Chandra X-ray Center

Seq Num: 500136

Instrument: ACIS

Obs ID: 1959

Source: SN1006 NW

PI: DR. KNOX LONG

Title: SN1006 AND THE PHYSICS OF SHOCKS II: DEVELOPMENT OF THERMAL SHOCKS

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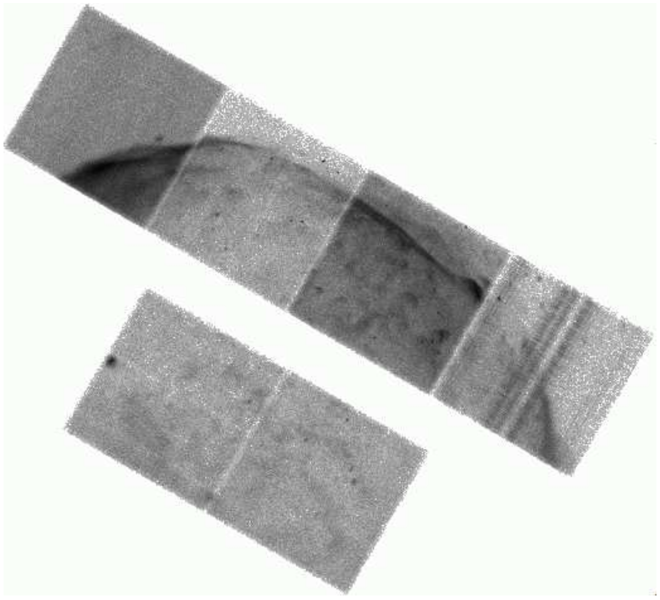
acisf01959N002 full img2.fits



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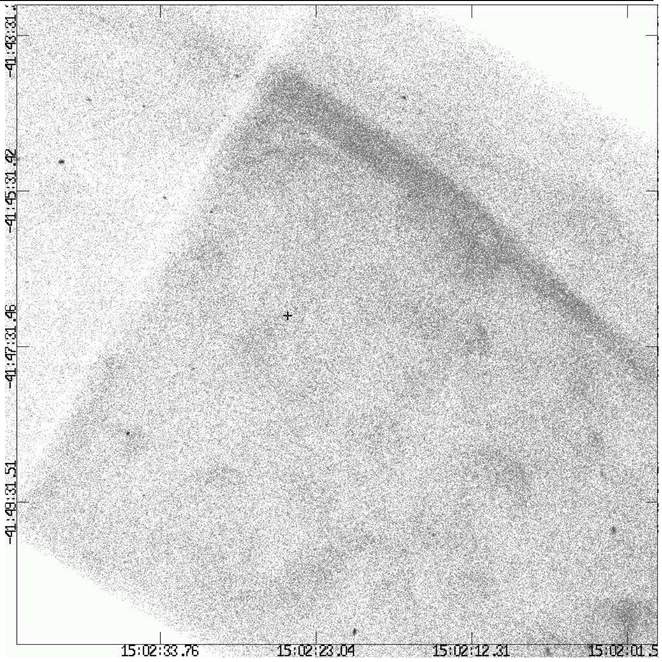

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-29T15:30:39	Date and time of file creation
DATE-OBS	2001-04-26T16:29:11	Observation start date
DATE-END	2001-04-27T17:54:31	Observation end date
RA_PNT	225.60401030252	Pointing RA
DEC_PNT	-41.785551572958	Pointing Dec
ROLL_PNT	30.214851824578	Pointing Roll
RA_TARG	225.591667	Observer's specified target RA
DEC_TARG	-41.788889	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	7.6.9	ASCDS version number
DATE	2006-11-29T16:43:02	Date and time of file creation
DATE-OBS	2001-04-26T16:29:11	Observation start date
DATE-END	2001-04-27T17:54:31	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SN1006 NW	Source name
TITLE	SN1006 AND THE PHYSICS OF SHOCKS II: DEVELOPMENT OF THERMAL SHOCKS	
OBSERVER	DR. KNOX LONG	Principal investigator
OBS_ID	1959	Observation id
SEQ_NUM	500136	Sequence number
RA_NOM	225.60401030252	Nominal RA
DEC_NOM	-41.785551572958	Nominal Dec
ROLL_NOM	30.214851824578	Nominal Roll

Chandra X-ray Center

Seq Num: 500136

Instrument: ACIS

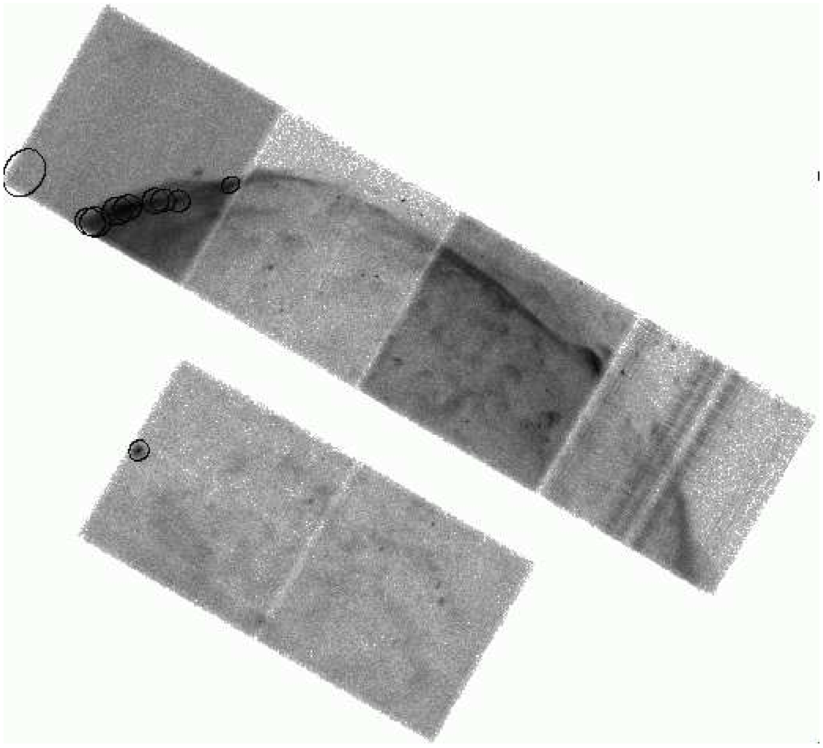
Obs ID: 1959

Source: SN1006 NW

PI: DR. KNOX LONG

Title: SN1006 AND THE PHYSICS OF SHOCKS II: DEVELOPMENT OF THERMAL SHOCKS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
225.891103	-41.873615	2584.666748	60.294258	42.867542
225.901278	-41.705244	5687.333496	174.762115	32.543285
225.930774	-41.714955	4561.724121	144.776062	31.508829
225.910764	-41.707462	5415.000000	183.600342	29.493410
225.935765	-41.714863	3136.703369	120.759163	25.974869
225.805091	-41.689470	1522.000000	81.983376	18.564739
225.875110	-41.700462	2011.099121	138.278885	14.543790
225.853626	-41.700657	1502.436646	110.285812	13.623117
225.996947	-41.680619	956.126221	71.269951	13.415559
225.867786	-41.700298	1691.179443	127.689171	13.244501