Chandra X-ray Center

Seq Num: 900133

Instrument: ACIS

Obs ID: 3409

Source: HDF-N

PI: Prof. William Brandt

Title: THE CHANDRA SURVEY OF THE HUBBLE DEEP FIELD NORTH AREA: A PUBLIC RESOURCE FOR THE PRESENT AND FUTURE OF X-RAY ASTRONOMY

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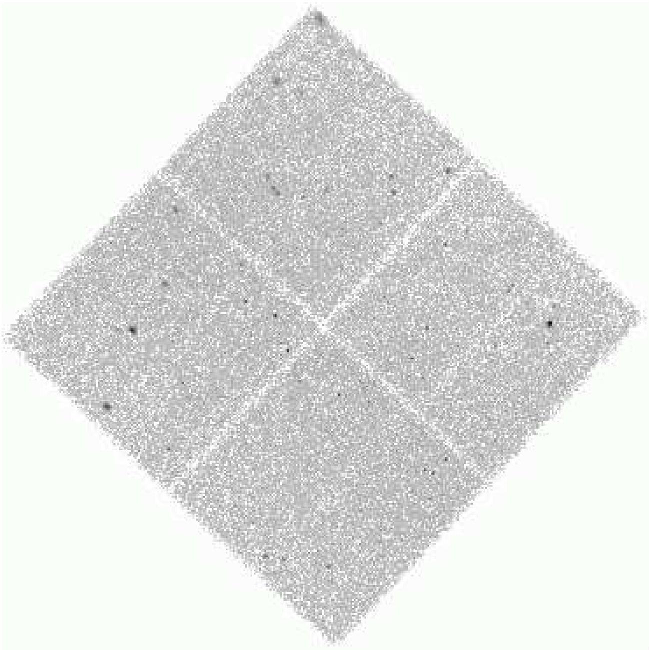
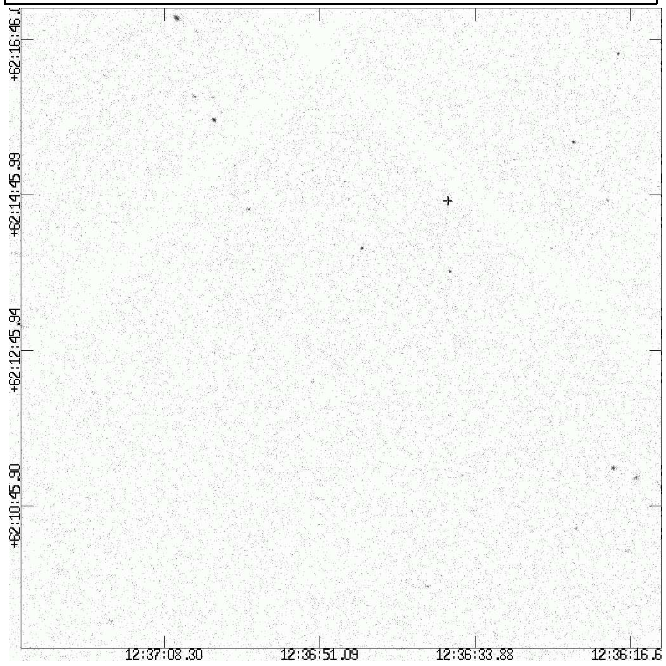
acisf03409N002 full img2.fits



acisf03409N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-01T04:54:57	Date and time of file creation
DATE-OBS	2002-02-12T10:59:50	Observation start date
DATE-END	2002-02-13T10:28:25	Observation end date
RA_PNT	189.15367434248	Pointing RA
DEC_PNT	62.244937743799	Pointing Dec
ROLL_PNT	133.1313459423	Pointing Roll
RA_TARG	189.205833	Observer's specified target RA
DEC_TARG	62.216111	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8.1	ASCDS version number
DATE	2006-09-01T05:34:01	Date and time of file creation
DATE-OBS	2002-02-12T10:59:50	Observation start date
DATE-END	2002-02-13T10:28:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-0123	Detector
GRATING	NONE	Grating
OBJECT	HDF-N	Source name
TITLE	THE CHANDRA SURVEY OF THE HUBBLE DEEP FIELD NORTH AREA: A PUBLIC RESOURCE FOR THE PRESENT AND FUTURE OF X-RAY ASTRONOMY	Proposal titl
OBSERVER	Prof. William Brandt	Principal investigator
OBS_ID	3409	Observation id
SEQ_NUM	900133	Sequence number
RA_NOM	189.15367434248	Nominal RA
DEC_NOM	62.244937743799	Nominal Dec
ROLL_NOM	133.1313459423	Nominal Roll

Chandra X-ray Center Seq Num: 900133

Instrument: ACIS Obs ID: 3409

Source: HDF-N PI: Prof. William Brandt

Title: THE CHANDRA SURVEY OF THE HUBBLE DEEP FIELD NORTH AREA: A PUBLIC RESOURCE FOR THE PRESENT AND FUTURE OF X-RAY ASTRONOMY

List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
188.910346	62.278822	1462.620728	41.735352	35.045128
189.469748	62.274647	893.750000	34.239918	26.102575
189.503362	62.226929	532.849976	27.271505	19.538710
189.261229	62.262281	289.477264	18.496304	15.650548
189.278542	62.284107	302.142853	20.167189	14.981903
189.220458	62.468710	317.892273	24.124096	13.177376
189.077365	62.187659	166.285721	14.952906	11.120628
189.290704	62.133867	174.590912	15.771332	11.070144
189.095557	62.257575	163.000000	14.956772	10.898074
189.192987	62.234831	125.000000	12.447237	10.042390

Full Field with Sources