Chandra X-ray Center

Seq Num: 290500

Instrument: HRC

Obs ID: 6008

Source: ArLac

PI: Dr. CXC Calibration

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

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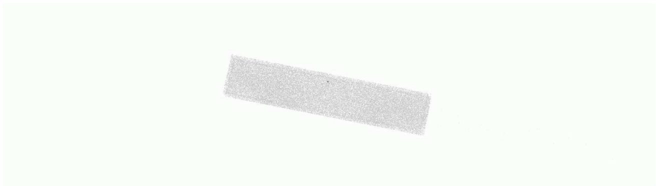
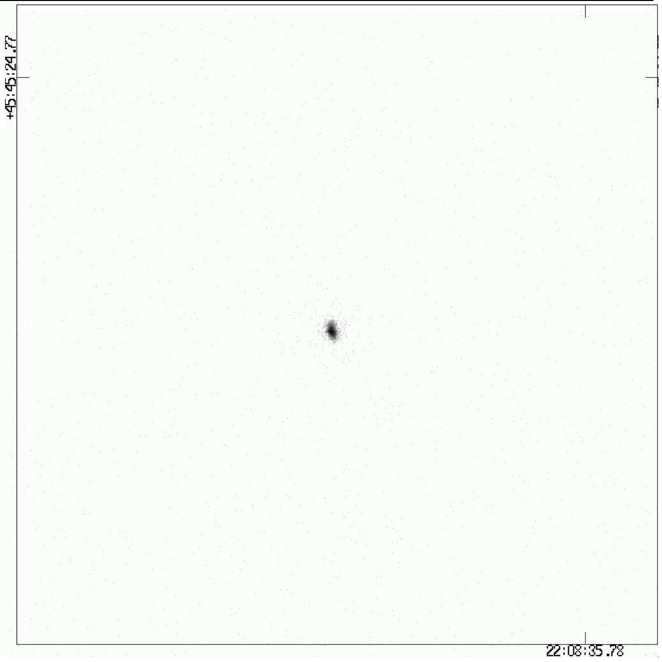
hrcf06008N002 full img2.fits



hrcf06008N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T14:55:42	Date and time of file creation
DATE-OBS	2005-09-02T00:59:28	Observation start date
DATE-END	2005-09-02T01:24:38	Observation end date
RA_PNT	332.12540783624	Pointing RA
DEC_PNT	45.7020223813	Pointing Dec
ROLL_PNT	191.09131311585	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	2006-03-23T15:58:10	Date and time of file creation
DATE-OBS	2005-09-02T00:59:28	Observation start date
DATE-END	2005-09-02T01:24:38	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	6008	Observation id
SEQ_NUM	290500	Sequence number
RA_NOM	332.12540783624	Nominal RA
DEC_NOM	45.7020223813	Nominal Dec
ROLL_NOM	191.09131311585	Nominal Roll

Chandra X-ray Center

Seq Num: 290500

Instrument: HRC

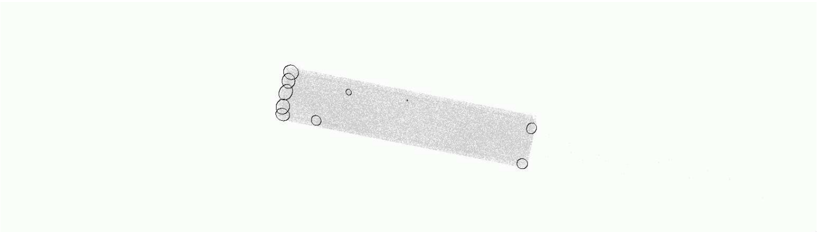
Obs ID: 6008

Source: ArLac

PI: Dr. CXC Calibration

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169884	45.742328	5048.208496	73.550102	68.636322
332.566063	45.709930	122.068748	21.516659	5.673221
332.540261	45.803520	119.009819	23.008896	5.172339
332.548177	45.784536	126.781250	25.844151	4.905607
332.556790	45.759390	93.168747	25.708519	3.624042
331.775354	45.679841	63.708332	18.295525	3.482181
332.565868	45.727345	83.504463	24.535219	3.403453
331.805305	45.601711	47.416668	14.877858	3.187063
332.459569	45.697515	57.705883	18.269876	3.158526
332.356567	45.760237	36.255173	11.927373	3.039661