Chandra X-ray Center

Seq Num: 700692

Instrument: ACIS

Obs ID: 4013

Source: NGC4013

PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

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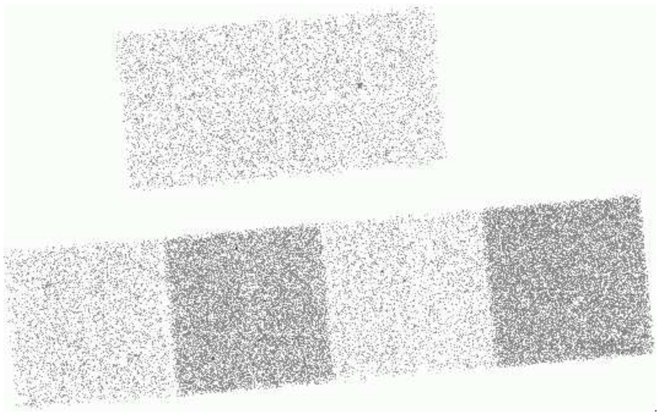
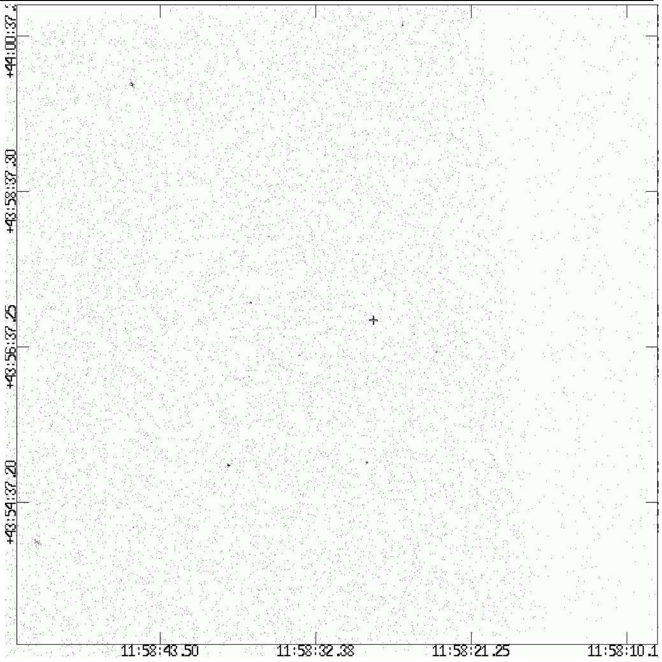
acisf04013N003 full img2.fits



acisf04013N003 cntr img2.fits



Chandra X-ray Center Seq Num: 700692

Instrument: ACIS Obs ID: 4013

Source: NGC4013 PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-24T20:15:14	Date and time of file creation
DATE-OBS	2003-03-16T17:10:09	Observation start date
DATE-END	2003-03-16T19:02:15	Observation end date
RA_PNT	179.61756009477	Pointing RA
DEC_PNT	43.949402507653	Pointing Dec
ROLL_PNT	174.83932823456	Pointing Roll
RA_TARG	179.630417	Observer's specified target RA
DEC_TARG	43.946944	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-24T20:46:26	Date and time of file creation
DATE-OBS	2003-03-16T17:10:09	Observation start date
DATE-END	2003-03-16T19:02:15	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC4013	Source name
TITLE	A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES	Proposal title
OBSERVER	Dr. Shobita Satyapal	Principal investigator
OBS_ID	4013	Observation id
SEQ_NUM	700692	Sequence number
RA_NOM	179.61756009477	Nominal RA
DEC_NOM	43.949402507653	Nominal Dec
ROLL_NOM	174.83932823456	Nominal Roll

Chandra X-ray Center

Seq Num: 700692

Instrument: ACIS

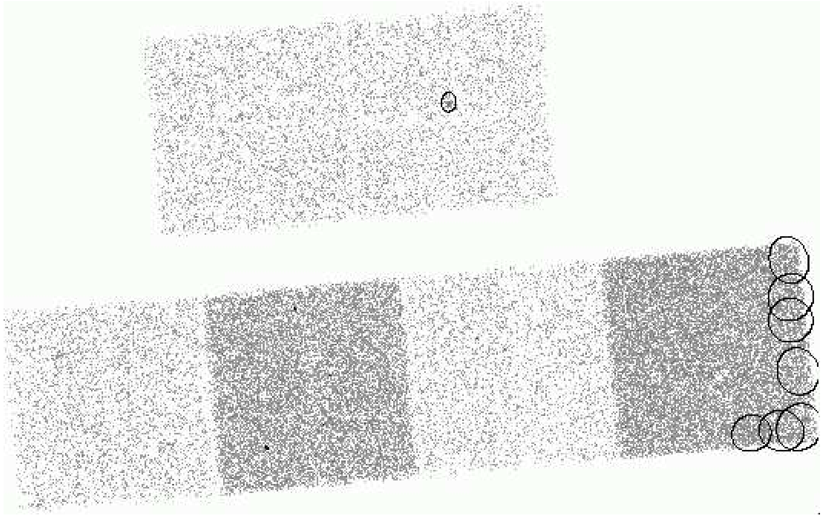
Obs ID: 4013

Source: NGC4013

PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
179.200307	44.034027	147.774094	23.965879	6.166019
179.190807	43.915252	126.016609	24.621361	5.118182
179.238193	43.910960	116.000000	24.366087	4.760715
179.537060	44.146970	43.276787	9.312406	4.647219
179.208391	43.912695	111.116966	24.548910	4.526350
179.191705	43.954782	105.787376	24.330748	4.347888
179.198966	44.007557	106.730896	26.229504	4.069116
179.689447	44.000018	32.571430	8.511492	3.826759
179.717487	43.901664	28.833334	7.572173	3.807801
179.198960	43.991167	90.255356	24.306284	3.713252