Chandra X-ray Center

Seq Num: 600283

Instrument: ACIS

Obs ID: 2946

Source: SMC FIELD 6

PI: Dr. Andreas Zezas

Title: A CHANDRA SURVEY OF THE SMC

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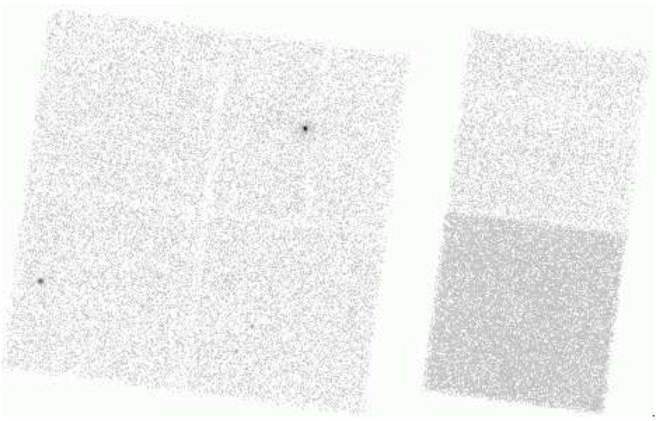
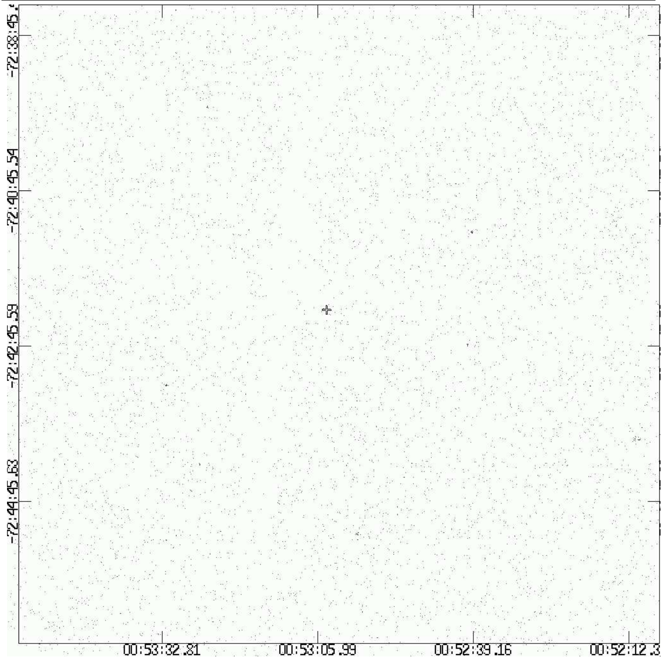
acisf02946N002 full img2.fits



acisf02946N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-21T08:40:48	Date and time of file creation
DATE-OBS	2002-07-04T06:48:04	Observation start date
DATE-END	2002-07-04T09:47:57	Observation end date
RA_PNT	13.268313236745	Pointing RA
DEC_PNT	-72.705062177594	Pointing Dec
ROLL_PNT	97.476237271875	Pointing Roll
RA_TARG	13.264167	Observer's specified target RA
DEC_TARG	-72.709583	Observer's specified target Dec
DATAMODE	FAINT	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	2006-09-21T09:01:35	Date and time of file creation
DATE-OBS	2002-07-04T06:48:04	Observation start date
DATE-END	2002-07-04T09:47:57	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	SMC FIELD 6	Source name
TITLE	A CHANDRA SURVEY OF THE SMC	Proposal title
OBSERVER	Dr. Andreas Zezas	Principal investigator
OBS_ID	2946	Observation id
SEQ_NUM	600283	Sequence number
RA_NOM	13.268313236745	Nominal RA
DEC_NOM	-72.705062177594	Nominal Dec
ROLL_NOM	97.476237271875	Nominal Roll

Chandra X-ray Center

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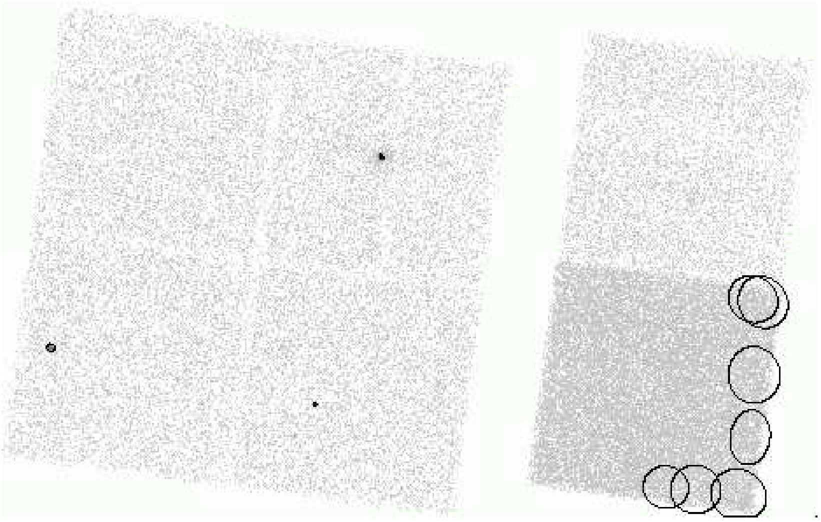
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
13.037317	-72.634308	4246.534180	69.434418	61.158924
13.732572	-72.753055	456.943176	24.090296	18.967936
12.279603	-72.843252	309.484711	32.120335	9.635165
12.234734	-72.722809	197.687714	30.643831	6.451142
12.250743	-72.768183	178.435211	34.234760	5.212106
12.255613	-72.720996	155.604462	30.069294	5.174863
12.257385	-72.807107	140.388702	30.316998	4.630693
13.175854	-72.788827	38.791668	8.465053	4.582566
12.370641	-72.840149	128.216965	29.108839	4.404743
12.433857	-72.838947	117.000000	27.514608	4.252286