Chandra X-ray Center

Seq Num: 400182

Instrument: HRC

Obs ID: 2702

Source: HER X-1 MAIN HI PEAK

PI: Dr. Daniel Scott

Grating: LETG

Title: HIGH RESOLUTION SPECTROSCOPY OF HERCULES X-1

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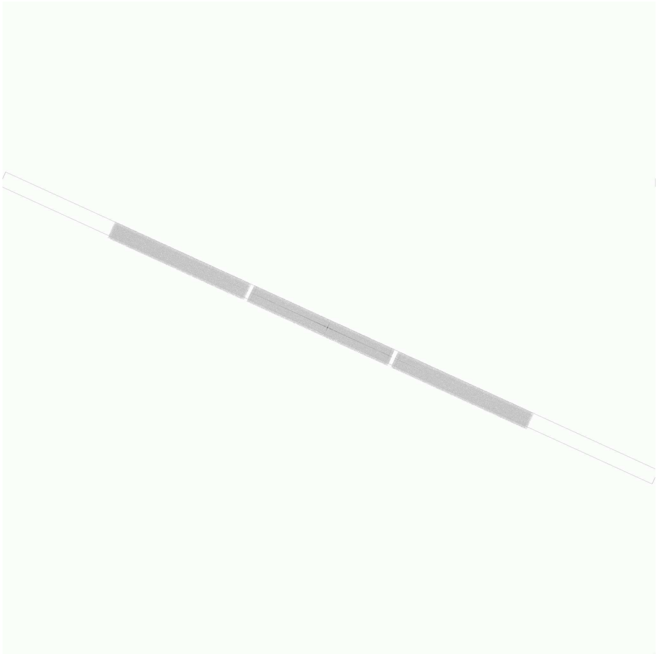
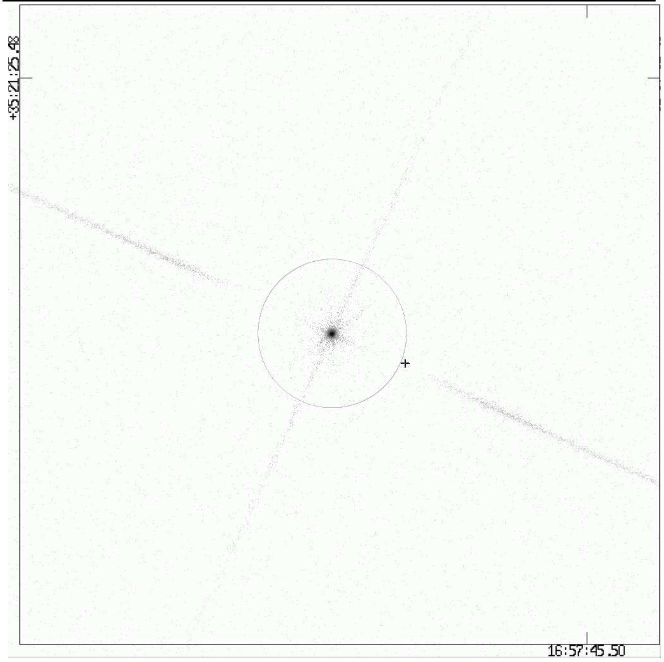
hrcf02702N002 full img2.fits



hrcf02702N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-21T05:36:18	Date and time of file creation
DATE-OBS	2002-06-29T08:03:02	Observation start date
DATE-END	2002-06-29T11:01:59	Observation end date
RA_PNT	254.45238102066	Pointing RA
DEC_PNT	35.340685205233	Pointing Dec
ROLL_PNT	204.49355939031	Pointing Roll
RA_TARG	254.4575	Observer's specified target RA
DEC_TARG	35.342472	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-21T05:49:02	Date and time of file creation
DATE-OBS	2002-06-29T08:03:02	Observation start date
DATE-END	2002-06-29T11:01:59	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	LETG	Grating
OBJECT	HER X-1 MAIN HI PEAK	Source name
TITLE	HIGH RESOLUTION SPECTROSCOPY OF HERCULES X-1	Proposal title
OBSERVER	Dr. Daniel Scott	Principal investigator
OBS_ID	2702	Observation id
SEQ_NUM	400182	Sequence number
RA_NOM	254.45238102066	Nominal RA
DEC_NOM	35.340685205233	Nominal Dec
ROLL_NOM	204.49355939031	Nominal Roll

Chandra X-ray Center

Seq Num: 400182

Instrument: HRC

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LETG +1 order

hrcf02702N002_pha2.fits – LETG Order +1