Chandra X-ray Center

Seq Num: 590306

Instrument: HRC

Obs ID: 3694

Source: G21.5-0.9

PI: Dr. CXC Calibration

Title: AO4A OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09

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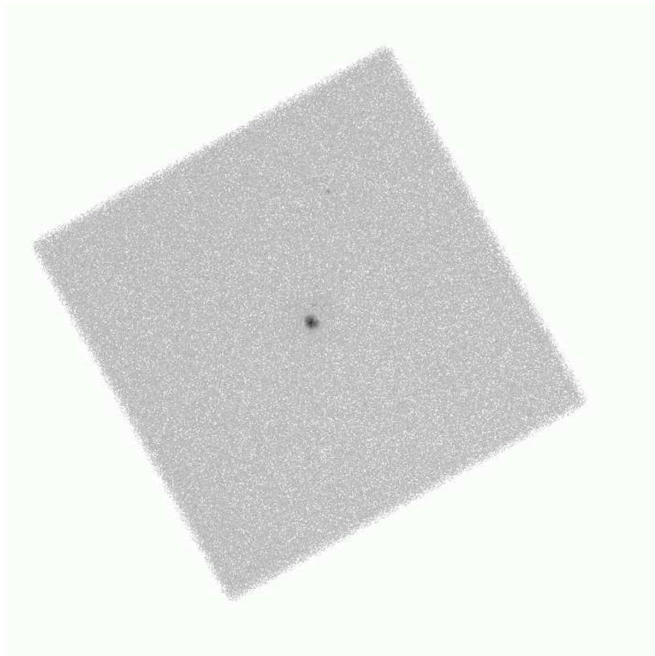
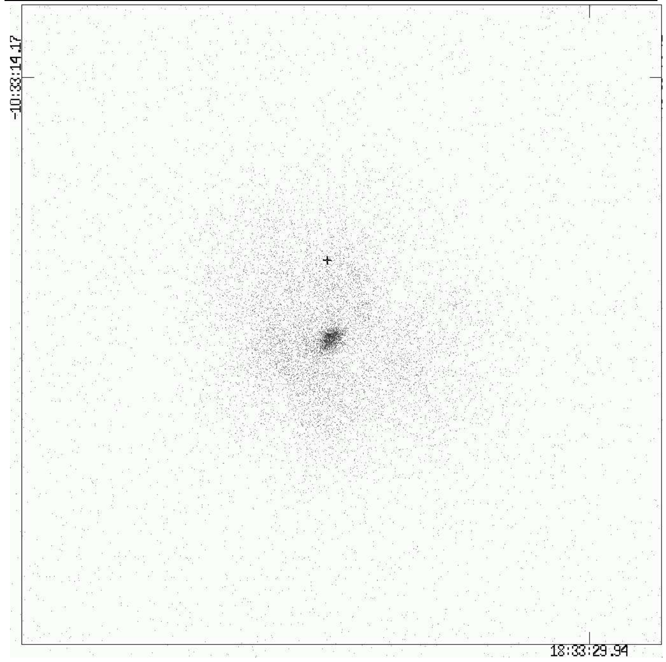
hrcf03694N003 full img2.fits



hrcf03694N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T18:42:32	Date and time of file creation
DATE-OBS	2003-05-15T12:43:48	Observation start date
DATE-END	2003-05-15T18:28:03	Observation end date
RA_PNT	278.39003870592	Pointing RA
DEC_PNT	-10.564437268909	Pointing Dec
ROLL_PNT	105.89562561739	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	2007-11-23T19:13:58	Date and time of file creation
DATE-OBS	2003-05-15T12:43:48	Observation start date
DATE-END	2003-05-15T18:28:03	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	G21.5-0.9	Source name
TITLE	AO4A OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3694	Observation id
SEQ_NUM	590306	Sequence number
RA_NOM	278.39003870592	Nominal RA
DEC_NOM	-10.564437268909	Nominal Dec
ROLL_NOM	105.89562561739	Nominal Roll

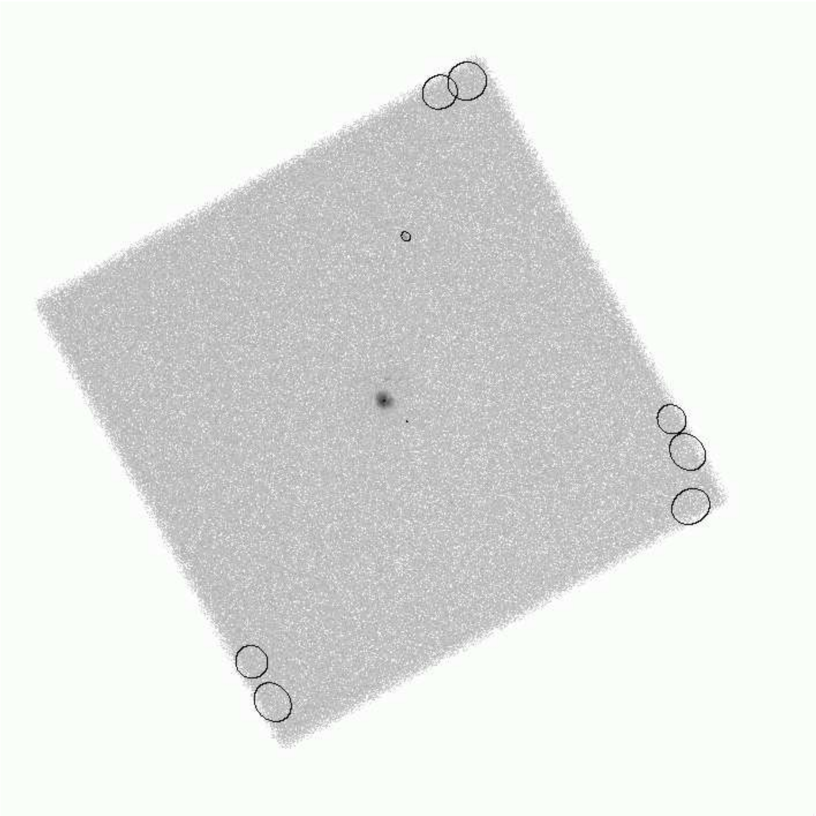
Chandra X-ray Center Seq Num: 590306

Instrument: HRC Obs ID: 3694

Source: G21.5-0.9 PI: Dr. CXC Calibration

Title: AO4A OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
278.367434	-10.402462	122.877502	19.643581	6.255351
278.365725	-10.590129	49.714287	8.721066	5.700482
278.092568	-10.588076	183.583328	34.211193	5.366177
278.072714	-10.676622	213.003326	39.805660	5.351081
278.076228	-10.621154	203.877075	38.202988	5.336679
278.527045	-10.834512	199.216064	38.721703	5.144817
278.389827	-10.568822	142.750000	28.240841	5.054736
278.304296	-10.244714	223.799210	44.790276	4.996603
278.332489	-10.255825	200.388702	41.029324	4.884036
278.505258	-10.875524	200.160904	43.755337	4.574548