Chandra X-ray Center

Seq Num: 290283

Instrument: HRC

Obs ID: 4323

Source: ARLAC

PI: Dr. CXC Calibration

Title: AO4B CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-S GAIN

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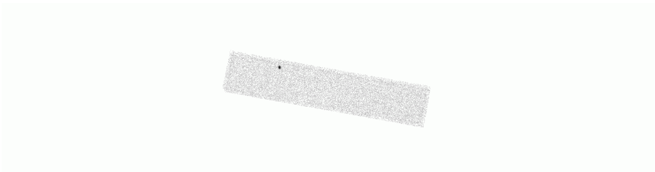
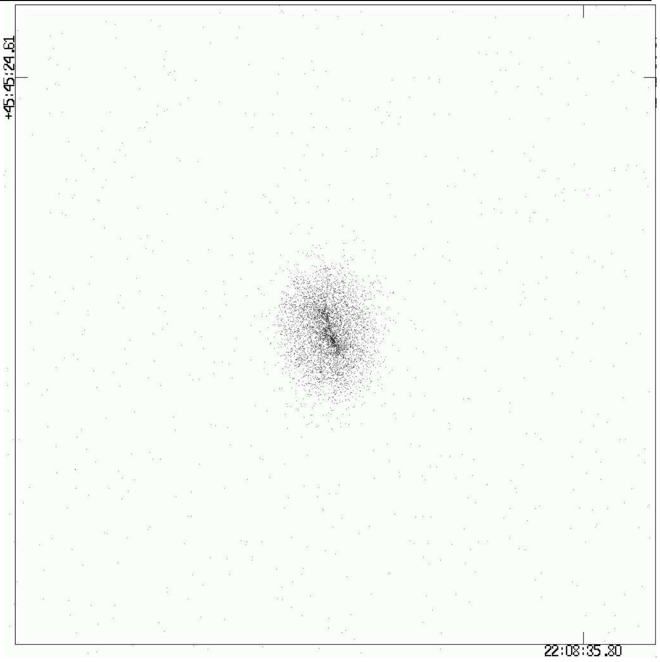
hrcf04323N002 full img2.fits	hrcf04323N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	Processing system revision
DATE	2006-07-07T21:21:17	Date and time of file creation
DATE-OBS	2003-09-01T15:00:42	Observation start date
DATE-END	2003-09-01T15:25:52	Observation end date
RA_PNT	331.93668084897	Pointing RA
DEC_PNT	45.678926999674	Pointing Dec
ROLL_PNT	190.23744662174	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	7.6.8	Processing system revision
DATE	2006-07-07T21:53:08	Date and time of file creation
DATE-OBS	2003-09-01T15:00:42	Observation start date
DATE-END	2003-09-01T15:25:52	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	ARLAC	Source name
TITLE	AO4B CALIBRATION OBSERVATIONS TO MONITOR SPATIAL VARIATIONS IN THE HRC-S GAIN	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	4323	Observation id
SEQ_NUM	290283	Sequence number
RA_NOM	331.93668084897	Nominal RA
DEC_NOM	45.678926999674	Nominal Dec
ROLL_NOM	190.23744662174	Nominal Roll

Chandra X-ray Center

Seq Num: 290283

Instrument: HRC

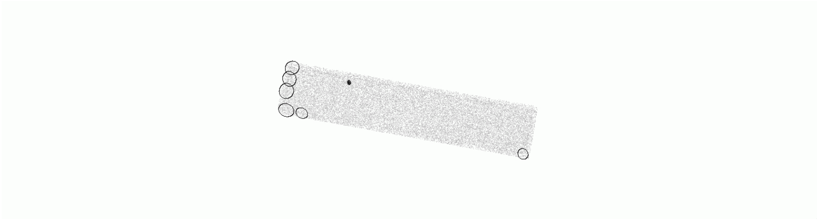
Obs ID: 4323

Source: ARLAC

PI: Dr. CXC Calibration

Title: AO4B CALIBRATION OBSERVATIONS TO MONITOR 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
332.169873	45.742221	4545.427734	73.638466	61.726265
332.351926	45.773937	77.933929	18.196611	4.282881
332.369697	45.680146	73.850891	17.901945	4.125300
332.369577	45.722847	71.542854	19.233437	3.719713
332.360183	45.749705	61.653572	19.173063	3.215635
331.617217	45.583336	42.166668	13.143462	3.208185
332.320149	45.673883	47.305351	14.825717	3.190763