Chandra X-ray Center

Seq Num: 290468

Instrument: HRC

Obs ID: 5976

Source: Vega

PI: Dr. CXC Calibration

Title: AO6 Measurements of the optical/UV Transmission of the HRC and ACIS Filters.

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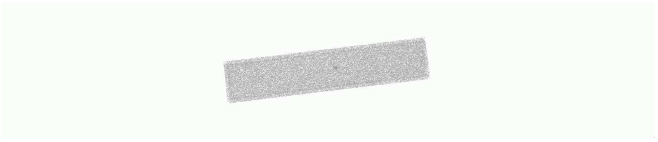
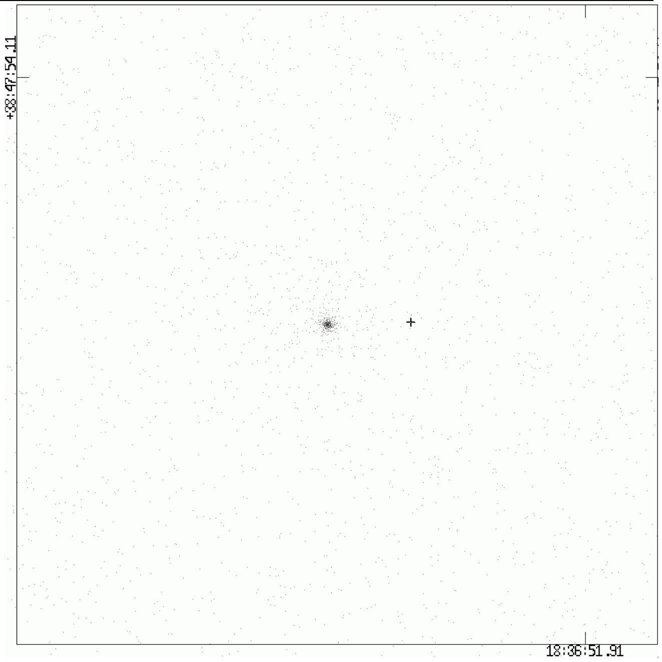
hrcf05976N002 full img2.fits



hrcf05976N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-11T16:51:21	Date and time of file creation
DATE-OBS	2005-06-23T15:48:11	Observation start date
DATE-END	2005-06-23T16:30:00	Observation end date
RA_PNT	279.22908949299	Pointing RA
DEC_PNT	38.784308620422	Pointing Dec
ROLL_PNT	172.96185004099	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	7.6.7.1	Processing system revision
DATE	2006-03-11T17:23:56	Date and time of file creation
DATE-OBS	2005-06-23T15:48:11	Observation start date
DATE-END	2005-06-23T16:30:00	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	Vega	Source name
TITLE	AO6 Measurements of the optical/UV Transmission of the HRC and ACIS Filters.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5976	Observation id
SEQ_NUM	290468	Sequence number
RA_NOM	279.22908949299	Nominal RA
DEC_NOM	38.784308620422	Nominal Dec
ROLL_NOM	172.96185004099	Nominal Roll

Chandra X-ray Center

Seq Num: 290468

Instrument: HRC

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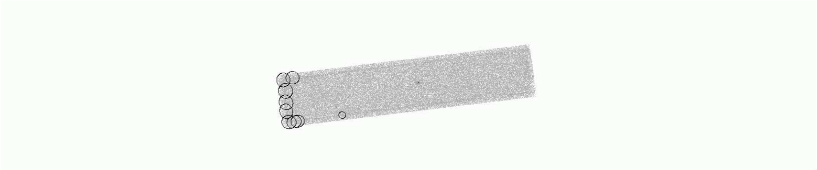
Source: Vega

PI: Dr. CXC Calibration

Title: AO6 Measurements of the optical/UV Transmission of the HRC and ACIS Filters.

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
279.235183	38.784174	171.750000	18.345276	9.362083
279.623537	38.789380	219.449112	27.218857	8.062392
279.615791	38.739267	165.663391	29.089569	5.694942
279.614784	38.719341	136.054459	27.763115	4.900548
279.597206	38.794259	133.166672	27.659475	4.814504
279.607022	38.695132	121.113396	26.197186	4.623145
279.592223	38.695570	124.082146	27.572645	4.500190
279.582406	38.696960	119.833336	26.740858	4.481282
279.454364	38.711280	64.458336	15.413790	4.181861
279.617066	38.764770	123.708038	31.992622	3.866768