Chandra X-ray Center

Seq Num: 900329

Instrument: ACIS

Obs ID: 5021

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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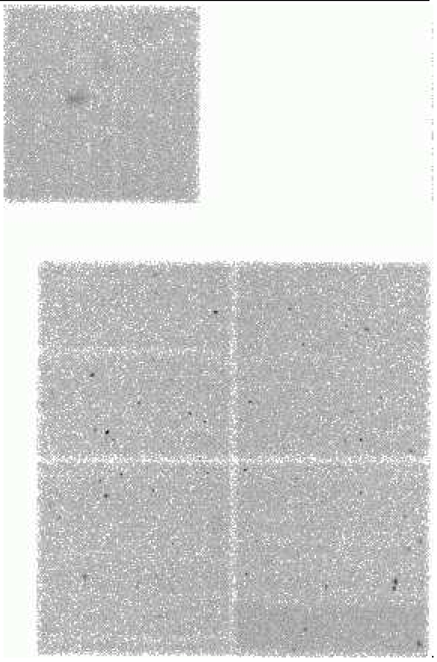
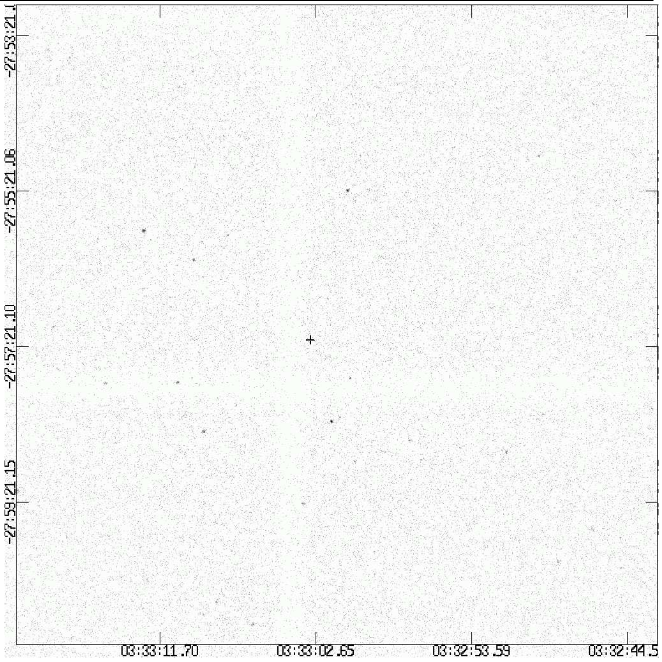
acisf05021N002 full img2.fits



acisf05021N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-12T09:06:08	Date and time of file creation
DATE-OBS	2004-11-13T03:27:55	Observation start date
DATE-END	2004-11-14T07:20:59	Observation end date
RA_PNT	53.262222411166	Pointing RA
DEC_PNT	-27.954467574234	Pointing Dec
ROLL_PNT	0.2109431422698	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	153.60722351	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	2006-04-12T11:14:03	Date and time of file creation
DATE-OBS	2004-11-13T03:27:55	Observation start date
DATE-END	2004-11-14T07:20:59	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	5021	Observation id
SEQ_NUM	900329	Sequence number
RA_NOM	53.262222411166	Nominal RA
DEC_NOM	-27.954467574234	Nominal Dec
ROLL_NOM	0.2109431422698	Nominal Roll

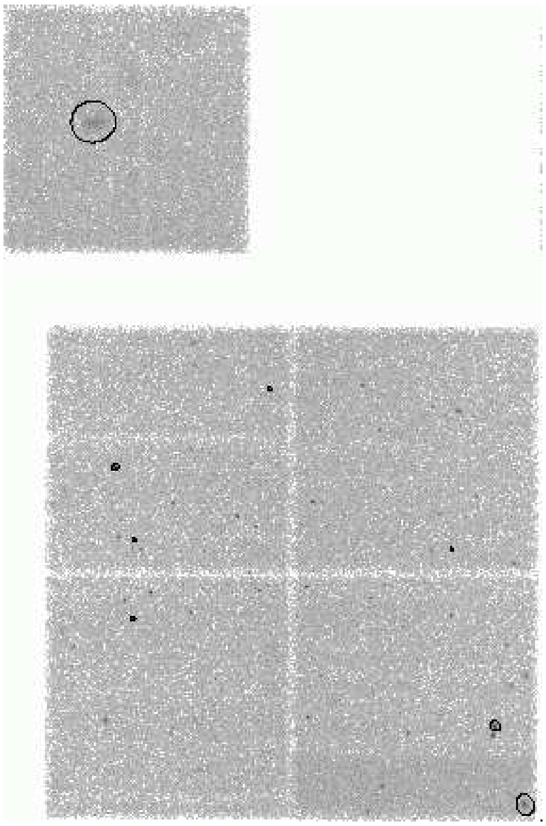
Chandra X-ray Center Seq Num: 900329

Instrument: ACIS Obs ID: 5021

Source: Extended CDF-S #4 PI: Prof. William Brandt

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
53.370545	-27.944713	712.295471	29.643841	24.028448
53.281704	-27.857572	364.988647	21.457996	17.009447
53.133531	-28.052869	400.363647	24.572664	16.293049
53.257087	-27.971910	313.857147	19.319000	16.246035
53.383096	-27.902949	297.220703	20.288971	14.649373
53.162129	-27.950230	248.208328	18.294718	13.567213
53.371705	-27.990674	250.625000	18.857527	13.290449
53.253176	-27.922430	196.571426	15.886603	12.373408
53.397335	-27.702929	603.416687	49.586765	12.168905
53.113802	-28.098621	289.250000	26.607372	10.871047