Chandra X-ray Center

Seq Num: 700476

Instrument: ACIS

Obs ID: 3037

Source: SDSS102332+633508

PI: Prof. William Brandt

Title: A CHANDRA AND XMM-NEWTON STUDY OF THE MOST DISTANT QUASARS: X-RAYING THE FIRST MASSIVE BLACK HOLES

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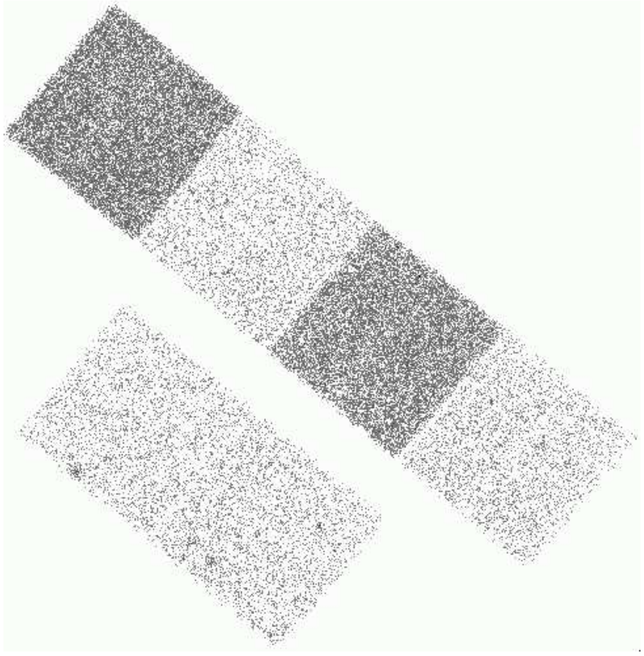
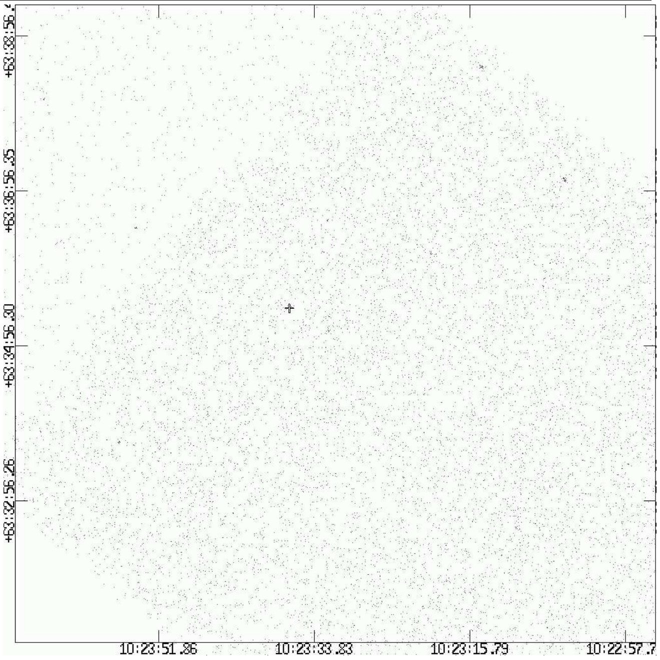
acisf03037N002 full img2.fits



acisf03037N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-05T22:23:17	Date and time of file creation
DATE-OBS	2002-10-09T01:50:26	Observation start date
DATE-END	2002-10-09T03:38:06	Observation end date
RA_PNT	155.90276719059	Pointing RA
DEC_PNT	63.590398975864	Pointing Dec
ROLL_PNT	39.795260597372	Pointing Roll
RA_TARG	155.88375	Observer's specified target RA
DEC_TARG	63.585583	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	7.6.9	ASCDS version number
DATE	2006-10-05T22:38:21	Date and time of file creation
DATE-OBS	2002-10-09T01:50:26	Observation start date
DATE-END	2002-10-09T03:38:06	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS102332+633508	Source name
TITLE	A CHANDRA AND XMM-NEWTON STUDY OF THE MOST DISTANT QUASARS: X-RAYING THE FIRST MASSIVE BLACK HOLES	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	3037	Observation id
SEQ_NUM	700476	Sequence number
RA_NOM	155.90276719059	Nominal RA
DEC_NOM	63.590398975864	Nominal Dec
ROLL_NOM	39.795260597372	Nominal Roll

Chandra X-ray Center

Seq Num: 700476

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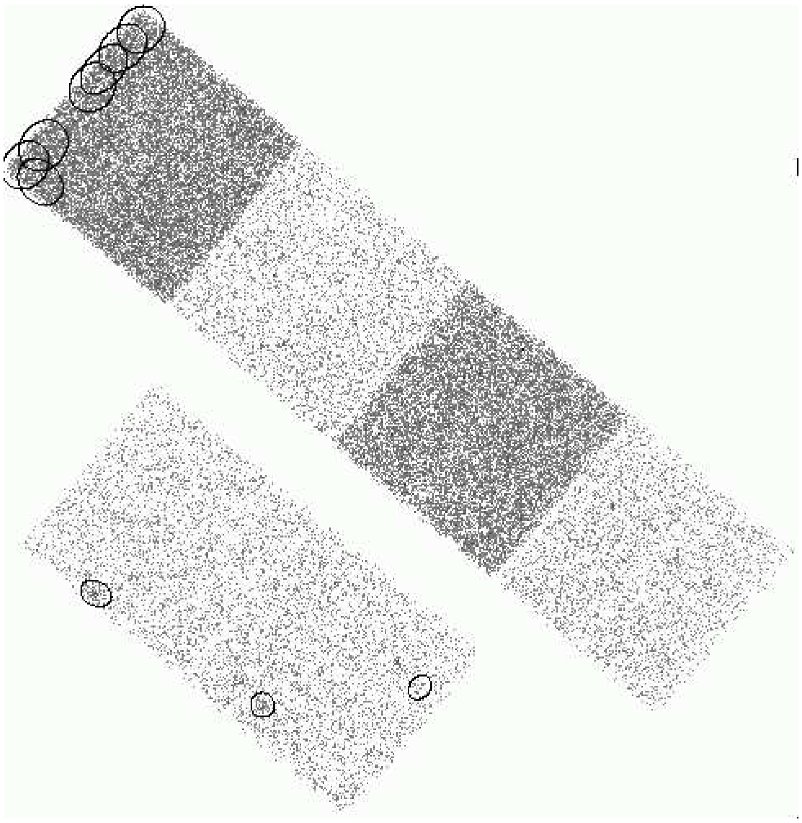
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
156.409632	63.453511	65.465912	12.349607	5.301052
156.494150	63.752745	121.667770	27.705051	4.391538
156.348138	63.831013	103.169434	24.027180	4.293864
156.520960	63.739502	97.239204	23.186626	4.193763
156.420776	63.791970	104.578072	26.276564	3.979899
156.159607	63.379615	37.941177	10.555615	3.594407
156.375746	63.818340	89.813957	26.430817	3.398077
156.498195	63.728389	77.950890	23.566225	3.307738
156.403635	63.804219	81.106316	24.864273	3.261962
155.924831	63.391569	22.110714	6.902979	3.203068