Chandra X-ray Center

Seq Num: 600445

Instrument: HRC

Obs ID: 5926

Source: M31*

PI: Dr. MICHAEL GARCIA

Title: M31* - The Nearest Extra-galactic SuperMassive Black Hole

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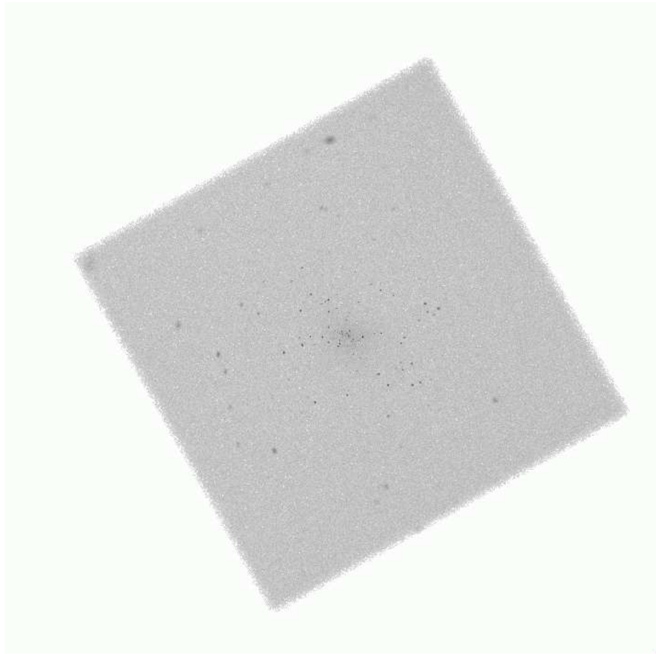
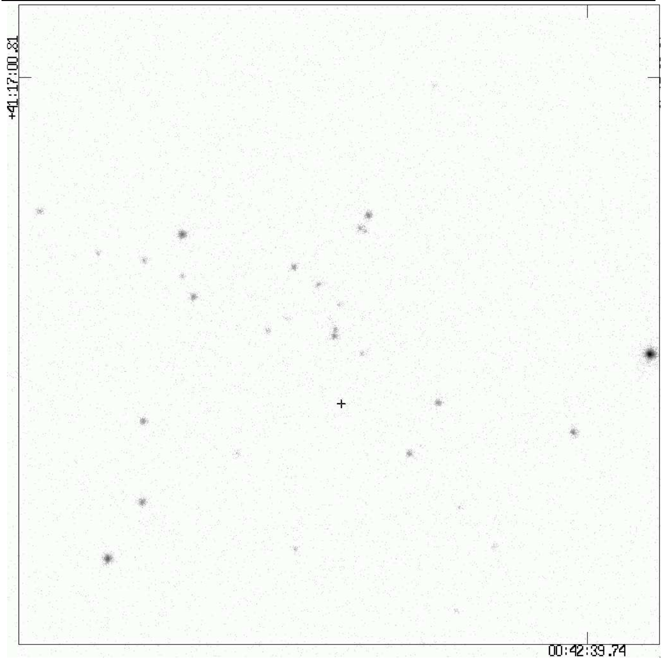
hrcf05926N003 full img2.fits



hrcf05926N003 cntr img2.fits



Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T05:08:34	Date and time of file creation
DATE-OBS	2004-12-27T20:14:41	Observation start date
DATE-END	2004-12-28T04:34:46	Observation end date
RA_PNT	10.684329874803	Pointing RA
DEC_PNT	41.264816665036	Pointing Dec
ROLL_PNT	285.63243267307	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	2007-11-24T05:55:53	Date and time of file creation
DATE-OBS	2004-12-27T20:14:41	Observation start date
DATE-END	2004-12-28T04:34:46	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31*	Source name
TITLE	M31* - The Nearest Extra-galactic SuperMassive Black Hole	Proposal
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	5926	Observation id
SEQ_NUM	600445	Sequence number
RA_NOM	10.684329874803	Nominal RA
DEC_NOM	41.264816665036	Nominal Dec
ROLL_NOM	285.63243267307	Nominal Roll

Chandra X-ray Center

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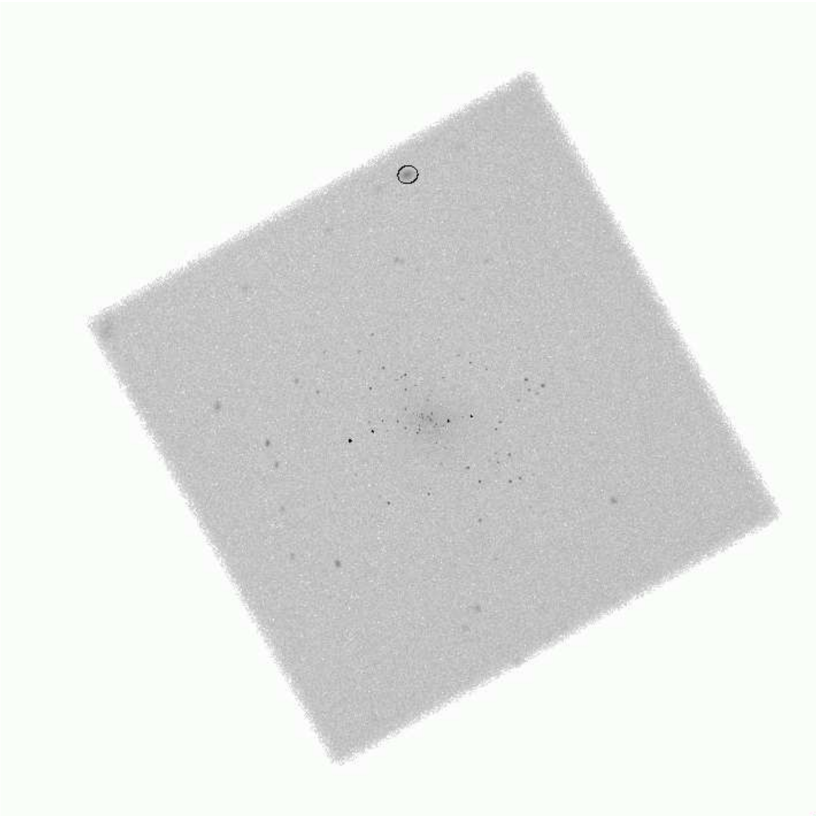
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.660749	41.267686	6673.625000	88.485588	75.420471
10.716114	41.518604	2017.027588	62.579868	32.231255
10.718792	41.261119	1156.261353	36.222210	31.921339
10.718863	41.315152	976.306824	33.217598	29.391253
10.629701	41.272643	995.142883	34.593132	28.767063
10.763359	41.257750	965.295471	33.767780	28.586287
10.794232	41.247732	1000.916687	36.069328	27.749800
10.702144	41.255924	939.208313	34.157928	27.496056
10.728829	41.267530	838.409119	32.186222	26.048695
10.696467	41.274554	695.000000	28.533848	24.357038