Chandra X-ray Center

Seq Num: 290391

Instrument: HRC

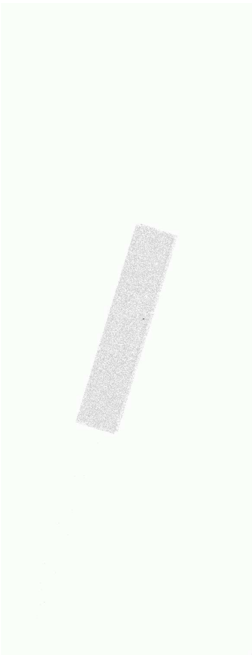
Obs ID: 5118

Source: ArLac

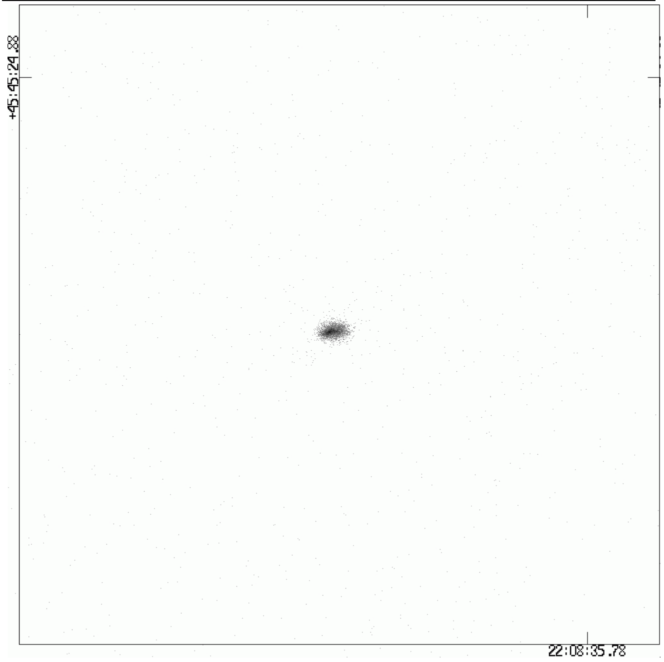
PI: Dr. CXC Calibration

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

hrcf05118N002 full img2.fits



hrcf05118N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-04-10T21:09:30	Date and time of file creation
DATE-OBS	2004-11-28T12:07:46	Observation start date
DATE-END	2004-11-28T12:31:16	Observation end date
RA_PNT	332.24708606924	Pointing RA
DEC_PNT	45.684190360592	Pointing Dec
ROLL_PNT	287.03758883602	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	2006-04-10T21:45:15	Date and time of file creation
DATE-OBS	2004-11-28T12:07:46	Observation start date
DATE-END	2004-11-28T12:31:16	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	5118	Observation id
SEQ_NUM	290391	Sequence number
RA_NOM	332.24708606924	Nominal RA
DEC_NOM	45.684190360592	Nominal Dec
ROLL_NOM	287.03758883602	Nominal Roll

Chandra X-ray Center

Seq Num: 290391

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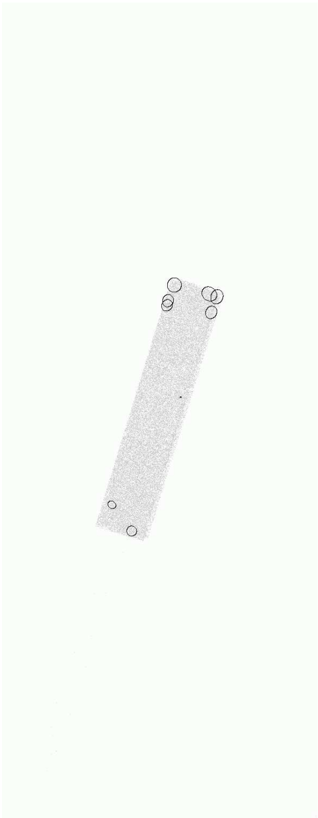
Title: AO5B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170025	45.742308	3406.291748	61.580406	55.314537
332.055917	45.960754	79.933929	18.255537	4.378613
332.189413	45.986523	73.625893	19.451582	3.785085
332.322763	45.450448	48.470589	14.360164	3.375351
332.384617	45.507548	38.996429	11.840324	3.293527
332.209598	45.952401	52.515762	16.692526	3.146065
332.212423	45.942280	52.634483	16.771118	3.138401
332.073867	45.926733	55.002796	17.747000	3.099273
332.079686	45.967012	63.677677	21.120195	3.015014