Chandra X-ray Center

Seq Num: 900133

Instrument: ACIS

Obs ID: 3294

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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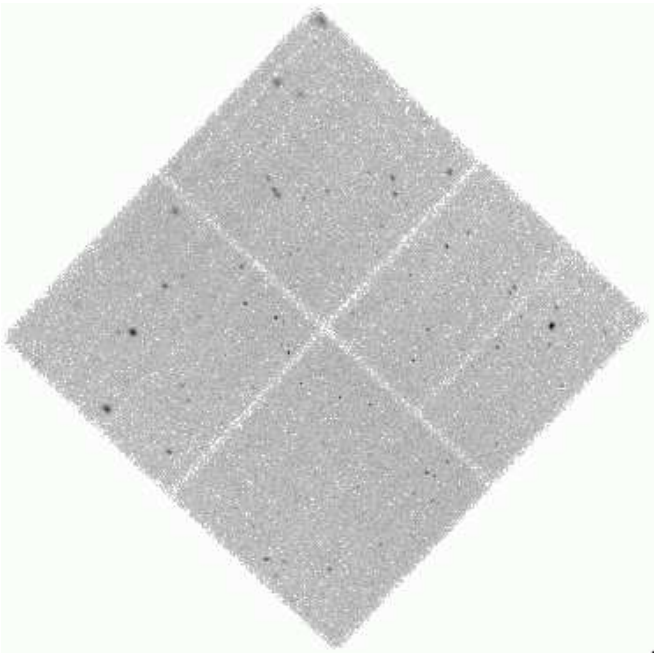
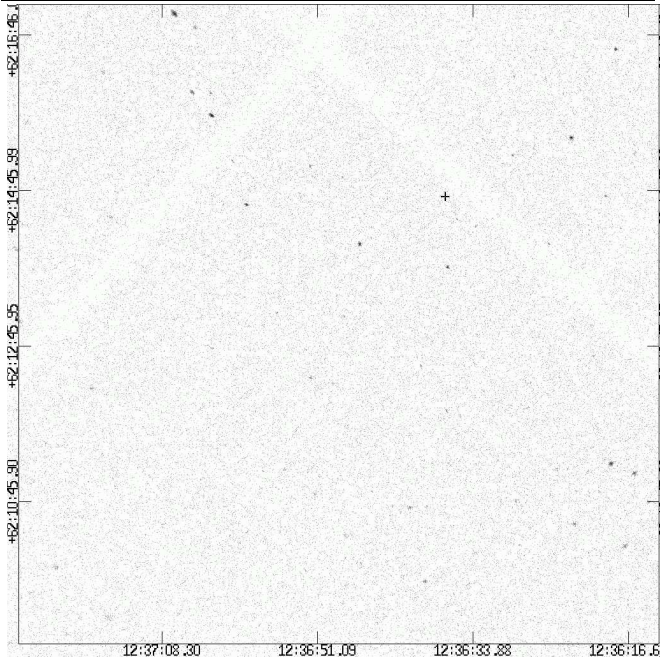
acisf03294N002 full img2.fits	acisf03294N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8.1	ASCDS version number
DATE	2006-09-03T22:33:37	Date and time of file creation
DATE-OBS	2002-02-14T03:22:07	Observation start date
DATE-END	2002-02-16T03:41:16	Observation end date
RA_PNT	189.15368519991	Pointing RA
DEC_PNT	62.244930131904	Pointing Dec
ROLL_PNT	133.13133174948	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	2006-09-03T23:47:56	Date and time of file creation
DATE-OBS	2002-02-14T03:22:07	Observation start date
DATE-END	2002-02-16T03:41:16	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	3294	Observation id
SEQ_NUM	900133	Sequence number
RA_NOM	189.15368519991	Nominal RA
DEC_NOM	62.244930131904	Nominal Dec
ROLL_NOM	133.13133174948	Nominal Roll

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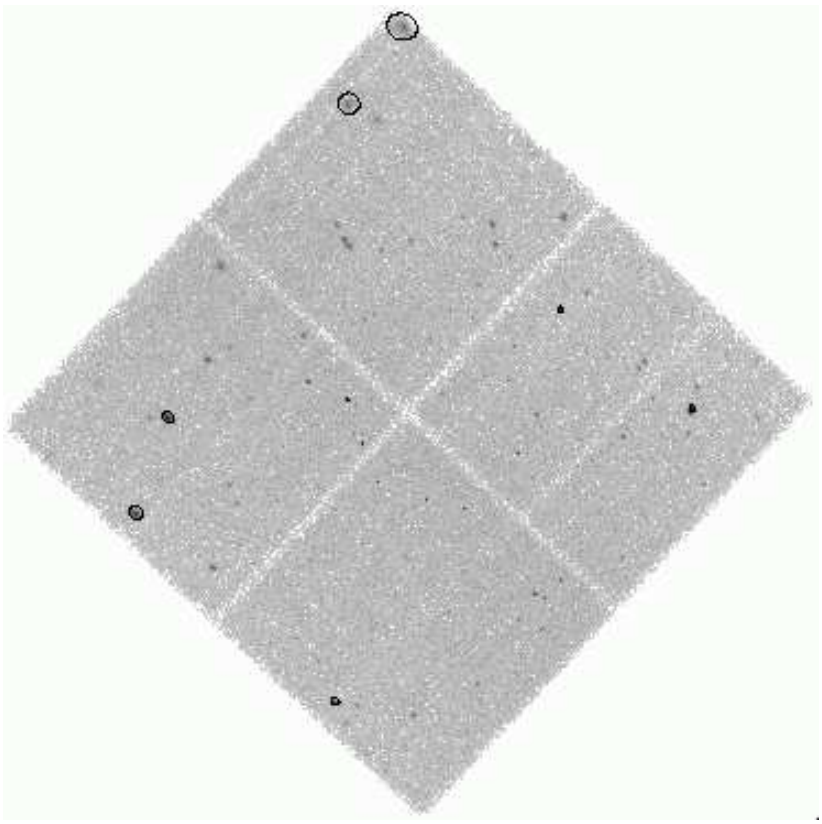
List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
188.910396	62.278775	3351.482666	62.681110	53.468784
189.469779	62.274576	1686.954590	46.174297	36.534492
189.503548	62.226965	1054.522461	38.836483	27.152882
189.220507	62.468639	728.920227	34.569469	21.085665
189.278532	62.284098	545.285706	25.914991	21.041323
189.261272	62.262285	505.670441	24.490520	20.647598
189.290738	62.133773	345.340912	21.751453	15.876681
189.095549	62.257562	323.714294	20.558224	15.746220
189.277539	62.430498	475.125000	31.024111	15.314701
189.050503	62.328340	289.102264	20.200377	14.311727

Full Field with Sources