Chandra X-ray Center

Seq Num: 700701

Instrument: ACIS

Obs ID: 4022

Source: NGC5678

PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

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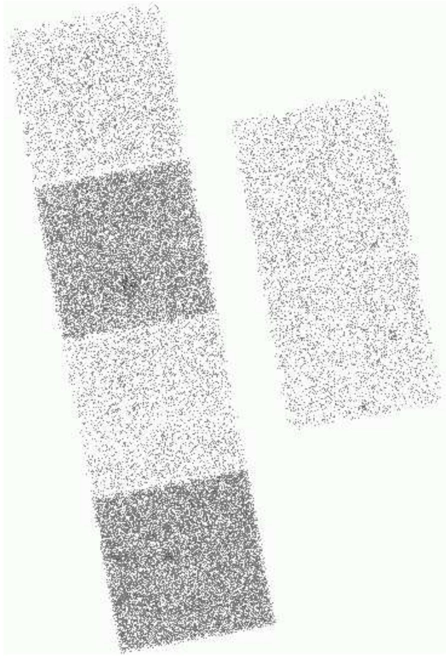
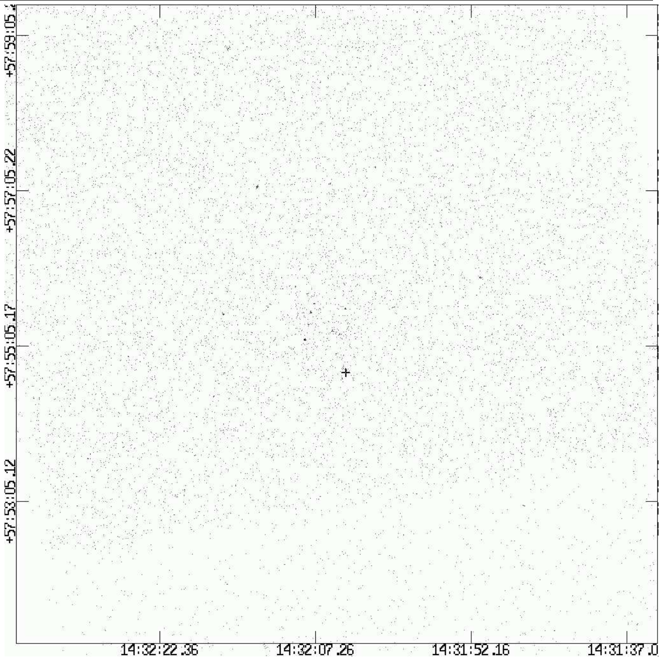
acisf04022N002 full img2.fits



acisf04022N002 cntr img2.fits



Chandra X-ray Center Seq Num: 700701

Instrument: ACIS Obs ID: 4022

Source: NGC5678 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	2006-07-12T13:56:55	Date and time of file creation
DATE-OBS	2003-07-28T15:48:34	Observation start date
DATE-END	2003-07-28T17:30:36	Observation end date
RA_PNT	218.0178891376	Pointing RA
DEC_PNT	57.912404648721	Pointing Dec
ROLL_PNT	259.35179060053	Pointing Roll
RA_TARG	218.024167	Observer's specified target RA
DEC_TARG	57.921389	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	2006-07-12T14:09:02	Date and time of file creation
DATE-OBS	2003-07-28T15:48:34	Observation start date
DATE-END	2003-07-28T17:30:36	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC5678	Source name
TITLE	A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES	Proposal title
OBSERVER	Dr. Shobita Satyapal	Principal investigator
OBS_ID	4022	Observation id
SEQ_NUM	700701	Sequence number
RA_NOM	218.0178891376	Nominal RA
DEC_NOM	57.912404648721	Nominal Dec
ROLL_NOM	259.35179060053	Nominal Roll

Chandra X-ray Center

Seq Num: 700701

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Obs ID: 4022

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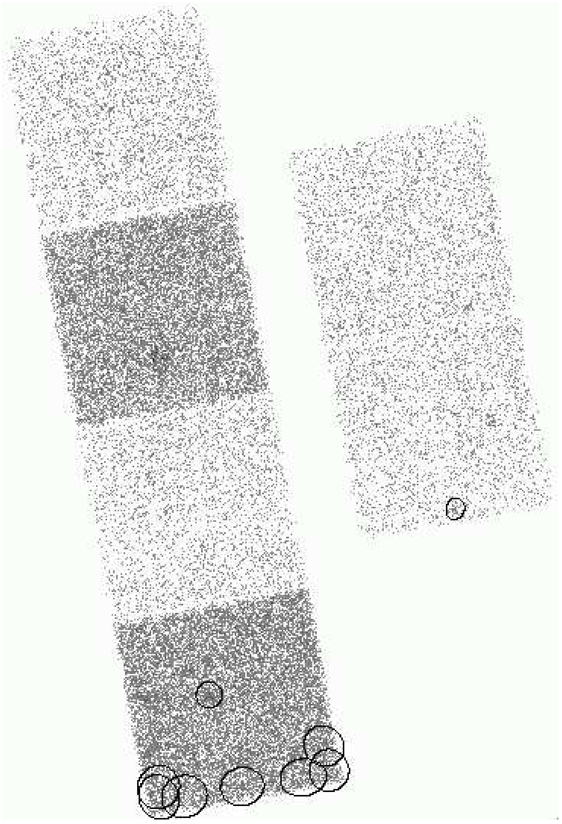
PI: Dr. Shobita Satyapal

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
218.028079	57.604860	116.302322	22.208307	5.236884
217.799706	57.623850	106.760796	21.648827	4.931482
217.916380	57.612585	99.871429	22.336161	4.471289
218.028334	57.612221	100.092857	22.704882	4.408429
217.806452	57.641649	96.203575	22.794079	4.220551
217.628205	57.811989	35.898270	8.812441	4.073590
217.834206	57.618959	88.857140	23.252451	3.821410
217.994018	57.605402	90.093025	23.787569	3.787399
218.034218	57.919543	23.000000	6.344512	3.625180
217.960639	57.678570	65.745094	18.559891	3.542321