Chandra X-ray Center

Seq Num: 900328

Instrument: ACIS

Obs ID: 5020

Source: Extended CDF-S #3

PI: Prof. William Brandt

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

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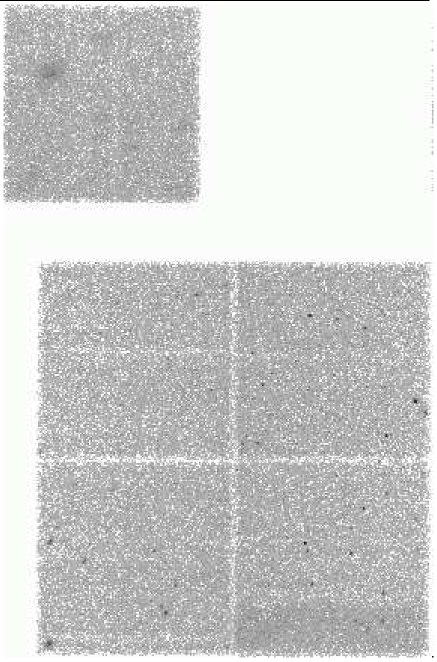
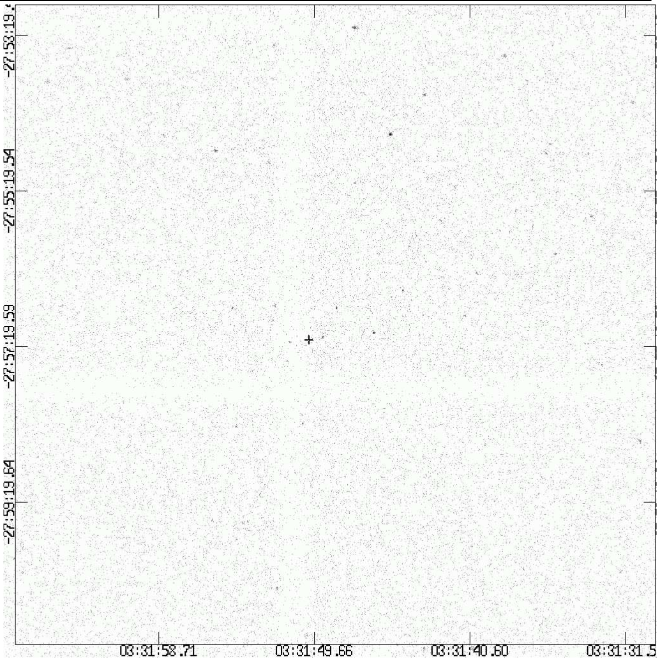
acisf05020N002 full img2.fits



acisf05020N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-12T09:07:47	Date and time of file creation
DATE-OBS	2004-11-15T23:26:15	Observation start date
DATE-END	2004-11-16T21:30:32	Observation end date
RA_PNT	52.958097548369	Pointing RA
DEC_PNT	-27.954044160767	Pointing Dec
ROLL_PNT	0.21094700405055	Pointing Roll
RA_TARG	52.953271	Observer's specified target RA
DEC_TARG	-27.95225	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-04-12T10:49:58	Date and time of file creation
DATE-OBS	2004-11-15T23:26:15	Observation start date
DATE-END	2004-11-16T21:30:32	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	Extended CDF-S #3	Source name
TITLE	The Extended Chandra Deep Field-South Survey: A Public Chandra Legacy	Proposal title
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	5020	Observation id
SEQ_NUM	900328	Sequence number
RA_NOM	52.958097548369	Nominal RA
DEC_NOM	-27.954044160767	Nominal Dec
ROLL_NOM	0.21094700405055	Nominal Roll

Chandra X-ray Center

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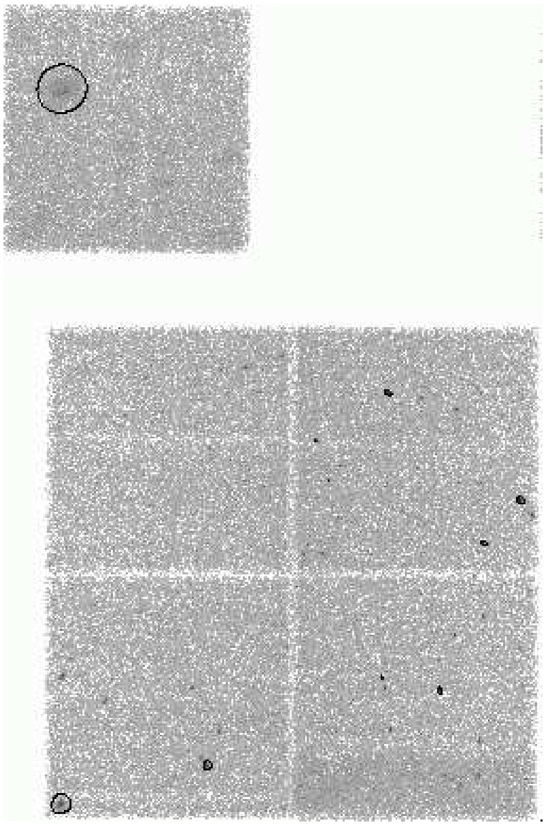
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
52.902994	-28.024508	313.500000	19.661411	15.944939
52.812609	-27.921954	333.250000	21.892521	15.222094
53.114434	-28.097880	319.961609	24.277754	13.179210
52.836468	-27.947032	185.847504	16.694483	11.132271
52.938327	-27.909961	164.000000	14.992698	10.938659
53.113422	-27.683527	485.661621	48.247147	10.066120
52.899222	-27.859744	161.130005	16.453360	9.793137
53.018257	-28.075573	143.208328	16.737331	8.556223
52.865513	-28.032254	110.257500	13.658856	8.072235
52.946915	-27.887115	94.857140	11.770110	8.059155