Chandra X-ray Center

Seq Num: 290528

Instrument: HRC

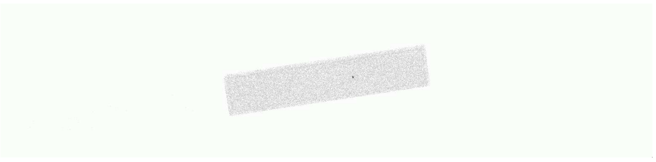
Obs ID: 6036

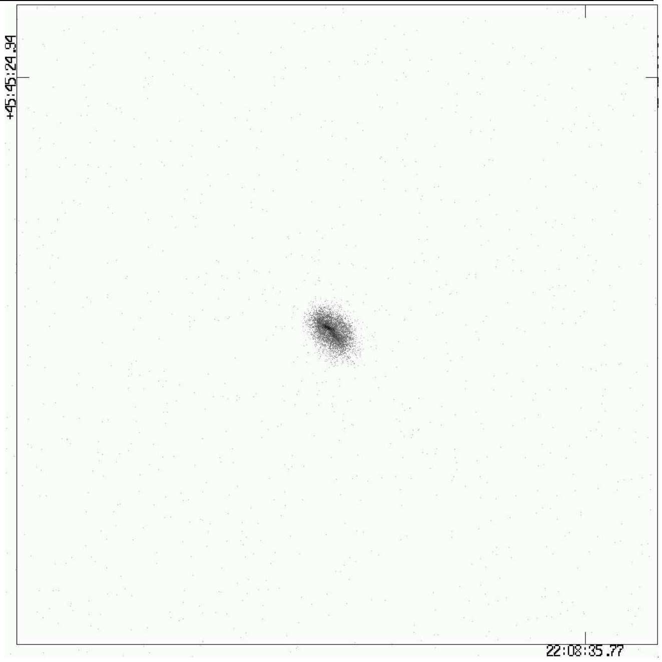
Source: ArLac

PI: Dr. CXC Calibration

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

hrcf06036N002 full img2.fits	hrcf06036N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-22T22:44:54	Date and time of file creation
DATE-OBS	2005-02-10T17:41:26	Observation start date
DATE-END	2005-02-10T18:06:37	Observation end date
RA_PNT	332.31847503776	Pointing RA
DEC_PNT	45.725214718661	Pointing Dec
ROLL_PNT	351.2562915894	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	2006-02-22T22:56:38	Date and time of file creation
DATE-OBS	2005-02-10T17:41:26	Observation start date
DATE-END	2005-02-10T18:06:37	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	6036	Observation id
SEQ_NUM	290528	Sequence number
RA_NOM	332.31847503776	Nominal RA
DEC_NOM	45.725214718661	Nominal Dec
ROLL_NOM	351.2562915894	Nominal Roll

Chandra X-ray Center

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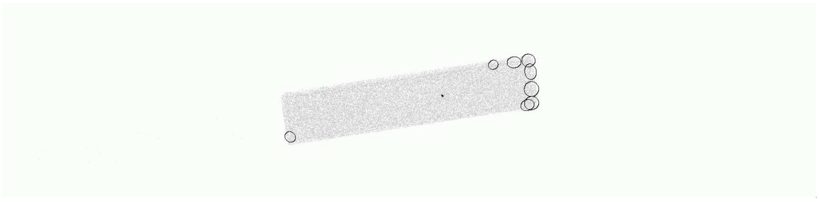
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169951	45.742383	6533.140137	84.621086	77.204628
331.884789	45.725205	121.902679	21.223866	5.743660
331.894212	45.820239	89.657143	17.968666	4.989638
331.940255	45.816147	78.166664	18.022591	4.337149
331.887745	45.795307	82.321426	19.102293	4.309505
331.884903	45.756346	84.092857	22.328032	3.766246
332.006912	45.810913	49.627453	14.691294	3.378018
331.898046	45.720726	62.208332	18.995178	3.274954
332.656620	45.650178	49.041668	15.630728	3.137516