Chandra X-ray Center

Seq Num: 290390

Instrument: HRC

Obs ID: 5117

Source: ArLac

PI: Dr. CXC Calibration

Title: AO5B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

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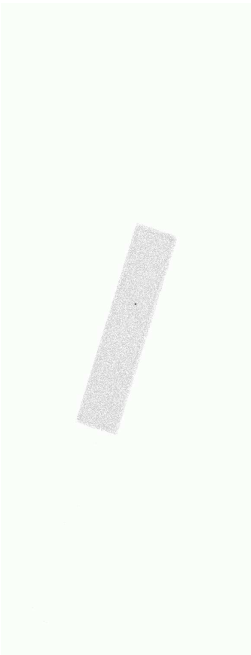
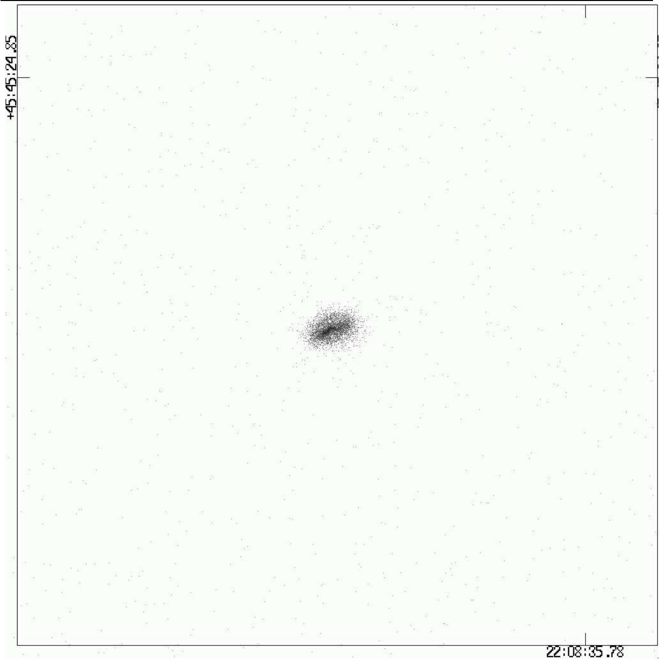
hrcf05117N002 full img2.fits



hrcf05117N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-04-10T19:49:01	Date and time of file creation
DATE-OBS	2004-11-28T11:44:16	Observation start date
DATE-END	2004-11-28T12:07:46	Observation end date
RA_PNT	332.21461173066	Pointing RA
DEC_PNT	45.642392209945	Pointing Dec
ROLL_PNT	287.05477514205	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	2006-04-10T20:58:23	Date and time of file creation
DATE-OBS	2004-11-28T11:44:16	Observation start date
DATE-END	2004-11-28T12:07:46	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO5B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5117	Observation id
SEQ_NUM	290390	Sequence number
RA_NOM	332.21461173066	Nominal RA
DEC_NOM	45.642392209945	Nominal Dec
ROLL_NOM	287.05477514205	Nominal Roll

Chandra X-ray Center

Seq Num: 290390

Instrument: HRC

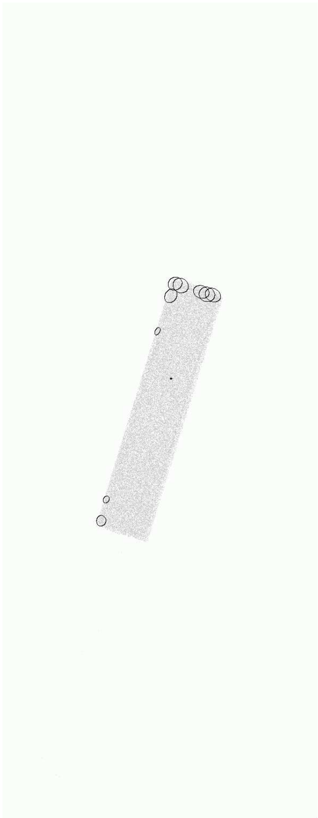
Obs ID: 5117

Source: ArLac

PI: Dr. CXC Calibration

Title: AO5B 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
332.170009	45.742452	4271.092285	70.788094	60.336308
332.387401	45.431423	78.625000	15.606021	5.038119
332.038706	45.924558	96.290176	21.260771	4.529007
332.157397	45.949622	73.740181	17.664053	4.174590
332.371847	45.477828	38.333332	9.991239	3.836695
332.170754	45.922984	65.625000	18.477335	3.551649
332.075227	45.931342	71.400894	20.826410	3.428382
332.212580	45.845656	31.470535	9.455518	3.328272
332.057495	45.926014	70.092857	21.992435	3.187135
332.139699	45.945436	63.677677	21.120195	3.015014