Chandra X-ray Center

Seq Num: 290505

Instrument: HRC

Obs ID: 6013

Source: ArLac

PI: Dr. CXC Calibration

Title: AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

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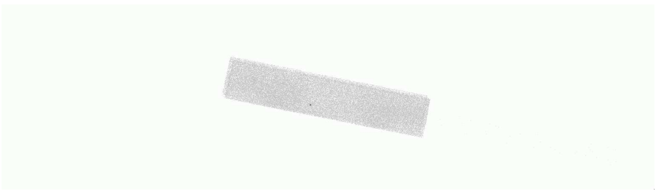
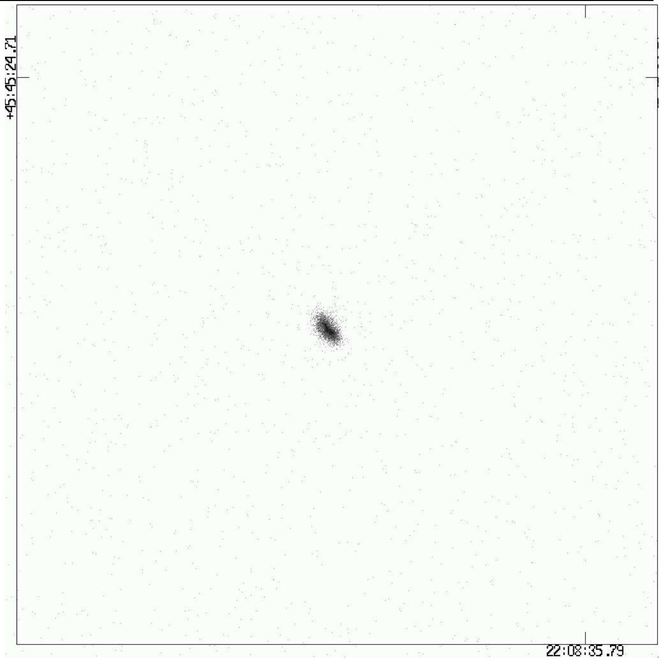
hrcf06013N002 full img2.fits	hrcf06013N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T15:05:39	Date and time of file creation
DATE-OBS	2005-09-02T03:05:18	Observation start date
DATE-END	2005-09-02T03:30:28	Observation end date
RA_PNT	332.06025725549	Pointing RA
DEC_PNT	45.760087706333	Pointing Dec
ROLL_PNT	191.25853945307	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	2006-03-23T16:09:40	Date and time of file creation
DATE-OBS	2005-09-02T03:05:18	Observation start date
DATE-END	2005-09-02T03:30:28	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6013	Observation id
SEQ_NUM	290505	Sequence number
RA_NOM	332.06025725549	Nominal RA
DEC_NOM	45.760087706333	Nominal Dec
ROLL_NOM	191.25853945307	Nominal Roll

Chandra X-ray Center

Seq Num: 290505

Instrument: HRC

Obs ID: 6013

Source: ArLac

PI: Dr. CXC Calibration

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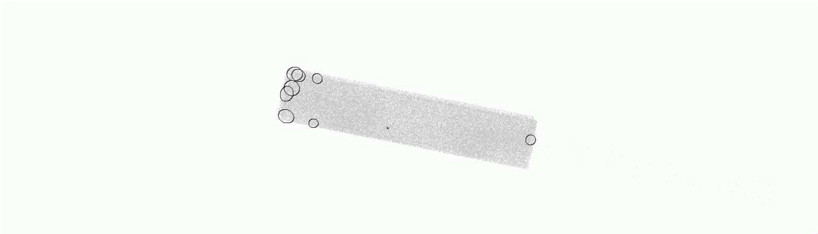
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170214	45.742430	4018.291748	65.196800	61.633266
332.467077	45.861455	123.251785	26.432442	4.662899
332.493544	45.767637	101.033928	24.205271	4.174047
332.394932	45.851631	78.291664	20.701599	3.781914
332.492200	45.817507	101.995537	28.349880	3.597741
331.716049	45.715611	75.708336	21.396387	3.538370
332.406534	45.752387	56.647060	16.652876	3.401638
332.476197	45.830020	98.763390	31.646578	3.120824
332.455304	45.858355	80.833336	25.961576	3.113576