Chandra X-ray Center

Seq Num: 600230

Instrument: HRC

Obs ID: 2893

Source: M31-S1

PI: Dr. MICHAEL GARCIA

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

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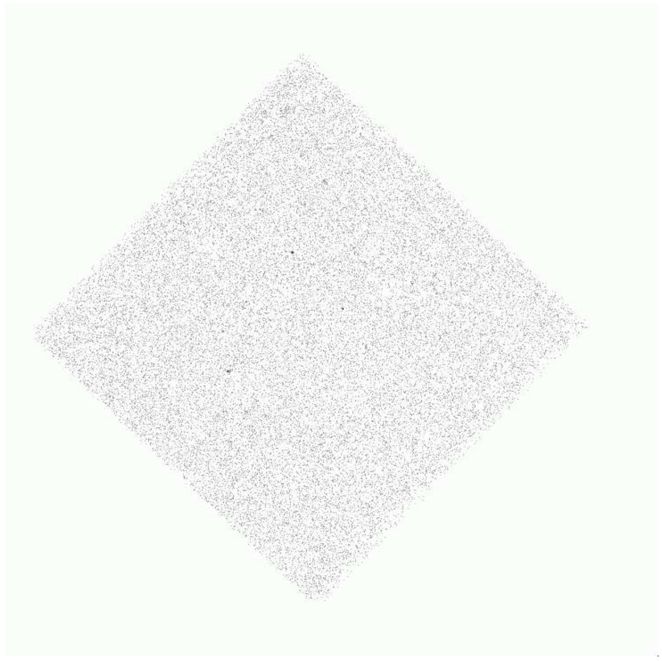
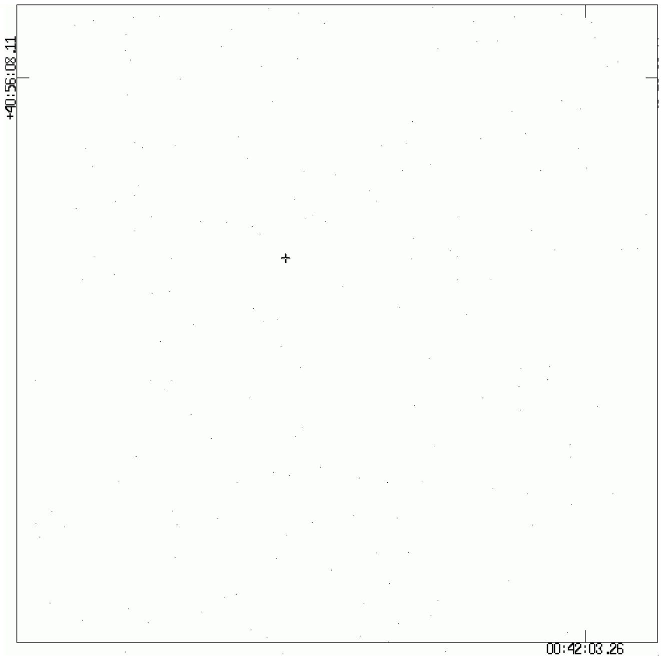
hrcf02893N003 full img2.fits	hrcf02893N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T21:48:36	Date and time of file creation
DATE-OBS	2002-06-02T21:05:46	Observation start date
DATE-END	2002-06-02T21:30:56	Observation end date
RA_PNT	10.536332232813	Pointing RA
DEC_PNT	40.925176646006	Pointing Dec
ROLL_PNT	88.712201769061	Pointing Roll
RA_TARG	10.532917	Observer's specified target RA
DEC_TARG	40.921	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	2007-11-21T21:56:11	Date and time of file creation
DATE-OBS	2002-06-02T21:05:46	Observation start date
DATE-END	2002-06-02T21:30:56	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31-S1	Source name
TITLE	SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST	Proposa
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	2893	Observation id
SEQ_NUM	600230	Sequence number
RA_NOM	10.536332232813	Nominal RA
DEC_NOM	40.925176646006	Nominal Dec
ROLL_NOM	88.712201769061	Nominal Roll

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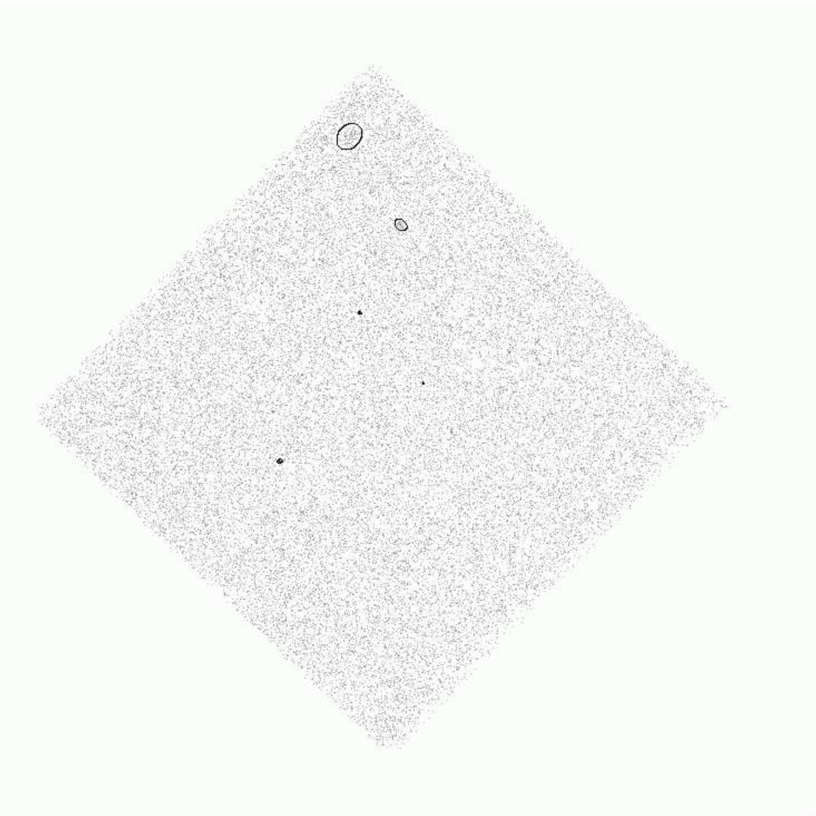
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.477648	40.946717	101.875000	11.690744	8.714159
10.565862	41.020638	71.477272	10.361160	6.898578
10.677374	40.864605	51.477272	9.215050	5.586218
10.581018	41.206124	40.625000	12.019585	3.379900
10.508803	41.113069	26.666666	8.105989	3.289749