Chandra X-ray Center

Seq Num: 290515

Instrument: HRC

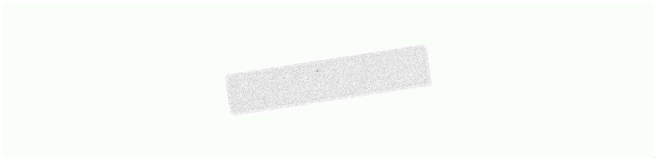
Obs ID: 6023

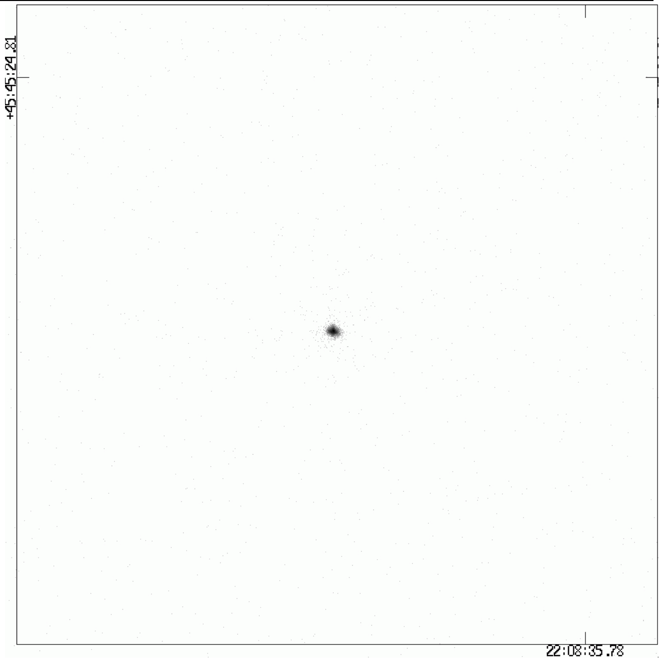
Source: ArLac

PI: Dr. CXC Calibration

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

hrcf06023N002 full img2.fits	hrcf06023N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-22T21:21:38	Date and time of file creation
DATE-OBS	2005-02-10T12:14:16	Observation start date
DATE-END	2005-02-10T12:39:26	Observation end date
RA_PNT	332.16998078933	Pointing RA
DEC_PNT	45.709344491302	Pointing Dec
ROLL_PNT	351.16851145333	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	2006-02-22T21:39:17	Date and time of file creation
DATE-OBS	2005-02-10T12:14:16	Observation start date
DATE-END	2005-02-10T12:39:26	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	6023	Observation id
SEQ_NUM	290515	Sequence number
RA_NOM	332.16998078933	Nominal RA
DEC_NOM	45.709344491302	Nominal Dec
ROLL_NOM	351.16851145333	Nominal Roll

Chandra X-ray Center

Seq Num: 290515

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Obs ID: 6023

Source: ArLac

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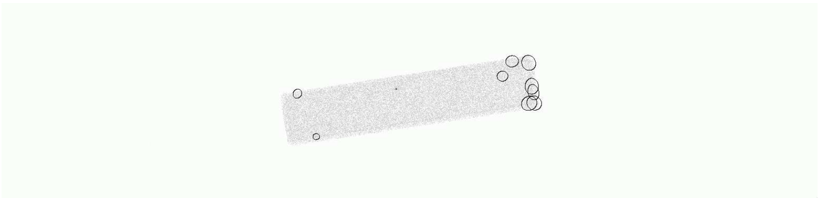
Title: AO6A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169758	45.742323	4837.102051	75.559456	64.017166
331.728945	45.710205	95.795532	18.435678	5.196203
331.798937	45.803047	88.374825	17.556793	5.033654
331.745966	45.799577	100.625893	20.179327	4.986583
331.745163	45.709532	80.483925	21.203434	3.795797
332.485682	45.731250	45.559177	12.642898	3.603539
331.830045	45.770235	49.250000	15.257396	3.227943
331.731512	45.734233	59.598213	19.006832	3.135621
332.425101	45.635928	35.750000	11.475933	3.115215
331.736571	45.747422	64.566963	20.947315	3.082350