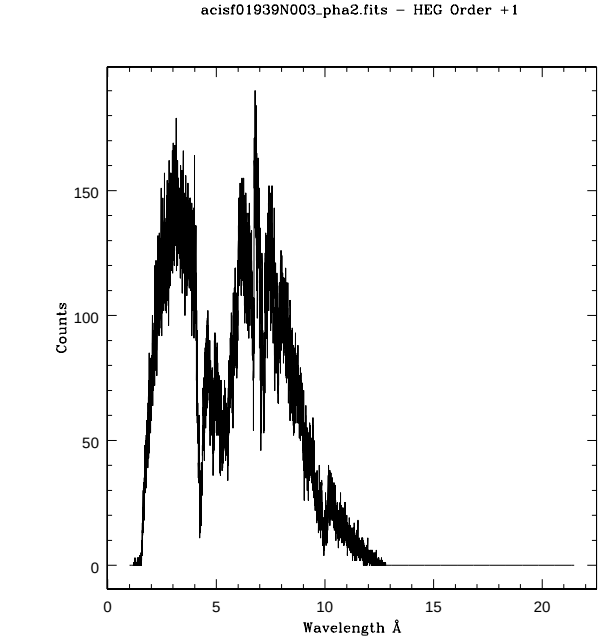
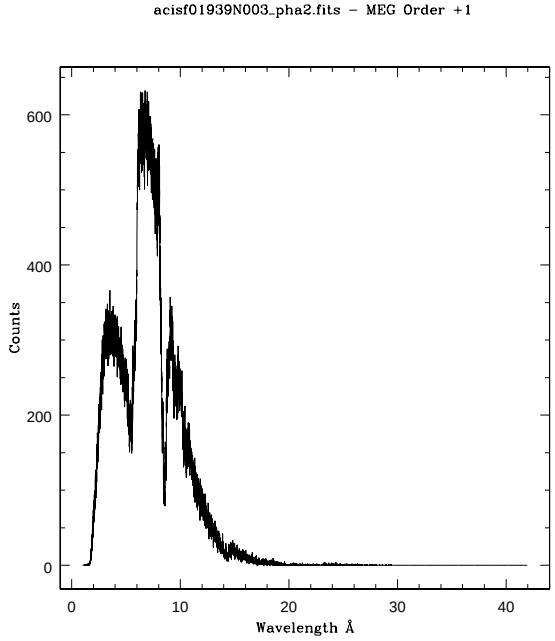
HEG +1 Order



MEG +1 Order