Chandra X-ray Center

Seq Num: 290531

Instrument: HRC

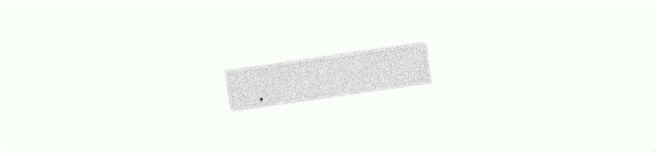
Obs ID: 6039

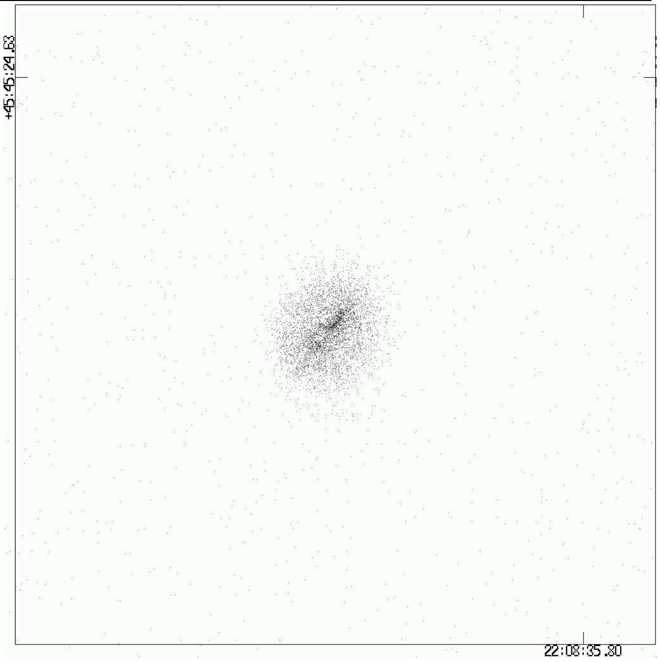
Source: ArLac

PI: Dr. CXC Calibration

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

hrcf06039N002 full img2.fits	hrcf06039N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-22T23:05:48	Date and time of file creation
DATE-OBS	2005-02-10T18:56:56	Observation start date
DATE-END	2005-02-10T19:22:06	Observation end date
RA_PNT	331.94710558312	Pointing RA
DEC_PNT	45.798455267374	Pointing Dec
ROLL_PNT	351.73169119379	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	2006-02-22T23:29:35	Date and time of file creation
DATE-OBS	2005-02-10T18:56:56	Observation start date
DATE-END	2005-02-10T19:22:06	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	6039	Observation id
SEQ_NUM	290531	Sequence number
RA_NOM	331.94710558312	Nominal RA
DEC_NOM	45.798455267374	Nominal Dec
ROLL_NOM	351.73169119379	Nominal Roll

Chandra X-ray Center

Seq Num: 290531

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Obs ID: 6039

Source: ArLac

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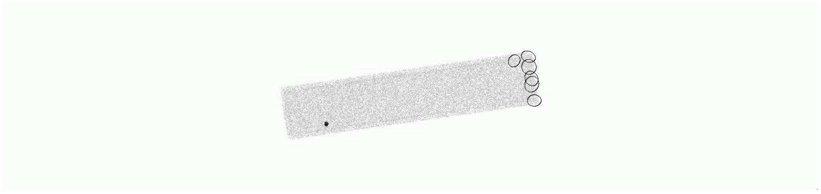
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170310	45.742274	4511.317383	75.176025	60.010052
331.504909	45.793758	77.324997	16.867249	4.584328
331.522889	45.891662	60.241962	16.115885	3.738049
331.513492	45.842926	77.622322	21.373104	3.631776
331.521259	45.868879	78.120537	22.231655	3.513932
331.512574	45.830369	77.009819	22.019844	3.497292
331.568483	45.882545	55.846153	18.269638	3.056774