Chandra X-ray Center

Seq Num: 500253

Instrument: ACIS

Obs ID: 2803

Source: G166.0+4.2

PI: Prof. Shrinivas Kulkarni

Title: A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS

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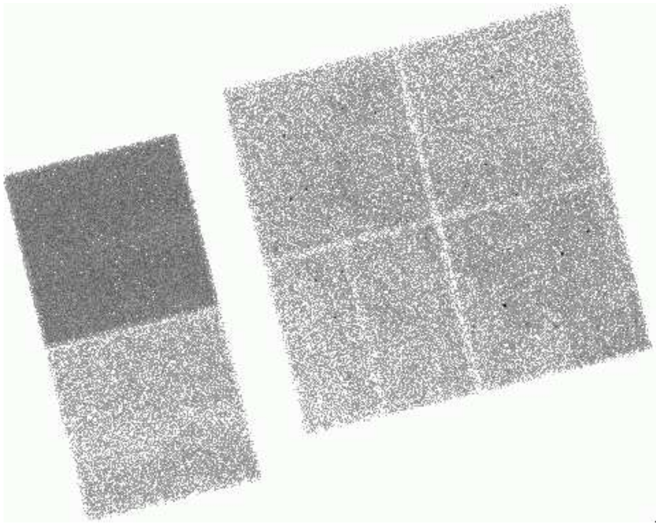
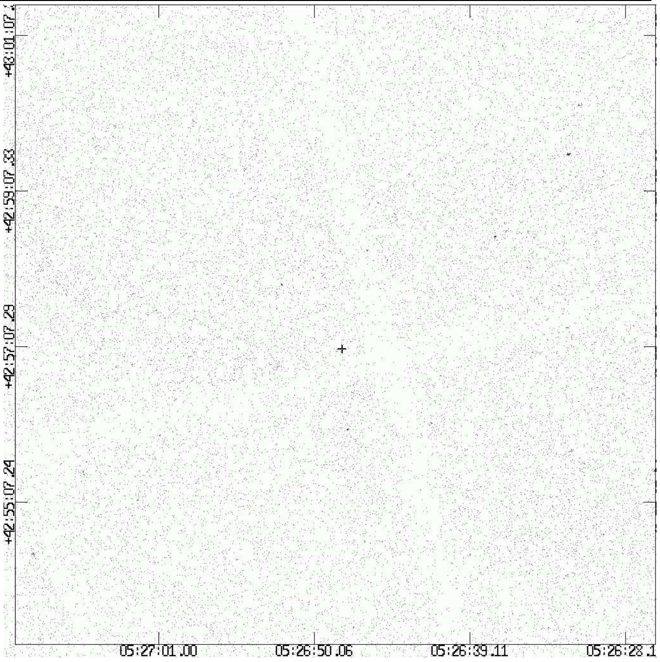
acisf02803N002 full img2.fits	acisf02803N002 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-29T20:47:30	Date and time of file creation
DATE-OBS	2002-01-30T11:42:41	Observation start date
DATE-END	2002-01-30T20:29:10	Observation end date
RA_PNT	81.700322031359	Pointing RA
DEC_PNT	42.951504929506	Pointing Dec
ROLL_PNT	256.18884688563	Pointing Roll
RA_TARG	81.704167	Observer's specified target RA
DEC_TARG	42.955278	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	7.6.8.1	ASCDS version number
DATE	2006-08-29T21:36:03	Date and time of file creation
DATE-OBS	2002-01-30T11:42:41	Observation start date
DATE-END	2002-01-30T20:29:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	G166.0+4.2	Source name
TITLE	A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS	Proposa
OBSERVER	Prof. Shrinivas Kulkarni	Principal investigator
OBS_ID	2803	Observation id
SEQ_NUM	500253	Sequence number
RA_NOM	81.700322031359	Nominal RA
DEC_NOM	42.951504929506	Nominal Dec
ROLL_NOM	256.18884688563	Nominal Roll

Chandra X-ray Center Seq Num: 500253

Instrument: ACIS Obs ID: 2803

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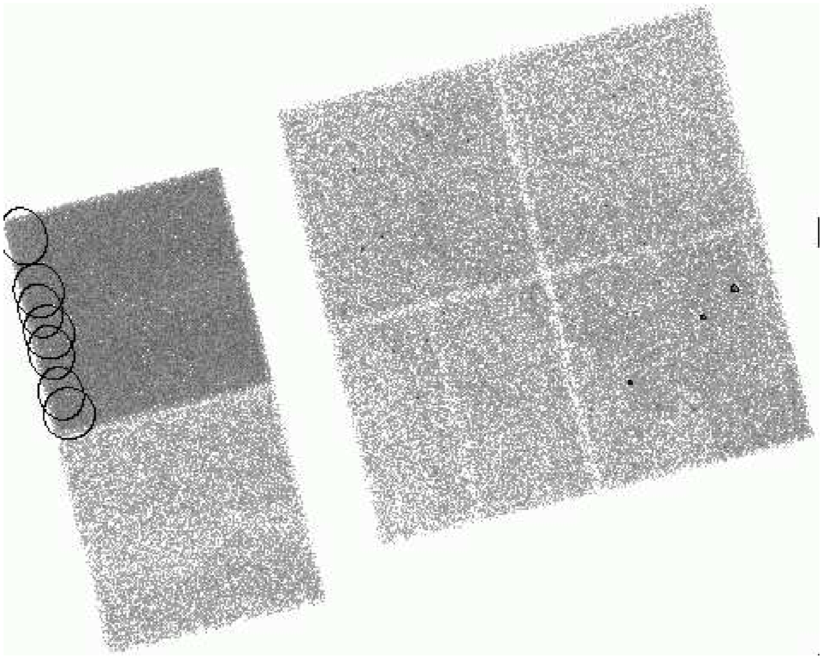
Title: A CHANDRA SURVEY FOR COMPACT OBJECTS IN SUPERNOVA REMNANTS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
82.102644	42.859738	634.049805	51.807003	12.238689
81.613081	42.880355	142.511368	14.567704	9.782692
82.143334	42.972534	467.979401	50.939987	9.186877
82.129686	42.937963	474.833893	57.264229	8.291981
82.120457	42.911453	410.508301	55.972958	7.334047
81.550309	42.921754	98.949997	13.502931	7.328039
82.128020	42.925122	376.504974	52.319382	7.196281
82.118590	42.898541	346.219269	52.963463	6.536946
81.522316	42.939992	80.083336	12.698144	6.306696
82.109669	42.872501	311.205994	52.051804	5.978774