Summary Page Created:Fri July 7, 2006 18:39 EDT

Chandra X-ray Center

Seq Num: 290285

Instrument: HRC

Obs ID: 4325

Source: ARLAC

PI: Dr. CXC Calibration

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

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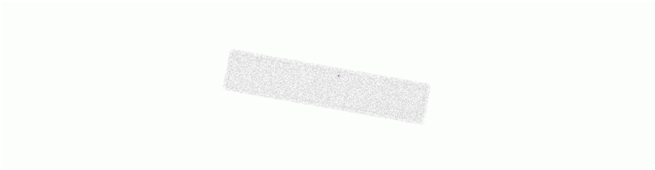
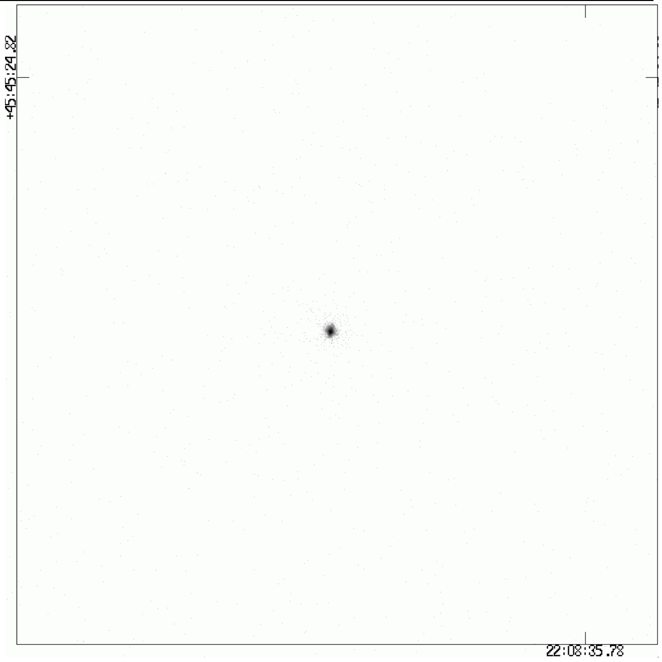
hrcf04325N002 full img2.fits



hrcf04325N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	Processing system revision
DATE	2006-07-07T22:15:36	Date and time of file creation
DATE-OBS	2003-09-01T15:51:02	Observation start date
DATE-END	2003-09-01T16:16:12	Observation end date
RA_PNT	332.17218899812	Pointing RA
DEC_PNT	45.708704525471	Pointing Dec
ROLL_PNT	189.99024473489	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	2006-07-07T22:37:08	Date and time of file creation
DATE-OBS	2003-09-01T15:51:02	Observation start date
DATE-END	2003-09-01T16:16:12	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	4325	Observation id
SEQ_NUM	290285	Sequence number
RA_NOM	332.17218899812	Nominal RA
DEC_NOM	45.708704525471	Nominal Dec
ROLL_NOM	189.99024473489	Nominal Roll

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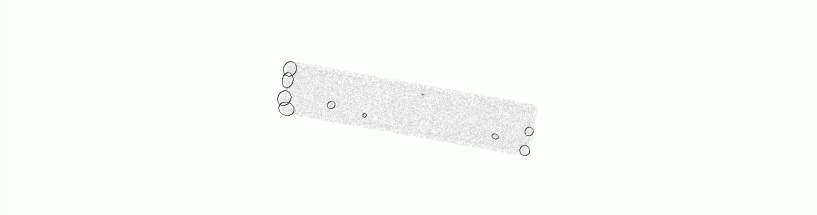
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
332.169991	45.742317	5813.704590	79.798309	72.854980
332.612690	45.732892	73.712502	17.604029	4.187252
331.940650	45.648428	30.055172	8.225001	3.654124
332.602273	45.772604	60.767857	17.324074	3.507712
331.846735	45.616992	44.000000	13.577640	3.240622
332.356728	45.695352	19.958334	6.158908	3.240564
332.595116	45.797772	59.349106	18.502077	3.207700
332.462871	45.718236	34.802677	10.959163	3.175670
332.605677	45.709302	58.293751	18.358595	3.175284
331.832697	45.659201	40.078430	13.265848	3.021174