Summary Page Created:Sun June 4, 2006 13:28 EDT

Chandra X-ray Center

Seq Num: 290356

Instrument: HRC

Obs ID: 5083

Source: ArLac

PI: Dr. CXC Calibration

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

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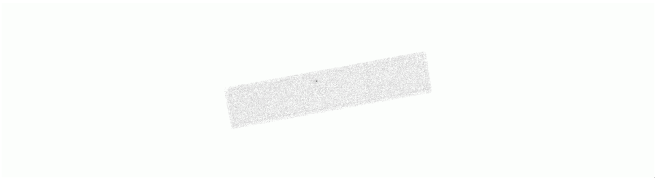
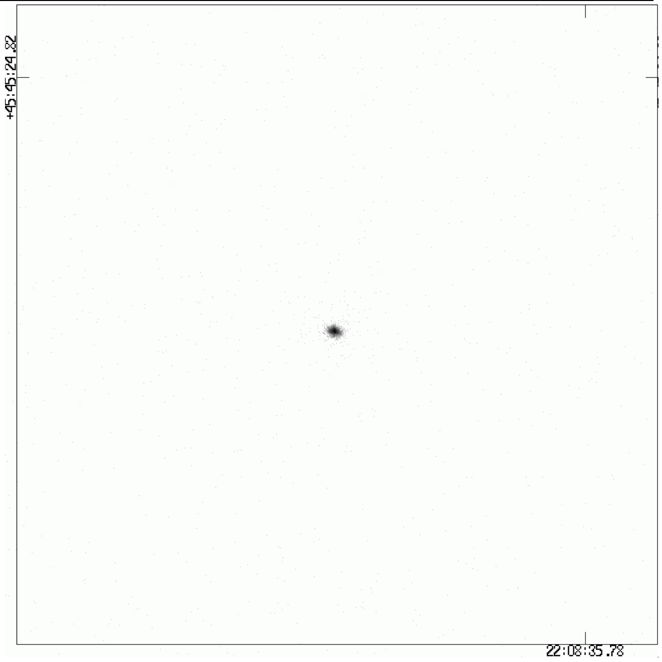
hrcf05083N002 full img2.fits



hrcf05083N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	Processing system revision
DATE	2006-06-04T16:49:12	Date and time of file creation
DATE-OBS	2004-02-09T14:00:25	Observation start date
DATE-END	2004-02-09T14:24:40	Observation end date
RA_PNT	332.16780021294	Pointing RA
DEC_PNT	45.7088337336	Pointing Dec
ROLL_PNT	349.44772603783	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	2006-06-04T17:27:24	Date and time of file creation
DATE-OBS	2004-02-09T14:00:25	Observation start date
DATE-END	2004-02-09T14:24:40	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	5083	Observation id
SEQ_NUM	290356	Sequence number
RA_NOM	332.16780021294	Nominal RA
DEC_NOM	45.7088337336	Nominal Dec
ROLL_NOM	349.44772603783	Nominal Roll

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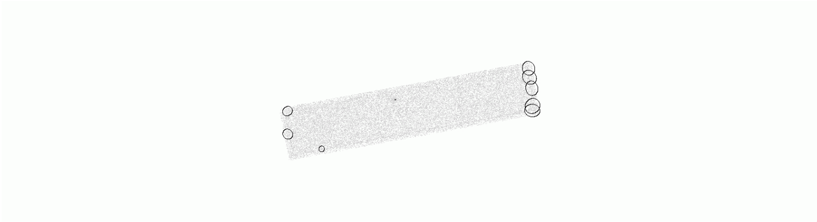
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169681	45.742322	4452.613770	73.170685	60.852428
331.745542	45.810919	69.937500	15.717690	4.449605
331.734289	45.716967	75.601784	17.423597	4.339046
331.733660	45.727086	78.179466	20.603485	3.794478
332.512367	45.664941	50.083332	13.648252	3.669579
331.735538	45.766433	56.906250	17.504145	3.251016
332.404576	45.632198	28.352272	9.063869	3.128054
332.513435	45.715975	38.803921	12.639408	3.070074
331.742979	45.790824	56.376785	18.471800	3.052046