Chandra X-ray Center

Seq Num: 700642

Instrument: ACIS

Obs ID: 3963

Source: SDSS J222845-075755

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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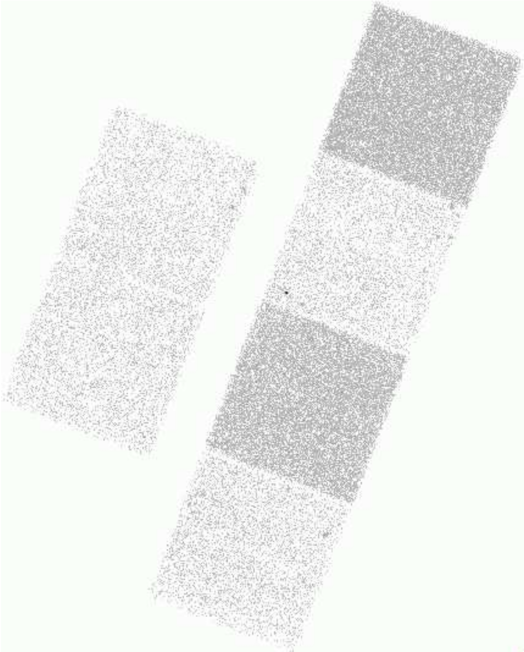
acisf03963N002 full img2.fits



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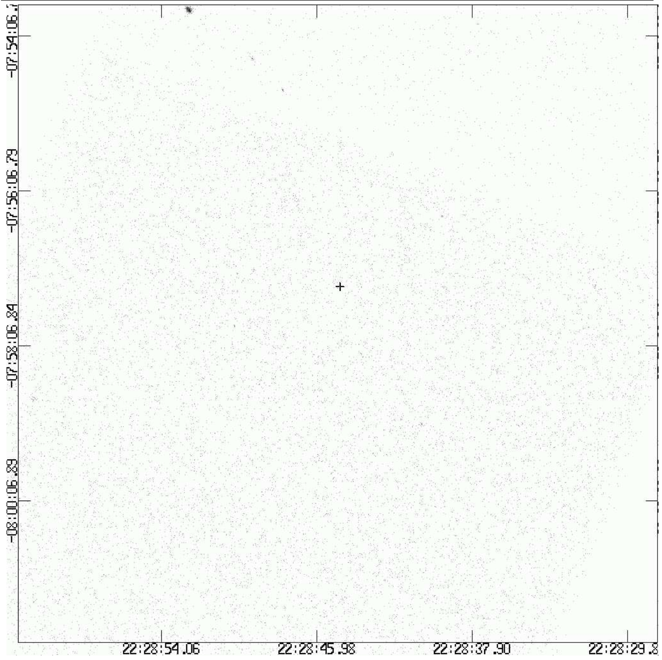

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-08-01T09:11:18	Date and time of file creation
DATE-OBS	2003-05-05T01:48:10	Observation start date
DATE-END	2003-05-05T04:19:41	Observation end date
RA_PNT	337.18647177571	Pointing RA
DEC_PNT	-7.9558766075976	Pointing Dec
ROLL_PNT	111.04682191783	Pointing Roll
RA_TARG	337.188333	Observer's specified target RA
DEC_TARG	-7.965361	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	ASCDS version number
DATE	2006-08-01T09:23:39	Date and time of file creation
DATE-OBS	2003-05-05T01:48:10	Observation start date
DATE-END	2003-05-05T04:19:41	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J222845-075755	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	3963	Observation id
SEQ_NUM	700642	Sequence number
RA_NOM	337.18647177571	Nominal RA
DEC_NOM	-7.9558766075976	Nominal Dec
ROLL_NOM	111.04682191783	Nominal Roll

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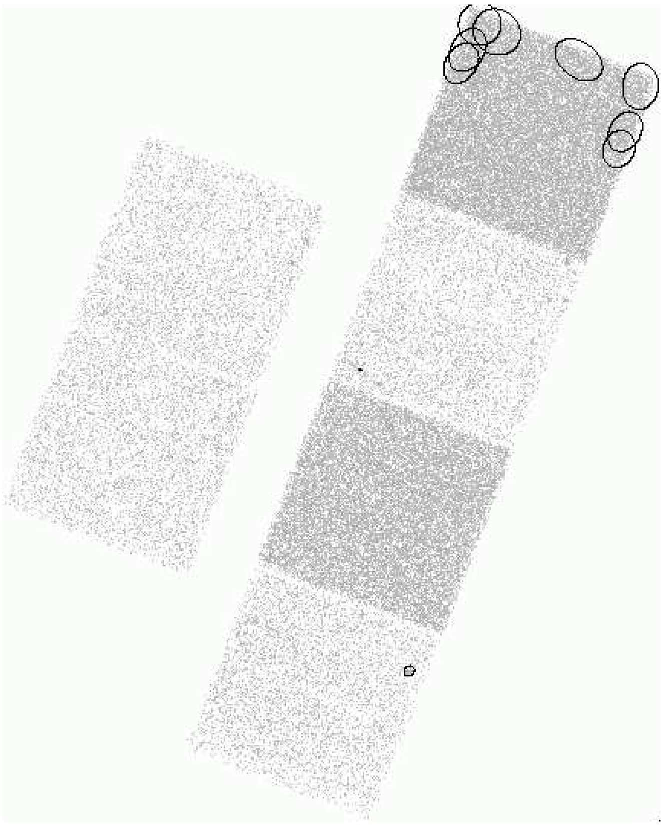
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
337.219177	-7.896259	471.428558	23.597296	19.978075
337.132908	-7.649337	181.189362	27.423351	6.607120
337.017129	-7.693758	134.016617	24.792202	5.405595
337.120646	-7.654820	145.166107	31.011261	4.681077
337.141829	-7.667817	123.694641	27.046877	4.573343
337.183866	-8.112293	40.180000	9.159637	4.386637
337.032565	-7.738537	93.159088	21.582508	4.316416
337.061455	-7.674712	121.292358	28.454485	4.262680
337.027945	-7.726042	102.666664	24.448385	4.199323
337.146448	-7.677286	96.875000	25.190201	3.845742