Chandra X-ray Center

Seq Num: 290526

Instrument: HRC

Obs ID: 6034

Source: ArLac

PI: Dr. CXC Calibration

Title: AO6A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

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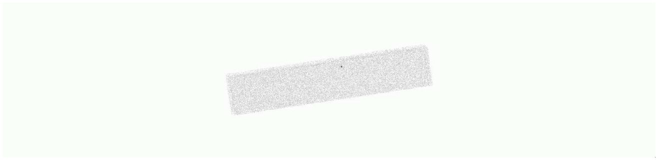
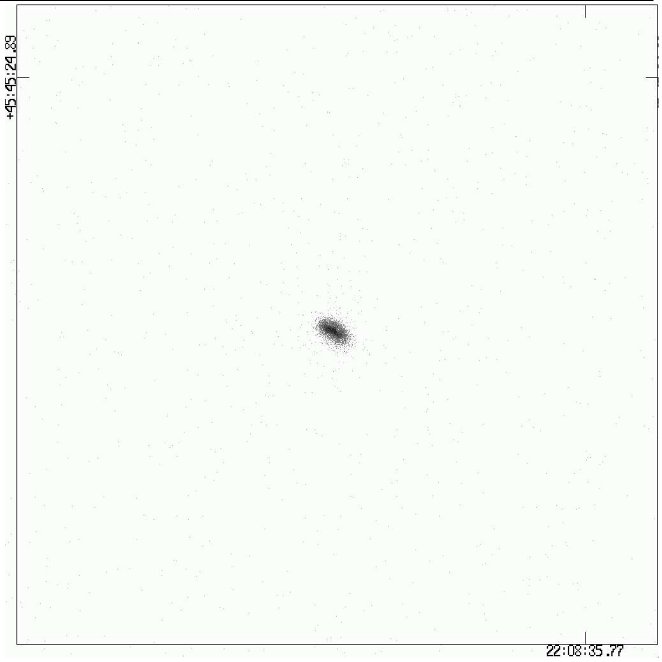
hrcf06034N002 full img2.fits	hrcf06034N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	Processing system revision
DATE	2006-02-22T22:37:18	Date and time of file creation
DATE-OBS	2005-02-10T16:51:06	Observation start date
DATE-END	2005-02-10T17:16:16	Observation end date
RA_PNT	332.2631863289	Pointing RA
DEC_PNT	45.6973232567	Pointing Dec
ROLL_PNT	351.2763852467	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	Processing system revision
DATE	2006-02-22T22:52:42	Date and time of file creation
DATE-OBS	2005-02-10T16:51:06	Observation start date
DATE-END	2005-02-10T17:16:16	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO6A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6034	Observation id
SEQ_NUM	290526	Sequence number
RA_NOM	332.2631863289	Nominal RA
DEC_NOM	45.6973232567	Nominal Dec
ROLL_NOM	351.2763852467	Nominal Roll

Chandra X-ray Center

Seq Num: 290526

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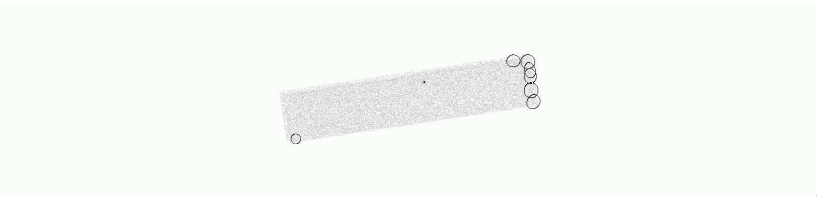
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169767	45.742327	5132.166504	73.774666	69.565430
331.828677	45.722787	83.428574	21.180433	3.938945
331.821536	45.697245	70.989288	18.105694	3.920826
331.832173	45.767522	72.570534	19.315689	3.757077
331.831480	45.754776	73.902679	19.983049	3.698268
331.885172	45.788610	67.333336	18.957968	3.551717
332.580187	45.614677	45.666668	14.614617	3.124725
331.838711	45.786664	61.068748	19.949465	3.061172