Chandra X-ray Center
Seq Num: 290265
Instrument: HRC
Obs ID: 4305
Source: ARLAC
PI: Dr. CXC Calibration
Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN

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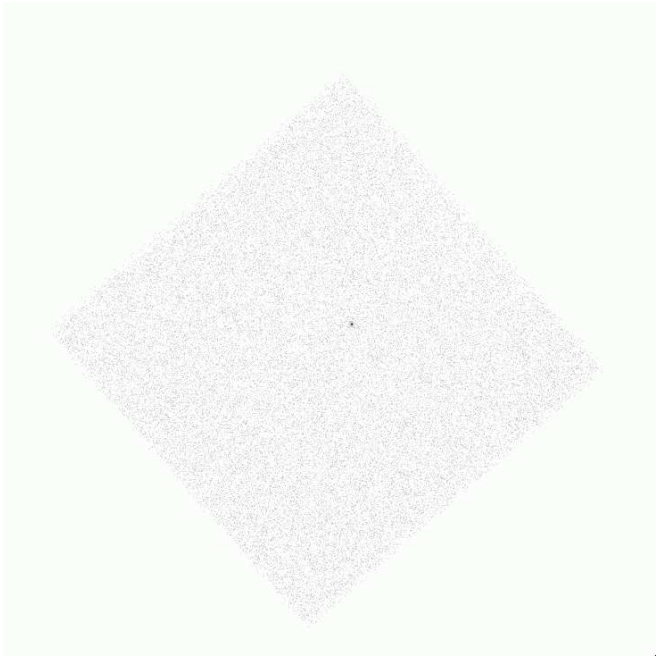
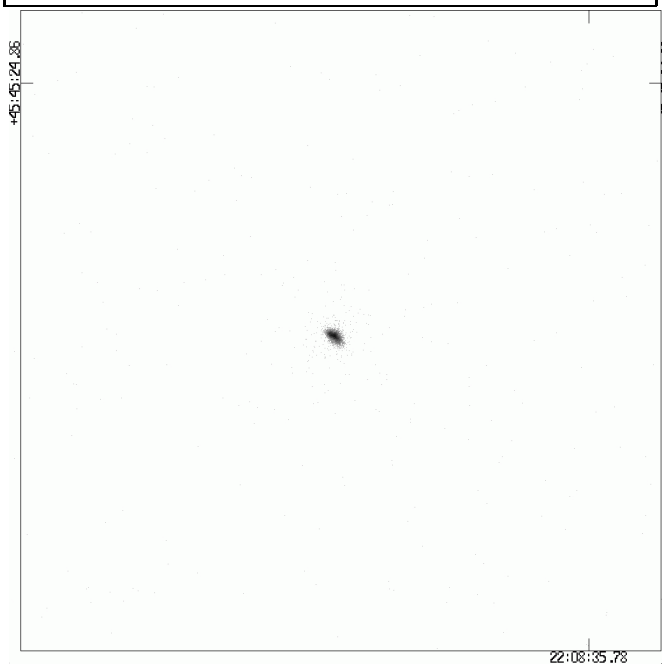
hrcf04305N003 full img2.fits	hrcf04305N003 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-22T03:53:19	Date and time of file creation
DATE-OBS	2003-02-22T15:44:12	Observation start date
DATE-END	2003-02-22T16:09:21	Observation end date
RA_PNT	332.22618575928	Pointing RA
DEC_PNT	45.710828003518	Pointing Dec
ROLL_PNT	3.8235162498691	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	2007-11-22T04:01:02	Date and time of file creation
DATE-OBS	2003-02-22T15:44:12	Observation start date
DATE-END	2003-02-22T16:09:21	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	4305	Observation id
SEQ_NUM	290265	Sequence number
RA_NOM	332.22618575928	Nominal RA
DEC_NOM	45.710828003518	Nominal Dec
ROLL_NOM	3.8235162498691	Nominal Roll

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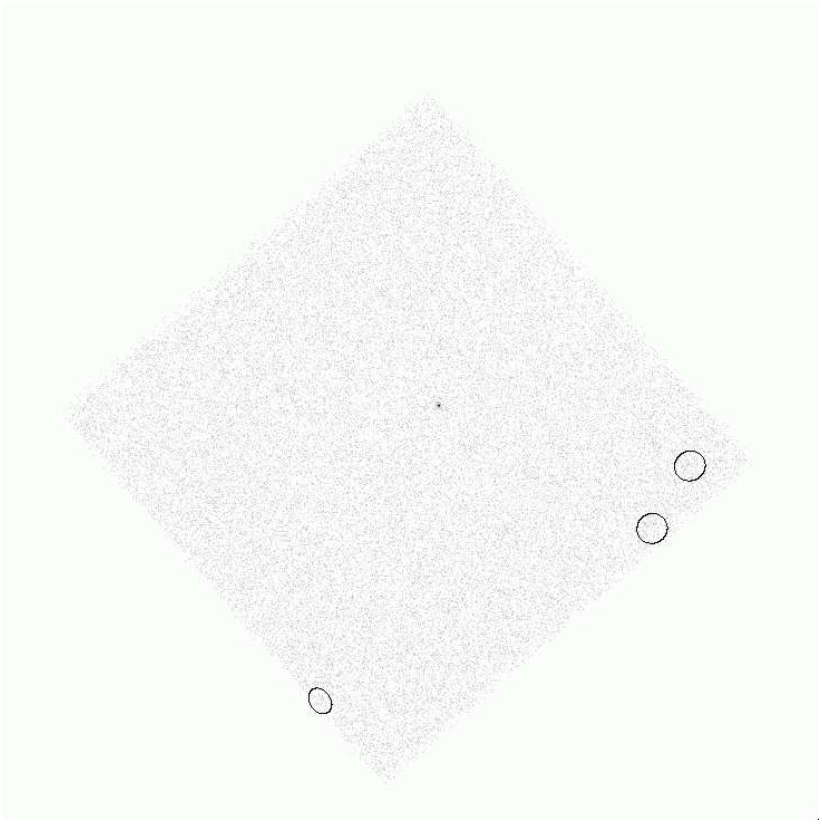
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169997	45.742392	5648.666504	77.765457	72.637222
331.850408	45.612243	38.541668	12.124716	3.178769
331.793149	45.677724	39.328571	12.907903	3.046860
332.348843	45.431798	28.333334	9.403159	3.013172