Chandra X-ray Center

Seq Num: 590158

Instrument: HRC

Obs ID: 1549

Source: CAS A [HRC-I, Offsets=0,0,0 HRC-I, AO2A]

PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A

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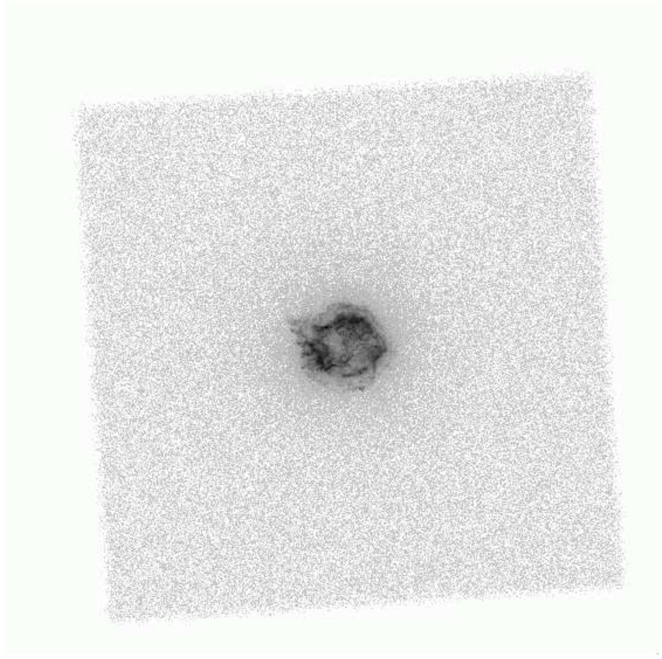
hrcf01549N004 full img2.fits



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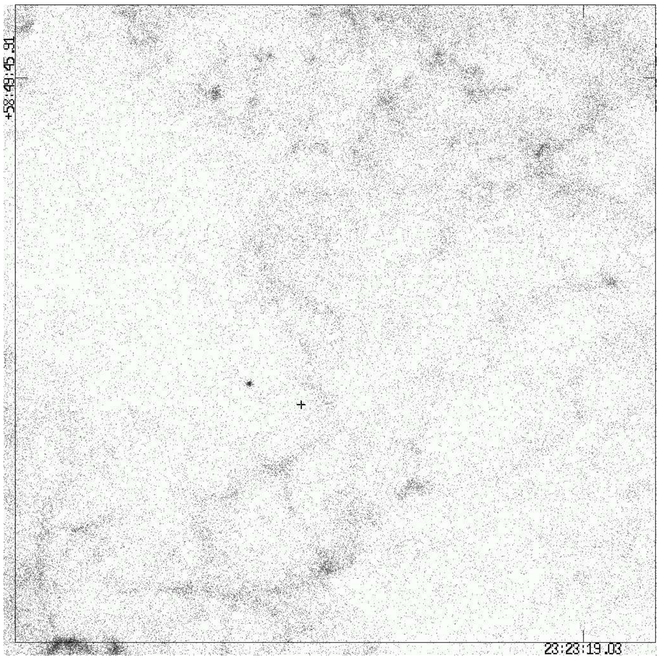

Chandra X-ray Center Seq Num: 590158

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Source: CAS A [HRC-I, Offsets=0,0,0 HRC-I, AO2A] PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T07:49:39	Date and time of file creation
DATE-OBS	2001-01-15T07:26:44	Observation start date
DATE-END	2001-01-15T09:08:30	Observation end date
RA_PNT	350.86059794349	Pointing RA
DEC_PNT	58.810572833253	Pointing Dec
ROLL_PNT	311.12762081892	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	2007-11-21T08:05:24	Date and time of file creation
DATE-OBS	2001-01-15T07:26:44	Observation start date
DATE-END	2001-01-15T09:08:30	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	CAS A [HRC-I, Offsets=0,0,0 HRC-I, AO2A]	Source name
TITLE	CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A	Proposal tit
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1549	Observation id
SEQ_NUM	590158	Sequence number
RA_NOM	350.86059794349	Nominal RA
DEC_NOM	58.810572833253	Nominal Dec
ROLL_NOM	311.12762081892	Nominal Roll

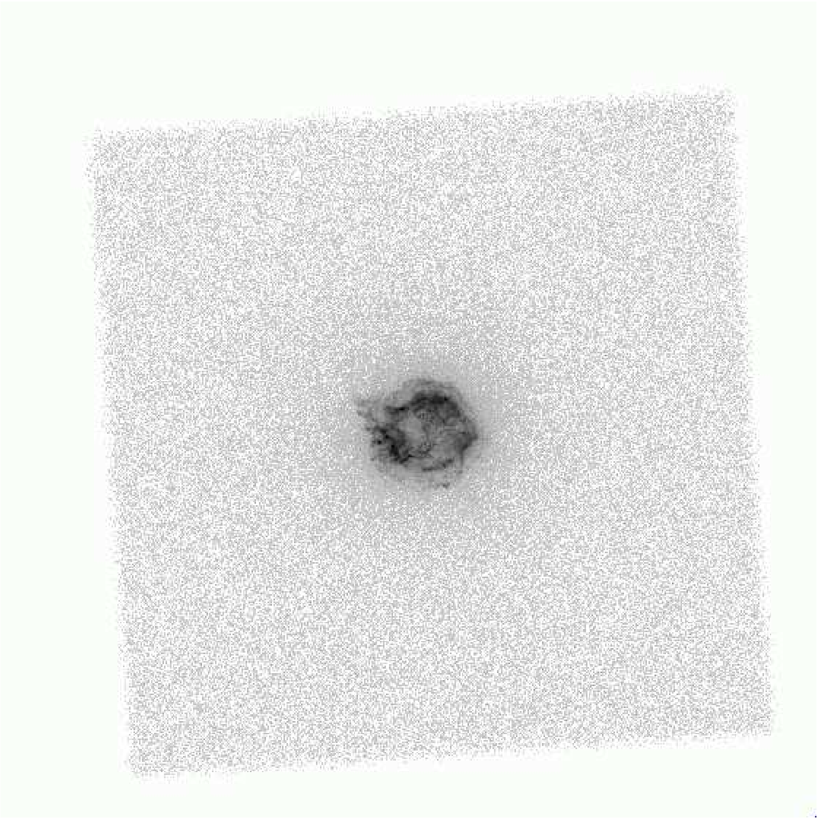
Chandra X-ray Center Seq Num: 590158

Instrument: HRC Obs ID: 1549

Source: CAS A [HRC-I, Offsets=0,0,0 HRC-I, AO2A] PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
350.866289	58.811800	149.500000	14.557931	10.269317
350.848692	58.839967	305.920441	31.805380	9.618513
350.853398	58.840610	229.590912	25.369133	9.050010
350.886025	58.796863	212.541672	26.834934	7.920335
350.857659	58.834291	154.613632	21.691017	7.128003
350.871655	58.840621	162.784088	24.525202	6.637421
350.912788	58.803530	166.204544	26.182314	6.347970
350.921660	58.812314	142.113632	23.243525	6.114117
350.831116	58.842771	175.000000	30.859615	5.670842
350.933446	58.807634	115.857140	20.448685	5.665751