Chandra X-ray Center

Seq Num: 290385

Instrument: HRC

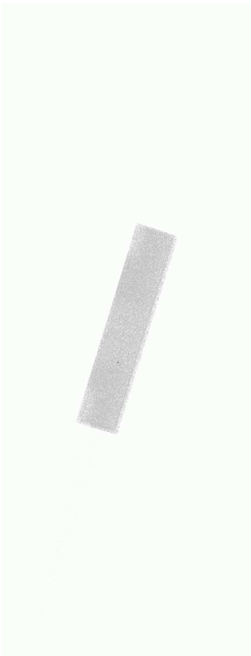
Obs ID: 5112

Source: ArLac

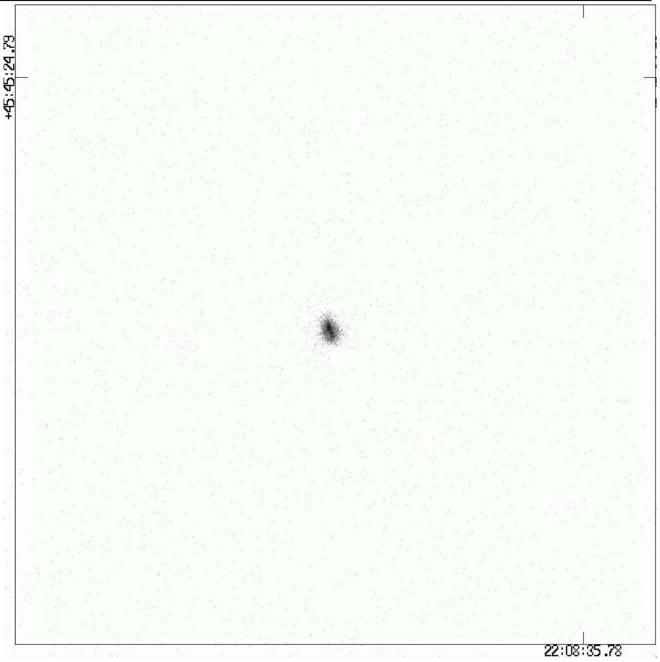
PI: Dr. CXC Calibration

Title: AO5B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

hrcf05112N002 full img2.fits



hrcf05112N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-04-10T19:39:33	Date and time of file creation
DATE-OBS	2004-11-28T09:46:46	Observation start date
DATE-END	2004-11-28T10:10:16	Observation end date
RA_PNT	332.14568955697	Pointing RA
DEC_PNT	45.801961388609	Pointing Dec
ROLL_PNT	286.99294527216	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	2006-04-10T20:42:04	Date and time of file creation
DATE-OBS	2004-11-28T09:46:46	Observation start date
DATE-END	2004-11-28T10:10:16	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO5B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5112	Observation id
SEQ_NUM	290385	Sequence number
RA_NOM	332.14568955697	Nominal RA
DEC_NOM	45.801961388609	Nominal Dec
ROLL_NOM	286.99294527216	Nominal Roll

Chandra X-ray Center

Seq Num: 290385

Instrument: HRC

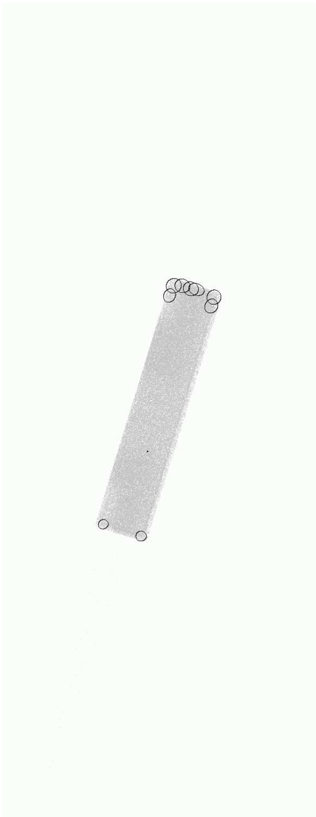
Obs ID: 5112

Source: ArLac

PI: Dr. CXC Calibration

Title: AO5B 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
332.169890	45.742339	3837.170410	67.686340	56.690468
331.961180	46.078794	149.078568	29.310122	5.086249
332.060607	46.103782	153.711609	31.346237	4.903670
332.033959	46.097344	172.503571	35.726341	4.828470
332.016450	46.095903	133.348221	31.741236	4.201103
332.190214	45.557380	79.625000	20.289186	3.924504
332.101072	46.082746	87.000000	22.551067	3.857911
332.308422	45.583113	67.750000	18.351086	3.691880
332.087828	46.104082	86.864288	25.138624	3.455411
331.969629	46.059623	107.708336	31.269657	3.444500