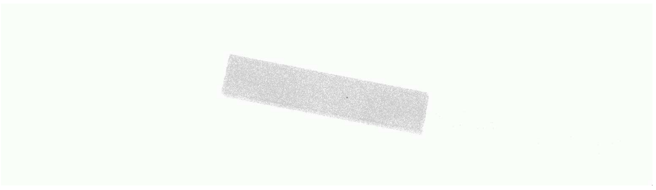
Chandra X-ray Center Seq Num: 290493

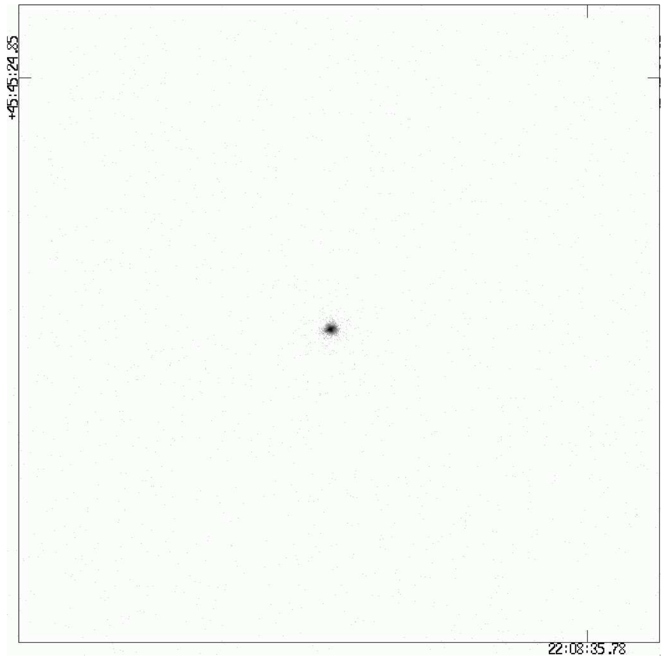
Instrument: HRC Obs ID: 6001

Source: ArLac PI: Dr. CXC Calibration

Title: AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

hrcf06001N002 full img2.fits	hrcf06001N002 cntr img2.fits





Chandra X-ray Center Seq Num: 290493

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Title: AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	Processing system revision
DATE	2006-03-23T14:40:25	Date and time of file creation
DATE-OBS	2005-09-01T22:03:18	Observation start date
DATE-END	2005-09-01T22:28:28	Observation end date
RA_PNT	332.21065682736	Pointing RA
DEC_PNT	45.748873516462	Pointing Dec
ROLL_PNT	190.84697397732	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	2006-03-23T15:07:25	Date and time of file creation
DATE-OBS	2005-09-01T22:03:18	Observation start date
DATE-END	2005-09-01T22:28:28	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ArLac	Source name
TITLE	AO6B Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6001	Observation id
SEQ_NUM	290493	Sequence number
RA_NOM	332.21065682736	Nominal RA
DEC_NOM	45.748873516462	Nominal Dec
ROLL_NOM	190.84697397732	Nominal Roll

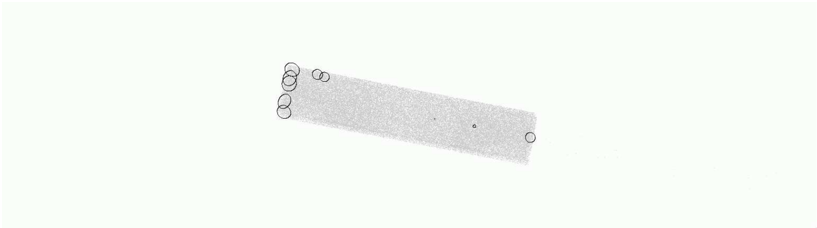
Chandra X-ray Center Seq Num: 290493

Instrument: HRC Obs ID: 6001

Source: ArLac PI: Dr. CXC Calibration

Title: AO6B 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
332.170119	45.742411	4637.227051	72.977493	63.543251
332.626018	45.850328	118.812500	24.256460	4.898180
332.651297	45.756439	105.009819	22.684473	4.629150
332.649961	45.780089	102.919640	25.552698	4.027740
332.633691	45.831464	105.583931	26.540562	3.978210
331.865835	45.700073	79.375000	20.618759	3.849650
332.044249	45.725339	28.041380	7.765824	3.610870
332.522511	45.834497	61.784313	18.500088	3.339677
332.635087	45.819509	95.466072	28.829716	3.311377
332.545098	45.839957	65.625000	19.916819	3.294954