Chandra X-ray Center

Seq Num: 700590

Instrument: ACIS

Obs ID: 3151

Source: PSS0121+0347

PI: Professor Gordon Garmire

Title: A CHANDRA SURVEY OF THE MOST LUMINOUS QUASARS AT Z > 4

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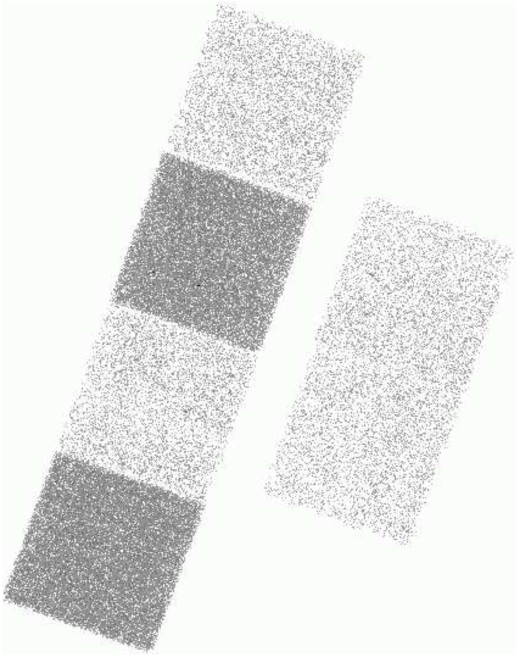
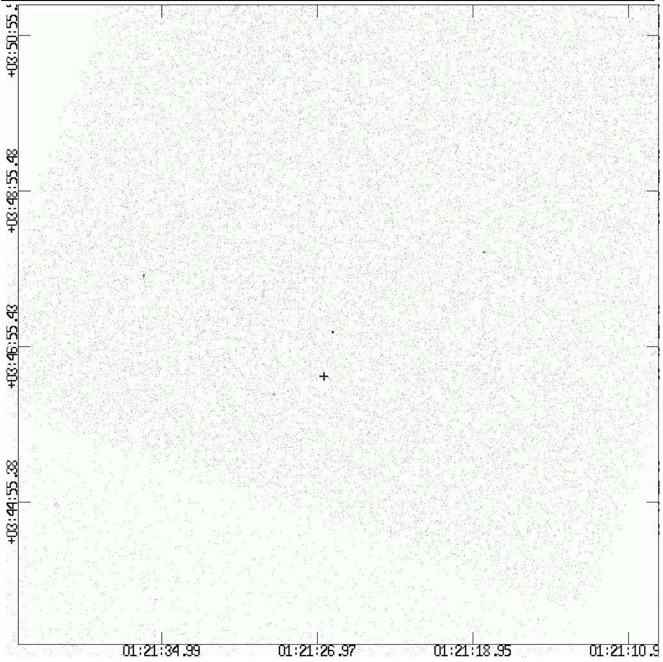
acisf03151N002 full img2.fits



acisf03151N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-08-31T11:52:34	Date and time of file creation
DATE-OBS	2002-02-07T04:11:35	Observation start date
DATE-END	2002-02-07T06:07:05	Observation end date
RA_PNT	20.36087234749	Pointing RA
DEC_PNT	3.7756665463068	Pointing Dec
ROLL_PNT	289.82087154208	Pointing Roll
RA_TARG	20.359167	Observer's specified target RA
DEC_TARG	3.785278	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	2006-08-31T12:06:16	Date and time of file creation
DATE-OBS	2002-02-07T04:11:35	Observation start date
DATE-END	2002-02-07T06:07:05	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	PSS0121+0347	Source name
TITLE	A CHANDRA SURVEY OF THE MOST LUMINOUS QUASARS AT Z > 4	Proposal ti
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	3151	Observation id
SEQ_NUM	700590	Sequence number
RA_NOM	20.36087234749	Nominal RA
DEC_NOM	3.7756665463068	Nominal Dec
ROLL_NOM	289.82087154208	Nominal Roll

Chandra X-ray Center

Seq Num: 700590

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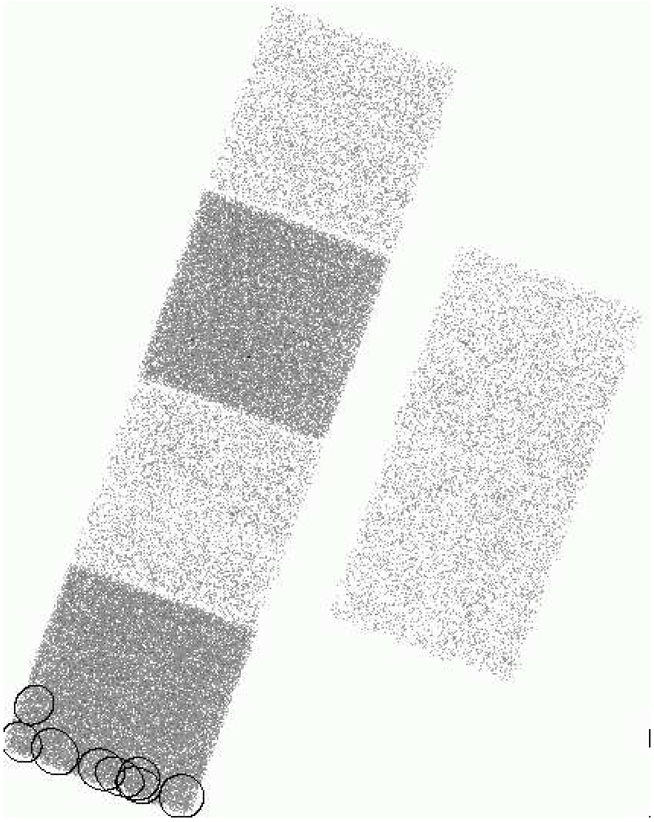
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
20.358959	3.785169	74.000000	9.939701	7.444892
20.407613	3.468845	183.827240	29.303095	6.273304
20.522809	3.507564	159.813950	27.788029	5.751180
20.438773	3.476972	170.318939	31.357195	5.431574
20.438718	3.481292	161.898209	33.903446	4.775273
20.399545	3.797231	32.714287	7.513943	4.353811
20.513714	3.534430	128.625000	29.949165	4.294777
20.452183	3.482682	141.810638	33.042198	4.291804
20.498730	3.500823	147.607971	35.019234	4.215054
20.464983	3.488069	146.219269	34.730804	4.210074