Chandra X-ray Center

Seq Num: 500530

Instrument: ACIS

Obs ID: 5537

Source: RX J193214.6+300741

PI: Dr. Fangjun Lu

Title: RX J193214.6+300741: A young supernova remnant in a low density medium?

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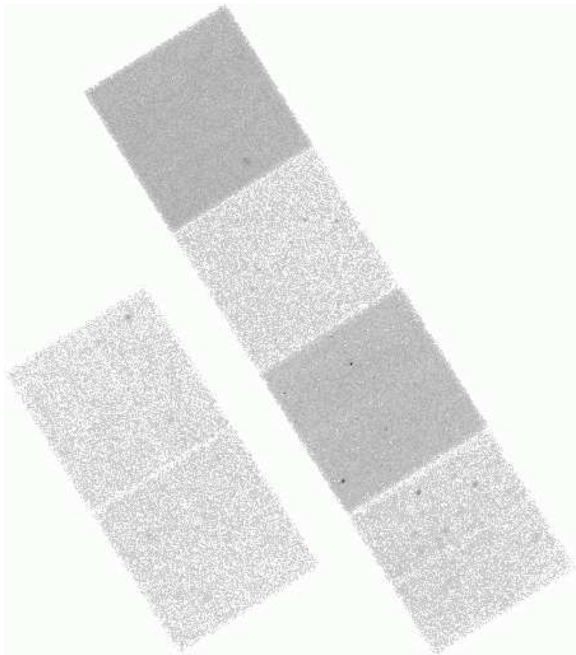
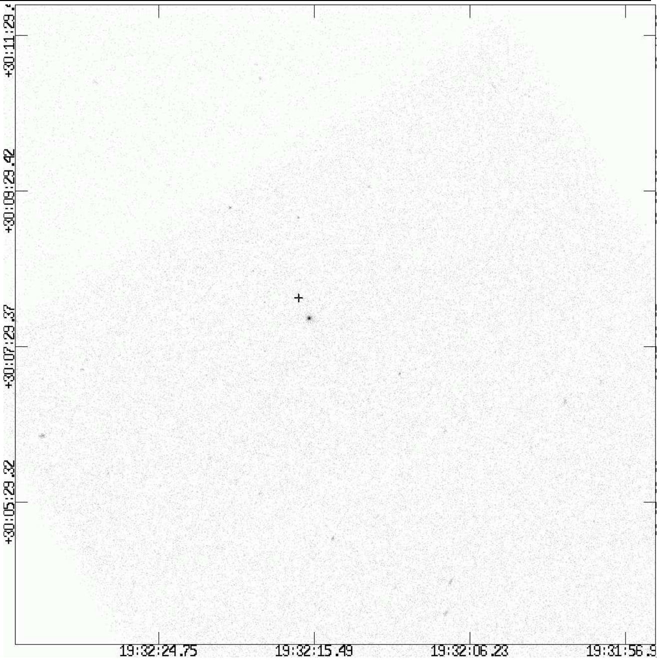
acisf05537N002 full img2.fits



acisf05537N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-25T11:24:49	Date and time of file creation
DATE-OBS	2005-02-27T15:24:17	Observation start date
DATE-END	2005-02-28T01:48:12	Observation end date
RA_PNT	293.068300498	Pointing RA
DEC_PNT	30.135214108853	Pointing Dec
ROLL_PNT	58.100512978455	Pointing Roll
RA_TARG	293.060833	Observer's specified target RA
DEC_TARG	30.128056	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-25T12:17:32	Date and time of file creation
DATE-OBS	2005-02-27T15:24:17	Observation start date
DATE-END	2005-02-28T01:48:12	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	RX J193214.6+300741	Source name
TITLE	RX J193214.6+300741: A young supernova remnant in a low density medium?	Proposal title
OBSERVER	Dr. Fangjun Lu	Principal investigator
OBS_ID	5537	Observation id
SEQ_NUM	500530	Sequence number
RA_NOM	293.068300498	Nominal RA
DEC_NOM	30.135214108853	Nominal Dec
ROLL_NOM	58.100512978455	Nominal Roll

Chandra X-ray Center

Seq Num: 500530

Instrument: ACIS

Obs ID: 5537

Source: RX J193214.6+300741

PI: Dr. Fangjun Lu

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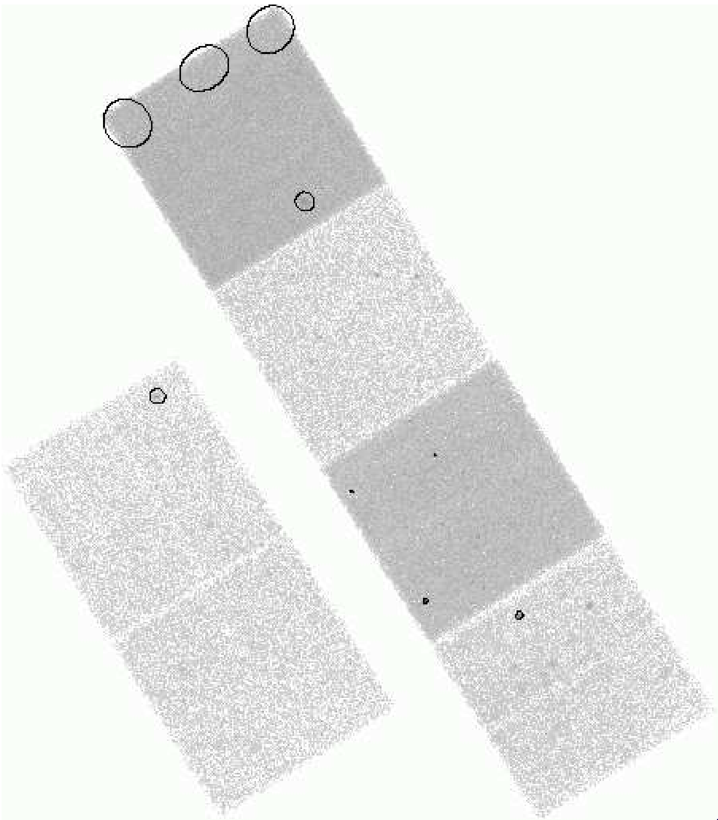
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
293.065669	30.130923	3392.000000	61.402466	55.242081
293.073463	30.030204	1051.312500	36.298351	28.963091
292.998673	30.020384	217.291672	18.826960	11.541516
293.197031	30.422808	685.408630	60.476639	11.333445
293.310879	30.358397	705.279053	64.273735	10.973052
292.998680	30.020530	189.215912	18.151094	10.424491
293.169466	30.304762	317.083344	36.546043	8.676270
293.286604	30.170620	147.833328	17.501774	8.446763
293.131736	30.105733	110.511360	13.324945	8.293570
293.249816	30.396199	495.597992	62.986343	7.868340