Chandra X-ray Center

Seq Num: 290485
Instrument: HRC
Obs ID: 5993
Source: ArLac
PI: Dr. CXC Calibration
Title: AO6 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

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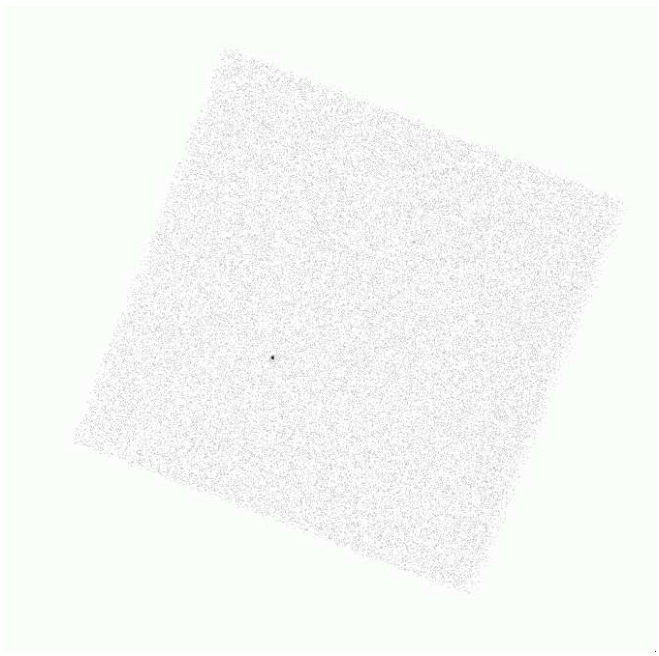
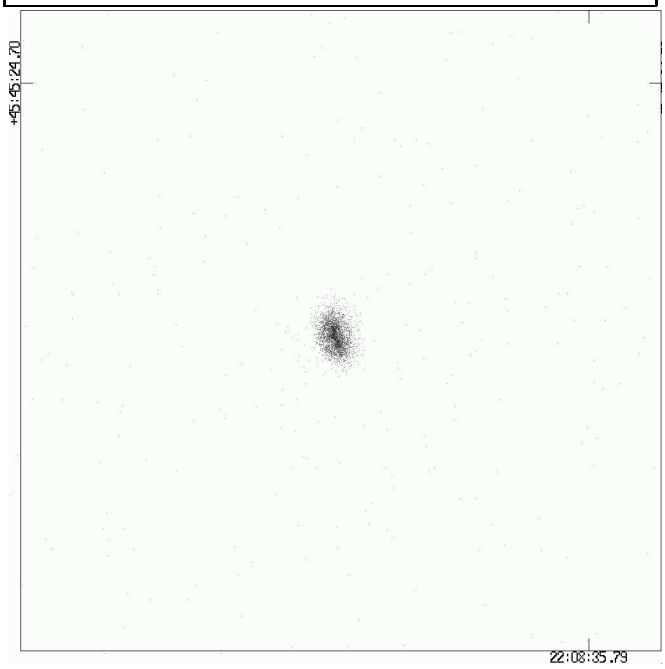
hrcf05993N003 full img2.fits	hrcf05993N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T18:33:08	Date and time of file creation
DATE-OBS	2005-10-17T18:19:18	Observation start date
DATE-END	2005-10-17T19:07:08	Observation end date
RA_PNT	332.03622020528	Pointing RA
DEC_PNT	45.779675701171	Pointing Dec
ROLL_PNT	246.19470333245	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	2007-11-24T18:41:35	Date and time of file creation
DATE-OBS	2005-10-17T18:19:18	Observation start date
DATE-END	2005-10-17T19:07:08	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	5993	Observation id
SEQ_NUM	290485	Sequence number
RA_NOM	332.03622020528	Nominal RA
DEC_NOM	45.779675701171	Nominal Dec
ROLL_NOM	246.19470333245	Nominal Roll

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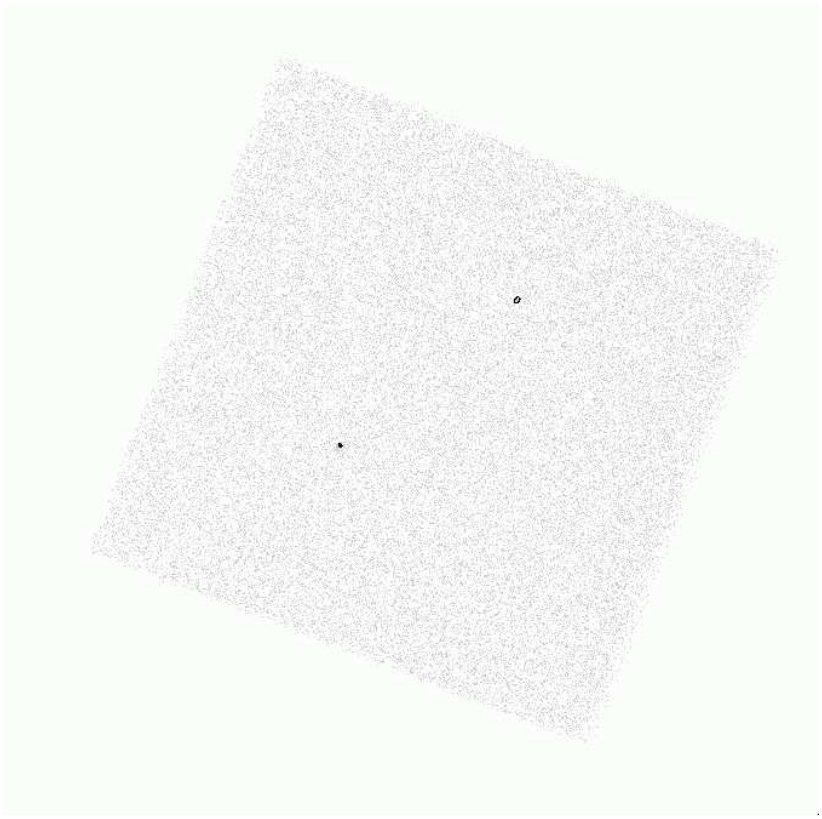
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169918	45.742437	3230.522461	61.081470	52.888748
331.924830	45.882538	22.875000	6.888441	3.320781