Chandra X-ray Center

Seq Num: 290393

Instrument: HRC

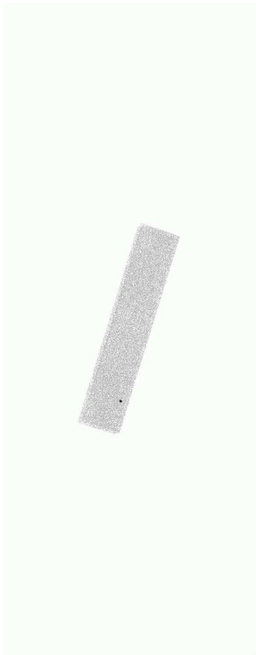
Obs ID: 5120

Source: ArLac

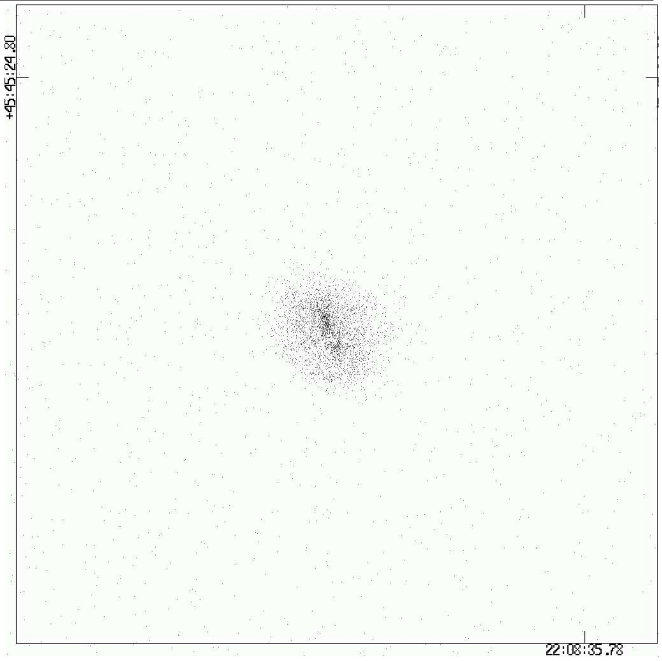
PI: Dr. CXC Calibration

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

hrcf05120N002 full img2.fits



hrcf05120N002 cntr img2.fits



Chandra X-ray Center Seq Num: 290393

Instrument: HRC Obs ID: 5120

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-04-11T16:10:44	Date and time of file creation
DATE-OBS	2004-11-28T12:54:47	Observation start date
DATE-END	2004-11-28T13:18:16	Observation end date
RA_PNT	332.14677494572	Pointing RA
DEC_PNT	45.906780456808	Pointing Dec
ROLL_PNT	287.0816464442	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	2006-04-11T16:23:10	Date and time of file creation
DATE-OBS	2004-11-28T12:54:47	Observation start date
DATE-END	2004-11-28T13:18:16	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	5120	Observation id
SEQ_NUM	290393	Sequence number
RA_NOM	332.14677494572	Nominal RA
DEC_NOM	45.906780456808	Nominal Dec
ROLL_NOM	287.0816464442	Nominal Roll

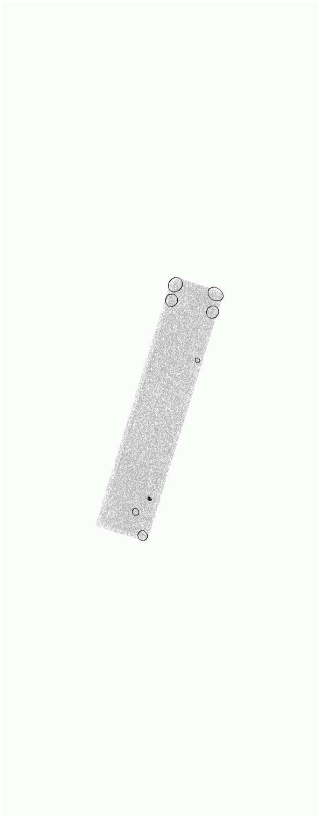
Chandra X-ray Center Seq Num: 290393

Instrument: HRC Obs ID: 5120

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
332.170114	45.742464	2668.762451	59.225899	45.060734
332.169977	45.741952	2329.351807	58.688881	39.689831
332.088793	46.209035	100.234825	21.262747	4.714105
331.962668	46.188338	95.539284	21.672689	4.408280
332.213583	45.713486	43.916668	13.748982	3.194176
332.100813	46.175056	65.199997	20.426813	3.191883
332.191435	45.662061	53.333332	16.991899	3.138751
332.019845	46.044173	30.257500	9.893913	3.058193
331.972133	46.149312	63.945454	21.087551	3.032379