Summary Page Created:Fri October 13, 2006 14:29 EDT

Chandra X-ray Center

Seq Num: 700628

Instrument: ACIS

Obs ID: 3566

Source: FIRST 1423+2241

PI: Professor Gordon Garmire

Title: A CHANDRA SURVEY OF LUMINOUS, RADIO-DETECTED QUASARS AT Z > 4

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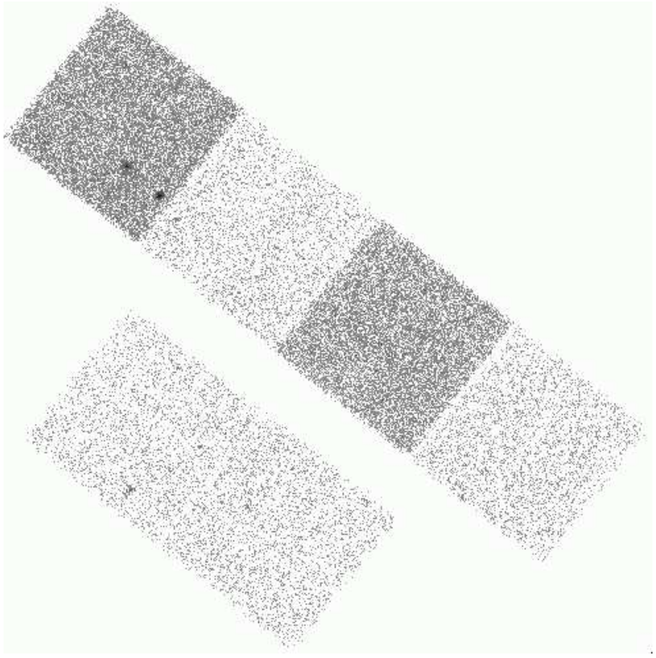
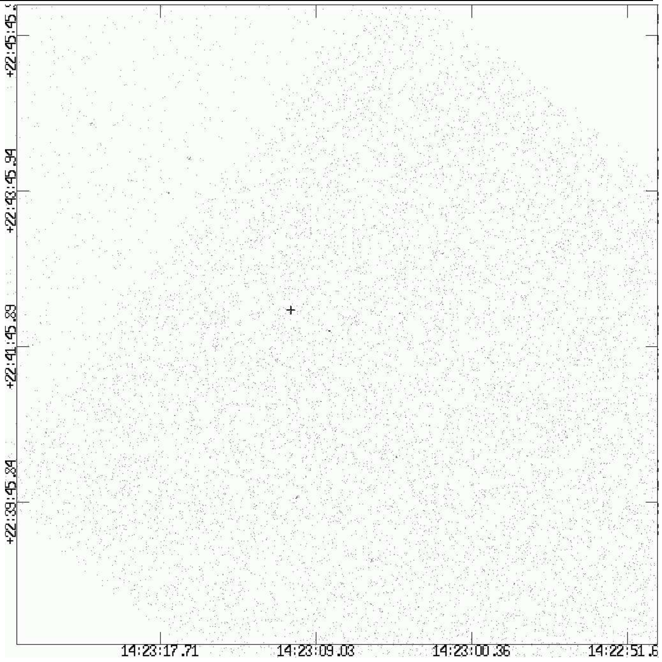
acisf03566N002 full img2.fits



acisf03566N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-13T18:12:28	Date and time of file creation
DATE-OBS	2002-12-02T23:13:05	Observation start date
DATE-END	2002-12-03T00:55:43	Observation end date
RA_PNT	215.79341139741	Pointing RA
DEC_PNT	22.703874439778	Pointing Dec
ROLL_PNT	38.286365069349	Pointing Roll
RA_TARG	215.784167	Observer's specified target RA
DEC_TARG	22.699306	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	2006-10-13T18:28:38	Date and time of file creation
DATE-OBS	2002-12-02T23:13:05	Observation start date
DATE-END	2002-12-03T00:55:43	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	FIRST 1423+2241	Source name
TITLE	A CHANDRA SURVEY OF LUMINOUS, RADIO-DETECTED QUASARS AT Z > 4	Prop
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	3566	Observation id
SEQ_NUM	700628	Sequence number
RA_NOM	215.79341139741	Nominal RA
DEC_NOM	22.703874439778	Nominal Dec
ROLL_NOM	38.286365069349	Nominal Roll

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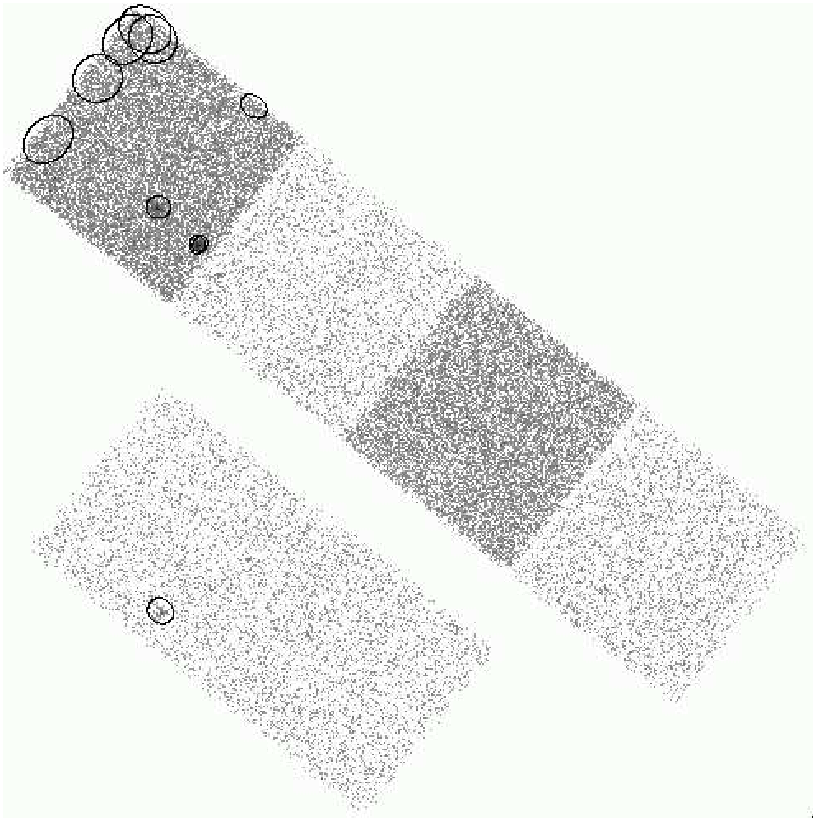
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
215.967798	22.796642	174.920456	19.488447	8.975597
215.969797	22.796180	180.583328	20.273891	8.907187
215.997926	22.820894	161.417557	22.557625	7.155787
215.995888	22.552815	51.823528	10.973584	4.722571
216.041759	22.906318	108.710960	24.442917	4.447545
216.020376	22.932227	99.023254	24.670555	4.013824
215.929193	22.888055	53.491356	13.504559	3.960985
216.007607	22.938856	89.252495	24.313910	3.670841
216.001970	22.932533	85.116966	23.982927	3.549065
216.077370	22.865823	85.647842	25.244511	3.392731