Chandra X-ray Center

Seq Num: 290268
Instrument: HRC
Obs ID: 4308
Source: ARLAC
PI: Dr. CXC Calibration
Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN

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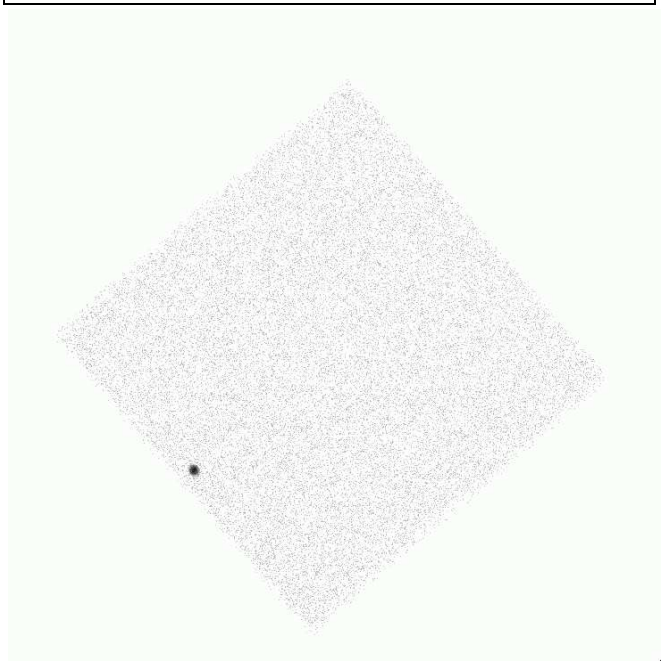
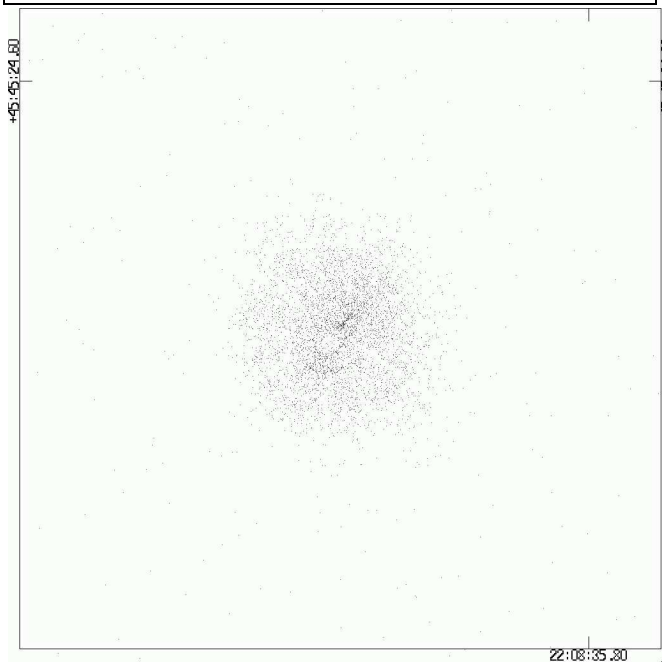
hrcf04308N003 full img2.fits	hrcf04308N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-22T04:47:57	Date and time of file creation
DATE-OBS	2003-02-22T16:59:41	Observation start date
DATE-END	2003-02-22T17:24:51	Observation end date
RA_PNT	331.91980498227	Pointing RA
DEC_PNT	45.895126728828	Pointing Dec
ROLL_PNT	4.239222895179	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	2007-11-22T04:56:07	Date and time of file creation
DATE-OBS	2003-02-22T16:59:41	Observation start date
DATE-END	2003-02-22T17:24:51	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	ARLAC	Source name
TITLE	AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	4308	Observation id
SEQ_NUM	290268	Sequence number
RA_NOM	331.91980498227	Nominal RA
DEC_NOM	45.895126728828	Nominal Dec
ROLL_NOM	4.239222895179	Nominal Roll

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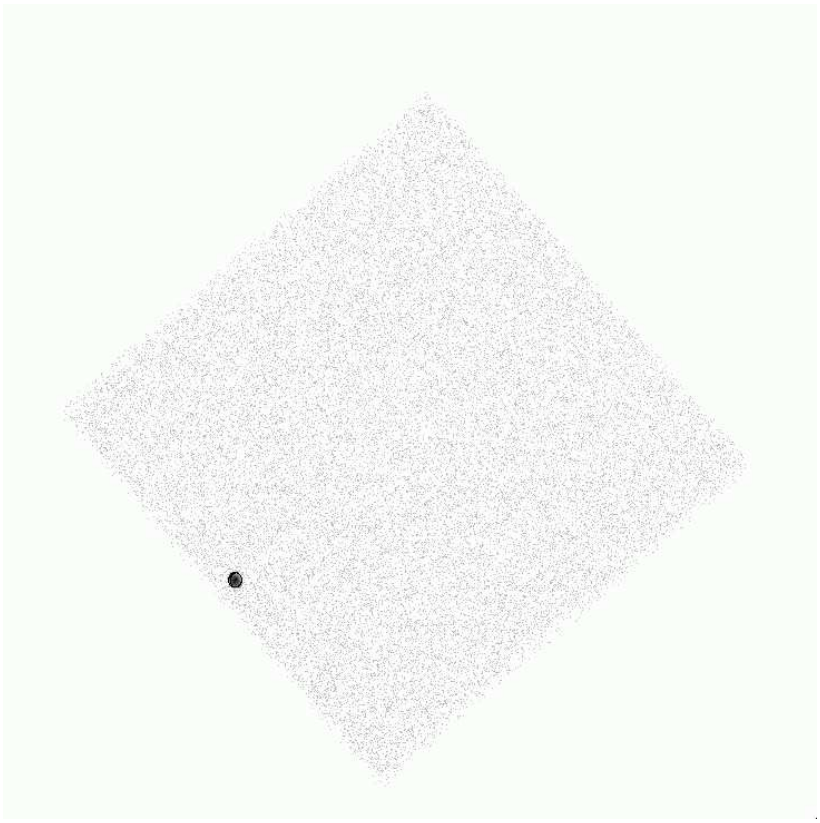
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170013	45.742723	4005.882324	68.872040	58.164131
332.168573	45.742586	2953.386963	68.450104	43.146568