Chandra X-ray Center

Seq Num: 900060

Instrument: ACIS

Obs ID: 2233

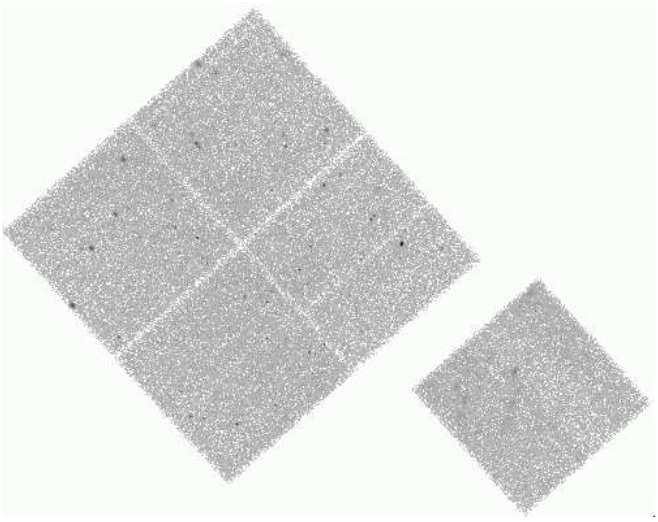
Source: HDF-N

PI: Prof. William Brandt

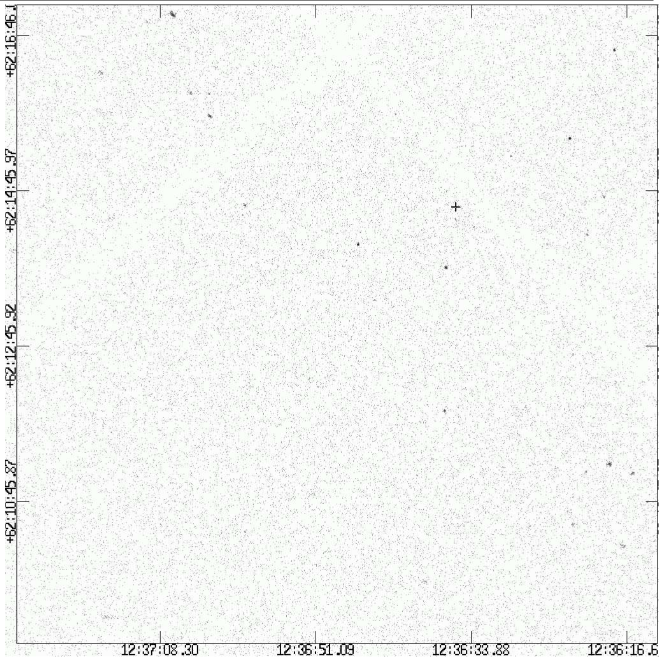
Title: THE CHANDRA DEEP SURVEY OF THE HUBBLE DEEP FIELD NORTH (HDF-N) AREA

---

acisf02233N002 full img2.fits



acisf02233N002 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-08T23:30:08	Date and time of file creation
DATE-OBS	2001-02-22T03:44:27	Observation start date
DATE-END	2001-02-22T22:09:58	Observation end date
RA_PNT	189.14827311748	Pointing RA
DEC_PNT	62.24273811528	Pointing Dec
ROLL_PNT	138.2596172939	Pointing Roll
RA_TARG	189.205833	Observer's specified target RA
DEC_TARG	62.216111	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	7.6.9	ASCDS version number
DATE	2006-11-09T00:12:08	Date and time of file creation
DATE-OBS	2001-02-22T03:44:27	Observation start date
DATE-END	2001-02-22T22:09:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-01236	Detector
GRATING	NONE	Grating
OBJECT	HDF-N	Source name
TITLE	THE CHANDRA DEEP SURVEY OF THE HUBBLE DEEP FIELD NORTH (HDF-N) AREA	
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	2233	Observation id
SEQ_NUM	900060	Sequence number
RA_NOM	189.14827311748	Nominal RA
DEC_NOM	62.24273811528	Nominal Dec
ROLL_NOM	138.2596172939	Nominal Roll

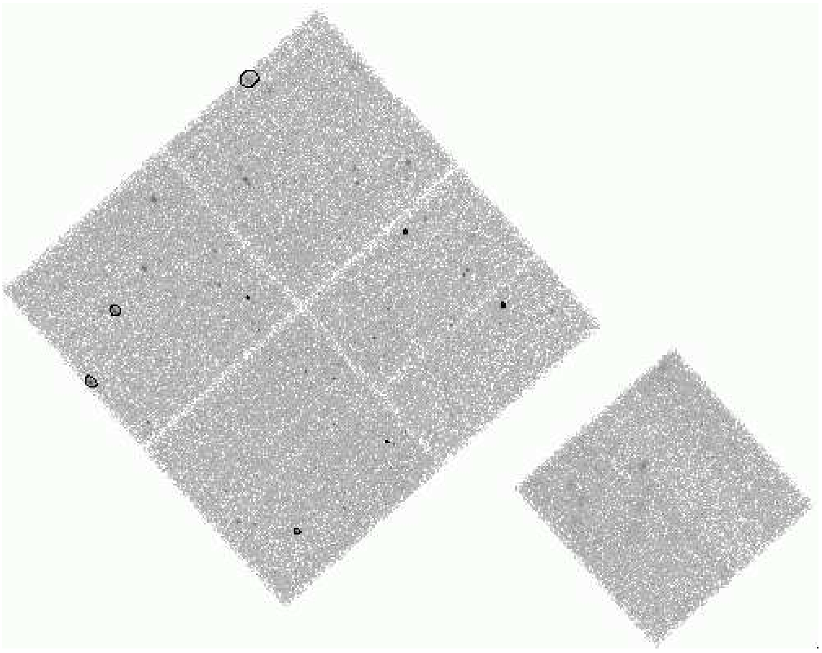
Chandra X-ray Center Seq Num: 900060

Instrument: ACIS Obs ID: 2233

Source: HDF-N PI: Prof. William Brandt

Title: THE CHANDRA DEEP SURVEY OF THE HUBBLE DEEP FIELD NORTH (HDF-N) AREA

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
188.910342	62.278718	971.393127	34.158901	28.437481
189.503660	62.226842	395.296539	23.212595	17.029400
189.469537	62.274863	296.260010	22.048590	13.436687
189.278503	62.284022	169.857147	15.663458	10.844167
189.050432	62.328100	144.829544	14.926597	9.702785
189.095554	62.257474	120.714287	12.442991	9.701388
189.276885	62.430572	192.435715	20.391296	9.437150
189.206753	62.127192	129.103455	13.934143	9.265260
189.192990	62.234723	106.714287	11.812119	9.034305
189.077453	62.187550	104.238640	11.696848	8.911686