Chandra X-ray Center

Seq Num: 600240

Instrument: HRC

Obs ID: 2903

Source: M31-CORE

PI: Dr. MICHAEL GARCIA

Title: SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST

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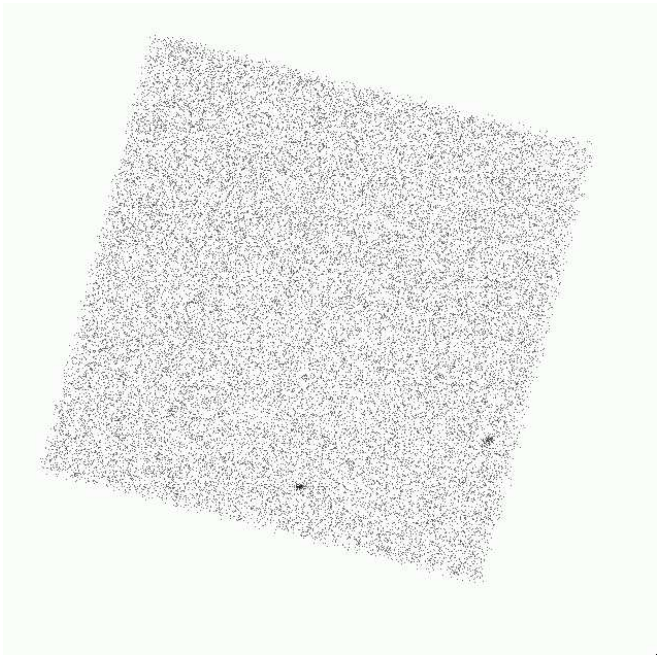
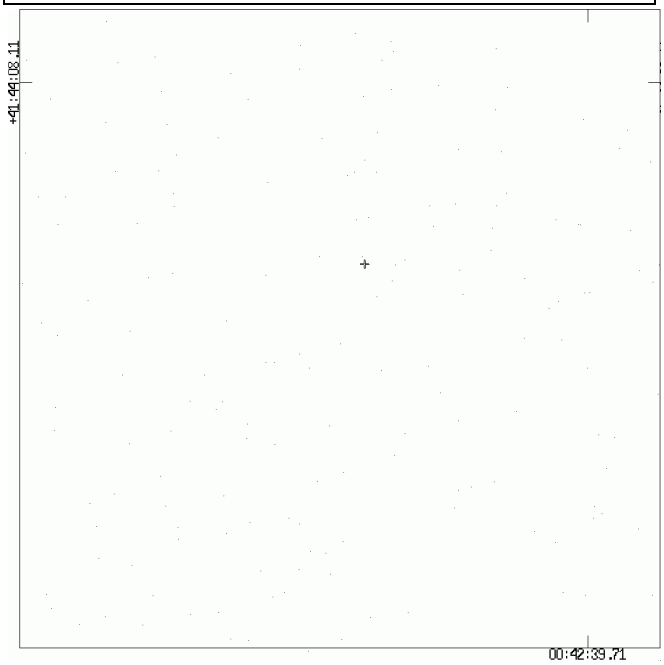
hrcf02903N003 full img2.fits	hrcf02903N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T19:21:06	Date and time of file creation
DATE-OBS	2001-09-08T12:29:09	Observation start date
DATE-END	2001-09-08T12:54:19	Observation end date
RA_PNT	10.682602702914	Pointing RA
DEC_PNT	41.725122147744	Pointing Dec
ROLL_PNT	149.39440163656	Pointing Roll
RA_TARG	10.685	Observer's specified target RA
DEC_TARG	41.721	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	2007-11-20T19:29:50	Date and time of file creation
DATE-OBS	2001-09-08T12:29:09	Observation start date
DATE-END	2001-09-08T12:54:19	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31-CORE	Source name
TITLE	SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST	Proposa
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	2903	Observation id
SEQ_NUM	600240	Sequence number
RA_NOM	10.682602702914	Nominal RA
DEC_NOM	41.725122147744	Nominal Dec
ROLL_NOM	149.39440163656	Nominal Roll

Chandra X-ray Center
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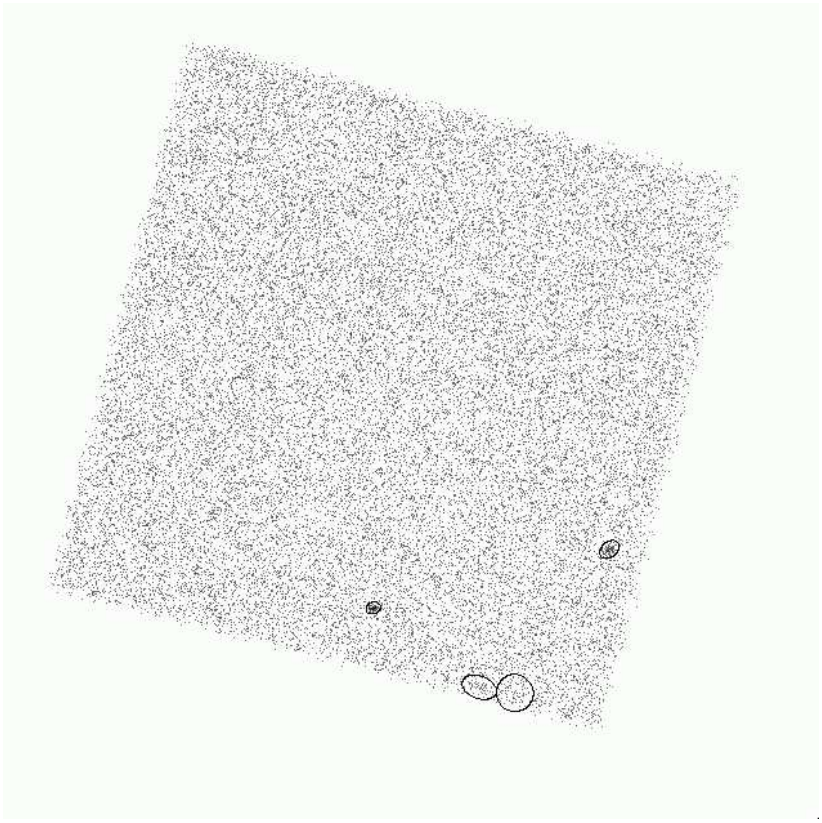
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.716715	41.519369	84.470535	12.190849	6.929011
10.429583	41.572107	74.784317	11.987719	6.238411
10.588052	41.447246	31.375000	9.452918	3.319081
10.544683	41.441990	32.719643	10.540123	3.104294