Summary Page Created:Wed February 22, 2006 17:02 EST

Chandra X-ray Center

Seq Num: 290513

Instrument: HRC

Obs ID: 6021

Source: ArLac

PI: Dr. CXC Calibration

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

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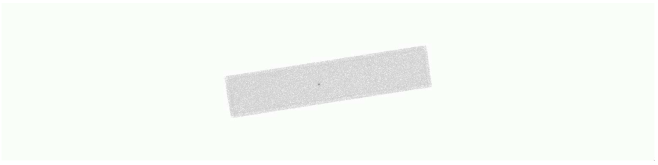
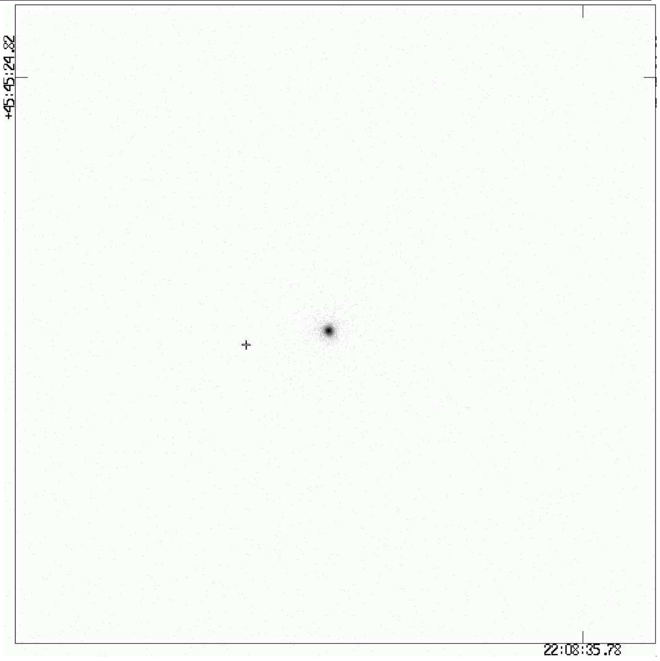
hrcf06021N002 full img2.fits



hrcf06021N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-22T21:18:11	Date and time of file creation
DATE-OBS	2005-02-10T10:38:01	Observation start date
DATE-END	2005-02-10T11:49:06	Observation end date
RA_PNT	332.17681074031	Pointing RA
DEC_PNT	45.741501880876	Pointing Dec
ROLL_PNT	351.07962718325	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	2006-02-22T22:01:03	Date and time of file creation
DATE-OBS	2005-02-10T10:38:01	Observation start date
DATE-END	2005-02-10T11:49:06	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	6021	Observation id
SEQ_NUM	290513	Sequence number
RA_NOM	332.17681074031	Nominal RA
DEC_NOM	45.741501880876	Nominal Dec
ROLL_NOM	351.07962718325	Nominal Roll

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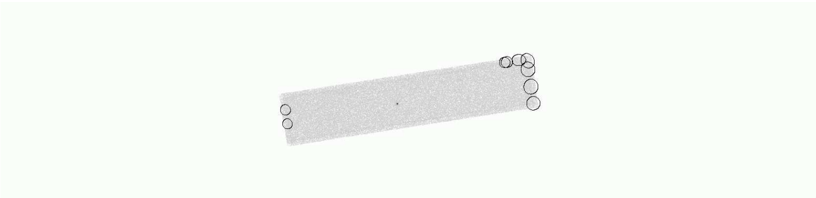
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169970	45.742321	14794.250000	128.932983	114.743713
331.735672	45.742449	228.781250	27.837492	8.218457
331.753147	45.837022	204.137497	29.122543	7.009604
331.743152	45.779378	198.510712	34.051563	5.829709
331.826615	45.833480	145.420685	24.949215	5.828668
331.752224	45.817995	180.787506	34.074734	5.305617
331.781486	45.838687	147.708328	29.304636	5.040442
332.528097	45.728045	114.458336	24.929491	4.591282
331.819748	45.834303	116.778229	25.654940	4.551881
332.521504	45.697014	101.500000	25.685240	3.951686