Chandra X-ray Center

Seq Num: 290256
Instrument: HRC
Obs ID: 4296
Source: ARLAC
PI: Dr. CXC Calibration
Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN

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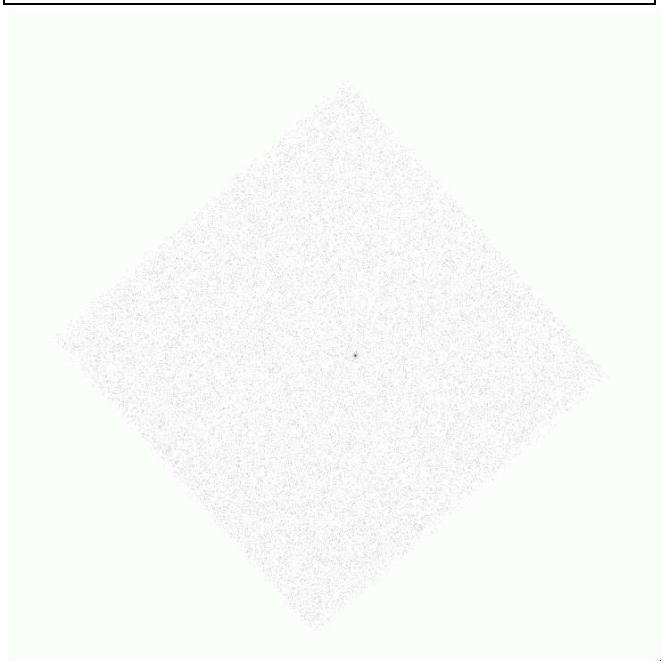
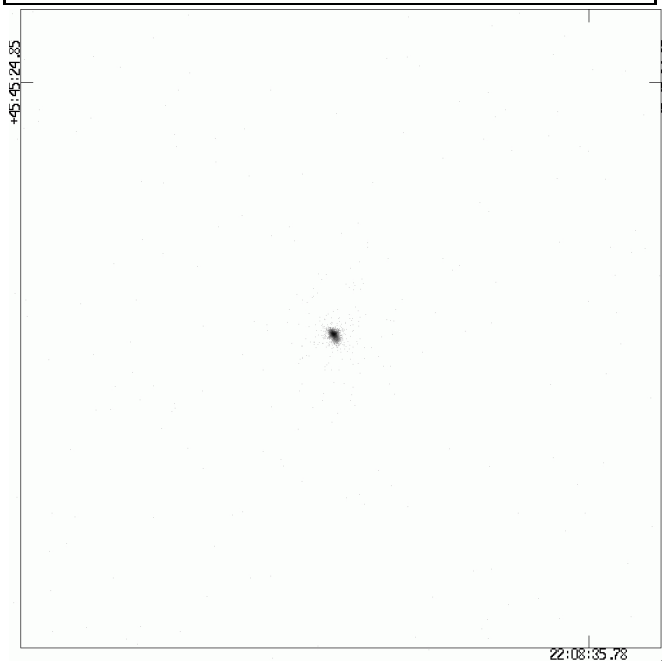
hrcf04296N003 full img2.fits	hrcf04296N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-22T02:26:16	Date and time of file creation
DATE-OBS	2003-02-22T11:57:41	Observation start date
DATE-END	2003-02-22T12:22:51	Observation end date
RA_PNT	332.2234939266	Pointing RA
DEC_PNT	45.743400545584	Pointing Dec
ROLL_PNT	3.63965924269	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	2007-11-22T02:34:23	Date and time of file creation
DATE-OBS	2003-02-22T11:57:41	Observation start date
DATE-END	2003-02-22T12:22:51	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	4296	Observation id
SEQ_NUM	290256	Sequence number
RA_NOM	332.2234939266	Nominal RA
DEC_NOM	45.743400545584	Nominal Dec
ROLL_NOM	3.63965924269	Nominal Roll

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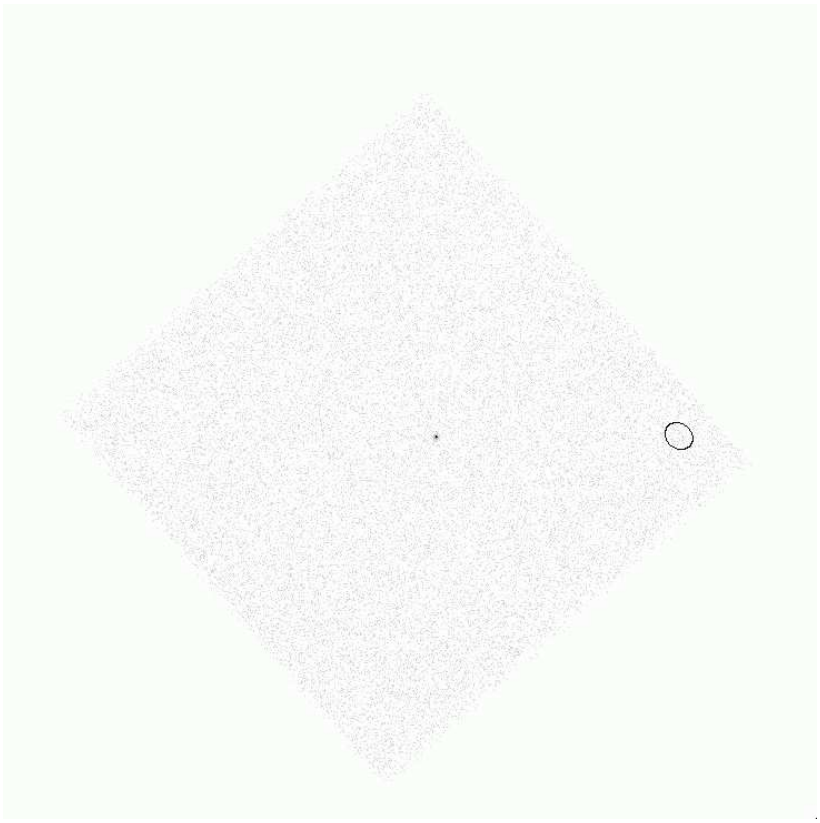
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170019	45.742372	5076.856934	76.845116	66.066101
331.803839	45.742406	34.250000	10.011992	3.420898