Chandra X-ray Center

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

Seq Num: 600026
Obs ID: 266
PI: Dr. Stephen Murray

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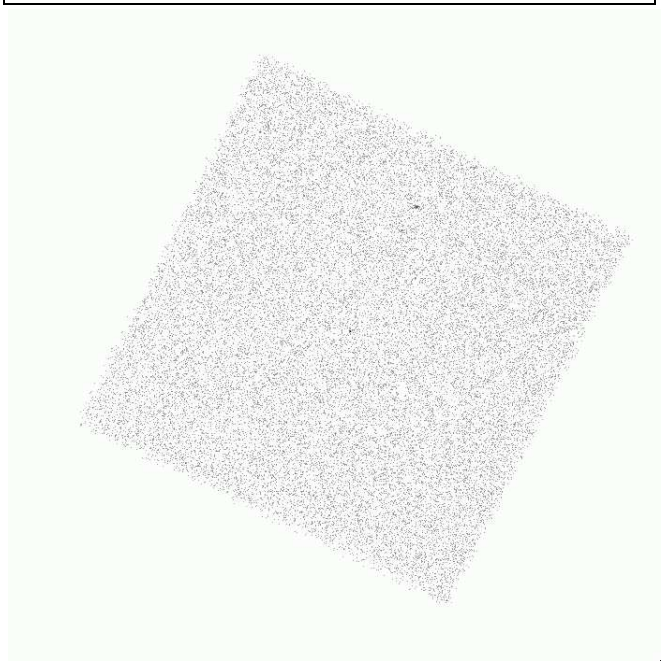
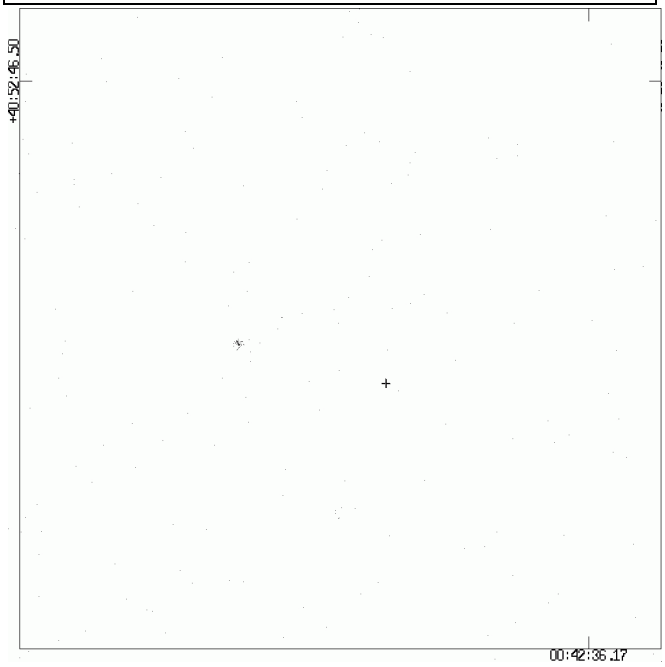
hrcf00266N005 full img2.fits	hrcf00266N005 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T03:21:42	Date and time of file creation
DATE-OBS	2000-11-17T05:00:54	Observation start date
DATE-END	2000-11-17T05:26:04	Observation end date
RA_PNT	10.666057698112	Pointing RA
DEC_PNT	40.862245146491	Pointing Dec
ROLL_PNT	251.42338774775	Pointing Roll
RA_TARG	10.67	Observer's specified target RA
DEC_TARG	40.865	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	2007-11-21T03:29:11	Date and time of file creation
DATE-OBS	2000-11-17T05:00:54	Observation start date
DATE-END	2000-11-17T05:26:04	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31 - South 1	Source name
TITLE	MONITORING M31	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	266	Observation id
SEQ_NUM	600026	Sequence number
RA_NOM	10.666057698112	Nominal RA
DEC_NOM	40.862245146491	Nominal Dec
ROLL_NOM	251.42338774775	Nominal Roll

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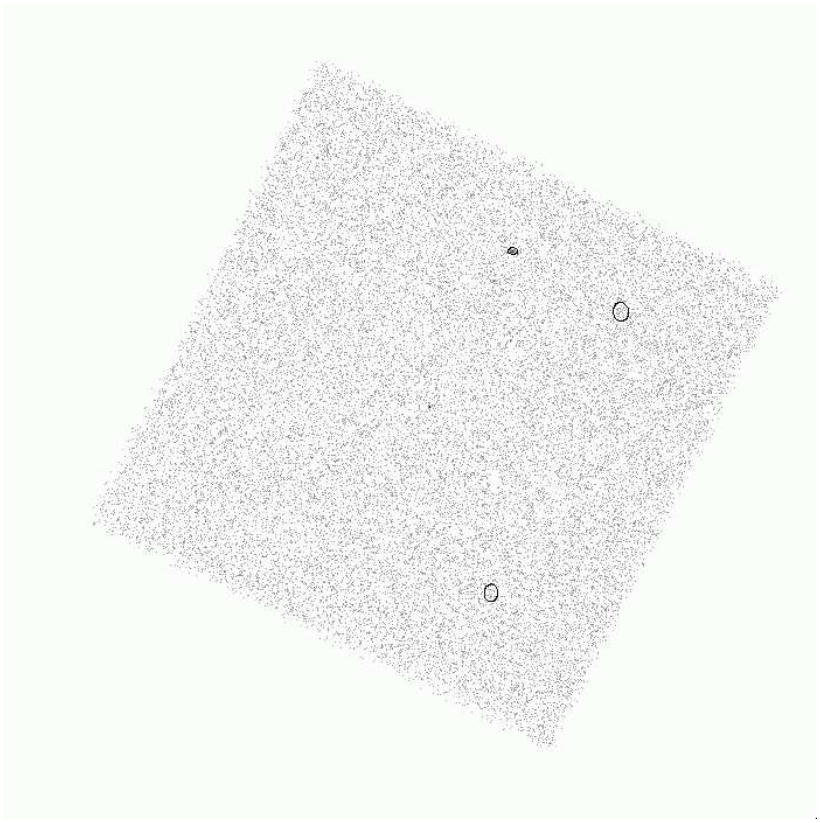
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.566811	41.020383	53.068966	9.938537	5.339716
10.677183	40.864529	40.750000	8.753157	4.655463
10.423396	40.959295	23.166071	7.341534	3.155481
10.596288	40.677373	17.958334	5.957597	3.014359