Chandra X-ray Center

Seq Num: 900066

Instrument: ACIS

Obs ID: 2239

Source: CDFS

PI: PROF. RICCARDO GIACCONI

Title: AN ULTRADEEP SURVEY IN THE CHANDRA DEEP FIELD SOUTH

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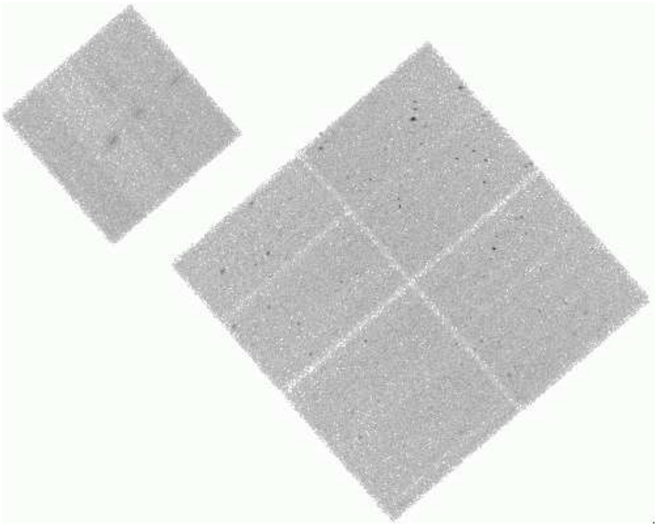
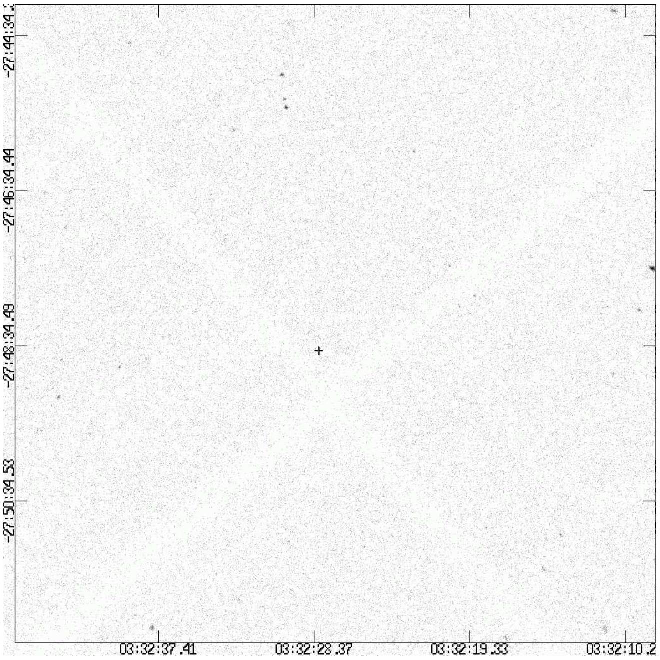
acisf02239N002 full img2.fits



acisf02239N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-22T07:42:17	Date and time of file creation
DATE-OBS	2000-12-23T17:28:01	Observation start date
DATE-END	2000-12-25T06:43:14	Observation end date
RA_PNT	53.116985072561	Pointing RA
DEC_PNT	-27.810713190983	Pointing Dec
ROLL_PNT	319.20980857857	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	2007-06-22T08:33:36	Date and time of file creation
DATE-OBS	2000-12-23T17:28:01	Observation start date
DATE-END	2000-12-25T06:43:14	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	2239	Observation id
SEQ_NUM	900066	Sequence number
RA_NOM	53.116985072561	Nominal RA
DEC_NOM	-27.810713190983	Nominal Dec
ROLL_NOM	319.20980857857	Nominal Roll

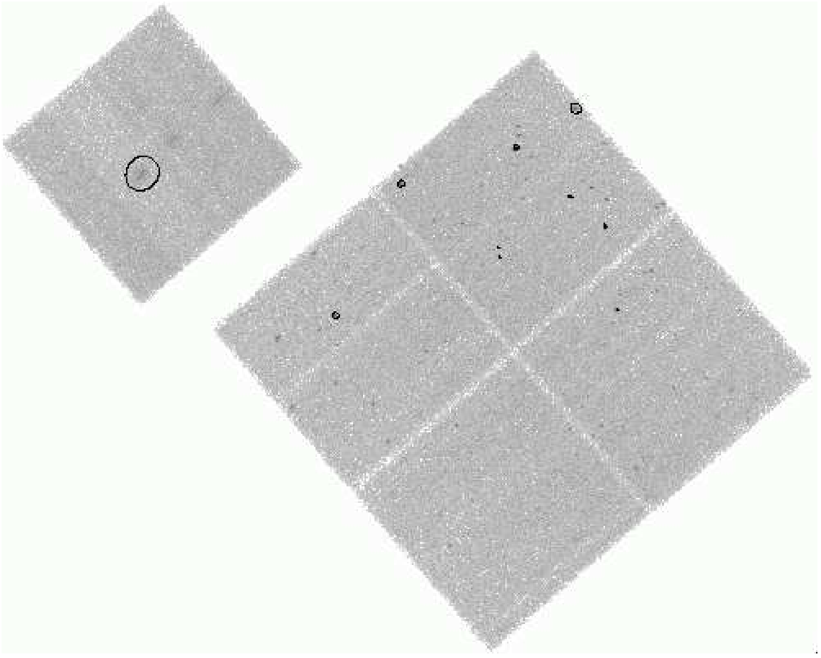
Chandra X-ray Center Seq Num: 900066

Instrument: ACIS Obs ID: 2239

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
53.036031	-27.792934	1382.285767	39.772865	34.754490
53.112517	-27.684802	1457.772705	42.698463	34.141106
53.124829	-27.758317	294.715912	18.815037	15.663849
53.395001	-27.701986	603.636353	46.283947	13.042024
53.067473	-27.658801	293.570007	23.956272	12.254411
53.125826	-27.751291	178.875000	15.326793	11.670739
53.249262	-27.796999	219.386200	19.539116	11.228052
53.045430	-27.737398	179.465912	16.611479	10.803728
53.071480	-27.717680	170.625000	16.445158	10.375395
53.199278	-27.708966	200.522720	19.934689	10.058985