Chandra X-ray Center

Seq Num: 290533

Instrument: HRC

Obs ID: 6041

Source: ArLac

PI: Dr. CXC Calibration

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

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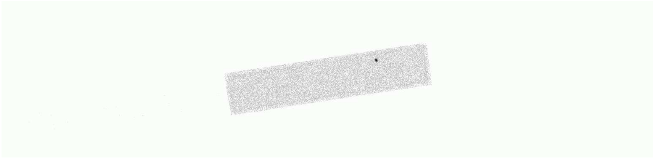
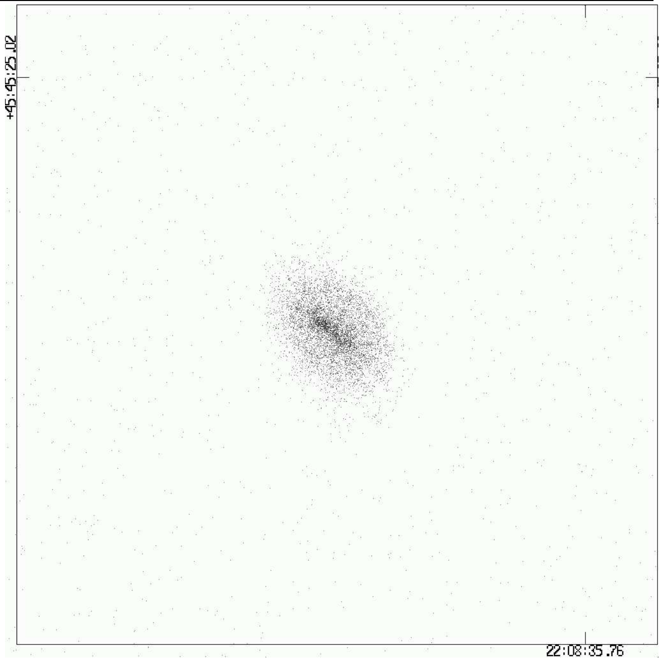
hrcf06041N002 full img2.fits	hrcf06041N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-22T23:21:29	Date and time of file creation
DATE-OBS	2005-02-10T19:47:16	Observation start date
DATE-END	2005-02-10T20:24:24	Observation end date
RA_PNT	332.40590386031	Pointing RA
DEC_PNT	45.683250962591	Pointing Dec
ROLL_PNT	351.25143155007	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	2006-02-22T23:53:51	Date and time of file creation
DATE-OBS	2005-02-10T19:47:16	Observation start date
DATE-END	2005-02-10T20:24:24	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	6041	Observation id
SEQ_NUM	290533	Sequence number
RA_NOM	332.40590386031	Nominal RA
DEC_NOM	45.683250962591	Nominal Dec
ROLL_NOM	351.25143155007	Nominal Roll

Chandra X-ray Center

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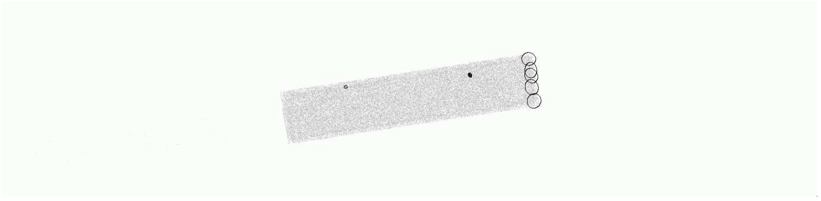
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169913	45.742265	5624.565430	82.782562	67.943848
332.170201	45.743645	607.465881	74.367622	8.168419
332.167900	45.741757	467.704559	74.512451	6.276865
331.965328	45.684221	90.487503	19.648252	4.605371
331.981645	45.777549	82.850891	18.170082	4.559742
331.975236	45.752800	70.764282	19.637707	3.603490
331.973992	45.740386	73.594643	21.224211	3.467485
331.972676	45.714917	70.148216	22.086716	3.176036
332.566789	45.716021	20.020689	6.557534	3.053082