Chandra X-ray Center

Seq Num: 700700

Instrument: ACIS

Obs ID: 4021

Source: NGC5005

PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

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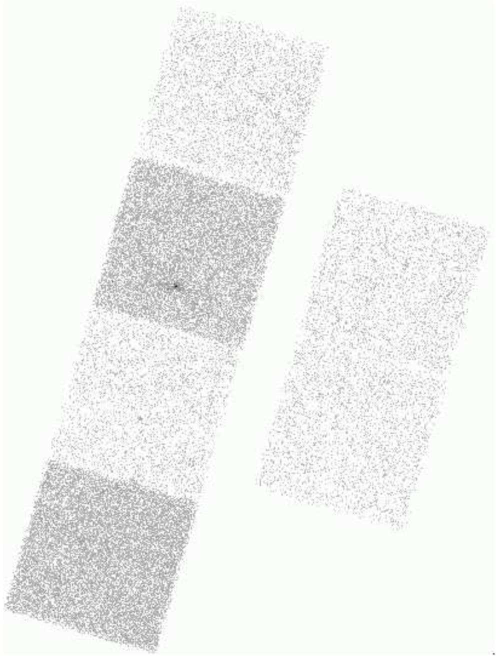
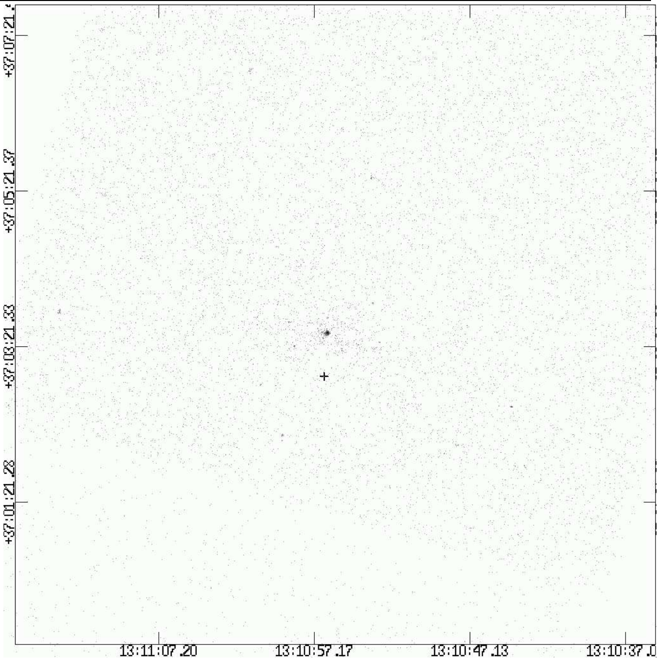
acisf04021N002 full img2.fits	acisf04021N002 cntr img2.fits





Chandra X-ray Center
Seq Num: 700700
Instrument: ACIS
Obs ID: 4021
Source: NGC5005
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	2006-07-11T09:27:44	Date and time of file creation
DATE-OBS	2003-08-19T21:36:23	Observation start date
DATE-END	2003-08-19T23:28:06	Observation end date
RA_PNT	197.73547167948	Pointing RA
DEC_PNT	37.049500280819	Pointing Dec
ROLL_PNT	286.0483508781	Pointing Roll
RA_TARG	197.734167	Observer's specified target RA
DEC_TARG	37.059167	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	7.6.8	ASCDS version number
DATE	2006-07-11T09:48:03	Date and time of file creation
DATE-OBS	2003-08-19T21:36:23	Observation start date
DATE-END	2003-08-19T23:28:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC5005	Source name
TITLE	A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES	Proposal title
OBSERVER	Dr. Shobita Satyapal	Principal investigator
OBS_ID	4021	Observation id
SEQ_NUM	700700	Sequence number
RA_NOM	197.73547167948	Nominal RA
DEC_NOM	37.049500280819	Nominal Dec
ROLL_NOM	286.0483508781	Nominal Roll

Chandra X-ray Center

Seq Num: 700700

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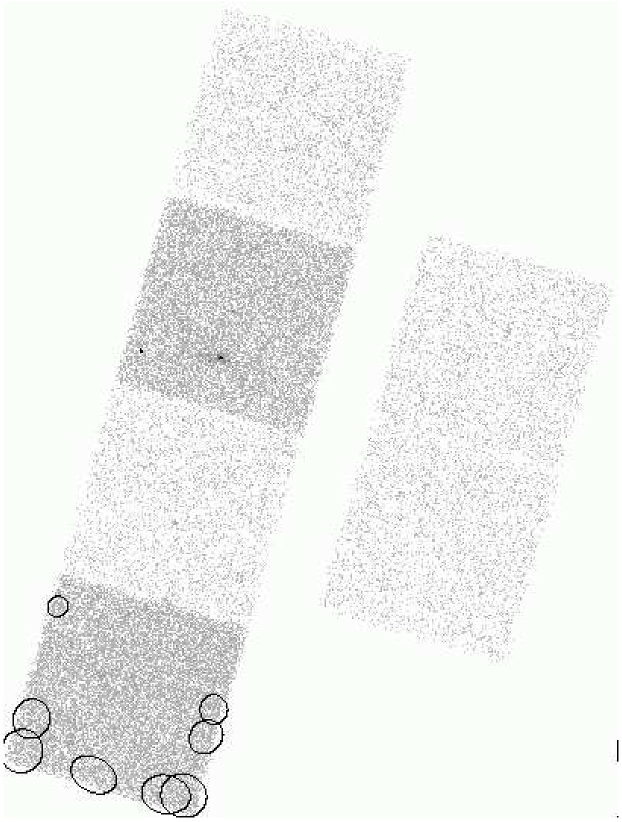
Obs ID: 4021

Source: NGC5005

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
197.734475	37.058858	150.285721	18.036875	8.332137
197.913811	36.774196	145.136215	21.590054	6.722364
197.768061	36.742095	152.953491	26.433167	5.786423
197.848964	36.757142	100.308968	22.525333	4.453163
197.806490	37.063400	25.000000	6.312607	3.960329
197.881606	36.878715	49.217857	12.996635	3.786969
197.747850	36.784808	72.250000	19.952312	3.621134
197.740945	36.804406	65.791664	18.230249	3.608928
197.905120	36.797530	77.875000	22.487396	3.463051
197.784081	36.743049	86.571426	25.310772	3.420339