Chandra X-ray Center

Seq Num: 290483

Instrument: HRC

Obs ID: 5991

Source: ArLac

PI: Dr. CXC Calibration

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

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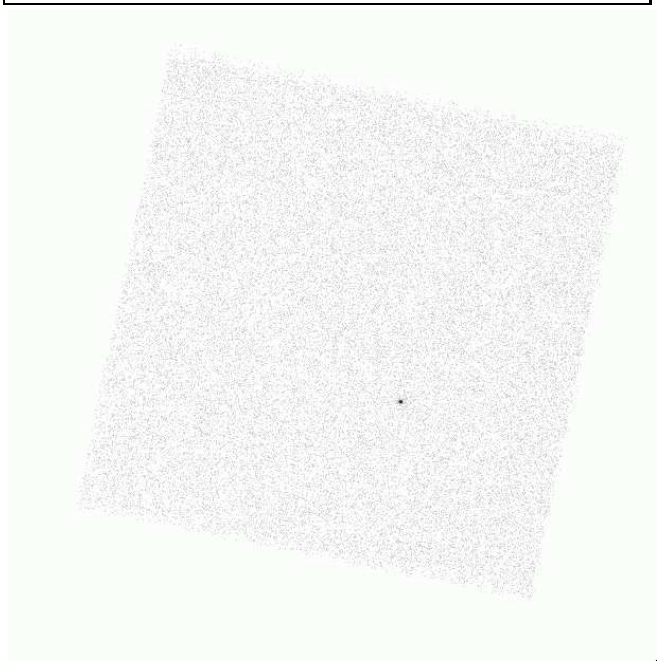
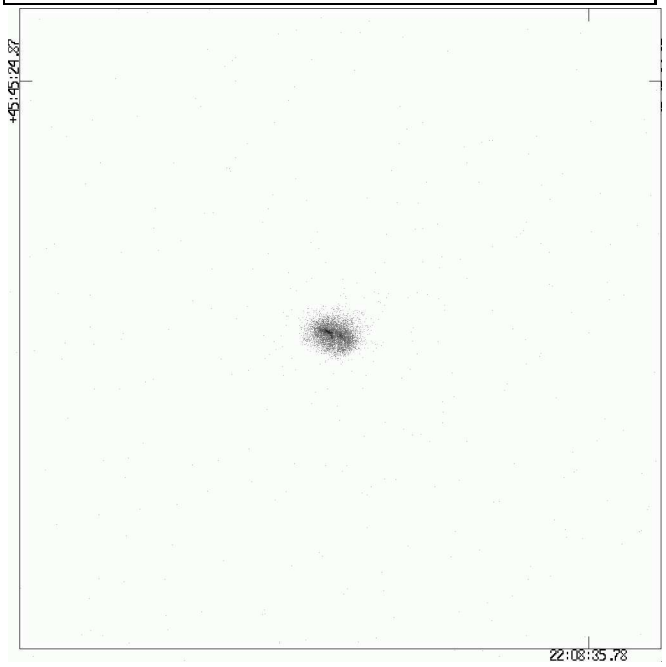
hrcf05991N003 full img2.fits	hrcf05991N003 cntr img2.fits





Chandra X-ray Center
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T18:32:50	Date and time of file creation
DATE-OBS	2005-10-09T15:40:50	Observation start date
DATE-END	2005-10-09T16:05:59	Observation end date
RA_PNT	332.24474208939	Pointing RA
DEC_PNT	45.82270098718	Pointing Dec
ROLL_PNT	236.56830180971	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	2007-11-24T18:40:28	Date and time of file creation
DATE-OBS	2005-10-09T15:40:50	Observation start date
DATE-END	2005-10-09T16:05:59	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	5991	Observation id
SEQ_NUM	290483	Sequence number
RA_NOM	332.24474208939	Nominal RA
DEC_NOM	45.82270098718	Nominal Dec
ROLL_NOM	236.56830180971	Nominal Roll

Chandra X-ray Center
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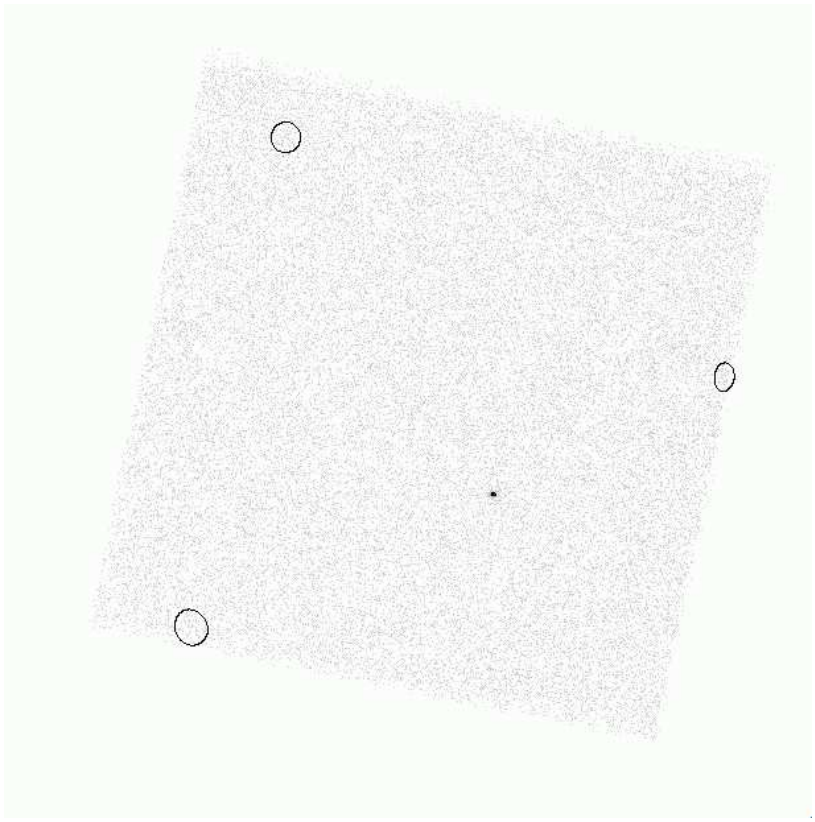
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170133	45.742405	5083.556641	78.873825	64.451759
331.875810	45.845620	30.103449	9.199221	3.272391
332.435007	46.058869	34.510490	10.756230	3.208419
332.553712	45.623381	32.125000	10.264250	3.129795