Chandra X-ray Center

Seq Num: 100009

Instrument: HRC

Obs ID: 1811

Source: LINEAR 2001 A2

PI: DR W. THOMAS VESTRAND

Title: SOLVING THE PUZZLE OF COMETARY X-RAY ORIGIN: OBSERVATIONS OF COMET 10P/TEMPEL 2

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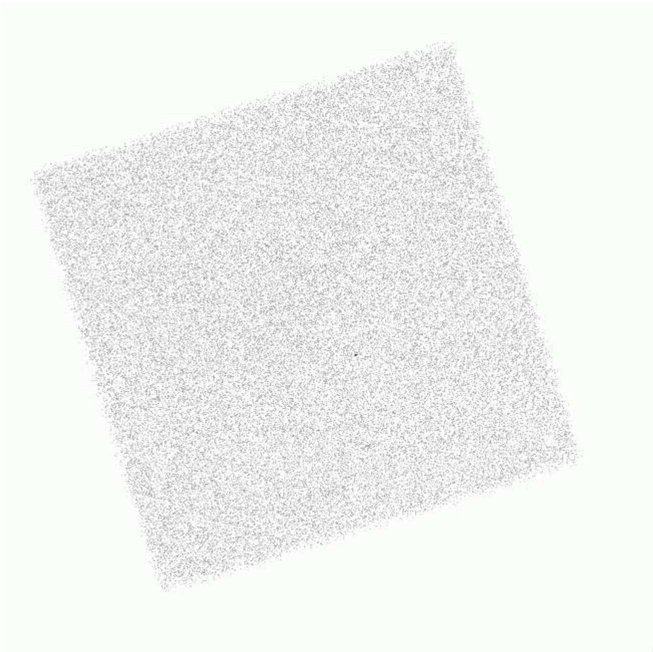
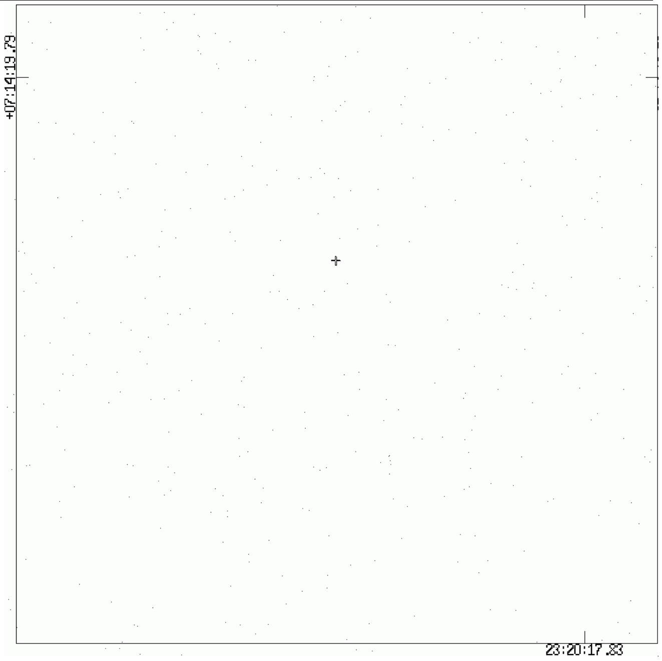
hrcf01811N003 full img2.fits



hrcf01811N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T16:08:29	Date and time of file creation
DATE-OBS	2001-07-08T07:44:21	Observation start date
DATE-END	2001-07-08T08:28:40	Observation end date
RA_PNT	350.08864535513	Pointing RA
DEC_PNT	7.228277010044	Pointing Dec
ROLL_PNT	117.67568031876	Pointing Roll
RA_TARG	350.088983	Observer's specified target RA
DEC_TARG	7.224244	Observer's specified target Dec
DEGAP	hrciD1999-07-22gaplookupN0003.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T16:17:52	Date and time of file creation
DATE-OBS	2001-07-08T07:44:21	Observation start date
DATE-END	2001-07-08T08:28:40	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	LINEAR 2001 A2	Source name
TITLE	SOLVING THE PUZZLE OF COMETARY X-RAY ORIGIN: OBSERVATIONS OF COMET 10P/TEMPEL 2	Proposal title
OBSERVER	DR W. THOMAS VESTRAND	Principal investigator
OBS_ID	1811	Observation id
SEQ_NUM	100009	Sequence number
RA_NOM	350.08864535513	Nominal RA
DEC_NOM	7.228277010044	Nominal Dec
ROLL_NOM	117.67568031876	Nominal Roll

Chandra X-ray Center

Seq Num: 100009

Instrument: HRC

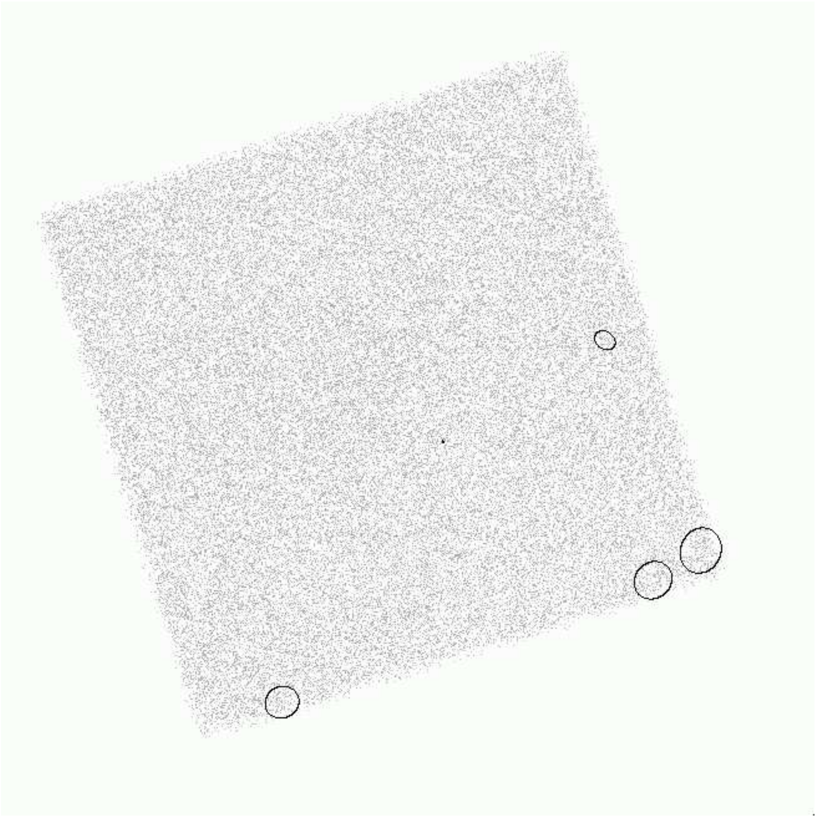
Obs ID: 1811

Source: LINEAR 2001 A2

PI: DR W. THOMAS VESTRAND

Title: SOLVING THE PUZZLE OF COMETARY X-RAY ORIGIN: OBSERVATIONS OF COMET 10P/TEMPEL 2

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
350.033164	7.178922	197.142853	15.665633	12.584416
349.789095	7.076124	52.220081	15.341121	3.403929
350.185864	6.933429	42.162498	12.521081	3.367321
349.834286	7.048124	43.549999	13.728292	3.172281
349.879800	7.274031	24.388704	8.032475	3.036263