Chandra X-ray Center

Seq Num: 700272

Instrument: ACIS

Obs ID: 2082

Source: SDSSJ112956-014212

PI: Prof. William Brandt

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

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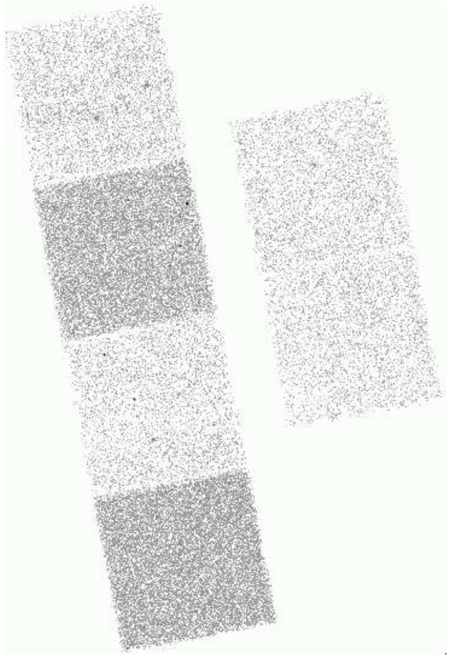
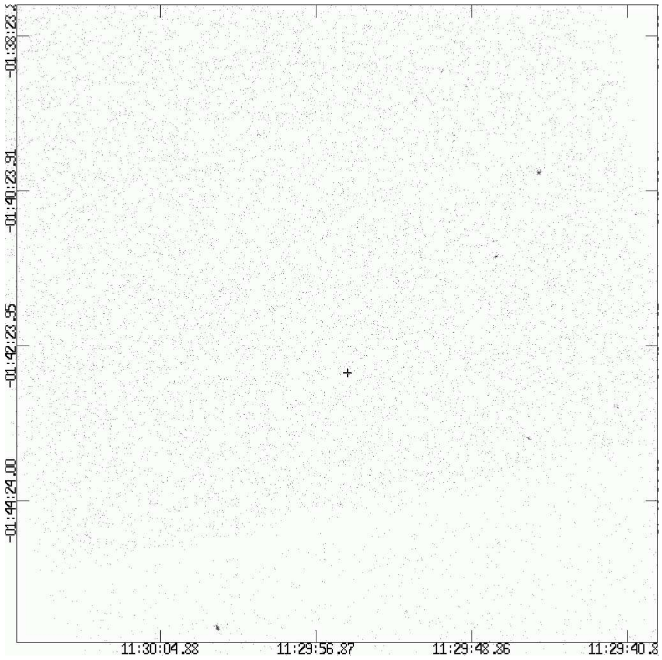
acisf02082N002 full img2.fits



acisf02082N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-15T23:28:32	Date and time of file creation
DATE-OBS	2001-03-26T09:20:28	Observation start date
DATE-END	2001-03-26T11:12:47	Observation end date
RA_PNT	172.48011053875	Pointing RA
DEC_PNT	-1.7125566975671	Pointing Dec
ROLL_PNT	258.98661996817	Pointing Roll
RA_TARG	172.48375	Observer's specified target RA
DEC_TARG	-1.703444	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	2006-11-16T00:04:11	Date and time of file creation
DATE-OBS	2001-03-26T09:20:28	Observation start date
DATE-END	2001-03-26T11:12:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	SDSSJ112956-014212	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	2082	Observation id
SEQ_NUM	700272	Sequence number
RA_NOM	172.48011053875	Nominal RA
DEC_NOM	-1.7125566975671	Nominal Dec
ROLL_NOM	258.98661996817	Nominal Roll

Chandra X-ray Center

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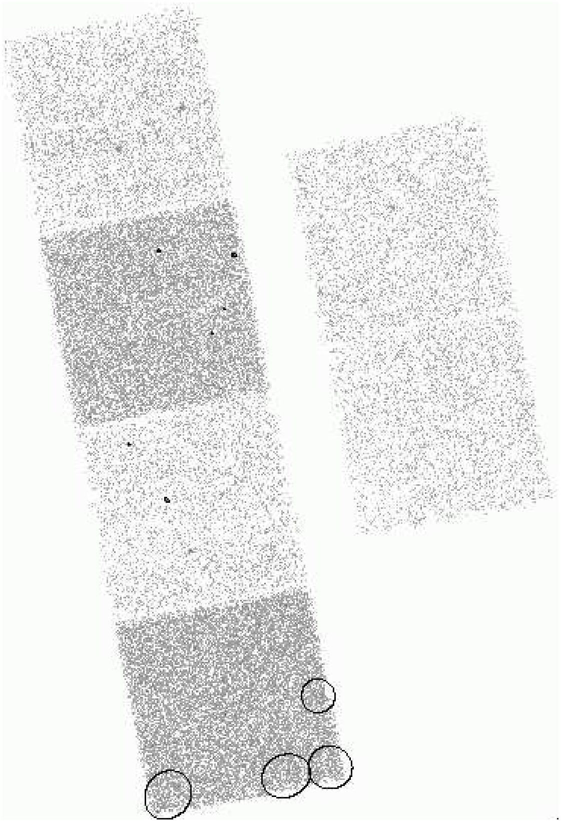
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
172.432853	-1.631123	109.272728	13.040771	8.379315
172.507973	-1.767354	66.318184	9.855823	6.728833
172.439093	-1.669374	54.318180	9.145728	5.939186
172.480109	-2.020423	140.571426	26.411011	5.322455
172.363031	-2.000537	119.086380	23.780781	5.007673
172.480771	-1.807584	38.079544	7.611241	5.003066
172.448226	-1.687447	38.714287	7.964713	4.860726
172.394797	-2.006619	119.571426	25.989191	4.600814
172.486268	-1.627843	35.875000	7.919347	4.530045
172.371716	-1.948842	82.011360	20.070415	4.086182