Chandra X-ray Center

Seq Num: 600343

Instrument: ACIS

Obs ID: 4688

Source: NGC 4473

PI: Dr. Michael Loewenstein

Title: X-ray Census of Supermassive Black Holes: I. New Observations

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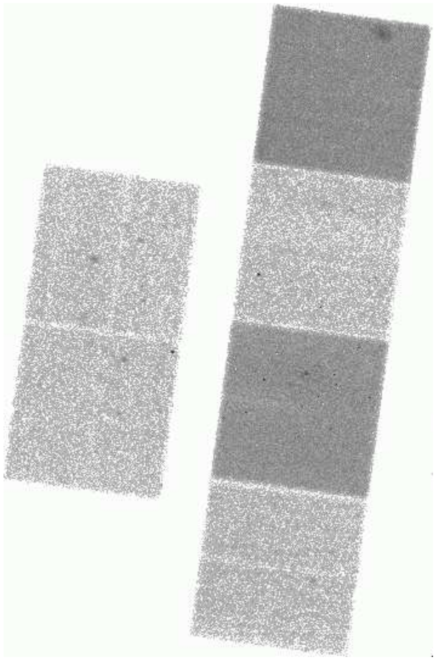
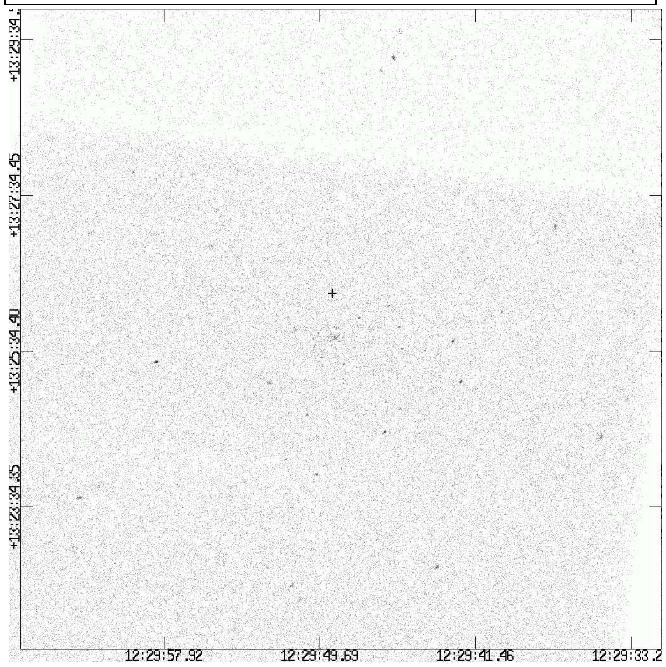
acisf04688N004 full img2.fits



acisf04688N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T19:57:56	Date and time of file creation
DATE-OBS	2005-02-26T21:20:07	Observation start date
DATE-END	2005-02-27T06:26:04	Observation end date
RA_PNT	187.45425485364	Pointing RA
DEC_PNT	13.43857797714	Pointing Dec
ROLL_PNT	97.644856769764	Pointing Roll
RA_TARG	187.45375	Observer's specified target RA
DEC_TARG	13.429444	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T21:28:40	Date and time of file creation
DATE-OBS	2005-02-26T21:20:07	Observation start date
DATE-END	2005-02-27T06:26:04	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 4473	Source name
TITLE	X-ray Census of Supermassive Black Holes: I. New Observations	Prop
OBSERVER	Dr. Michael Loewenstein	Principal investigator
OBS_ID	4688	Observation id
SEQ_NUM	600343	Sequence number
RA_NOM	187.45425485364	Nominal RA
DEC_NOM	13.43857797714	Nominal Dec
ROLL_NOM	97.644856769764	Nominal Roll

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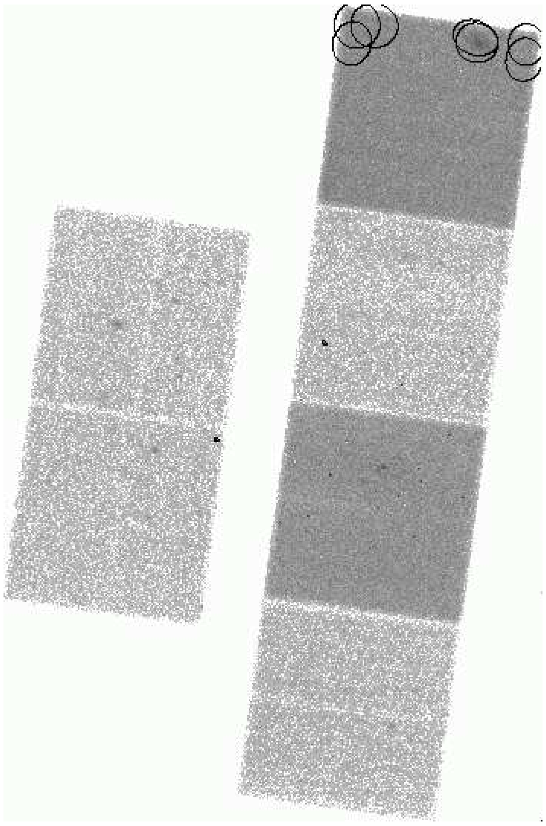
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
187.385336	13.733787	1369.785767	75.638657	18.109598
187.473752	13.746361	1132.684326	65.692703	17.242165
187.386265	13.737245	1121.235840	73.441254	15.267112
187.577698	13.448812	248.124146	18.122768	13.691294
187.348606	13.732470	665.089722	53.807442	12.360553
187.492842	13.423922	215.714279	17.557558	12.286121
187.461058	13.746023	774.076416	70.815964	10.930819
187.497774	13.518312	168.666672	16.771057	10.057009
187.350107	13.721596	521.746399	58.636929	8.897916
187.477541	13.733275	539.566101	61.053440	8.837603