Chandra X-ray Center

Seq Num: 590316

Instrument: ACIS

Obs ID: 3704

Source: CAS A[S3,-120,-2.0,0,0]

PI: Dr. CXC Calibration

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

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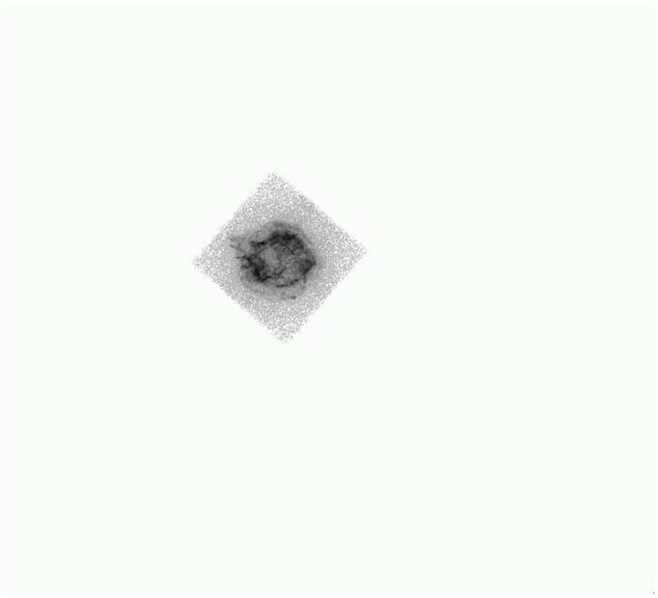
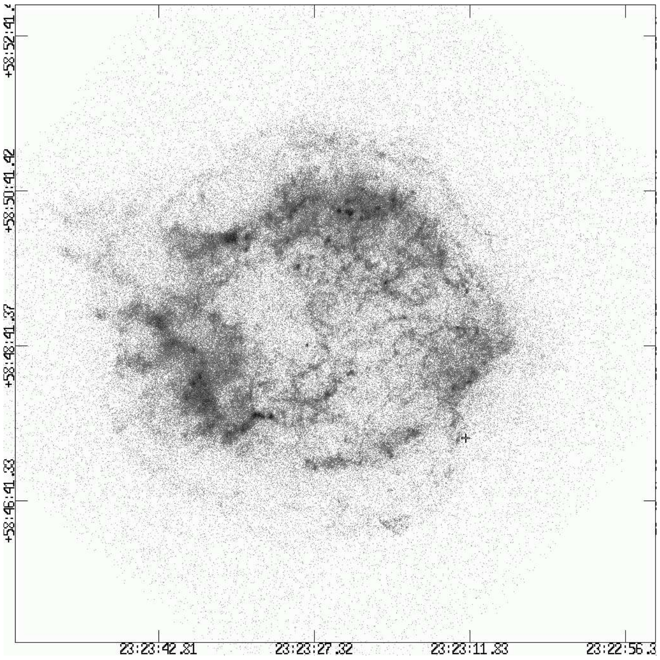
acisf03704N002 full img2.fits



acisf03704N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 590316
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Source: CAS A[S3,-120,-2.0,0,0]
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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	2006-06-29T10:01:24	Date and time of file creation
DATE-OBS	2003-10-19T09:41:23	Observation start date
DATE-END	2003-10-19T10:45:11	Observation end date
RA_PNT	350.8008085743	Pointing RA
DEC_PNT	58.791758716733	Pointing Dec
ROLL_PNT	220.93560767963	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	2006-06-29T10:13:42	Date and time of file creation
DATE-OBS	2003-10-19T09:41:23	Observation start date
DATE-END	2003-10-19T10:45:11	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-456789	Detector
GRATING	NONE	Grating
OBJECT	CAS A[S3,-120,-2.0,0,0]	Source name
TITLE	AO4B OBSERVATIONS OF THE STANDARD CANDLES CAS A AND G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	3704	Observation id
SEQ_NUM	590316	Sequence number
RA_NOM	350.8008085743	Nominal RA
DEC_NOM	58.791758716733	Nominal Dec
ROLL_NOM	220.93560767963	Nominal Roll

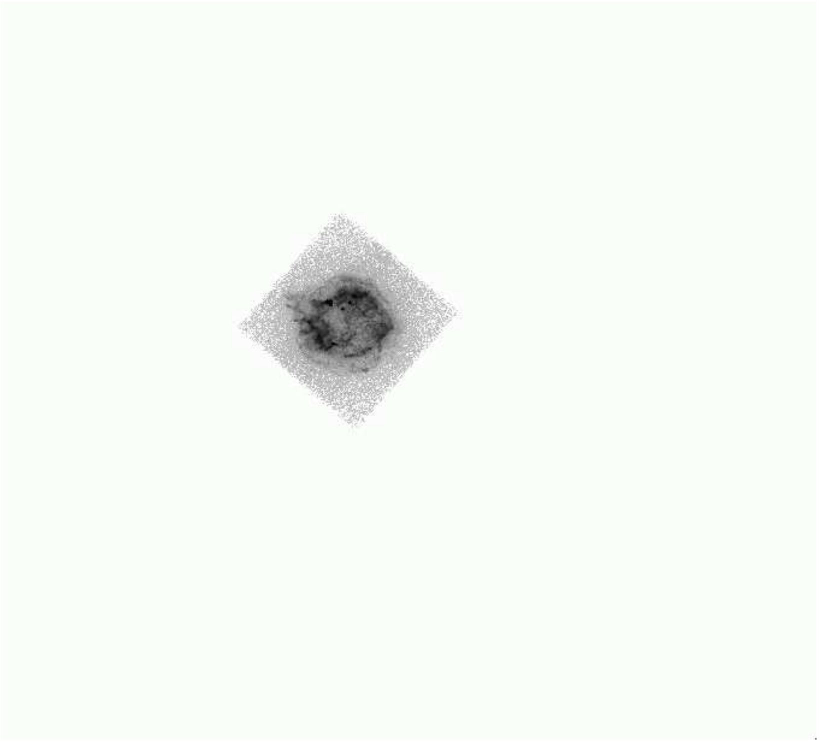
Chandra X-ray Center
Seq Num: 590316

Instrument: ACIS
Obs ID: 3704

Source: CAS A[S3,-120,-2.0,0,0]
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
350.848366	58.840202	333.943176	35.679604	9.359498
350.888364	58.796697	298.931824	33.476555	8.929587
350.891490	58.834927	305.571442	34.818092	8.776226
350.886989	58.796732	309.340912	35.450527	8.725988
350.885486	58.796660	270.795441	31.549780	8.583117
350.870319	58.828686	196.090912	22.927198	8.552763
350.853095	58.840618	258.590912	31.641438	8.172540
350.857725	58.834403	212.454544	26.324106	8.070723
350.897019	58.834887	390.714294	50.085903	7.800883
350.891684	58.832670	210.714279	28.222290	7.466237