Chandra X-ray Center

Seq Num: 700839
Obs ID: 4160
PI: Dr Mariano Mendez

Instrument: HRC
Source: NGC 4051
Grating: LETG
Title: SOFT X-RAY EMISSION AND ABSORPTION IN NGC 4051

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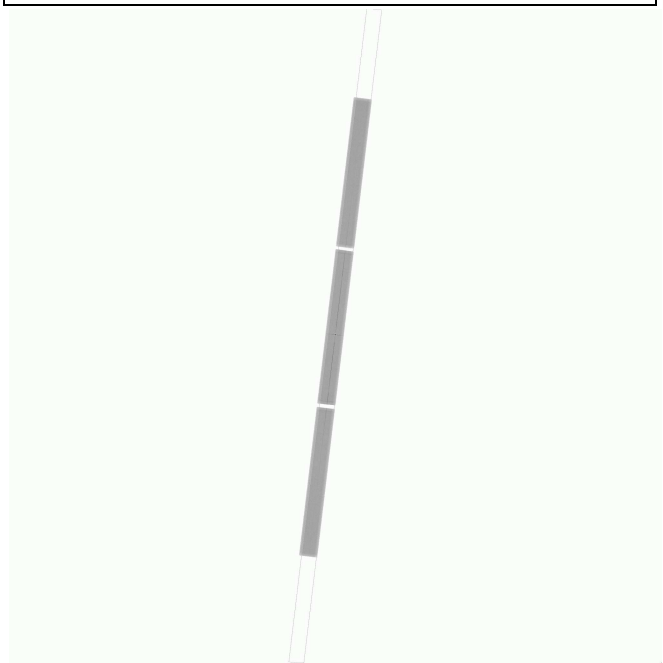
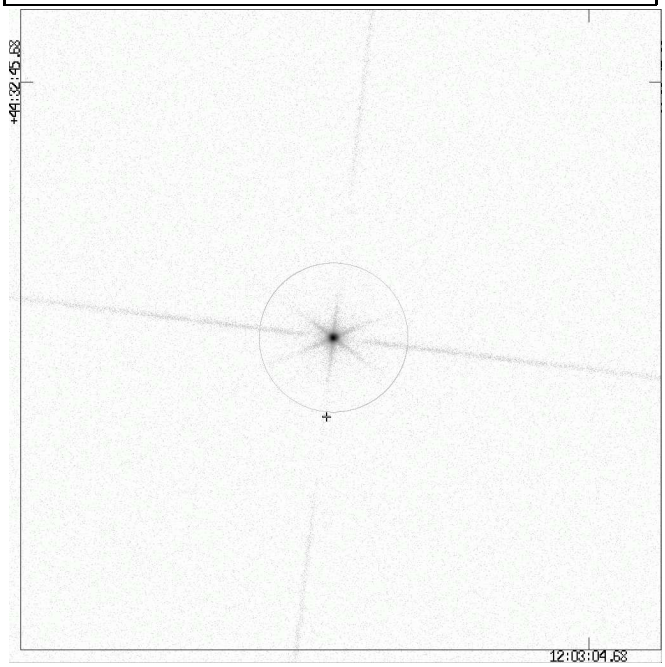
hrcf04160N002 full img2.fits	hrcf04160N002 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-15T00:33:59	Date and time of file creation
DATE-OBS	2003-07-23T00:34:15	Observation start date
DATE-END	2003-07-24T03:24:43	Observation end date
RA_PNT	180.79061295291	Pointing RA
DEC_PNT	44.526824866789	Pointing Dec
ROLL_PNT	276.74649072973	Pointing Roll
RA_TARG	180.79	Observer's specified target RA
DEC_TARG	44.531444	Observer's specified target Dec
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Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-15T01:02:43	Date and time of file creation
DATE-OBS	2003-07-23T00:34:15	Observation start date
DATE-END	2003-07-24T03:24:43	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	LETG	Grating
OBJECT	NGC 4051	Source name
TITLE	SOFT X-RAY EMISSION AND ABSORPTION IN NGC 4051	Proposal title
OBSERVER	Dr Mariano Mendez	Principal investigator
OBS_ID	4160	Observation id
SEQ_NUM	700839	Sequence number
RA_NOM	180.79061295291	Nominal RA
DEC_NOM	44.526824866789	Nominal Dec
ROLL_NOM	276.74649072973	Nominal Roll

