Chandra X-ray Center

Seq Num: 400071
Obs ID: 704
PI: Dr. Saeqa Vrtilek

Instrument: ACIS
Source: 4U 1735-44
Grating: HETG
Title: HIGH RESOLUTION X-RAY SPECTROSCOPY OF COMPACT BINARIES

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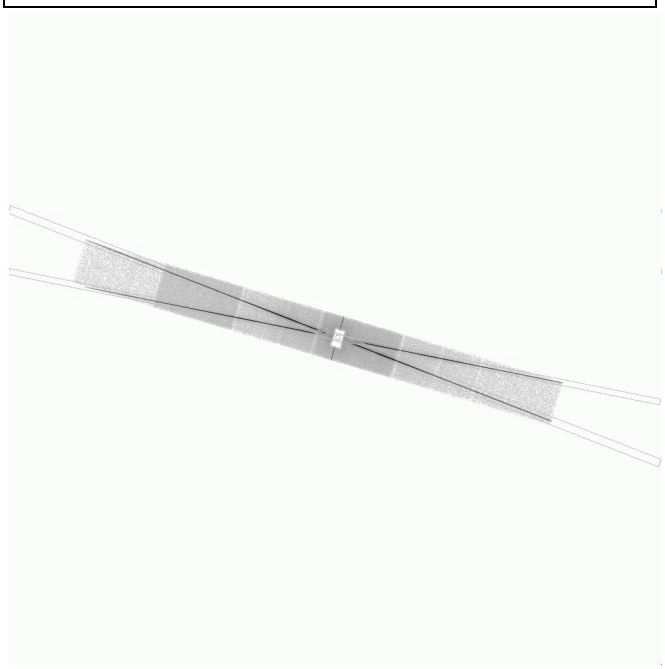

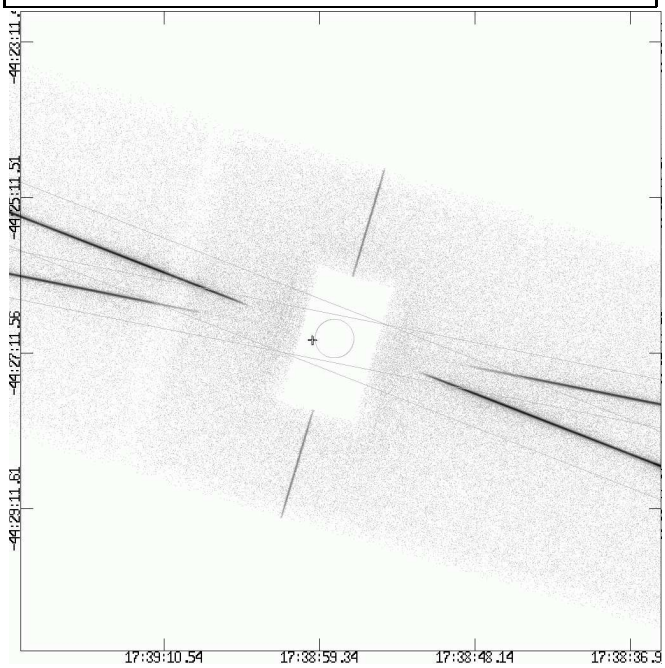

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11	ASCDS version number
DATE	2007-07-23T22:40:32	Date and time of file creation
DATE-OBS	2000-06-09T13:57:46	Observation start date
DATE-END	2000-06-09T21:14:02	Observation end date
RA_PNT	264.74926244484	Pointing RA
DEC_PNT	-44.450557916212	Pointing Dec
ROLL_PNT	16.520652225629	Pointing Roll
RA_TARG	264.74275	Observer's specified target RA
DEC_TARG	-44.450036	Observer's specified target Dec
DATAMODE	GRADED	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	7.6.11	ASCDS version number
DATE	2007-07-23T23:22:46	Date and time of file creation
DATE-OBS	2000-06-09T13:57:46	Observation start date
DATE-END	2000-06-09T21:14:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	4U 1735-44	Source name
TITLE	HIGH RESOLUTION X-RAY SPECTROSCOPY OF COMPACT BINARIES	Proposal ti
OBSERVER	Dr. Saeqa Vrtilek	Principal investigator
OBS_ID	704	Observation id
SEQ_NUM	400071	Sequence number
RA_NOM	264.74926244484	Nominal RA
DEC_NOM	-44.450557916212	Nominal Dec
ROLL_NOM	16.520652225629	Nominal Roll

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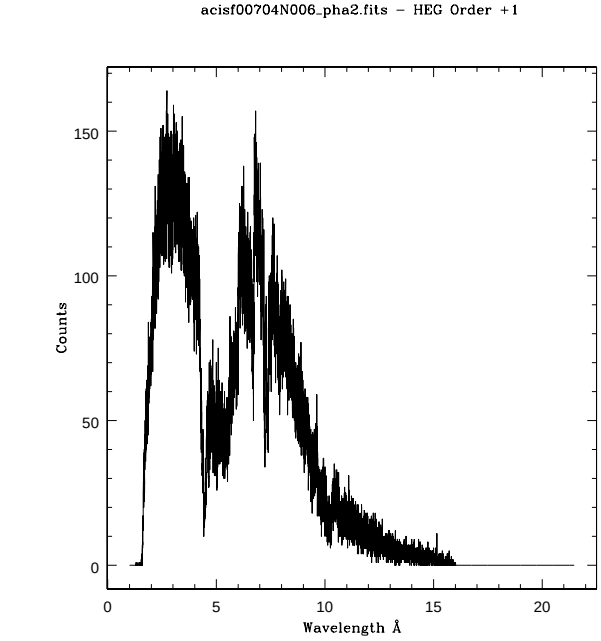
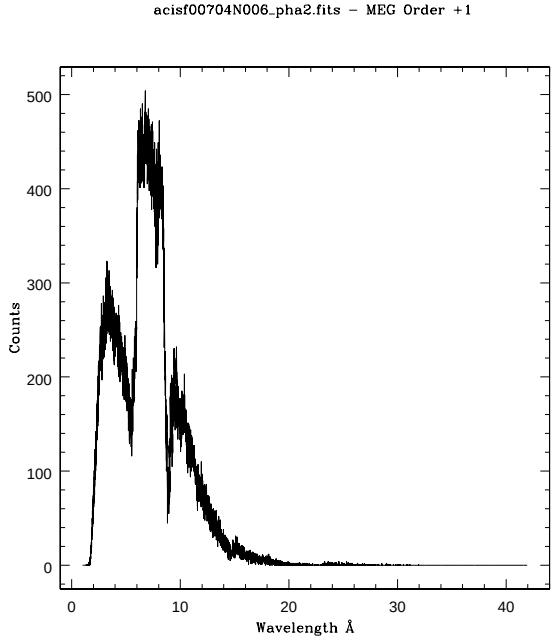
HEG +1 Order



MEG +1 Order