Chandra X-ray Center

Seq Num: 290458

Instrument: HRC

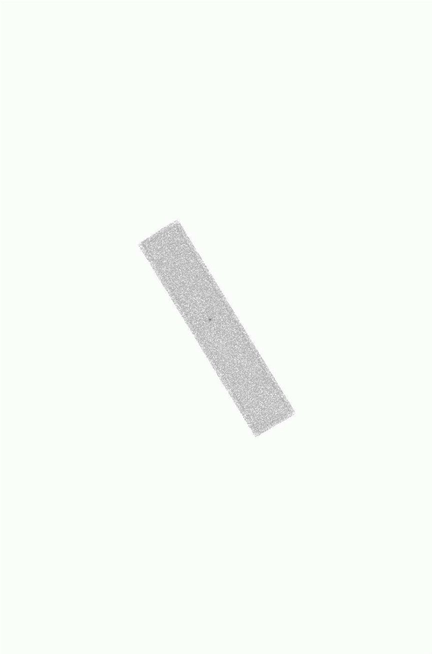
Obs ID: 5966

Source: Vega

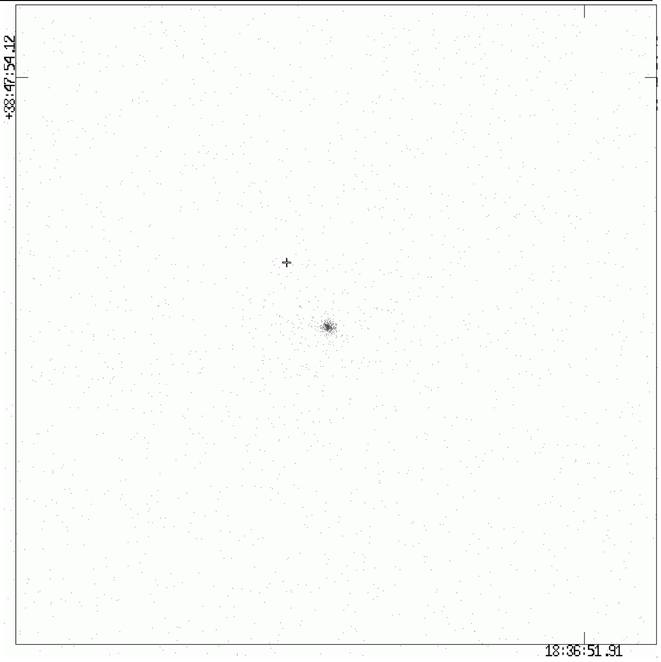
PI: Dr. CXC Calibration

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

hrcf05966N002 full img2.fits



hrcf05966N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-24T00:29:34	Date and time of file creation
DATE-OBS	2005-02-21T00:14:46	Observation start date
DATE-END	2005-02-21T00:56:33	Observation end date
RA_PNT	279.23816426145	Pointing RA
DEC_PNT	38.787729746885	Pointing Dec
ROLL_PNT	58.490023782526	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	2006-02-24T00:53:31	Date and time of file creation
DATE-OBS	2005-02-21T00:14:46	Observation start date
DATE-END	2005-02-21T00:56:33	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	5966	Observation id
SEQ_NUM	290458	Sequence number
RA_NOM	279.23816426145	Nominal RA
DEC_NOM	38.787729746885	Nominal Dec
ROLL_NOM	58.490023782526	Nominal Roll

Chandra X-ray Center

Seq Num: 290458

Instrument: HRC

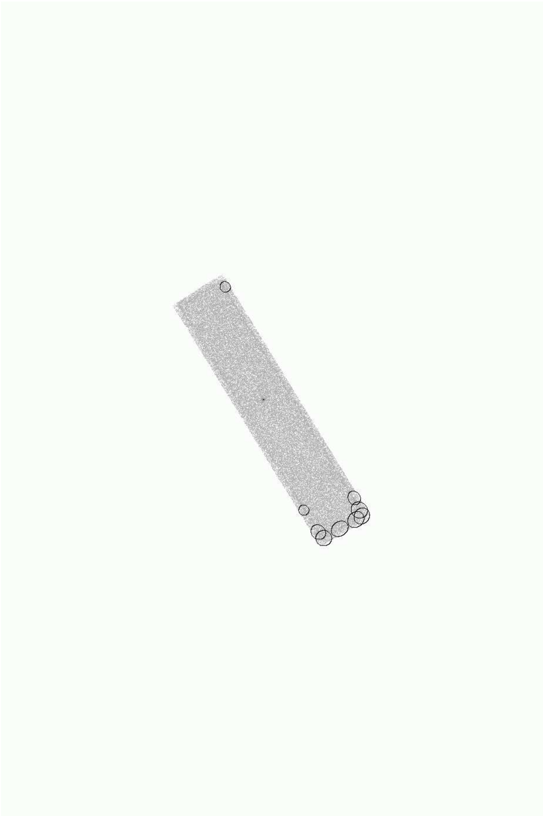
Obs ID: 5966

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
279.235088	38.784056	159.541672	18.309158	8.713763
279.081498	38.506219	139.556244	27.167479	5.136886
279.003202	38.586500	118.318878	23.933733	4.943604
278.983974	38.550422	110.559822	25.191153	4.388835
278.999178	38.543308	118.109825	27.495516	4.295603
279.095095	38.518506	115.708336	27.774351	4.166014
279.040546	38.524859	117.746429	28.320892	4.157582
279.334152	39.009174	80.882355	20.482901	3.948774
278.990439	38.562470	110.244644	28.818659	3.825461
279.132172	38.562366	67.294121	19.355104	3.476815