Chandra X-ray Center

Seq Num: 290492

Instrument: HRC

Obs ID: 6000

Source: ArLac

PI: Dr. CXC Calibration

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

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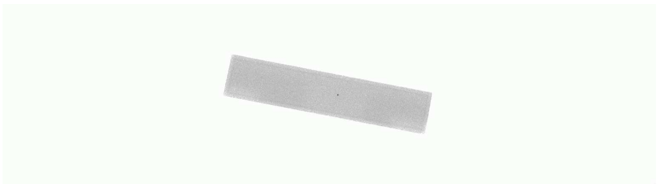
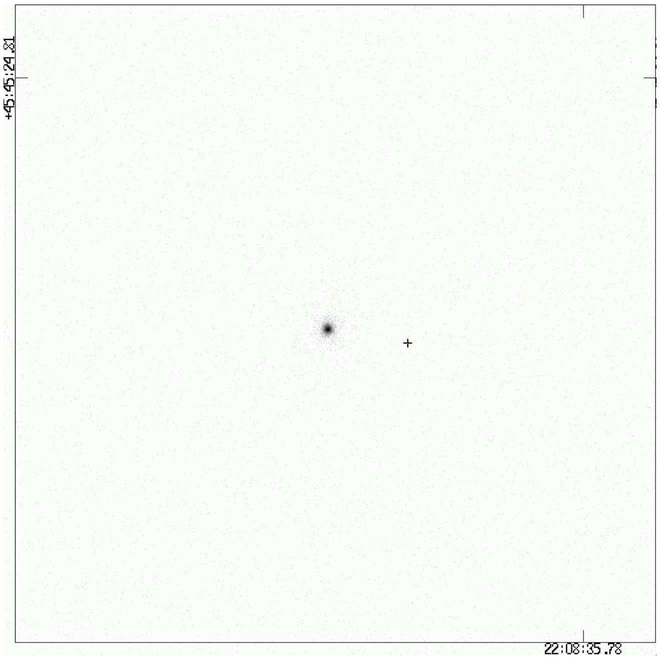
hrcf06000N002 full img2.fits



hrcf06000N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T14:40:46	Date and time of file creation
DATE-OBS	2005-09-01T20:58:49	Observation start date
DATE-END	2005-09-01T22:03:18	Observation end date
RA_PNT	332.16352466835	Pointing RA
DEC_PNT	45.741600875119	Pointing Dec
ROLL_PNT	190.85034110615	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	2006-03-23T15:13:53	Date and time of file creation
DATE-OBS	2005-09-01T20:58:49	Observation start date
DATE-END	2005-09-01T22:03:18	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	6000	Observation id
SEQ_NUM	290492	Sequence number
RA_NOM	332.16352466835	Nominal RA
DEC_NOM	45.741600875119	Nominal Dec
ROLL_NOM	190.85034110615	Nominal Roll

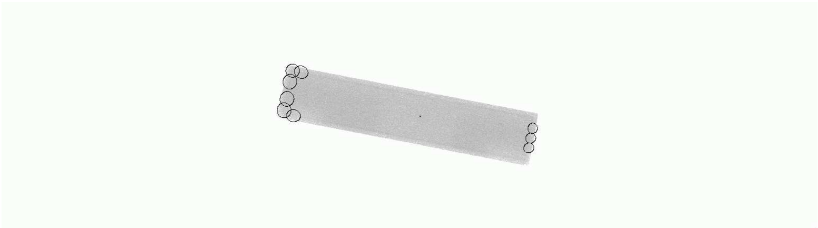
Chandra X-ray Center Seq Num: 290492

Instrument: HRC Obs ID: 6000

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
332.170061	45.742399	12003.875000	116.257149	103.252785
332.578112	45.842095	417.364288	45.754314	9.121857
332.595741	45.779652	429.182129	59.299980	7.237475
332.586521	45.817934	382.054474	56.975433	6.705600
332.604513	45.754497	299.665192	45.445843	6.593896
332.550743	45.839184	304.125000	49.292957	6.169745
331.812596	45.714918	213.208328	39.242725	5.433066
332.574604	45.742592	183.666672	39.218853	4.683122
331.825196	45.671558	154.791672	36.637680	4.224931
331.819076	45.693110	173.708328	41.681885	4.167478