Chandra X-ray Center

Seq Num: 290365

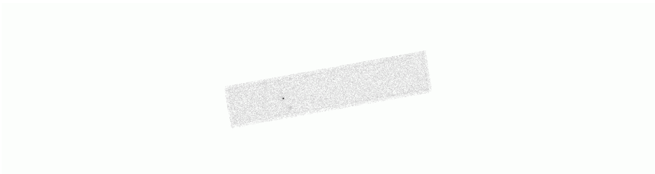
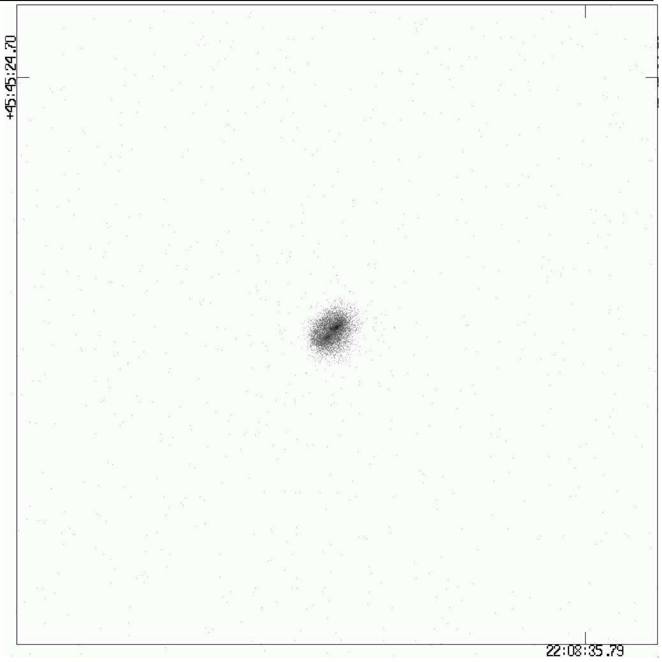
Instrument: HRC

Obs ID: 5092

Source: ArLac

PI: Dr. CXC Calibration

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

hrcf05092N002 full img2.fits	hrcf05092N002 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	Processing system revision
DATE	2006-06-04T17:15:59	Date and time of file creation
DATE-OBS	2004-02-09T17:38:48	Observation start date
DATE-END	2004-02-09T18:03:05	Observation end date
RA_PNT	332.03562853529	Pointing RA
DEC_PNT	45.759957877659	Pointing Dec
ROLL_PNT	349.75576557566	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	2006-06-04T18:13:41	Date and time of file creation
DATE-OBS	2004-02-09T17:38:48	Observation start date
DATE-END	2004-02-09T18:03:05	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	5092	Observation id
SEQ_NUM	290365	Sequence number
RA_NOM	332.03562853529	Nominal RA
DEC_NOM	45.759957877659	Nominal Dec
ROLL_NOM	349.75576557566	Nominal Roll

Chandra X-ray Center

Seq Num: 290365

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Source: ArLac

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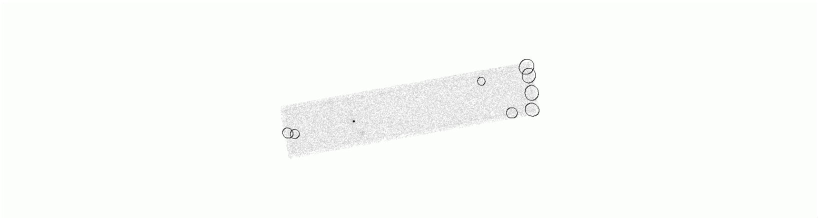
Title: AO5A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169941	45.742313	6764.272949	87.287582	77.494102
331.618780	45.862405	81.906250	18.256536	4.486407
331.601710	45.767125	77.210716	18.738325	4.120471
331.602581	45.804538	75.487503	19.235622	3.924360
331.611498	45.843100	69.321426	18.733990	3.700303
331.967739	45.795216	20.000000	5.814684	3.439568
332.380188	45.715665	47.875000	13.991894	3.421624
332.357949	45.713629	42.457447	13.306765	3.190666
331.666145	45.760242	51.579311	16.210569	3.181832
331.763185	45.830822	32.664288	10.323153	3.164177