Chandra X-ray Center

Seq Num: 400357
Obs ID: 5317
PI: Dr. Taotao Fang

Instrument: HRC
Source: LMC X-3
Grating: LETG

Title: High Resolution Spectroscopy of LMC X-3: Probing Local Hot X-ray Absorbing Gas

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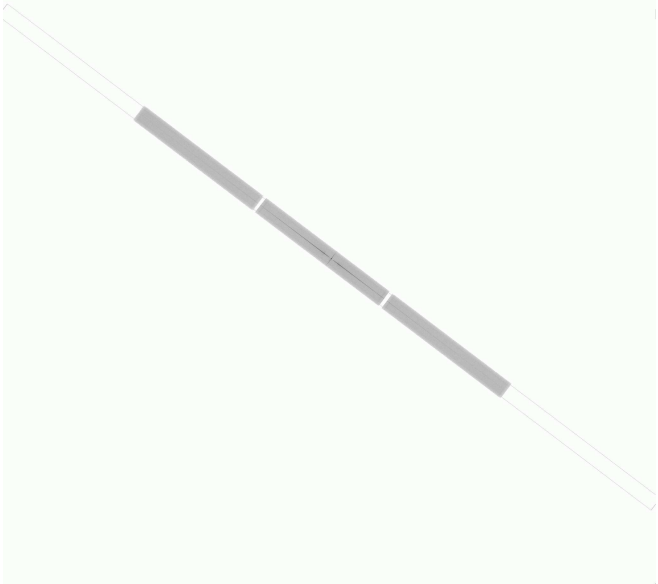	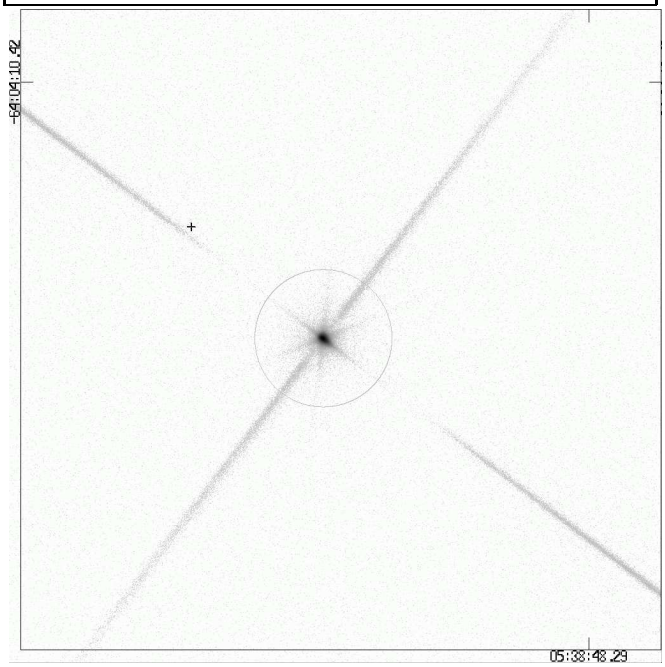

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-18T23:56:42	Date and time of file creation
DATE-OBS	2004-05-08T15:22:16	Observation start date
DATE-END	2004-05-09T03:11:32	Observation end date
RA_PNT	84.753341385844	Pointing RA
DEC_PNT	-64.077870943409	Pointing Dec
ROLL_PNT	217.02214119165	Pointing Roll
RA_TARG	84.734583	Observer's specified target RA
DEC_TARG	-64.084167	Observer's specified target Dec
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Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-19T00:18:38	Date and time of file creation
DATE-OBS	2004-05-08T15:22:16	Observation start date
DATE-END	2004-05-09T03:11:32	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	LETG	Grating
OBJECT	LMC X-3	Source name
TITLE	High Resolution Spectroscopy of LMC X-3: Probing Local Hot X-ray Absorbing Gas	Proposal title
OBSERVER	Dr. Taotao Fang	Principal investigator
OBS_ID	5317	Observation id
SEQ_NUM	400357	Sequence number
RA_NOM	84.753341385844	Nominal RA
DEC_NOM	-64.077870943409	Nominal Dec
ROLL_NOM	217.02214119165	Nominal Roll

