Chandra X-ray Center

Seq Num: 500252

Instrument: ACIS

Obs ID: 2802

Source: G127.1+0.5

PI: Prof. Shrinivas Kulkarni

Title: A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS

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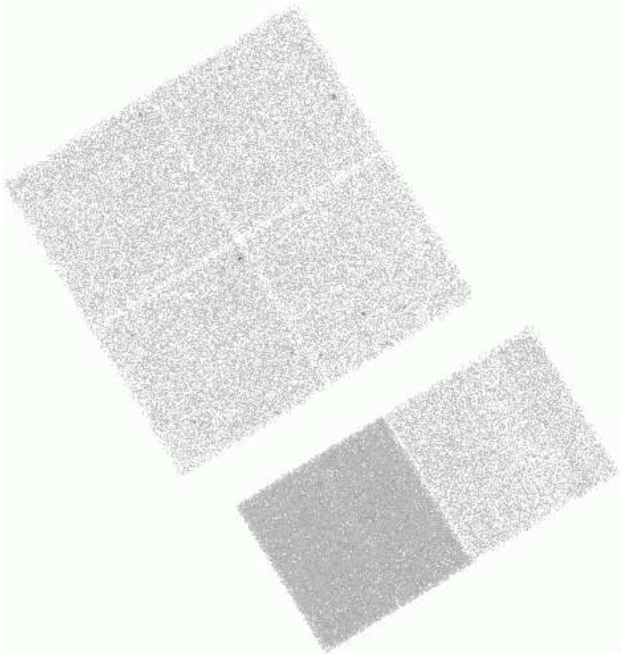
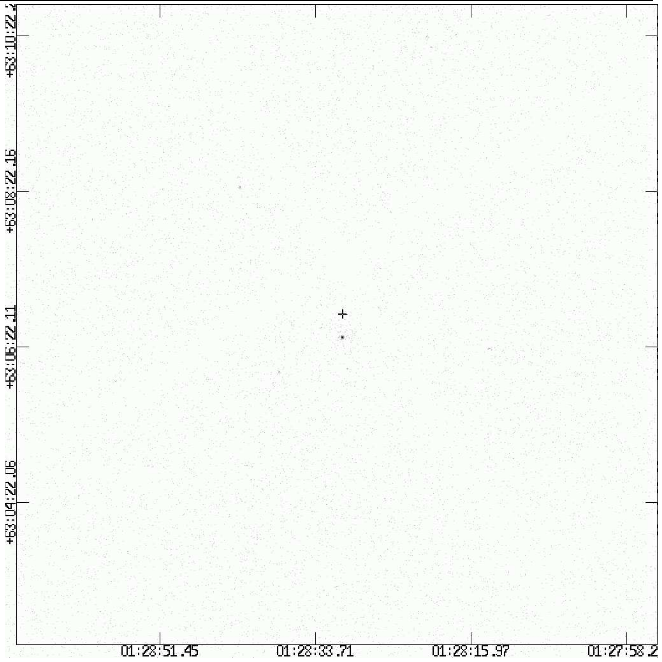
acisf02802N002 full img2.fits



acisf02802N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-04T09:48:53	Date and time of file creation
DATE-OBS	2002-09-14T23:27:29	Observation start date
DATE-END	2002-09-15T05:17:14	Observation end date
RA_PNT	22.127344003797	Pointing RA
DEC_PNT	63.113245525467	Pointing Dec
ROLL_PNT	148.5510234837	Pointing Roll
RA_TARG	22.133333	Observer's specified target RA
DEC_TARG	63.109444	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	2006-10-04T10:44:54	Date and time of file creation
DATE-OBS	2002-09-14T23:27:29	Observation start date
DATE-END	2002-09-15T05:17:14	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G127.1+0.5	Source name
TITLE	A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS	Proposa
OBSERVER	Prof. Shrinivas Kulkarni	Principal investigator
OBS_ID	2802	Observation id
SEQ_NUM	500252	Sequence number
RA_NOM	22.127344003797	Nominal RA
DEC_NOM	63.113245525467	Nominal Dec
ROLL_NOM	148.5510234837	Nominal Roll

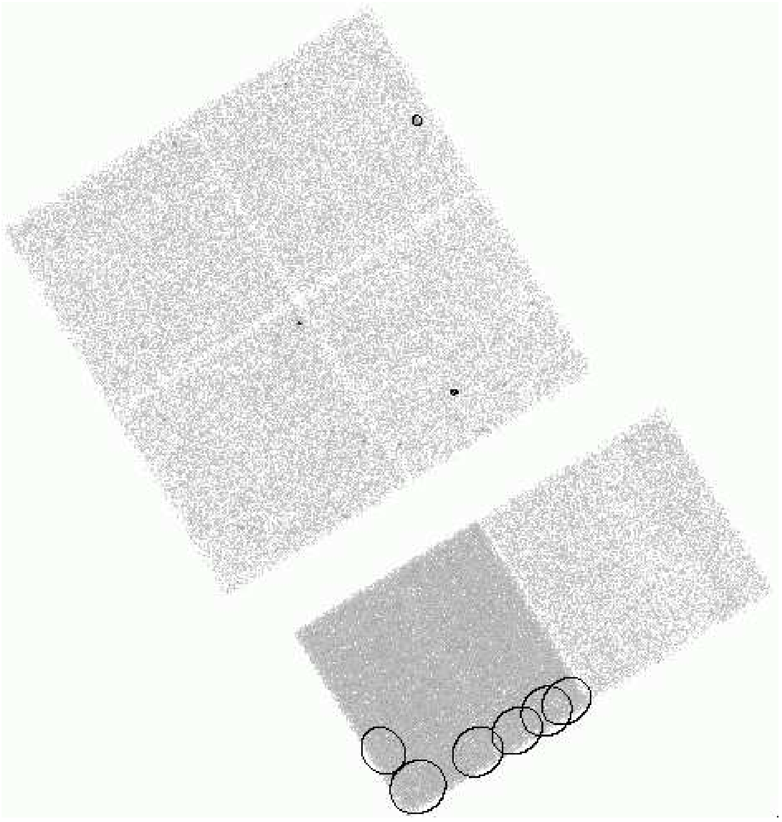
Chandra X-ray Center Seq Num: 500252

Instrument: ACIS Obs ID: 2802

Source: G127.1+0.5 PI: Prof. Shrinivas Kulkarni

Title: A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
22.127431	63.108295	786.428589	29.738327	26.444950
21.956174	62.801555	430.081116	50.370029	8.538433
21.955084	63.242382	92.829544	12.899660	7.196279
21.741265	62.857845	289.986725	41.196804	7.039059
21.901770	63.062627	61.075863	10.494993	5.819524
21.812676	62.838609	267.551483	46.275158	5.781752
21.902418	63.062585	58.180000	10.210499	5.698056
21.770048	62.851217	257.996674	45.361149	5.687613
21.869650	62.824708	260.820587	48.036671	5.429614
22.006004	62.825642	213.707138	41.148998	5.193496