Chandra X-ray Center

Seq Num: 500317

Instrument: ACIS

Obs ID: 4388

Source: SN1006

PI: Prof. John Hughes

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

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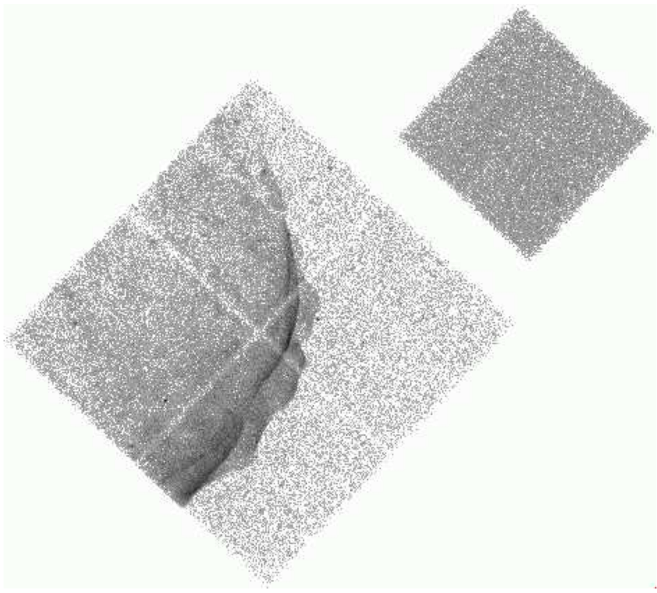
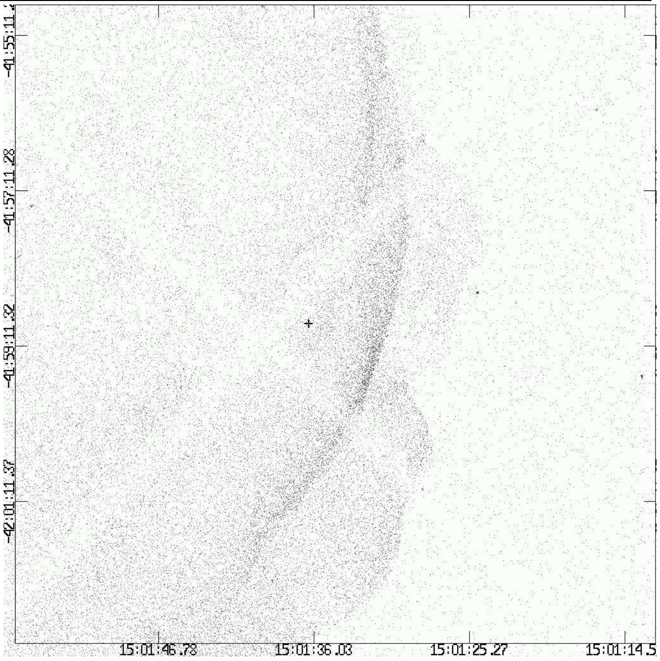
acisf04388N002 full img2.fits



acisf04388N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-30T10:34:52	Date and time of file creation
DATE-OBS	2003-04-09T05:51:42	Observation start date
DATE-END	2003-04-09T11:38:12	Observation end date
RA_PNT	225.40161695455	Pointing RA
DEC_PNT	-41.98170980291	Pointing Dec
ROLL_PNT	43.21258444705	Pointing Roll
RA_TARG	225.395792	Observer's specified target RA
DEC_TARG	-41.9833	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	2006-07-30T10:52:44	Date and time of file creation
DATE-OBS	2003-04-09T05:51:42	Observation start date
DATE-END	2003-04-09T11:38:12	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	4388	Observation id
SEQ_NUM	500317	Sequence number
RA_NOM	225.40161695455	Nominal RA
DEC_NOM	-41.98170980291	Nominal Dec
ROLL_NOM	43.21258444705	Nominal Roll

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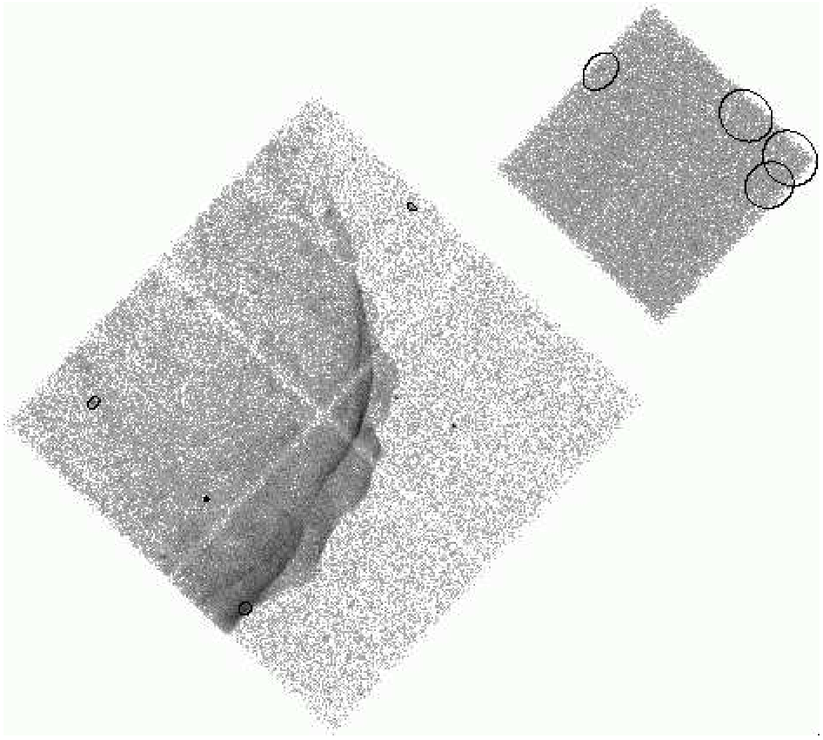
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
225.514324	-42.039001	117.272728	13.370371	8.771091
225.021904	-41.824698	308.597076	37.221954	8.290728
225.352760	-41.975052	42.714287	8.249157	5.178018
225.609510	-41.978627	68.412498	13.737385	4.980024
225.039046	-41.841607	171.143753	35.341232	4.842608
225.059207	-41.798097	192.292358	39.835518	4.827158
225.305303	-41.993013	36.000000	7.458579	4.826657
225.481514	-42.107846	125.897728	27.443810	4.587472
225.181740	-41.770578	116.715912	25.864449	4.512600
225.340433	-41.856047	40.666668	9.047404	4.494843