Chandra X-ray Center

Seq Num: 590396

Instrument: HRC

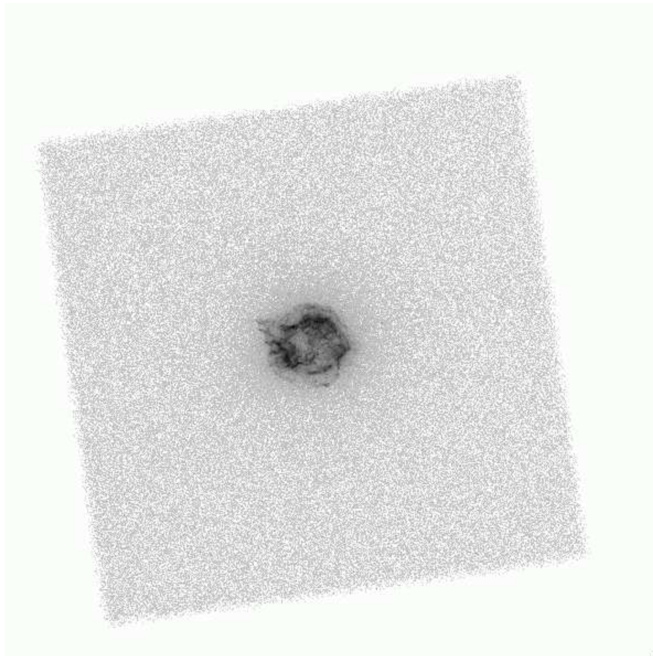
Obs ID: 6069

Source: Cas A

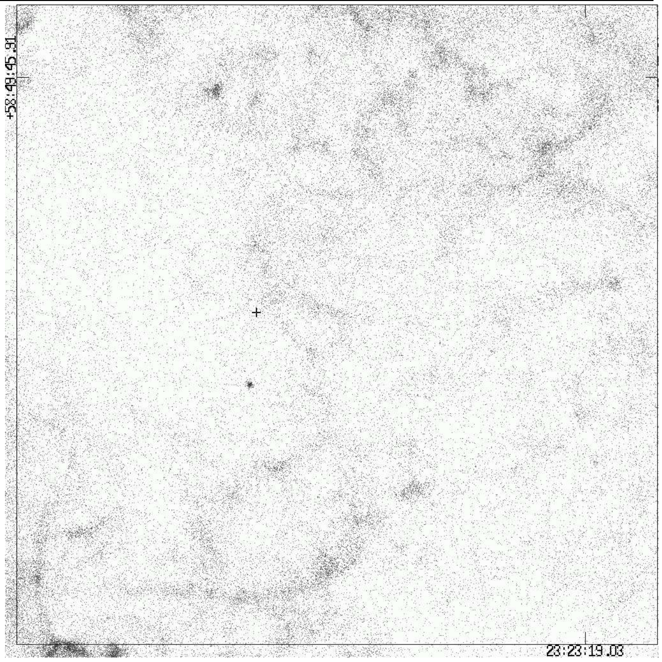
PI: Dr. CXC Calibration

Title: AO6A Observations of the Standard Candles Cas A and G21.5-09

hrcf06069N003 full img2.fits



hrcf06069N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T13:56:45	Date and time of file creation
DATE-OBS	2005-04-12T09:47:26	Observation start date
DATE-END	2005-04-12T11:31:43	Observation end date
RA_PNT	350.86573496151	Pointing RA
DEC_PNT	58.815924832707	Pointing Dec
ROLL_PNT	36.955583588521	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	2007-11-24T14:13:53	Date and time of file creation
DATE-OBS	2005-04-12T09:47:26	Observation start date
DATE-END	2005-04-12T11:31:43	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	Cas A	Source name
TITLE	AO6A Observations of the Standard Candles Cas A and G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6069	Observation id
SEQ_NUM	590396	Sequence number
RA_NOM	350.86573496151	Nominal RA
DEC_NOM	58.815924832707	Nominal Dec
ROLL_NOM	36.955583588521	Nominal Roll

Chandra X-ray Center

Seq Num: 590396

Instrument: HRC

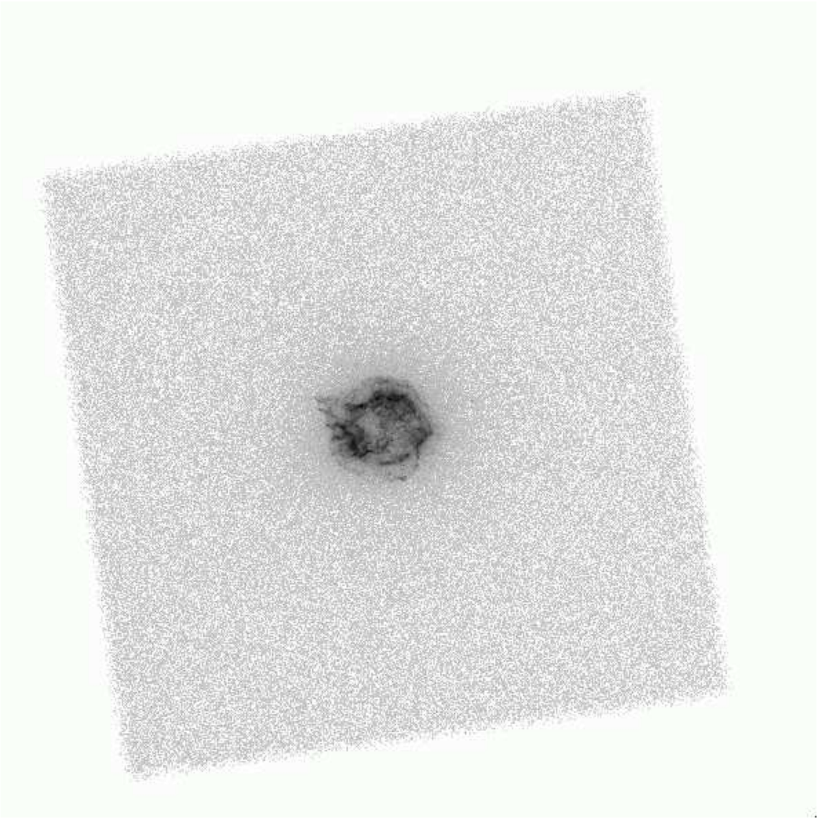
Obs ID: 6069

Source: Cas A

PI: Dr. CXC Calibration

Title: AO6A 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
350.866426	58.811779	150.458328	14.678994	10.249907
350.853017	58.840717	282.011353	27.907049	10.105381
350.836916	58.841358	219.079544	27.594259	7.939316
350.871293	58.840788	180.318176	23.701450	7.607896
350.848369	58.840112	243.920456	33.311321	7.322449
350.886250	58.796711	185.666672	27.188490	6.828870
350.922166	58.812183	153.068176	23.965950	6.386902
350.870218	58.828730	126.708336	20.053894	6.318390
350.847631	58.840278	172.829544	27.458664	6.294172
350.881564	58.796322	155.416672	24.751915	6.278975