Chandra X-ray Center

Seq Num: 400095

Instrument: ACIS

Obs ID: 1017

Source: EXO 0748-676

PI: Prof. Claude Canizares

Grating: HETG

Title: HIGH RESOLUTION X-RAY SPECTROSCOPY OF X-RAY SPECTRA FROM THE TRANSIENT X-RAY BURST SOURCE EXO 0748-676

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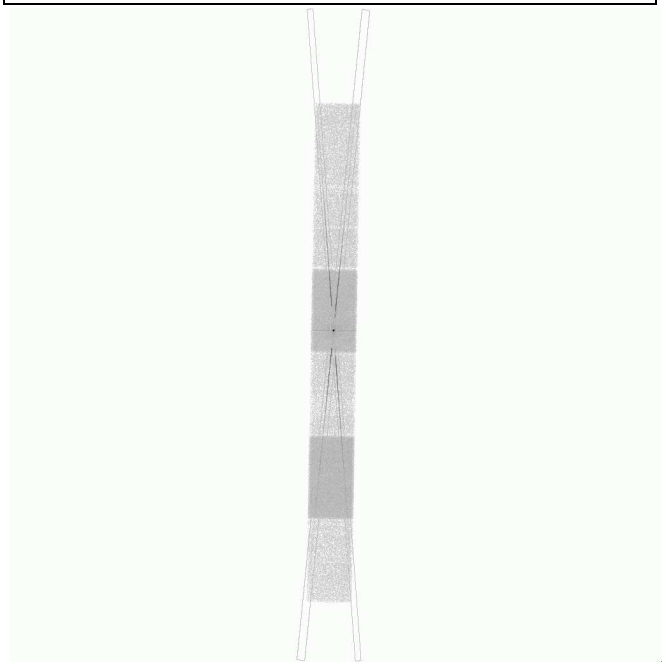	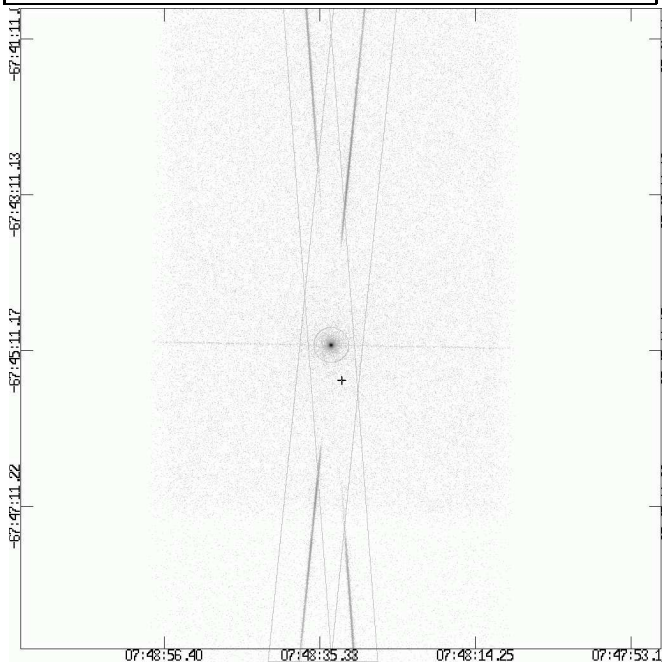

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-14T20:50:14	Date and time of file creation
DATE-OBS	2001-04-14T01:14:21	Observation start date
DATE-END	2001-04-14T15:18:43	Observation end date
RA_PNT	117.1345525186	Pointing RA
DEC_PNT	-67.759666922514	Pointing Dec
ROLL_PNT	270.97614399464	Pointing Roll
RA_TARG	117.13875	Observer's specified target RA
DEC_TARG	-67.75	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	2006-11-14T21:08:41	Date and time of file creation
DATE-OBS	2001-04-14T01:14:21	Observation start date
DATE-END	2001-04-14T15:18:43	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	EXO 0748-676	Source name
TITLE	HIGH RESOLUTION X-RAY SPECTROSCOPY OF X-RAY SPECTRA FROM THE TRANSIENT X-RAY BURST SOURCE EXO 0748-676	Proposal title
OBSERVER	Prof. Claude Canizares	Principal investigator
OBS_ID	1017	Observation id
SEQ_NUM	400095	Sequence number
RA_NOM	117.1345525186	Nominal RA
DEC_NOM	-67.759666922514	Nominal Dec
ROLL_NOM	270.97614399464	Nominal Roll

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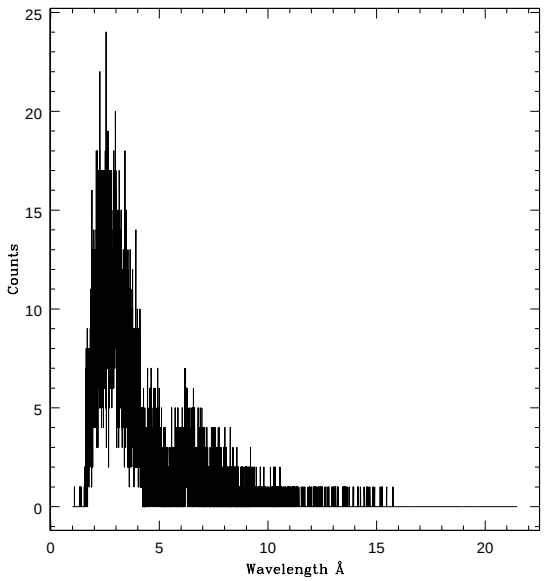
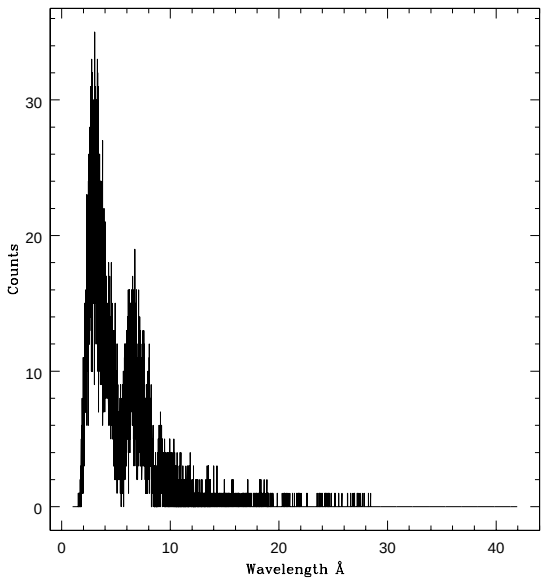
Title: HIGH RESOLUTION X-RAY SPECTROSCOPY OF X-RAY SPECTRA FROM THE TRANSIENT X-RAY BURST SOURCE EXO 0748-676

HEG +1 Order	MEG +1 Order