Chandra X-ray Center

Seq Num: 590012

Instrument: HRC

Obs ID: 144

Source: G21.5-0.9 [HRC-I, Offsets=0,0,0]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

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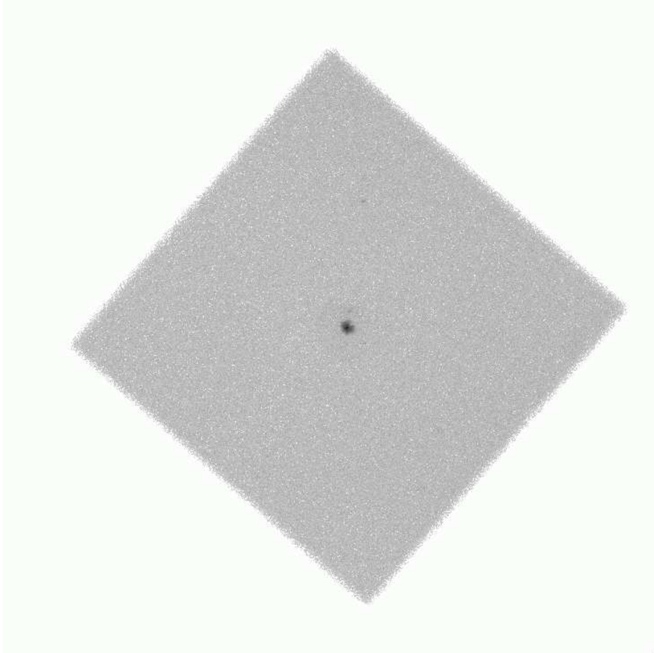
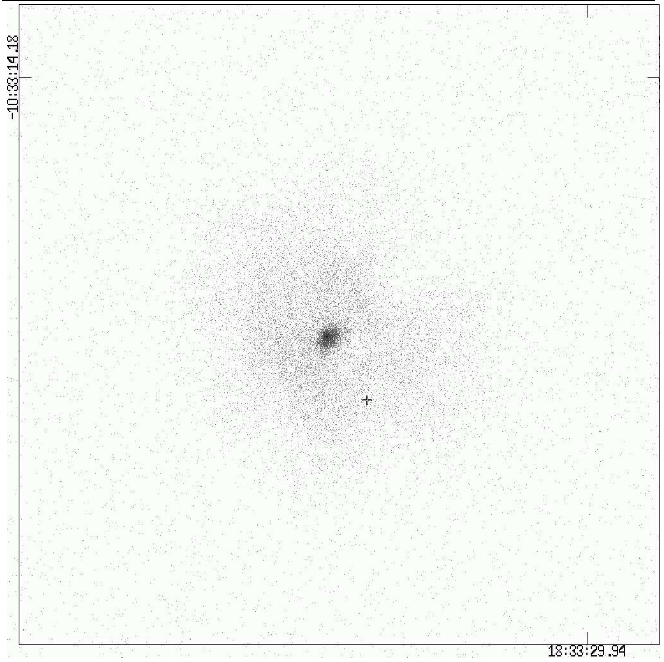
hrcf00144N005 full img2.fits



hrcf00144N005 cntr img2.fits



Chandra X-ray Center Seq Num: 590012

Instrument: HRC Obs ID: 144

Source: G21.5-0.9 [HRC-I, Offsets=0,0,0] PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T01:07:09	Date and time of file creation
DATE-OBS	2000-09-01T00:13:35	Observation start date
DATE-END	2000-09-01T08:58:35	Observation end date
RA_PNT	278.38757642566	Pointing RA
DEC_PNT	-10.572481776435	Pointing Dec
ROLL_PNT	266.2642947201	Pointing Roll
RA_TARG	278.389583	Observer's specified target RA
DEC_TARG	-10.568528	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T01:42:52	Date and time of file creation
DATE-OBS	2000-09-01T00:13:35	Observation start date
DATE-END	2000-09-01T08:58:35	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9 [HRC-I, Offsets=0,0,0]	Source name
TITLE	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	144	Observation id
SEQ_NUM	590012	Sequence number
RA_NOM	278.38757642566	Nominal RA
DEC_NOM	-10.572481776435	Nominal Dec
ROLL_NOM	266.2642947201	Nominal Roll

Chandra X-ray Center

Seq Num: 590012

Instrument: HRC

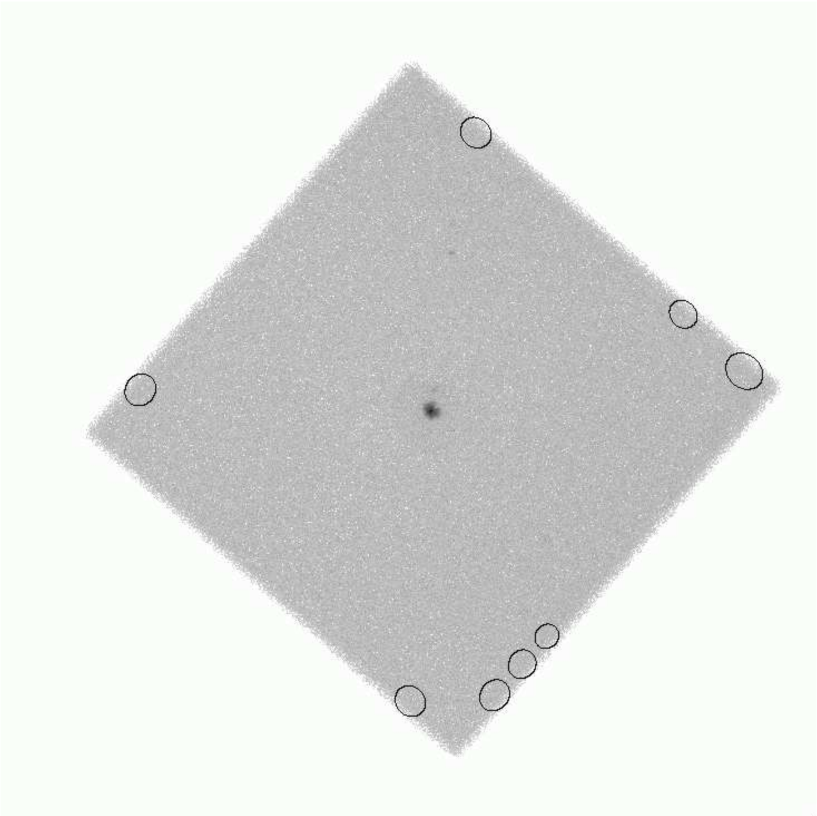
Obs ID: 144

Source: G21.5-0.9 [HRC-I, Offsets=0,0,0]

PI: Dr. CXC Calibration

Title: HRC RESPONSE TO CONTINUUM SOURCE.

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
278.389812	-10.568806	277.583344	37.073547	7.487370
278.365676	-10.590096	72.159088	9.951318	7.251210
278.342451	-10.276620	280.388397	45.007542	6.229809
278.292744	-10.835587	249.708328	42.613213	5.859880
278.322298	-10.868275	263.661621	45.820095	5.754279
278.055082	-10.527301	311.735382	55.087517	5.658911
278.120485	-10.467373	227.458328	41.871964	5.432235
278.412610	-10.874360	236.973221	44.172817	5.364685
278.266324	-10.806279	200.560120	37.498169	5.348531
278.701594	-10.546976	243.689285	45.616779	5.342097