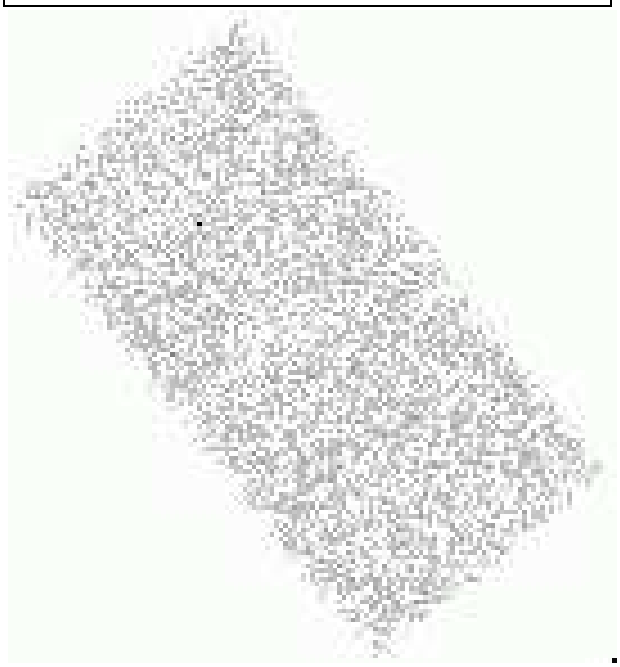
Chandra X-ray Center

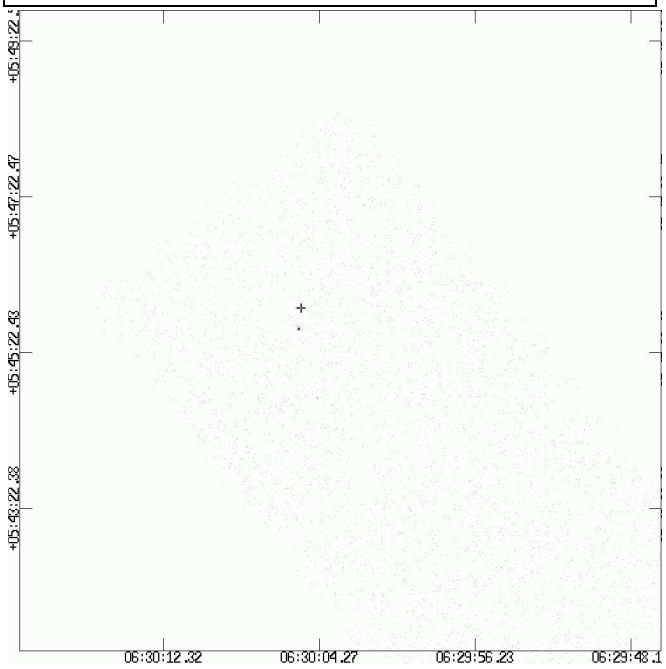
Seq Num: 500360
Instrument: ACIS
Obs ID: 3881
Source: LNS1
PI: Dr David Kaplan
Title: COMPLETING THE CENSUS OF COMPACT OBJECTS IN SUPERNOVA REMNANTS

---

acisf03881N003 full img2.fits



acisf03881N003 cntr img2.fits



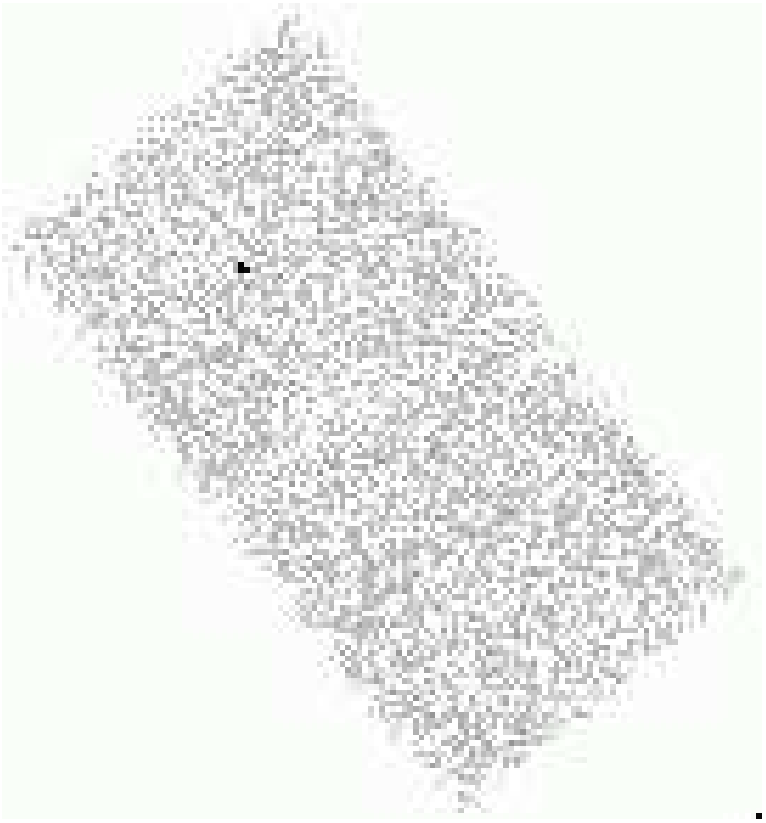
Chandra X-ray Center
Seq Num: 500360
Instrument: ACIS
Obs ID: 3881
Source: LNS1
PI: Dr David Kaplan
Title: COMPLETING THE CENSUS OF COMPACT OBJECTS IN SUPERNOVA REMNANTS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-14T20:30:02	Date and time of file creation
DATE-OBS	2002-12-07T07:24:26	Observation start date
DATE-END	2002-12-07T08:47:16	Observation end date
RA_PNT	97.521672103351	Pointing RA
DEC_PNT	5.7657202044102	Pointing Dec
ROLL_PNT	51.502492312347	Pointing Roll
RA_TARG	97.514583	Observer's specified target RA
DEC_TARG	5.759444	Observer's specified target Dec
DATAMODE	FAINT	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	2006-10-14T20:49:35	Date and time of file creation
DATE-OBS	2002-12-07T07:24:26	Observation start date
DATE-END	2002-12-07T08:47:16	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	LNS1	Source name
TITLE	COMPLETING THE CENSUS OF COMPACT OBJECTS IN SUPERNOVA REMNANTS	Pro
OBSERVER	Dr David Kaplan	Principal investigator
OBS_ID	3881	Observation id
SEQ_NUM	500360	Sequence number
RA_NOM	97.521672103351	Nominal RA
DEC_NOM	5.7657202044102	Nominal Dec
ROLL_NOM	51.502492312347	Nominal Roll

Chandra X-ray Center
Seq Num: 500360
Instrument: ACIS
Obs ID: 3881
Source: LNS1
PI: Dr David Kaplan
Title: COMPLETING THE CENSUS OF COMPACT OBJECTS IN SUPERNOVA REMNANTS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
97.522086	5.761333	301.714294	19.365341	15.580116