Chandra X-ray Center

Seq Num: 700699

Instrument: ACIS

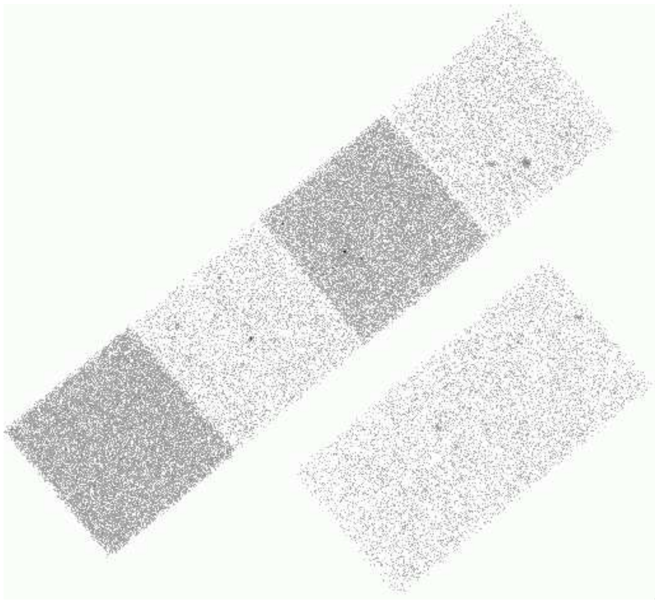
Obs ID: 4020

Source: NGC4750

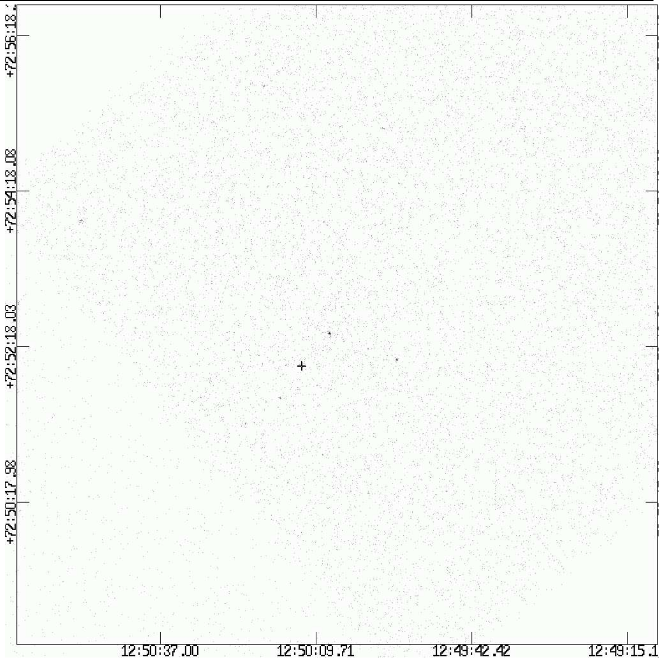
PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

acisf04020N002 full img2.fits



acisf04020N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 700699

Instrument: ACIS
Obs ID: 4020

Source: NGC4750
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	2006-07-07T16:35:50	Date and time of file creation
DATE-OBS	2003-08-27T15:30:27	Observation start date
DATE-END	2003-08-27T17:18:30	Observation end date
RA_PNT	192.55056587448	Pointing RA
DEC_PNT	72.867599010484	Pointing Dec
ROLL_PNT	320.14462829989	Pointing Roll
RA_TARG	192.529583	Observer's specified target RA
DEC_TARG	72.875	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	2006-07-07T16:46:59	Date and time of file creation
DATE-OBS	2003-08-27T15:30:27	Observation start date
DATE-END	2003-08-27T17:18:30	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC4750	Source name
TITLE	A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES	Proposal title
OBSERVER	Dr. Shobita Satyapal	Principal investigator
OBS_ID	4020	Observation id
SEQ_NUM	700699	Sequence number
RA_NOM	192.55056587448	Nominal RA
DEC_NOM	72.867599010484	Nominal Dec
ROLL_NOM	320.14462829989	Nominal Roll

Chandra X-ray Center

Seq Num: 700699

Instrument: ACIS

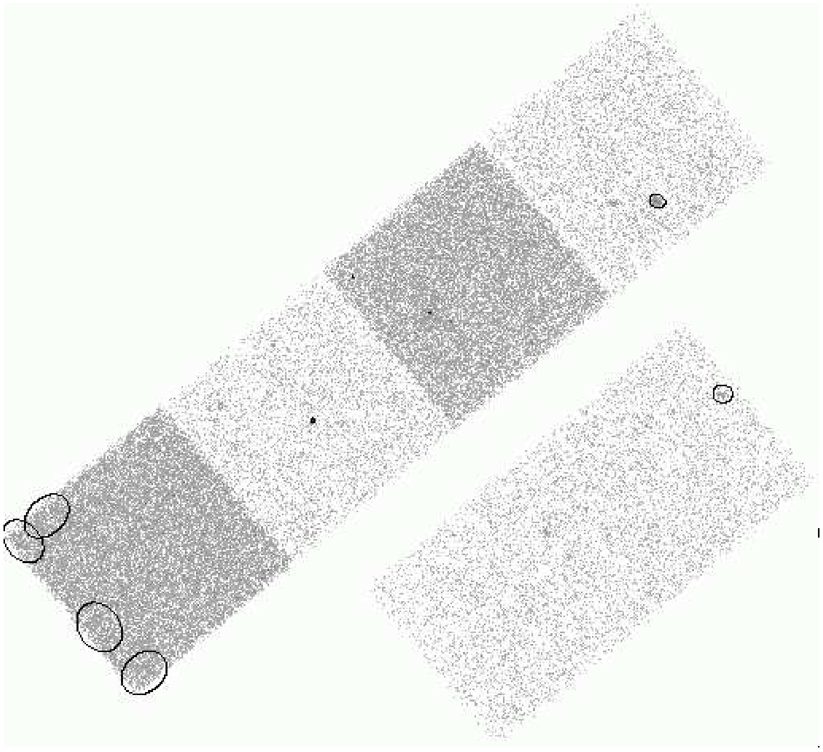
Obs ID: 4020

Source: NGC4750

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
192.530308	72.874636	134.000000	13.870735	9.660627
191.998185	72.950507	83.068184	12.719482	6.530783
192.802293	72.800114	57.875000	10.146120	5.704151
193.293903	72.656867	158.368774	29.088858	5.444311
193.189217	72.625877	137.182724	25.980927	5.280132
192.481419	72.868967	44.428570	8.616951	5.155951
193.472629	72.715167	105.252495	24.659306	4.268267
192.711370	72.898609	28.159090	6.987678	4.029821
191.849874	72.817311	38.930233	9.884202	3.938632
193.419048	72.732685	88.307144	25.805946	3.421969