Chandra X-ray Center

Seq Num: 600245

Instrument: HRC

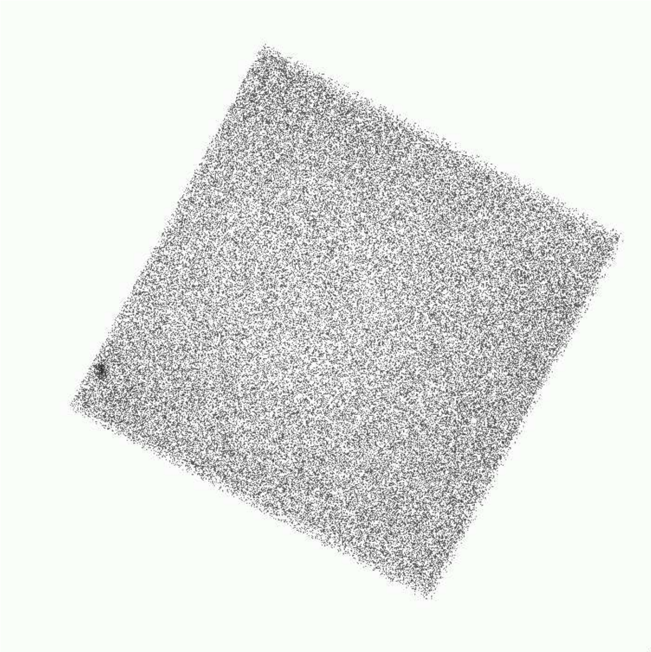
Obs ID: 2908

Source: M31-N1

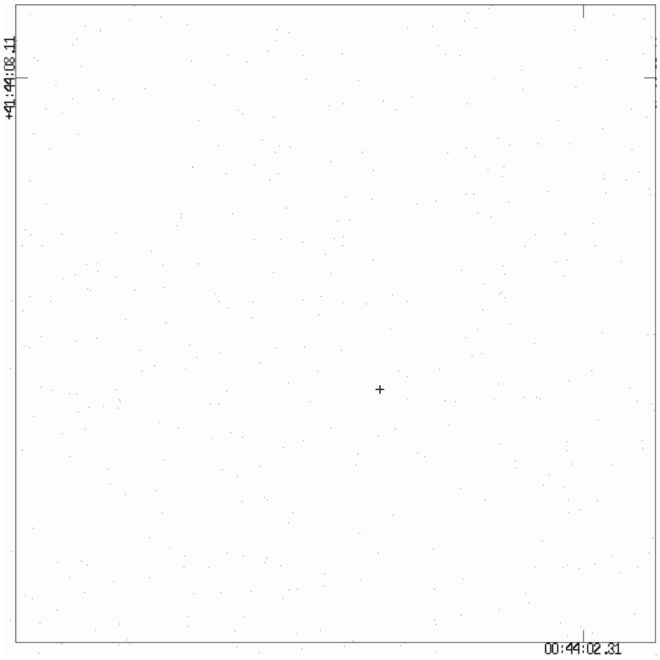
PI: Dr. MICHAEL GARCIA

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

hrcf02908N003 full img2.fits



hrcf02908N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T20:10:20	Date and time of file creation
DATE-OBS	2001-11-19T21:27:45	Observation start date
DATE-END	2001-11-19T21:52:55	Observation end date
RA_PNT	11.025267553336	Pointing RA
DEC_PNT	41.717618410504	Pointing Dec
ROLL_PNT	253.15460126527	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	2007-11-20T20:17:51	Date and time of file creation
DATE-OBS	2001-11-19T21:27:45	Observation start date
DATE-END	2001-11-19T21:52:55	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	2908	Observation id
SEQ_NUM	600245	Sequence number
RA_NOM	11.025267553336	Nominal RA
DEC_NOM	41.717618410504	Nominal Dec
ROLL_NOM	253.15460126527	Nominal Roll

Chandra X-ray Center

Seq Num: 600245

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Obs ID: 2908

Source: M31-N1

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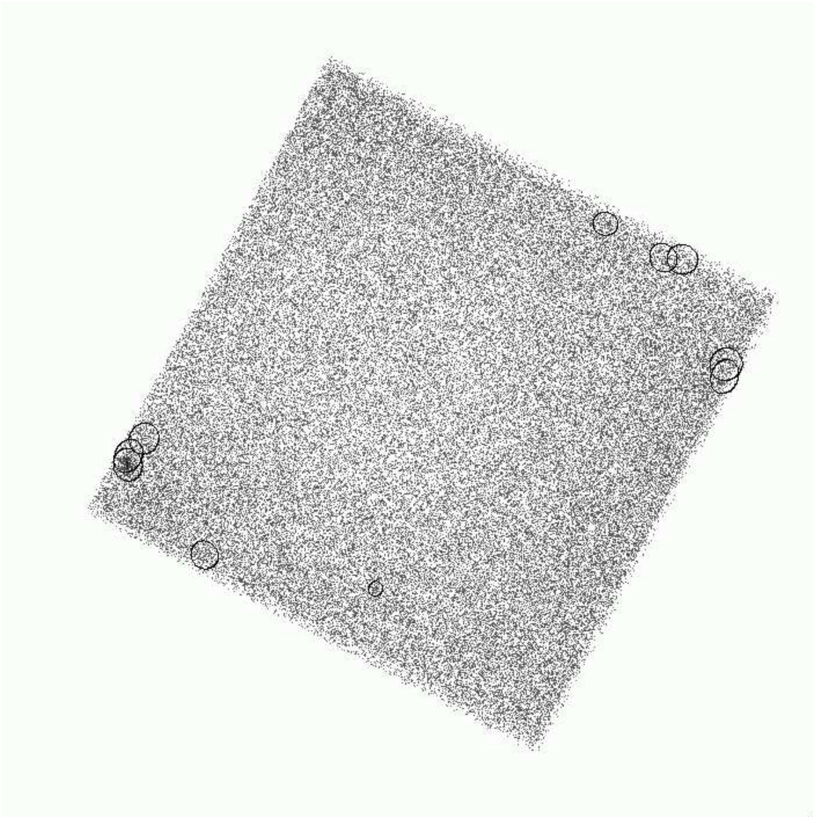
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.439697	41.660644	278.156158	26.448368	10.516950
11.438913	41.669616	92.092857	22.517324	4.089867
10.791913	41.904675	46.372414	13.834875	3.351849
11.335240	41.569740	51.551048	15.750435	3.272992
10.628946	41.762342	59.210712	18.215082	3.250642
10.713540	41.870198	47.727272	14.947322	3.193032
10.630892	41.749896	51.684822	16.853233	3.066760
11.417781	41.687078	52.208332	17.160643	3.042330
10.687556	41.868542	45.291668	15.036821	3.012051
11.103704	41.536050	30.166666	10.031112	3.007310