Chandra X-ray Center

Seq Num: 500317

Instrument: ACIS

Obs ID: 4385

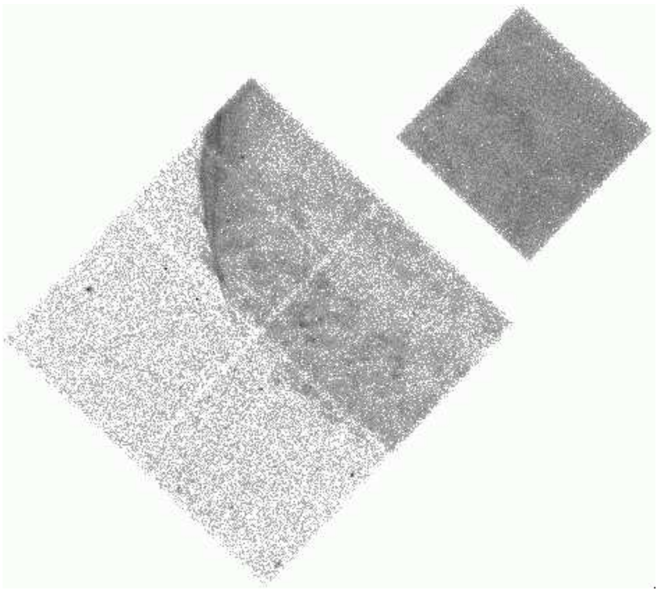
Source: SN1006

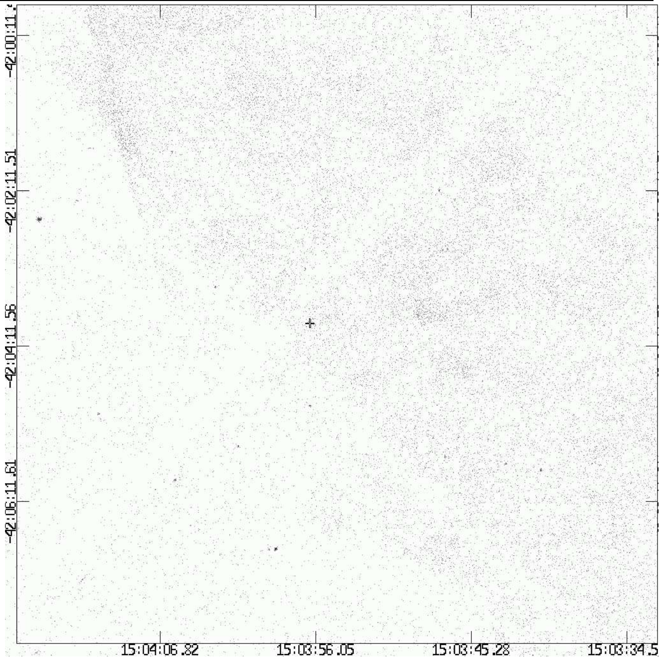
PI: Prof. John Hughes

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

---

acisf04385N002 full img2.fits	acisf04385N002 cntr img2.fits





Chandra X-ray Center Seq Num: 500317
Instrument: ACIS Obs ID: 4385
Source: SN1006 PI: Prof. John Hughes
Title: STUDYING HIGH MACH NUMBER SHOCKS IN YOUNG SUPERNOVA REMNANTS WITH CHANDRA

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-30T09:10:08	Date and time of file creation
DATE-OBS	2003-04-08T12:32:13	Observation start date
DATE-END	2003-04-08T18:18:43	Observation end date
RA_PNT	225.98508708931	Pointing RA
DEC_PNT	-42.065080120582	Pointing Dec
ROLL_PNT	43.212638051914	Pointing Roll
RA_TARG	225.979208	Observer's specified target RA
DEC_TARG	-42.0667	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	2006-07-30T09:29:57	Date and time of file creation
DATE-OBS	2003-04-08T12:32:13	Observation start date
DATE-END	2003-04-08T18:18:43	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	4385	Observation id
SEQ_NUM	500317	Sequence number
RA_NOM	225.98508708931	Nominal RA
DEC_NOM	-42.065080120582	Nominal Dec
ROLL_NOM	43.212638051914	Nominal Roll

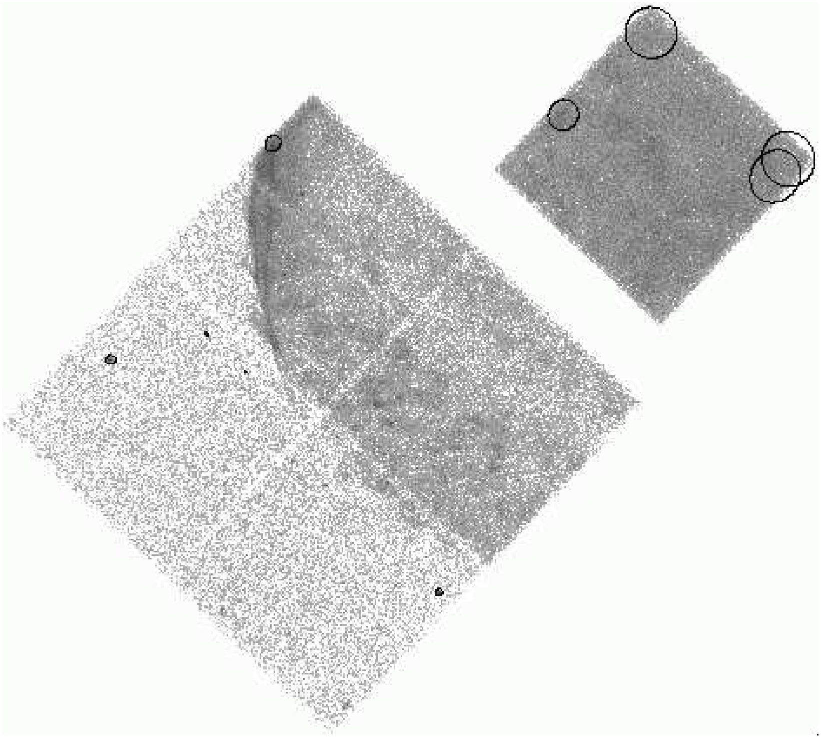
Chandra X-ray Center Seq Num: 500317

Instrument: ACIS Obs ID: 4385

Source: SN1006 PI: Prof. John Hughes

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
225.721364	-41.829747	501.063110	51.062725	9.812698
226.177474	-42.034863	139.272720	14.233871	9.784599
226.095983	-42.018630	100.079544	11.291400	8.863342
226.063187	-42.042684	107.477272	12.126384	8.863093
225.899131	-42.181051	84.791664	11.105431	7.635153
225.605383	-41.908646	401.091766	53.624245	7.479672
225.994920	-42.113447	74.142860	10.571308	7.013593
226.040151	-41.899421	169.586212	26.423763	6.417943
225.616139	-41.919366	368.129578	58.832222	6.257278
225.795176	-41.881412	228.784317	37.780334	6.055645