Chandra X-ray Center

Seq Num: 600345

Instrument: ACIS

Obs ID: 4690

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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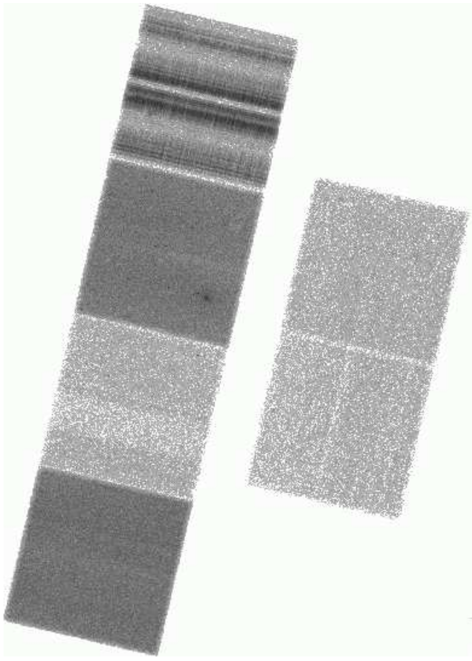
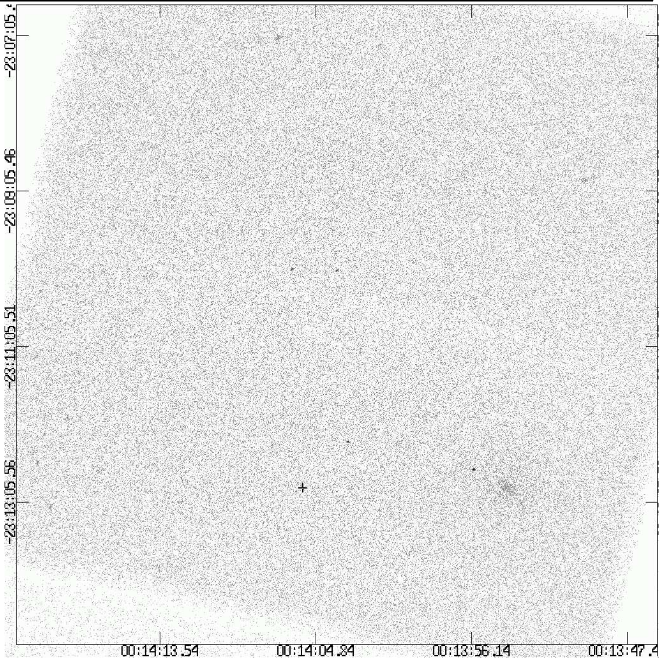
acisf04690N003 full img2.fits	acisf04690N003 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-08T19:30:27	Date and time of file creation
DATE-OBS	2005-01-16T05:01:26	Observation start date
DATE-END	2005-01-16T14:46:07	Observation end date
RA_PNT	3.5231384527066	Pointing RA
DEC_PNT	-23.215184301763	Pointing Dec
ROLL_PNT	283.00918151413	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	153.76843262	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-08T23:10:02	Date and time of file creation
DATE-OBS	2005-01-16T05:01:26	Observation start date
DATE-END	2005-01-16T14:46:07	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	4690	Observation id
SEQ_NUM	600345	Sequence number
RA_NOM	3.5231384527066	Nominal RA
DEC_NOM	-23.215184301763	Nominal Dec
ROLL_NOM	283.00918151413	Nominal Roll

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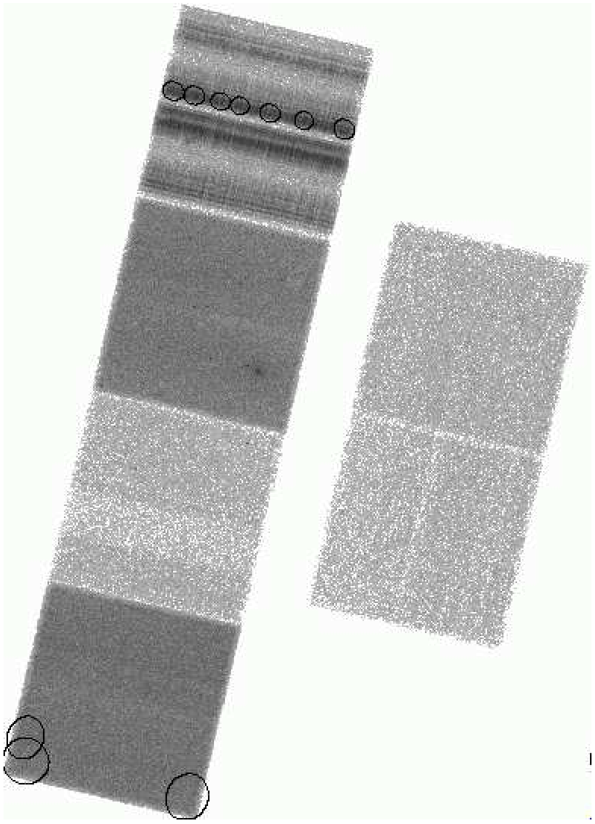
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
3.531488	-23.522757	1497.242554	84.717491	17.673359
3.658668	-23.496824	1547.491699	89.411789	17.307468
3.542397	-23.013037	921.055359	56.826378	16.208237
3.408563	-23.040765	911.325012	58.142761	15.673921
3.466620	-23.029132	845.291687	56.443260	14.975954
3.525979	-23.016235	881.943726	61.232529	14.403191
3.439959	-23.034580	823.375000	58.489723	14.077259
3.505461	-23.020693	746.125000	56.085209	13.303418
3.658937	-23.479814	1021.666077	81.417946	12.548413
3.490383	-23.023758	714.208313	57.146805	12.497782