Chandra X-ray Center

Seq Num: 600281

Instrument: ACIS

Obs ID: 2944

Source: SMC FIELD 7

PI: Dr. Andreas Zezas

Title: A CHANDRA SURVEY OF THE SMC

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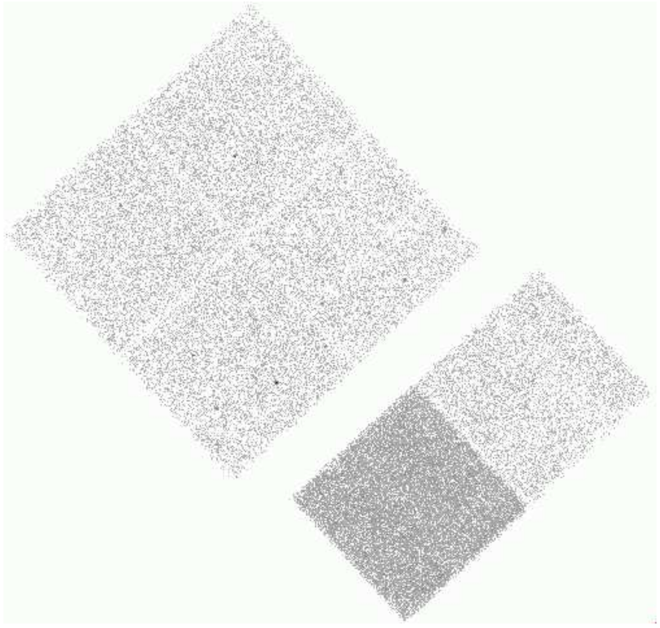
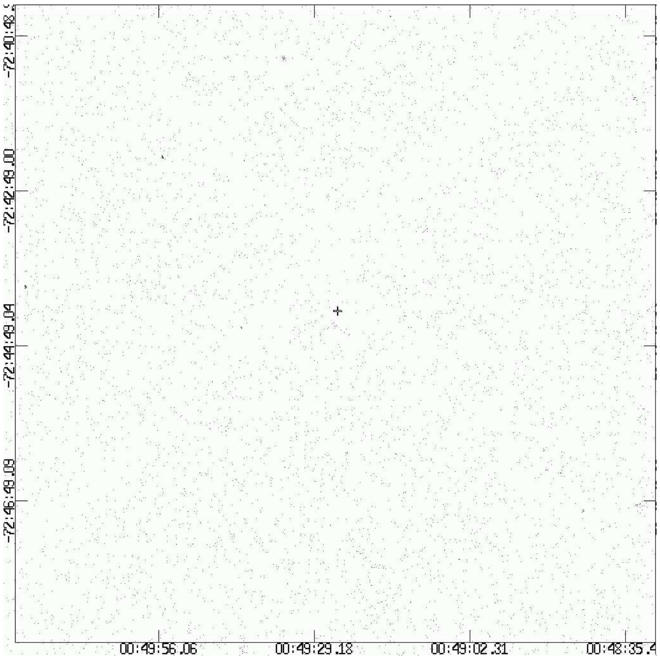
acisf02944N002 full img2.fits



acisf02944N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-16T19:29:56	Date and time of file creation
DATE-OBS	2002-05-21T20:36:26	Observation start date
DATE-END	2002-05-21T23:35:42	Observation end date
RA_PNT	12.354547419025	Pointing RA
DEC_PNT	-72.739665642266	Pointing Dec
ROLL_PNT	137.16527827759	Pointing Roll
RA_TARG	12.360833	Observer's specified target RA
DEC_TARG	-72.743889	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	2006-09-16T19:42:23	Date and time of file creation
DATE-OBS	2002-05-21T20:36:26	Observation start date
DATE-END	2002-05-21T23:35:42	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	SMC FIELD 7	Source name
TITLE	A CHANDRA SURVEY OF THE SMC	Proposal title
OBSERVER	Dr. Andreas Zezas	Principal investigator
OBS_ID	2944	Observation id
SEQ_NUM	600281	Sequence number
RA_NOM	12.354547419025	Nominal RA
DEC_NOM	-72.739665642266	Nominal Dec
ROLL_NOM	137.16527827759	Nominal Roll

Chandra X-ray Center

Seq Num: 600281

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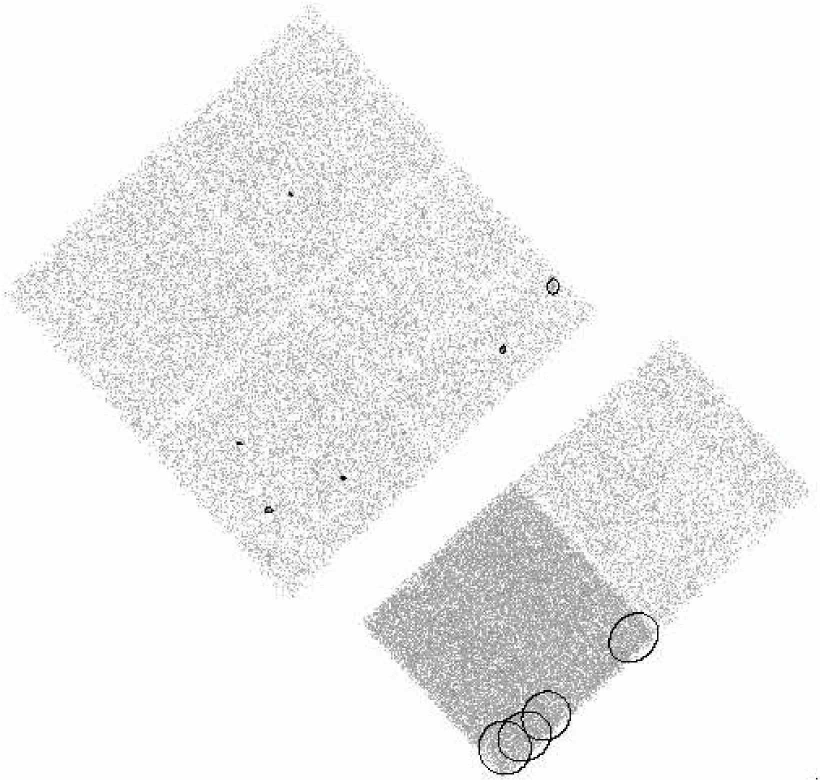
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
12.263757	-72.847897	145.770004	14.540361	10.025198
11.596183	-72.954320	169.235886	30.886417	5.479298
12.383790	-72.657072	43.916668	8.312194	5.283402
11.795934	-73.007589	173.122925	33.844585	5.115233
11.890102	-73.029214	168.399597	33.004452	5.102330
12.501079	-72.824684	36.000000	7.268045	4.953189
12.435819	-72.869792	34.875000	7.845791	4.445058
11.788933	-72.718490	33.055172	8.433480	3.919517
11.901183	-72.760755	29.791666	7.825362	3.807066
11.845091	-73.021490	133.382309	35.269554	3.781797