Chandra X-ray Center

Seq Num: 290067

Instrument: HRC

Obs ID: 986

Source: VEGA, HRC-I, AO2

PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF VEGA TO MONITOR THE TRANSMISSION OF THE OPTICAL/UV FILTERS ON ACIS AND HRC

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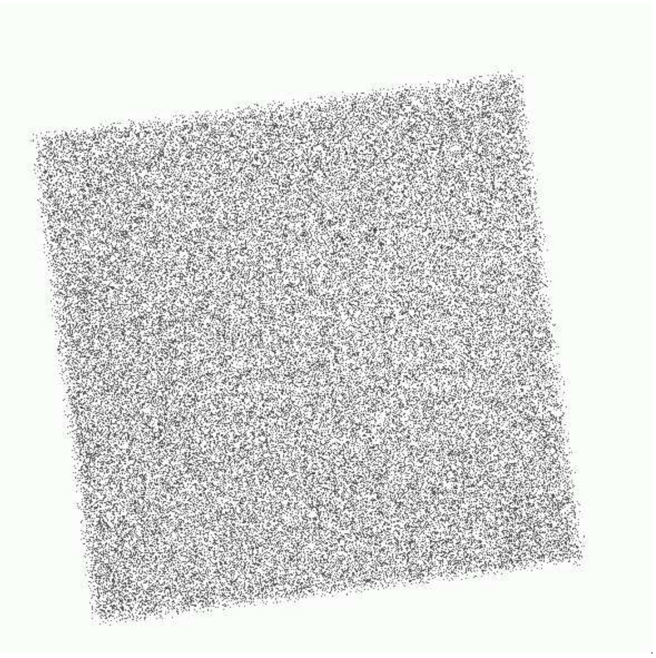
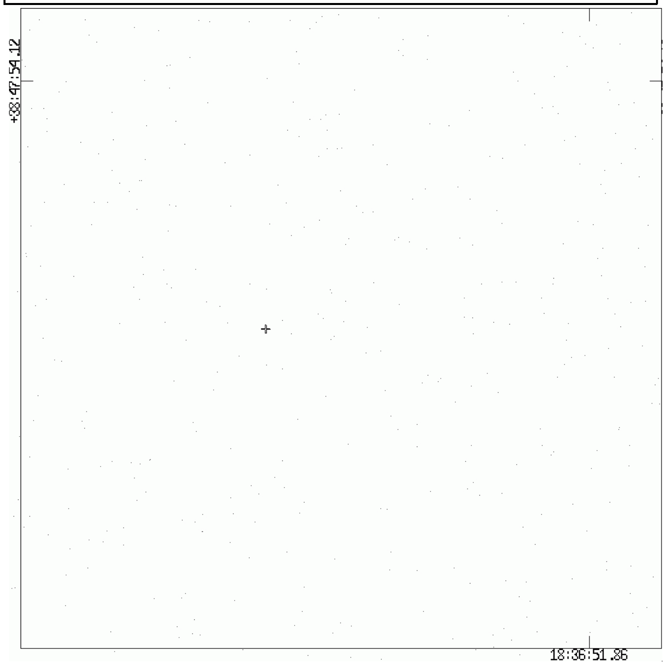
hrcf00986N004 full img2.fits



hrcf00986N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T08:33:38	Date and time of file creation
DATE-OBS	2001-02-01T02:10:53	Observation start date
DATE-END	2001-02-01T03:12:27	Observation end date
RA_PNT	279.23986507096	Pointing RA
DEC_PNT	38.784123546406	Pointing Dec
ROLL_PNT	37.667916105527	Pointing Roll
RA_TARG	279.234792	Observer's specified target RA
DEC_TARG	38.783778	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T08:44:20	Date and time of file creation
DATE-OBS	2001-02-01T02:10:53	Observation start date
DATE-END	2001-02-01T03:12:27	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	VEGA, HRC-I, AO2	Source name
TITLE	CALIBRATION OBSERVATIONS OF VEGA TO MONITOR THE TRANSMISSION OF THE OPTICAL/UV FILTERS ON ACIS AND HRC	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	986	Observation id
SEQ_NUM	290067	Sequence number
RA_NOM	279.23986507096	Nominal RA
DEC_NOM	38.784123546406	Nominal Dec
ROLL_NOM	37.667916105527	Nominal Roll

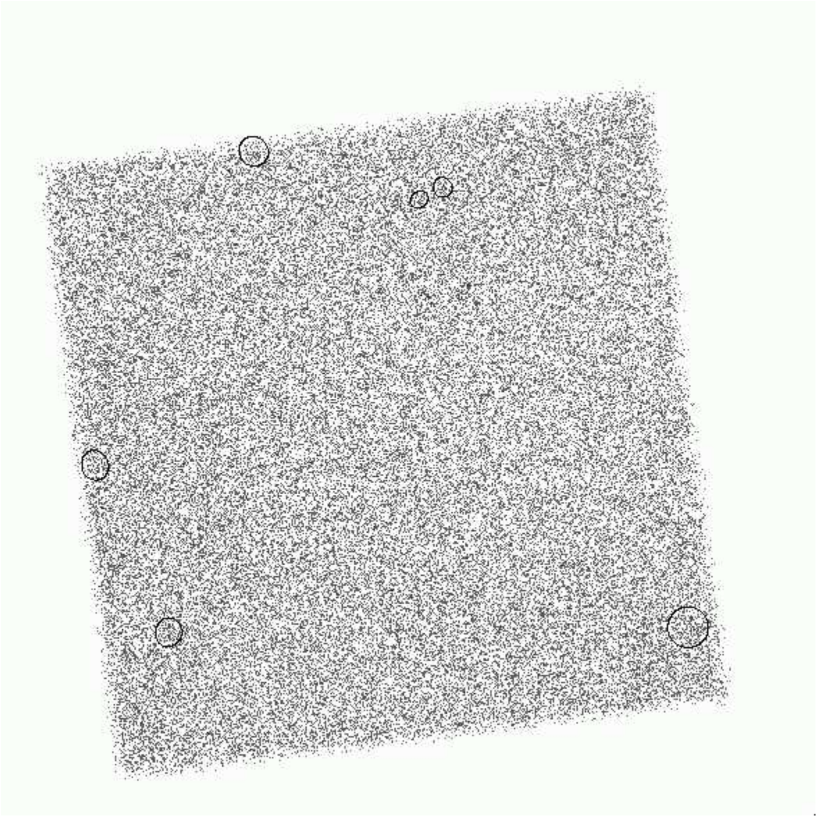
Chandra X-ray Center
Seq Num: 290067

Instrument: HRC
Obs ID: 986

Source: VEGA, HRC-I, AO2
PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF VEGA TO MONITOR THE TRANSMISSION OF THE OPTICAL/UV FILTERS ON ACIS AND HRC

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
279.469162	38.612577	45.583332	12.345735	3.692234
279.198600	38.977015	28.666666	8.248454	3.475399
279.378302	39.017500	39.206898	11.388808	3.442581
278.908922	38.616577	57.574108	16.793686	3.428319
279.549265	38.752982	36.708332	11.628303	3.156809
279.173052	38.987134	27.442858	9.082856	3.021391