Chandra X-ray Center

Seq Num: 600446

Instrument: HRC

Obs ID: 6202

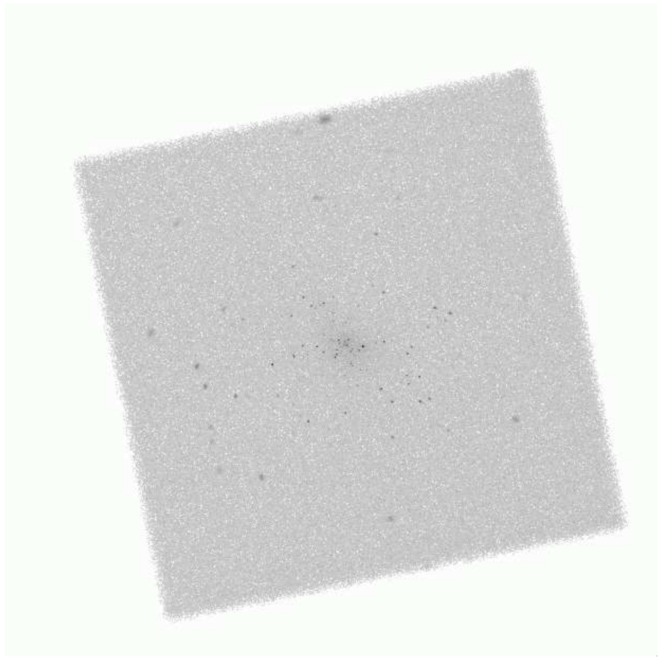
Source: M31*

PI: Dr Michael Garcia

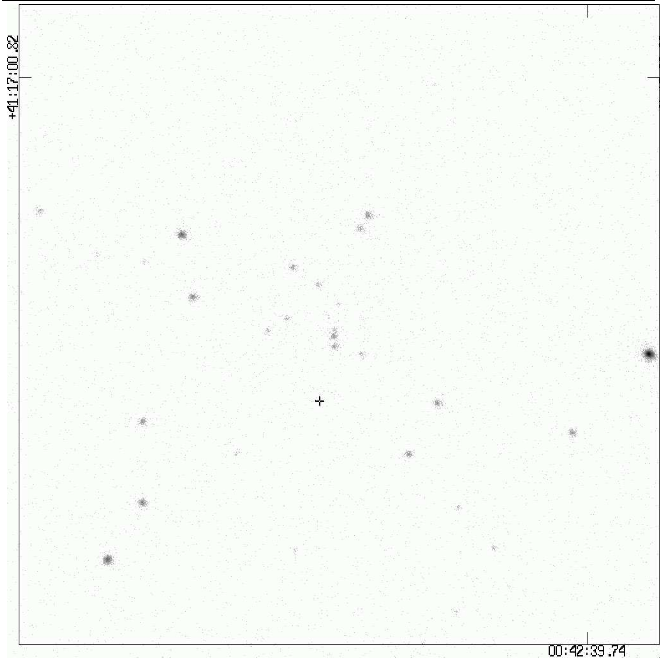
Title: M31* - The Nearest Extra-galactic SuperMassive Black Hole

---

hrcf06202N003 full img2.fits



hrcf06202N003 cntr img2.fits



Chandra X-ray Center Seq Num: 600446

Instrument: HRC Obs ID: 6202

Source: M31* PI: Dr Michael Garcia

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T06:03:02	Date and time of file creation
DATE-OBS	2005-01-28T01:32:47	Observation start date
DATE-END	2005-01-28T07:06:04	Observation end date
RA_PNT	10.686009527959	Pointing RA
DEC_PNT	41.264982875713	Pointing Dec
ROLL_PNT	303.50384826911	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	2007-11-24T06:29:05	Date and time of file creation
DATE-OBS	2005-01-28T01:32:47	Observation start date
DATE-END	2005-01-28T07:06:04	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	6202	Observation id
SEQ_NUM	600446	Sequence number
RA_NOM	10.686009527959	Nominal RA
DEC_NOM	41.264982875713	Nominal Dec
ROLL_NOM	303.50384826911	Nominal Roll

Chandra X-ray Center

Seq Num: 600446

Instrument: HRC

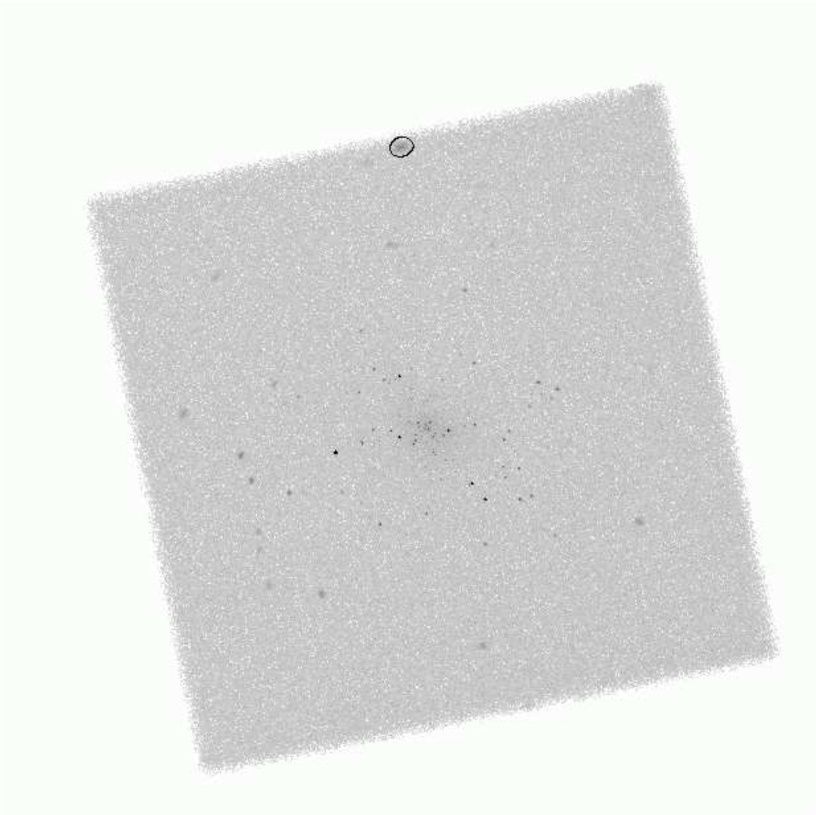
Obs ID: 6202

Source: M31*

PI: Dr Michael Garcia

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.660831	41.267691	3938.958252	70.255196	56.066437
10.716930	41.518222	1268.820679	46.943092	27.028912
10.794229	41.247557	723.333313	29.685843	24.366272
10.696502	41.274528	653.000000	27.759548	23.523438
10.718805	41.315124	610.113647	26.354349	23.150396
10.702143	41.255887	675.958313	30.139147	22.427917
10.718817	41.261166	569.261353	26.556040	21.436230
10.617909	41.206431	502.375000	24.332890	20.645924
10.629804	41.272675	550.714294	27.020237	20.381550
10.633661	41.220636	483.988647	24.188400	20.009121