Chandra X-ray Center

Seq Num: 290367

Instrument: HRC

Obs ID: 5094

Source: ArLac

PI: Dr. CXC Calibration

Title: AO5A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

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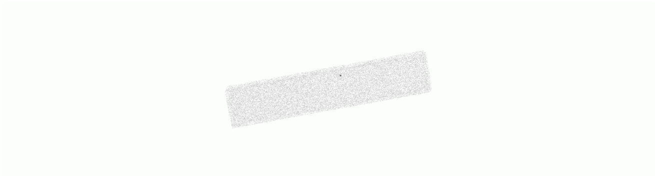
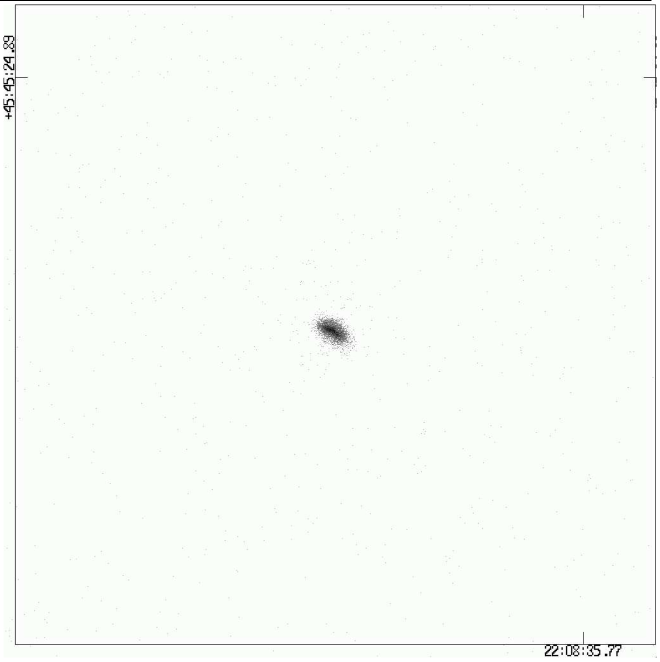
hrcf05094N002 full img2.fits



hrcf05094N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	Processing system revision
DATE	2006-06-04T17:23:31	Date and time of file creation
DATE-OBS	2004-02-09T18:27:20	Observation start date
DATE-END	2004-02-09T18:51:37	Observation end date
RA_PNT	332.26181235107	Pointing RA
DEC_PNT	45.695535136364	Pointing Dec
ROLL_PNT	349.53682520175	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	7.6.7.2	Processing system revision
DATE	2006-06-04T18:16:22	Date and time of file creation
DATE-OBS	2004-02-09T18:27:20	Observation start date
DATE-END	2004-02-09T18:51:37	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO5A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5094	Observation id
SEQ_NUM	290367	Sequence number
RA_NOM	332.26181235107	Nominal RA
DEC_NOM	45.695535136364	Nominal Dec
ROLL_NOM	349.53682520175	Nominal Roll

Chandra X-ray Center

Seq Num: 290367

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Source: ArLac

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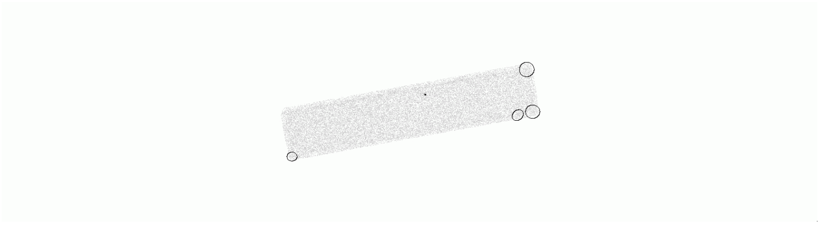
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169665	45.742336	5040.541504	73.374290	68.696297
331.827915	45.703350	67.657143	17.297350	3.911417
332.593824	45.604097	41.625000	12.065859	3.449817
331.875417	45.695997	51.351906	15.042531	3.413781
331.846191	45.797228	61.155357	18.158268	3.367907