Chandra X-ray Center

Seq Num: 400352
Obs ID: 4569
PI: Dr Jon Miller

Instrument: ACIS
Source: GX 339-4
Grating: HETG
Title: Resolving Relativistic Effects and the Accretion Flow Geometry of a Black Hole in Outburst

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.6	ASCDS version number
DATE	2008-04-23T19:06:16	Date and time of file creation
DATE-OBS	2004-08-22T13:04:50	Observation start date
DATE-END	2004-08-23T03:26:22	Observation end date
RA_PNT	255.70361948955	Pointing RA
DEC_PNT	-48.788322298028	Pointing Dec
ROLL_PNT	272.86738179846	Pointing Roll
RA_TARG	255.70625	Observer's specified target RA
DEC_TARG	-48.789722	Observer's specified target Dec
DATAMODE	CC33_GRADED	Data mode
READMODE	CONTINUOUS	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.6	ASCDS version number
DATE	2008-04-24T12:19:32	Date and time of file creation
DATE-OBS	2004-08-22T13:04:50	Observation start date
DATE-END	2004-08-23T03:26:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	HETG	Grating
OBJECT	GX 339-4	Source name
TITLE	Resolving Relativistic Effects and the Accretion Flow Geometry of a Black Hole in Outburst	Proposal title
OBSERVER	Dr Jon Miller	Principal investigator
OBS_ID	4569	Observation id
SEQ_NUM	400352	Sequence number
RA_NOM	255.70361948955	Nominal RA
DEC_NOM	-48.788322298028	Nominal Dec
ROLL_NOM	272.86738179846	Nominal Roll

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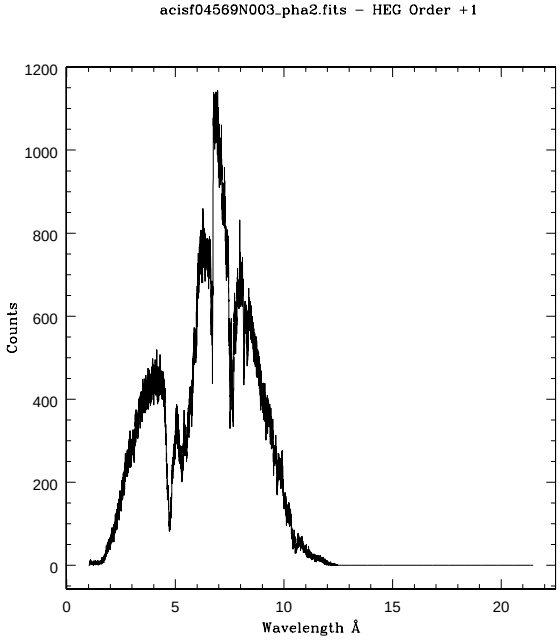
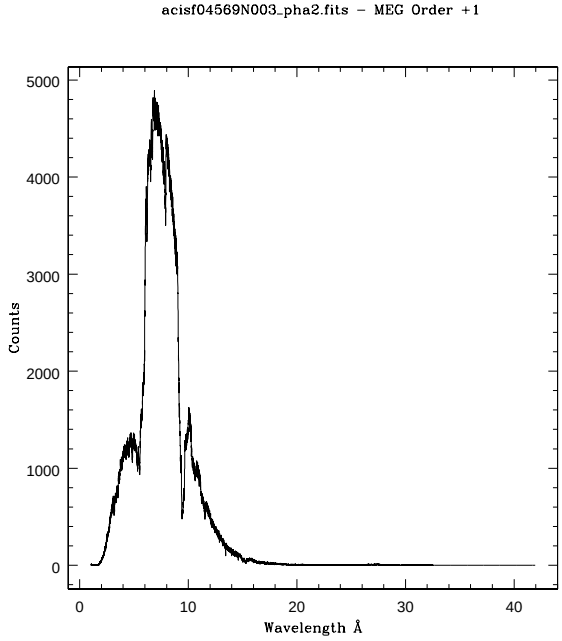
HEG +1 Order



MEG +1 Order