Chandra X-ray Center

Seq Num: 500320
Instrument: ACIS
Obs ID: 3841
Source: W51 SOUTH
PI: PROF. BON-CHUL KOO
Title: SUPERNOVA REMNANT(S) AND STAR-FORMING REGIONS IN THE W51 COMPLEX

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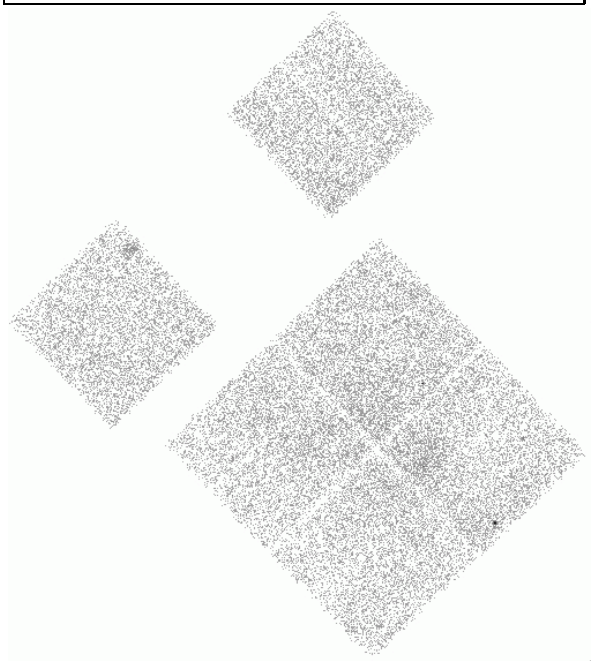
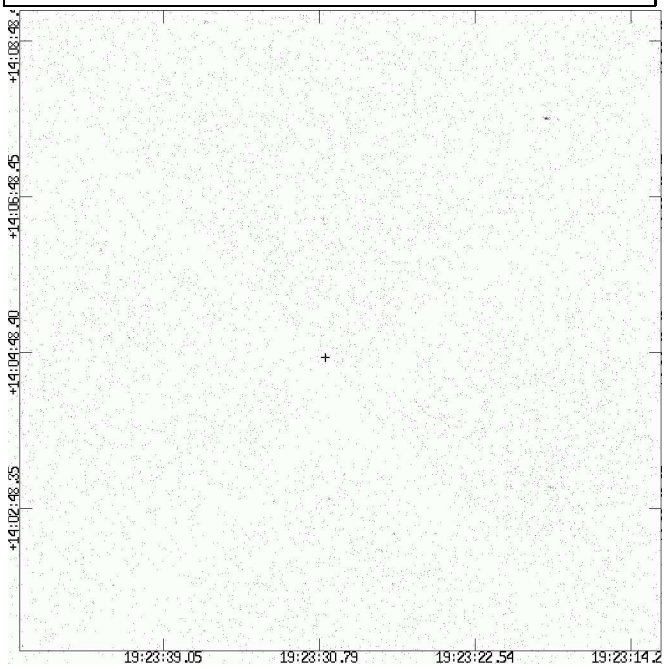
acisf03841N002 full img2.fits



acisf03841N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-14T21:02:43	Date and time of file creation
DATE-OBS	2002-12-08T14:58:11	Observation start date
DATE-END	2002-12-08T18:37:38	Observation end date
RA_PNT	290.87687683214	Pointing RA
DEC_PNT	14.079046471852	Pointing Dec
ROLL_PNT	316.18915204654	Pointing Roll
RA_TARG	290.875	Observer's specified target RA
DEC_TARG	14.083333	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	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	2006-10-14T21:45:46	Date and time of file creation
DATE-OBS	2002-12-08T14:58:11	Observation start date
DATE-END	2002-12-08T18:37:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012368	Detector
GRATING	NONE	Grating
OBJECT	W51 SOUTH	Source name
TITLE	SUPERNOVA REMNANT(S) AND STAR-FORMING REGIONS IN THE W51 COMPLEX	P
OBSERVER	PROF. BON-CHUL KOO	Principal investigator
OBS_ID	3841	Observation id
SEQ_NUM	500320	Sequence number
RA_NOM	290.87687683214	Nominal RA
DEC_NOM	14.079046471852	Nominal Dec
ROLL_NOM	316.18915204654	Nominal Roll

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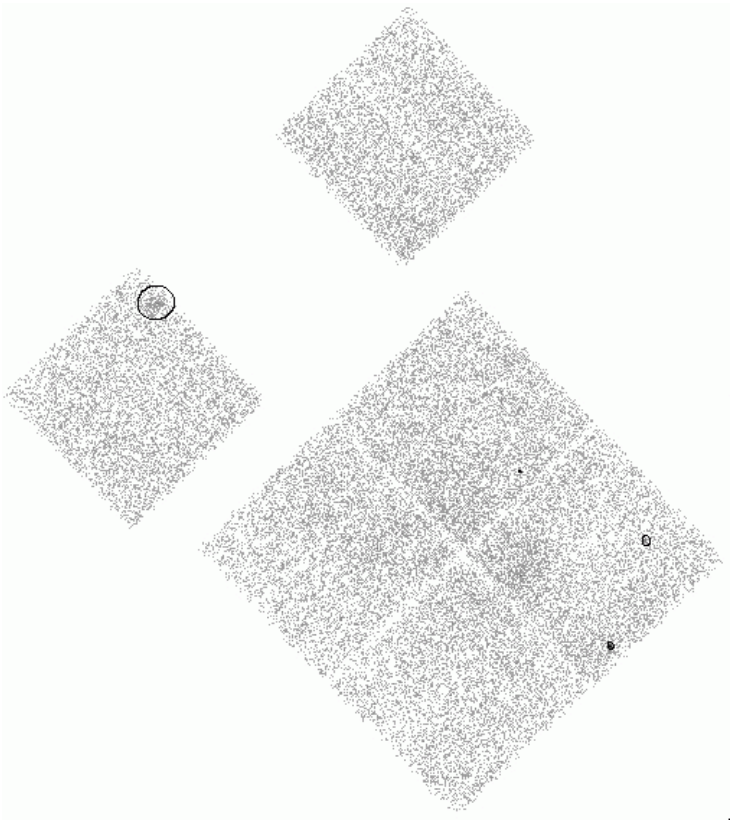
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
290.757340	13.998021	161.193176	14.972645	10.765845
291.112997	14.258129	128.241959	18.245701	7.028613
290.827967	14.130236	39.428570	8.276972	4.763647
290.729801	14.077822	27.477272	7.572146	3.628730