Chandra X-ray Center

Seq Num: 600036

Instrument: HRC

Obs ID: 276

Source: M31 - CENTER

PI: Dr. Stephen Murray

Title: MONITORING M31

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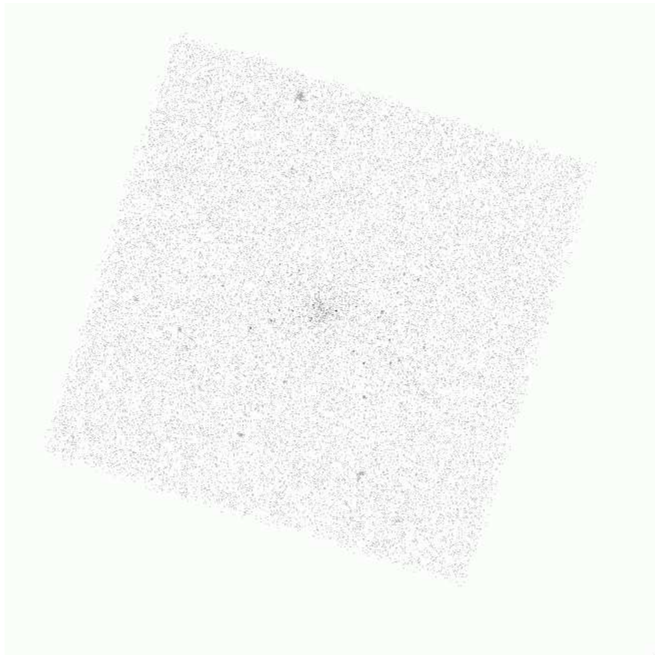
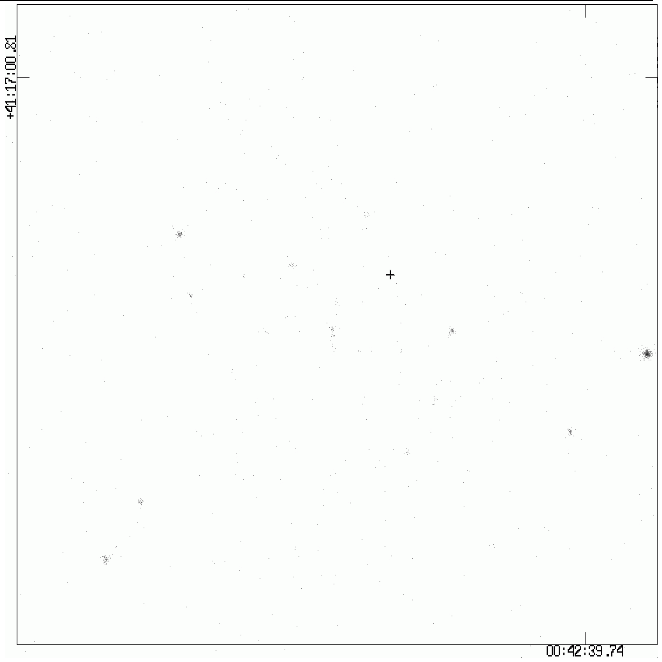
hrcf00276N004 full img2.fits	hrcf00276N004 cntr img2.fits





Chandra X-ray Center Seq Num: 600036

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T01:48:20	Date and time of file creation
DATE-OBS	2000-09-11T20:42:14	Observation start date
DATE-END	2000-09-11T21:07:24	Observation end date
RA_PNT	10.680459509752	Pointing RA
DEC_PNT	41.272223186079	Pointing Dec
ROLL_PNT	152.42013230631	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	2007-11-21T01:55:51	Date and time of file creation
DATE-OBS	2000-09-11T20:42:14	Observation start date
DATE-END	2000-09-11T21:07:24	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31 - CENTER	Source name
TITLE	MONITORING M31	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	276	Observation id
SEQ_NUM	600036	Sequence number
RA_NOM	10.680459509752	Nominal RA
DEC_NOM	41.272223186079	Nominal Dec
ROLL_NOM	152.42013230631	Nominal Roll

Chandra X-ray Center

Seq Num: 600036

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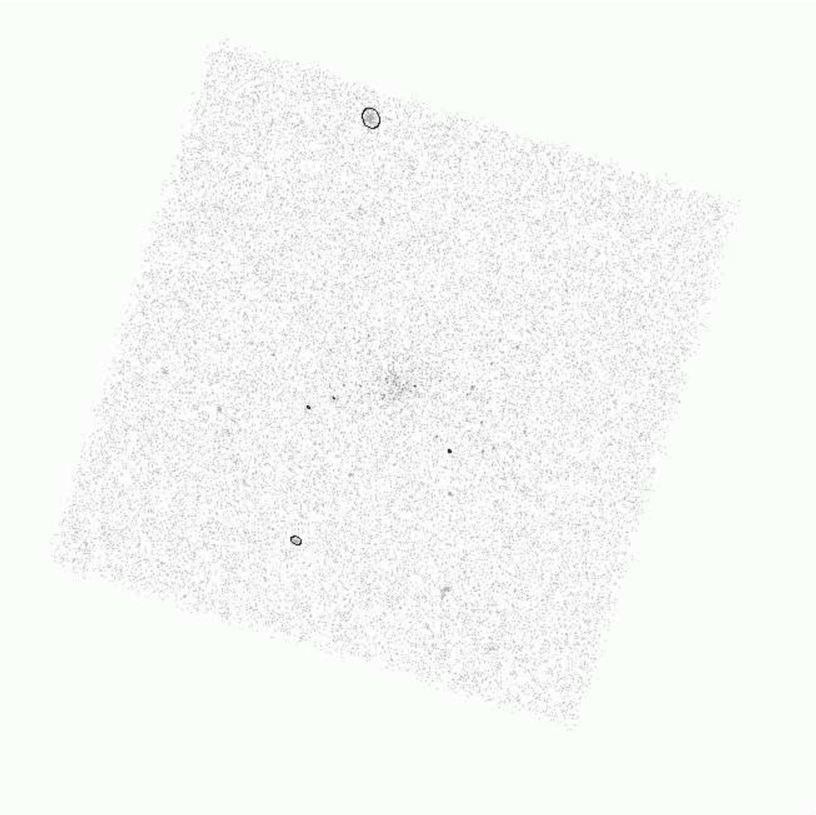
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.660782	41.267691	206.375000	16.744761	12.324751
10.716524	41.518500	94.916664	13.683685	6.936484
10.794312	41.247560	52.238636	8.887569	5.877719
10.728810	41.267578	45.000000	8.126118	5.537700
10.696504	41.274560	43.916668	8.312194	5.283402
10.702137	41.255910	43.238636	8.290386	5.215516
10.617935	41.206559	41.875000	8.344716	5.018146
10.762224	41.256323	34.897499	7.512185	4.645452
10.809533	41.122624	36.318180	7.942403	4.572694
10.718817	41.261098	31.000000	6.853433	4.523280