Chandra X-ray Center

Seq Num: 290341

Instrument: HRC

Obs ID: 5068

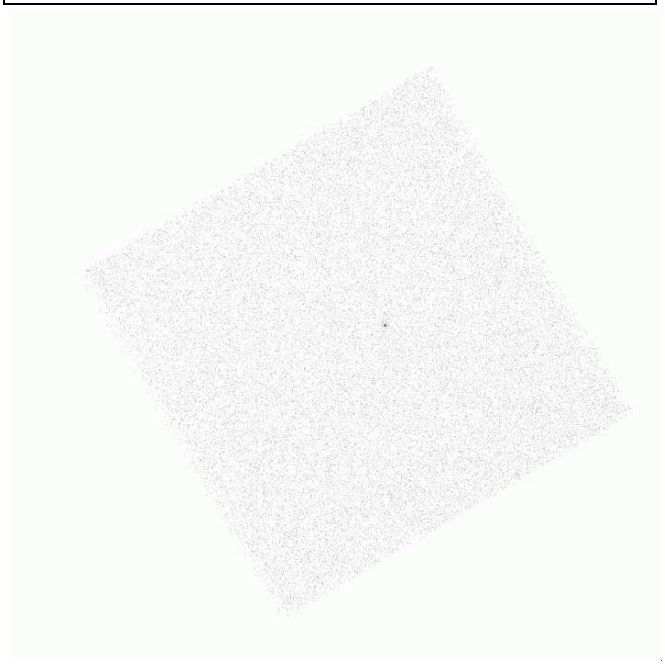
Source: ArLac

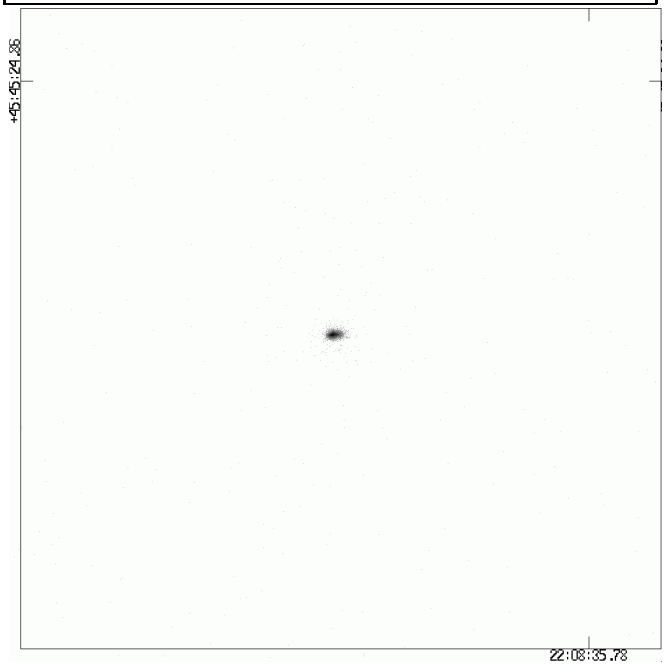
PI: Dr. CXC Calibration

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

---

hrcf05068N003 full img2.fits	hrcf05068N003 cntr img2.fits





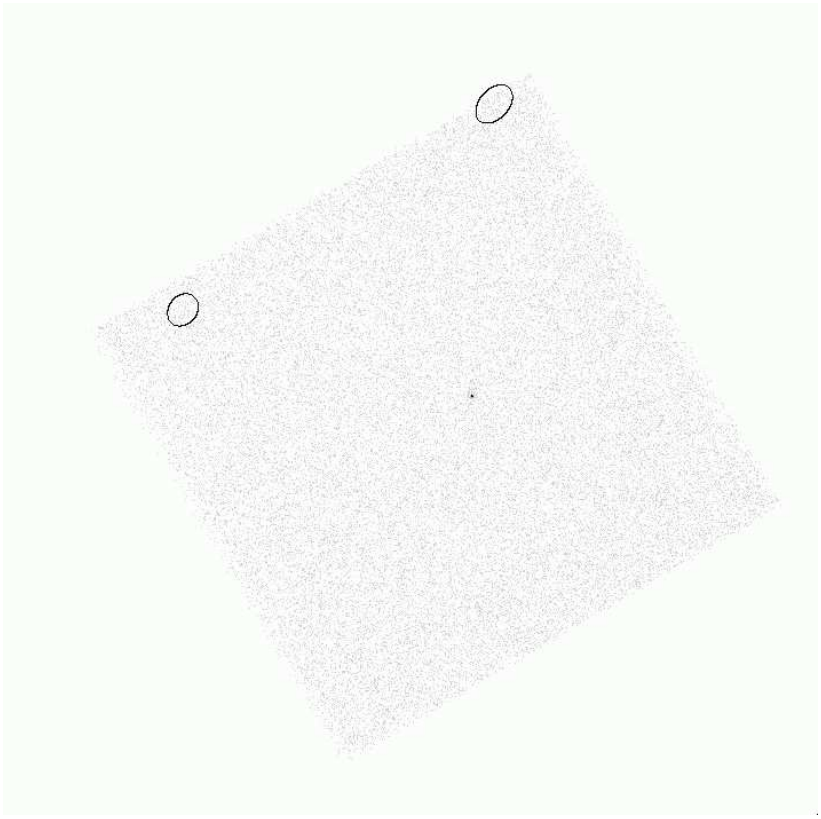
Chandra X-ray Center
Seq Num: 290341
Instrument: HRC
Obs ID: 5068
Source: ArLac
PI: Dr. CXC Calibration
Title: AO5 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T01:46:53	Date and time of file creation
DATE-OBS	2004-11-25T15:59:10	Observation start date
DATE-END	2004-11-25T16:22:41	Observation end date
RA_PNT	332.22578620729	Pointing RA
DEC_PNT	45.714023478927	Pointing Dec
ROLL_PNT	284.46886828062	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	2007-11-24T01:54:12	Date and time of file creation
DATE-OBS	2004-11-25T15:59:10	Observation start date
DATE-END	2004-11-25T16:22:41	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	5068	Observation id
SEQ_NUM	290341	Sequence number
RA_NOM	332.22578620729	Nominal RA
DEC_NOM	45.714023478927	Nominal Dec
ROLL_NOM	284.46886828062	Nominal Roll

Chandra X-ray Center
Seq Num: 290341
Instrument: HRC
Obs ID: 5068
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
332.170040	45.742357	4083.875000	67.104881	60.858093
332.137499	46.040733	43.480053	13.176639	3.299783
332.594931	45.829522	30.166666	10.031112	3.007310