Chandra X-ray Center

Seq Num: 900060

Instrument: ACIS

Obs ID: 2423

Source: HDF-N

PI: Prof. William Brandt

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

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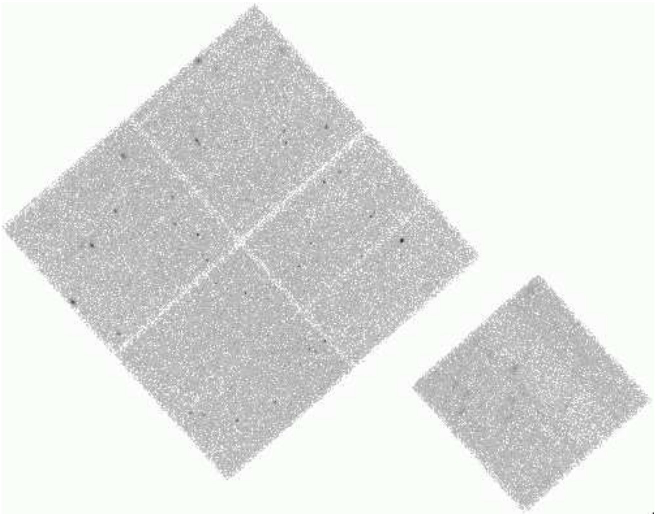
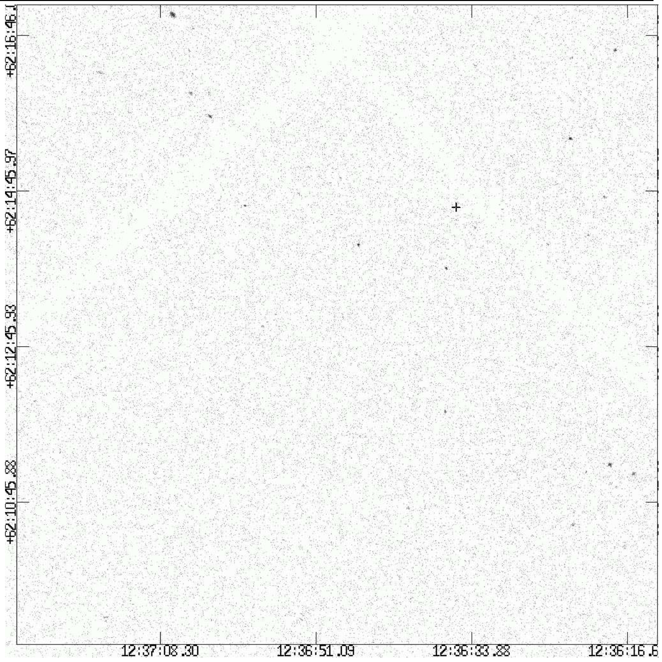
acisf02423N002 full img2.fits



acisf02423N002 cntr img2.fits



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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-11-09T01:59:07	Date and time of file creation
DATE-OBS	2001-02-23T06:57:57	Observation start date
DATE-END	2001-02-24T02:36:26	Observation end date
RA_PNT	189.14827013381	Pointing RA
DEC_PNT	62.242747224176	Pointing Dec
ROLL_PNT	138.25961205	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	2006-11-09T02:36:58	Date and time of file creation
DATE-OBS	2001-02-23T06:57:57	Observation start date
DATE-END	2001-02-24T02:36:26	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	2423	Observation id
SEQ_NUM	900060	Sequence number
RA_NOM	189.14827013381	Nominal RA
DEC_NOM	62.242747224176	Nominal Dec
ROLL_NOM	138.25961205	Nominal Roll

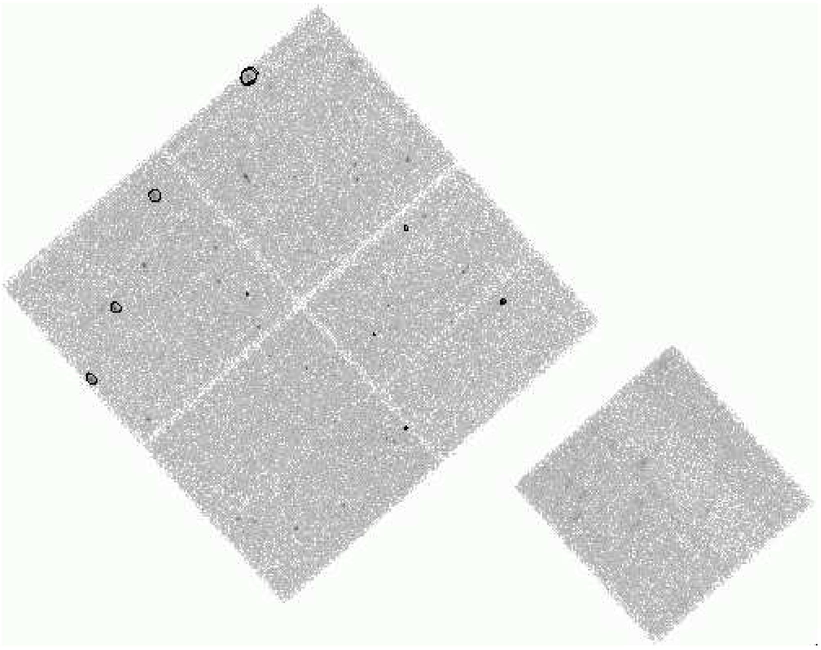
Chandra X-ray Center Seq Num: 900060

Instrument: ACIS Obs ID: 2423

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
188.910387	62.278722	1115.344849	36.057270	30.932590
189.503415	62.226929	398.544830	24.894178	16.009560
189.278530	62.283971	269.714294	18.470469	14.602461
189.469258	62.274581	337.825012	23.773735	14.210010
189.277292	62.430661	276.878571	23.194870	11.937060
189.278063	62.429577	269.375000	23.902166	11.269899
189.050006	62.194203	162.571426	14.693318	11.064310
189.050300	62.328127	149.511368	14.824447	10.085460
189.095528	62.257471	127.428574	12.895765	9.881428
189.412719	62.349917	221.365005	22.425325	9.871206