Chandra X-ray Center

Seq Num: 700639

Instrument: ACIS

Obs ID: 3960

Source: SDSS J144231+011055

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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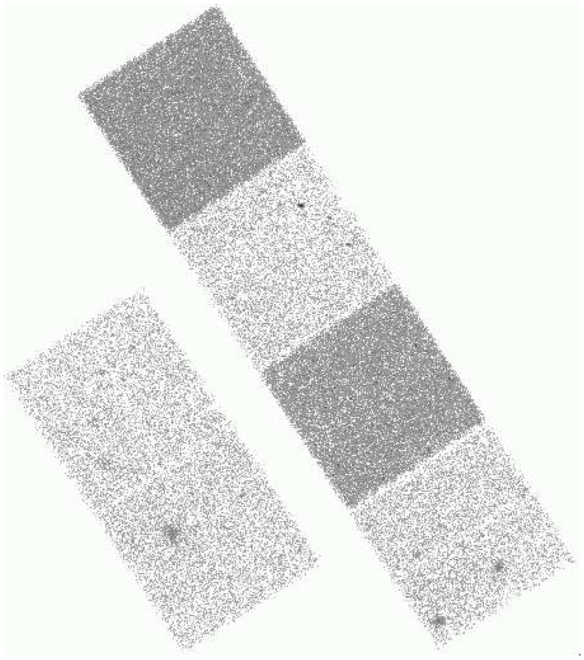
acisf03960N002 full img2.fits



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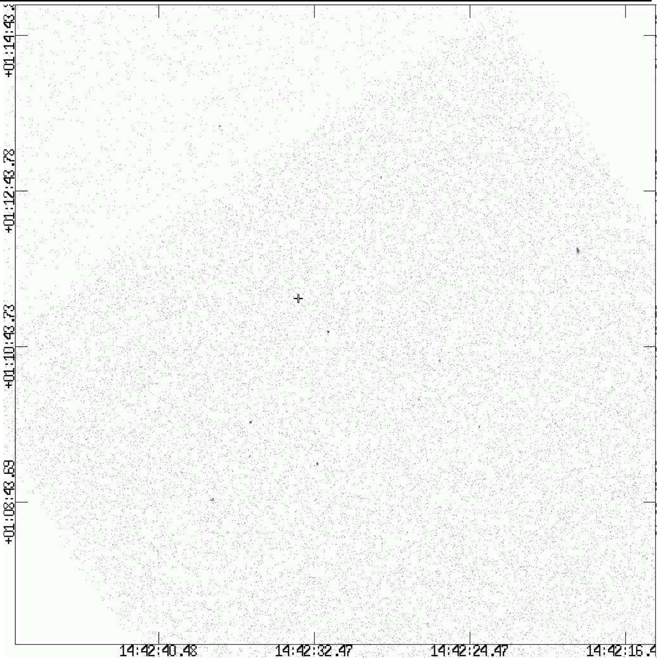

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-15T02:59:17	Date and time of file creation
DATE-OBS	2002-12-16T09:18:06	Observation start date
DATE-END	2002-12-16T12:47:33	Observation end date
RA_PNT	220.63866113825	Pointing RA
DEC_PNT	1.1890740344843	Pointing Dec
ROLL_PNT	56.960218688275	Pointing Roll
RA_TARG	220.632083	Observer's specified target RA
DEC_TARG	1.182028	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	2006-10-15T03:22:20	Date and time of file creation
DATE-OBS	2002-12-16T09:18:06	Observation start date
DATE-END	2002-12-16T12:47:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS J144231+011055	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	3960	Observation id
SEQ_NUM	700639	Sequence number
RA_NOM	220.63866113825	Nominal RA
DEC_NOM	1.1890740344843	Nominal Dec
ROLL_NOM	56.960218688275	Nominal Roll

Chandra X-ray Center Seq Num: 700639

Instrument: ACIS Obs ID: 3960

Source: SDSS J144231+011055 PI: Prof. William Brandt

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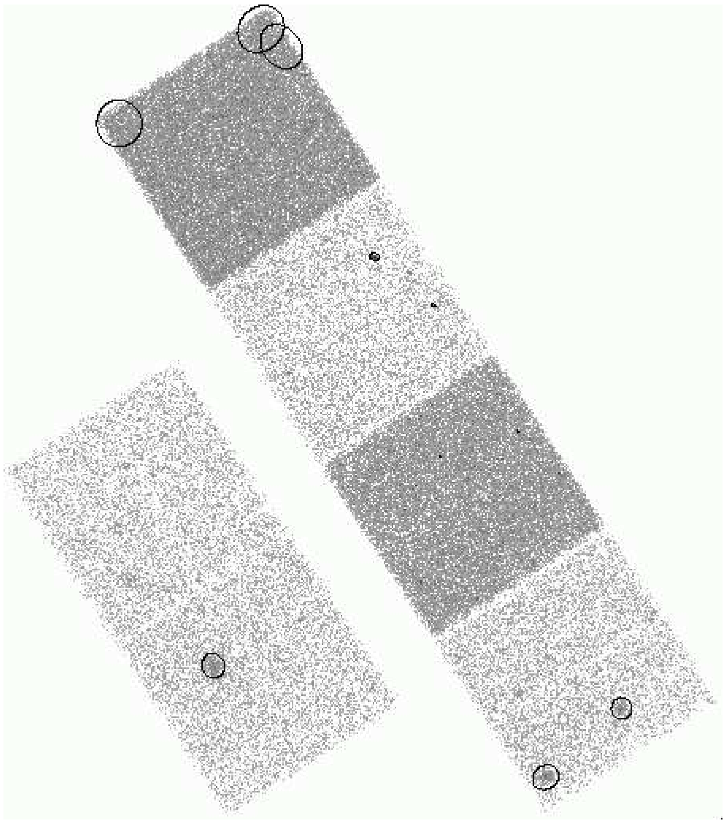
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
220.677716	1.319784	142.431824	14.494781	9.826422
220.559755	0.960854	148.166672	18.549269	7.987736
220.854214	1.411652	271.448517	36.459621	7.445182
220.756378	1.476835	229.504990	34.531395	6.646271
220.507182	1.008337	100.287895	16.552183	6.058892
220.578678	1.199408	54.397728	9.273170	5.866142
220.632177	1.182033	48.000000	8.334884	5.758929
220.789185	1.038025	103.511627	19.450451	5.321811
220.636827	1.286222	43.318180	8.434151	5.136045
220.742109	1.464716	147.600891	31.115530	4.743640