Chandra X-ray Center

Seq Num: 400357
Obs ID: 4575
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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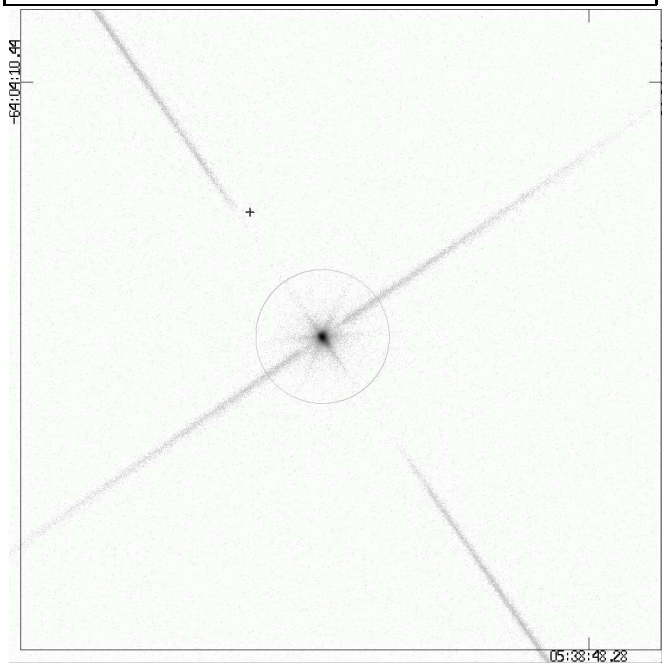
hrcf04575N003 full img2.fits	hrcf04575N003 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-25T18:44:41	Date and time of file creation
DATE-OBS	2004-04-20T01:52:07	Observation start date
DATE-END	2004-04-20T08:04:21	Observation end date
RA_PNT	84.745638913813	Pointing RA
DEC_PNT	-64.077035419419	Pointing Dec
ROLL_PNT	235.07114365384	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	2006-05-25T19:05:37	Date and time of file creation
DATE-OBS	2004-04-20T01:52:07	Observation start date
DATE-END	2004-04-20T08:04:21	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	4575	Observation id
SEQ_NUM	400357	Sequence number
RA_NOM	84.745638913813	Nominal RA
DEC_NOM	-64.077035419419	Nominal Dec
ROLL_NOM	235.07114365384	Nominal Roll

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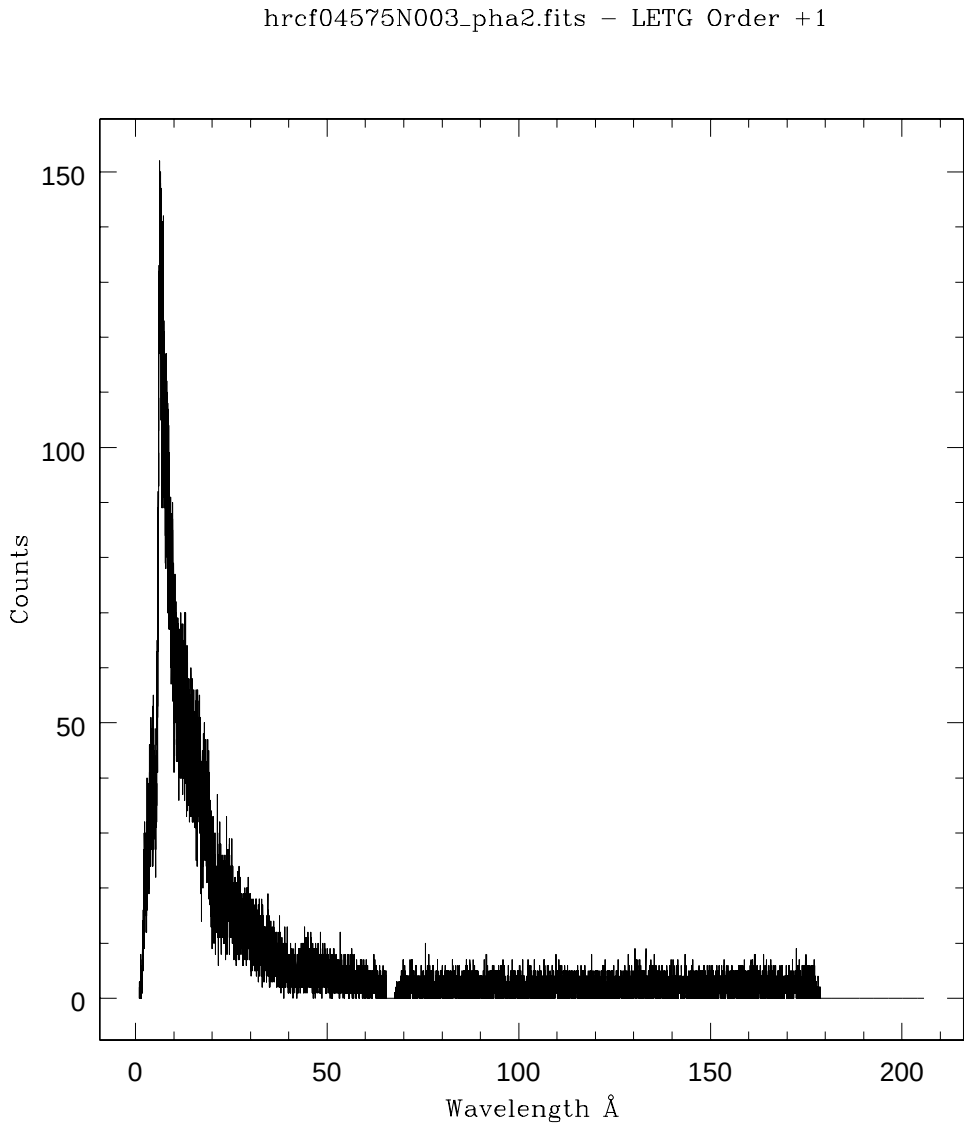
LETG +1 order