Chandra X-ray Center

Seq Num: 900410

Instrument: ACIS

Obs ID: 6994

Source: Bootes2 16

PI: Dr. Stephen Murray

Title: Chandra Large Scale Survey of the NOAO Bootes Deep Field (A)

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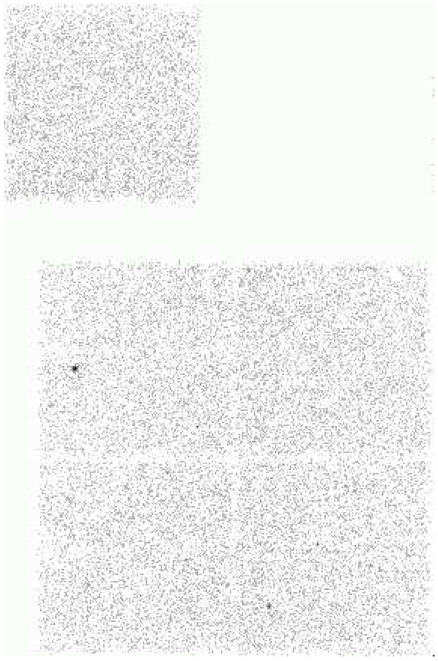
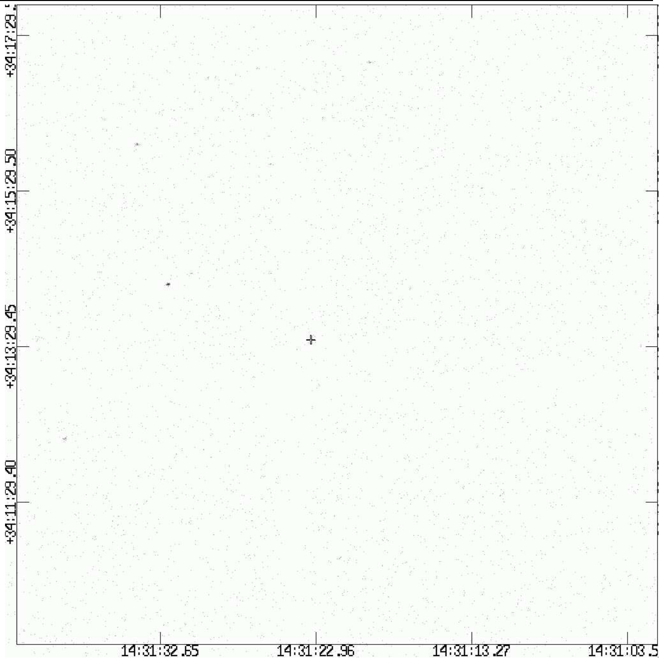
acisf06994N002 full img2.fits



acisf06994N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-04T12:41:24	Date and time of file creation
DATE-OBS	2005-11-02T04:00:33	Observation start date
DATE-END	2005-11-02T07:24:47	Observation end date
RA_PNT	217.84689644447	Pointing RA
DEC_PNT	34.226289210942	Pointing Dec
ROLL_PNT	0.20578829177962	Pointing Roll
RA_TARG	217.841792	Observer's specified target RA
DEC_TARG	34.228083	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-04T13:32:24	Date and time of file creation
DATE-OBS	2005-11-02T04:00:33	Observation start date
DATE-END	2005-11-02T07:24:47	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	Bootes2 16	Source name
TITLE	Chandra Large Scale Survey of the NOAO Bootes Deep Field (A)	Propo
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	6994	Observation id
SEQ_NUM	900410	Sequence number
RA_NOM	217.84689644447	Nominal RA
DEC_NOM	34.226289210942	Nominal Dec
ROLL_NOM	0.20578829177962	Nominal Roll

Chandra X-ray Center

Seq Num: 900410

Instrument: ACIS

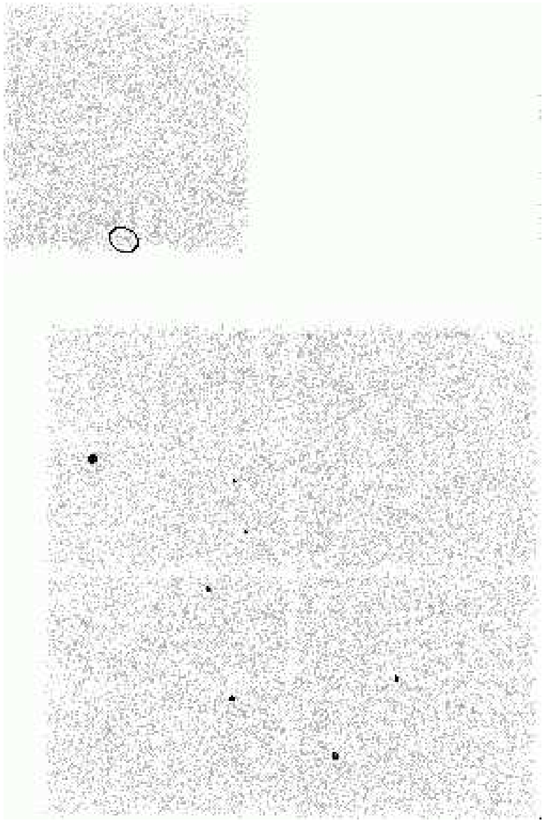
Obs ID: 6994

Source: Bootes2 16

PI: Dr. Stephen Murray

Title: Chandra Large Scale Survey of the NOAO Bootes Deep Field (A)

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
217.991338	34.280745	488.666656	24.870016	19.648827
217.883834	34.238213	103.571426	12.324103	8.403973
217.820991	34.108073	97.055176	11.948545	8.122762
217.778215	34.153155	42.916668	8.242908	5.206496
217.991079	34.280480	90.386360	22.707687	3.980430
217.891934	34.268197	24.079546	6.439749	3.739206
217.969973	34.407874	25.221428	7.821752	3.224524
217.893631	34.141492	19.159090	6.169642	3.105381
217.910552	34.205085	17.000000	5.488740	3.097250