Chandra X-ray Center

Seq Num: 400369
Obs ID: 4587
PI: Dr. Yuxin Feng

Instrument: ACIS
Source: GRS 1915+105
Grating: HETG
Title: Probe the relativistic Out-flow in the microquasar GRS1915+105 with HETG/Chandra

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.6	ASCDS version number
DATE	2008-04-11T15:56:13	Date and time of file creation
DATE-OBS	2004-03-20T04:28:53	Observation start date
DATE-END	2004-03-20T13:26:36	Observation end date
RA_PNT	288.8018194892	Pointing RA
DEC_PNT	10.971806831192	Pointing Dec
ROLL_PNT	86.333519053559	Pointing Roll
RA_TARG	288.798333	Observer's specified target RA
DEC_TARG	10.945806	Observer's specified target Dec
DATAMODE	CC33_GRADED	Data mode
READMODE	CONTINUOUS	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	7.6.11.6	ASCDS version number
DATE	2008-04-11T16:22:29	Date and time of file creation
DATE-OBS	2004-03-20T04:28:53	Observation start date
DATE-END	2004-03-20T13:26:36	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	GRS 1915+105	Source name
TITLE	Probe the relativistic Out-flow in the microquasar GRS1915+105 with HETG/Chandra	Proposal title
OBSERVER	Dr. Yuxin Feng	Principal investigator
OBS_ID	4587	Observation id
SEQ_NUM	400369	Sequence number
RA_NOM	288.8018194892	Nominal RA
DEC_NOM	10.971806831192	Nominal Dec
ROLL_NOM	86.333519053559	Nominal Roll

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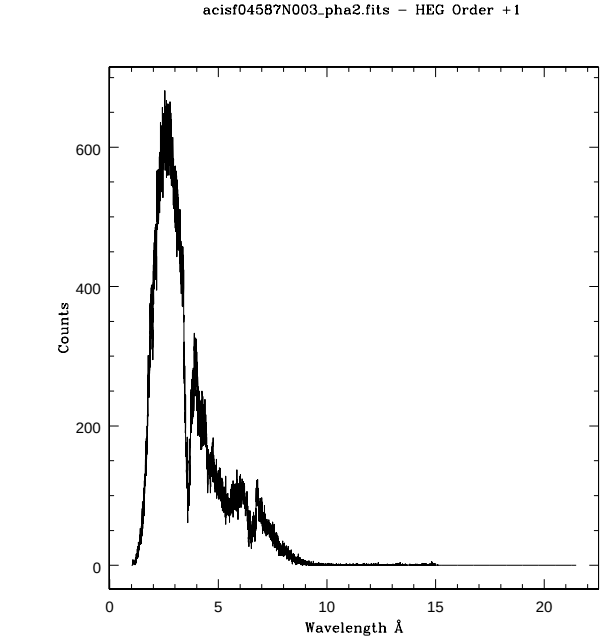
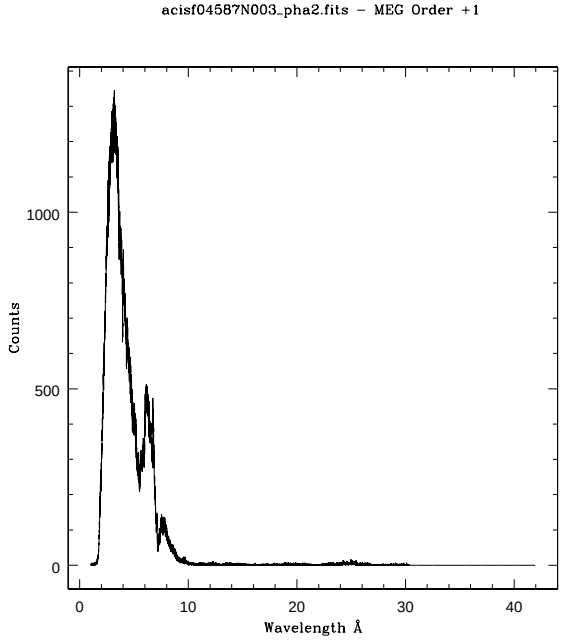
HEG +1 Order



MEG +1 Order