Chandra X-ray Center

Seq Num: 290504

Instrument: HRC

Obs ID: 6012

Source: ArLac

PI: Dr. CXC Calibration

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

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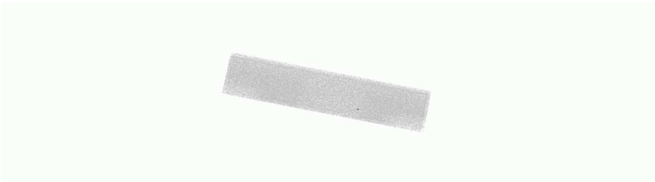
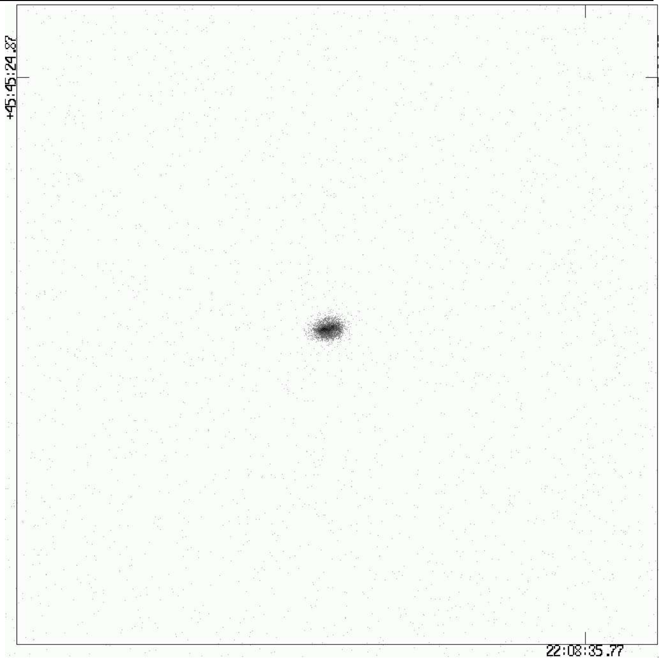
hrcf06012N002 full img2.fits	hrcf06012N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T15:02:08	Date and time of file creation
DATE-OBS	2005-09-02T02:40:08	Observation start date
DATE-END	2005-09-02T03:05:18	Observation end date
RA_PNT	332.24863527201	Pointing RA
DEC_PNT	45.785872986029	Pointing Dec
ROLL_PNT	191.00844039211	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	2006-03-23T16:06:04	Date and time of file creation
DATE-OBS	2005-09-02T02:40:08	Observation start date
DATE-END	2005-09-02T03:05:18	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	6012	Observation id
SEQ_NUM	290504	Sequence number
RA_NOM	332.24863527201	Nominal RA
DEC_NOM	45.785872986029	Nominal Dec
ROLL_NOM	191.00844039211	Nominal Roll

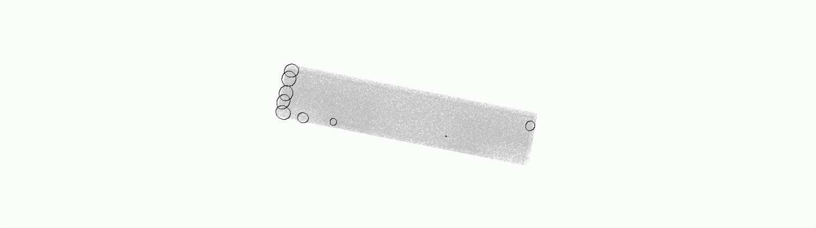
Chandra X-ray Center Seq Num: 290504

Instrument: HRC Obs ID: 6012

Source: ArLac PI: Dr. CXC Calibration

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.170131	45.742430	3709.762451	67.574501	54.898849
332.170103	45.742388	2921.714355	69.705856	41.914906
332.663877	45.886361	183.801788	29.584513	6.212770
332.681316	45.836474	216.804459	37.630329	5.761429
332.672233	45.868579	146.562500	34.372837	4.263905
332.689626	45.817406	134.597321	32.044712	4.200297
332.689948	45.793738	100.421425	24.773745	4.053543
332.626580	45.782234	80.309021	20.719057	3.876094
332.530123	45.773731	75.875000	19.846205	3.823149
331.902598	45.764651	92.019608	24.334146	3.781501