Chandra X-ray Center

Seq Num: 600345

Instrument: ACIS

Obs ID: 6185

Source: NGC 45

PI: Dr. Thomas Pannuti

Title: An X-ray Search for Extragalactic Supernova Remnants in Three Nearby Galaxies: NGC 45, NGC 247 and NGC 300

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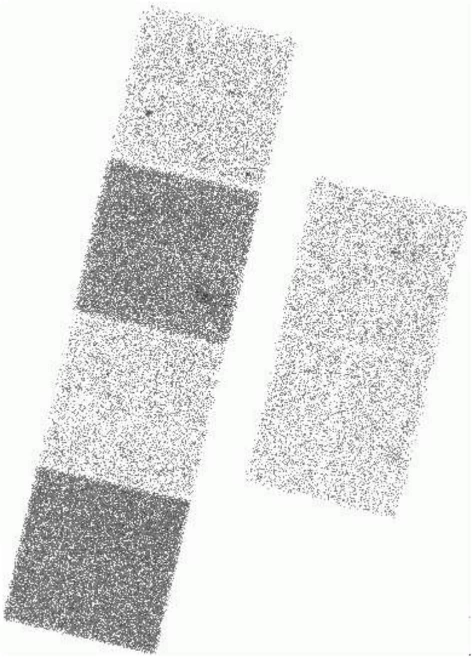
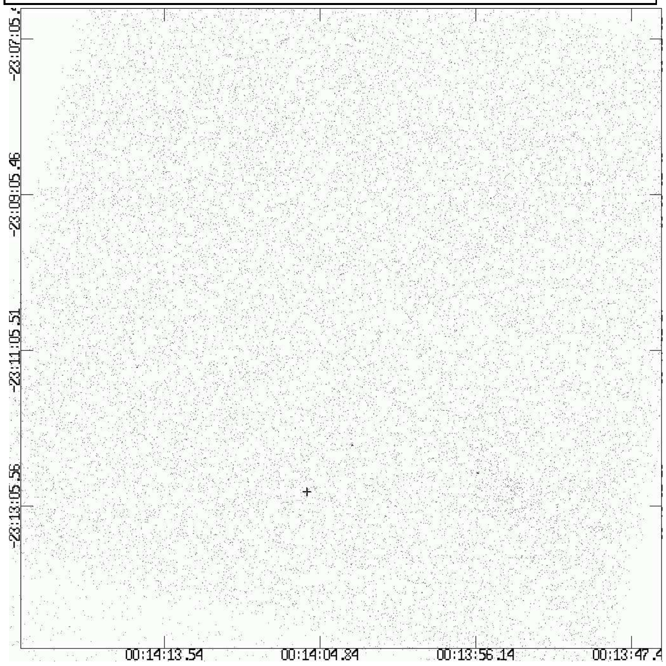
acisf06185N002 full img2.fits



acisf06185N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-17T03:58:01	Date and time of file creation
DATE-OBS	2005-01-13T21:40:48	Observation start date
DATE-END	2005-01-13T23:53:01	Observation end date
RA_PNT	3.5230905133241	Pointing RA
DEC_PNT	-23.215201430838	Pointing Dec
ROLL_PNT	283.00916099166	Pointing Roll
RA_TARG	3.516667	Observer's specified target RA
DEC_TARG	-23.181667	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-17T04:10:03	Date and time of file creation
DATE-OBS	2005-01-13T21:40:48	Observation start date
DATE-END	2005-01-13T23:53:01	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 45	Source name
TITLE	An X-ray Search for Extragalactic Supernova Remnants in Three Nearby Galaxies: NGC 45, NGC 247 and NGC 300	Proposal title
OBSERVER	Dr. Thomas Pannuti	Principal investigator
OBS_ID	6185	Observation id
SEQ_NUM	600345	Sequence number
RA_NOM	3.5230905133241	Nominal RA
DEC_NOM	-23.215201430838	Nominal Dec
ROLL_NOM	283.00916099166	Nominal Roll

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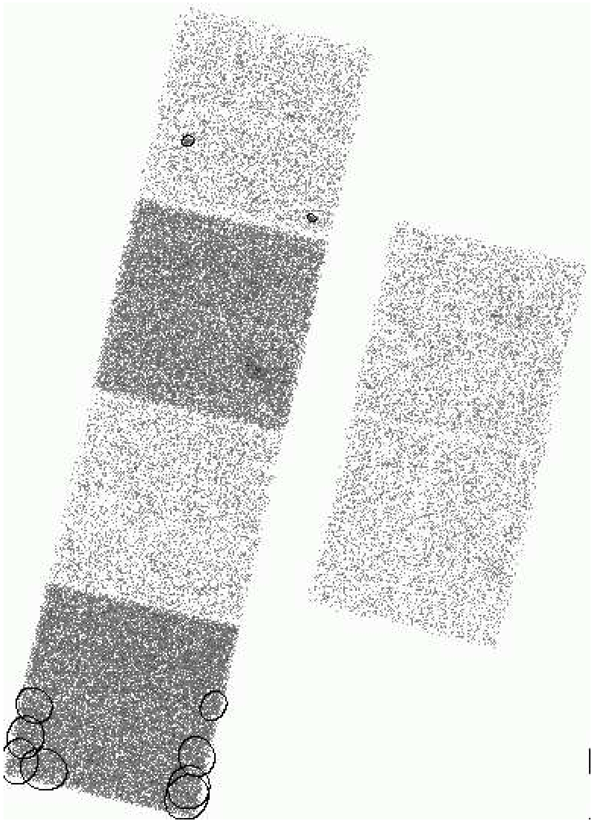
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
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3.663471	-23.497080	137.564789	25.759399	5.340372
3.643937	-23.502547	153.152817	30.148993	5.079865
3.658383	-23.479632	130.026779	27.612436	4.708993
3.510549	-23.456870	87.458336	19.340733	4.521976
3.529849	-23.515660	124.521431	29.421358	4.232348
3.523818	-23.493558	111.750000	26.665911	4.190744
3.433628	-23.104784	32.636364	8.233470	3.963865
3.530793	-23.049532	39.117241	9.980938	3.919195
3.651409	-23.456538	95.886360	24.576948	3.901476