Summary Page Created:Wed February 22, 2006 18:30 EST

Chandra X-ray Center

Seq Num: 290529

Instrument: HRC

Obs ID: 6037

Source: ArLac

PI: Dr. CXC Calibration

Title: AO6A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

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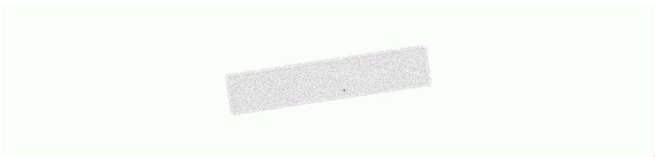
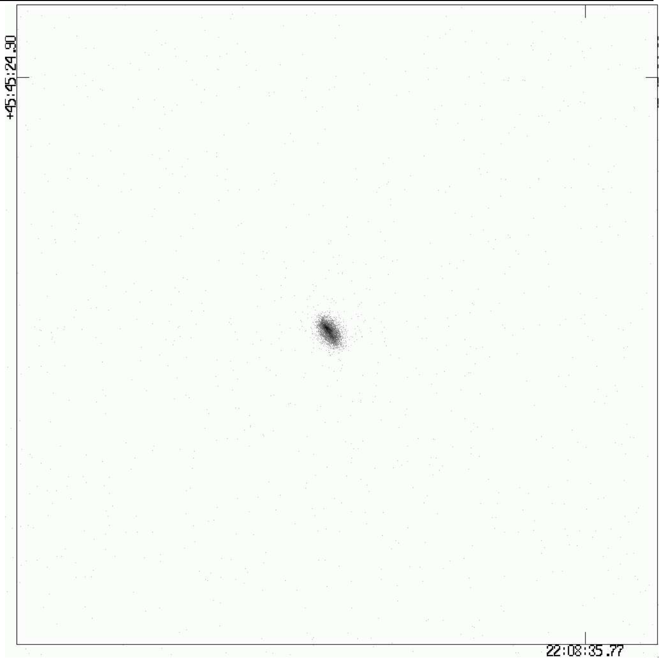
hrcf06037N002 full img2.fits



hrcf06037N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-22T23:04:19	Date and time of file creation
DATE-OBS	2005-02-10T18:06:37	Observation start date
DATE-END	2005-02-10T18:31:46	Observation end date
RA_PNT	332.27743327645	Pointing RA
DEC_PNT	45.763584009502	Pointing Dec
ROLL_PNT	351.32376944852	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	Processing system revision
DATE	2006-02-22T23:28:18	Date and time of file creation
DATE-OBS	2005-02-10T18:06:37	Observation start date
DATE-END	2005-02-10T18:31:46	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO6A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6037	Observation id
SEQ_NUM	290529	Sequence number
RA_NOM	332.27743327645	Nominal RA
DEC_NOM	45.763584009502	Nominal Dec
ROLL_NOM	351.32376944852	Nominal Roll

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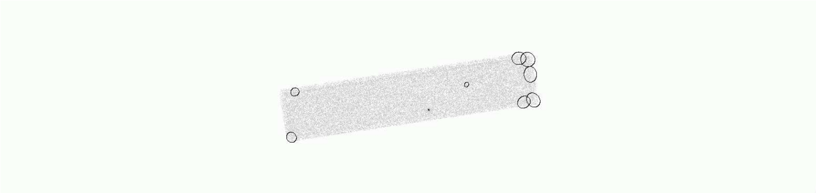
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170117	45.742334	5240.000000	74.204849	70.615334
331.852984	45.853577	97.515175	19.890329	4.902643
331.835901	45.763367	82.684822	17.817631	4.640618
332.609305	45.680668	60.875000	14.492175	4.200543
331.866187	45.758698	69.708336	18.471062	3.773921
331.845278	45.820422	70.681252	19.476870	3.628984
332.599071	45.781806	48.321808	14.518919	3.328196
331.881471	45.856242	62.708332	19.722149	3.179589
332.049458	45.798439	26.077499	8.398326	3.105083