Chandra X-ray Center

Instrument: HRC
Source: M31 - North 1
Title: MONITORING M31

Seq Num: 600047
Obs ID: 287
PI: Dr. Stephen Murray

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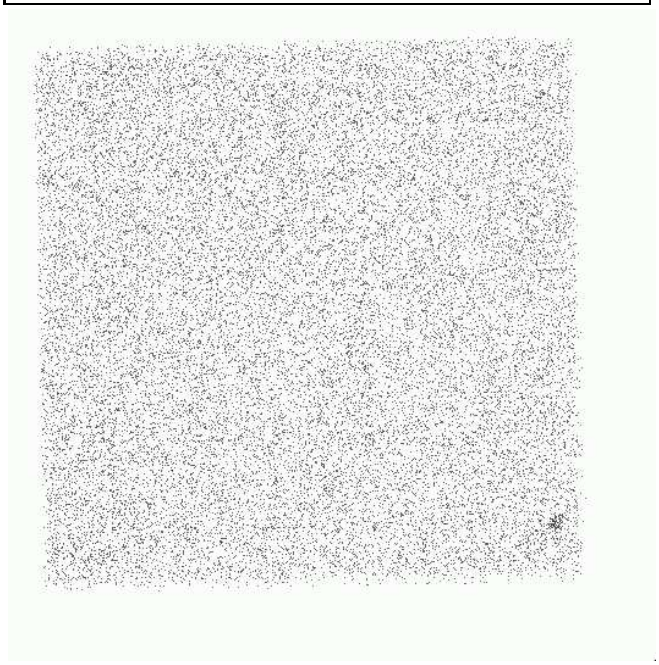
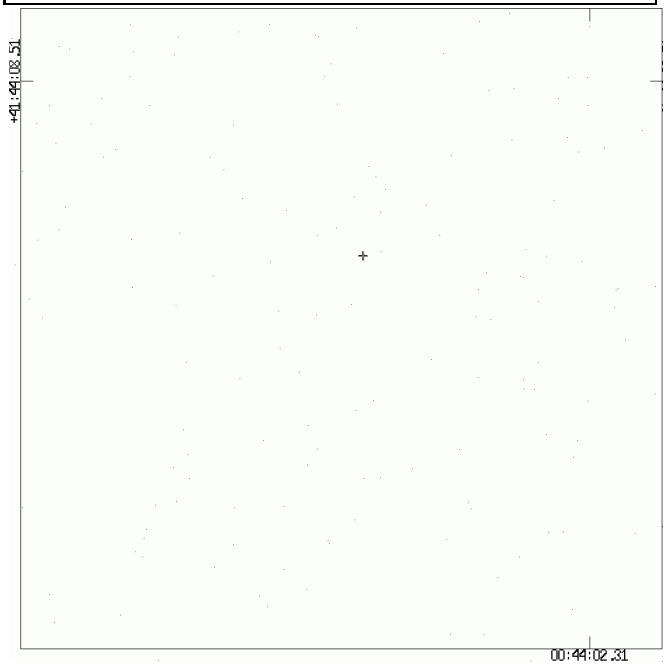
hrcf00287N004 full img2.fits	hrcf00287N004 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T13:39:07	Date and time of file creation
DATE-OBS	2000-08-18T10:41:16	Observation start date
DATE-END	2000-08-18T11:06:26	Observation end date
RA_PNT	11.027014873648	Pointing RA
DEC_PNT	41.725669178111	Pointing Dec
ROLL_PNT	133.84557252007	Pointing Roll
RA_TARG	11.029167	Observer's specified target RA
DEC_TARG	41.721111	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	2007-11-20T13:46:41	Date and time of file creation
DATE-OBS	2000-08-18T10:41:16	Observation start date
DATE-END	2000-08-18T11:06:26	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31 - North 1	Source name
TITLE	MONITORING M31	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	287	Observation id
SEQ_NUM	600047	Sequence number
RA_NOM	11.027014873648	Nominal RA
DEC_NOM	41.725669178111	Nominal Dec
ROLL_NOM	133.84557252007	Nominal Roll

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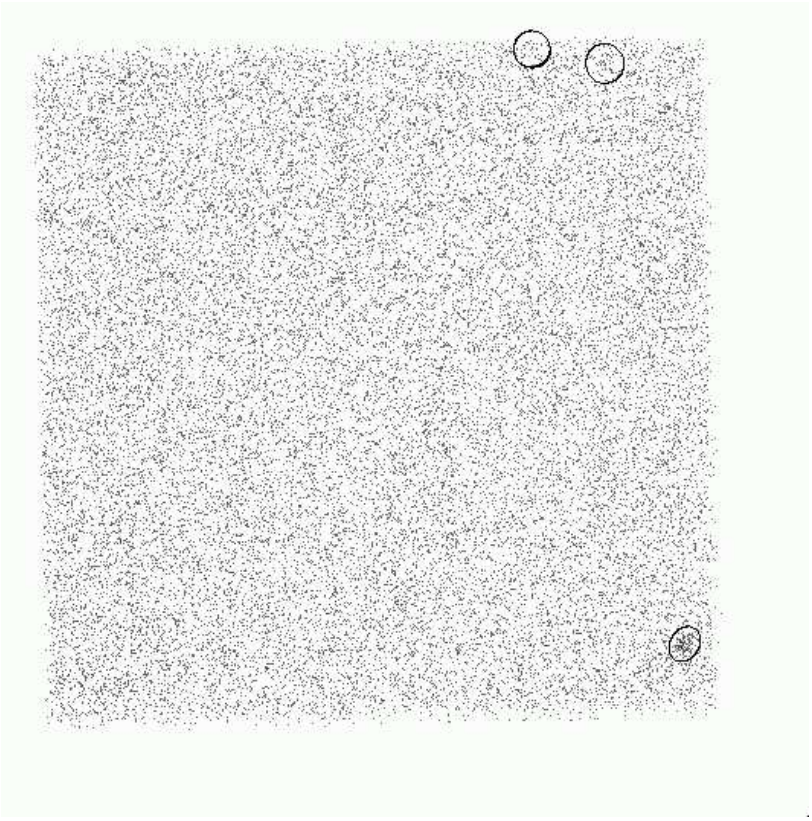
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.715819	41.519834	90.383926	15.059485	6.001794
10.871417	41.977611	27.882517	7.810117	3.570051
10.871608	41.977811	25.636364	7.722812	3.319563
10.796092	41.966559	31.375000	9.452918	3.319081