Chandra X-ray Center

Seq Num: 290469

Instrument: HRC

Obs ID: 5977

Source: Vega

PI: Dr. CXC Calibration

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

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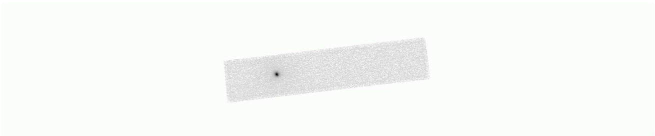
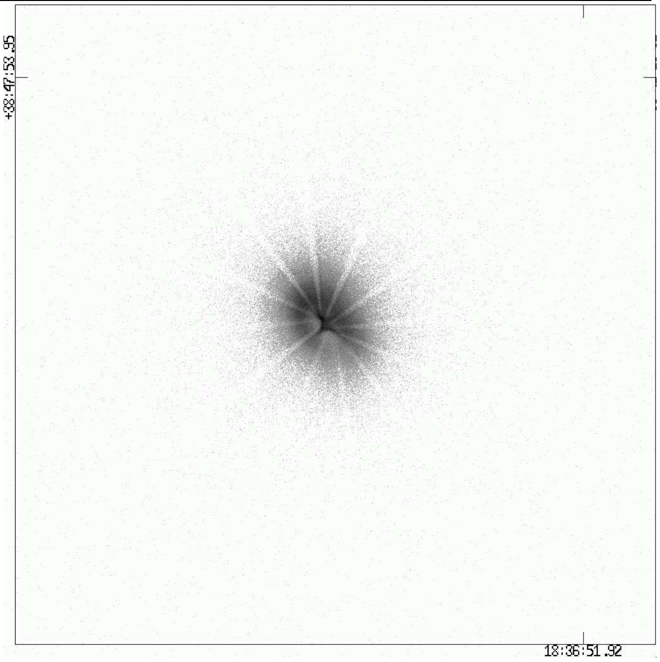
hrcf05977N002 full img2.fits



hrcf05977N002 cntr img2.fits



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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-11T16:57:38	Date and time of file creation
DATE-OBS	2005-06-23T16:30:00	Observation start date
DATE-END	2005-06-23T17:11:50	Observation end date
RA_PNT	279.01674365316	Pointing RA
DEC_PNT	38.804236484518	Pointing Dec
ROLL_PNT	173.2134091173	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	2006-03-11T17:35:20	Date and time of file creation
DATE-OBS	2005-06-23T16:30:00	Observation start date
DATE-END	2005-06-23T17:11:50	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	5977	Observation id
SEQ_NUM	290469	Sequence number
RA_NOM	279.01674365316	Nominal RA
DEC_NOM	38.804236484518	Nominal Dec
ROLL_NOM	173.2134091173	Nominal Roll

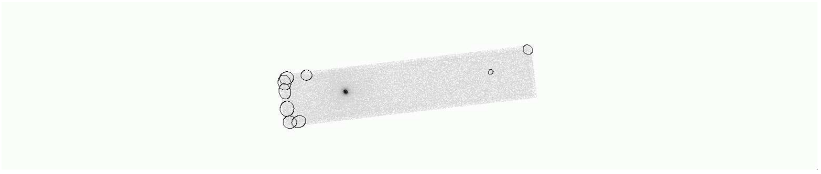
Chandra X-ray Center Seq Num: 290469

Instrument: HRC Obs ID: 5977

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
279.235494	38.784801	261695.203125	537.725769	486.670349
279.395394	38.716177	131.116959	24.974768	5.249978
279.405023	38.814440	131.808929	25.985346	5.072433
279.411205	38.804397	138.082138	27.837698	4.960257
279.403584	38.746096	126.971428	27.480864	4.620358
279.348123	38.821091	90.944824	20.467690	4.443336
278.712829	38.878166	80.958336	18.422634	4.394504
279.369636	38.717475	105.125000	23.987915	4.382415
278.819284	38.828884	45.027500	12.125247	3.713533
279.410029	38.784791	95.251785	25.869047	3.682076