Chandra X-ray Center

Seq Num: 290498

Instrument: HRC

Obs ID: 6006

Source: ArLac

PI: Dr. CXC Calibration

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

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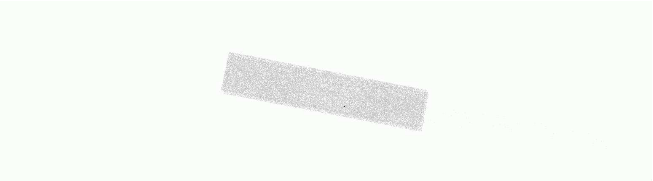
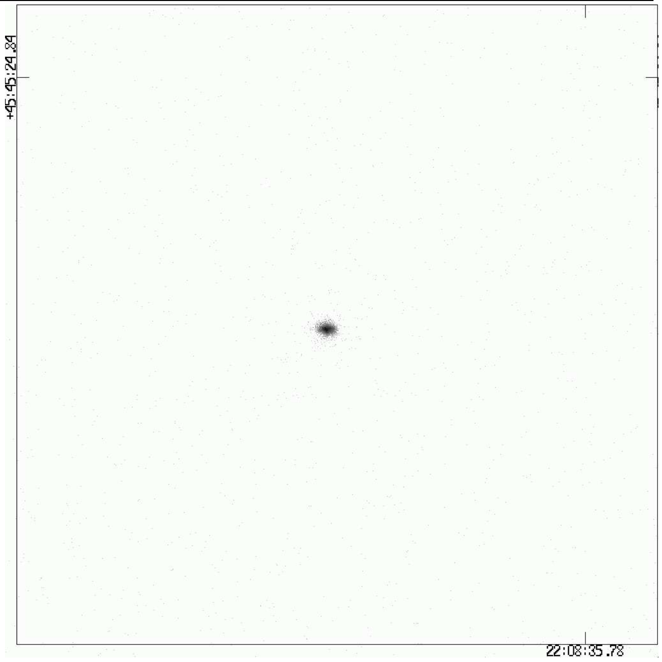
hrcf06006N002 full img2.fits	hrcf06006N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T14:53:55	Date and time of file creation
DATE-OBS	2005-09-02T00:09:08	Observation start date
DATE-END	2005-09-02T00:34:18	Observation end date
RA_PNT	332.20173287206	Pointing RA
DEC_PNT	45.78073089837	Pointing Dec
ROLL_PNT	190.95015485716	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	2006-03-23T15:18:56	Date and time of file creation
DATE-OBS	2005-09-02T00:09:08	Observation start date
DATE-END	2005-09-02T00:34:18	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	6006	Observation id
SEQ_NUM	290498	Sequence number
RA_NOM	332.20173287206	Nominal RA
DEC_NOM	45.78073089837	Nominal Dec
ROLL_NOM	190.95015485716	Nominal Roll

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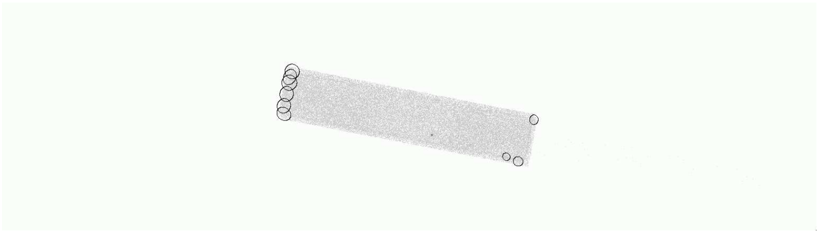
Title: AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170278	45.742438	4314.000000	73.614868	58.602295
332.617477	45.882189	147.317856	22.543022	6.534965
332.634890	45.832188	137.279465	26.747726	5.132379
331.845571	45.775429	63.375000	15.527942	4.081352
332.643479	45.805880	98.366074	24.647543	3.990908
332.626369	45.857209	103.279465	26.070841	3.961493
332.624915	45.869849	83.033928	23.808905	3.487516
332.643353	45.788089	72.705360	21.394733	3.398283
331.933631	45.693449	51.020535	15.258302	3.343789
331.896441	45.683063	51.490196	16.232243	3.172094