Chandra X-ray Center

Seq Num: 290459

Instrument: HRC

Obs ID: 5967

Source: Vega

PI: Dr. CXC Calibration

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

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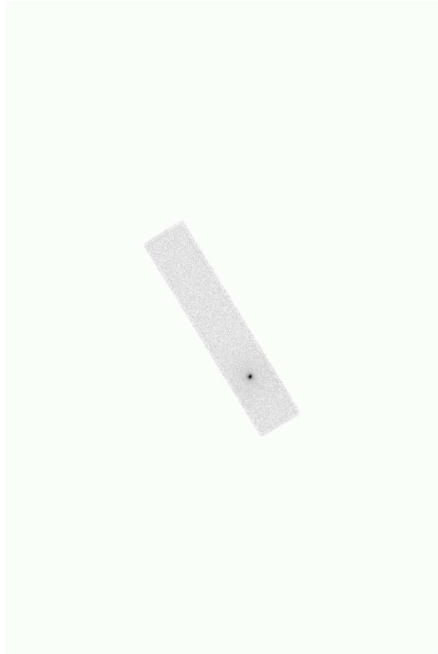
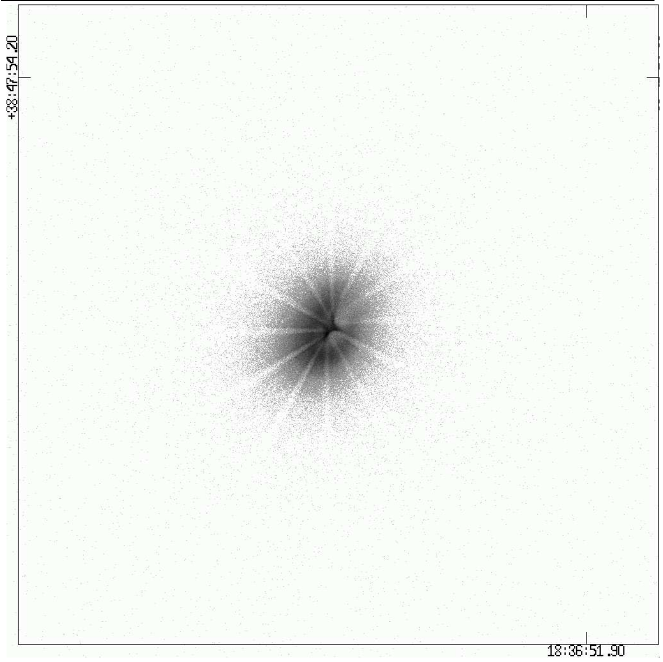
hrcf05967N002 full img2.fits



hrcf05967N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-24T00:30:01	Date and time of file creation
DATE-OBS	2005-02-21T00:56:33	Observation start date
DATE-END	2005-02-21T01:38:23	Observation end date
RA_PNT	279.35078367906	Pointing RA
DEC_PNT	38.929418396348	Pointing Dec
ROLL_PNT	58.391599213685	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	Processing system revision
DATE	2006-02-24T00:59:07	Date and time of file creation
DATE-OBS	2005-02-21T00:56:33	Observation start date
DATE-END	2005-02-21T01:38:23	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	5967	Observation id
SEQ_NUM	290459	Sequence number
RA_NOM	279.35078367906	Nominal RA
DEC_NOM	38.929418396348	Nominal Dec
ROLL_NOM	58.391599213685	Nominal Roll

Chandra X-ray Center

Seq Num: 290459

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
279.235714	38.783681	271128.562500	545.216492	497.286072
279.199878	38.647633	120.065178	23.121719	5.192744
279.095322	38.692290	114.867859	24.254595	4.735922
279.143754	38.672330	118.275894	27.718271	4.267073
279.536922	39.126656	75.166664	19.416977	3.871183
279.257239	38.716666	61.858379	17.808420	3.473547
279.256260	38.725386	63.594685	19.095932	3.330274
279.554594	39.117433	63.791668	19.634884	3.248894
279.162009	38.660329	80.196426	25.480991	3.147304
279.323810	38.809796	24.795454	7.940438	3.122681