Chandra X-ray Center

Seq Num: 290376

Instrument: HRC

Obs ID: 5103

Source: ArLac

PI: Dr. CXC Calibration

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

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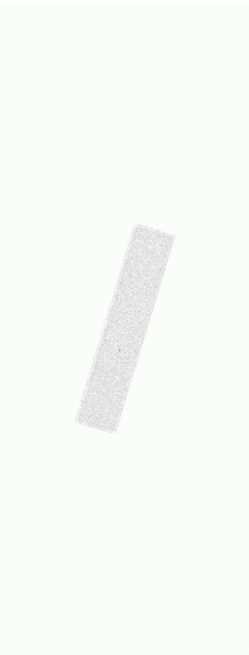
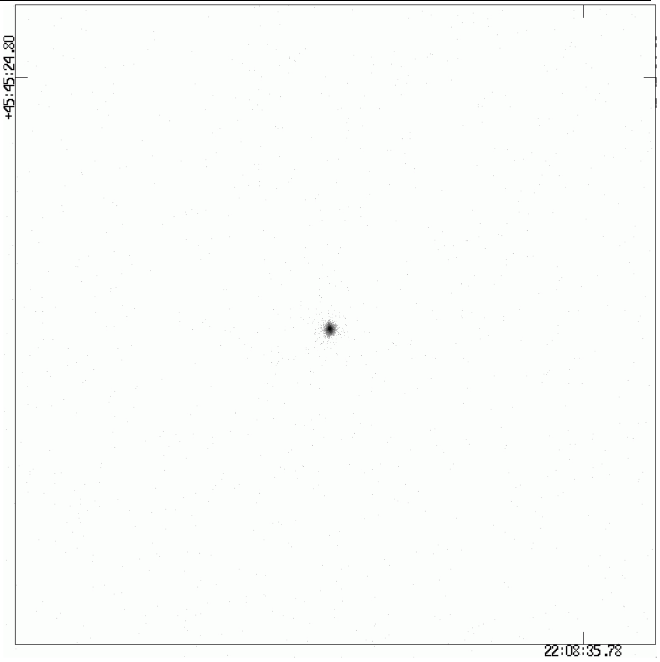
hrcf05103N002 full img2.fits



hrcf05103N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-04-10T19:22:51	Date and time of file creation
DATE-OBS	2004-11-28T06:15:16	Observation start date
DATE-END	2004-11-28T06:38:46	Observation end date
RA_PNT	332.15640516563	Pointing RA
DEC_PNT	45.769368131922	Pointing Dec
ROLL_PNT	286.86266384987	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	2006-04-10T19:56:07	Date and time of file creation
DATE-OBS	2004-11-28T06:15:16	Observation start date
DATE-END	2004-11-28T06:38:46	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	5103	Observation id
SEQ_NUM	290376	Sequence number
RA_NOM	332.15640516563	Nominal RA
DEC_NOM	45.769368131922	Nominal Dec
ROLL_NOM	286.86266384987	Nominal Roll

Chandra X-ray Center

Seq Num: 290376

Instrument: HRC

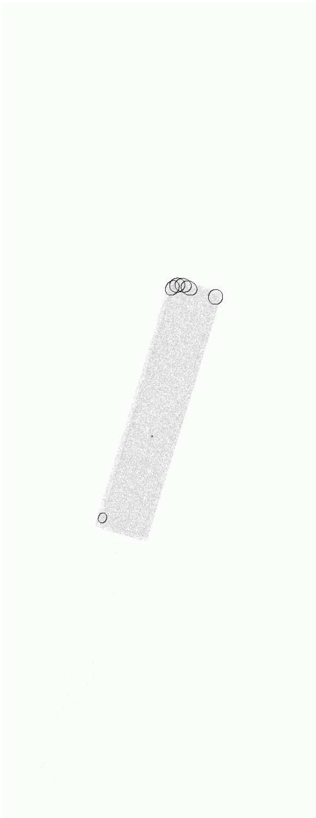
Obs ID: 5103

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
332.169899	45.742433	4122.329590	69.818436	59.043568
331.971353	46.045966	110.487503	20.183935	5.474032
332.091729	46.071674	91.566963	21.622587	4.234783
332.072909	46.071520	76.958038	20.167126	3.816014
332.106957	46.065794	67.124107	20.213379	3.320776
332.324339	45.564105	44.509804	14.281605	3.116583
332.054518	46.065362	62.539288	20.846361	3.000010