Chandra X-ray Center

Seq Num: 290335

Instrument: HRC

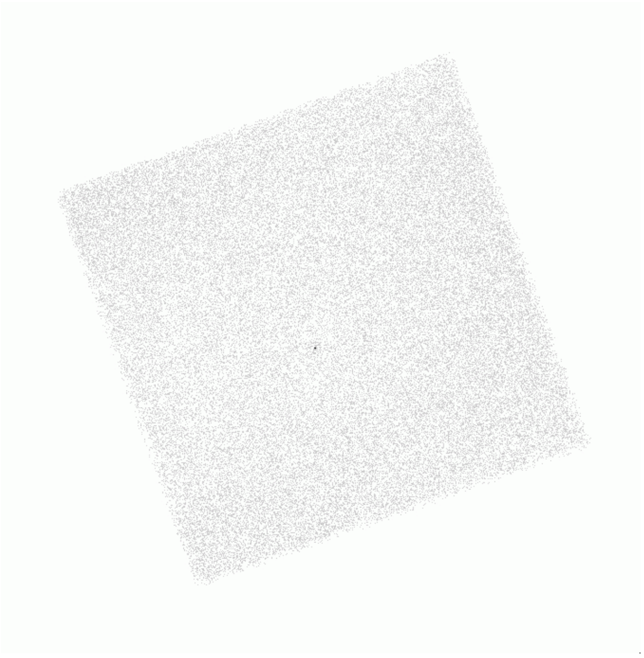
Obs ID: 5062

Source: ArLac

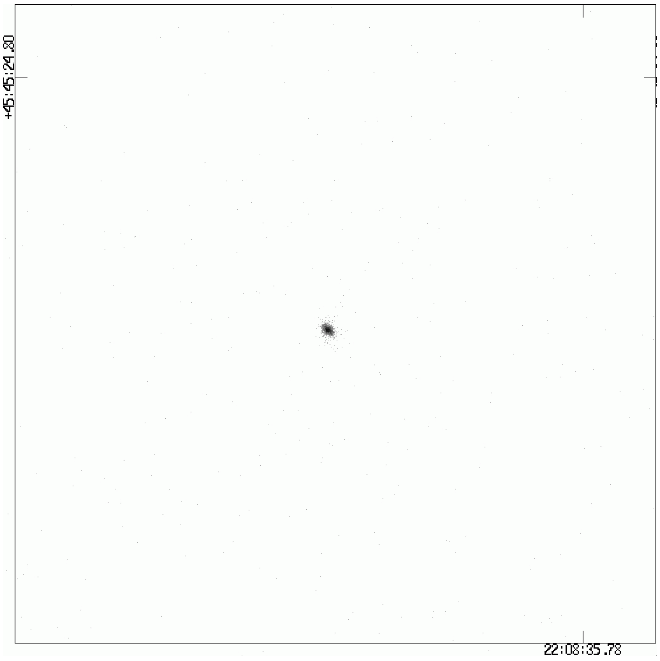
PI: Dr. CXC Calibration

Title: AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

hrcf05062N003 full img2.fits



hrcf05062N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T01:02:55	Date and time of file creation
DATE-OBS	2004-09-13T21:25:25	Observation start date
DATE-END	2004-09-13T21:39:48	Observation end date
RA_PNT	332.1468331043	Pointing RA
DEC_PNT	45.773838516859	Pointing Dec
ROLL_PNT	205.29917542693	Pointing Roll
RA_TARG	332.17	Observer's specified target RA
DEC_TARG	45.742306	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T01:11:45	Date and time of file creation
DATE-OBS	2004-09-13T21:25:25	Observation start date
DATE-END	2004-09-13T21:39:48	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5062	Observation id
SEQ_NUM	290335	Sequence number
RA_NOM	332.1468331043	Nominal RA
DEC_NOM	45.773838516859	Nominal Dec
ROLL_NOM	205.29917542693	Nominal Roll

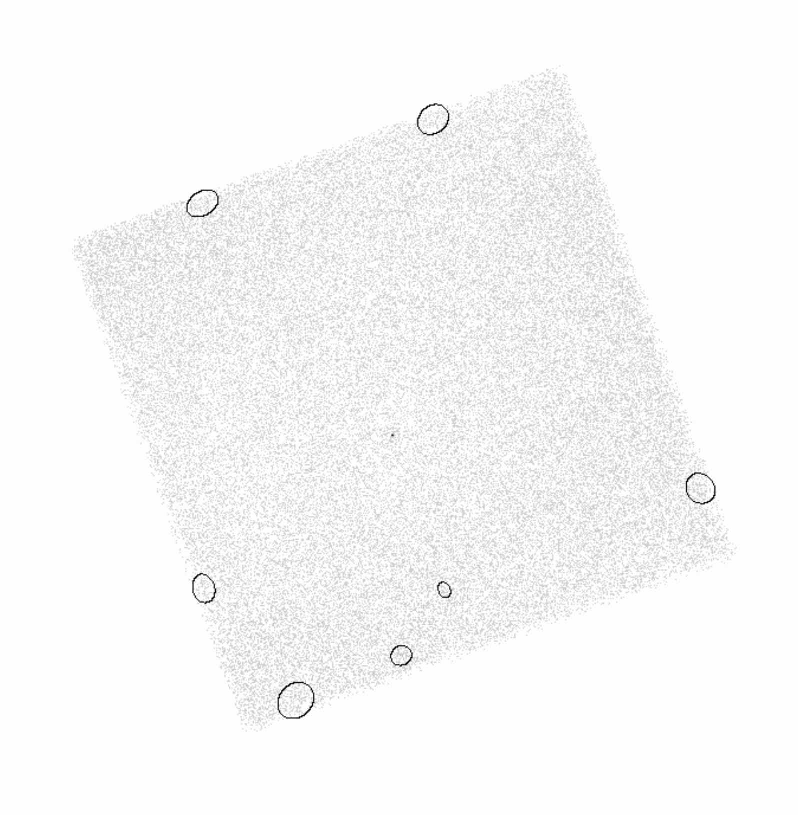
Chandra X-ray Center Seq Num: 290335

Instrument: HRC Obs ID: 5062

Source: ArLac PI: Dr. CXC Calibration

Title: AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I 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
332.170027	45.742370	1838.142822	46.143742	39.835148
332.307276	45.479033	65.192688	16.835913	3.872240
332.437836	45.589720	39.569229	10.686382	3.702771
332.441396	45.970982	43.291668	12.914598	3.352150
332.112845	46.054430	40.541668	12.216261	3.318664
331.734201	45.688430	46.854465	14.681520	3.191391
332.097223	45.588738	22.556818	7.334115	3.075602
332.158188	45.523668	40.041668	13.326304	3.004709