Chandra X-ray Center

Seq Num: 590310

Instrument: HRC

Obs ID: 3698

Source: CAS A

PI: Dr. CXC Calibration

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

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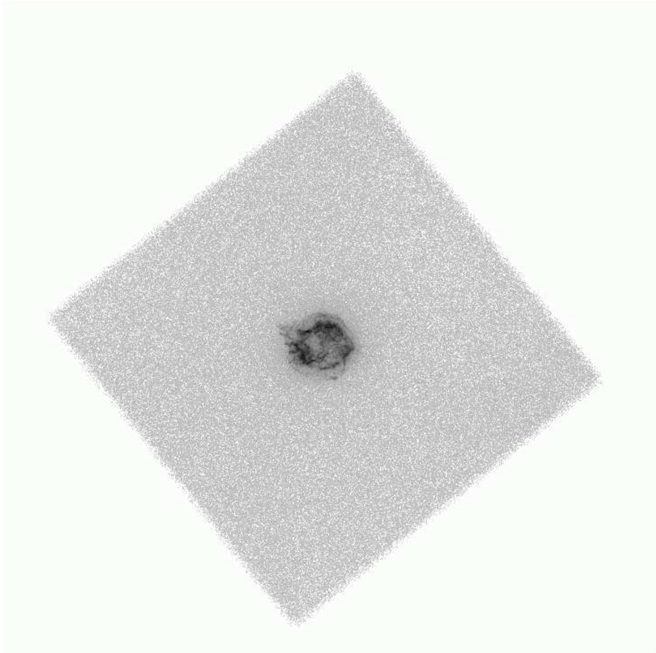
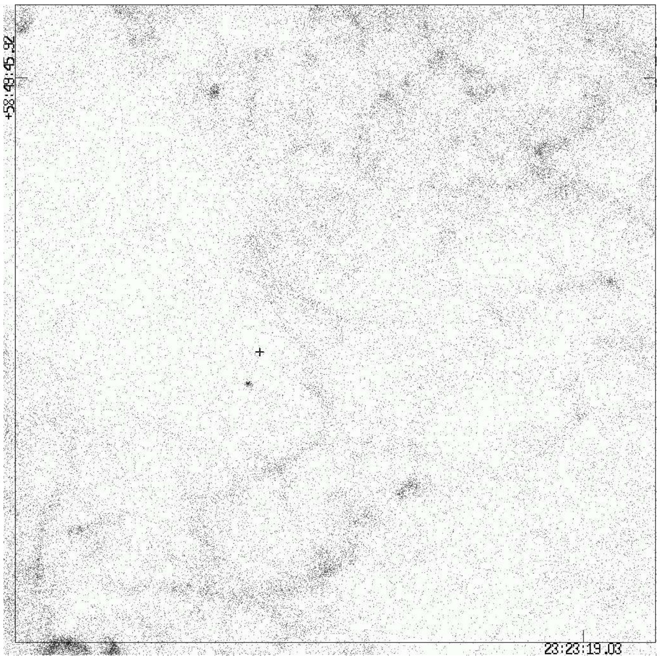
hrcf03698N003 full img2.fits	hrcf03698N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T18:42:18	Date and time of file creation
DATE-OBS	2003-03-17T03:01:40	Observation start date
DATE-END	2003-03-17T04:41:58	Observation end date
RA_PNT	350.86516951763	Pointing RA
DEC_PNT	58.813611719592	Pointing Dec
ROLL_PNT	6.2944119335739	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	2007-11-23T18:58:18	Date and time of file creation
DATE-OBS	2003-03-17T03:01:40	Observation start date
DATE-END	2003-03-17T04:41:58	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	CAS A	Source name
TITLE	AO4A OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3698	Observation id
SEQ_NUM	590310	Sequence number
RA_NOM	350.86516951763	Nominal RA
DEC_NOM	58.813611719592	Nominal Dec
ROLL_NOM	6.2944119335739	Nominal Roll

Chandra X-ray Center

Seq Num: 590310

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Source: CAS A

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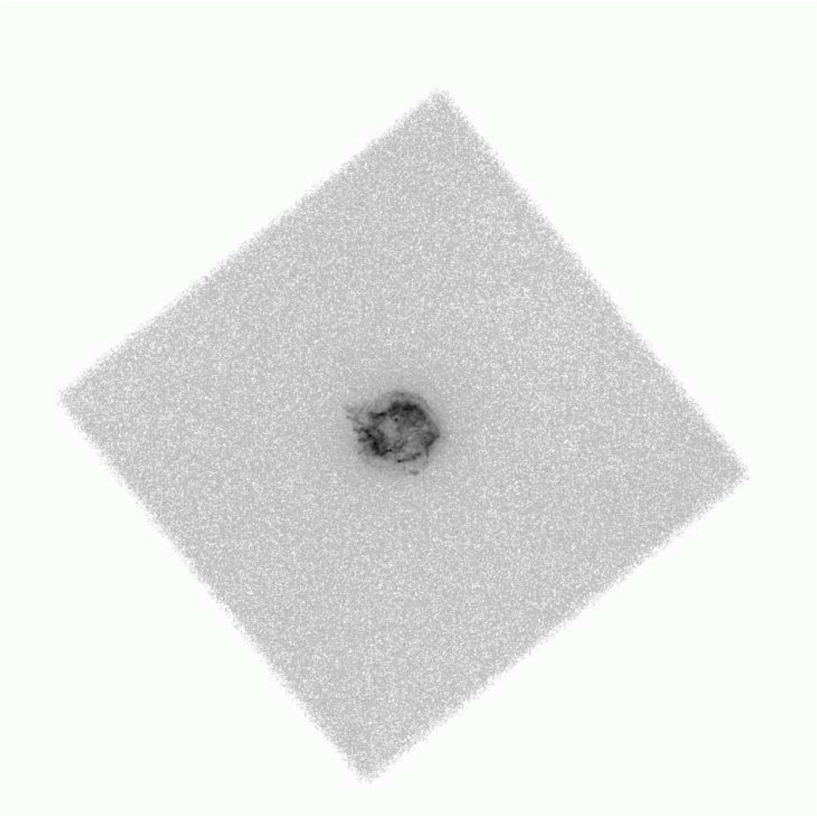
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
350.848630	58.839984	357.045441	29.685766	12.027496
350.852942	58.840603	198.784088	25.285236	7.861666
350.866366	58.811793	92.333336	12.642942	7.303153
350.891485	58.832291	100.840912	17.284847	5.834064
350.863138	58.785250	73.545456	12.783303	5.753243
350.871514	58.840692	122.568184	21.429720	5.719542
350.881393	58.796426	122.791664	22.433733	5.473528
350.922033	58.812250	113.329544	21.065331	5.379908
350.870122	58.828639	88.333336	16.447365	5.370668
350.913486	58.803487	123.590912	23.064545	5.358480