Chandra X-ray Center

Seq Num: 290501

Instrument: HRC

Obs ID: 6009

Source: ArLac

PI: Dr. CXC Calibration

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

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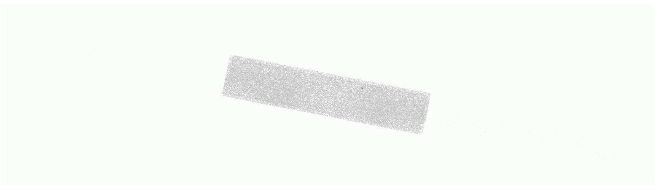
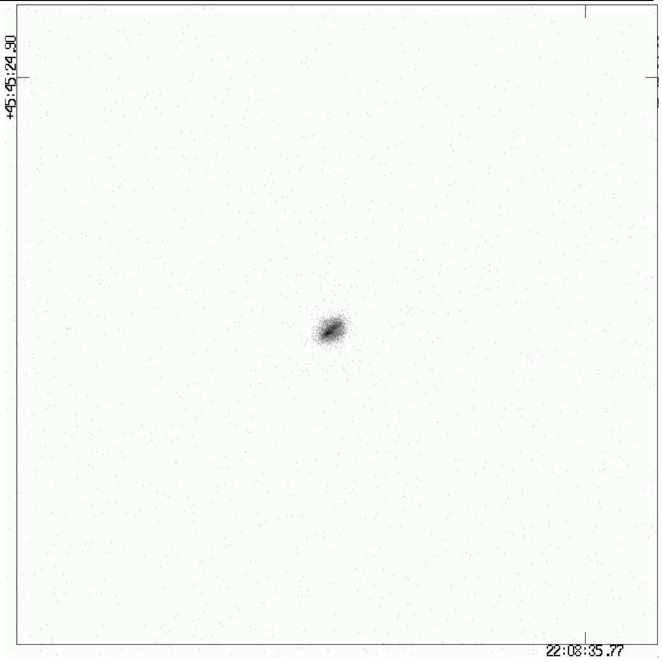
hrcf06009N002 full img2.fits	hrcf06009N002 cntr img2.fits





Chandra X-ray Center Seq Num: 290501

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T14:57:35	Date and time of file creation
DATE-OBS	2005-09-02T01:24:38	Observation start date
DATE-END	2005-09-02T01:49:48	Observation end date
RA_PNT	332.26699692083	Pointing RA
DEC_PNT	45.720912253945	Pointing Dec
ROLL_PNT	190.93734809198	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	2006-03-23T15:58:43	Date and time of file creation
DATE-OBS	2005-09-02T01:24:38	Observation start date
DATE-END	2005-09-02T01:49:48	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	6009	Observation id
SEQ_NUM	290501	Sequence number
RA_NOM	332.26699692083	Nominal RA
DEC_NOM	45.720912253945	Nominal Dec
ROLL_NOM	190.93734809198	Nominal Roll

Chandra X-ray Center

Seq Num: 290501

Instrument: HRC

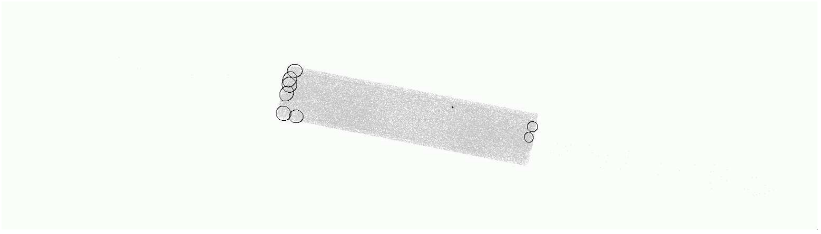
Obs ID: 6009

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
332.169899	45.742374	4842.571289	74.004982	65.435745
332.170154	45.742313	2564.760010	72.233109	35.506710
332.673473	45.822102	124.172325	24.909576	4.984923
332.699258	45.771713	145.213394	30.619471	4.742518
332.668294	45.721231	102.791664	23.165949	4.437188
331.915734	45.698698	84.125000	21.069593	3.992721
332.690671	45.791086	123.905357	31.072971	3.987561
332.708756	45.727997	92.784821	23.639629	3.924969
331.927615	45.675356	86.176468	22.175196	3.886165
332.689847	45.803191	106.469643	27.749825	3.836768