Chandra X-ray Center

Seq Num: 590409

Instrument: ACIS

Obs ID: 6082

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

PI: Dr. CXC Calibration

Title: AO6B Observations of the Standard Candles Cas A and G21.5-09

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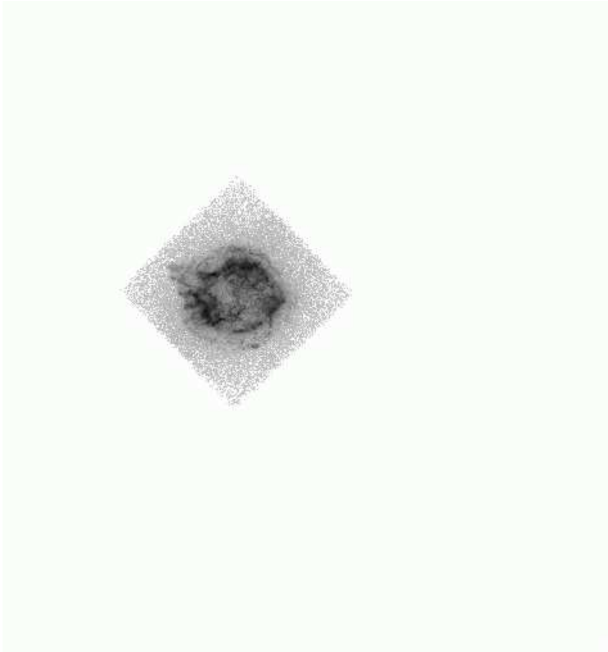
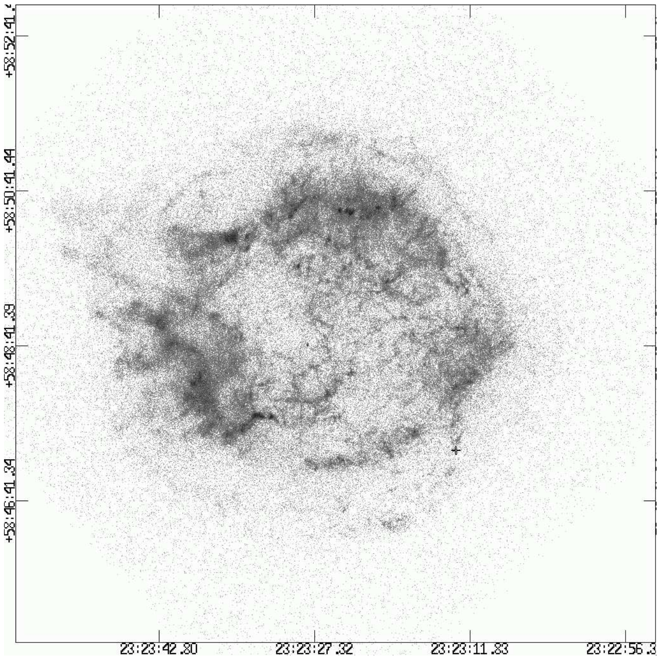
acisf06082N002 full img2.fits



acisf06082N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T16:58:44	Date and time of file creation
DATE-OBS	2005-10-23T05:26:39	Observation start date
DATE-END	2005-10-23T06:30:09	Observation end date
RA_PNT	350.80497516087	Pointing RA
DEC_PNT	58.789063447574	Pointing Dec
ROLL_PNT	226.20899768822	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	153.92967224	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T17:45:47	Date and time of file creation
DATE-OBS	2005-10-23T05:26:39	Observation start date
DATE-END	2005-10-23T06:30:09	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	AO6B Observations of the Standard Candles Cas A and G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6082	Observation id
SEQ_NUM	590409	Sequence number
RA_NOM	350.80497516087	Nominal RA
DEC_NOM	58.789063447574	Nominal Dec
ROLL_NOM	226.20899768822	Nominal Roll

Chandra X-ray Center

Seq Num: 590409

Instrument: ACIS

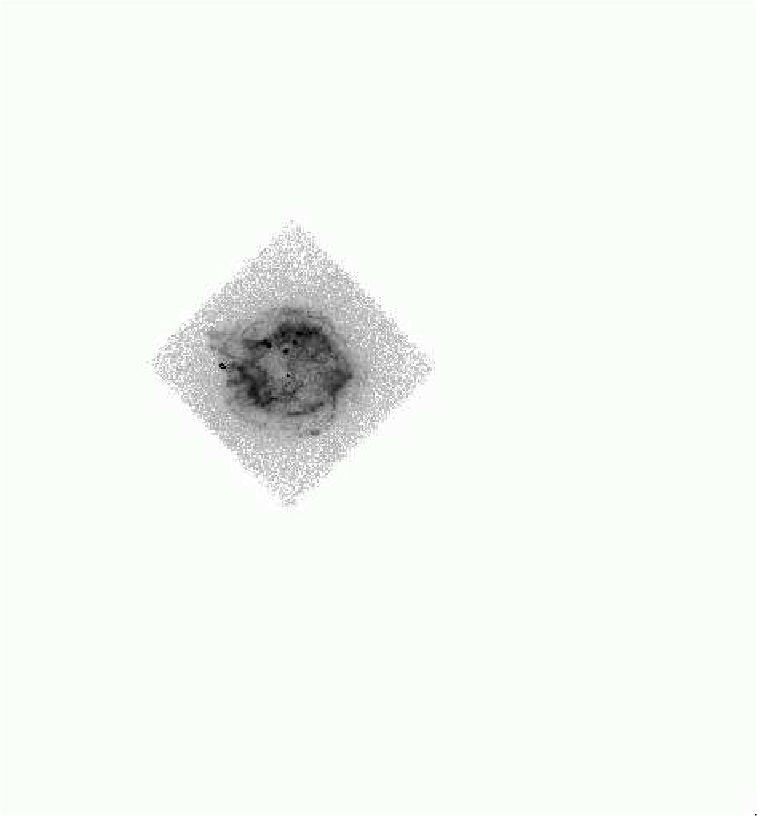
Obs ID: 6082

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

PI: Dr. CXC Calibration

Title: AO6B 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
350.853125	58.840761	319.397736	32.197624	9.919916
350.848451	58.840363	330.511353	37.391346	8.839248
350.870029	58.828841	190.250000	22.875072	8.316914
350.857778	58.834564	202.750000	24.882826	8.148190
350.896989	58.834940	406.000000	51.052357	7.952620
350.873151	58.839582	223.068176	28.497898	7.827531
350.837289	58.841509	231.863632	31.669220	7.321419
350.891306	58.832600	161.363632	22.785416	7.081882
350.866327	58.811792	86.571426	12.591979	6.875125
350.952579	58.818348	133.041672	19.760515	6.732702