Chandra X-ray Center

Seq Num: 290353

Instrument: HRC

Obs ID: 5080

Source: ArLac

PI: Dr. CXC Calibration

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

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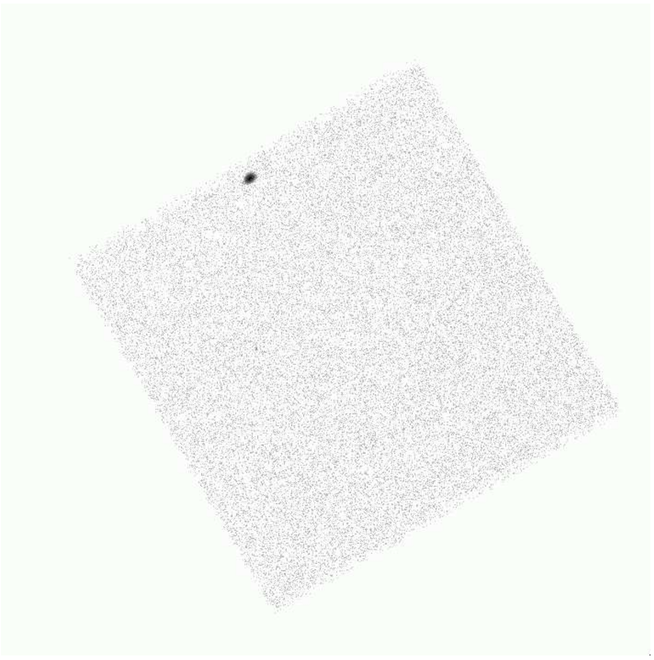
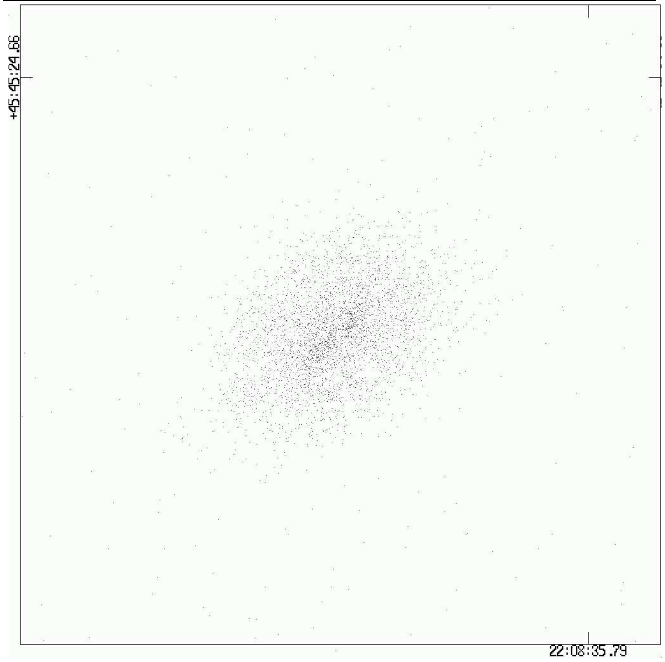
hrcf05080N003 full img2.fits



hrcf05080N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T04:00:23	Date and time of file creation
DATE-OBS	2004-11-25T20:41:11	Observation start date
DATE-END	2004-11-25T21:04:40	Observation end date
RA_PNT	331.9983712623	Pointing RA
DEC_PNT	45.534051413693	Pointing Dec
ROLL_PNT	284.84077677483	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	2007-11-24T04:08:10	Date and time of file creation
DATE-OBS	2004-11-25T20:41:11	Observation start date
DATE-END	2004-11-25T21:04:40	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	5080	Observation id
SEQ_NUM	290353	Sequence number
RA_NOM	331.9983712623	Nominal RA
DEC_NOM	45.534051413693	Nominal Dec
ROLL_NOM	284.84077677483	Nominal Roll

Chandra X-ray Center

Seq Num: 290353

Instrument: HRC

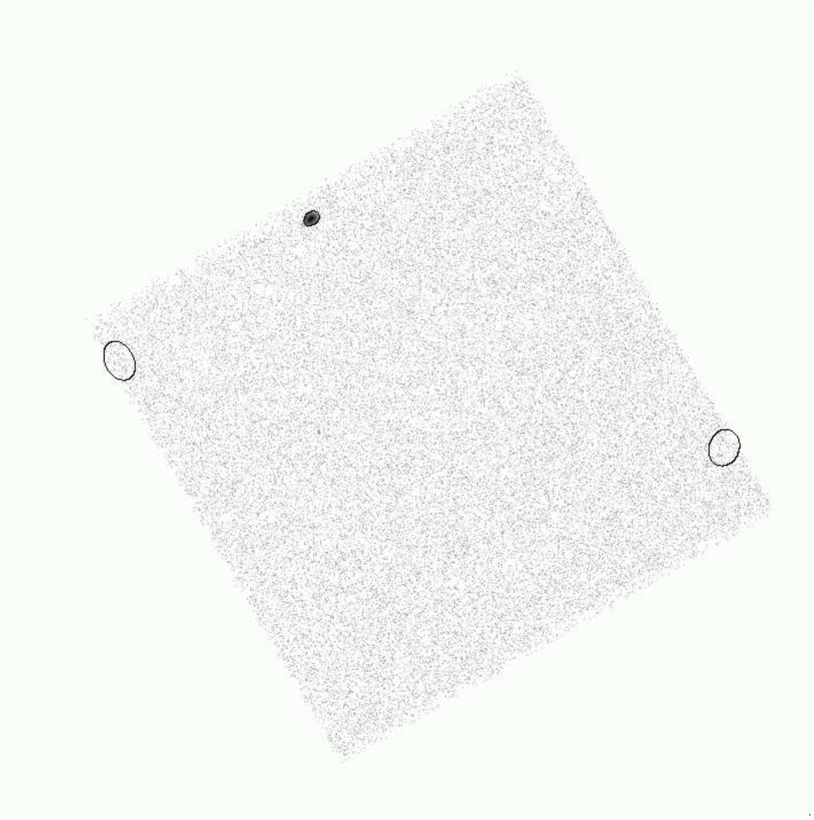
Obs ID: 5080

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
332.169687	45.742371	3329.705811	63.228149	52.661762
332.450182	45.596132	35.013290	11.173939	3.133478
331.567017	45.507335	33.885715	11.211402	3.022433