Chandra X-ray Center

Seq Num: 600128

Instrument: HRC

Obs ID: 1571

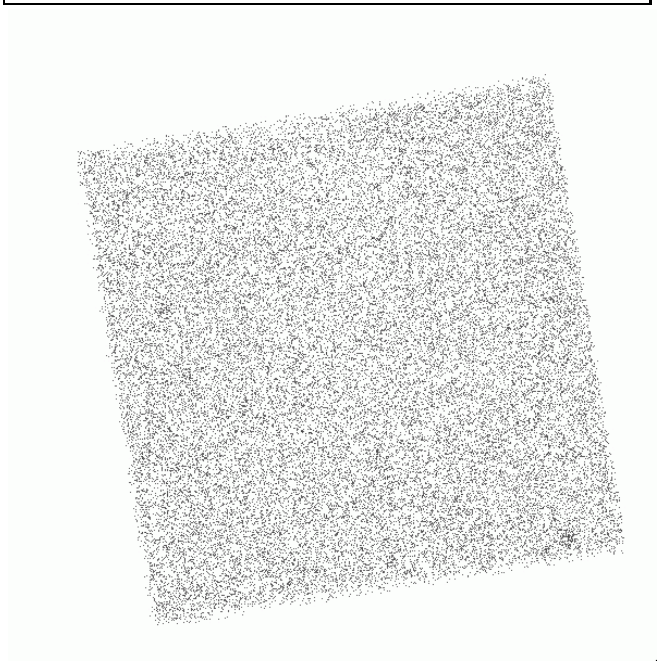
Source: M31 - NORTH 1

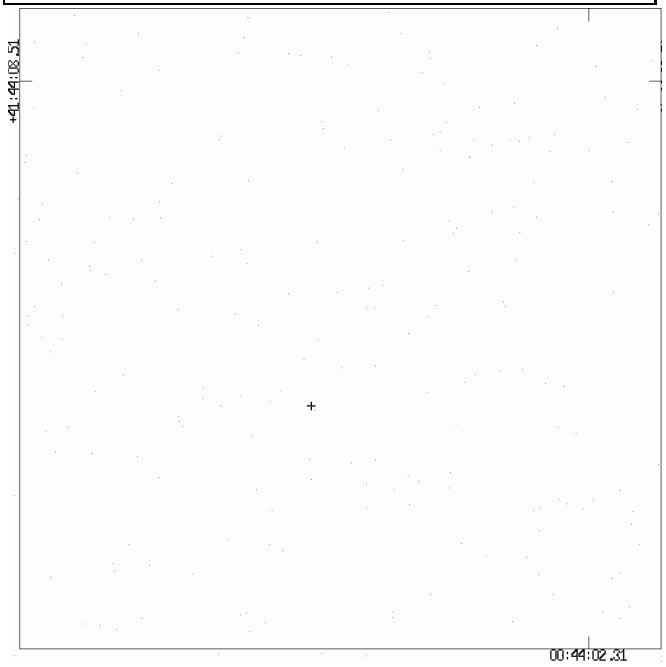
PI: Dr. Stephen Murray

Title: HRC MONITORING OF M31

---

hrcf01571N004 full img2.fits	hrcf01571N004 cntr img2.fits





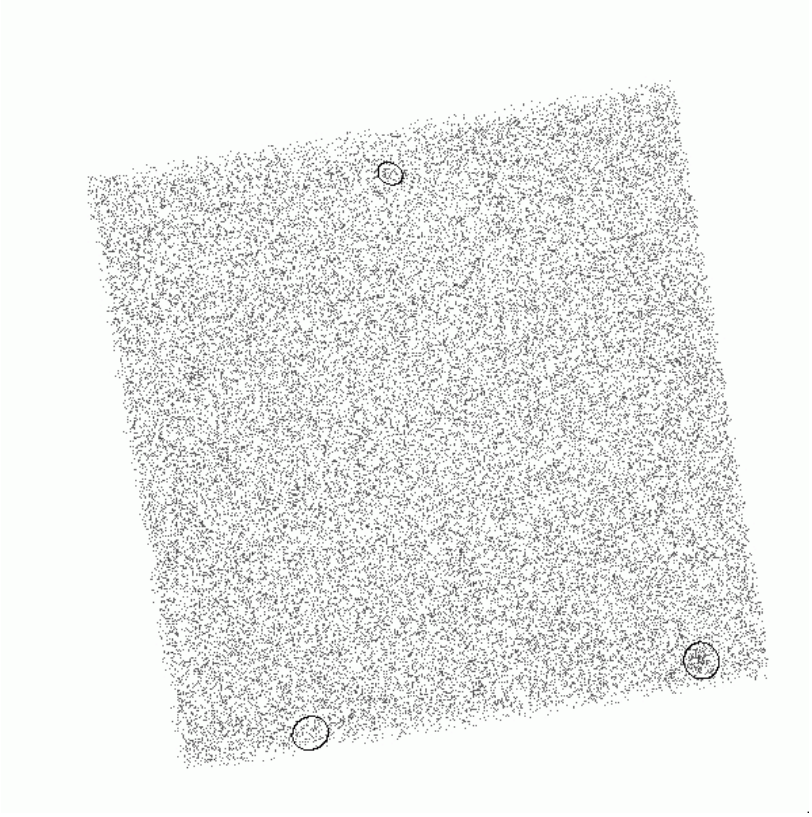
Chandra X-ray Center
Seq Num: 600128
Instrument: HRC
Obs ID: 1571
Source: M31 - NORTH 1
PI: Dr. Stephen Murray
Title: HRC MONITORING OF M31

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T08:33:01	Date and time of file creation
DATE-OBS	2001-02-01T01:09:12	Observation start date
DATE-END	2001-02-01T01:34:23	Observation end date
RA_PNT	11.03089463432	Pointing RA
DEC_PNT	41.717060286421	Pointing Dec
ROLL_PNT	305.68121300287	Pointing Roll
RA_TARG	11.029167	Observer's specified target RA
DEC_TARG	41.721111	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	2007-11-21T08:40:26	Date and time of file creation
DATE-OBS	2001-02-01T01:09:12	Observation start date
DATE-END	2001-02-01T01:34:23	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31 - NORTH 1	Source name
TITLE	HRC MONITORING OF M31	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	1571	Observation id
SEQ_NUM	600128	Sequence number
RA_NOM	11.03089463432	Nominal RA
DEC_NOM	41.717060286421	Nominal Dec
ROLL_NOM	305.68121300287	Nominal Roll

Chandra X-ray Center
Seq Num: 600128
Instrument: HRC
Obs ID: 1571
Source: M31 - NORTH 1
PI: Dr. Stephen Murray
Title: HRC MONITORING OF M31

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.713108	41.517334	62.020535	15.645680	3.964068
11.072446	41.939049	25.898272	8.129553	3.185694
11.164286	41.454861	32.166668	10.143894	3.171037