Chandra X-ray Center

Seq Num: 290334

Instrument: HRC

Obs ID: 5061

Source: ArLac

PI: Dr. CXC Calibration

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

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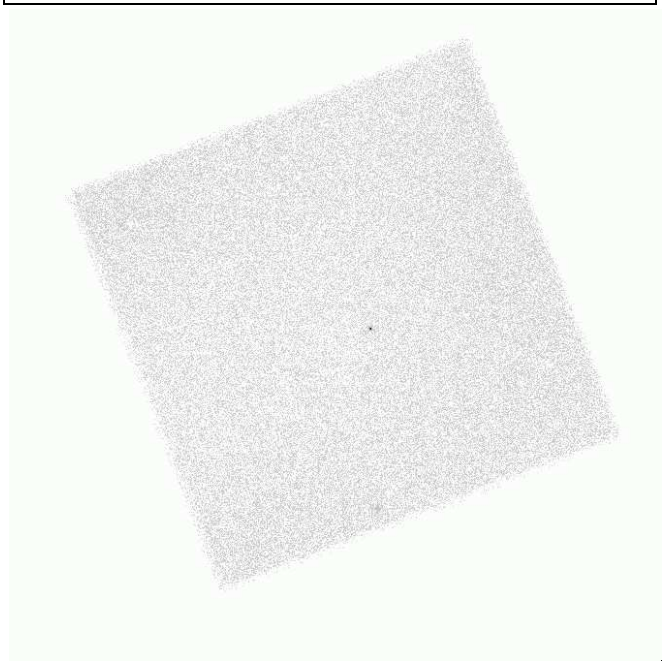
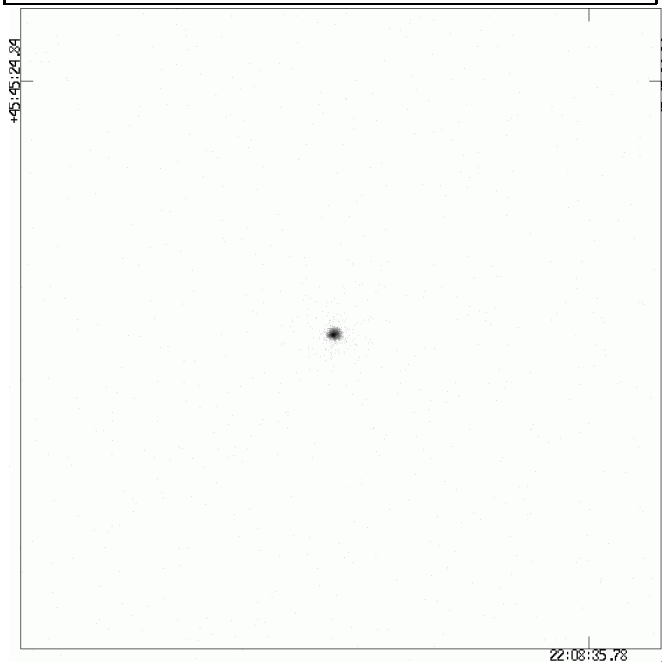
hrcf05061N003 full img2.fits	hrcf05061N003 cntr img2.fits





Chandra X-ray Center
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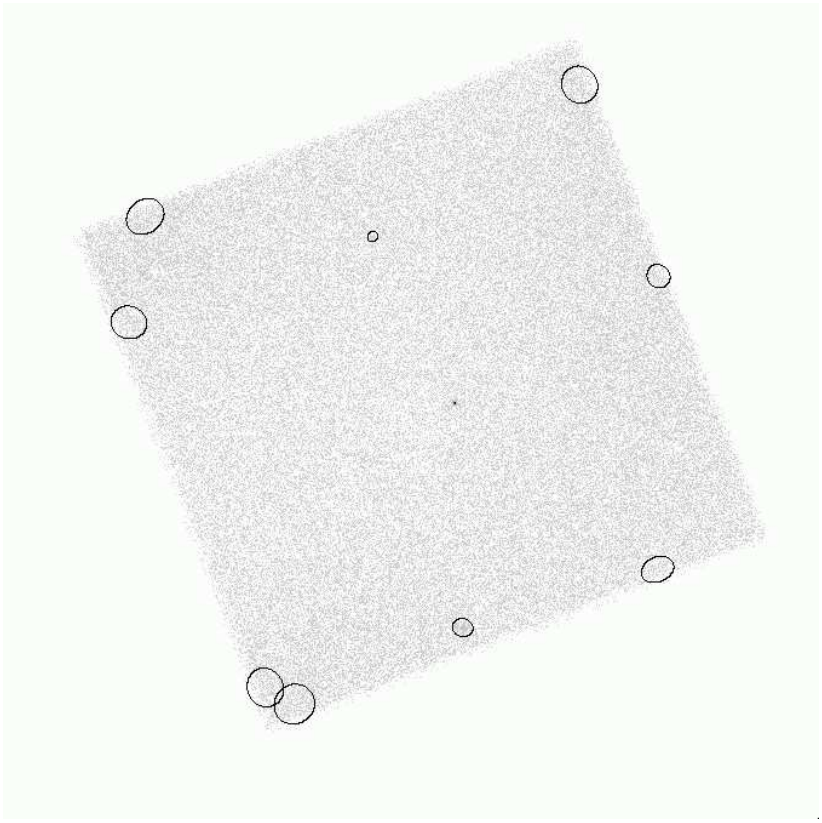
Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T01:02:36	Date and time of file creation
DATE-OBS	2004-09-13T20:59:40	Observation start date
DATE-END	2004-09-13T21:25:25	Observation end date
RA_PNT	332.20756564971	Pointing RA
DEC_PNT	45.755144511037	Pointing Dec
ROLL_PNT	203.87762812878	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	2007-11-24T01:10:47	Date and time of file creation
DATE-OBS	2004-09-13T20:59:40	Observation start date
DATE-END	2004-09-13T21:25:25	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	5061	Observation id
SEQ_NUM	290334	Sequence number
RA_NOM	332.20756564971	Nominal RA
DEC_NOM	45.755144511037	Nominal Dec
ROLL_NOM	203.87762812878	Nominal Roll

Chandra X-ray Center
Seq Num: 290334
Instrument: HRC
Obs ID: 5061
Source: ArLac
PI: Dr. CXC Calibration
Title: AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170036	45.742378	4606.602051	73.452049	62.715775
332.159858	45.525020	103.372551	17.699703	5.840355
331.890422	45.580706	55.333332	15.320391	3.611744
332.432202	45.466848	73.304520	20.907276	3.506173
331.996464	46.049430	72.684387	20.851309	3.485843
332.392162	45.450840	81.739365	23.554558	3.470214
332.601321	45.921562	73.996681	21.396736	3.458316
332.284739	45.902661	23.590000	7.263693	3.247659
332.622990	45.819074	61.625893	19.118217	3.223412
331.887468	45.864095	41.041668	13.367709	3.070210