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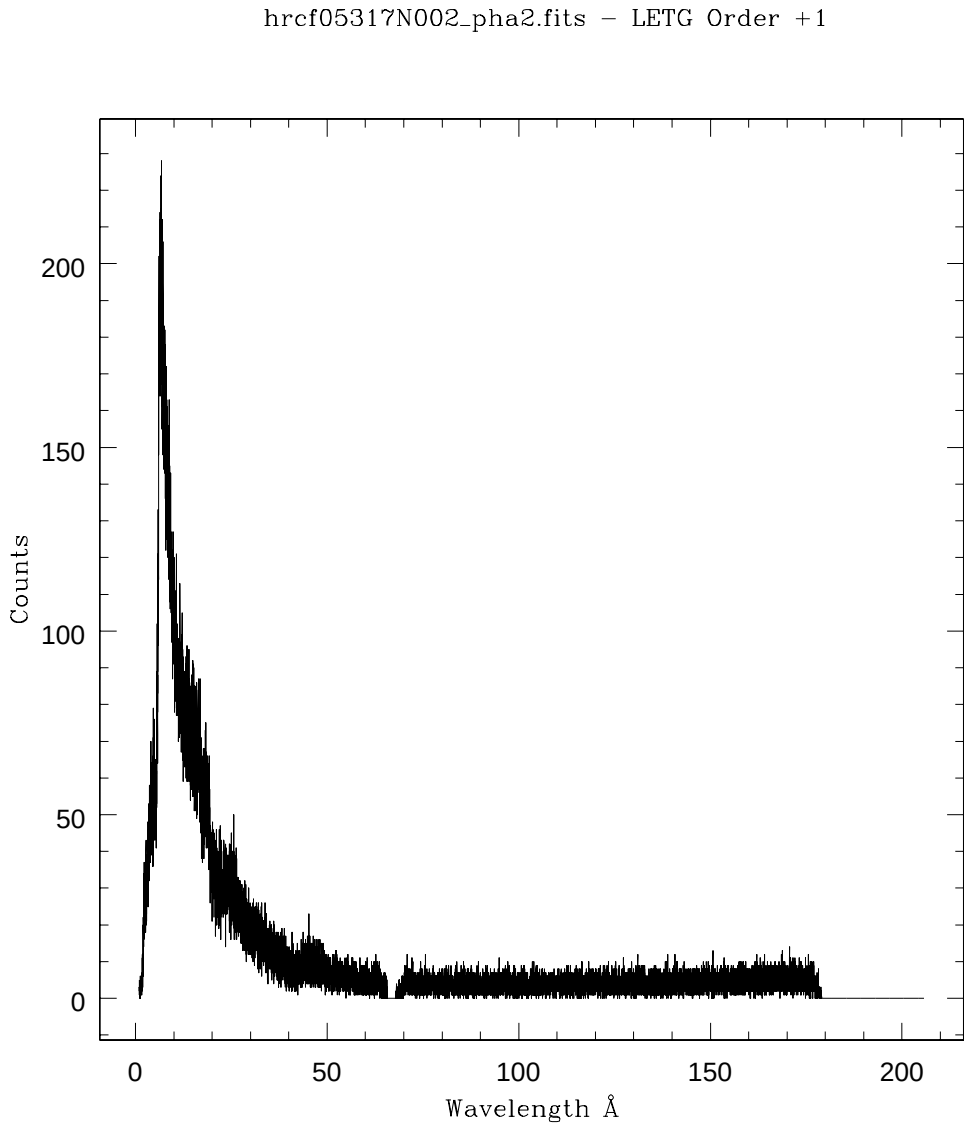
LETG +1 order