Chandra X-ray Center

Seq Num: 590315

Instrument: ACIS

Obs ID: 3703

Source: CAS A[I3,-120,-3.0,3.5,0]

PI: Dr. CXC Calibration

Title: AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09

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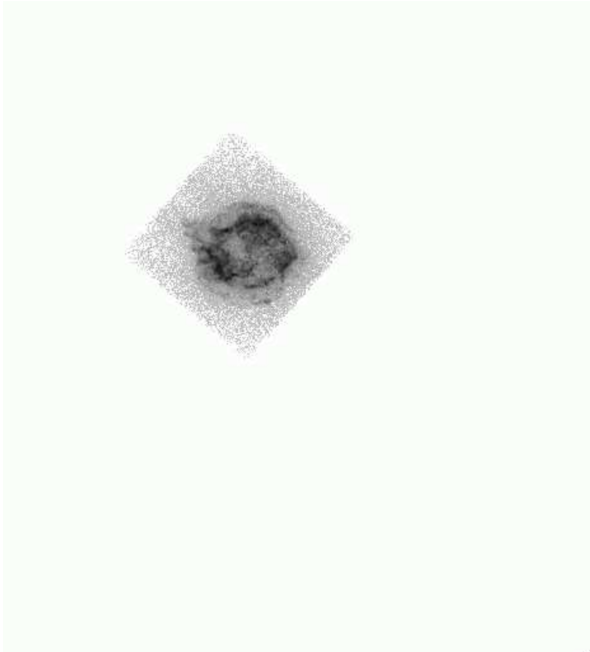
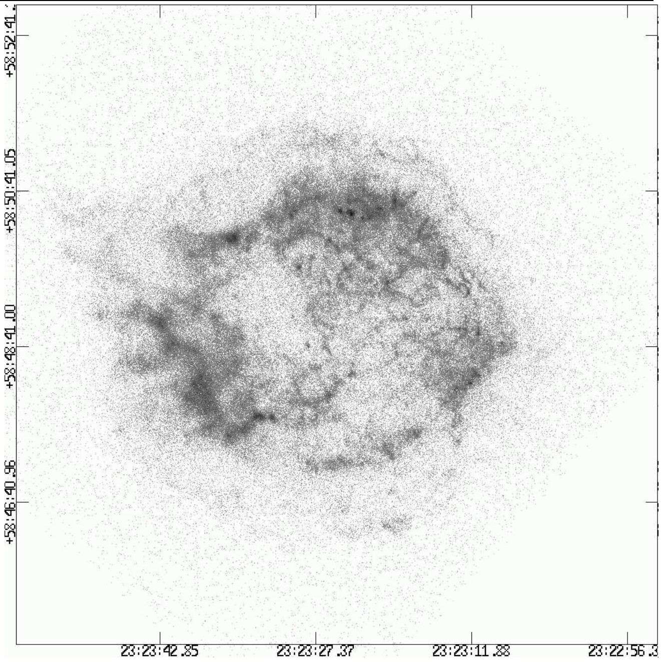
acisf03703N002 full img2.fits



acisf03703N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590315

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Title: AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-29T09:57:57	Date and time of file creation
DATE-OBS	2003-10-19T08:47:39	Observation start date
DATE-END	2003-10-19T09:41:23	Observation end date
RA_PNT	350.70178808395	Pointing RA
DEC_PNT	58.82480416218	Pointing Dec
ROLL_PNT	221.03185567971	Pointing Roll
RA_TARG	350.8575	Observer's specified target RA
DEC_TARG	58.814833	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-29T10:09:15	Date and time of file creation
DATE-OBS	2003-10-19T08:47:39	Observation start date
DATE-END	2003-10-19T09:41:23	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	CAS A[I3,-120,-3.0,3.5,0]	Source name
TITLE	AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3703	Observation id
SEQ_NUM	590315	Sequence number
RA_NOM	350.70178808395	Nominal RA
DEC_NOM	58.82480416218	Nominal Dec
ROLL_NOM	221.03185567971	Nominal Roll

Chandra X-ray Center

Seq Num: 590315

Instrument: ACIS

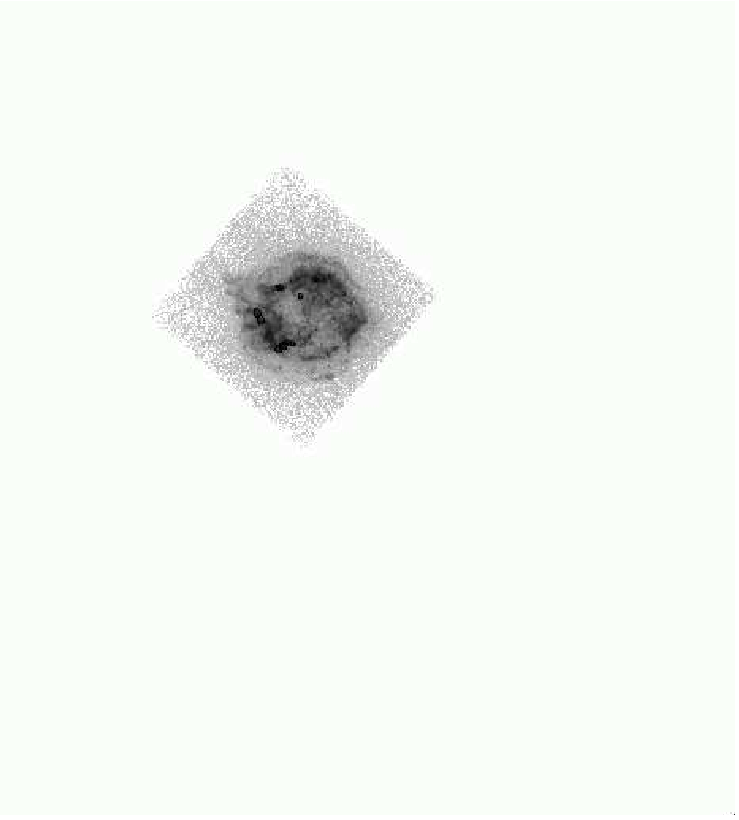
Obs ID: 3703

Source: CAS A[I3,-120,-3.0,3.5,0]

PI: Dr. CXC Calibration

Title: AO4B 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
350.887115	58.796671	985.897705	51.076832	19.302248
350.898143	58.834604	1042.875000	56.896358	18.329380
350.927689	58.816869	910.006897	62.910072	14.465202
350.880991	58.796181	501.000000	37.118935	13.497155
350.848751	58.840106	574.285706	47.818260	12.009757
350.899008	58.792343	548.642517	51.052387	10.746657
350.923352	58.812474	620.386230	61.427666	10.099460
350.870594	58.828793	288.875000	28.912928	9.991205
350.893501	58.794049	554.784973	56.076935	9.893284
350.891946	58.794312	445.284088	47.635399	9.347756