Chandra X-ray Center

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

Seq Num: 600023
Obs ID: 263
PI: Dr. Stephen Murray

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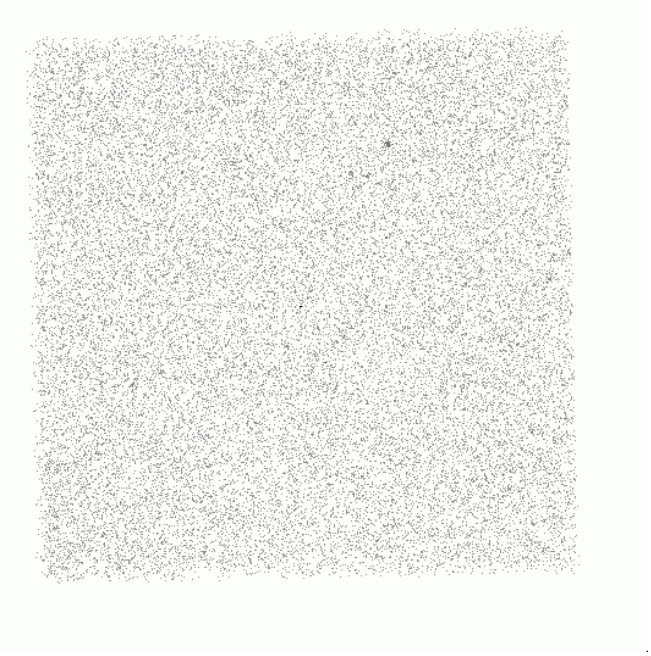
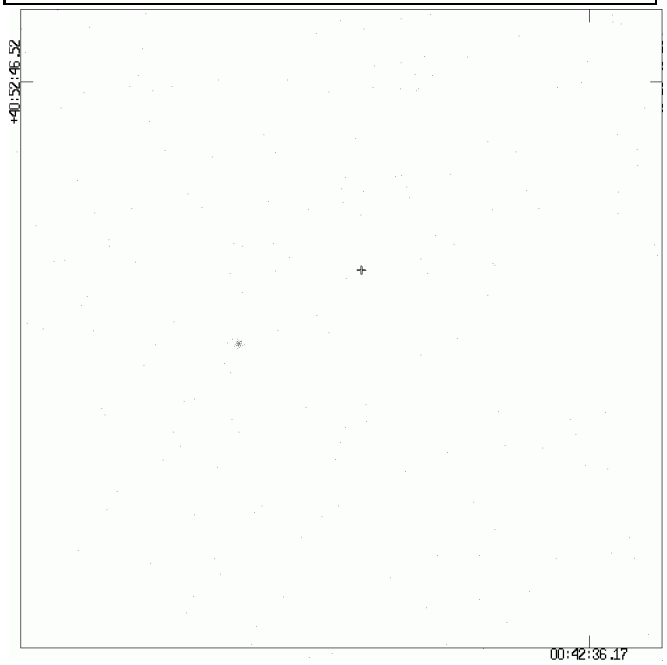
hrcf00263N004 full img2.fits	hrcf00263N004 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T13:39:05	Date and time of file creation
DATE-OBS	2000-08-18T09:50:56	Observation start date
DATE-END	2000-08-18T10:16:06	Observation end date
RA_PNT	10.667961954867	Pointing RA
DEC_PNT	40.868747100472	Pointing Dec
ROLL_PNT	133.88146060495	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	2007-11-20T13:46:32	Date and time of file creation
DATE-OBS	2000-08-18T09:50:56	Observation start date
DATE-END	2000-08-18T10:16:06	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	263	Observation id
SEQ_NUM	600023	Sequence number
RA_NOM	10.667961954867	Nominal RA
DEC_NOM	40.868747100472	Nominal Dec
ROLL_NOM	133.88146060495	Nominal Roll

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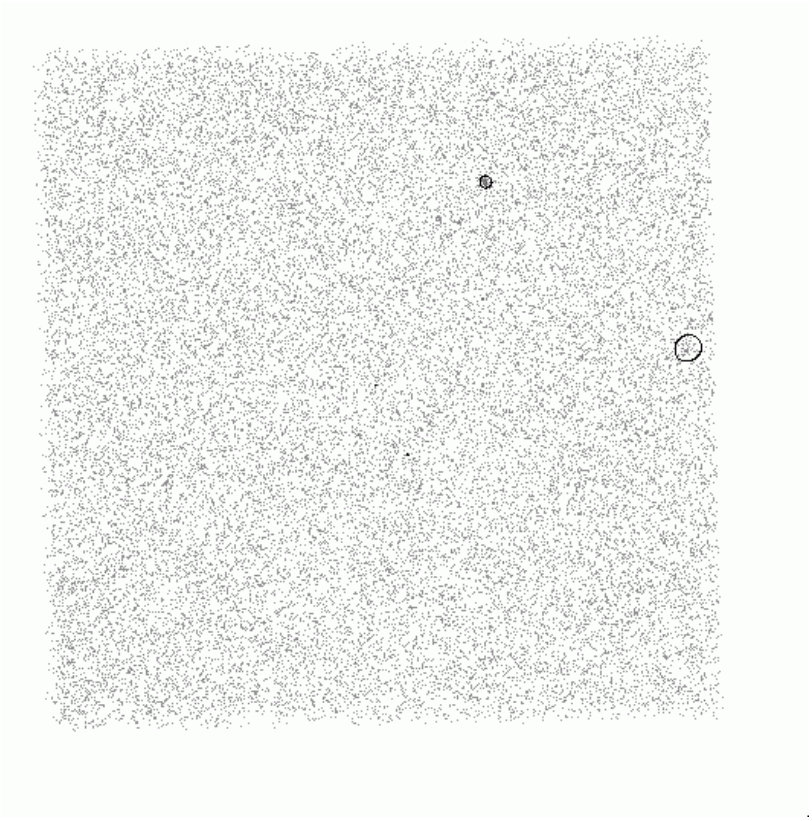
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.677270	40.864537	33.916668	7.585653	4.471159
10.566140	41.020570	39.096550	9.618834	4.064584
10.360747	40.892299	34.352940	8.582945	4.002465
10.645754	40.810905	19.000000	5.708618	3.328301