Chandra X-ray Center

Seq Num: 290461

Instrument: HRC

Obs ID: 5969

Source: Vega

PI: Dr. CXC Calibration

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

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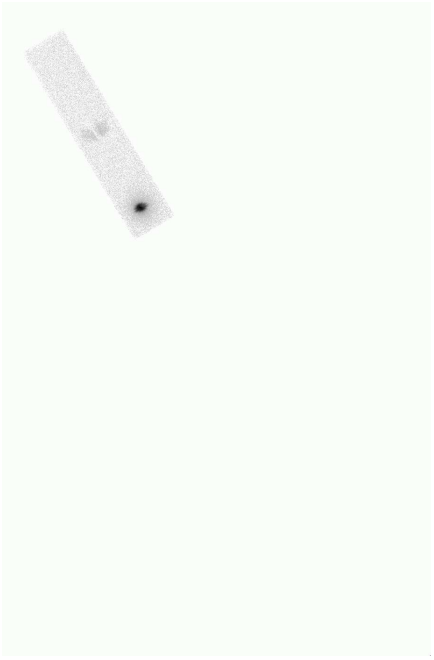
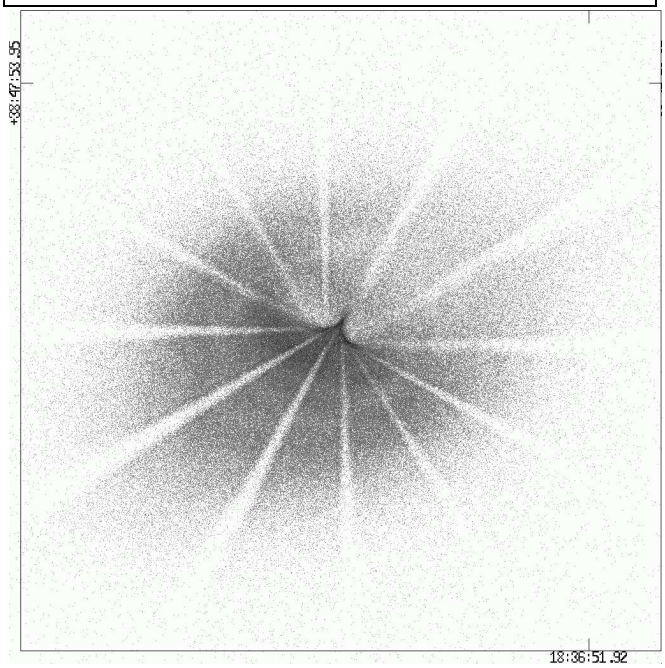
hrcf05969N004 full img2.fits	hrcf05969N004 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	Processing system revision
DATE	2006-08-04T03:35:37	Date and time of file creation
DATE-OBS	2005-02-21T02:20:13	Observation start date
DATE-END	2005-02-21T03:06:36	Observation end date
RA_PNT	279.01615806616	Pointing RA
DEC_PNT	38.503070084182	Pointing Dec
ROLL_PNT	58.828948405969	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	7.6.8.1	Processing system revision
DATE	2006-08-04T05:43:48	Date and time of file creation
DATE-OBS	2005-02-21T02:20:13	Observation start date
DATE-END	2005-02-21T03:06:36	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	5969	Observation id
SEQ_NUM	290461	Sequence number
RA_NOM	279.01615806616	Nominal RA
DEC_NOM	38.503070084182	Nominal Dec
ROLL_NOM	58.828948405969	Nominal Roll

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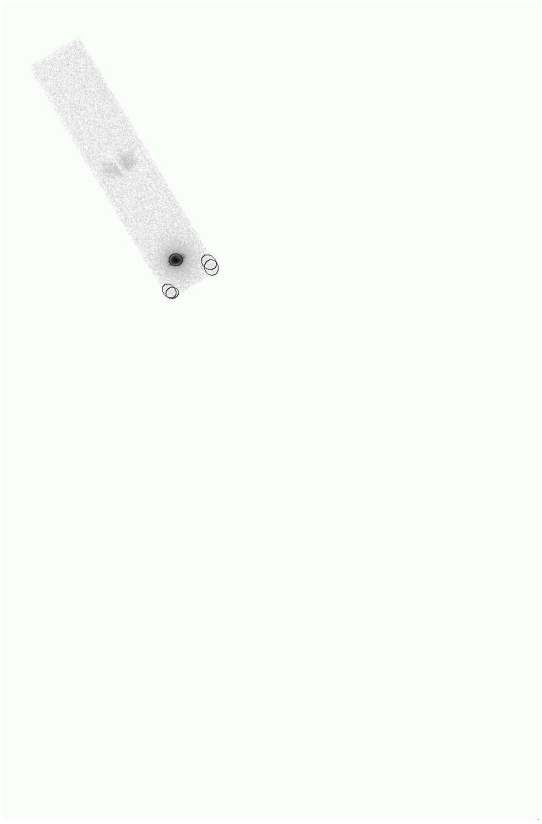
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
279.237733	38.782622	299874.468750	592.843750	505.823761
279.145639	38.767162	62.750000	16.601349	3.779813
279.246696	38.715991	57.688110	15.454720	3.732718
279.254130	38.719817	59.083332	17.575243	3.361736
279.152081	38.777748	56.791668	17.962351	3.161706