Chandra X-ray Center

Seq Num: 600248

Instrument: HRC

Obs ID: 2911

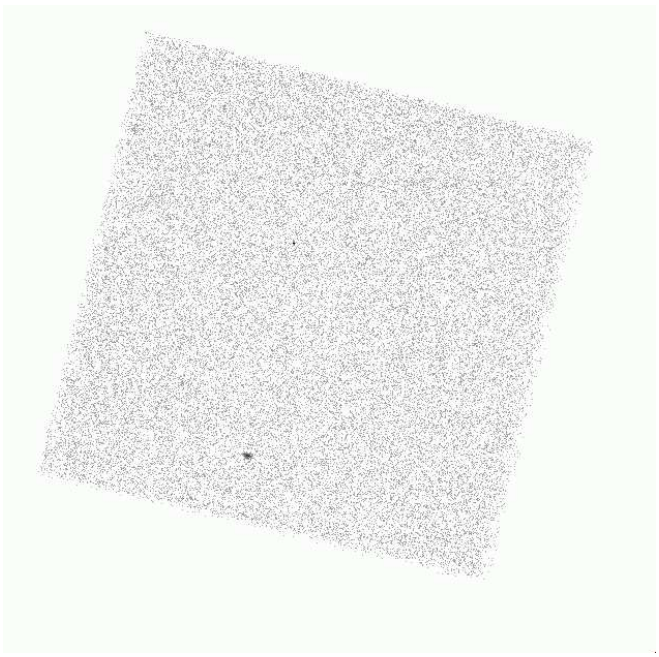
Source: M31-N2

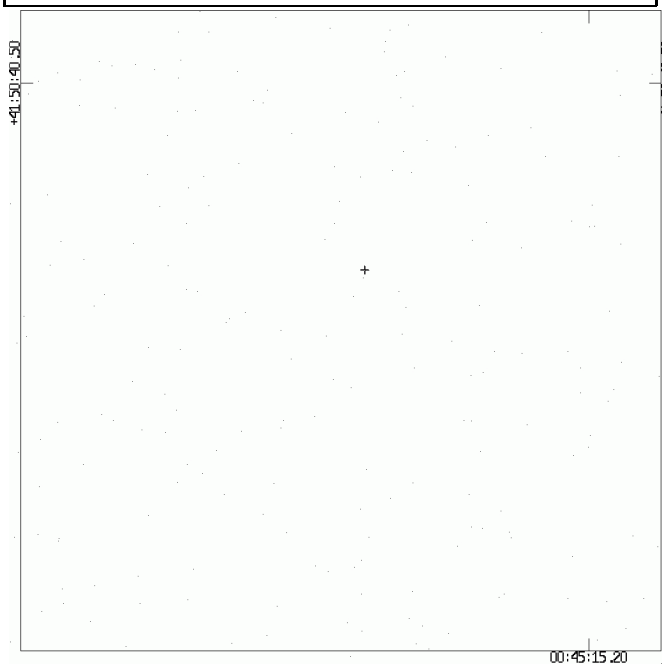
PI: Dr. MICHAEL GARCIA

Title: SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST

---

hrcf02911N003 full img2.fits	hrcf02911N003 cntr img2.fits





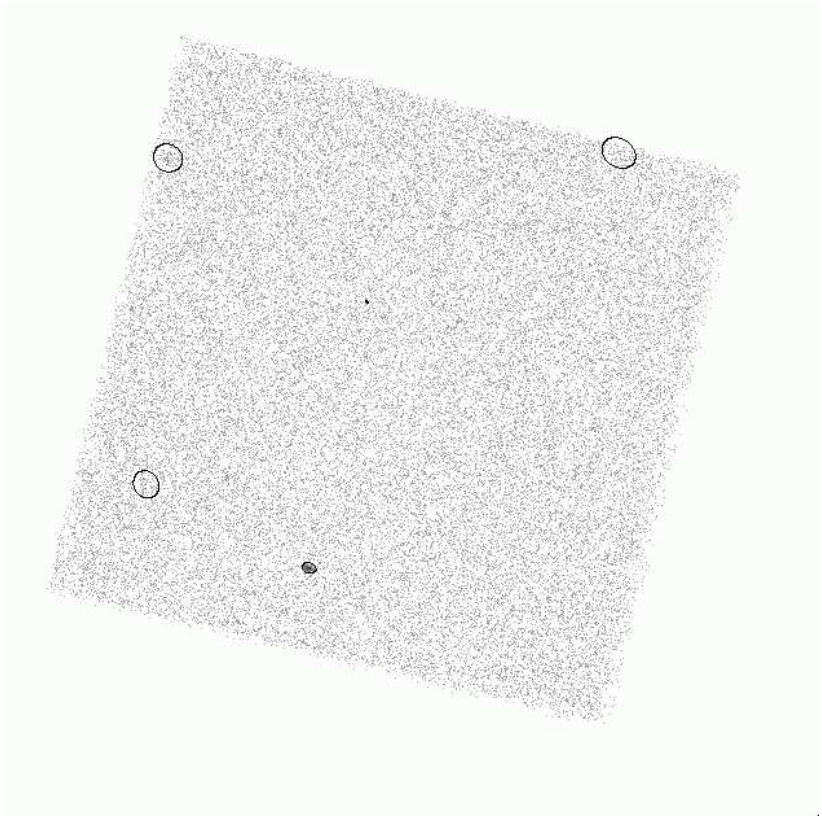
Chandra X-ray Center
Seq Num: 600248
Instrument: HRC
Obs ID: 2911
Source: M31-N2
PI: Dr. MICHAEL GARCIA
Title: SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T19:21:09	Date and time of file creation
DATE-OBS	2001-09-08T13:19:29	Observation start date
DATE-END	2001-09-08T13:57:06	Observation end date
RA_PNT	11.330584998044	Pointing RA
DEC_PNT	41.833868091896	Pointing Dec
ROLL_PNT	148.71079225693	Pointing Roll
RA_TARG	11.332917	Observer's specified target RA
DEC_TARG	41.83	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	2007-11-20T19:28:41	Date and time of file creation
DATE-OBS	2001-09-08T13:19:29	Observation start date
DATE-END	2001-09-08T13:57:06	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31-N2	Source name
TITLE	SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST	Proposa
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	2911	Observation id
SEQ_NUM	600248	Sequence number
RA_NOM	11.330584998044	Nominal RA
DEC_NOM	41.833868091896	Nominal Dec
ROLL_NOM	148.71079225693	Nominal Roll

Chandra X-ray Center
Seq Num: 600248
Instrument: HRC
Obs ID: 2911
Source: M31-N2
PI: Dr. MICHAEL GARCIA
Title: SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.440020	41.661788	246.125000	18.366909	13.400457
11.370009	41.902762	85.857140	11.340982	7.570521
11.612740	42.032090	48.625000	12.384125	3.926398
11.062798	42.036687	35.041668	10.660255	3.287132
11.637928	41.737147	31.083334	10.328115	3.009584