Chandra X-ray Center

Seq Num: 290354

Instrument: HRC

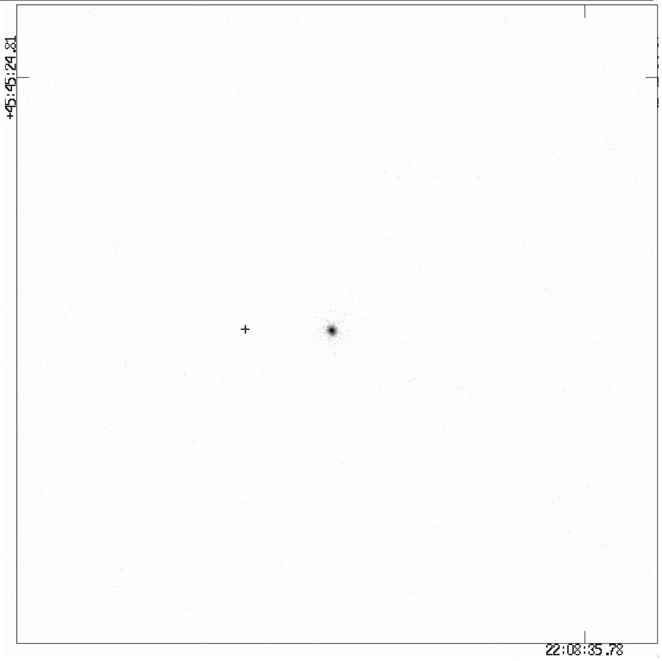
Obs ID: 5081

Source: ArLac

PI: Dr. CXC Calibration

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

hrcf05081N002 full img2.fits	hrcf05081N002 cntr img2.fits



Chandra X-ray Center Seq Num: 290354

Instrument: HRC Obs ID: 5081

Source: ArLac PI: Dr. CXC Calibration

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	Processing system revision
DATE	2006-06-04T16:23:02	Date and time of file creation
DATE-OBS	2004-02-09T12:59:22	Observation start date
DATE-END	2004-02-09T13:36:08	Observation end date
RA_PNT	332.17701683684	Pointing RA
DEC_PNT	45.742396090201	Pointing Dec
ROLL_PNT	349.38713350799	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	2006-06-04T17:01:20	Date and time of file creation
DATE-OBS	2004-02-09T12:59:22	Observation start date
DATE-END	2004-02-09T13:36:08	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	5081	Observation id
SEQ_NUM	290354	Sequence number
RA_NOM	332.17701683684	Nominal RA
DEC_NOM	45.742396090201	Nominal Dec
ROLL_NOM	349.38713350799	Nominal Roll

Chandra X-ray Center

Seq Num: 290354

Instrument: HRC

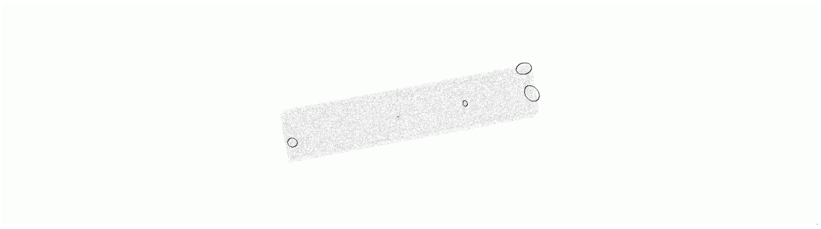
Obs ID: 5081

Source: ArLac

PI: Dr. CXC Calibration

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
332.169853	45.742323	3661.375000	65.683182	55.742958
331.743738	45.792892	63.408035	16.606020	3.818377
331.768563	45.847881	47.799107	14.571561	3.280301
332.506154	45.684236	40.882355	12.895737	3.170222
331.956466	45.771159	22.487499	7.382942	3.045872