Chandra X-ray Center

Seq Num: 290338
Obs ID: 5065
Instrument: HRC
Source: ArLac
PI: Dr. CXC Calibration
Title: AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

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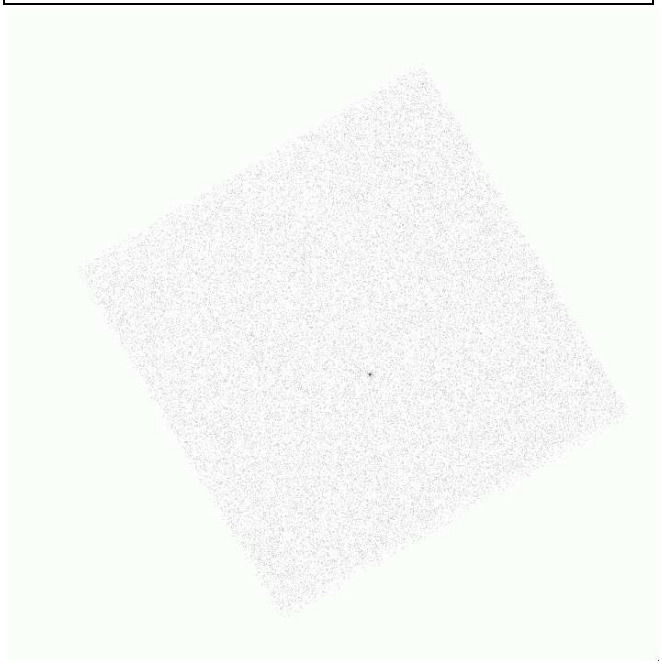
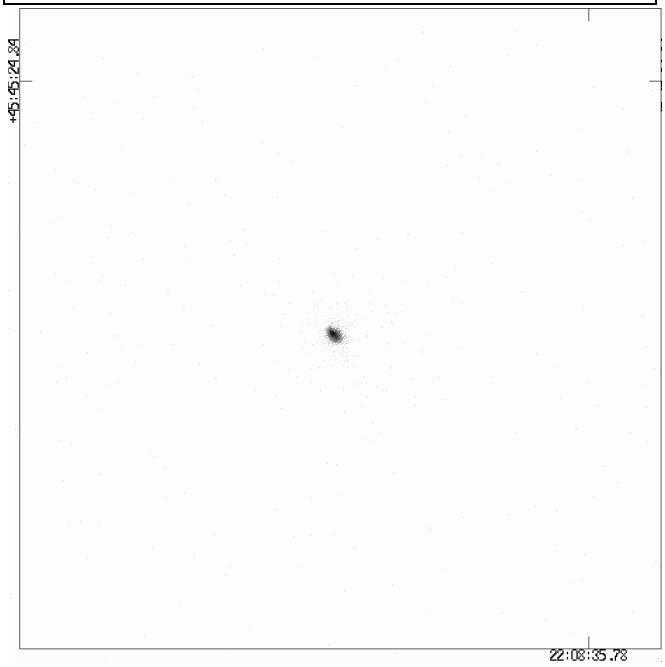
hrcf05065N003 full img2.fits	hrcf05065N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T01:46:46	Date and time of file creation
DATE-OBS	2004-11-25T14:48:40	Observation start date
DATE-END	2004-11-25T15:12:11	Observation end date
RA_PNT	332.20511513647	Pointing RA
DEC_PNT	45.779166125921	Pointing Dec
ROLL_PNT	284.42112183354	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	2007-11-24T01:54:09	Date and time of file creation
DATE-OBS	2004-11-25T14:48:40	Observation start date
DATE-END	2004-11-25T15:12:11	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	5065	Observation id
SEQ_NUM	290338	Sequence number
RA_NOM	332.20511513647	Nominal RA
DEC_NOM	45.779166125921	Nominal Dec
ROLL_NOM	284.42112183354	Nominal Roll

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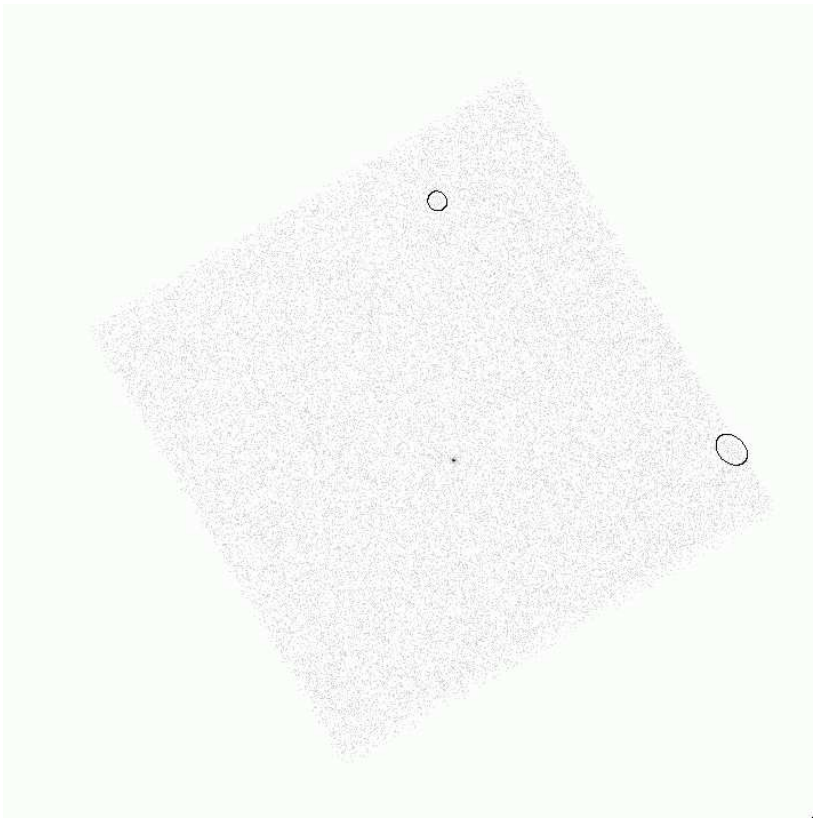
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169957	45.742345	3977.857178	68.743942	57.864838
331.761682	45.751979	38.079464	12.071370	3.154527
332.194193	46.007731	24.886969	8.211693	3.030674