Chandra X-ray Center

Seq Num: 500386

Instrument: ACIS

Obs ID: 3907

Source: SNR 0049-73.6

PI: Dr Kazimierz Borkowski

Title: MODERATELY-SIZED, MIDDLE-AGED SUPERNOVA REMNANTS IN MAGELLANIC CLOUDS: AN UNEXPLORED POPULATION

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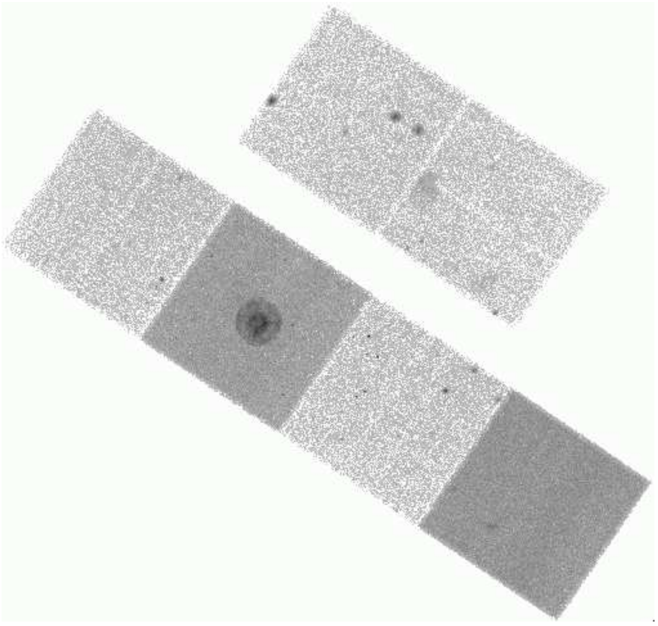
acisf03907N003 full img2.fits



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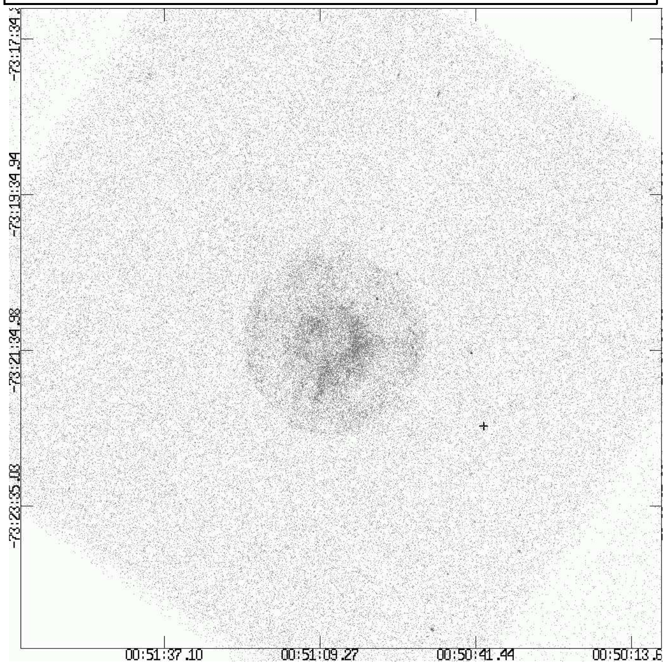

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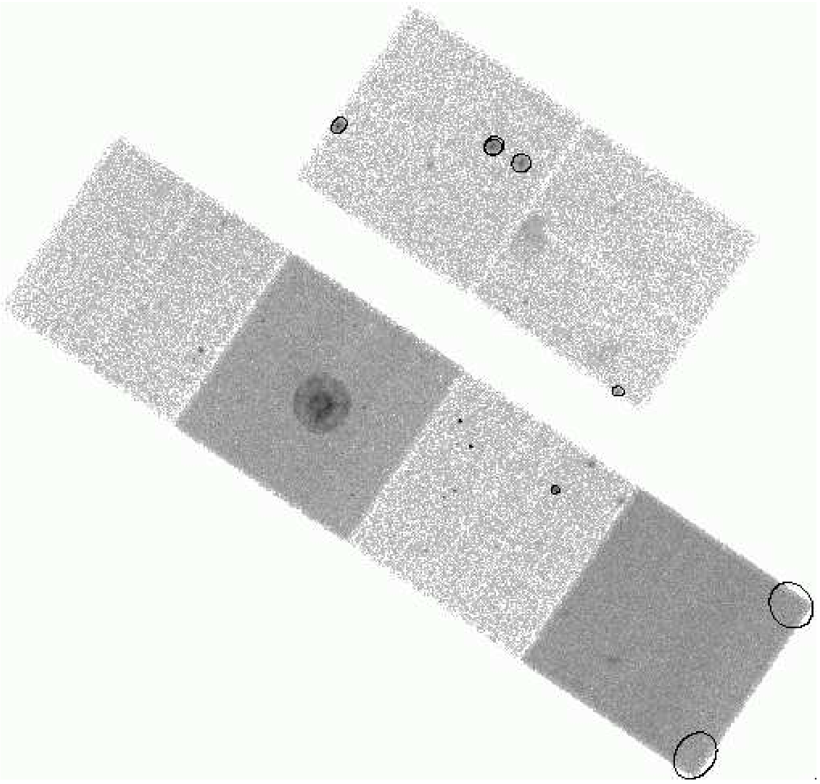
Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-22T13:01:43	Date and time of file creation
DATE-OBS	2003-02-28T15:32:02	Observation start date
DATE-END	2003-03-01T06:05:37	Observation end date
RA_PNT	12.666452032682	Pointing RA
DEC_PNT	-73.376259602918	Pointing Dec
ROLL_PNT	214.0705498967	Pointing Roll
RA_TARG	12.777917	Observer's specified target RA
DEC_TARG	-73.356778	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	2006-07-22T13:34:13	Date and time of file creation
DATE-OBS	2003-02-28T15:32:02	Observation start date
DATE-END	2003-03-01T06:05:37	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SNR 0049-73.6	Source name
TITLE	MODERATELY-SIZED, MIDDLE-AGED SUPERNOVA REMNANTS IN MAGELLANIC CLOUDS: AN UNEXPLORED POPULATION	Proposal title
OBSERVER	Dr Kazimierz Borkowski	Principal investigator
OBS_ID	3907	Observation id
SEQ_NUM	500386	Sequence number
RA_NOM	12.666452032682	Nominal RA
DEC_NOM	-73.376259602918	Nominal Dec
ROLL_NOM	214.0705498967	Nominal Roll

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
12.738000	-73.169177	763.269653	31.610489	24.146088
12.373725	-73.182722	737.996704	33.930763	21.750076
12.451002	-73.369946	359.420441	22.132763	16.239294
12.309700	-73.194557	410.812500	29.900141	13.739484
11.658087	-73.492899	812.674438	59.996197	13.545432
12.425018	-73.387426	153.285721	14.477119	10.588137
12.223753	-73.416212	207.791672	20.695890	10.040237
12.375409	-73.184190	314.441956	31.389229	10.017511
11.883074	-73.595896	551.162781	55.741783	9.887786
12.076946	-73.349008	136.117249	14.364950	9.475650