Chandra X-ray Center

Seq Num: 900326

Instrument: ACIS

Obs ID: 5016

Source: Extended CDF-S #1

PI: Prof. William Brandt

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

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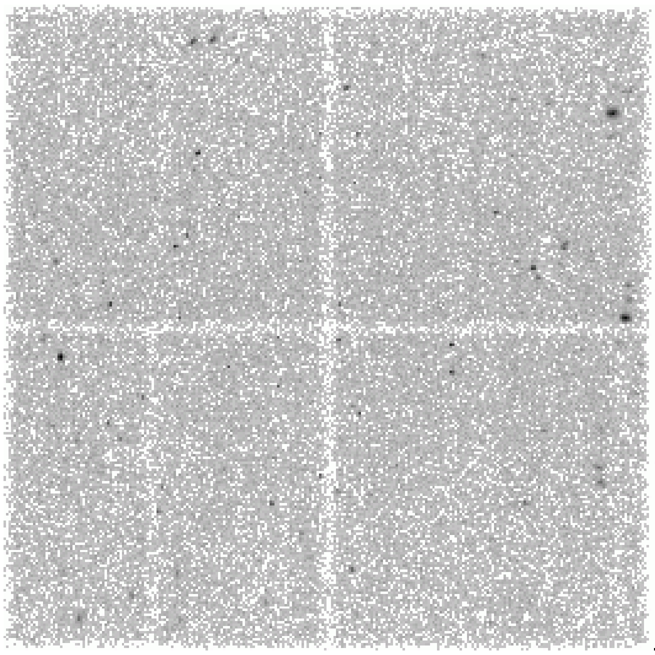
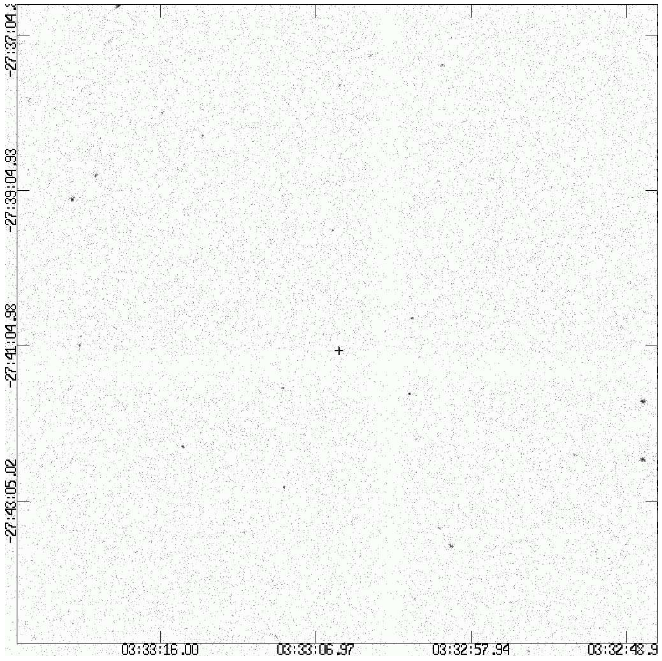
acisf05016N003 full img2.fits



acisf05016N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-31T16:24:22	Date and time of file creation
DATE-OBS	2004-03-03T12:10:42	Observation start date
DATE-END	2004-03-04T10:24:24	Observation end date
RA_PNT	53.273387600804	Pointing RA
DEC_PNT	-27.685799713995	Pointing Dec
ROLL_PNT	270.20775091703	Pointing Roll
RA_TARG	53.275417	Observer's specified target RA
DEC_TARG	-27.681528	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-31T17:56:16	Date and time of file creation
DATE-OBS	2004-03-03T12:10:42	Observation start date
DATE-END	2004-03-04T10:24:24	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-0123	Detector
GRATING	NONE	Grating
OBJECT	Extended CDF-S #1	Source name
TITLE	The Extended Chandra Deep Field-South Survey: A Public Chandra Legacy	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	5016	Observation id
SEQ_NUM	900326	Sequence number
RA_NOM	53.273387600804	Nominal RA
DEC_NOM	-27.685799713995	Nominal Dec
ROLL_NOM	270.20775091703	Nominal Roll

Chandra X-ray Center

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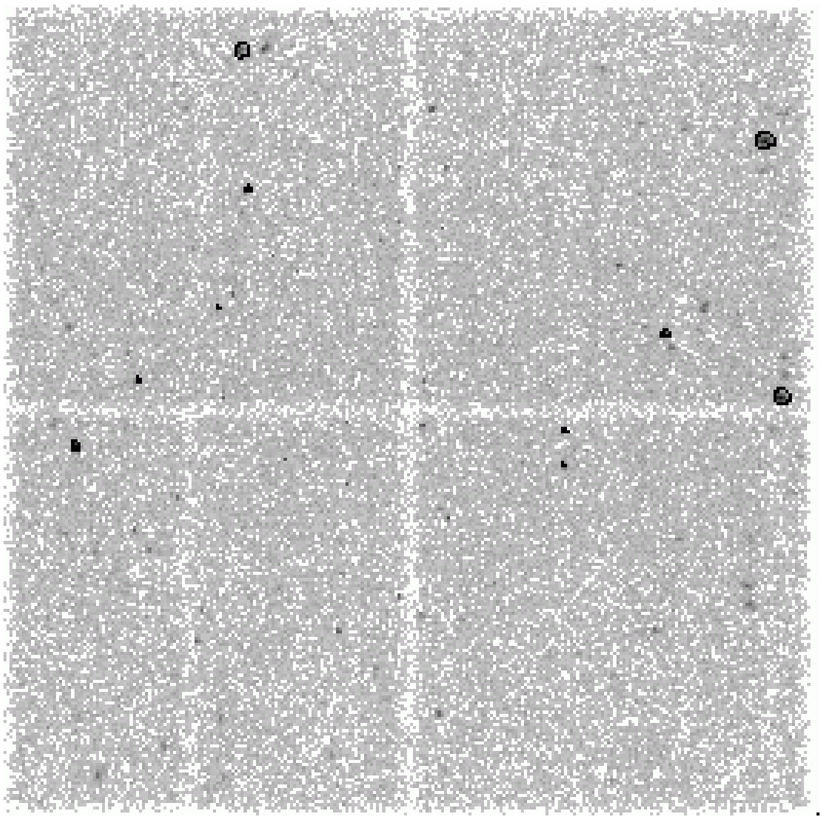
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
53.112554	-27.684671	743.772705	30.378178	24.483784
53.119311	-27.593644	672.647522	31.483202	21.365282
53.395578	-27.702255	596.337524	28.676081	20.795641
53.326555	-27.611442	297.583344	19.098623	15.581403
53.158878	-27.662503	214.360001	17.198456	12.463910
53.199663	-27.696650	176.000000	15.416750	11.416155
53.337902	-27.653266	155.571426	14.434358	10.777857
53.370657	-27.678765	160.458328	15.041292	10.667855
53.199634	-27.709132	142.285721	14.060826	10.119300
53.329058	-27.562068	167.541672	16.947567	9.885883