Chandra X-ray Center

Seq Num: 500317

Instrument: ACIS

Obs ID: 4391

Source: SN1006

PI: Prof. John Hughes

Title: STUDYING HIGH MACH NUMBER SHOCKS IN YOUNG SUPERNOVA REMNANTS WITH CHANDRA

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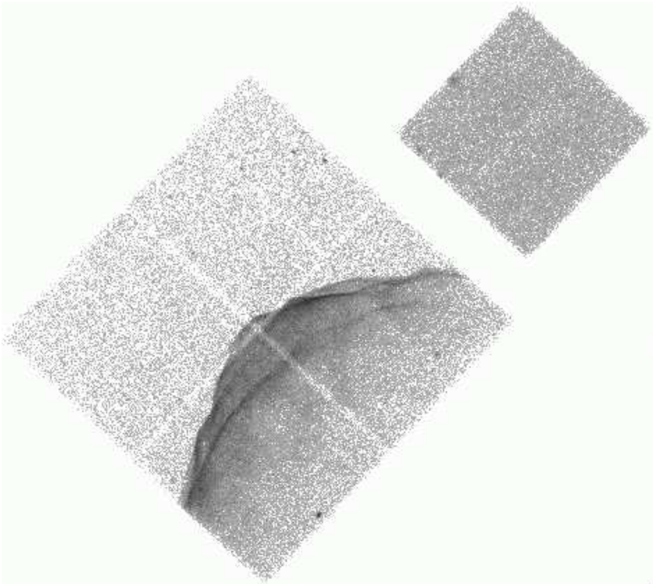
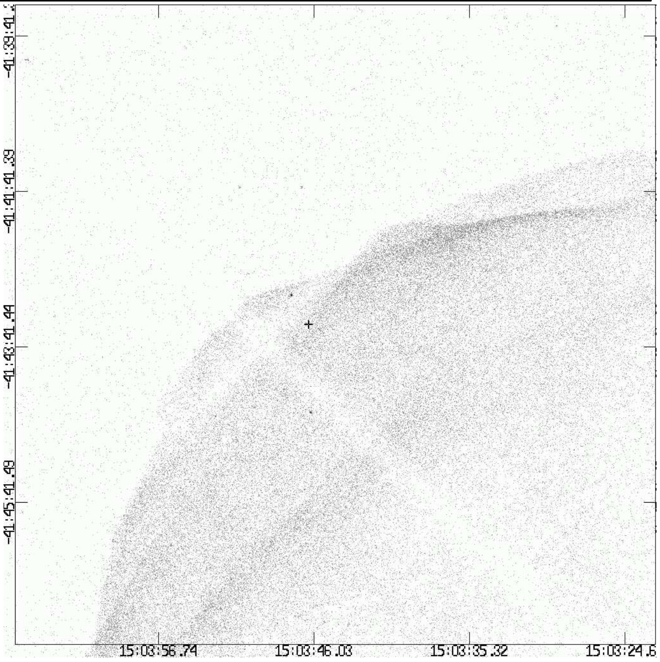
acisf04391N002 full img2.fits	acisf04391N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-04T16:28:04	Date and time of file creation
DATE-OBS	2003-04-10T14:44:03	Observation start date
DATE-END	2003-04-10T20:44:49	Observation end date
RA_PNT	225.94329327674	Pointing RA
DEC_PNT	-41.723407700194	Pointing Dec
ROLL_PNT	43.212553178738	Pointing Roll
RA_TARG	225.9375	Observer's specified target RA
DEC_TARG	-41.725	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	7.6.8.1	ASCDS version number
DATE	2006-08-04T17:02:15	Date and time of file creation
DATE-OBS	2003-04-10T14:44:03	Observation start date
DATE-END	2003-04-10T20:44:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01237	Detector
GRATING	NONE	Grating
OBJECT	SN1006	Source name
TITLE	STUDYING HIGH MACH NUMBER SHOCKS IN YOUNG SUPERNOVA REMNANTS WITH CHANDRA	Proposal title
OBSERVER	Prof. John Hughes	Principal investigator
OBS_ID	4391	Observation id
SEQ_NUM	500317	Sequence number
RA_NOM	225.94329327674	Nominal RA
DEC_NOM	-41.723407700194	Nominal Dec
ROLL_NOM	43.212553178738	Nominal Roll

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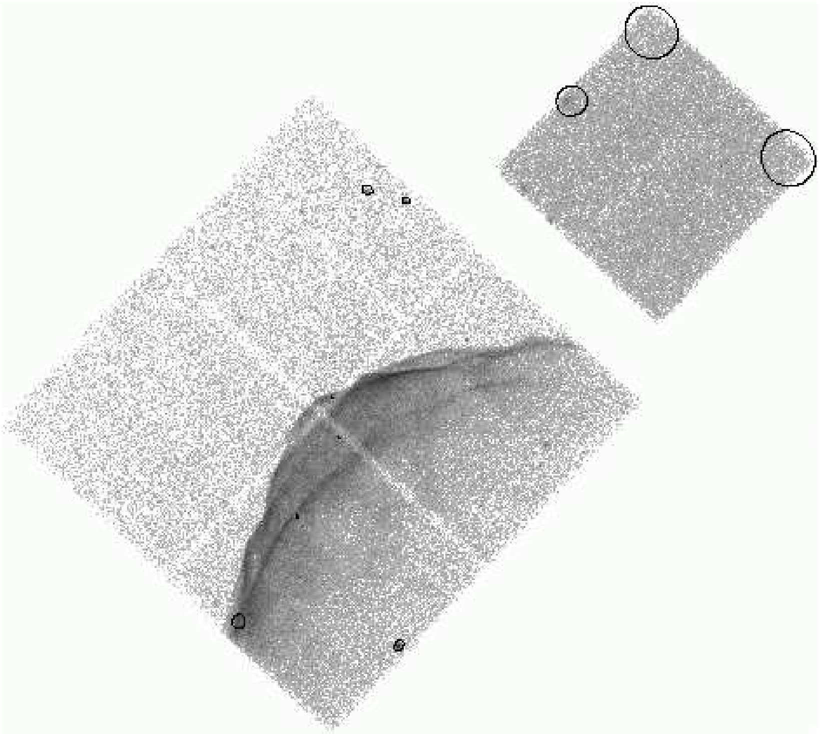
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
225.891727	-41.873041	270.720001	19.942768	13.574845
225.948189	-41.717085	126.428574	13.834819	9.138433
225.746948	-41.530901	246.541672	28.455204	8.664203
225.565217	-41.566644	281.958771	35.917805	7.850111
225.885928	-41.593674	74.583336	11.186380	6.667334
225.942554	-41.742245	72.285713	11.005589	6.568091
225.680583	-41.487624	207.358810	34.704983	5.974900
225.977518	-41.792291	75.571426	13.069759	5.782159
226.026881	-41.857913	166.363632	29.208435	5.695739
225.918493	-41.586846	56.795456	9.980023	5.690914