Chandra X-ray Center

Seq Num: 700637

Instrument: ACIS

Obs ID: 3958

Source: SDSS J130216+003032

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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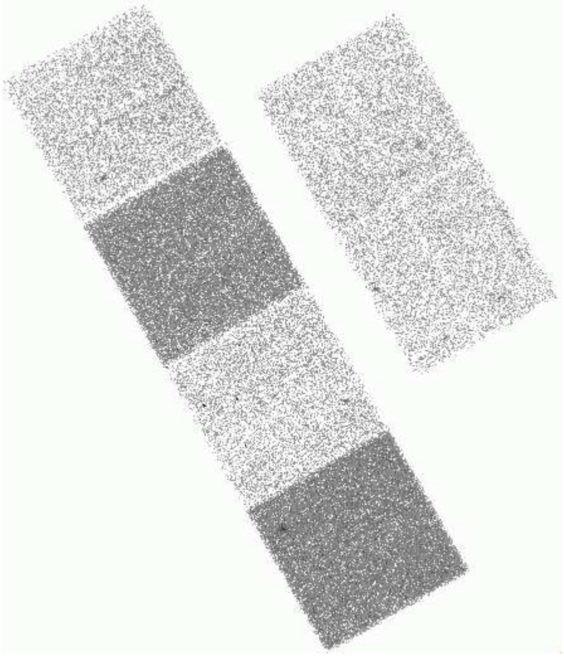
acisf03958N003 full img2.fits



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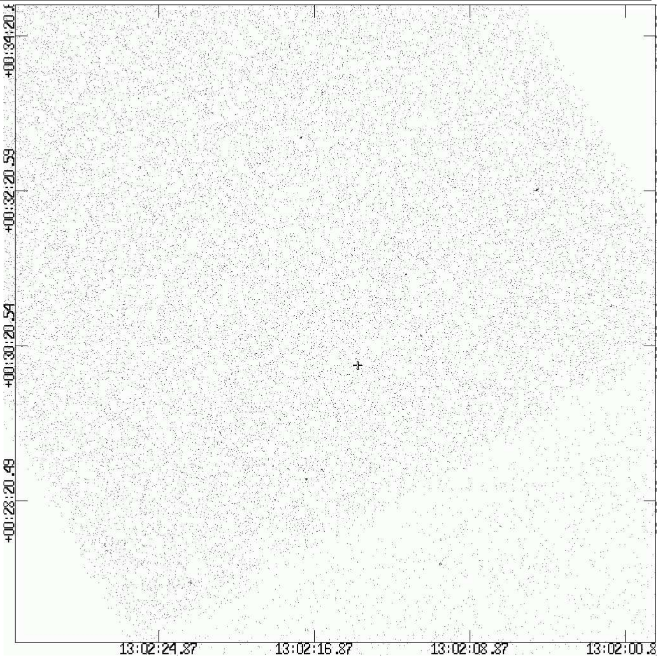

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-12T01:56:17	Date and time of file creation
DATE-OBS	2003-05-17T15:31:23	Observation start date
DATE-END	2003-05-17T18:59:17	Observation end date
RA_PNT	195.56092727916	Pointing RA
DEC_PNT	0.50147851078426	Pointing Dec
ROLL_PNT	240.2352155142	Pointing Roll
RA_TARG	195.567083	Observer's specified target RA
DEC_TARG	0.508917	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	7.6.8.1	ASCDS version number
DATE	2006-08-12T02:09:34	Date and time of file creation
DATE-OBS	2003-05-17T15:31:23	Observation start date
DATE-END	2003-05-17T18:59:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J130216+003032	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	3958	Observation id
SEQ_NUM	700637	Sequence number
RA_NOM	195.56092727916	Nominal RA
DEC_NOM	0.50147851078426	Nominal Dec
ROLL_NOM	240.2352155142	Nominal Roll

Chandra X-ray Center

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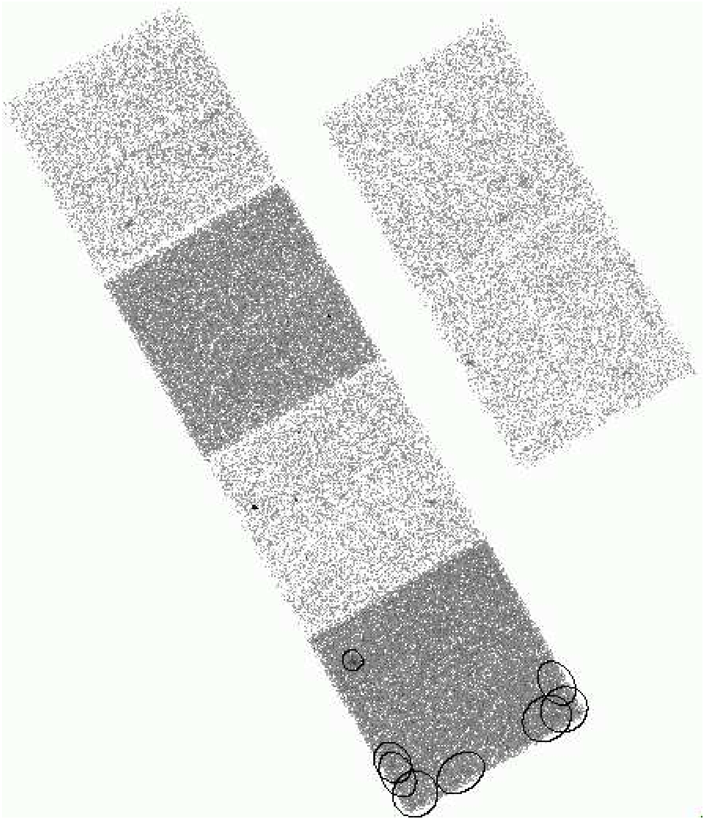
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
195.359042	0.265637	311.365448	36.643032	8.497262
195.462466	0.206947	218.352158	34.431042	6.341723
195.573600	0.406175	52.477272	9.276215	5.657186
195.506106	0.299809	128.397324	23.831091	5.387807
195.478159	0.228765	155.833328	31.109991	5.009109
195.371061	0.259406	189.534882	40.464661	4.683961
195.474787	0.220415	135.241074	30.481865	4.436771
195.430922	0.221522	149.212631	34.336369	4.345615
195.522550	0.539239	31.238636	7.405777	4.218144
195.364270	0.283958	133.680359	32.123569	4.161442