Chandra X-ray Center

Seq Num: 290488

Instrument: HRC

Obs ID: 5996

Source: ArLac

PI: Dr. CXC Calibration

Title: AO6 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

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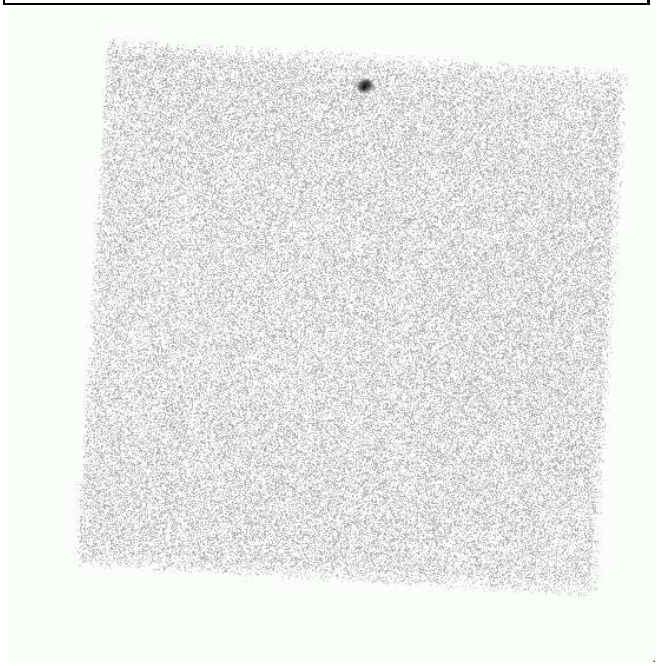
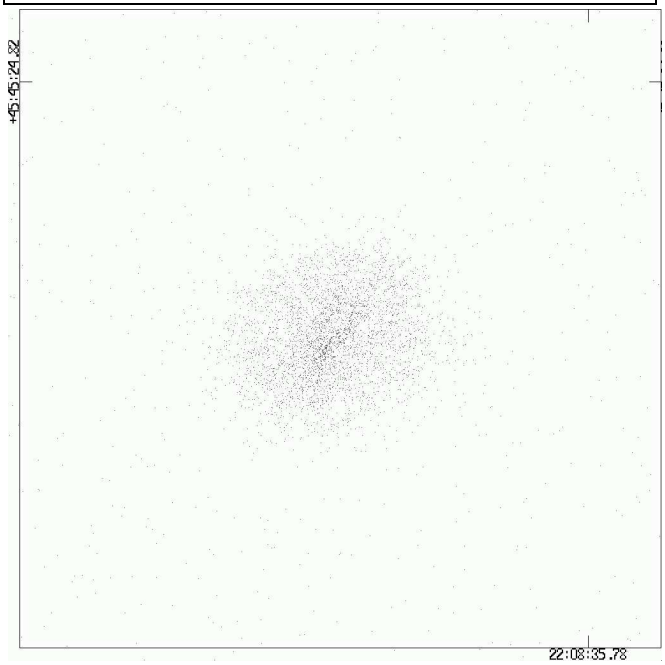
hrcf05996N003 full img2.fits	hrcf05996N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T17:48:42	Date and time of file creation
DATE-OBS	2005-10-02T19:10:59	Observation start date
DATE-END	2005-10-02T19:46:35	Observation end date
RA_PNT	332.18562951695	Pointing RA
DEC_PNT	45.505148465618	Pointing Dec
ROLL_PNT	228.47301558287	Pointing Roll
RA_TARG	332.17	Observer's specified target RA
DEC_TARG	45.742306	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	2007-11-24T17:56:07	Date and time of file creation
DATE-OBS	2005-10-02T19:10:59	Observation start date
DATE-END	2005-10-02T19:46:35	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO6 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5996	Observation id
SEQ_NUM	290488	Sequence number
RA_NOM	332.18562951695	Nominal RA
DEC_NOM	45.505148465618	Nominal Dec
ROLL_NOM	228.47301558287	Nominal Roll

Chandra X-ray Center
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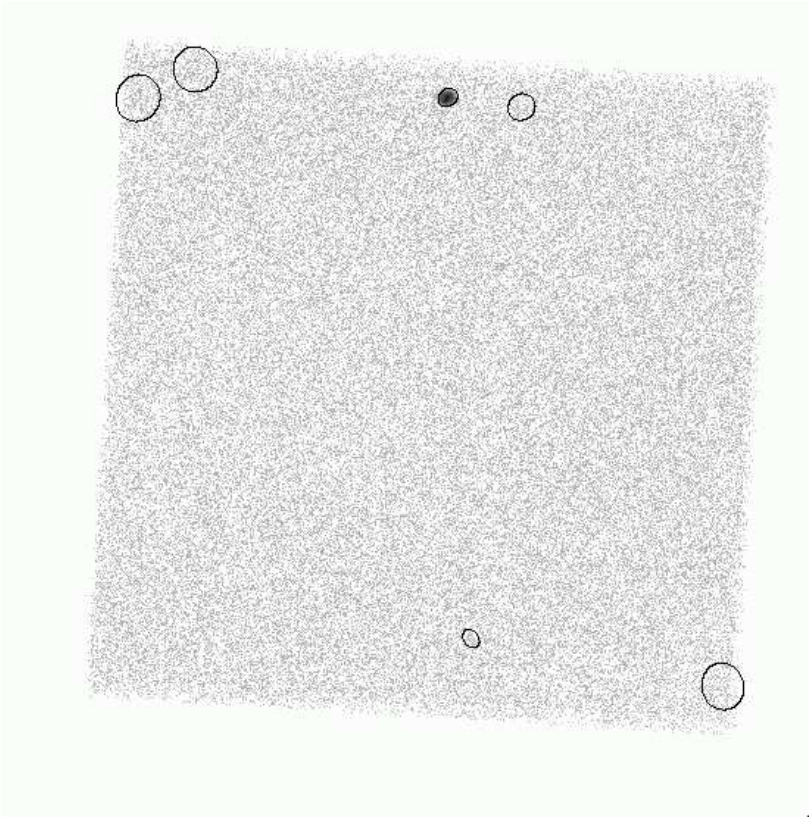
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169673	45.742320	3372.803955	64.002594	52.697926
332.157384	45.524462	38.238636	7.935903	4.818436
332.523068	45.741200	72.688828	19.023693	3.820963
332.085654	45.734608	39.215687	11.317593	3.465020
332.143625	45.311151	30.541666	8.837431	3.455944
331.858839	45.272560	51.109634	15.445266	3.309081
332.457860	45.764328	62.594685	19.067787	3.282745