Chandra X-ray Center

Seq Num: 700477

Instrument: ACIS

Obs ID: 3038

Source: SDSS173744+582829

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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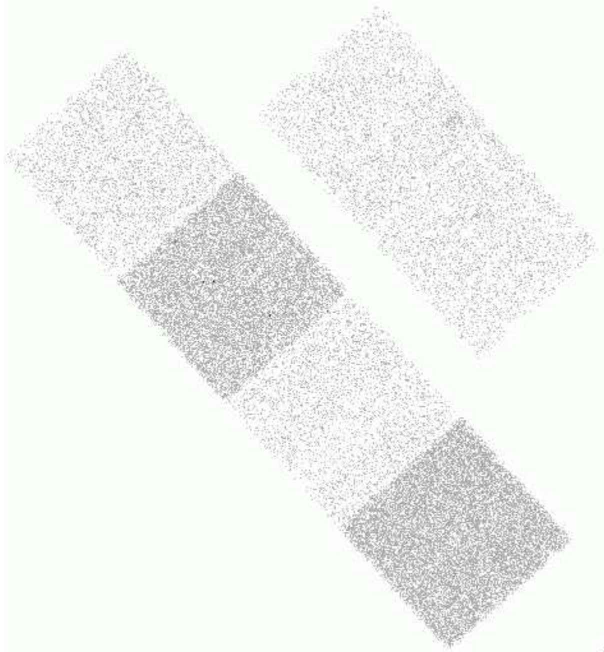
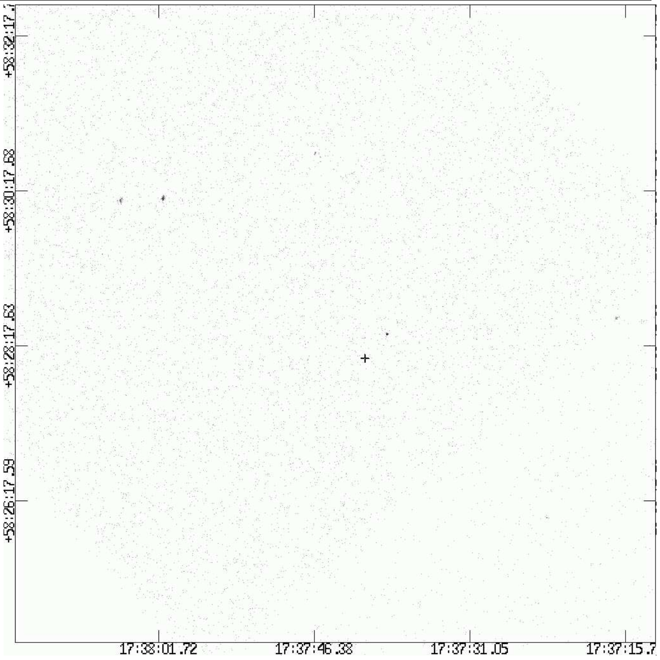
acisf03038N002 full img2.fits



acisf03038N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-30T06:53:23	Date and time of file creation
DATE-OBS	2002-08-05T06:07:57	Observation start date
DATE-END	2002-08-05T07:59:49	Observation end date
RA_PNT	264.422233257	Pointing RA
DEC_PNT	58.46888722528	Pointing Dec
ROLL_PNT	227.97672710132	Pointing Roll
RA_TARG	264.437083	Observer's specified target RA
DEC_TARG	58.474861	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.92967224	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	2006-09-30T07:15:50	Date and time of file creation
DATE-OBS	2002-08-05T06:07:57	Observation start date
DATE-END	2002-08-05T07:59:49	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS173744+582829	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	3038	Observation id
SEQ_NUM	700477	Sequence number
RA_NOM	264.422233257	Nominal RA
DEC_NOM	58.46888722528	Nominal Dec
ROLL_NOM	227.97672710132	Nominal Roll

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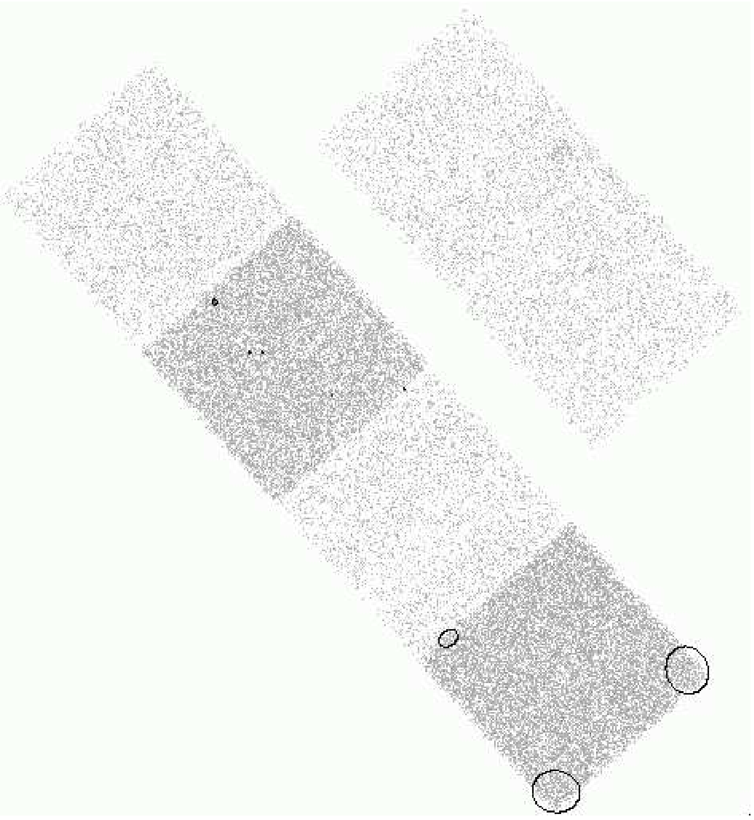
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
264.505003	58.503347	153.238632	13.787519	11.114301
264.413168	58.474189	123.714287	12.573669	9.839155
264.522435	58.502909	64.477272	9.977027	6.462574
263.950902	58.284011	111.079735	22.934546	4.843337
264.122597	58.201220	97.614616	22.247416	4.387683
264.319010	58.477572	23.000000	6.119389	3.758545
264.568077	58.537602	29.795454	8.298810	3.590328
264.262276	58.306602	29.272728	9.005691	3.250470