Chandra X-ray Center

Seq Num: 290333

Instrument: HRC

Obs ID: 5060

Source: ArLac

PI: Dr. CXC Calibration

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

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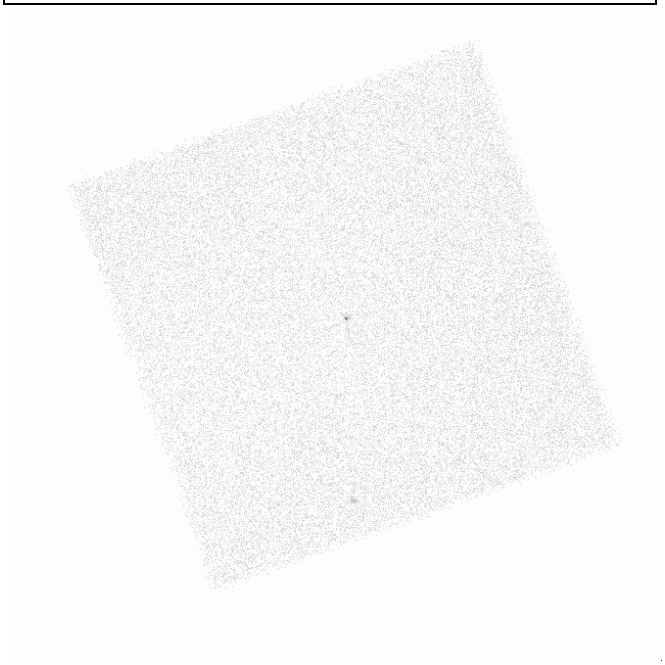
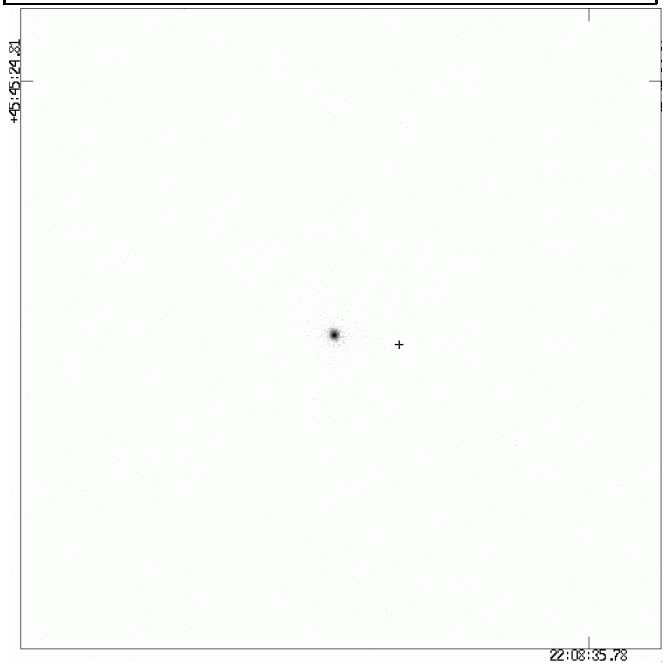
hrcf05060N003 full img2.fits	hrcf05060N003 cntr img2.fits





Chandra X-ray Center
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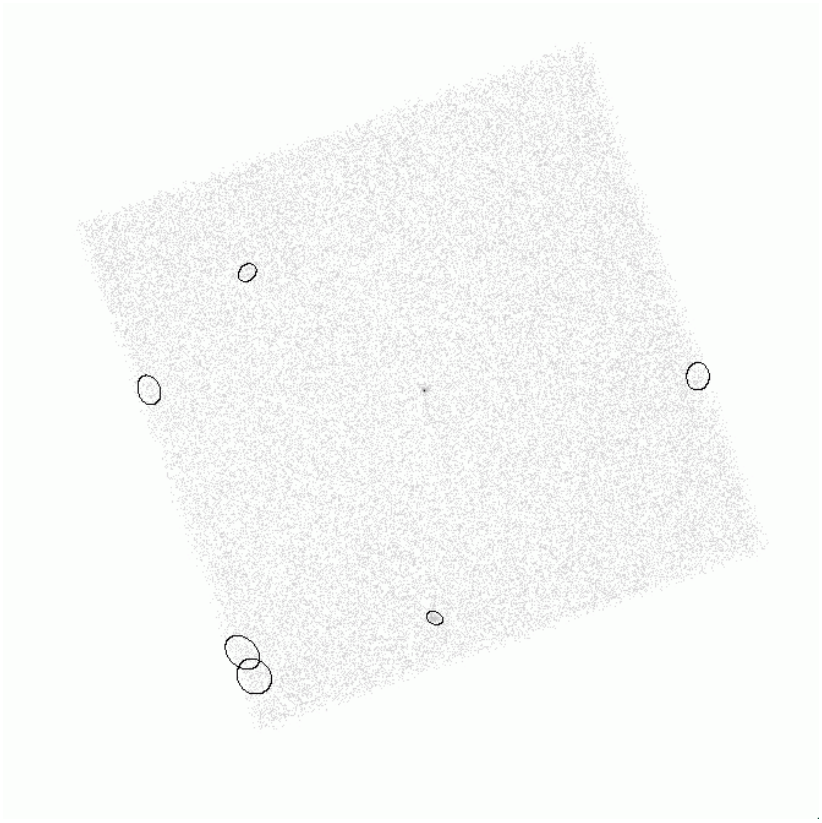
Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T00:16:24	Date and time of file creation
DATE-OBS	2004-09-13T20:19:58	Observation start date
DATE-END	2004-09-13T20:59:40	Observation end date
RA_PNT	332.16465855839	Pointing RA
DEC_PNT	45.74177116416	Pointing Dec
ROLL_PNT	205.2194959848	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	2007-11-24T00:24:29	Date and time of file creation
DATE-OBS	2004-09-13T20:19:58	Observation start date
DATE-END	2004-09-13T20:59:40	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	5060	Observation id
SEQ_NUM	290333	Sequence number
RA_NOM	332.16465855839	Nominal RA
DEC_NOM	45.74177116416	Nominal Dec
ROLL_NOM	205.2194959848	Nominal Roll

Chandra X-ray Center
Seq Num: 290333
Instrument: HRC
Obs ID: 5060
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
332.169976	45.742340	5088.708496	76.145004	66.829178
332.156280	45.524364	92.936874	13.835727	6.717166
332.402916	45.468245	54.950165	14.676950	3.743977
332.419037	45.491128	43.079464	12.299582	3.502515
332.548362	45.741590	32.024193	9.983731	3.207638
331.795252	45.754820	34.179310	10.719558	3.188500
332.413982	45.854294	27.387501	8.821840	3.104511