Chandra X-ray Center

Seq Num: 290340

Instrument: HRC

Obs ID: 5067

Source: ArLac

PI: Dr. CXC Calibration

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

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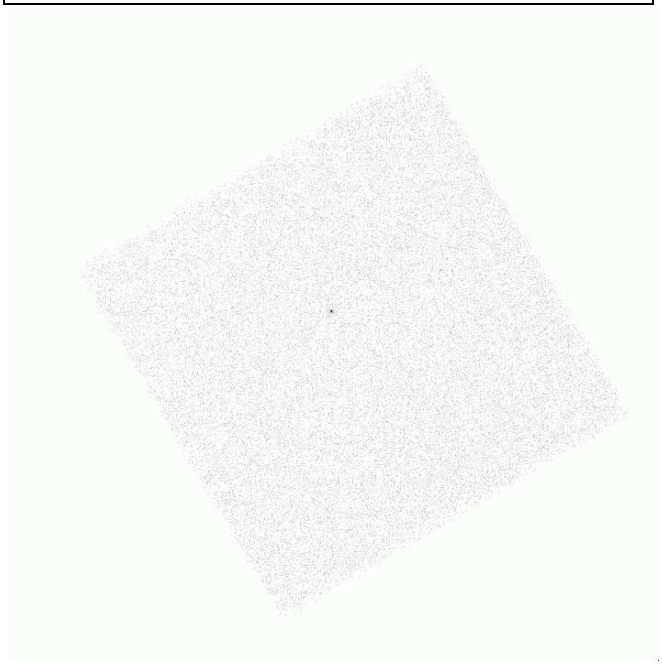
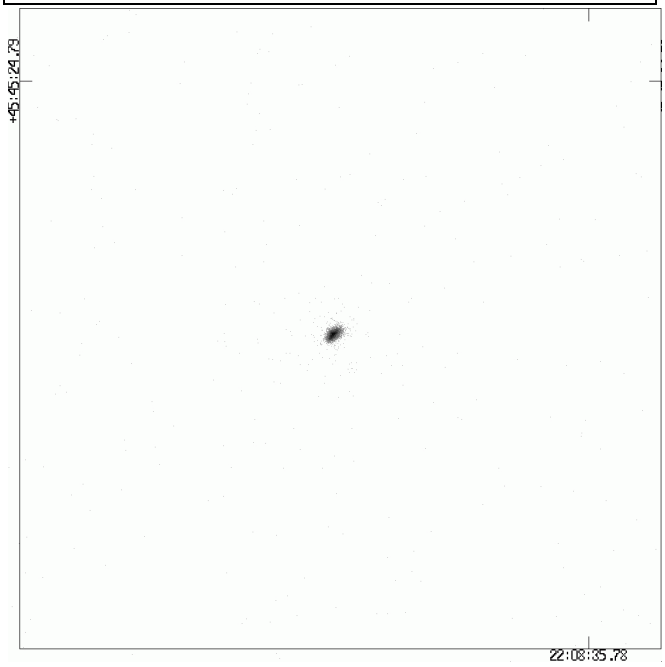
hrcf05067N003 full img2.fits	hrcf05067N003 cntr img2.fits





Chandra X-ray Center
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T01:47:06	Date and time of file creation
DATE-OBS	2004-11-25T15:35:41	Observation start date
DATE-END	2004-11-25T15:59:10	Observation end date
RA_PNT	332.13417883334	Pointing RA
DEC_PNT	45.69737991357	Pointing Dec
ROLL_PNT	284.51974375141	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	2007-11-24T01:54:11	Date and time of file creation
DATE-OBS	2004-11-25T15:35:41	Observation start date
DATE-END	2004-11-25T15:59:10	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	5067	Observation id
SEQ_NUM	290340	Sequence number
RA_NOM	332.13417883334	Nominal RA
DEC_NOM	45.69737991357	Nominal Dec
ROLL_NOM	284.51974375141	Nominal Roll

Chandra X-ray Center
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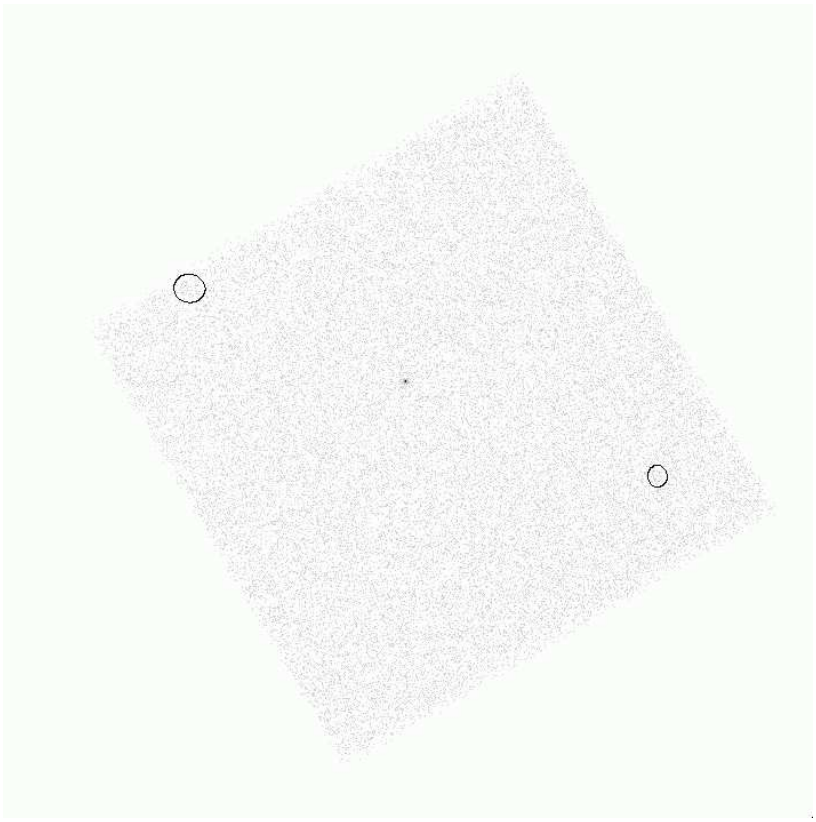
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170000	45.742387	4133.166504	67.360390	61.359005
331.801067	45.644249	29.431372	8.521459	3.453795
332.488622	45.836579	36.041668	10.713070	3.364270