Chandra X-ray Center

Seq Num: 900066

Instrument: ACIS

Obs ID: 2312

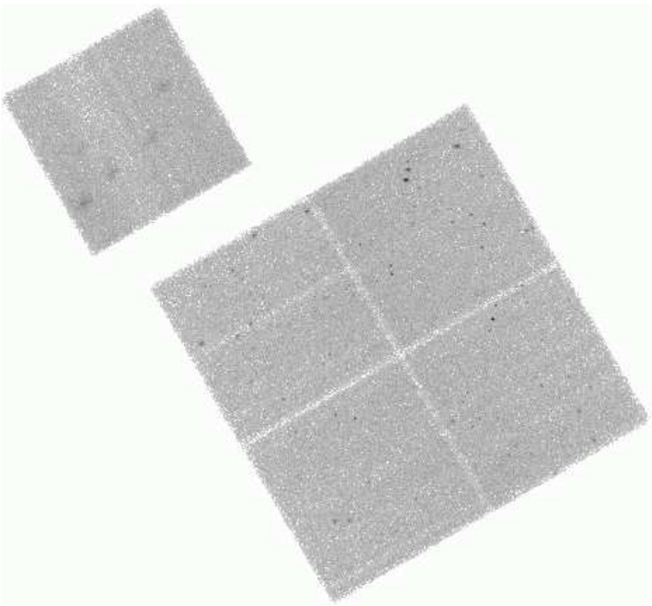
Source: CDFS

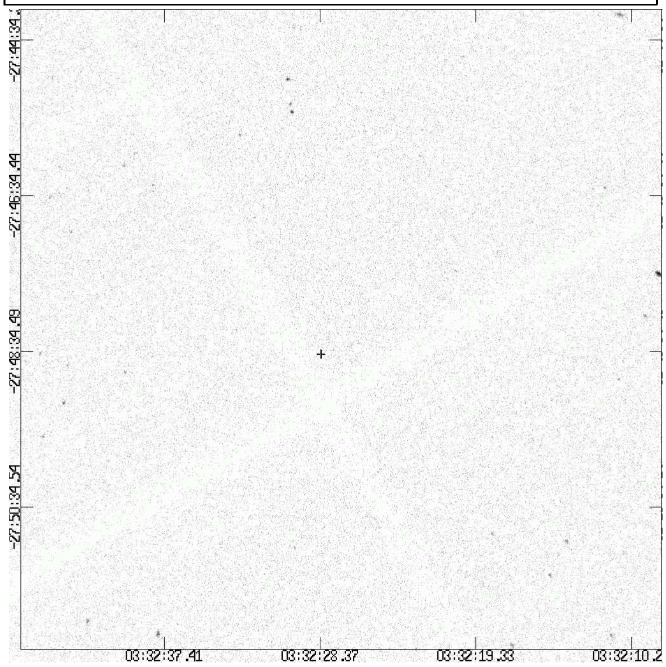
PI: PROF. RICCARDO GIACCONI

Title: AN ULTRADEEP SURVEY IN THE CHANDRA DEEP FIELD SOUTH

---

acisf02312N002 full img2.fits	acisf02312N002 cntr img2.fits





Chandra X-ray Center Seq Num: 900066

Instrument: ACIS Obs ID: 2312

Source: CDFS PI: PROF. RICCARDO GIACCONI

Title: AN ULTRADEEP SURVEY IN THE CHANDRA DEEP FIELD SOUTH

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-20T11:42:11	Date and time of file creation
DATE-OBS	2000-12-13T03:28:03	Observation start date
DATE-END	2000-12-14T14:44:25	Observation end date
RA_PNT	53.117850094432	Pointing RA
DEC_PNT	-27.810247455753	Pointing Dec
ROLL_PNT	329.91955283214	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	2007-06-20T12:37:37	Date and time of file creation
DATE-OBS	2000-12-13T03:28:03	Observation start date
DATE-END	2000-12-14T14:44:25	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	2312	Observation id
SEQ_NUM	900066	Sequence number
RA_NOM	53.117850094432	Nominal RA
DEC_NOM	-27.810247455753	Nominal Dec
ROLL_NOM	329.91955283214	Nominal Roll

Chandra X-ray Center

Seq Num: 900066

Instrument: ACIS

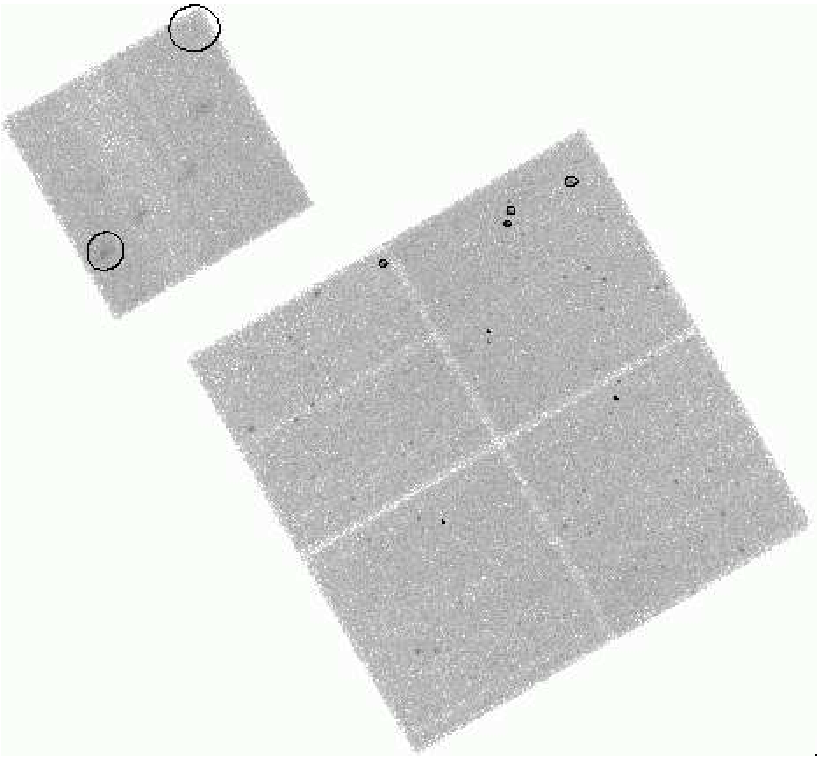
Obs ID: 2312

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
53.036090	-27.792954	1135.714233	36.846111	30.823179
53.112409	-27.684779	942.193176	34.773350	27.095266
53.067736	-27.658572	392.725006	26.880150	14.610224
53.124884	-27.758355	229.715912	16.883478	13.605958
53.110241	-27.676877	299.500000	23.262753	12.874659
53.395359	-27.701604	638.443176	51.293304	12.446911
53.332523	-27.563080	529.744202	43.487396	12.181557
53.125837	-27.751317	178.113632	15.501499	11.490090
53.199555	-27.709258	211.409088	19.545990	10.815983
53.157314	-27.870154	171.714279	16.163363	10.623673