Chandra X-ray Center

Seq Num: 290496

Instrument: HRC

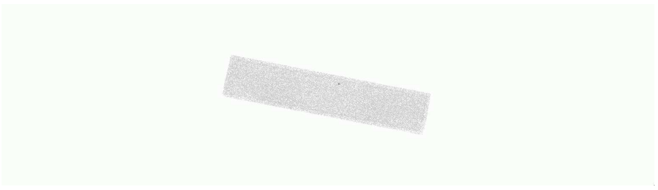
Obs ID: 6004

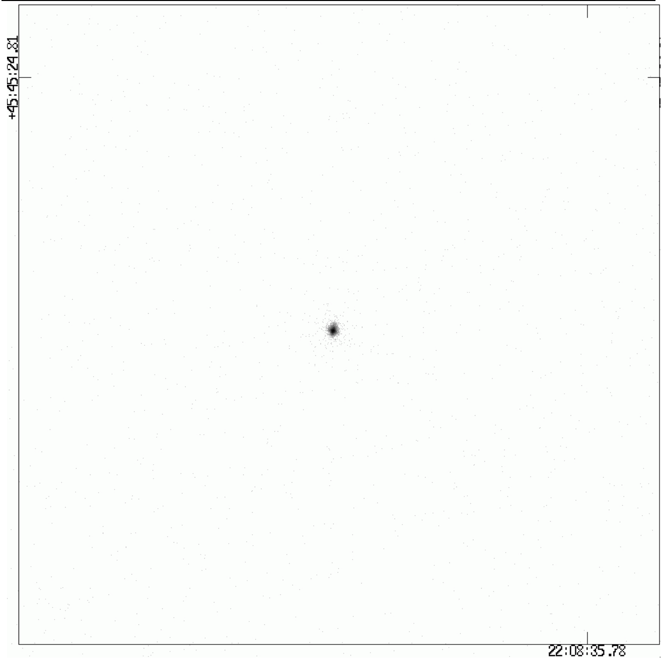
Source: ArLac

PI: Dr. CXC Calibration

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

hrcf06004N002 full img2.fits	hrcf06004N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T14:46:56	Date and time of file creation
DATE-OBS	2005-09-01T23:18:48	Observation start date
DATE-END	2005-09-01T23:43:58	Observation end date
RA_PNT	332.17281679844	Pointing RA
DEC_PNT	45.709457529181	Pointing Dec
ROLL_PNT	190.95616871619	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	2006-03-23T15:12:20	Date and time of file creation
DATE-OBS	2005-09-01T23:18:48	Observation start date
DATE-END	2005-09-01T23:43:58	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	6004	Observation id
SEQ_NUM	290496	Sequence number
RA_NOM	332.17281679844	Nominal RA
DEC_NOM	45.709457529181	Nominal Dec
ROLL_NOM	190.95616871619	Nominal Roll

Chandra X-ray Center Seq Num: 290496

Instrument: HRC Obs ID: 6004

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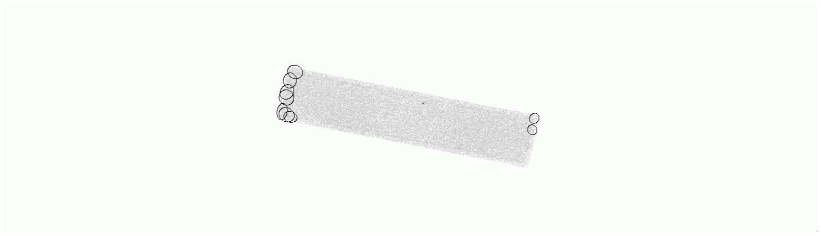
Title: AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169944	45.742376	4745.647949	72.050377	65.865692
332.578914	45.810633	118.646431	23.999475	4.943709
332.595155	45.791767	115.642860	25.417395	4.549753
332.605236	45.715975	101.725891	25.248159	4.029042
332.604560	45.766340	99.919640	25.490763	3.919837
332.619469	45.722893	86.850502	22.526999	3.855396
332.592823	45.711079	79.291664	20.727356	3.825460
332.605737	45.754038	101.943748	26.960861	3.781176
331.816737	45.708242	49.625000	14.558221	3.408727
331.823476	45.682864	58.333332	17.150373	3.401286