Chandra X-ray Center

Seq Num: 900327

Instrument: ACIS

Obs ID: 5017

Source: Extended CDF-S #2

PI: Prof. William Brandt

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

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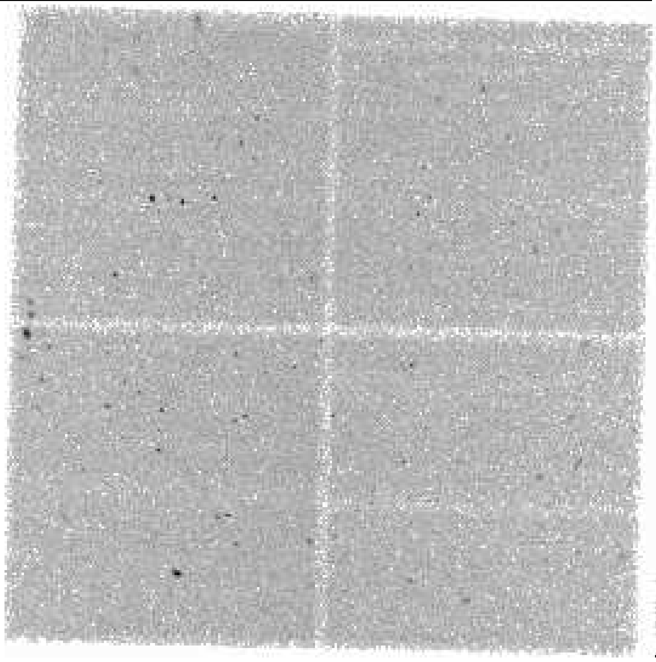
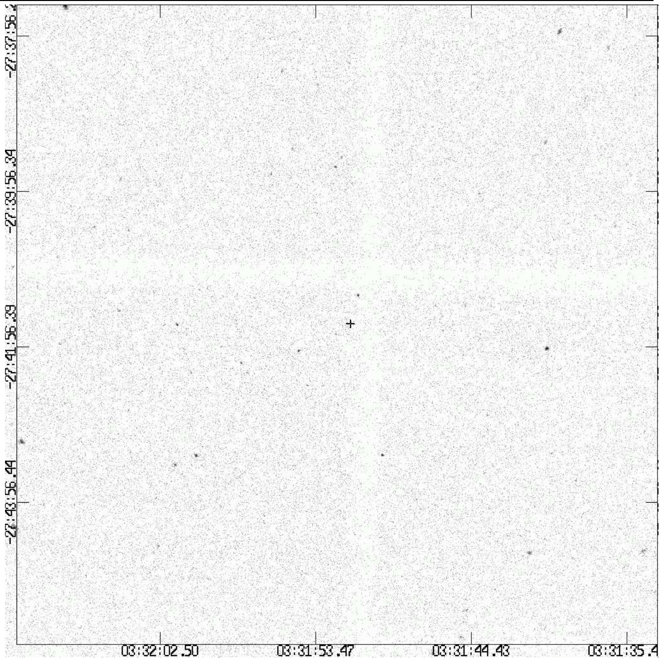
acisf05017N002 full img2.fits



acisf05017N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-18T05:52:01	Date and time of file creation
DATE-OBS	2004-05-14T01:10:09	Observation start date
DATE-END	2004-05-15T21:20:19	Observation end date
RA_PNT	52.964290310704	Pointing RA
DEC_PNT	-27.69411047644	Pointing Dec
ROLL_PNT	181.50642557446	Pointing Roll
RA_TARG	52.96915	Observer's specified target RA
DEC_TARG	-27.69581	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	2006-05-18T08:52:46	Date and time of file creation
DATE-OBS	2004-05-14T01:10:09	Observation start date
DATE-END	2004-05-15T21:20:19	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-0123	Detector
GRATING	NONE	Grating
OBJECT	Extended CDF-S #2	Source name
TITLE	The Extended Chandra Deep Field-South Survey: A Public Chandra Legacy	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	5017	Observation id
SEQ_NUM	900327	Sequence number
RA_NOM	52.964290310704	Nominal RA
DEC_NOM	-27.69411047644	Nominal Dec
ROLL_NOM	181.50642557446	Nominal Roll

Chandra X-ray Center

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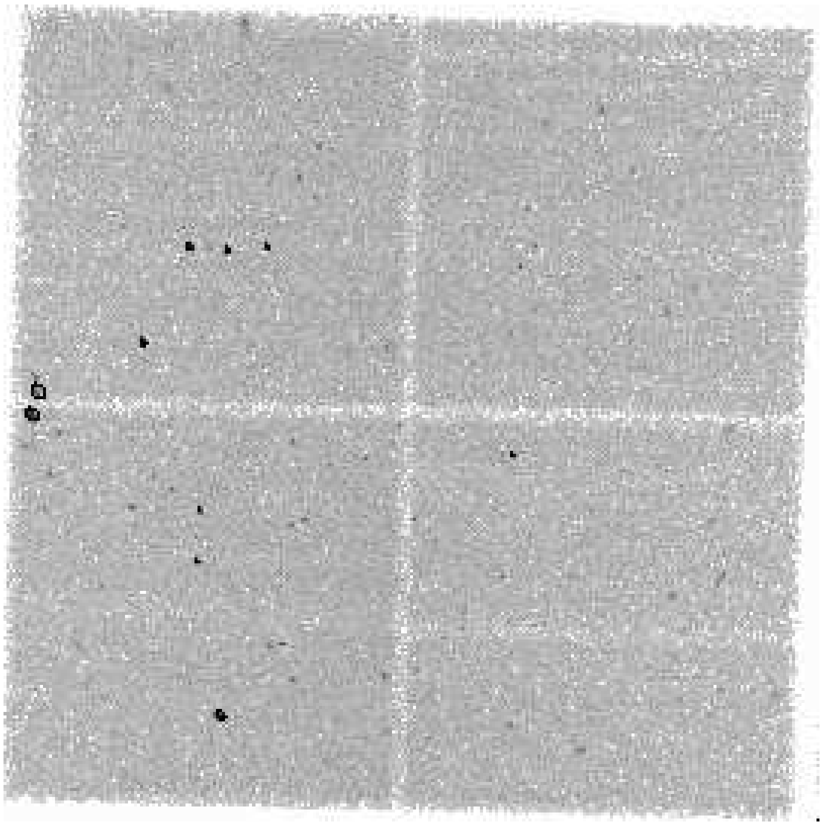
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
53.036158	-27.793027	1553.751709	43.303528	35.880486
53.112603	-27.684852	1079.208374	37.683613	28.638664
53.048577	-27.624129	806.056824	31.145937	25.879999
53.033162	-27.625750	672.916687	28.213970	23.850477
53.016984	-27.623870	465.875000	24.142569	19.296829
52.916685	-27.699346	315.857147	20.605303	15.328925
53.067524	-27.658629	273.068176	19.118984	14.282567
53.043871	-27.719346	217.285721	17.407906	12.482014
53.110450	-27.676421	216.375000	18.675062	11.586307
53.045548	-27.737673	195.958328	17.135853	11.435575