Chandra X-ray Center
Seq Num: 400370
Instrument: ACIS
Obs ID: 4588
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	2008-04-23T18:47:13	Date and time of file creation
DATE-OBS	2004-03-30T11:51:02	Observation start date
DATE-END	2004-03-30T20:01:35	Observation end date
RA_PNT	288.79905698409	Pointing RA
DEC_PNT	10.972042713504	Pointing Dec
ROLL_PNT	92.2634085965	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	2008-04-23T19:16:02	Date and time of file creation
DATE-OBS	2004-03-30T11:51:02	Observation start date
DATE-END	2004-03-30T20:01:35	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	4588	Observation id
SEQ_NUM	400370	Sequence number
RA_NOM	288.79905698409	Nominal RA
DEC_NOM	10.972042713504	Nominal Dec
ROLL_NOM	92.2634085965	Nominal Roll

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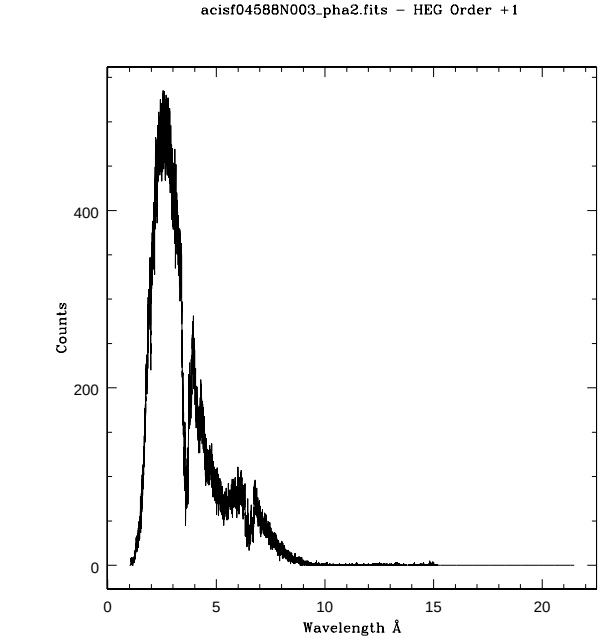
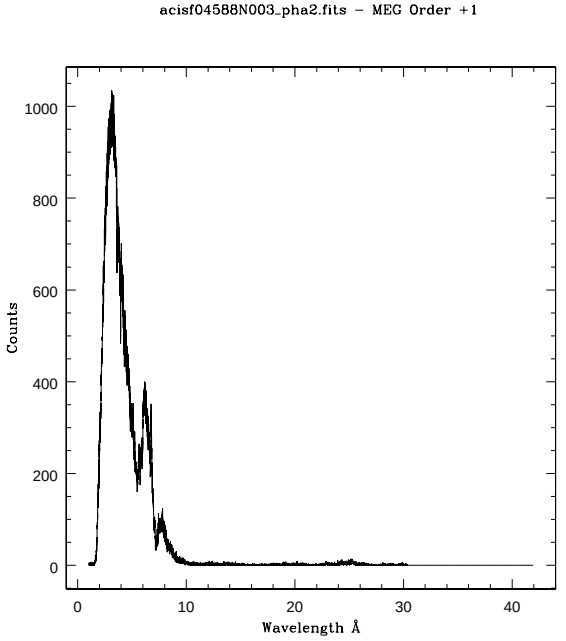
HEG +1 Order



MEG +1 Order