Chandra X-ray Center

Seq Num: 600249

Instrument: HRC

Obs ID: 2912

Source: M31-N2

PI: Dr. MICHAEL GARCIA

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

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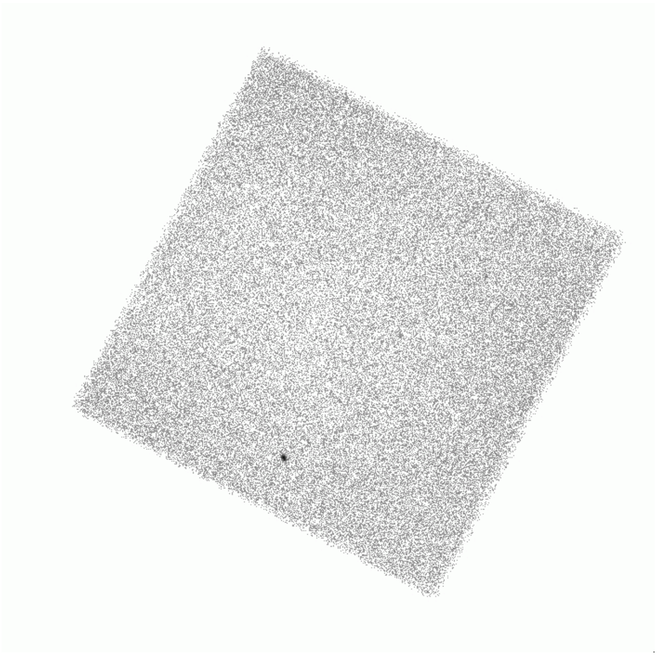
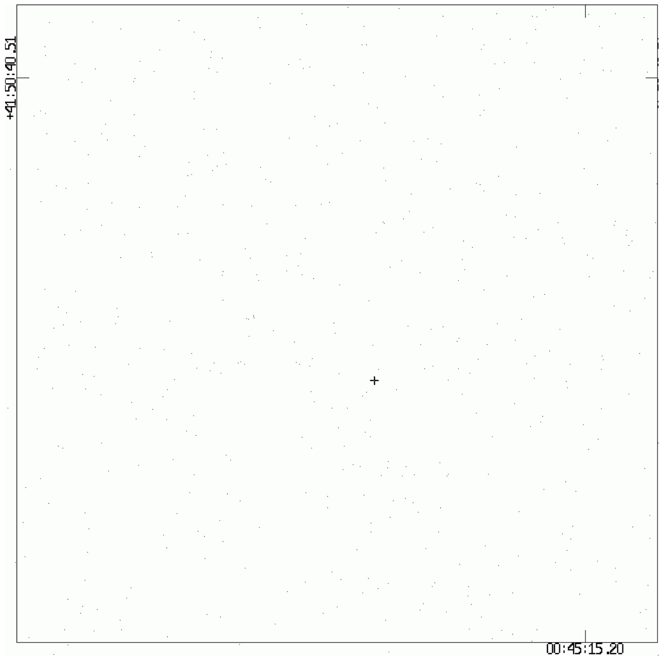
hrcf02912N003 full img2.fits



hrcf02912N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T21:00:56	Date and time of file creation
DATE-OBS	2001-11-19T21:52:55	Observation start date
DATE-END	2001-11-19T22:29:20	Observation end date
RA_PNT	11.329549590918	Pointing RA
DEC_PNT	41.827128516039	Pointing Dec
ROLL_PNT	252.79084032205	Pointing Roll
RA_TARG	11.332917	Observer's specified target RA
DEC_TARG	41.83	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	2007-11-20T21:10:04	Date and time of file creation
DATE-OBS	2001-11-19T21:52:55	Observation start date
DATE-END	2001-11-19T22:29:20	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31-N2	Source name
TITLE	SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST	Proposa
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	2912	Observation id
SEQ_NUM	600249	Sequence number
RA_NOM	11.329549590918	Nominal RA
DEC_NOM	41.827128516039	Nominal Dec
ROLL_NOM	252.79084032205	Nominal Roll

Chandra X-ray Center

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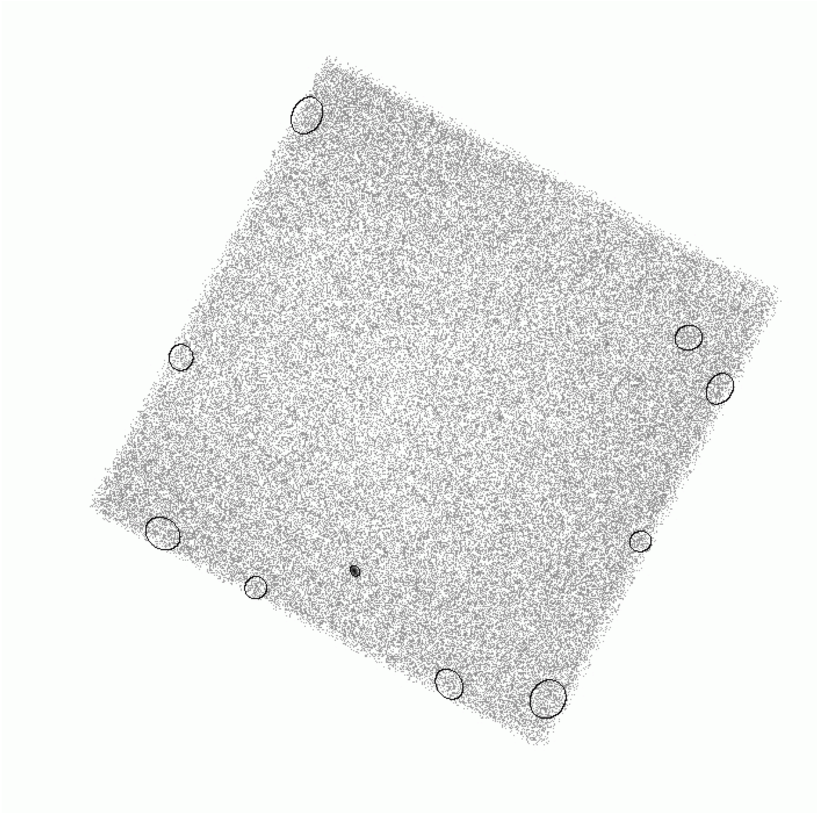
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.439762	41.661537	348.011353	22.726063	15.313315
10.945641	41.844559	58.000000	17.673725	3.281708
11.699499	41.698546	61.459820	18.785494	3.271664
11.505821	42.120727	62.441860	19.190231	3.253836
10.987662	41.896098	54.748535	17.064957	3.208243
11.053775	41.690816	43.916668	13.748982	3.194176
11.675842	41.876204	40.094940	12.563798	3.191307
11.312339	41.547208	51.666668	16.378580	3.154527
11.179401	41.531855	67.461792	21.625519	3.119546
11.573657	41.644298	42.365517	13.593349	3.116636