Chandra X-ray Center

Seq Num: 290484
Instrument: HRC
Obs ID: 5992
Source: ArLac
PI: Dr. CXC Calibration
Title: AO6 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

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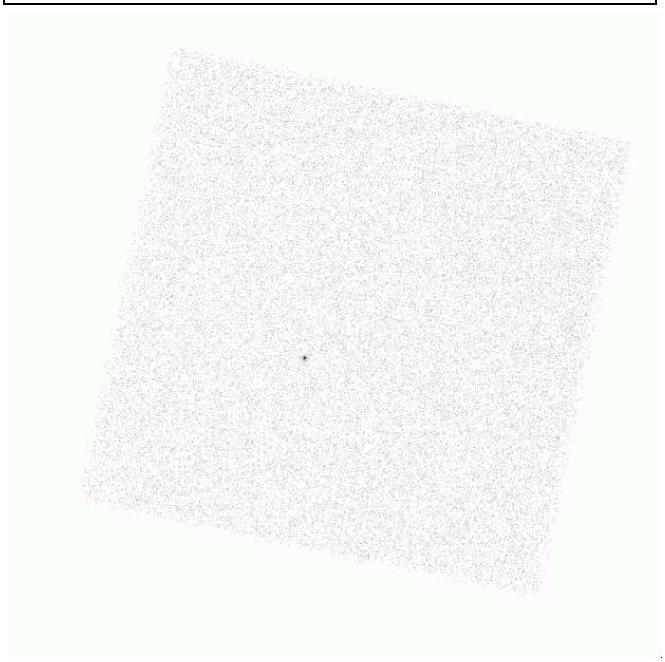
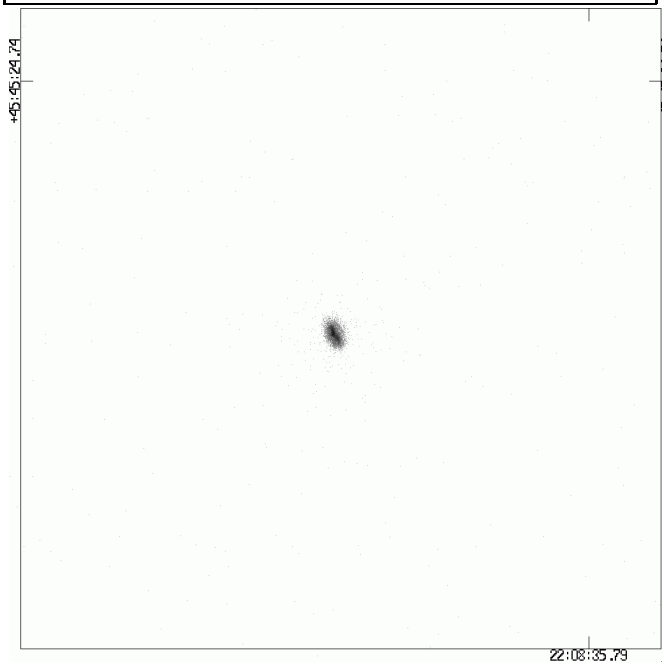
hrcf05992N003 full img2.fits	hrcf05992N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T18:33:12	Date and time of file creation
DATE-OBS	2005-10-09T16:05:59	Observation start date
DATE-END	2005-10-09T16:47:07	Observation end date
RA_PNT	332.08617696039	Pointing RA
DEC_PNT	45.776070632922	Pointing Dec
ROLL_PNT	236.774826189	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	2007-11-24T18:41:30	Date and time of file creation
DATE-OBS	2005-10-09T16:05:59	Observation start date
DATE-END	2005-10-09T16:47:07	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	5992	Observation id
SEQ_NUM	290484	Sequence number
RA_NOM	332.08617696039	Nominal RA
DEC_NOM	45.776070632922	Nominal Dec
ROLL_NOM	236.774826189	Nominal Roll

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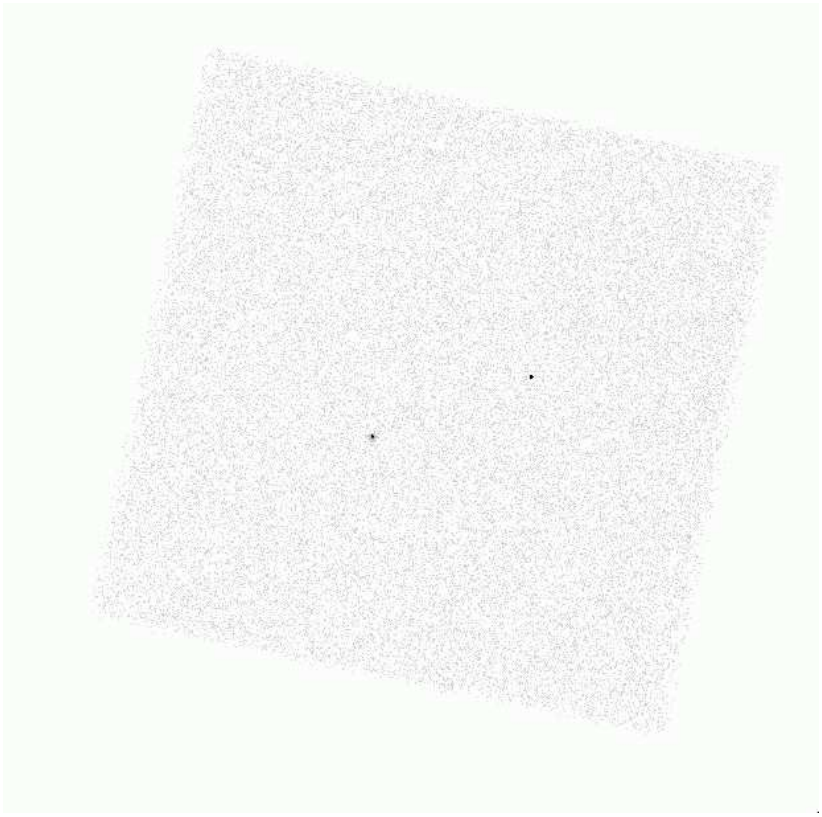
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169974	45.742354	5769.272461	80.926277	71.290466
331.968380	45.795254	18.916666	6.304376	3.000561