Chandra X-ray Center

Seq Num: 100009

Instrument: HRC

Obs ID: 1810

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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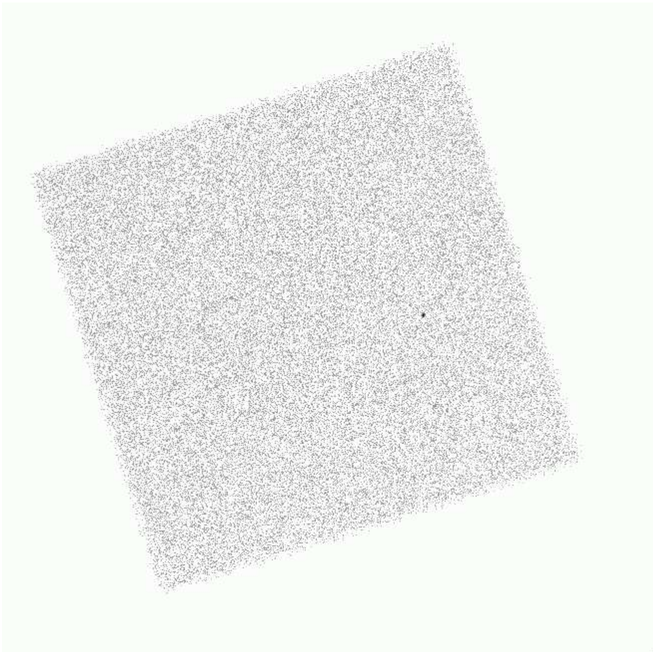
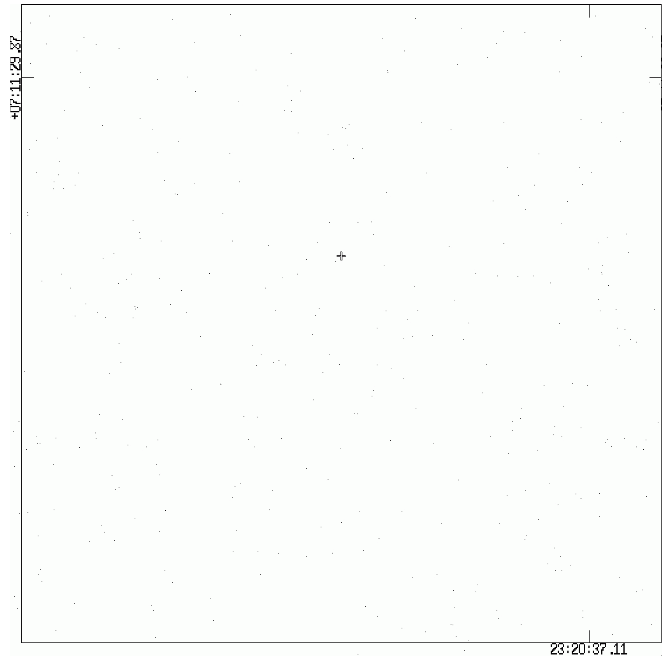
hrcf01810N003 full img2.fits



hrcf01810N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T16:08:41	Date and time of file creation
DATE-OBS	2001-07-08T07:00:00	Observation start date
DATE-END	2001-07-08T07:44:21	Observation end date
RA_PNT	350.16897272864	Pointing RA
DEC_PNT	7.1813463096111	Pointing Dec
ROLL_PNT	117.62669085584	Pointing Roll
RA_TARG	350.169337	Observer's specified target RA
DEC_TARG	7.177041	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	2007-11-20T16:17:55	Date and time of file creation
DATE-OBS	2001-07-08T07:00:00	Observation start date
DATE-END	2001-07-08T07:44:21	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	1810	Observation id
SEQ_NUM	100009	Sequence number
RA_NOM	350.16897272864	Nominal RA
DEC_NOM	7.1813463096111	Nominal Dec
ROLL_NOM	117.62669085584	Nominal Roll

Chandra X-ray Center

Seq Num: 100009

Instrument: HRC

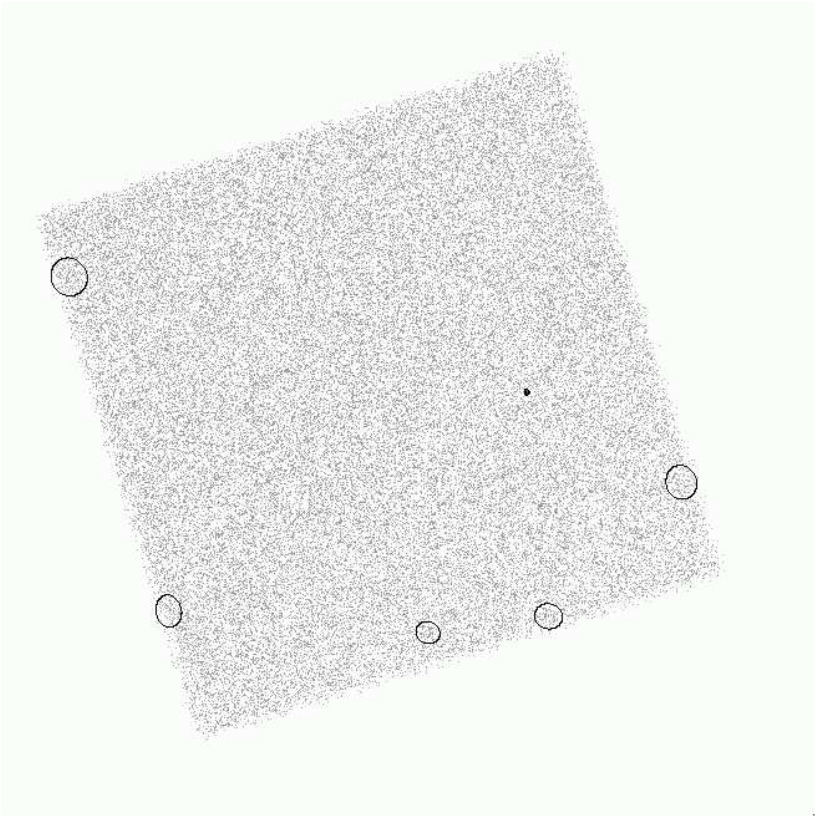
Obs ID: 1810

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
350.033231	7.178683	148.415176	14.617884	10.152987
350.033521	7.178650	108.708336	14.639874	7.425497
350.126968	6.952074	31.784313	9.778802	3.250328
350.012683	6.967434	34.303520	10.735888	3.195219
350.467154	7.286868	47.956810	15.494133	3.095159
350.372529	6.972373	33.000000	10.668484	3.093223
349.886794	7.093523	37.500000	12.176783	3.079631