Chandra X-ray Center

Seq Num: 290243

Instrument: HRC

Obs ID: 3689

Source: VEGA

PI: Dr. CXC Calibration

Title: AO4 MEASUREMENTS OF THE OPTICAL/UV TRANSMISSION OF THE HRC AND ACIS FILTERS

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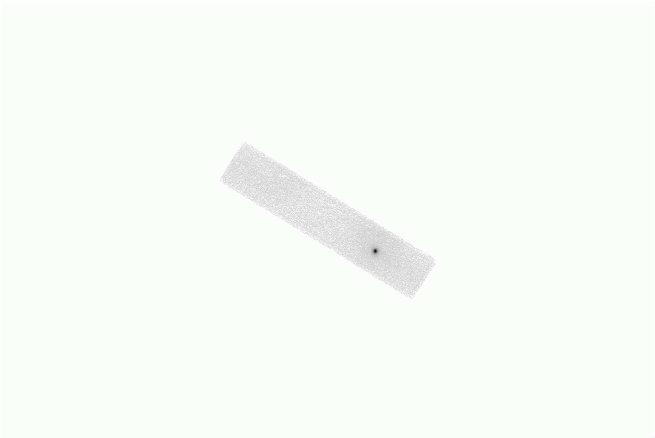
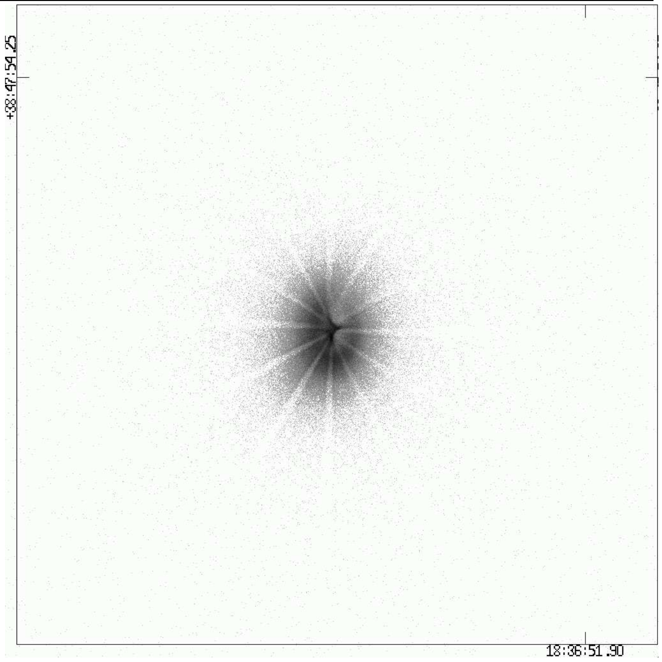
hrcf03689N002 full img2.fits



hrcf03689N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	Processing system revision
DATE	2006-07-19T12:55:11	Date and time of file creation
DATE-OBS	2003-01-27T05:44:13	Observation start date
DATE-END	2003-01-27T06:26:03	Observation end date
RA_PNT	279.42213303659	Pointing RA
DEC_PNT	38.873734007962	Pointing Dec
ROLL_PNT	31.742410211053	Pointing Roll
RA_TARG	279.235	Observer's specified target RA
DEC_TARG	38.783778	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	Processing system revision
DATE	2006-07-19T13:21:31	Date and time of file creation
DATE-OBS	2003-01-27T05:44:13	Observation start date
DATE-END	2003-01-27T06:26:03	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	VEGA	Source name
TITLE	AO4 MEASUREMENTS OF THE OPTICAL/UV TRANSMISSION OF THE HRC AND ACIS FILTERS	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3689	Observation id
SEQ_NUM	290243	Sequence number
RA_NOM	279.42213303659	Nominal RA
DEC_NOM	38.873734007962	Nominal Dec
ROLL_NOM	31.742410211053	Nominal Roll

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Full Field with Sources

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
279.235223	38.783551	250789.828125	537.659058	466.447693
279.083279	38.725584	147.766968	31.311329	4.719281
279.068959	38.738887	126.331253	27.942682	4.521085
279.108555	38.693728	128.355362	29.283848	4.383145
279.719788	38.965946	71.291664	17.619596	4.046158
279.643981	39.037543	68.235291	17.905327	3.810894
279.117296	38.681550	91.445534	26.065128	3.508348
279.211578	38.765131	69.708336	21.246420	3.280945
279.149131	38.762144	72.529411	22.256300	3.258826
279.259800	38.799725	40.977272	12.782830	3.205649