Summary Page Created:Mon October 16, 2006 01:06 EDT

Chandra X-ray Center

Seq Num: 700702

Instrument: ACIS

Obs ID: 4023

Source: NGC5953

PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

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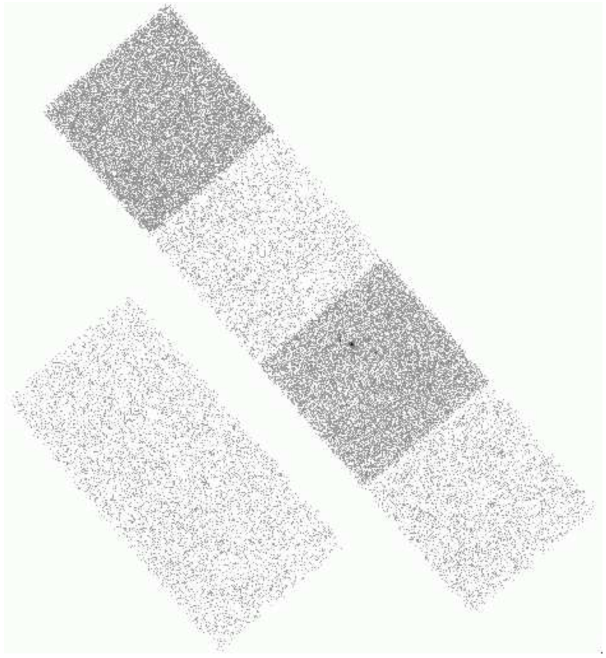
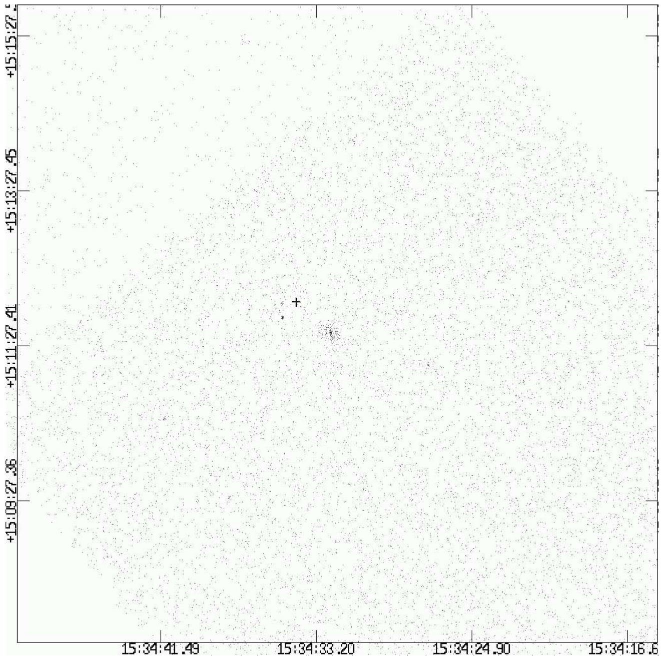
acisf04023N002 full img2.fits



acisf04023N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-16T04:37:31	Date and time of file creation
DATE-OBS	2002-12-29T12:30:24	Observation start date
DATE-END	2002-12-29T14:13:52	Observation end date
RA_PNT	233.64268664614	Pointing RA
DEC_PNT	15.200348484916	Pointing Dec
ROLL_PNT	49.589834294766	Pointing Roll
RA_TARG	233.635	Observer's specified target RA
DEC_TARG	15.194167	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	2006-10-16T05:04:23	Date and time of file creation
DATE-OBS	2002-12-29T12:30:24	Observation start date
DATE-END	2002-12-29T14:13:52	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC5953	Source name
TITLE	A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES	Proposal title
OBSERVER	Dr. Shobita Satyapal	Principal investigator
OBS_ID	4023	Observation id
SEQ_NUM	700702	Sequence number
RA_NOM	233.64268664614	Nominal RA
DEC_NOM	15.200348484916	Nominal Dec
ROLL_NOM	49.589834294766	Nominal Roll

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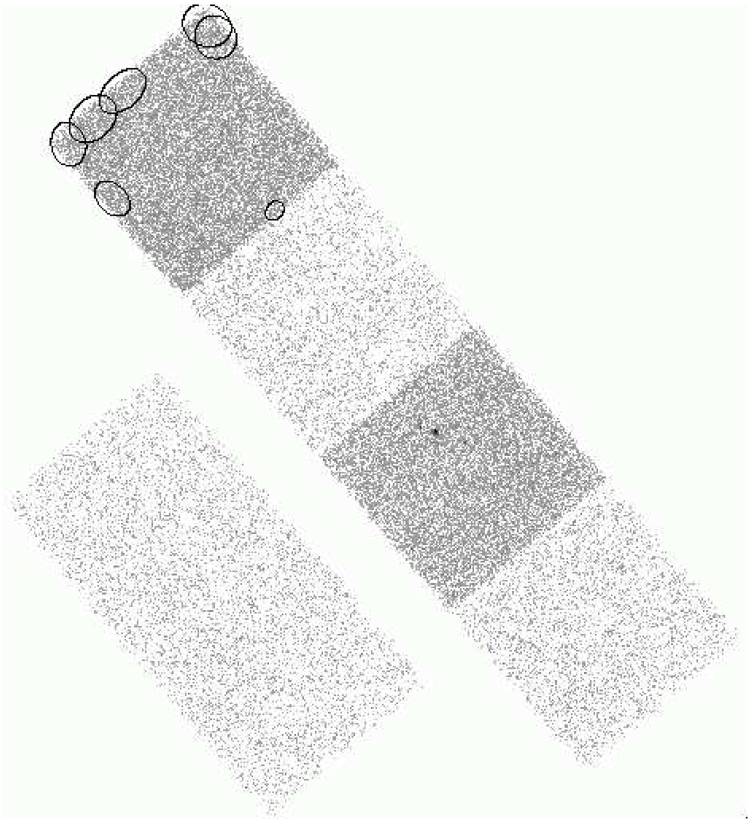
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
233.645691	15.197070	35.000000	7.379993	4.742552
233.858625	15.427761	97.461792	22.351234	4.360466
233.792489	15.464763	96.591072	23.421759	4.123989
233.634980	15.193942	37.714287	9.466321	3.984049
233.798611	15.473042	80.850502	22.385050	3.611808
233.879983	15.408594	90.265778	25.573996	3.529593
233.897284	15.391214	73.531563	20.987967	3.503510
233.750260	15.345484	36.227272	10.671638	3.394725
233.865897	15.353833	58.977272	18.800058	3.137079