Chandra X-ray Center

Seq Num: 500169

Instrument: ACIS

Obs ID: 1992

Source: 0548-70.4

PI: Dr Kazimierz Borkowski

Title: MATURE SUPERNOVA REMNANTS IN THE LARGE MAGELLANIC CLOUD

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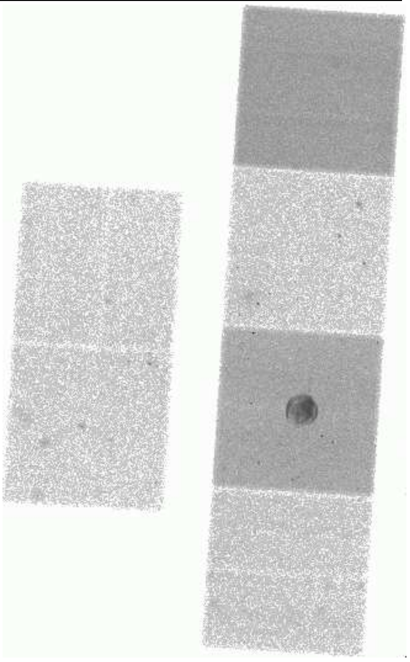
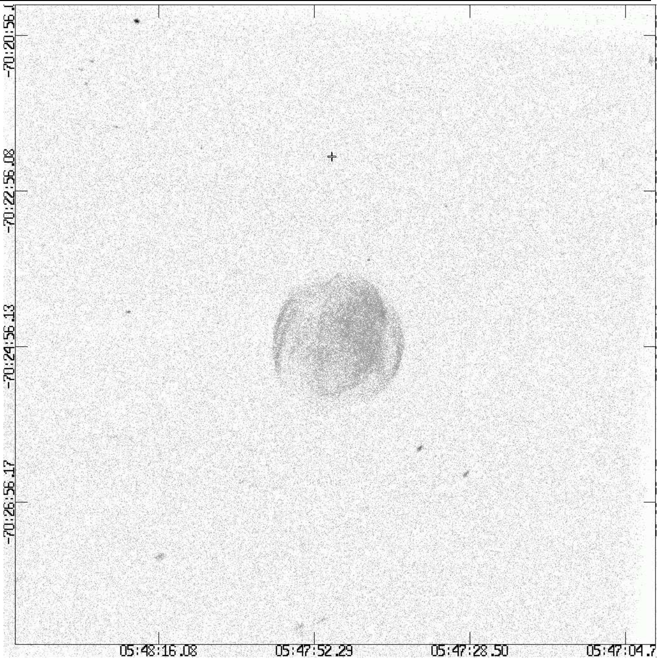
acisf01992N002 full img2.fits



acisf01992N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2007-01-03T16:14:39	Date and time of file creation
DATE-OBS	2001-09-16T10:09:01	Observation start date
DATE-END	2001-09-17T03:15:50	Observation end date
RA_PNT	86.956514791113	Pointing RA
DEC_PNT	-70.375041228925	Pointing Dec
ROLL_PNT	93.698333851027	Pointing Roll
RA_TARG	86.958333	Observer's specified target RA
DEC_TARG	-70.4125	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	2007-01-03T17:12:00	Date and time of file creation
DATE-OBS	2001-09-16T10:09:01	Observation start date
DATE-END	2001-09-17T03:15:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	0548-70.4	Source name
TITLE	MATURE SUPERNOVA REMNANTS IN THE LARGE MAGELLANIC CLOUD	Proposal t
OBSERVER	Dr Kazimierz Borkowski	Principal investigator
OBS_ID	1992	Observation id
SEQ_NUM	500169	Sequence number
RA_NOM	86.956514791113	Nominal RA
DEC_NOM	-70.375041228925	Nominal Dec
ROLL_NOM	93.698333851027	Nominal Roll

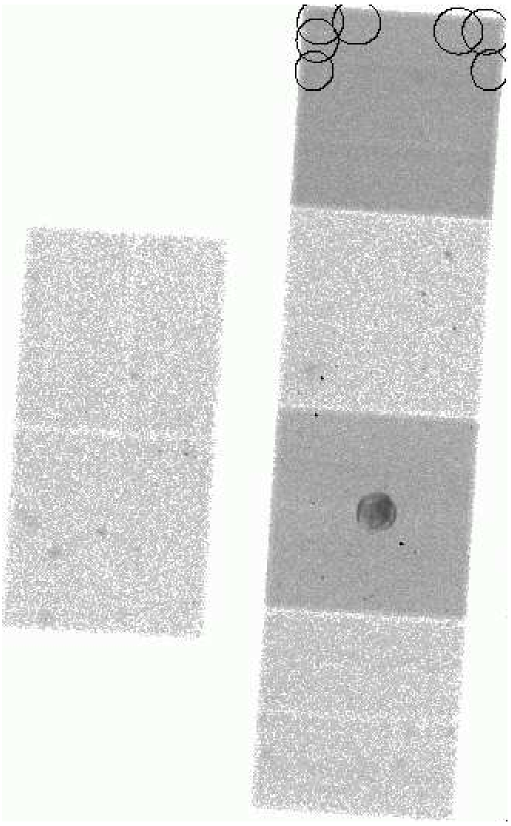
Chandra X-ray Center Seq Num: 500169

Instrument: ACIS Obs ID: 1992

Source: 0548-70.4 PI: Dr Kazimierz Borkowski

Title: MATURE SUPERNOVA REMNANTS IN THE LARGE MAGELLANIC CLOUD

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
87.080618	-70.345917	1153.829590	35.700916	32.319328
87.070815	-70.067105	1429.375366	75.122002	19.027388
86.725955	-70.074034	1224.302368	71.472046	17.129807
87.067448	-70.319858	246.714279	18.472263	13.355931
86.900121	-70.437532	226.102280	18.476398	12.237357
87.084333	-70.101822	820.458313	71.308464	11.505763
86.717931	-70.101438	669.500000	66.779625	10.025513
86.995366	-70.067743	773.697693	77.912880	9.930292
86.783549	-70.073629	743.691040	77.525864	9.592812
87.077678	-70.080295	680.494629	72.675102	9.363518