Chandra X-ray Center

Seq Num: 600061

Instrument: HRC

Obs ID: 301

Source: M31 - North 2

PI: Dr. Stephen Murray

Title: MONITORING M31

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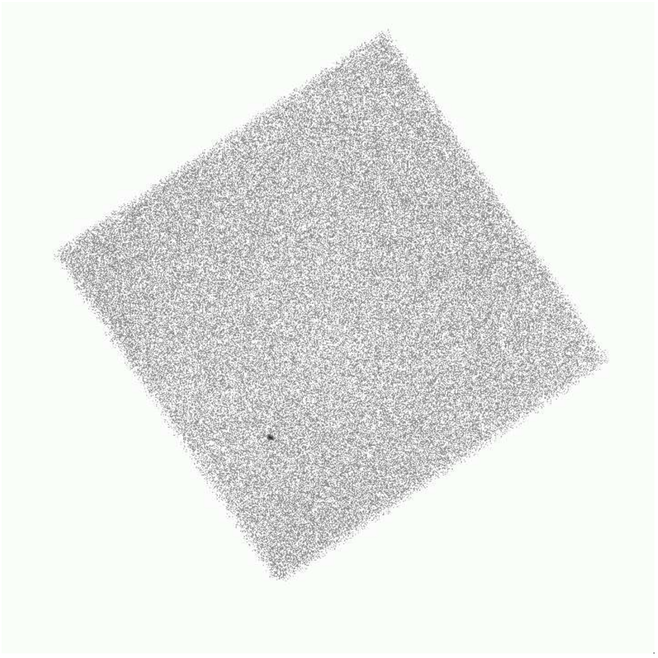
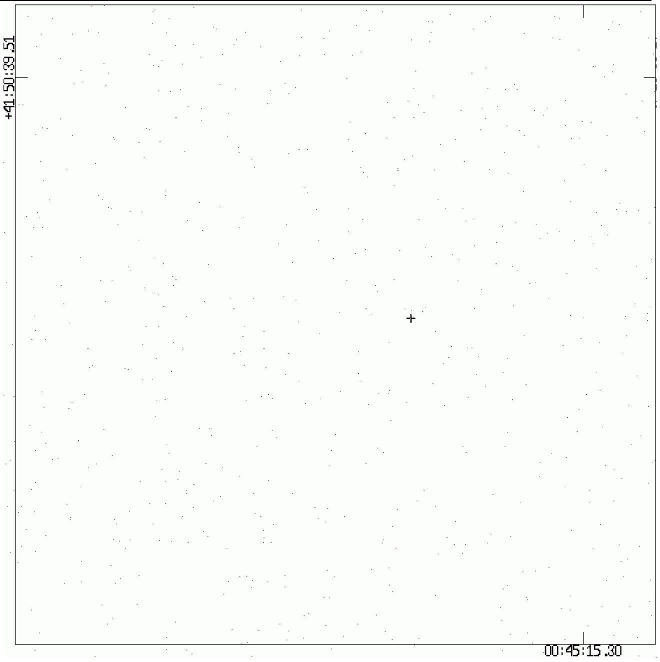
hrcf00301N005 full img2.fits



hrcf00301N005 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T02:33:16	Date and time of file creation
DATE-OBS	2000-10-12T05:05:40	Observation start date
DATE-END	2000-10-12T05:33:44	Observation end date
RA_PNT	11.327003485422	Pointing RA
DEC_PNT	41.830474195504	Pointing Dec
ROLL_PNT	190.93486627299	Pointing Roll
RA_TARG	11.333333	Observer's specified target RA
DEC_TARG	41.829722	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	2007-11-21T02:41:02	Date and time of file creation
DATE-OBS	2000-10-12T05:05:40	Observation start date
DATE-END	2000-10-12T05:33:44	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31 - North 2	Source name
TITLE	MONITORING M31	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	301	Observation id
SEQ_NUM	600061	Sequence number
RA_NOM	11.327003485422	Nominal RA
DEC_NOM	41.830474195504	Nominal Dec
ROLL_NOM	190.93486627299	Nominal Roll

Chandra X-ray Center

Seq Num: 600061

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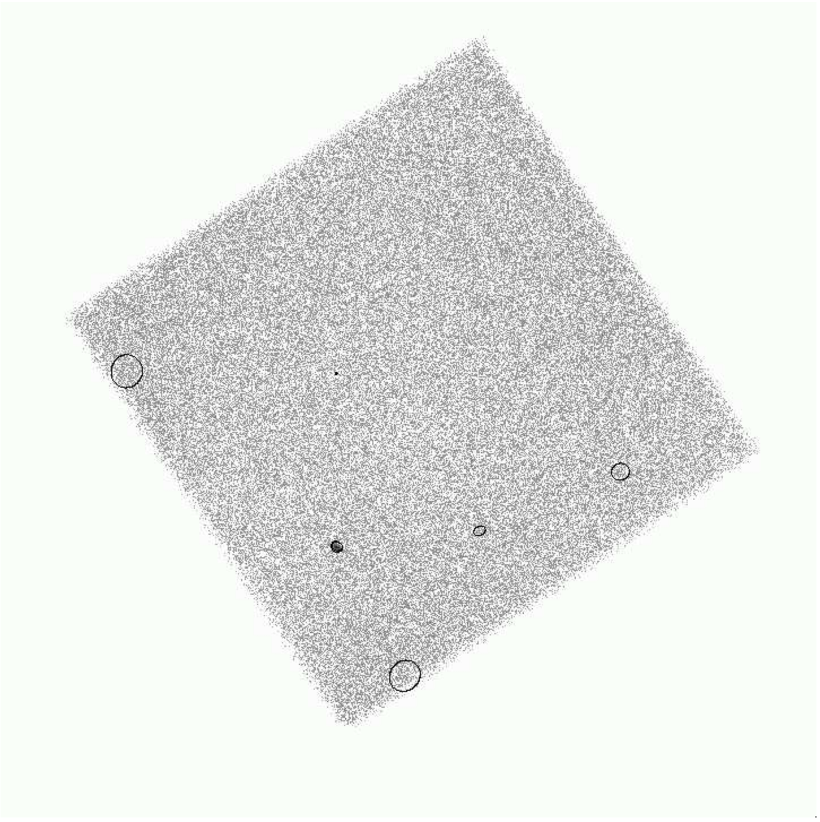
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.439953	41.661612	245.708328	20.430079	12.026793
11.440005	41.662649	173.159088	19.587568	8.840255
11.441170	41.841606	29.958334	7.062166	4.242088
11.345785	41.528337	68.432144	18.928919	3.615217
11.732707	41.843042	69.871429	21.610899	3.233157
11.046192	41.739229	40.525265	12.695338	3.192138
11.241940	41.678476	24.385000	7.730172	3.154522