Chandra X-ray Center

Seq Num: 600035

Instrument: HRC

Obs ID: 275

Source: M31 - CENTER

PI: Dr. Stephen Murray

Title: MONITORING M31

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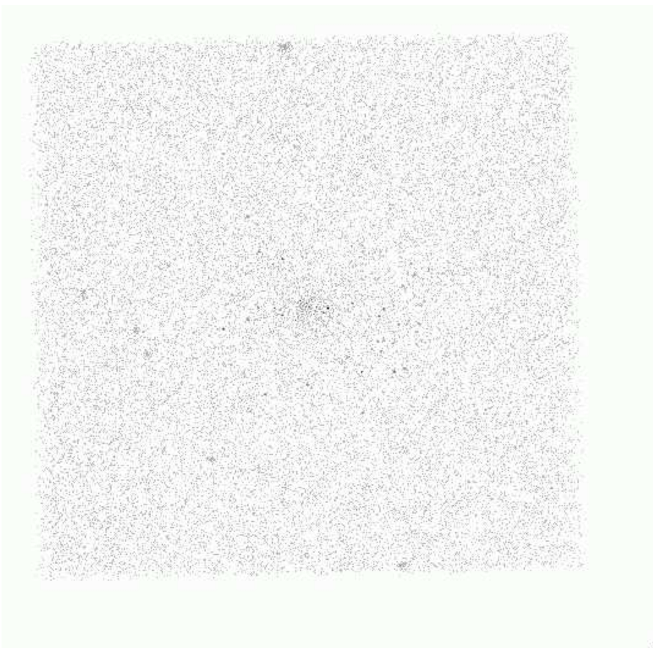
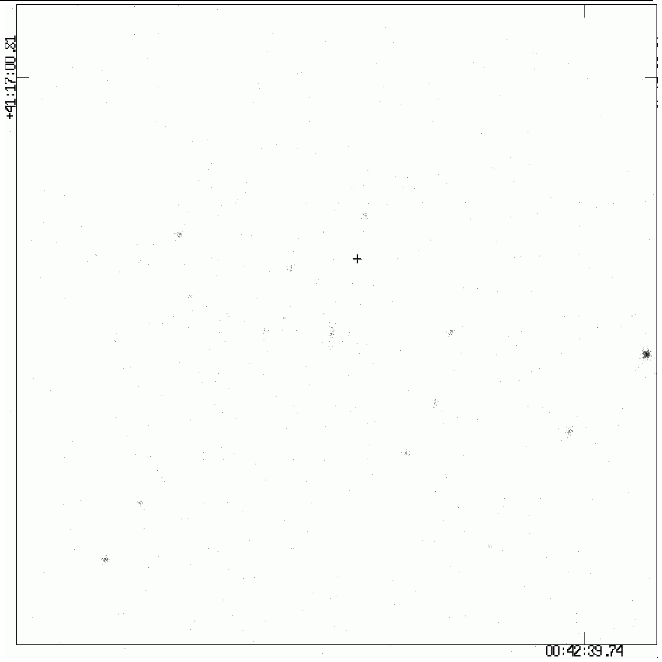
hrcf00275N004 full img2.fits	hrcf00275N004 cntr img2.fits





Chandra X-ray Center
Seq Num: 600035
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T13:39:14	Date and time of file creation
DATE-OBS	2000-08-18T10:16:06	Observation start date
DATE-END	2000-08-18T10:41:16	Observation end date
RA_PNT	10.682913504536	Pointing RA
DEC_PNT	41.273139606883	Pointing Dec
ROLL_PNT	134.00231278583	Pointing Roll
RA_TARG	10.685	Observer's specified target RA
DEC_TARG	41.268972	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	2007-11-20T13:47:42	Date and time of file creation
DATE-OBS	2000-08-18T10:16:06	Observation start date
DATE-END	2000-08-18T10:41:16	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31 - CENTER	Source name
TITLE	MONITORING M31	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	275	Observation id
SEQ_NUM	600035	Sequence number
RA_NOM	10.682913504536	Nominal RA
DEC_NOM	41.273139606883	Nominal Dec
ROLL_NOM	134.00231278583	Nominal Roll

Chandra X-ray Center

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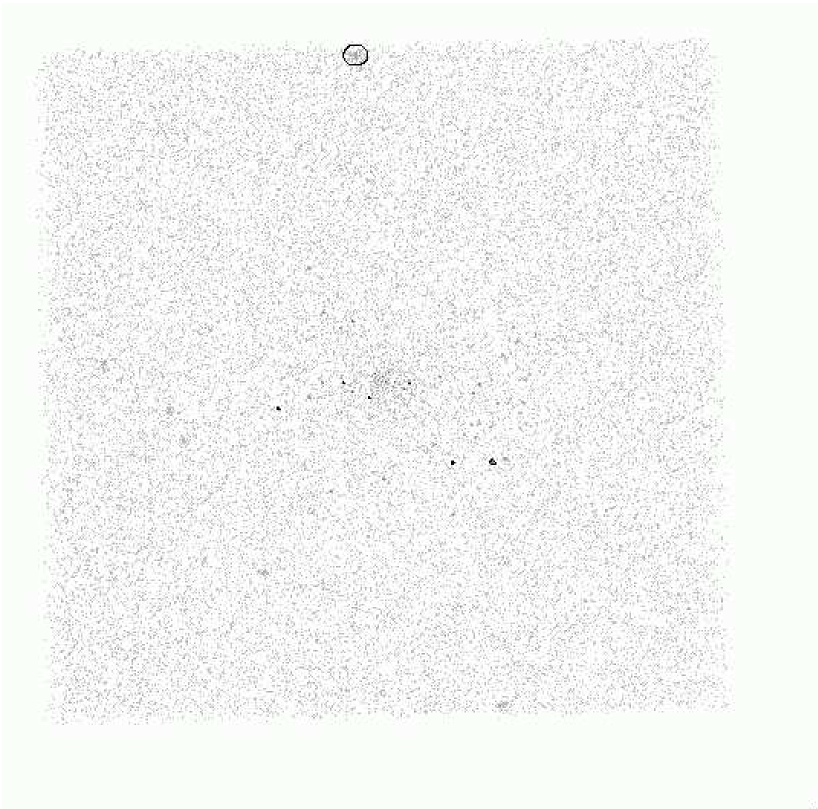
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.660814	41.267669	237.541672	17.424995	13.632237
10.794040	41.247555	70.791664	10.382651	6.818265
10.716594	41.518524	84.250000	12.487940	6.746509
10.617788	41.206482	55.000000	8.686855	6.331405
10.718772	41.315068	52.916668	8.907916	5.940409
10.728854	41.267554	47.000000	8.265973	5.685961
10.702128	41.255904	44.958332	8.202412	5.481112
10.629793	41.272557	44.000000	8.055131	5.462357
10.576527	41.206603	41.000000	7.739851	5.297259
10.666688	41.263249	36.958332	7.619361	4.850582