Chandra X-ray Center

Seq Num: 700697

Instrument: ACIS

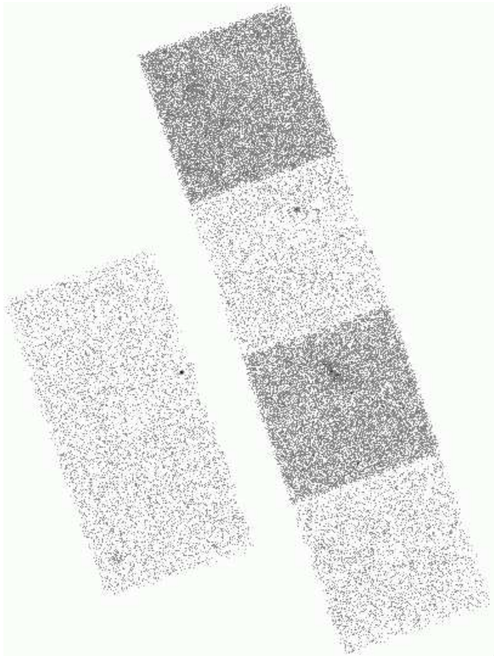
Obs ID: 4018

Source: NGC4666

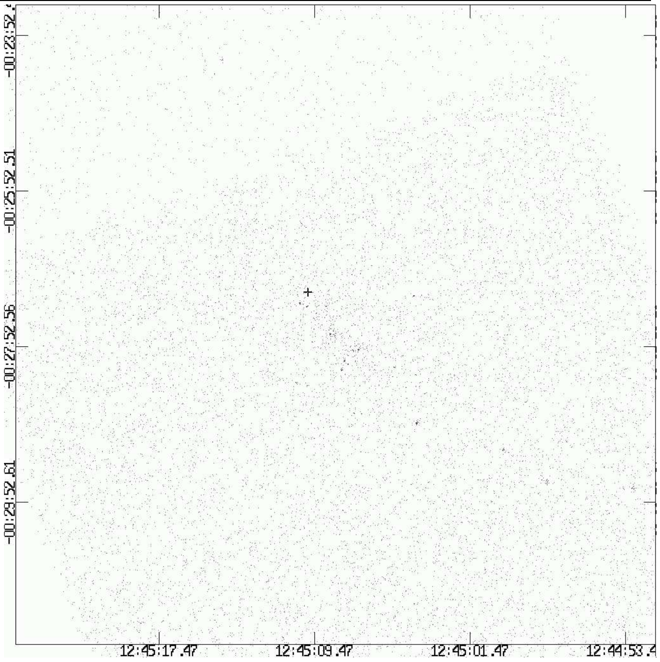
PI: Dr. Shobita Satyapal

Title: A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES

acisf04018N002 full img2.fits



acisf04018N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 700697
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Obs ID: 4018
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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	2006-07-27T14:52:28	Date and time of file creation
DATE-OBS	2003-02-14T03:37:15	Observation start date
DATE-END	2003-02-14T05:29:08	Observation end date
RA_PNT	191.29084454586	Pointing RA
DEC_PNT	-0.45298558583674	Pointing Dec
ROLL_PNT	71.043229845894	Pointing Roll
RA_TARG	191.28625	Observer's specified target RA
DEC_TARG	-0.461389	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	2006-07-27T15:08:49	Date and time of file creation
DATE-OBS	2003-02-14T03:37:15	Observation start date
DATE-END	2003-02-14T05:29:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC4666	Source name
TITLE	A CHANDRA SURVEY OF INFRARED-BRIGHT LINER GALAXIES	Proposal title
OBSERVER	Dr. Shobita Satyapal	Principal investigator
OBS_ID	4018	Observation id
SEQ_NUM	700697	Sequence number
RA_NOM	191.29084454586	Nominal RA
DEC_NOM	-0.45298558583674	Nominal Dec
ROLL_NOM	71.043229845894	Nominal Roll

Chandra X-ray Center

Seq Num: 700697

Instrument: ACIS

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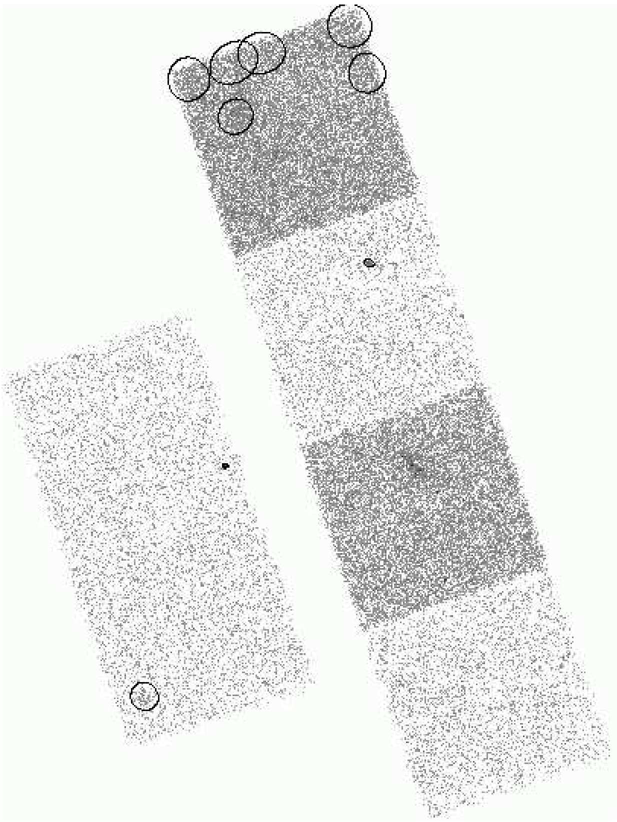
PI: Dr. Shobita Satyapal

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
191.420718	-0.462623	80.875000	10.654506	7.590685
191.420587	-0.462640	75.477272	10.573627	7.138258
191.331087	-0.145892	118.704315	24.021801	4.941525
191.318846	-0.180108	107.375000	22.576416	4.756069
191.446842	-0.184368	116.794022	25.189899	4.636542
191.478694	-0.628522	49.179310	11.477254	4.284937
191.414541	-0.172499	105.411957	25.187313	4.185121
191.413274	-0.211202	99.772728	24.122684	4.136054
191.394712	-0.165532	102.564781	25.032839	4.097209
191.316942	-0.316636	35.954544	8.959367	4.013068