Chandra X-ray Center
Seq Num: 400371
Instrument: ACIS
Obs ID: 4589
Source: GRS 1915+105
PI: Dr. Yuxin Feng
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	2008-04-23T18:47:44	Date and time of file creation
DATE-OBS	2004-04-06T21:19:43	Observation start date
DATE-END	2004-04-07T06:13:53	Observation end date
RA_PNT	288.79715693604	Pointing RA
DEC_PNT	10.971996847023	Pointing Dec
ROLL_PNT	96.301509786688	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	2008-04-23T19:39:19	Date and time of file creation
DATE-OBS	2004-04-06T21:19:43	Observation start date
DATE-END	2004-04-07T06:13:53	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	4589	Observation id
SEQ_NUM	400371	Sequence number
RA_NOM	288.79715693604	Nominal RA
DEC_NOM	10.971996847023	Nominal Dec
ROLL_NOM	96.301509786688	Nominal Roll

Chandra X-ray Center

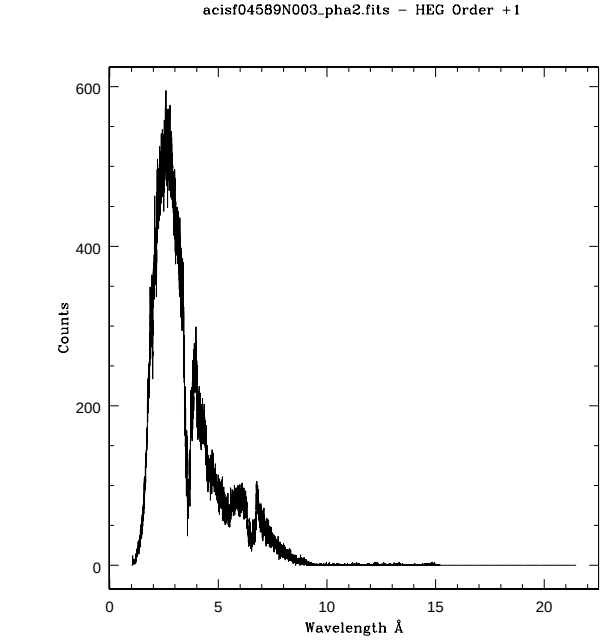
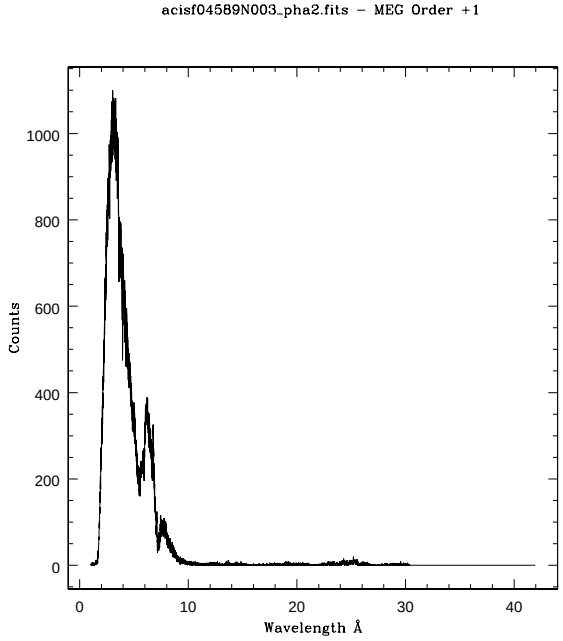
Seq Num: 400371
Obs ID: 4589
PI: Dr. Yuxin Feng

Instrument: ACIS
Source: GRS 1915+105
Grating: HETG

Title: Probe the relativistic Out-flow in the microquasar GRS1915+105 with HETG/Chandra

---

HEG +1 Order



MEG +1 Order