Chandra X-ray Center

Seq Num: 500318

Instrument: ACIS

Obs ID: 3839

Source: W51B

PI: PROF. BON-CHUL KOO

Title: SUPERNOVA REMNANT(S) AND STAR-FORMING REGIONS IN THE W51 COMPLEX

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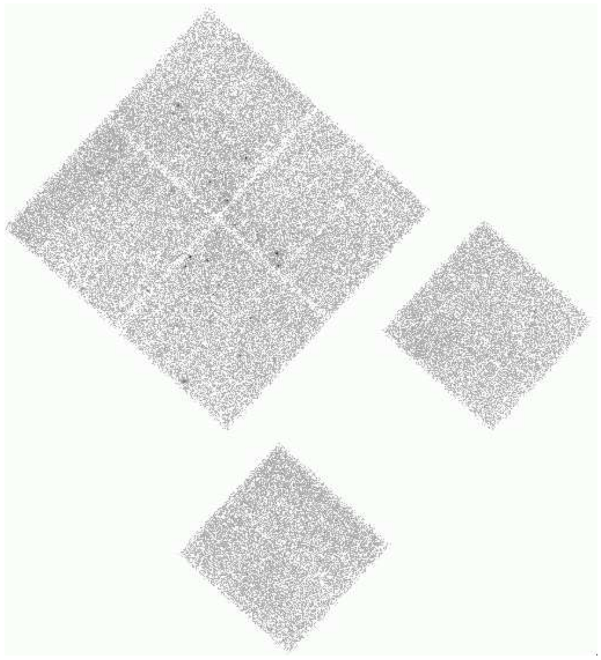
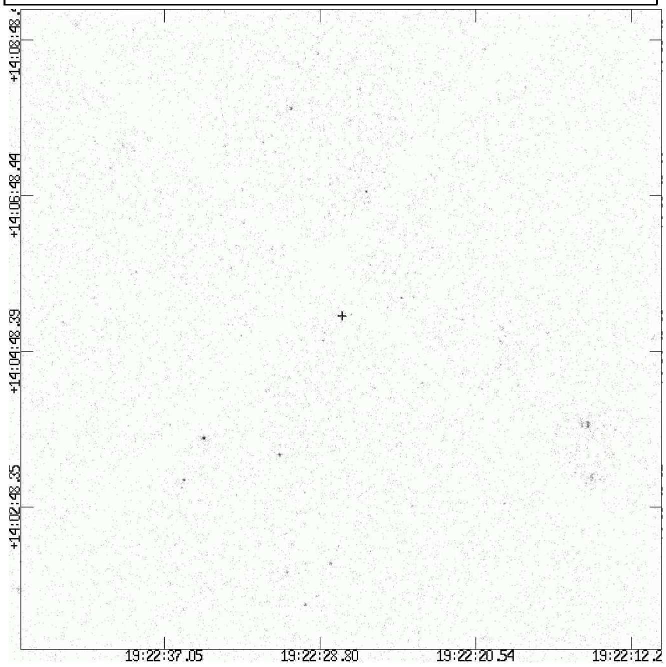
acisf03839N002 full img2.fits



acisf03839N002 cntr img2.fits



Chandra X-ray Center Seq Num: 500318

Instrument: ACIS Obs ID: 3839

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Title: SUPERNOVA REMNANT(S) AND STAR-FORMING REGIONS IN THE W51 COMPLEX

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-08-03T07:44:40	Date and time of file creation
DATE-OBS	2003-06-03T03:09:53	Observation start date
DATE-END	2003-06-03T11:55:55	Observation end date
RA_PNT	290.61508033661	Pointing RA
DEC_PNT	14.08768521384	Pointing Dec
ROLL_PNT	132.36370410327	Pointing Roll
RA_TARG	290.616667	Observer's specified target RA
DEC_TARG	14.083333	Observer's specified target Dec
DATAMODE	VFAINT	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	ASCDS version number
DATE	2006-08-03T08:07:20	Date and time of file creation
DATE-OBS	2003-06-03T03:09:53	Observation start date
DATE-END	2003-06-03T11:55:55	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012368	Detector
GRATING	NONE	Grating
OBJECT	W51B	Source name
TITLE	SUPERNOVA REMNANT(S) AND STAR-FORMING REGIONS IN THE W51 COMPLEX	P
OBSERVER	PROF. BON-CHUL KOO	Principal investigator
OBS_ID	3839	Observation id
SEQ_NUM	500318	Sequence number
RA_NOM	290.61508033661	Nominal RA
DEC_NOM	14.08768521384	Nominal Dec
ROLL_NOM	132.36370410327	Nominal Roll

Chandra X-ray Center

Seq Num: 500318

Instrument: ACIS

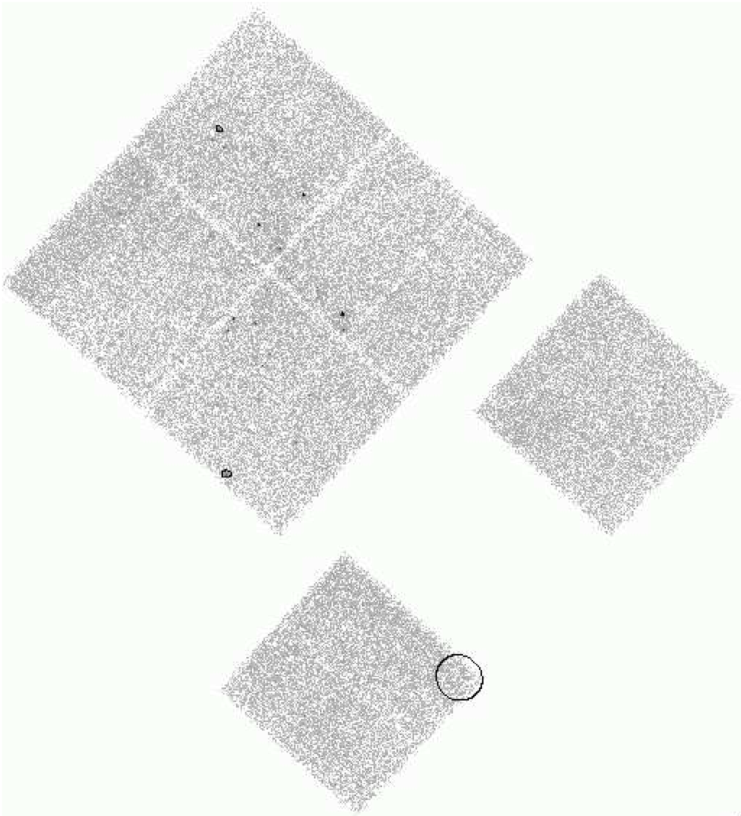
Obs ID: 3839

Source: W51B

PI: PROF. BON-CHUL KOO

Title: SUPERNOVA REMNANT(S) AND STAR-FORMING REGIONS IN THE W51 COMPLEX

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
290.645474	14.061534	197.857147	16.593109	11.924055
290.591073	14.154846	122.285713	14.178691	8.624613
290.628723	14.057963	69.857140	10.529365	6.634507
290.651644	13.943483	77.988640	12.417179	6.280705
290.609652	14.114328	54.714287	9.040798	6.051931
290.560647	14.064382	70.670456	11.746475	6.016311
290.649857	14.052578	52.428570	9.130430	5.742180
290.657430	14.204472	59.750000	11.310446	5.282727
290.626249	14.132126	49.571430	9.586578	5.170920
290.470159	13.789494	131.490692	25.590832	5.138196