Chandra X-ray Center

Seq Num: 290518

Instrument: HRC

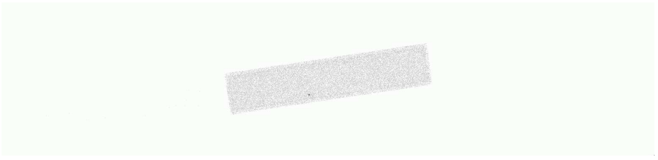
Obs ID: 6026

Source: ArLac

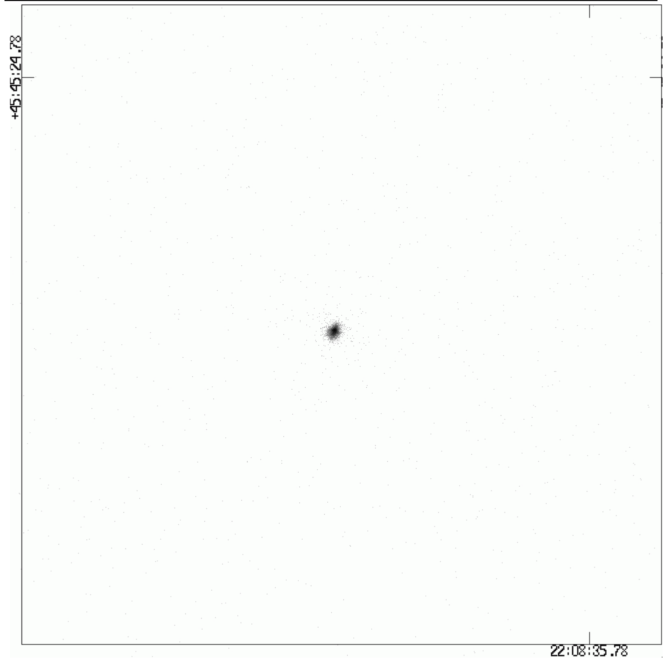
PI: Dr. CXC Calibration

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

hrcf06026N002 full img2.fits



hrcf06026N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-22T21:31:00	Date and time of file creation
DATE-OBS	2005-02-10T13:29:46	Observation start date
DATE-END	2005-02-10T13:54:56	Observation end date
RA_PNT	332.13690879949	Pointing RA
DEC_PNT	45.779712536193	Pointing Dec
ROLL_PNT	351.26927028109	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	2006-02-22T22:02:28	Date and time of file creation
DATE-OBS	2005-02-10T13:29:46	Observation start date
DATE-END	2005-02-10T13:54:56	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	6026	Observation id
SEQ_NUM	290518	Sequence number
RA_NOM	332.13690879949	Nominal RA
DEC_NOM	45.779712536193	Nominal Dec
ROLL_NOM	351.26927028109	Nominal Roll

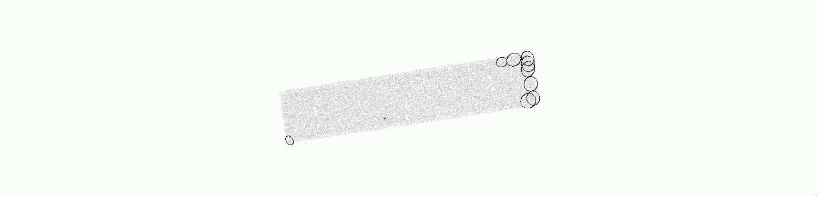
Chandra X-ray Center — Seq Num: 290518

Instrument: HRC — Obs ID: 6026

Source: ArLac — PI: Dr. CXC Calibration

Title: AO6A 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
332.170063	45.742312	5038.143066	76.569305	65.798470
331.757433	45.871894	93.416664	19.563766	4.774984
331.703420	45.817642	88.570534	19.753704	4.483743
331.695995	45.785812	75.459824	19.180944	3.934103
331.712877	45.874443	64.961609	17.867514	3.635738
331.711912	45.862241	75.622322	21.323236	3.546475
331.711858	45.850733	72.843750	21.636606	3.366690
331.711570	45.780100	70.594643	21.148785	3.338000
332.474227	45.692470	36.625000	11.832355	3.095327
331.795995	45.866319	48.000000	15.669473	3.063281