Chandra X-ray Center

Seq Num: 590155

Instrument: ACIS

Obs ID: 1546

Source: CAS A [Chip I3, T=120, Offsets=-2,2,0]

PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A

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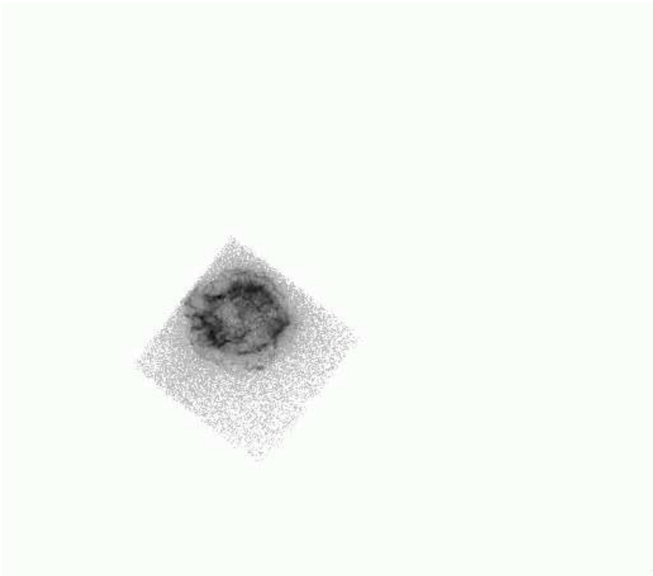
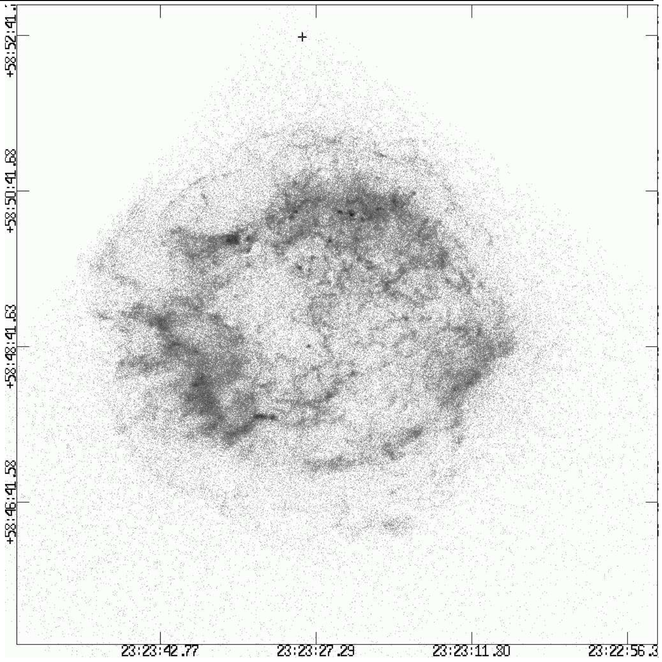
acisf01546N002 full img2.fits	acisf01546N002 cntr img2.fits





Chandra X-ray Center Seq Num: 590155

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Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-14T07:56:56	Date and time of file creation
DATE-OBS	2001-07-13T10:04:42	Observation start date
DATE-END	2001-07-13T11:07:37	Observation end date
RA_PNT	350.86933996607	Pointing RA
DEC_PNT	58.877940944508	Pointing Dec
ROLL_PNT	127.9998610557	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	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-14T08:25:30	Date and time of file creation
DATE-OBS	2001-07-13T10:04:42	Observation start date
DATE-END	2001-07-13T11:07:37	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	CAS A [Chip I3, T=120, Offsets=-2,2,0]	Source name
TITLE	CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A	Proposal tit
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1546	Observation id
SEQ_NUM	590155	Sequence number
RA_NOM	350.86933996607	Nominal RA
DEC_NOM	58.877940944508	Nominal Dec
ROLL_NOM	127.9998610557	Nominal Roll

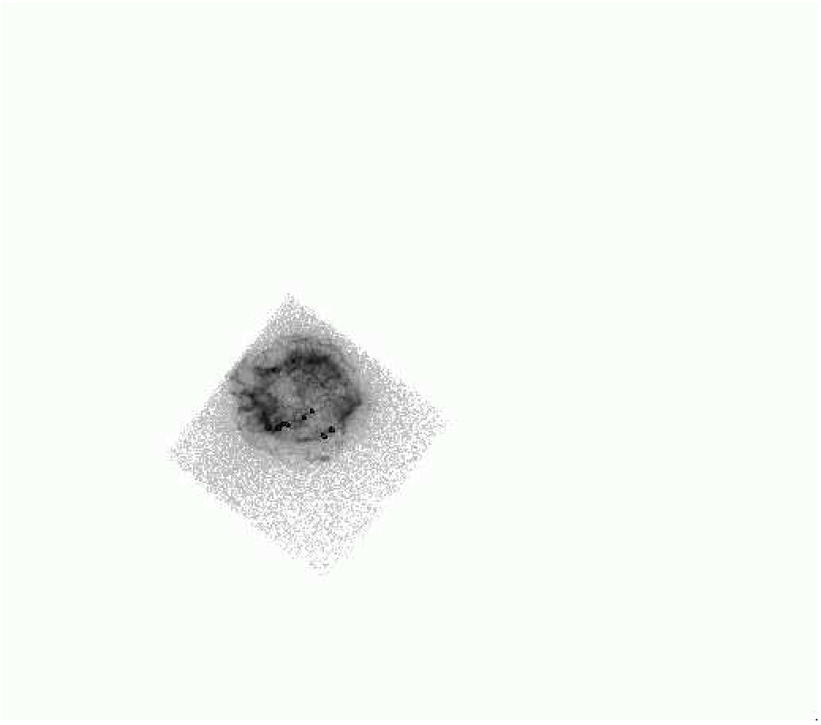
Chandra X-ray Center
Seq Num: 590155

Instrument: ACIS
Obs ID: 1546

Source: CAS A [Chip I3, T=120, Offsets=-2,2,0]
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
350.886473	58.796615	566.791687	43.896557	12.911984
350.881261	58.796283	370.083344	31.888220	11.605644
350.848783	58.839935	247.714279	29.647221	8.355397
350.906115	58.794622	325.875000	39.600311	8.229102
350.821853	58.792822	244.458328	30.324682	8.061365
350.892914	58.793972	326.708344	41.674274	7.839569
350.857850	58.801301	226.142853	30.104345	7.511967
350.848212	58.805789	168.571426	23.330784	7.225279
350.832357	58.788563	189.541672	26.381474	7.184650
350.871555	58.840516	150.714279	22.145267	6.805711