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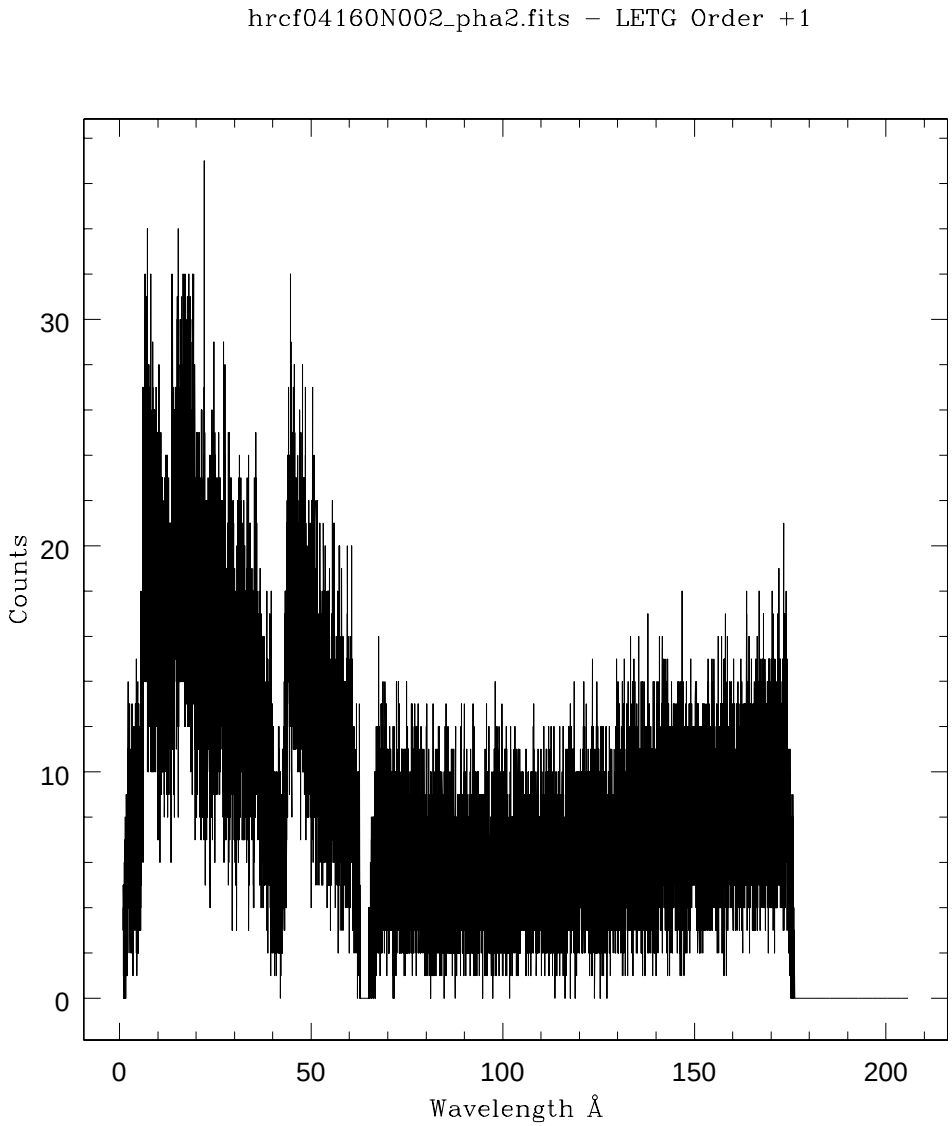
LETG +1 order