Chandra X-ray Center

Seq Num: 290349

Instrument: HRC

Obs ID: 5076

Source: ArLac

PI: Dr. CXC Calibration

Title: AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

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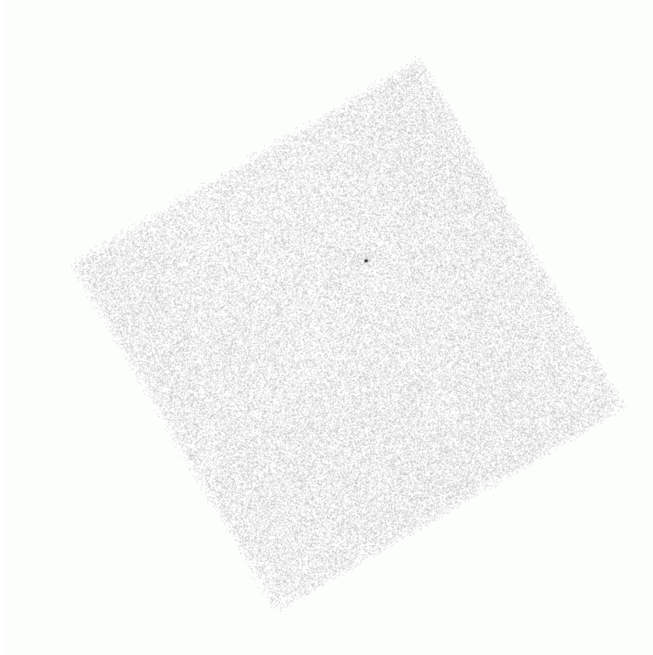
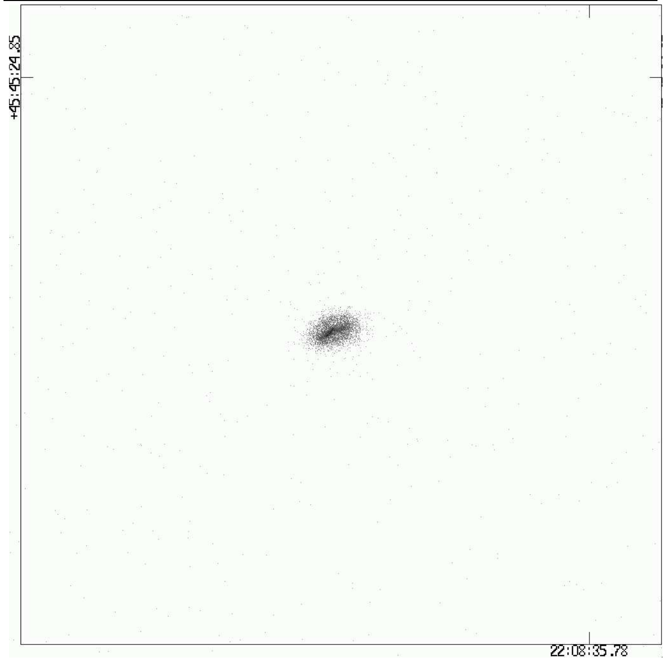
hrcf05076N003 full img2.fits	hrcf05076N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T03:14:53	Date and time of file creation
DATE-OBS	2004-11-25T19:07:11	Observation start date
DATE-END	2004-11-25T19:30:41	Observation end date
RA_PNT	332.20637418986	Pointing RA
DEC_PNT	45.641636354865	Pointing Dec
ROLL_PNT	284.61711891928	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	2007-11-24T03:22:54	Date and time of file creation
DATE-OBS	2004-11-25T19:07:11	Observation start date
DATE-END	2004-11-25T19:30:41	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5076	Observation id
SEQ_NUM	290349	Sequence number
RA_NOM	332.20637418986	Nominal RA
DEC_NOM	45.641636354865	Nominal Dec
ROLL_NOM	284.61711891928	Nominal Roll

Chandra X-ray Center

Seq Num: 290349

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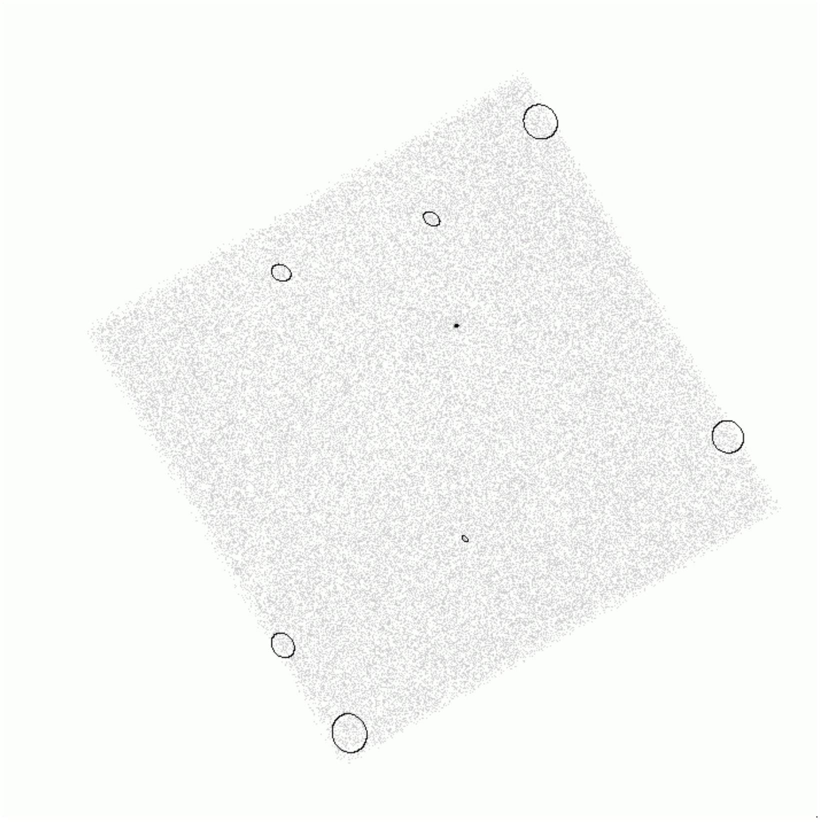
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170004	45.742334	4300.447266	69.934486	61.492516
332.046470	45.950004	55.498341	16.220257	3.421545
332.422452	45.415692	37.373428	11.642824	3.209997
332.157558	45.524544	20.238636	6.465486	3.130258
332.325580	45.326083	52.657806	16.942530	3.108025
332.206174	45.851147	27.387501	8.821840	3.104511
332.426564	45.795936	29.777409	9.623960	3.094091
331.773733	45.627916	43.826786	14.495041	3.023571