Chandra X-ray Center

Seq Num: 700952

Instrument: ACIS

Obs ID: 4870

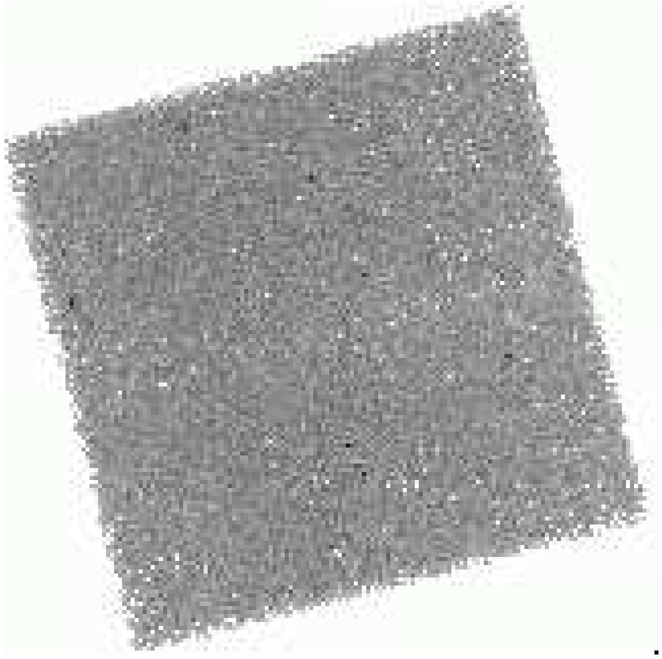
Source: 2QZ J031056.9-305901

PI: Dr Nicola Loaring

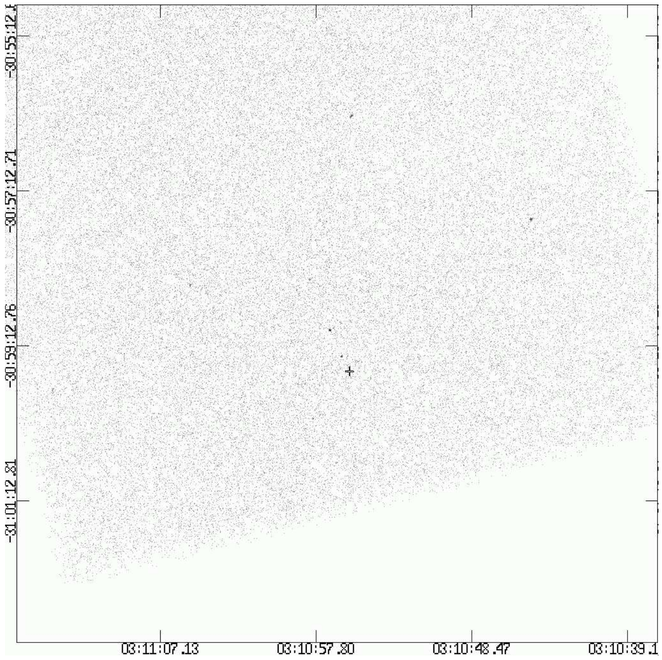
Title: UNCOVERING THE HIDDEN POPULATION OF BL LACS

---

acisf04870N002 full img2.fits



acisf04870N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 700952

Instrument: ACIS
Obs ID: 4870

Source: 2QZ J031056.9-305901
PI: Dr Nicola Loaring

Title: UNCOVERING THE HIDDEN POPULATION OF BL LACS

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-29T10:34:17	Date and time of file creation
DATE-OBS	2004-03-10T06:42:28	Observation start date
DATE-END	2004-03-10T11:19:18	Observation end date
RA_PNT	47.732359848382	Pointing RA
DEC_PNT	-30.992431836914	Pointing Dec
ROLL_PNT	255.36770642786	Pointing Roll
RA_TARG	47.737083	Observer's specified target RA
DEC_TARG	-30.983694	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-29T11:13:23	Date and time of file creation
DATE-OBS	2004-03-10T06:42:28	Observation start date
DATE-END	2004-03-10T11:19:18	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	2QZ J031056.9-305901	Source name
TITLE	UNCOVERING THE HIDDEN POPULATION OF BL LACS	Proposal title
OBSERVER	Dr Nicola Loaring	Principal investigator
OBS_ID	4870	Observation id
SEQ_NUM	700952	Sequence number
RA_NOM	47.732359848382	Nominal RA
DEC_NOM	-30.992431836914	Nominal Dec
ROLL_NOM	255.36770642786	Nominal Roll

Chandra X-ray Center

Seq Num: 700952

Instrument: ACIS

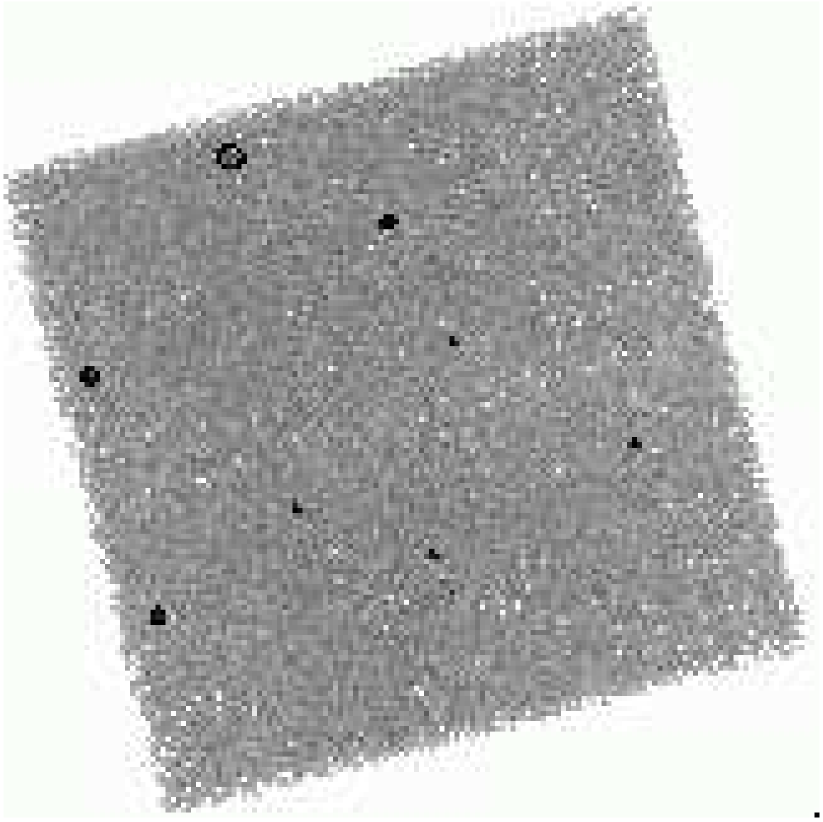
Obs ID: 4870

Source: 2QZ J031056.9-305901

PI: Dr Nicola Loaring

Title: UNCOVERING THE HIDDEN POPULATION OF BL LACS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
47.737195	-30.983528	85.142860	11.133356	7.647546
47.824033	-30.944817	98.068184	13.348529	7.346741
47.686952	-30.959633	67.556816	10.255347	6.587472
47.748821	-30.911540	72.125000	12.248433	5.888508
47.731825	-30.937441	50.477272	9.153413	5.514585
47.734311	-30.989175	40.714287	8.108403	5.021246
47.788395	-30.897511	63.344826	14.183489	4.466096
47.732455	-30.991452	36.857143	8.575391	4.298013
47.806615	-30.996641	27.857143	7.942266	3.507456
47.772023	-30.973833	22.714285	6.679774	3.400457