Chandra X-ray Center

Seq Num: 900066

Instrument: ACIS

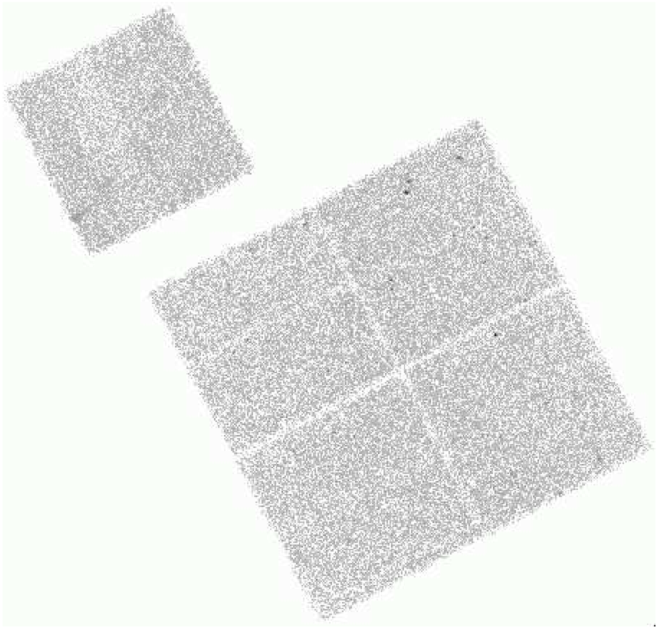
Obs ID: 2406

Source: CDFS

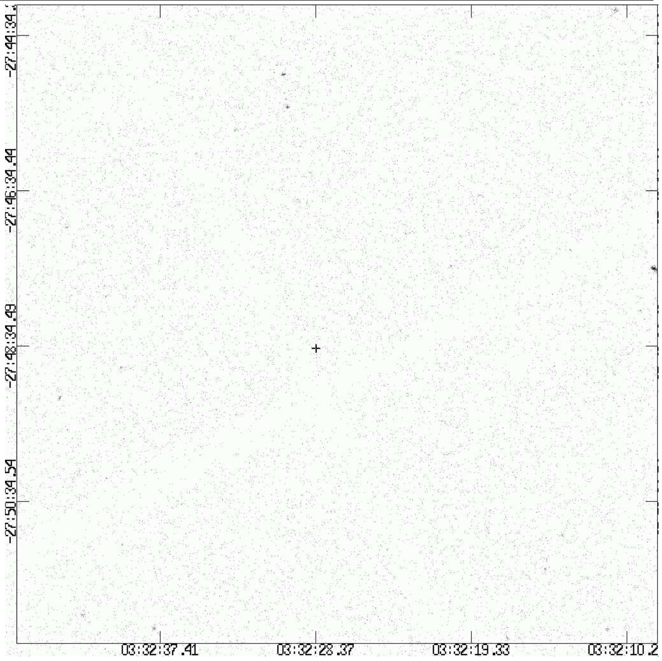
PI: PROF. RICCARDO GIACCONI

Title: AN ULTRADEEP SURVEY IN THE CHANDRA DEEP FIELD SOUTH

acisf02406N002 full img2.fits



acisf02406N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-20T03:24:11	Date and time of file creation
DATE-OBS	2000-12-10T23:35:12	Observation start date
DATE-END	2000-12-11T08:14:17	Observation end date
RA_PNT	53.118054317323	Pointing RA
DEC_PNT	-27.810127857528	Pointing Dec
ROLL_PNT	332.17993216312	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	153.2848053	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	2007-06-20T03:50:36	Date and time of file creation
DATE-OBS	2000-12-10T23:35:12	Observation start date
DATE-END	2000-12-11T08:14:17	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	2406	Observation id
SEQ_NUM	900066	Sequence number
RA_NOM	53.118054317323	Nominal RA
DEC_NOM	-27.810127857528	Nominal Dec
ROLL_NOM	332.17993216312	Nominal Roll

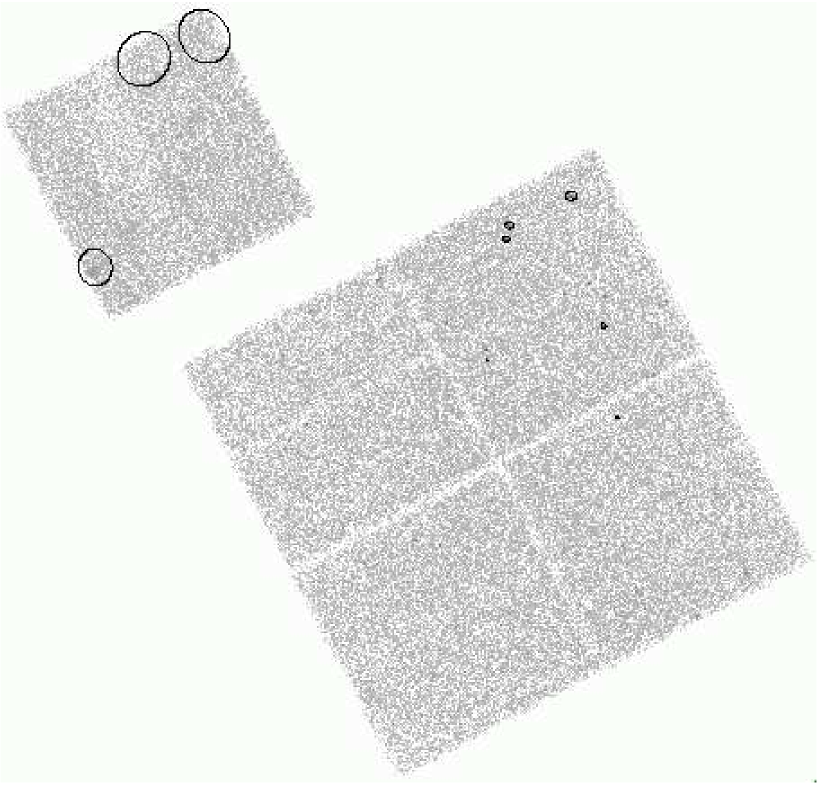
Chandra X-ray Center Seq Num: 900066

Instrument: ACIS Obs ID: 2406

Source: CDFS PI: PROF. RICCARDO GIACCONI

Title: AN ULTRADEEP SURVEY IN THE CHANDRA DEEP FIELD SOUTH

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
53.036078	-27.792961	297.428558	19.340197	15.378778
53.112443	-27.684718	263.829559	18.702545	14.106611
53.394835	-27.701540	193.636368	24.151613	8.017533
53.067810	-27.658387	101.822502	14.650731	6.949995
53.125871	-27.751315	59.159092	9.189850	6.437438
53.124890	-27.758297	52.238636	8.887569	5.877719
53.110160	-27.676307	70.125000	12.158024	5.767796
53.319572	-27.561326	147.259140	26.138866	5.633723
53.045676	-27.737637	46.318180	8.634954	5.364033
53.361152	-27.575033	131.940201	24.796015	5.321024