Chandra X-ray Center

Seq Num: 290269

Instrument: HRC

Obs ID: 4309

Source: ARLAC

PI: Dr. CXC Calibration

Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN

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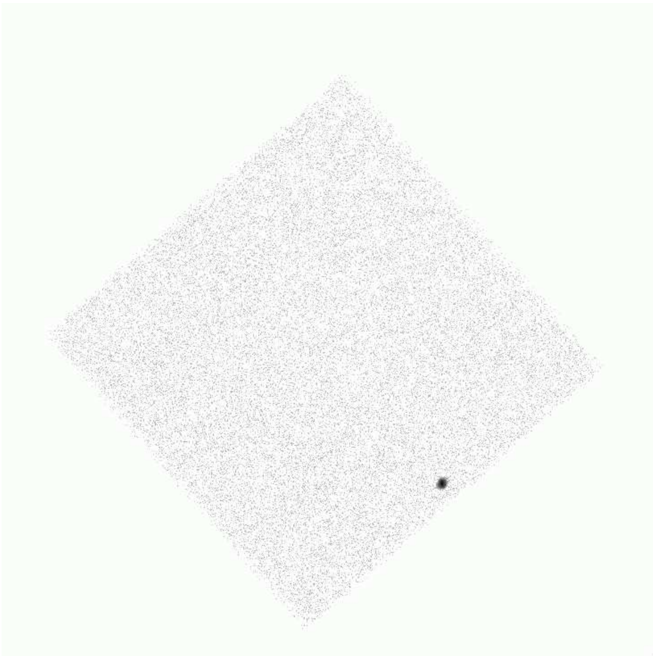
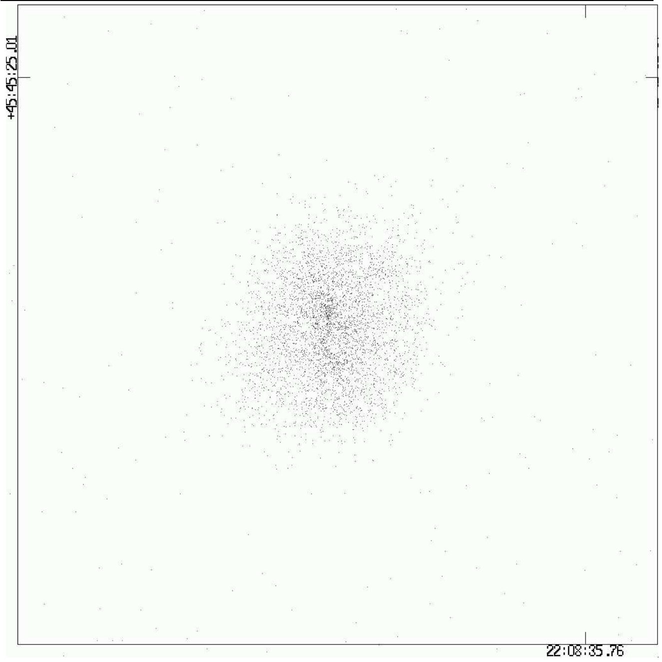
hrcf04309N003 full img2.fits



hrcf04309N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-22T04:47:30	Date and time of file creation
DATE-OBS	2003-02-22T17:24:51	Observation start date
DATE-END	2003-02-22T17:50:01	Observation end date
RA_PNT	332.39819938671	Pointing RA
DEC_PNT	45.918445901386	Pointing Dec
ROLL_PNT	3.6924352583634	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	2007-11-22T04:55:20	Date and time of file creation
DATE-OBS	2003-02-22T17:24:51	Observation start date
DATE-END	2003-02-22T17:50:01	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	4309	Observation id
SEQ_NUM	290269	Sequence number
RA_NOM	332.39819938671	Nominal RA
DEC_NOM	45.918445901386	Nominal Dec
ROLL_NOM	3.6924352583634	Nominal Roll

Chandra X-ray Center

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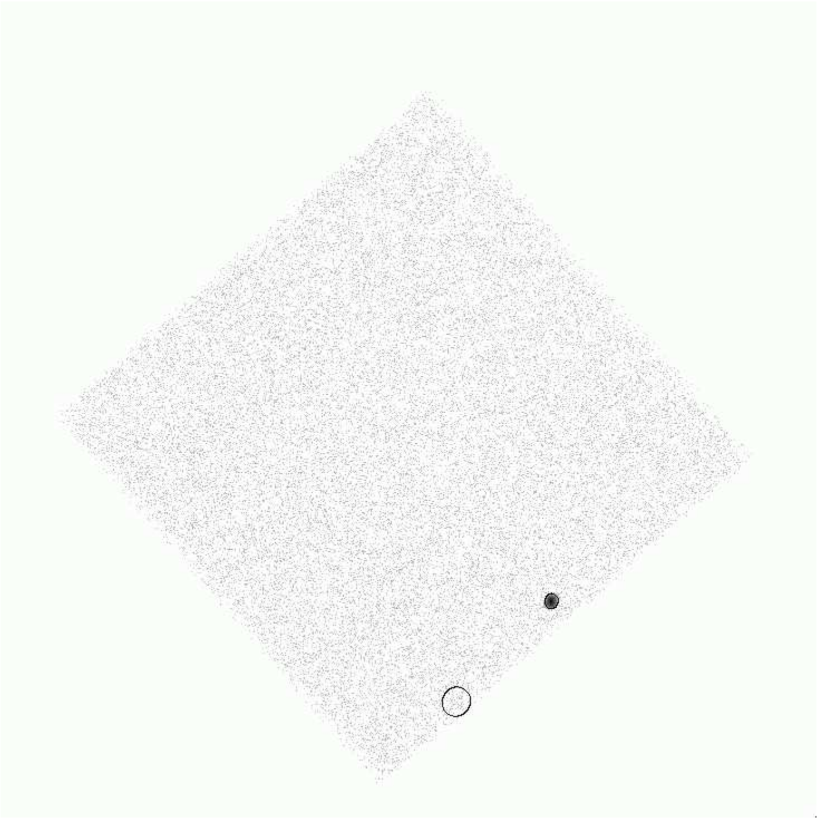
Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169915	45.742490	4078.862793	68.314621	59.707024
332.313527	45.637052	34.041668	10.607126	3.209320