Chandra X-ray Center

Seq Num: 590408

Instrument: ACIS

Obs ID: 6081

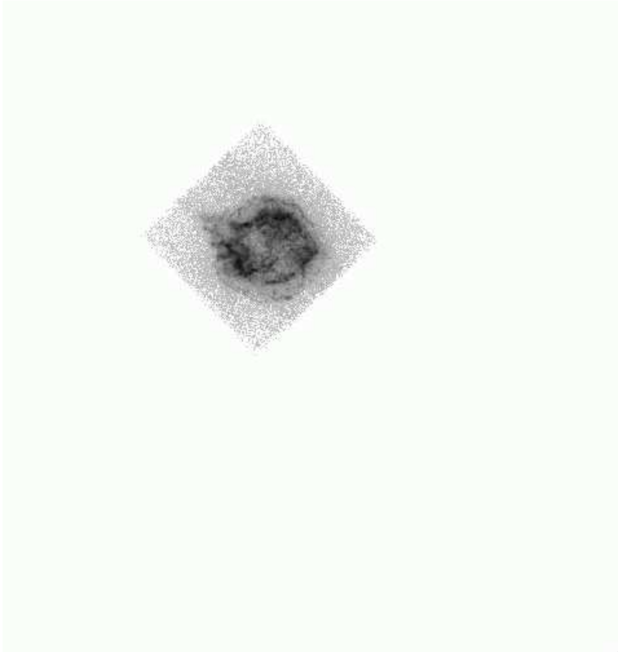
Source: Cas A[I3,-120,-3.0,3.5,0]

PI: Dr. CXC Calibration

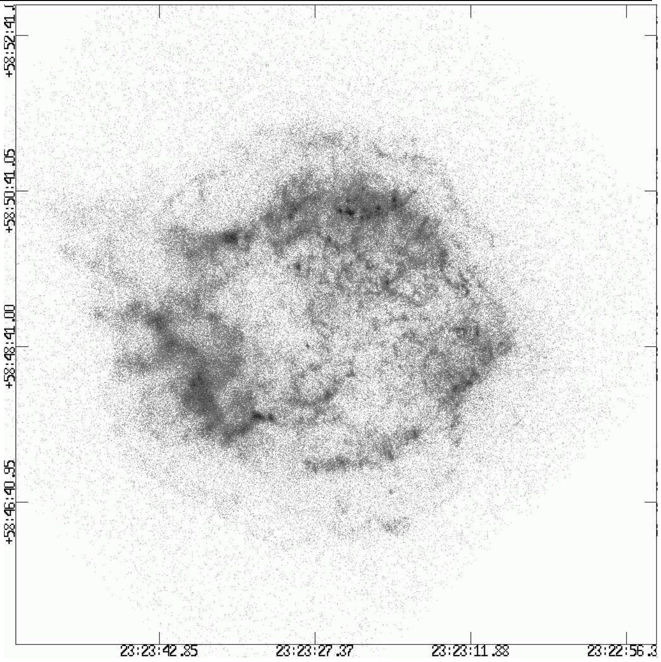
Title: AO6B Observations of the Standard Candles Cas A and G21.5-09

---

acisf06081N002 full img2.fits



acisf06081N002 cntr img2.fits



Chandra X-ray Center Seq Num: 590408

Instrument: ACIS Obs ID: 6081

Source: Cas A[I3,-120,-3.0,3.5,0] PI: Dr. CXC Calibration

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-02T16:55:56	Date and time of file creation
DATE-OBS	2005-10-23T04:27:19	Observation start date
DATE-END	2005-10-23T05:26:39	Observation end date
RA_PNT	350.7013491258	Pointing RA
DEC_PNT	58.817587433655	Pointing Dec
ROLL_PNT	226.2994670998	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	153.76843262	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	2006-04-02T17:42:52	Date and time of file creation
DATE-OBS	2005-10-23T04:27:19	Observation start date
DATE-END	2005-10-23T05:26:39	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	Cas A[I3,-120,-3.0,3.5,0]	Source name
TITLE	AO6B Observations of the Standard Candles Cas A and G21.5-09	Propo
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	6081	Observation id
SEQ_NUM	590408	Sequence number
RA_NOM	350.7013491258	Nominal RA
DEC_NOM	58.817587433655	Nominal Dec
ROLL_NOM	226.2994670998	Nominal Roll

Chandra X-ray Center

Seq Num: 590408

Instrument: ACIS

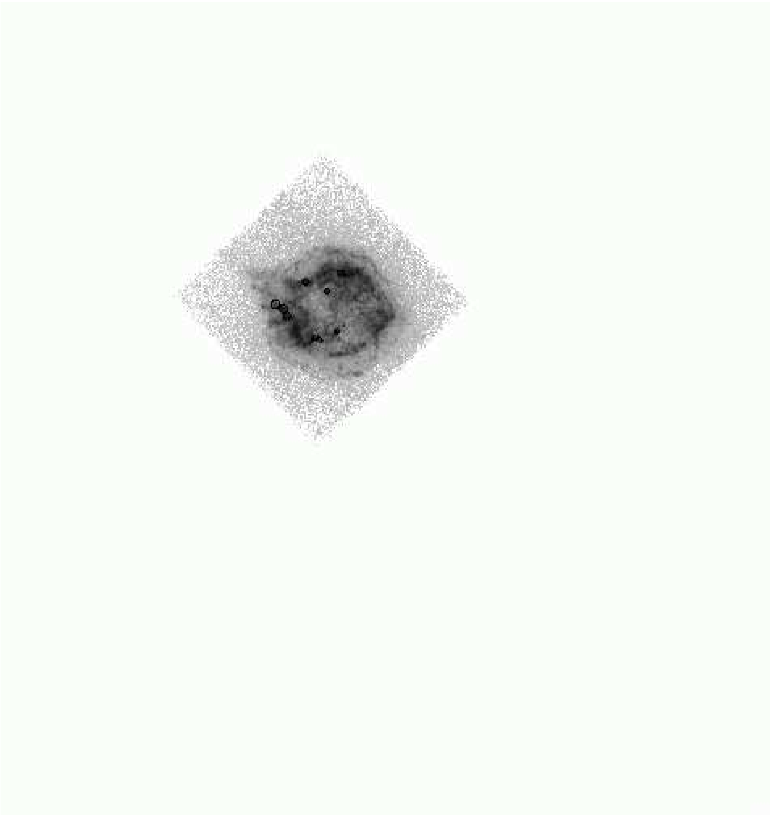
Obs ID: 6081

Source: Cas A[I3,-120,-3.0,3.5,0]

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
350.898780	58.834778	1496.334961	67.334846	22.222298
350.886775	58.796352	1012.829529	53.934898	18.778742
350.927376	58.816412	951.262085	66.092522	14.392884
350.849223	58.840431	678.000000	50.027443	13.552561
350.880858	58.796232	482.329559	38.491554	12.530789
350.870988	58.828587	369.666656	31.386667	11.777824
350.923024	58.811940	735.731018	65.467316	11.238143
350.858221	58.801121	391.416656	35.894218	10.904727
350.938355	58.819684	448.988647	43.053429	10.428638
350.854010	58.840793	442.666656	44.319332	9.988117