Chandra X-ray Center

Seq Num: 290439

Instrument: HRC

Obs ID: 5342

Source: Vega

PI: Dr. CXC Calibration

Title: Monitoring the health of the HRC UV Ion shield

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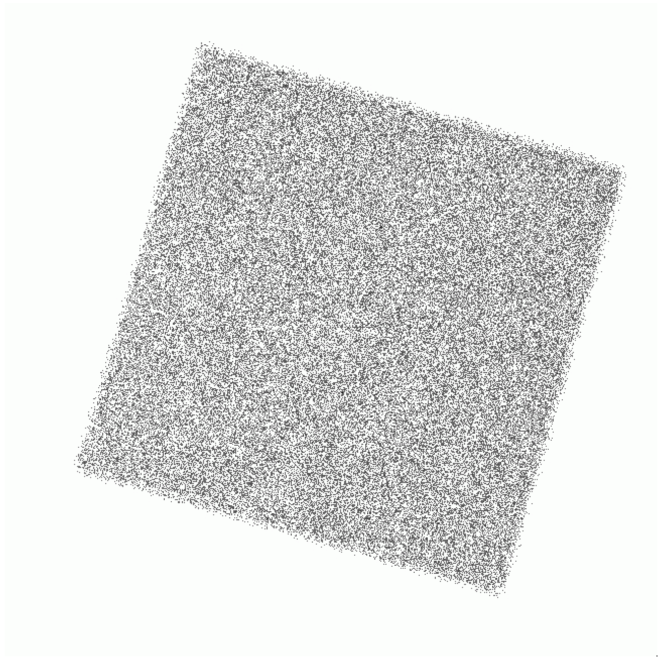
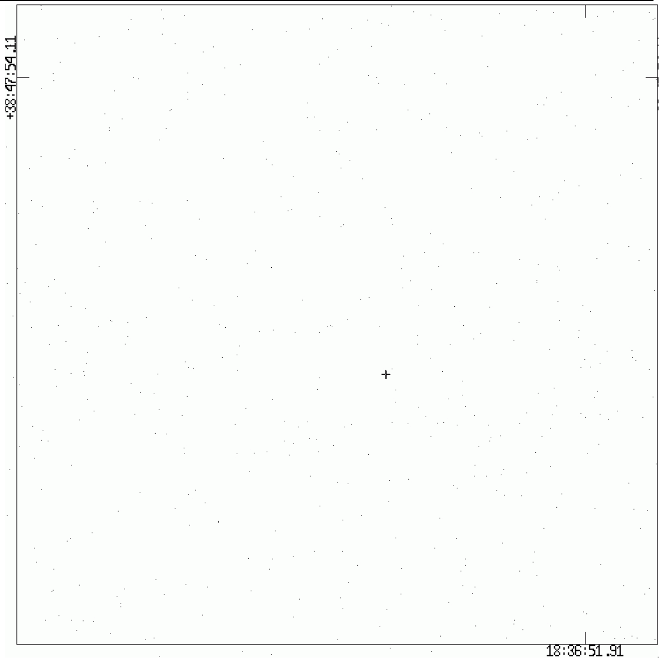
hrcf05342N003 full img2.fits



hrcf05342N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T00:16:05	Date and time of file creation
DATE-OBS	2004-08-28T14:00:14	Observation start date
DATE-END	2004-08-28T15:25:07	Observation end date
RA_PNT	279.23095260025	Pointing RA
DEC_PNT	38.781302523127	Pointing Dec
ROLL_PNT	241.38267505358	Pointing Roll
RA_TARG	279.235	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	2007-11-24T00:28:22	Date and time of file creation
DATE-OBS	2004-08-28T14:00:14	Observation start date
DATE-END	2004-08-28T15:25:07	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	Vega	Source name
TITLE	Monitoring the health of the HRC UV Ion shield	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5342	Observation id
SEQ_NUM	290439	Sequence number
RA_NOM	279.23095260025	Nominal RA
DEC_NOM	38.781302523127	Nominal Dec
ROLL_NOM	241.38267505358	Nominal Roll

Chandra X-ray Center

Seq Num: 290439

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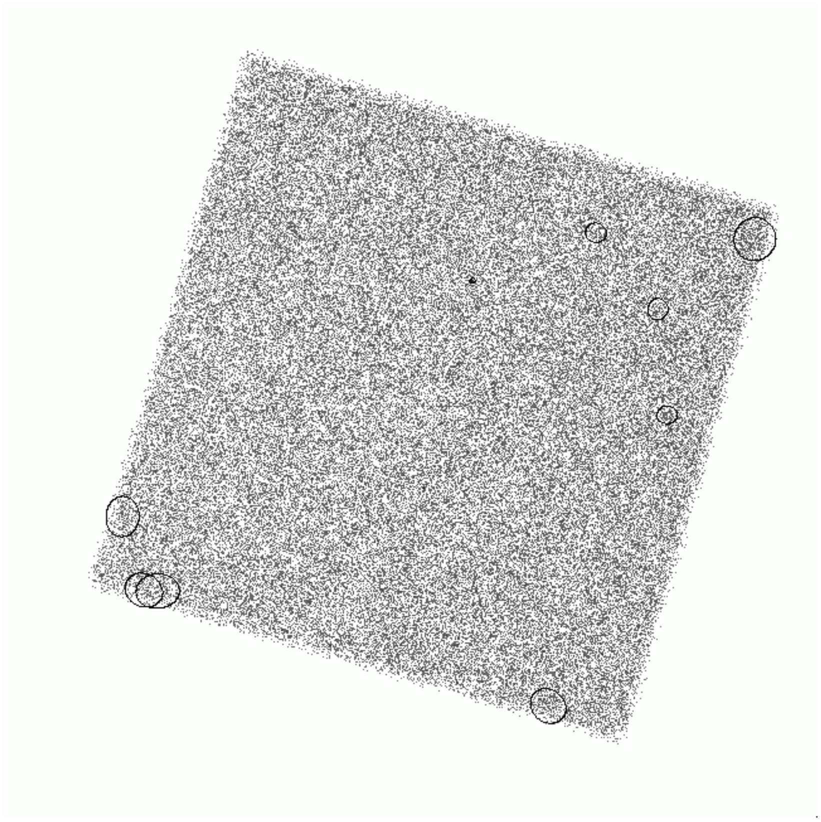
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
278.850536	38.933355	90.886307	23.158792	3.924484
279.605620	38.675181	63.345516	16.629282	3.809275
279.040459	38.939780	40.936878	11.579785	3.535202
279.188544	38.895060	23.020689	6.826312	3.372346
278.956004	38.770219	36.936878	11.384593	3.244462
279.579839	38.606893	51.498341	16.085653	3.201507
279.098533	38.499547	55.127678	17.920679	3.076205
278.966940	38.868501	36.593086	11.955491	3.060776
279.563308	38.605920	54.435215	18.112585	3.005381