Chandra X-ray Center
Seq Num: 290255
Instrument: HRC
Obs ID: 4295
Source: ARLAC
PI: Dr. CXC Calibration
Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN

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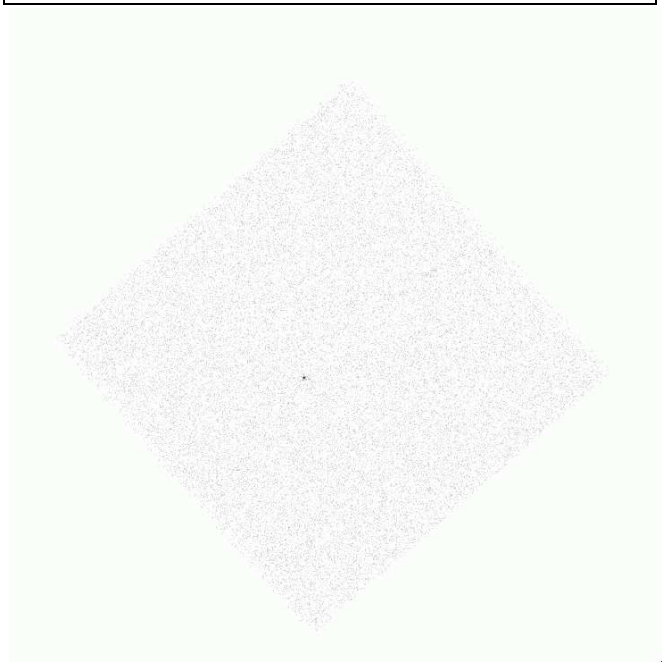
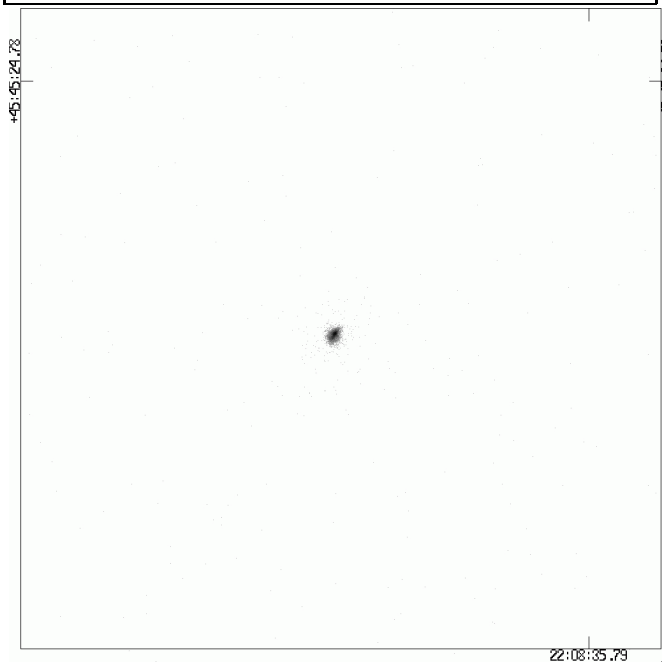
hrcf04295N003 full img2.fits	hrcf04295N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-22T02:25:43	Date and time of file creation
DATE-OBS	2003-02-22T11:32:31	Observation start date
DATE-END	2003-02-22T11:57:41	Observation end date
RA_PNT	332.12498654796	Pointing RA
DEC_PNT	45.772025034811	Pointing Dec
ROLL_PNT	3.7341704199021	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	2007-11-22T02:33:24	Date and time of file creation
DATE-OBS	2003-02-22T11:32:31	Observation start date
DATE-END	2003-02-22T11:57:41	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	4295	Observation id
SEQ_NUM	290255	Sequence number
RA_NOM	332.12498654796	Nominal RA
DEC_NOM	45.772025034811	Nominal Dec
ROLL_NOM	3.7341704199021	Nominal Roll

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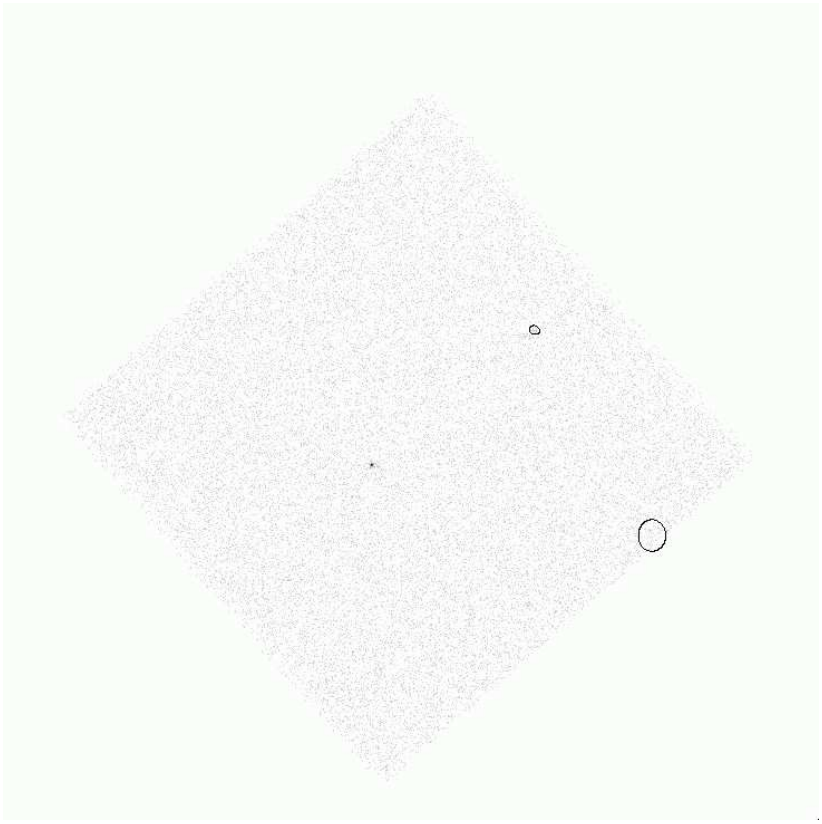
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169989	45.742366	4537.714355	75.160728	60.373474
331.749176	45.667035	31.250000	9.839965	3.175824
331.924729	45.883148	22.477272	7.172326	3.133889