Summary Page Created:Tue April 11, 2006 12:22 EDT

Chandra X-ray Center

Seq Num: 290384

Instrument: HRC

Obs ID: 5111

Source: ArLac

PI: Dr. CXC Calibration

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

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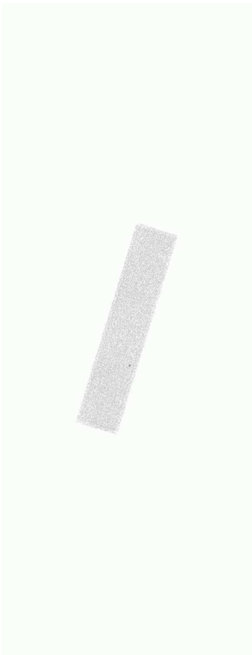
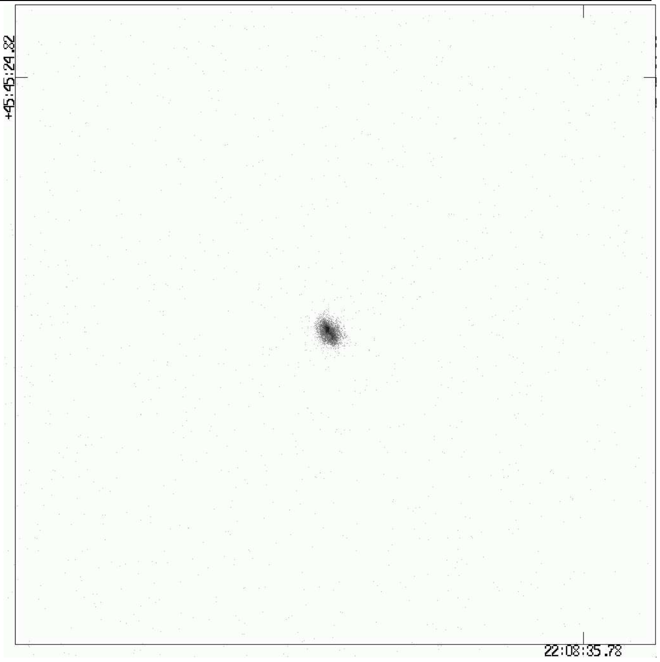
hrcf05111N002 full img2.fits



hrcf05111N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-04-11T16:07:25	Date and time of file creation
DATE-OBS	2004-11-28T09:23:16	Observation start date
DATE-END	2004-11-28T09:46:46	Observation end date
RA_PNT	332.19071904019	Pointing RA
DEC_PNT	45.811508643087	Pointing Dec
ROLL_PNT	286.94629982753	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	2006-04-11T16:20:44	Date and time of file creation
DATE-OBS	2004-11-28T09:23:16	Observation start date
DATE-END	2004-11-28T09:46:46	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	5111	Observation id
SEQ_NUM	290384	Sequence number
RA_NOM	332.19071904019	Nominal RA
DEC_NOM	45.811508643087	Nominal Dec
ROLL_NOM	286.94629982753	Nominal Roll

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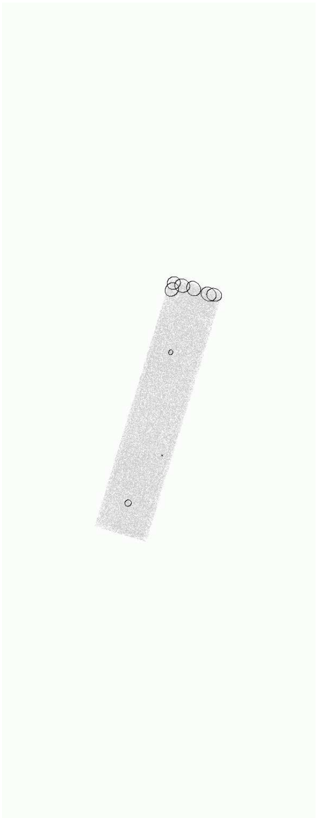
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169974	45.742289	4438.856934	70.241081	63.194599
332.170075	45.742459	2198.729980	68.439278	32.126728
332.133640	46.118459	75.906250	18.079161	4.198549
332.106670	46.112757	91.009819	22.354879	4.071139
332.143161	45.967364	40.642502	11.225917	3.620417
332.276831	45.638008	44.579544	12.547807	3.552776
332.023756	46.094214	82.729462	23.326092	3.546649
332.006223	46.092514	69.151787	20.317682	3.403527
332.139598	46.104473	64.833336	20.960791	3.093077
332.071022	46.106430	69.397324	22.482155	3.086774