Chandra X-ray Center

Seq Num: 590395

Instrument: ACIS

Obs ID: 6068

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

PI: Dr. CXC Calibration

Title: AO6A Observations of the Standard Candles Cas A and G21.5-09

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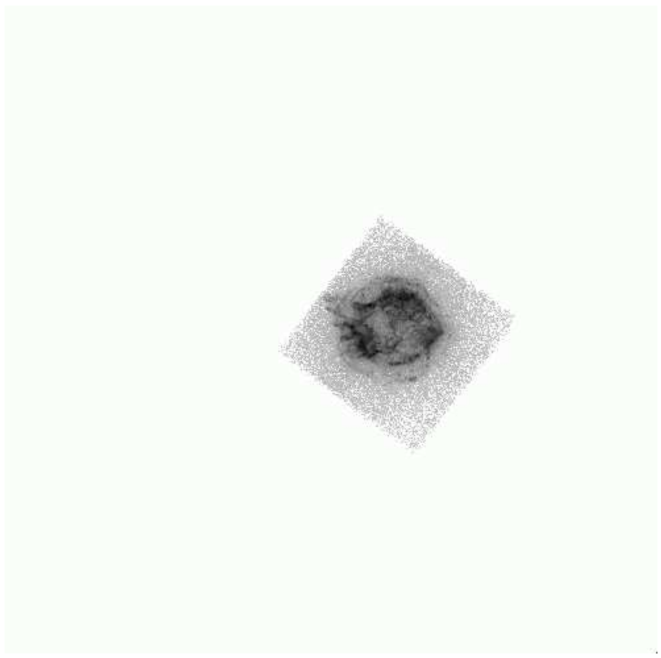
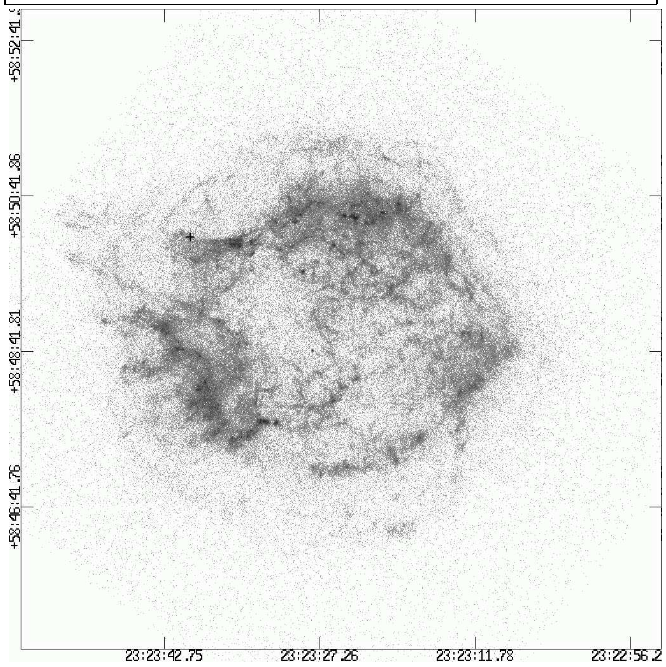
acisf06068N002 full img2.fits



acisf06068N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 590395
Instrument: ACIS
Obs ID: 6068
Source: Cas A[S3,-120,-2.0,0,0]
PI: Dr. CXC Calibration
Title: AO6A Observations of the Standard Candles Cas A and G21.5-09

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-28T20:42:44	Date and time of file creation
DATE-OBS	2005-04-12T08:43:52	Observation start date
DATE-END	2005-04-12T09:47:26	Observation end date
RA_PNT	350.91726245588	Pointing RA
DEC_PNT	58.836118735903	Pointing Dec
ROLL_PNT	37.08655551242	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	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-28T21:03:07	Date and time of file creation
DATE-OBS	2005-04-12T08:43:52	Observation start date
DATE-END	2005-04-12T09:47:26	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	Cas A[S3,-120,-2.0,0,0]	Source name
TITLE	AO6A Observations of the Standard Candles Cas A and G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6068	Observation id
SEQ_NUM	590395	Sequence number
RA_NOM	350.91726245588	Nominal RA
DEC_NOM	58.836118735903	Nominal Dec
ROLL_NOM	37.08655551242	Nominal Roll

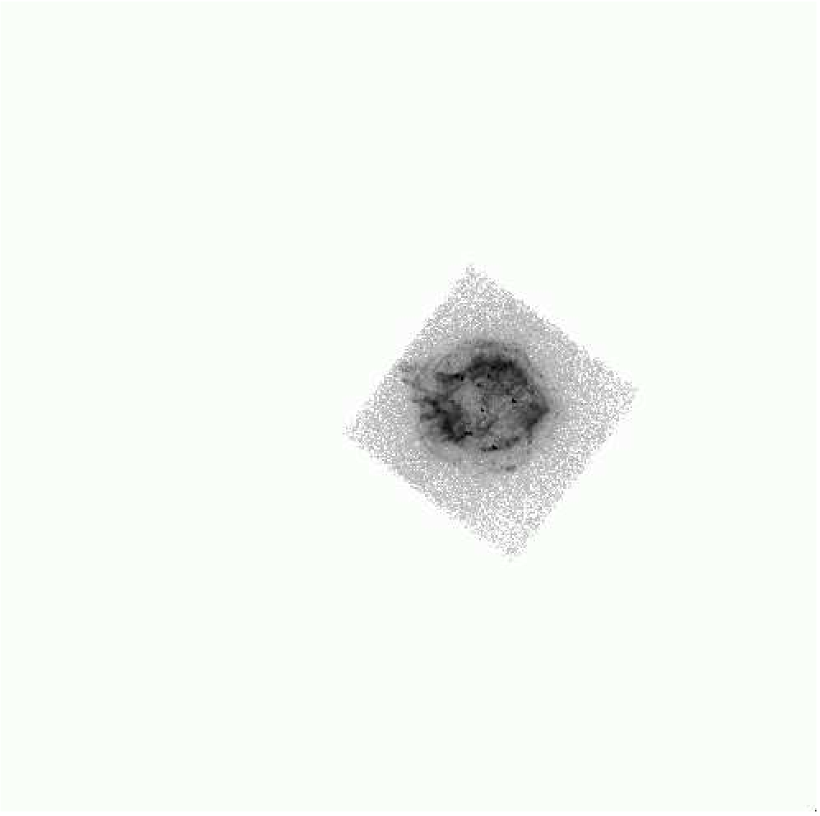
Chandra X-ray Center
Seq Num: 590395

Instrument: ACIS
Obs ID: 6068

Source: Cas A[S3,-120,-2.0,0,0]
PI: Dr. CXC Calibration

Title: AO6A 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
350.866414	58.811798	113.285713	12.892590	8.786886
350.870322	58.828730	159.285721	21.174246	7.522616
350.881440	58.796242	158.571426	24.044252	6.594983
350.853305	58.840733	176.142853	27.286688	6.455267
350.886197	58.796707	177.285721	27.875931	6.359813
350.857594	58.834432	133.571426	22.522179	5.930662
350.837020	58.841306	150.857147	26.441483	5.705321
350.851641	58.786955	115.454544	20.619528	5.599282
350.826211	58.817721	97.397728	17.565397	5.544863
350.891809	58.832346	106.857140	19.647686	5.438663