Chandra X-ray Center

Seq Num: 590156

Instrument: ACIS

Obs ID: 1547

Source: CAS A [Chip S3, T=120, Offsets=-2,0,0]

PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A

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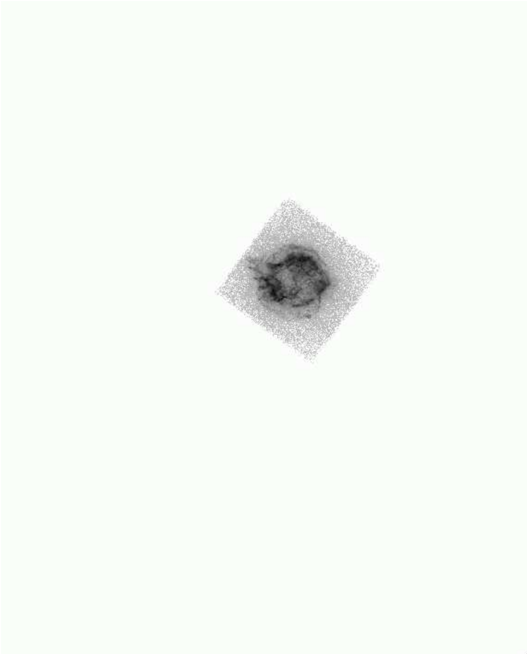
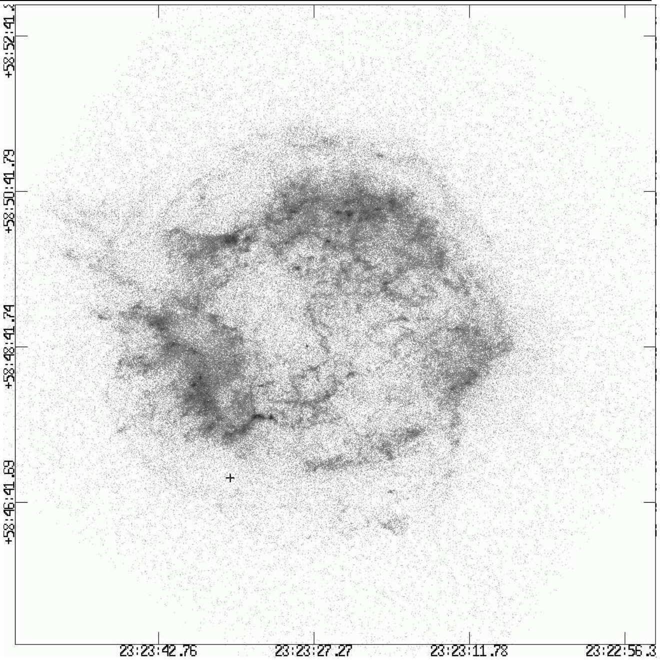
acisf01547N002 full img2.fits



acisf01547N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590156

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Source: CAS A [Chip S3, T=120, Offsets=-2,0,0] PI: Dr. CXC Calibration

Title: CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-02T14:41:10	Date and time of file creation
DATE-OBS	2001-01-09T09:16:05	Observation start date
DATE-END	2001-01-09T10:20:09	Observation end date
RA_PNT	350.89821620616	Pointing RA
DEC_PNT	58.783455836042	Pointing Dec
ROLL_PNT	306.42247155757	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	7.6.9	ASCDS version number
DATE	2006-11-02T15:03:32	Date and time of file creation
DATE-OBS	2001-01-09T09:16:05	Observation start date
DATE-END	2001-01-09T10:20:09	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	CAS A [Chip S3, T=120, Offsets=-2,0,0]	Source name
TITLE	CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A	Proposal tit
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1547	Observation id
SEQ_NUM	590156	Sequence number
RA_NOM	350.89821620616	Nominal RA
DEC_NOM	58.783455836042	Nominal Dec
ROLL_NOM	306.42247155757	Nominal Roll

Chandra X-ray Center

Seq Num: 590156

Instrument: ACIS

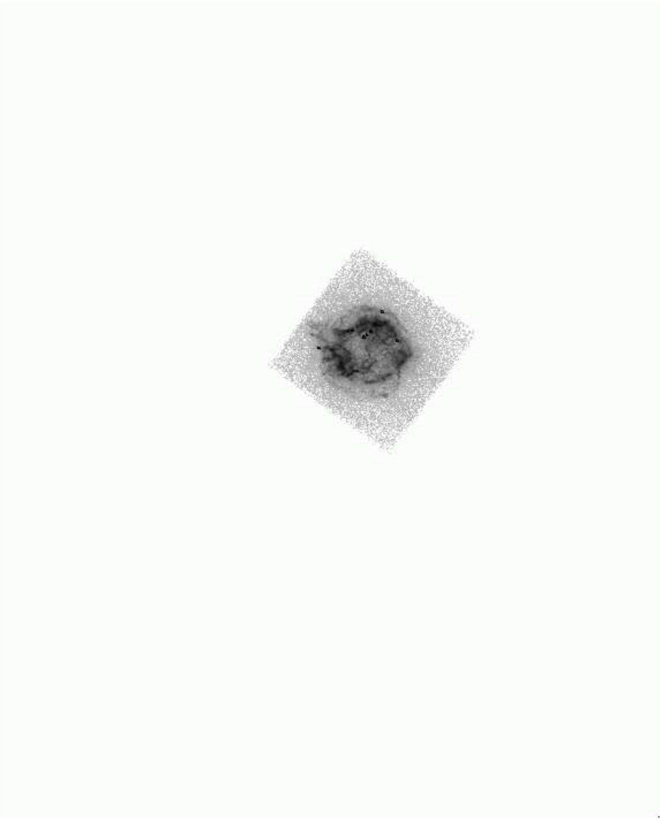
Obs ID: 1547

Source: CAS A [Chip S3, T=120, Offsets=-2,0,0]

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
350.848637	58.840237	476.142853	43.573639	10.927314
350.870320	58.828542	191.306824	21.316029	8.974787
350.890981	58.834797	232.454544	26.719198	8.699907
350.881287	58.796530	203.000000	24.681725	8.224710
350.866293	58.811787	100.285713	13.307691	7.535922
350.857697	58.834055	188.011368	26.084370	7.207817
350.808507	58.825506	164.571426	23.239933	7.081408
350.951873	58.818025	101.897728	15.099983	6.748201
350.836067	58.852562	113.166664	17.510340	6.462848
350.864807	58.830645	109.045456	16.978857	6.422426