Chandra X-ray Center

Seq Num: 700271

Instrument: ACIS

Obs ID: 2081

Source: SDSS021102-000910

PI: Prof. William Brandt

Title: AN X-RAY STUDY OF THE MOST DISTANT QUASARS FROM THE SLOAN DIGITAL SKY SURVEY

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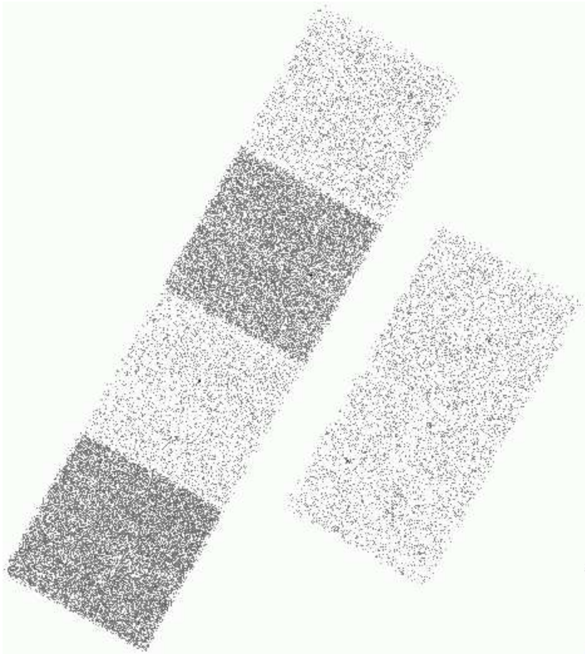
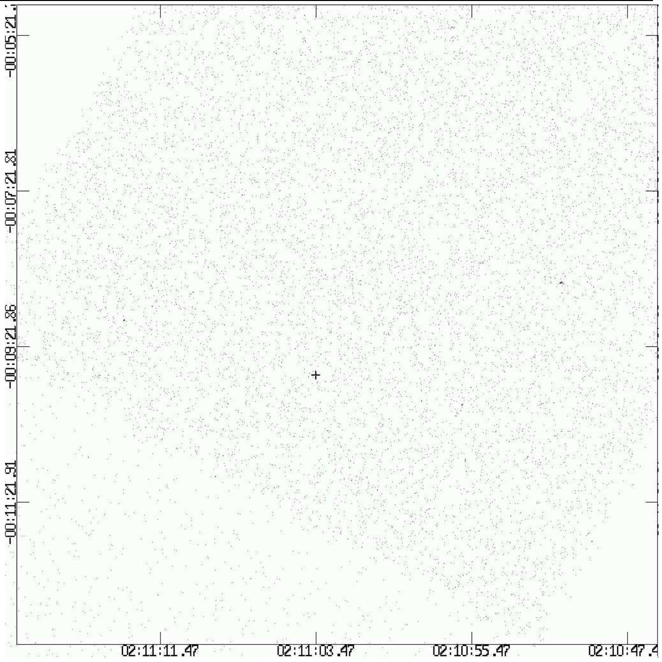
acisf02081N002 full img2.fits



acisf02081N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-02T15:14:16	Date and time of file creation
DATE-OBS	2001-01-09T20:56:52	Observation start date
DATE-END	2001-01-09T22:56:26	Observation end date
RA_PNT	32.764461411905	Pointing RA
DEC_PNT	-0.16222679196954	Pointing Dec
ROLL_PNT	299.10316330601	Pointing Roll
RA_TARG	32.76125	Observer's specified target RA
DEC_TARG	-0.152861	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	2006-11-02T15:25:26	Date and time of file creation
DATE-OBS	2001-01-09T20:56:52	Observation start date
DATE-END	2001-01-09T22:56:26	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSS021102-000910	Source name
TITLE	AN X-RAY STUDY OF THE MOST DISTANT QUASARS FROM THE SLOAN DIGITAL SKY SURVEY	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	2081	Observation id
SEQ_NUM	700271	Sequence number
RA_NOM	32.764461411905	Nominal RA
DEC_NOM	-0.16222679196954	Nominal Dec
ROLL_NOM	299.10316330601	Nominal Roll

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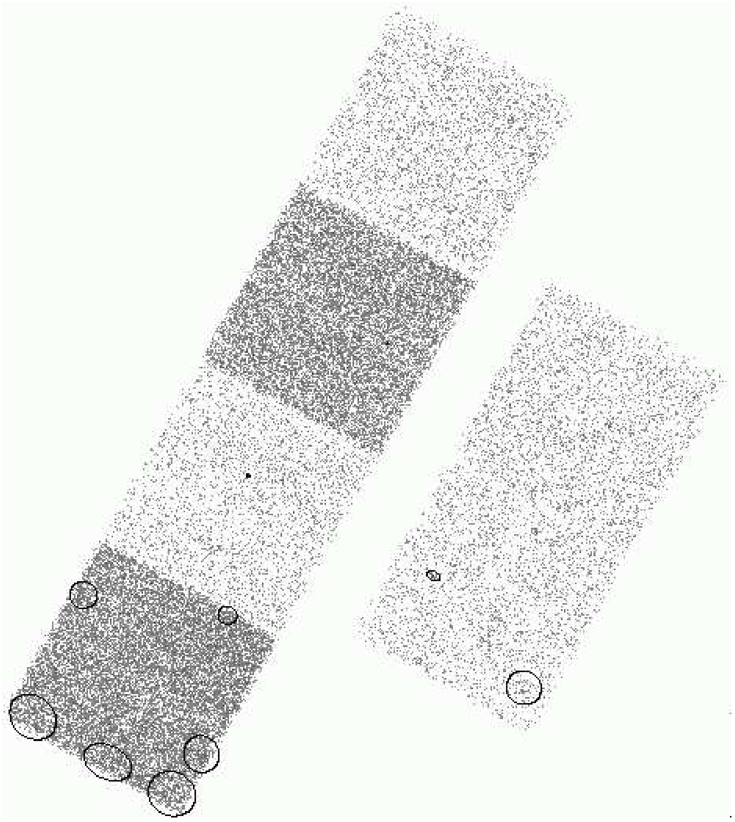
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
32.841958	-0.429552	99.416664	21.076225	4.717005
32.679831	-0.304861	30.020689	7.407659	4.052656
32.862493	-0.457165	96.940201	24.038803	4.032655
32.711791	-0.142362	26.079546	6.622472	3.938038
32.959694	-0.403515	91.009964	23.198757	3.923054
32.809150	-0.234830	26.833334	7.415409	3.618591
32.616779	-0.383126	34.431820	9.550272	3.605323
32.823800	-0.332434	38.386364	10.972065	3.498554
32.907480	-0.435090	76.621262	22.444983	3.413737
32.924431	-0.318319	50.220081	15.269863	3.288836