Chandra X-ray Center

Seq Num: 590355

Instrument: HRC

Obs ID: 5157

Source: Cas A

PI: Dr. CXC Calibration

Title: AO5B Observations of the Standard Candles Cas A and G21.5-09

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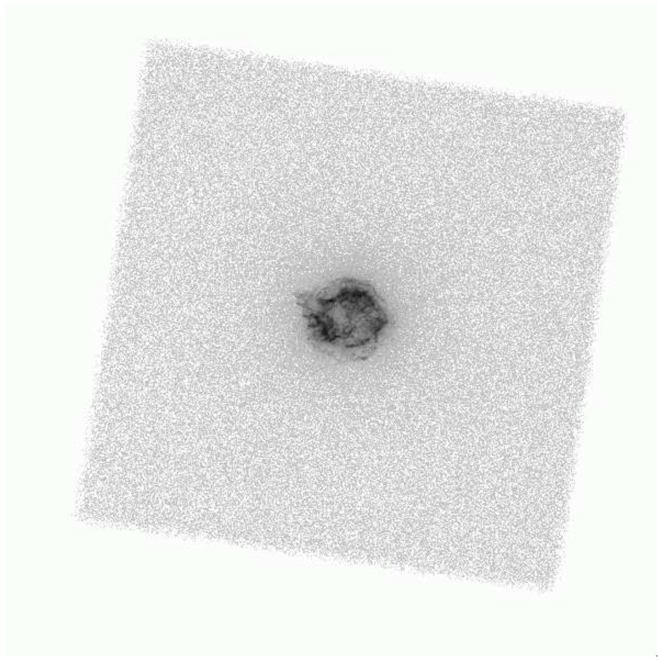
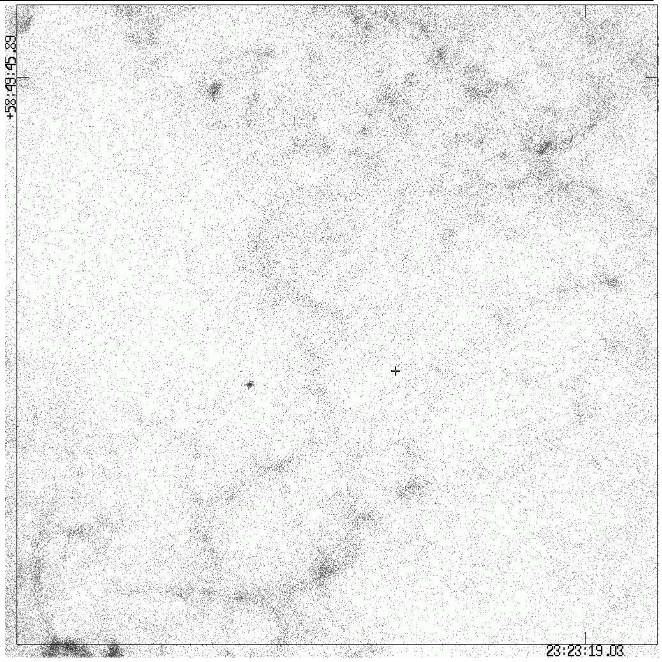
hrcf05157N004 full img2.fits



hrcf05157N004 cntr img2.fits



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Title: AO5B Observations of the Standard Candles Cas A and G21.5-09

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T01:02:55	Date and time of file creation
DATE-OBS	2004-10-29T05:45:49	Observation start date
DATE-END	2004-10-29T07:32:23	Observation end date
RA_PNT	350.85033661592	Pointing RA
DEC_PNT	58.812562578204	Pointing Dec
ROLL_PNT	233.47804785627	Pointing Roll
RA_TARG	350.8575	Observer's specified target RA
DEC_TARG	58.814833	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	2007-11-24T01:15:59	Date and time of file creation
DATE-OBS	2004-10-29T05:45:49	Observation start date
DATE-END	2004-10-29T07:32:23	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	Cas A	Source name
TITLE	AO5B Observations of the Standard Candles Cas A and G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	5157	Observation id
SEQ_NUM	590355	Sequence number
RA_NOM	350.85033661592	Nominal RA
DEC_NOM	58.812562578204	Nominal Dec
ROLL_NOM	233.47804785627	Nominal Roll

Chandra X-ray Center

Seq Num: 590355

Instrument: HRC

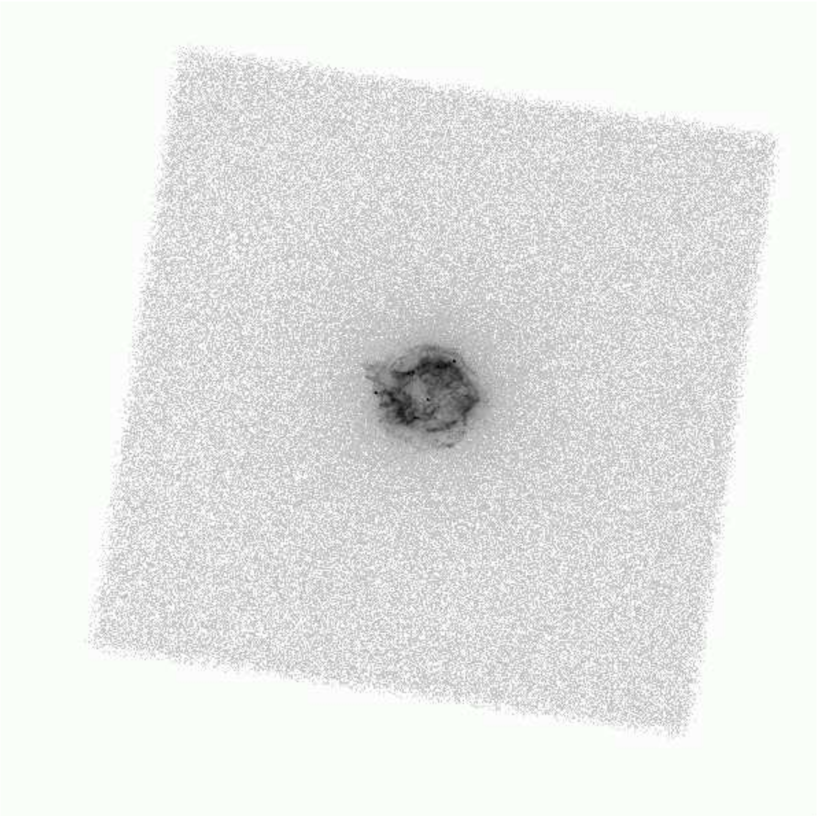
Obs ID: 5157

Source: Cas A

PI: Dr. CXC Calibration

Title: AO5B 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
350.852961	58.840682	284.250000	28.048729	10.134150
350.848647	58.840063	291.465912	32.491570	8.970509
350.866450	58.811815	122.333336	13.875692	8.816377
350.837551	58.841324	224.965912	27.230829	8.261442
350.881372	58.796338	206.261368	25.659761	8.038320
350.922222	58.812221	212.428574	29.444788	7.214471
350.952884	58.818121	118.916664	18.076508	6.578520
350.886366	58.796734	188.772720	28.973146	6.515438
350.891567	58.835174	132.681824	22.279810	5.955249
350.822545	58.844763	89.714287	16.332109	5.493123