Chandra X-ray Center
Seq Num: 290264
Instrument: HRC
Obs ID: 4304
Source: ARLAC
PI: Dr. CXC Calibration
Title: AO4 CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-I GAIN

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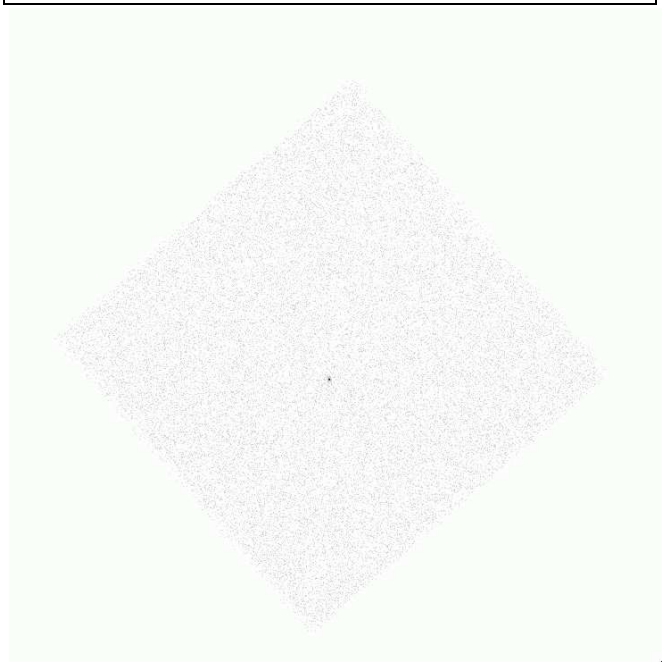
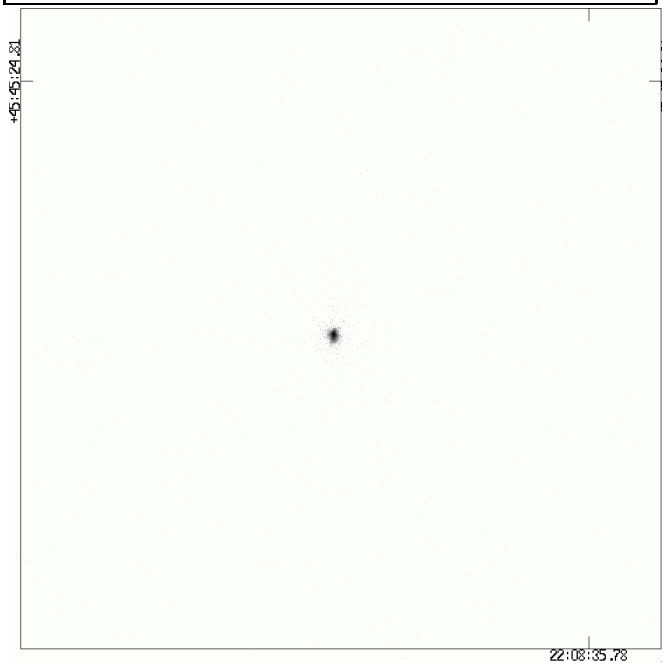
hrcf04304N003 full img2.fits	hrcf04304N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-22T03:53:25	Date and time of file creation
DATE-OBS	2003-02-22T15:19:02	Observation start date
DATE-END	2003-02-22T15:44:12	Observation end date
RA_PNT	332.17203661125	Pointing RA
DEC_PNT	45.77522625155	Pointing Dec
ROLL_PNT	3.8641167014445	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	2007-11-22T04:01:00	Date and time of file creation
DATE-OBS	2003-02-22T15:19:02	Observation start date
DATE-END	2003-02-22T15:44:12	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	4304	Observation id
SEQ_NUM	290264	Sequence number
RA_NOM	332.17203661125	Nominal RA
DEC_NOM	45.77522625155	Nominal Dec
ROLL_NOM	3.8641167014445	Nominal Roll

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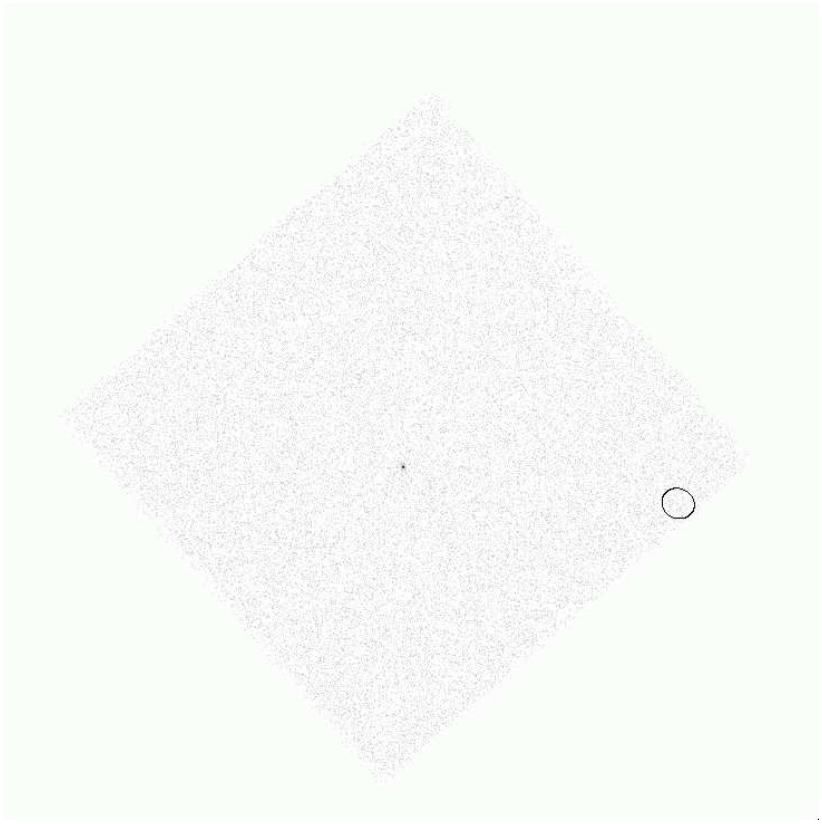
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170046	45.742329	5144.113770	77.297150	66.549850
331.756907	45.702818	32.719643	10.540123	3.104294