Chandra X-ray Center

Seq Num: 600246
Instrument: HRC
Obs ID: 2909
Source: M31-N1
PI: Dr. MICHAEL GARCIA
Title: SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST

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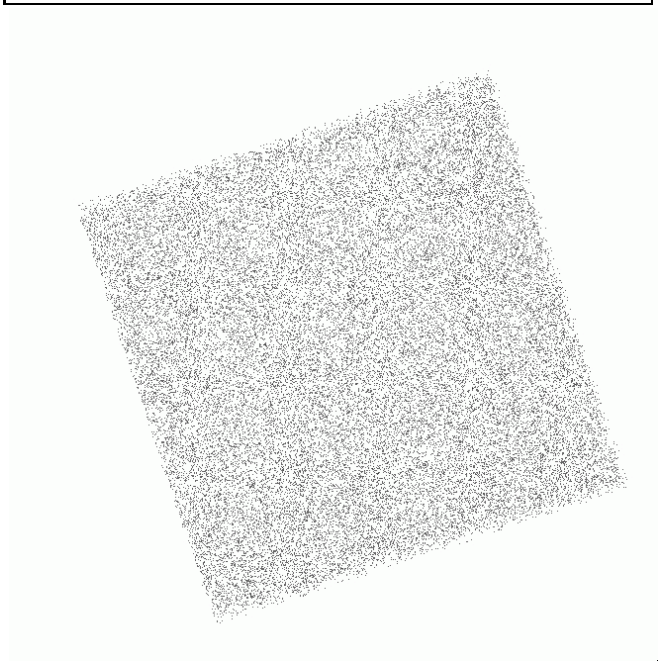
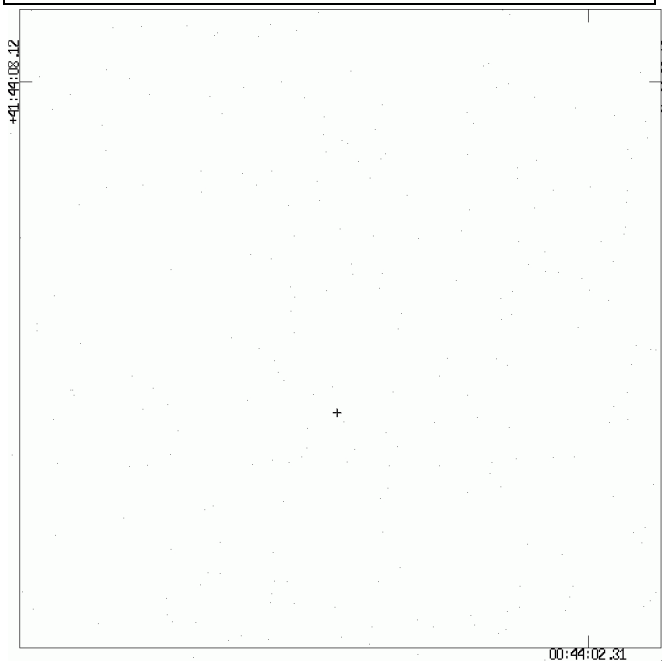
hrcf02909N003 full img2.fits	hrcf02909N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T21:51:52	Date and time of file creation
DATE-OBS	2002-01-16T05:10:56	Observation start date
DATE-END	2002-01-16T05:34:26	Observation end date
RA_PNT	11.028890972328	Pointing RA
DEC_PNT	41.716552848983	Pointing Dec
ROLL_PNT	296.51413682317	Pointing Roll
RA_TARG	11.029167	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	2007-11-20T22:00:21	Date and time of file creation
DATE-OBS	2002-01-16T05:10:56	Observation start date
DATE-END	2002-01-16T05:34:26	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31-N1	Source name
TITLE	SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST	Proposa
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	2909	Observation id
SEQ_NUM	600246	Sequence number
RA_NOM	11.028890972328	Nominal RA
DEC_NOM	41.716552848983	Nominal Dec
ROLL_NOM	296.51413682317	Nominal Roll

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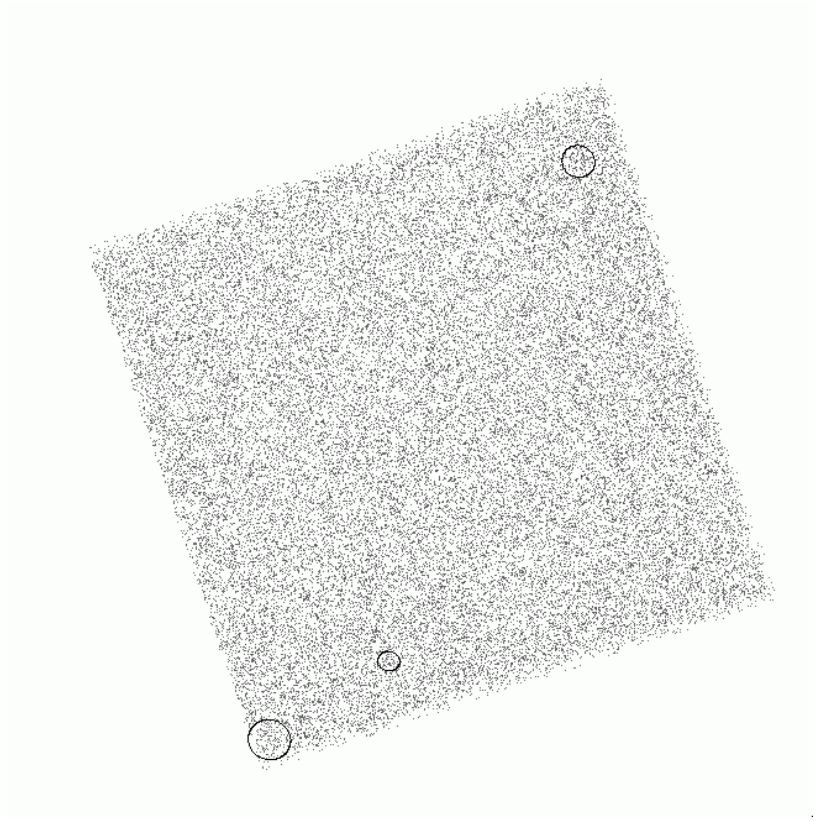
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.231086	41.420613	56.513962	13.458147	4.199238
11.080201	41.495235	28.886969	8.490180	3.402397
10.838484	41.968656	40.291668	12.785222	3.151425