Chandra X-ray Center

Instrument: HRC
Source: M31 - South 2
Title: MONITORING M31

Seq Num: 600012
Obs ID: 252
PI: Dr. Stephen Murray

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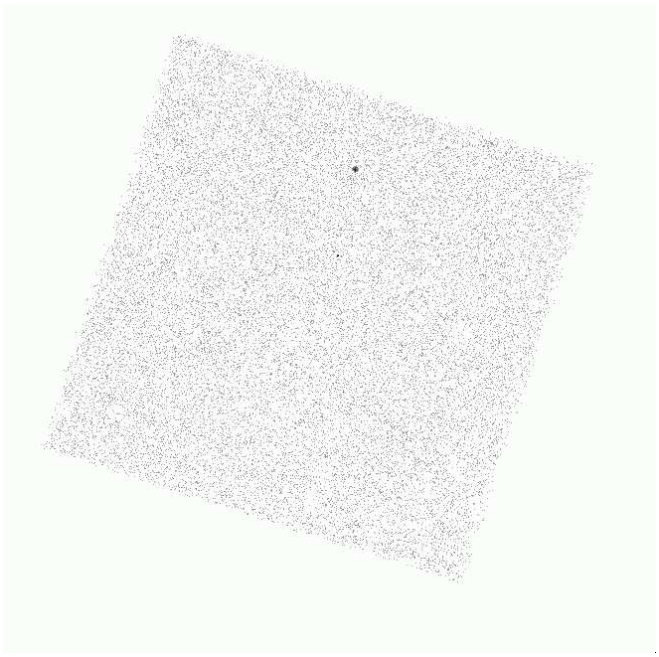
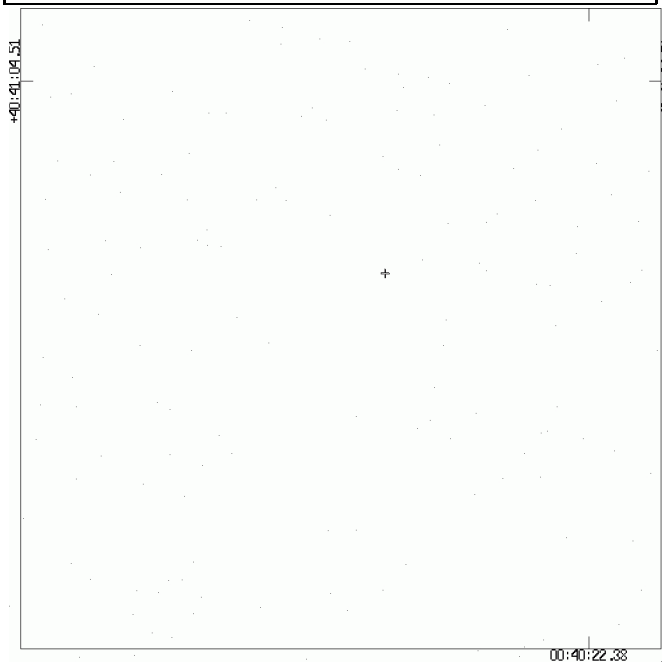
hrcf00252N004 full img2.fits	hrcf00252N004 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T01:48:22	Date and time of file creation
DATE-OBS	2000-09-11T21:32:34	Observation start date
DATE-END	2000-09-11T22:05:13	Observation end date
RA_PNT	10.108671040201	Pointing RA
DEC_PNT	40.673550843601	Pointing Dec
ROLL_PNT	152.92367550717	Pointing Roll
RA_TARG	10.1125	Observer's specified target RA
DEC_TARG	40.67	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	2007-11-21T01:55:55	Date and time of file creation
DATE-OBS	2000-09-11T21:32:34	Observation start date
DATE-END	2000-09-11T22:05:13	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31 - South 2	Source name
TITLE	MONITORING M31	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	252	Observation id
SEQ_NUM	600012	Sequence number
RA_NOM	10.108671040201	Nominal RA
DEC_NOM	40.673550843601	Nominal Dec
ROLL_NOM	152.92367550717	Nominal Roll

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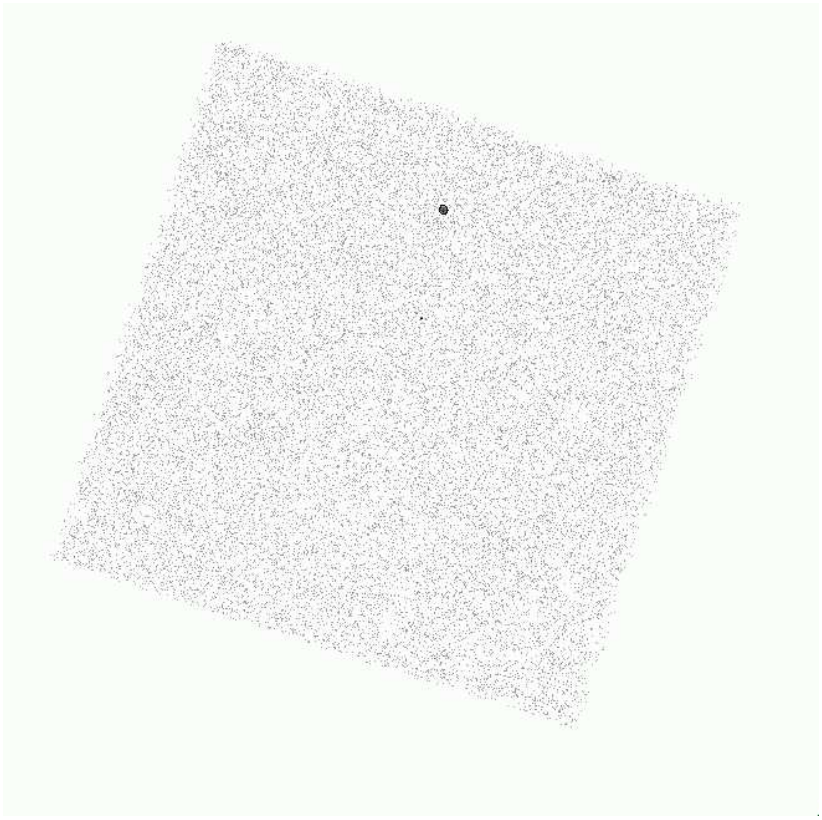
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.057805	40.834680	162.103455	15.157919	10.694308
10.084703	40.732958	67.589996	10.153627	6.656734