Chandra X-ray Center

Seq Num: 500256

Instrument: ACIS

Obs ID: 2806

Source: G054.4-0.3

PI: Prof. Shrinivas Kulkarni

Title: A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS

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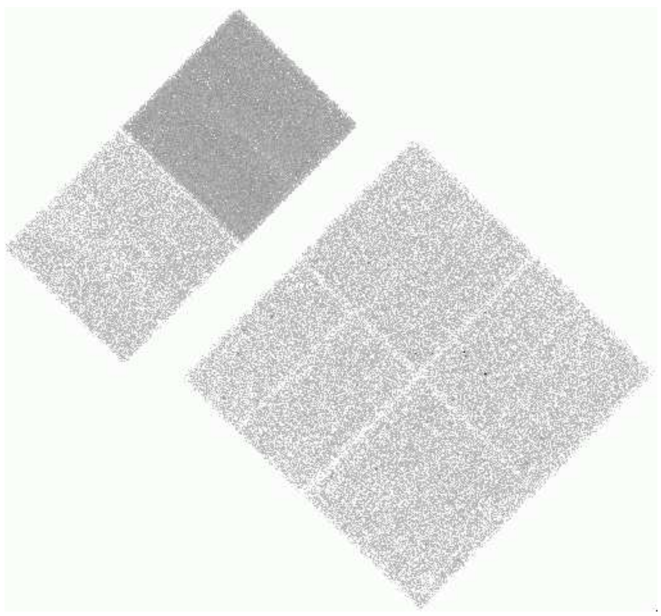
acisf02806N002 full img2.fits



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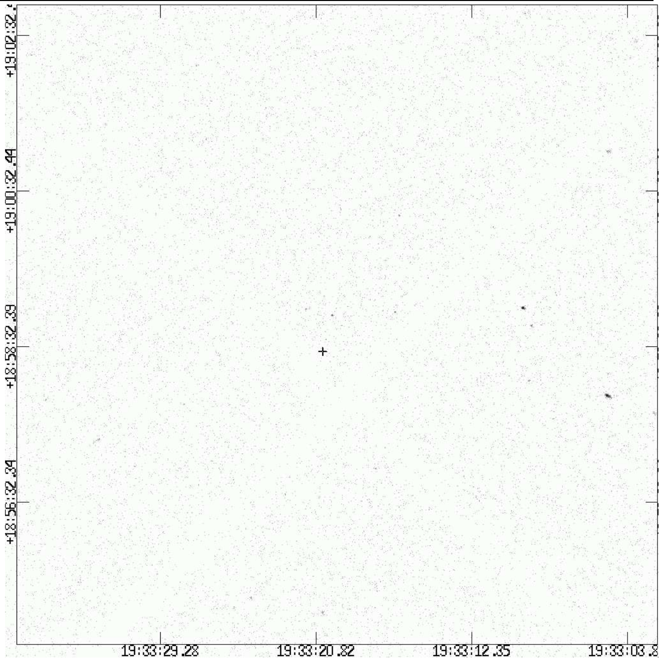


Chandra X-ray Center Seq Num: 500256

Instrument: ACIS Obs ID: 2806

Source: G054.4-0.3 PI: Prof. Shrinivas Kulkarni

Title: A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-14T20:54:32	Date and time of file creation
DATE-OBS	2002-12-05T23:05:49	Observation start date
DATE-END	2002-12-06T06:37:59	Observation end date
RA_PNT	293.33511131928	Pointing RA
DEC_PNT	18.974577398075	Pointing Dec
ROLL_PNT	314.25551791853	Pointing Roll
RA_TARG	293.333333	Observer's specified target RA
DEC_TARG	18.978889	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	2006-10-14T21:38:41	Date and time of file creation
DATE-OBS	2002-12-05T23:05:49	Observation start date
DATE-END	2002-12-06T06:37:59	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G054.4-0.3	Source name
TITLE	A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS	Proposa
OBSERVER	Prof. Shrinivas Kulkarni	Principal investigator
OBS_ID	2806	Observation id
SEQ_NUM	500256	Sequence number
RA_NOM	293.33511131928	Nominal RA
DEC_NOM	18.974577398075	Nominal Dec
ROLL_NOM	314.25551791853	Nominal Roll

Chandra X-ray Center

Seq Num: 500256

Instrument: ACIS

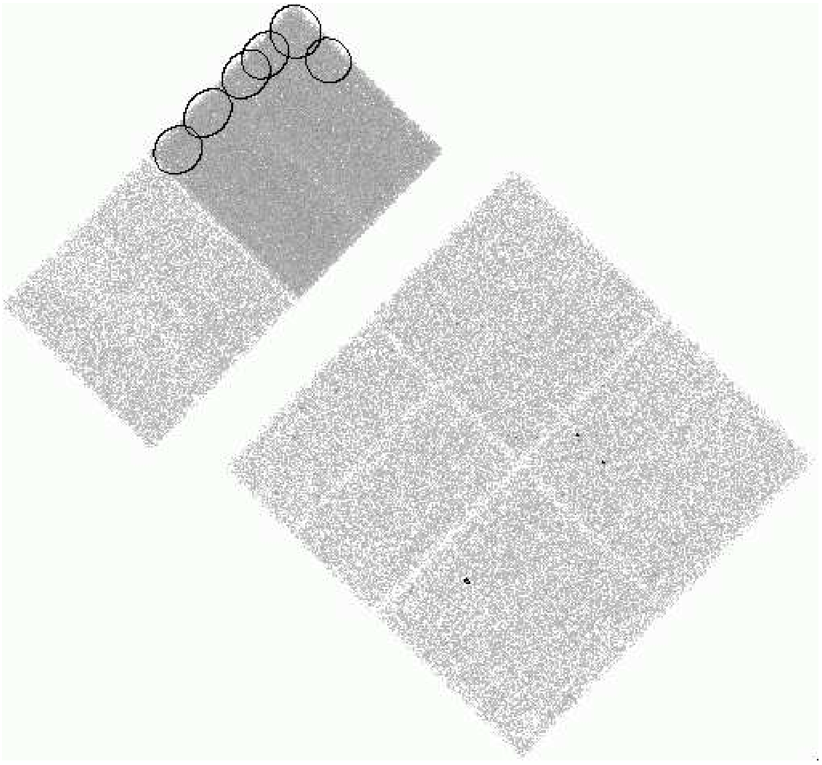
Obs ID: 2806

Source: G054.4-0.3

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
293.270584	18.965163	390.352264	21.705086	17.984369
293.289733	18.983961	275.857147	18.927814	14.574168
293.493009	19.258373	493.295227	54.152168	9.109426
293.577679	19.177737	394.734222	52.432102	7.528484
293.556354	19.202932	315.109650	51.244137	6.149184
293.368802	18.884218	43.397728	8.572998	5.062141
293.514868	19.242372	268.245850	53.335285	5.029426
293.469225	19.238910	243.453568	48.471279	5.022635
293.332914	18.982417	37.000000	7.536196	4.909639
293.528528	19.229460	252.531555	52.246021	4.833508