Chandra X-ray Center

Seq Num: 290510

Instrument: HRC

Obs ID: 6018

Source: ArLac

PI: Dr. CXC Calibration

Title: AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

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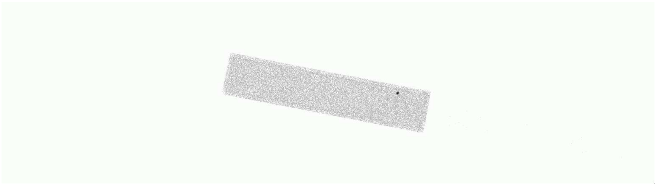
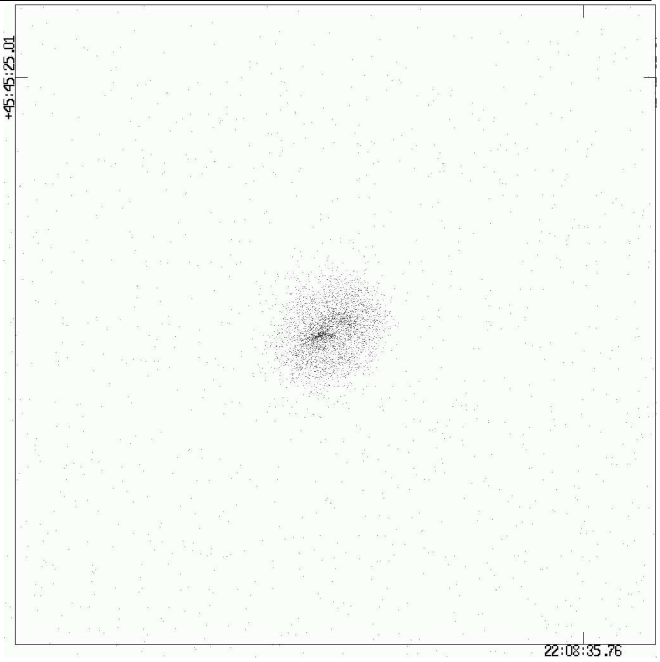
hrcf06018N002 full img2.fits	hrcf06018N002 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T15:24:48	Date and time of file creation
DATE-OBS	2005-09-02T05:11:08	Observation start date
DATE-END	2005-09-02T05:36:18	Observation end date
RA_PNT	332.40650470824	Pointing RA
DEC_PNT	45.73970878653	Pointing Dec
ROLL_PNT	190.93901053863	Pointing Roll
RA_TARG	332.17	Observer's specified target RA
DEC_TARG	45.742306	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T16:55:36	Date and time of file creation
DATE-OBS	2005-09-02T05:11:08	Observation start date
DATE-END	2005-09-02T05:36:18	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6018	Observation id
SEQ_NUM	290510	Sequence number
RA_NOM	332.40650470824	Nominal RA
DEC_NOM	45.73970878653	Nominal Dec
ROLL_NOM	190.93901053863	Nominal Roll

Chandra X-ray Center

Seq Num: 290510

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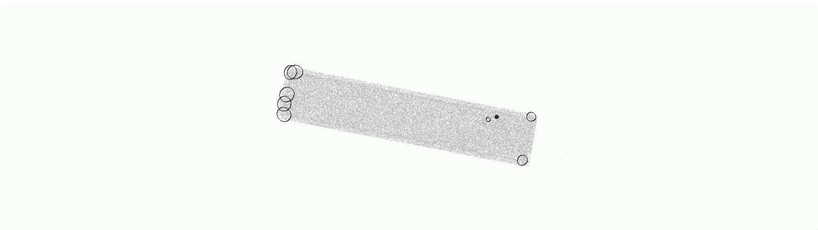
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169682	45.742261	2741.958740	58.743961	46.676434
332.847600	45.746704	94.068748	20.813486	4.519606
332.827556	45.840347	88.598213	19.806696	4.473145
332.813115	45.840785	102.646431	23.644569	4.341226
332.846909	45.770533	86.982140	22.213015	3.915819
332.060108	45.741906	53.058823	15.570642	3.407620
332.838695	45.791050	74.314285	22.461777	3.308478
332.197268	45.736262	24.795454	7.940438	3.122681
332.088895	45.645435	50.725491	16.583778	3.058741