Chandra X-ray Center

Seq Num: 900066

Instrument: ACIS

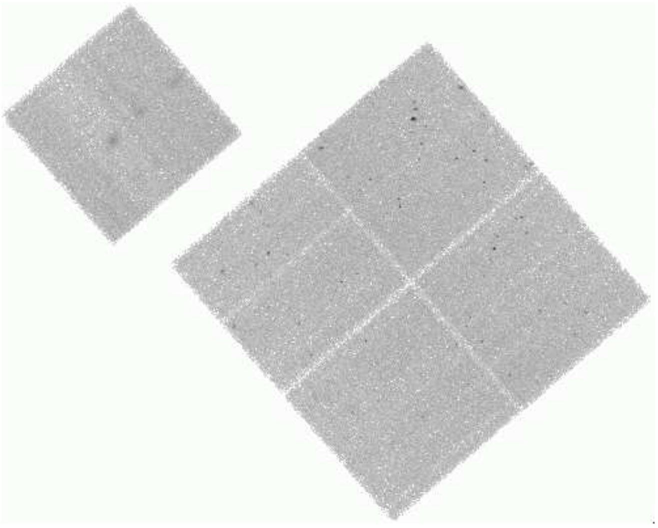
Obs ID: 2313

Source: CDFS

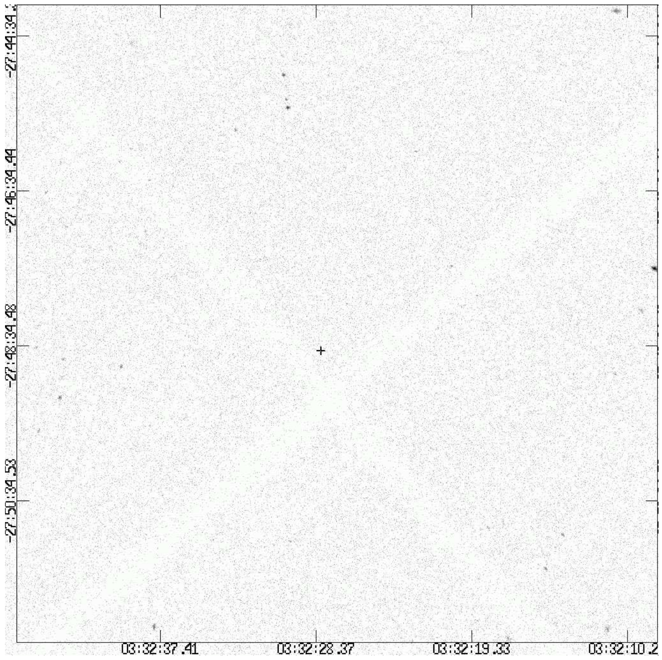
PI: PROF. RICCARDO GIACCONI

Title: AN ULTRADEEP SURVEY IN THE CHANDRA DEEP FIELD SOUTH

acisf02313N002 full img2.fits



acisf02313N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-22T04:58:39	Date and time of file creation
DATE-OBS	2000-12-21T02:08:43	Observation start date
DATE-END	2000-12-22T15:14:33	Observation end date
RA_PNT	53.116989436591	Pointing RA
DEC_PNT	-27.810717963761	Pointing Dec
ROLL_PNT	319.20981086438	Pointing Roll
RA_TARG	53.114583	Observer's specified target RA
DEC_TARG	-27.806389	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-22T05:52:42	Date and time of file creation
DATE-OBS	2000-12-21T02:08:43	Observation start date
DATE-END	2000-12-22T15:14:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	CDFS	Source name
TITLE	AN ULTRADEEP SURVEY IN THE CHANDRA DEEP FIELD SOUTH	Proposal title
OBSERVER	PROF. RICCARDO GIACCONI	Principal investigator
OBS_ID	2313	Observation id
SEQ_NUM	900066	Sequence number
RA_NOM	53.116989436591	Nominal RA
DEC_NOM	-27.810717963761	Nominal Dec
ROLL_NOM	319.20981086438	Nominal Roll

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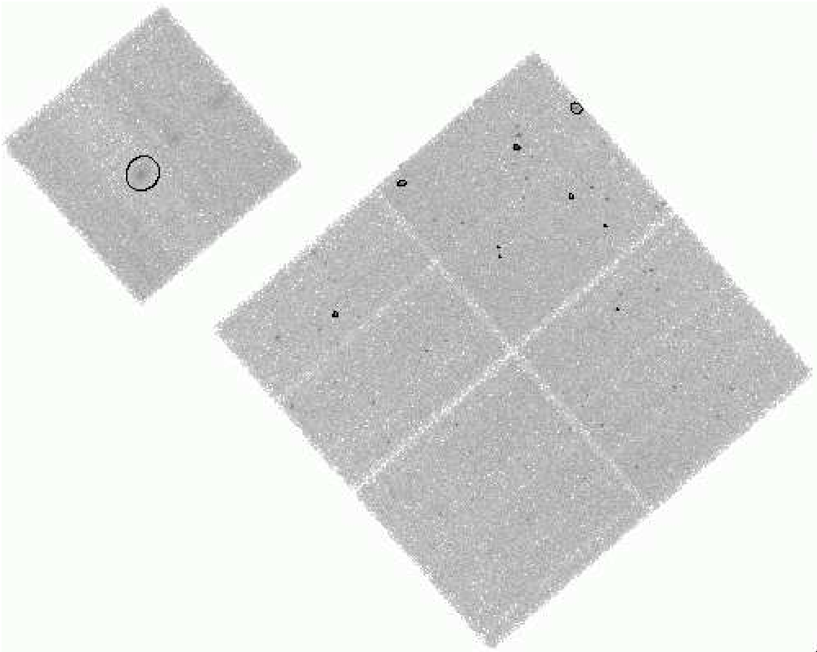
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
53.036091	-27.792937	1334.571411	38.816429	34.381615
53.112521	-27.684793	1325.465942	40.415085	32.796318
53.124867	-27.758342	260.636353	17.771046	14.666349
53.067343	-27.658816	305.057495	24.463213	12.470050
53.045424	-27.737436	212.988632	17.314314	12.301304
53.394865	-27.702081	568.340881	46.560799	12.206426
53.249308	-27.796534	211.399994	19.433111	10.878340
53.199178	-27.708930	221.318176	20.941010	10.568648
53.125883	-27.751302	149.875000	14.272984	10.500607
53.071522	-27.717705	169.704544	16.475292	10.300549