Chandra X-ray Center

Seq Num: 701040

Instrument: ACIS

Obs ID: 5617

Source: SDSS J0005-0006

PI: Prof. William Brandt

Title: A Chandra Survey of the Most Distant Quasars: X-raying the First Massive Black Holes

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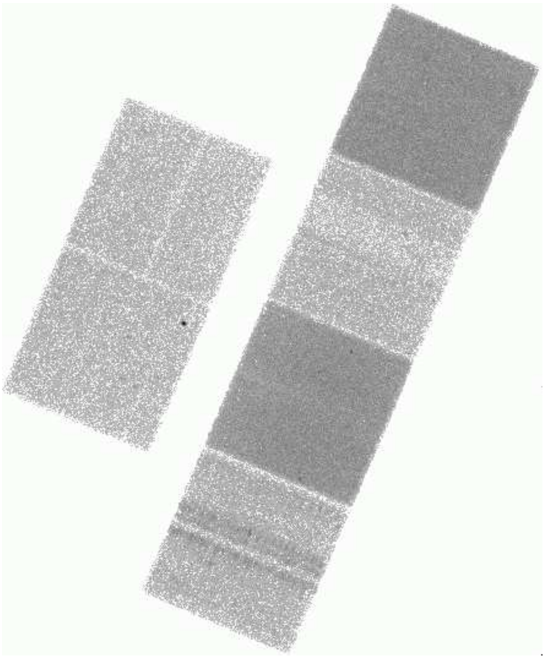
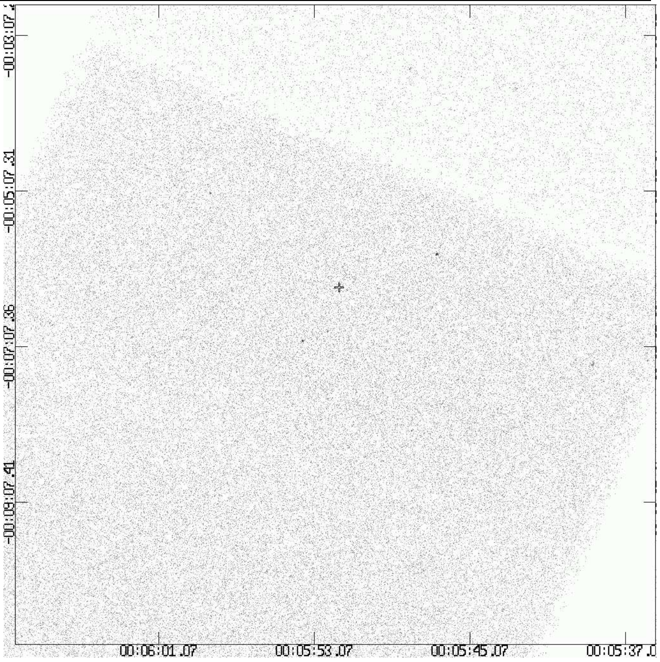
acisf05617N002 full img2.fits



acisf05617N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T23:35:23	Date and time of file creation
DATE-OBS	2005-07-28T12:58:02	Observation start date
DATE-END	2005-07-28T18:06:10	Observation end date
RA_PNT	1.4657403202343	Pointing RA
DEC_PNT	-0.10606428586418	Pointing Dec
ROLL_PNT	113.07972840713	Pointing Roll
RA_TARG	1.467917	Observer's specified target RA
DEC_TARG	-0.1155	Observer's specified target Dec
DATAMODE	FAINT	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	2006-03-16T01:01:02	Date and time of file creation
DATE-OBS	2005-07-28T12:58:02	Observation start date
DATE-END	2005-07-28T18:06:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J0005-0006	Source name
TITLE	A Chandra Survey of the Most Distant Quasars: X-raying the First Massive Black Holes	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	5617	Observation id
SEQ_NUM	701040	Sequence number
RA_NOM	1.4657403202343	Nominal RA
DEC_NOM	-0.10606428586418	Nominal Dec
ROLL_NOM	113.07972840713	Nominal Roll

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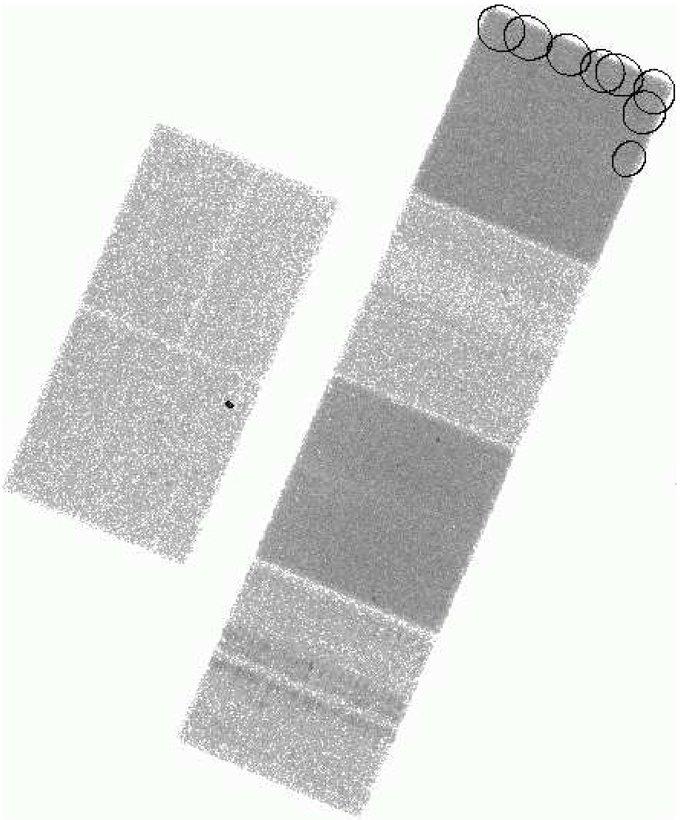
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
1.594181	-0.073785	784.291687	31.657211	24.774504
1.290614	0.149517	687.265808	57.995907	11.850246
1.400119	0.194966	742.209290	64.813934	11.451385
1.297788	0.134762	572.347351	65.127151	8.788152
1.444732	-0.098921	102.857140	12.137433	8.474374
1.308672	0.101696	404.852264	50.149544	8.072901
1.380816	0.188081	539.209290	68.423492	7.880470
1.315683	0.161541	503.365448	65.662071	7.666000
1.351679	0.176113	470.053558	62.479961	7.523269
1.327512	0.164379	484.343750	64.979019	7.453848