Chandra X-ray Center

Seq Num: 290068

Instrument: HRC

Obs ID: 987

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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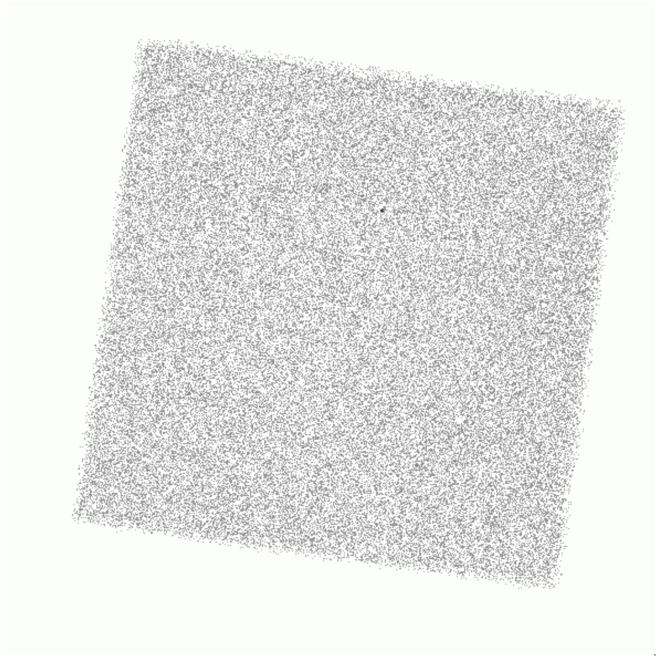
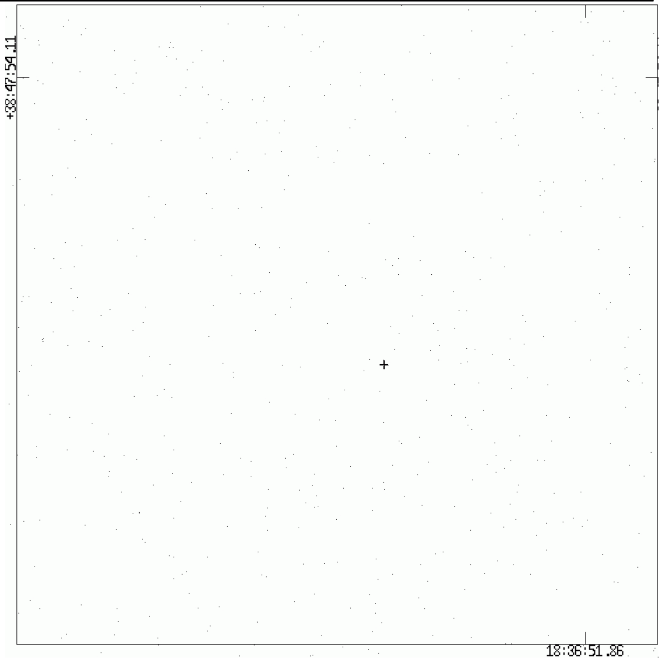
hrcf00987N003 full img2.fits



hrcf00987N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T18:35:43	Date and time of file creation
DATE-OBS	2001-08-20T00:10:50	Observation start date
DATE-END	2001-08-20T01:08:00	Observation end date
RA_PNT	279.23086850061	Pointing RA
DEC_PNT	38.781866295712	Pointing Dec
ROLL_PNT	232.99462841137	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	2007-11-20T18:44:26	Date and time of file creation
DATE-OBS	2001-08-20T00:10:50	Observation start date
DATE-END	2001-08-20T01:08:00	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	987	Observation id
SEQ_NUM	290068	Sequence number
RA_NOM	279.23086850061	Nominal RA
DEC_NOM	38.781866295712	Nominal Dec
ROLL_NOM	232.99462841137	Nominal Roll

Chandra X-ray Center

Seq Num: 290068

Instrument: HRC

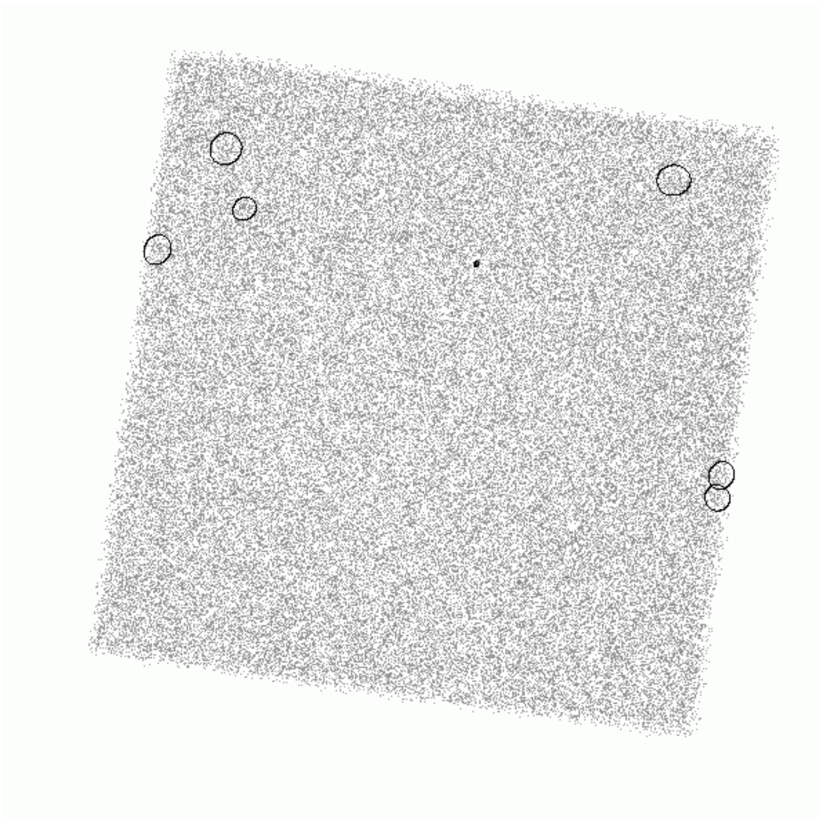
Obs ID: 987

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
279.188502	38.895244	86.062073	11.536108	7.460235
278.972877	38.965970	50.668533	15.279868	3.316032
278.926407	38.696590	37.213795	11.390676	3.267040
279.536101	38.906896	39.048386	12.433220	3.140650
279.441383	38.941849	34.660904	11.259741	3.078304
279.461752	38.992757	44.746853	14.760674	3.031491
278.921986	38.715536	34.708332	11.531531	3.009863