Chandra X-ray Center

Seq Num: 290502

Instrument: HRC

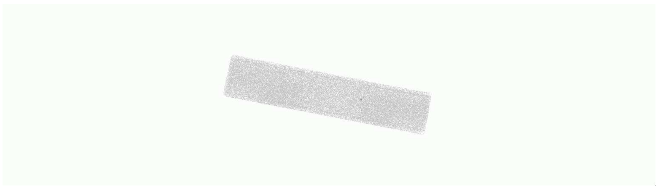
Obs ID: 6010

Source: ArLac

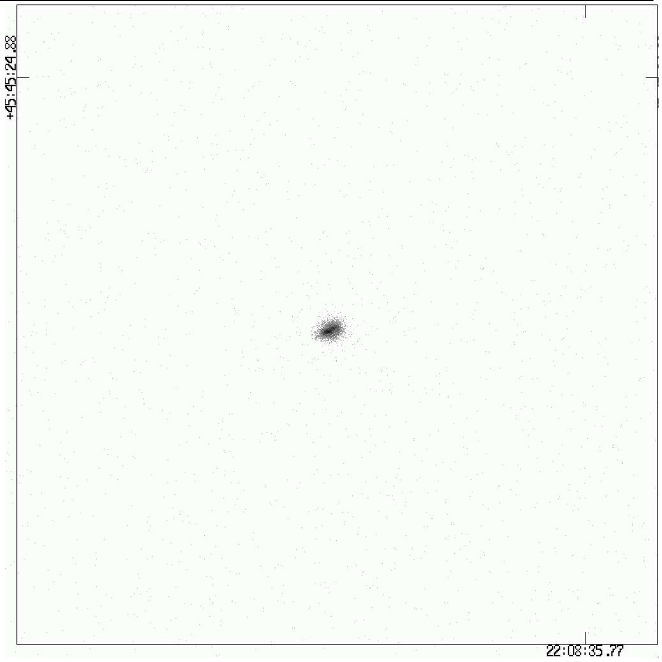
PI: Dr. CXC Calibration

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

hrcf06010N002 full img2.fits



hrcf06010N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T14:58:18	Date and time of file creation
DATE-OBS	2005-09-02T01:49:48	Observation start date
DATE-END	2005-09-02T02:14:58	Observation end date
RA_PNT	332.25684595818	Pointing RA
DEC_PNT	45.753287463728	Pointing Dec
ROLL_PNT	190.96384885512	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	2006-03-23T16:02:10	Date and time of file creation
DATE-OBS	2005-09-02T01:49:48	Observation start date
DATE-END	2005-09-02T02:14:58	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	6010	Observation id
SEQ_NUM	290502	Sequence number
RA_NOM	332.25684595818	Nominal RA
DEC_NOM	45.753287463728	Nominal Dec
ROLL_NOM	190.96384885512	Nominal Roll

Chandra X-ray Center

Seq Num: 290502

Instrument: HRC

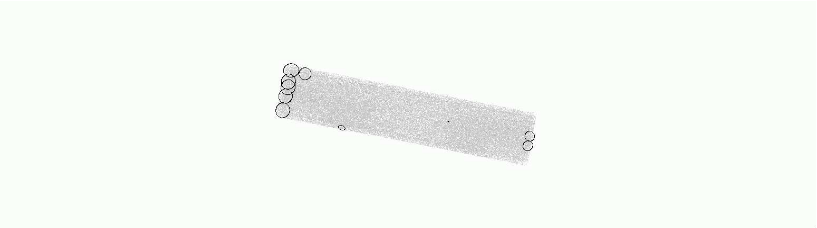
Obs ID: 6010

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
332.170001	45.742359	4371.477051	70.822456	61.724449
332.698029	45.765876	144.642853	26.010839	5.560868
332.681411	45.817004	146.988388	31.553886	4.658329
332.671655	45.854364	103.393753	24.795996	4.169776
332.689285	45.797263	113.158035	30.000383	3.771886
332.627345	45.847162	91.848953	24.442190	3.757804
332.680673	45.829435	110.074997	29.845621	3.688146
331.917691	45.687645	71.625000	20.077351	3.567453
331.911733	45.708951	73.916664	21.082567	3.506056
332.509706	45.727687	33.784092	11.196319	3.017428