Chandra X-ray Center

Seq Num: 900329

Instrument: ACIS

Obs ID: 6164

Source: Extended CDF-S #4

PI: Prof. William Brandt

Title: The Extended Chandra Deep Field-South Survey: A Public Chandra Legacy

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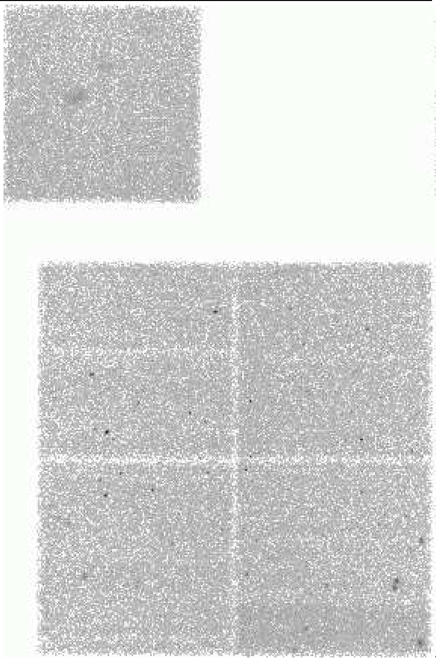
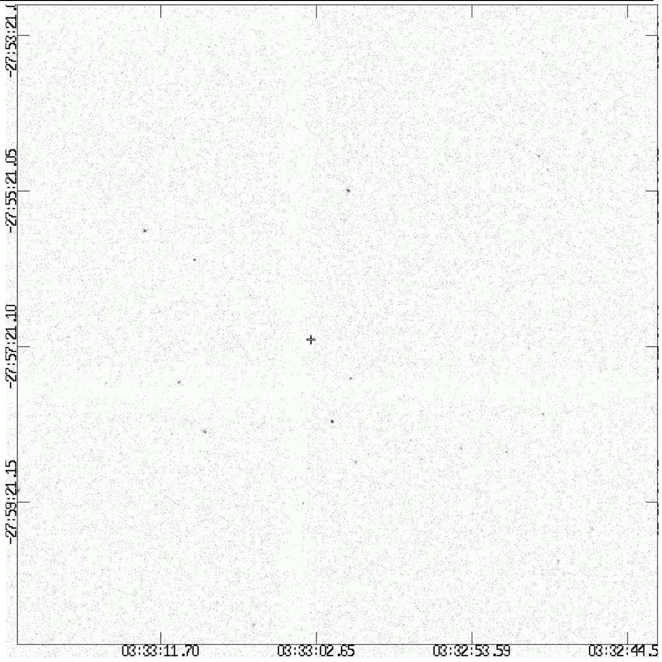
acisf06164N002 full img2.fits



acisf06164N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-10T12:24:43	Date and time of file creation
DATE-OBS	2004-11-20T21:09:19	Observation start date
DATE-END	2004-11-21T17:05:50	Observation end date
RA_PNT	53.262222855691	Pointing RA
DEC_PNT	-27.954456163465	Pointing Dec
ROLL_PNT	0.21094583263039	Pointing Roll
RA_TARG	53.2574	Observer's specified target RA
DEC_TARG	-27.95267	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	2006-04-10T13:59:54	Date and time of file creation
DATE-OBS	2004-11-20T21:09:19	Observation start date
DATE-END	2004-11-21T17:05:50	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	Extended CDF-S #4	Source name
TITLE	The Extended Chandra Deep Field-South Survey: A Public Chandra Legacy	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	6164	Observation id
SEQ_NUM	900329	Sequence number
RA_NOM	53.262222855691	Nominal RA
DEC_NOM	-27.954456163465	Nominal Dec
ROLL_NOM	0.21094583263039	Nominal Roll

Chandra X-ray Center

Seq Num: 900329

Instrument: ACIS

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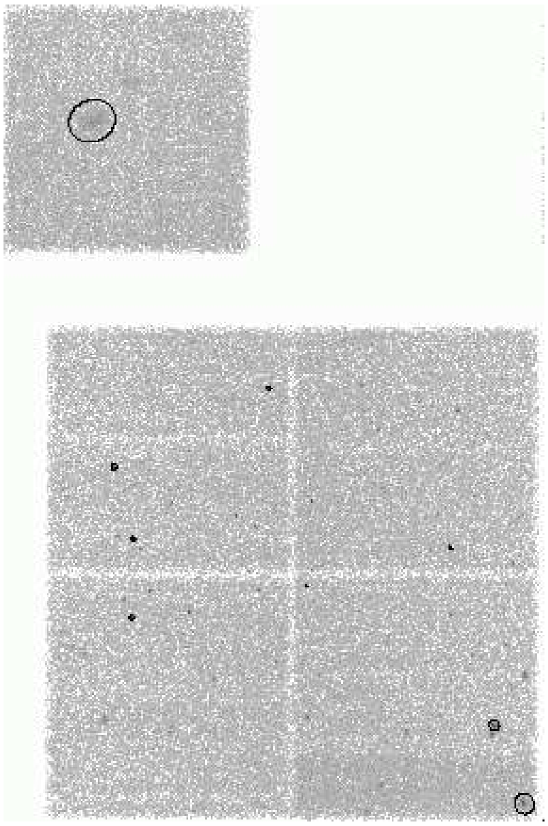
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
53.370533	-27.944773	535.704529	25.625816	20.904877
53.281646	-27.857594	248.829544	18.272545	13.617673
53.257048	-27.971920	217.857147	16.473530	13.224679
53.162105	-27.950193	200.666672	16.022306	12.524206
53.113694	-28.098412	282.833344	24.800577	11.404305
53.371729	-27.990681	172.750000	15.836439	10.908386
53.397387	-27.702695	440.625000	41.230145	10.686962
53.383128	-27.902946	165.158615	15.850863	10.419535
53.133515	-28.052848	205.204544	19.866699	10.329071
53.253114	-27.922445	125.285713	13.389580	9.356956