Chandra X-ray Center

Seq Num: 600226

Instrument: HRC

Obs ID: 2889

Source: M31-S2

PI: Dr. MICHAEL GARCIA

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

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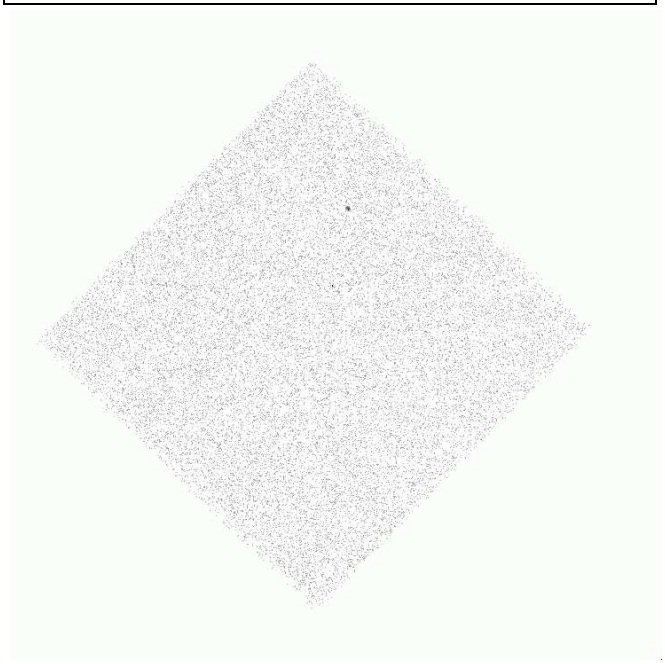
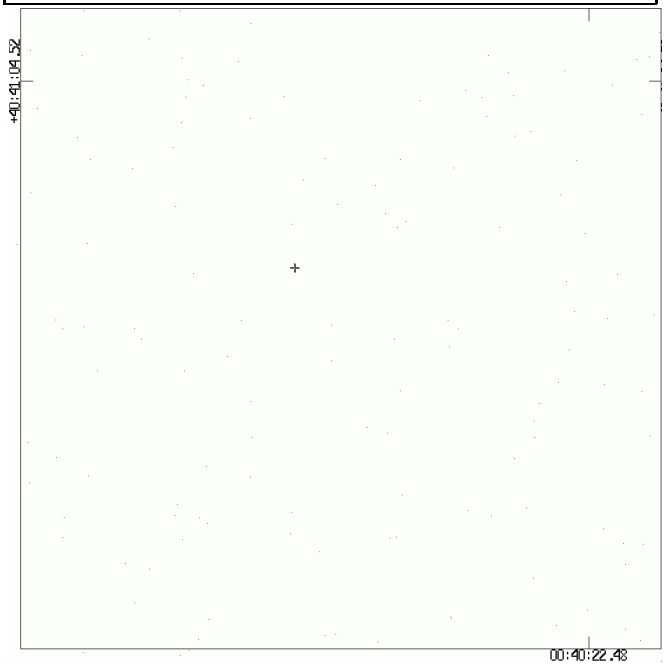
hrcf02889N003 full img2.fits	hrcf02889N003 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T21:48:48	Date and time of file creation
DATE-OBS	2002-06-02T20:29:07	Observation start date
DATE-END	2002-06-02T21:05:46	Observation end date
RA_PNT	10.115915193298	Pointing RA
DEC_PNT	40.673860440527	Pointing Dec
ROLL_PNT	89.149513961981	Pointing Roll
RA_TARG	10.112917	Observer's specified target RA
DEC_TARG	40.67	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	2007-11-21T21:56:15	Date and time of file creation
DATE-OBS	2002-06-02T20:29:07	Observation start date
DATE-END	2002-06-02T21:05:46	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	M31-S2	Source name
TITLE	SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST	Proposa
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	2889	Observation id
SEQ_NUM	600226	Sequence number
RA_NOM	10.115915193298	Nominal RA
DEC_NOM	40.673860440527	Nominal Dec
ROLL_NOM	89.149513961981	Nominal Roll

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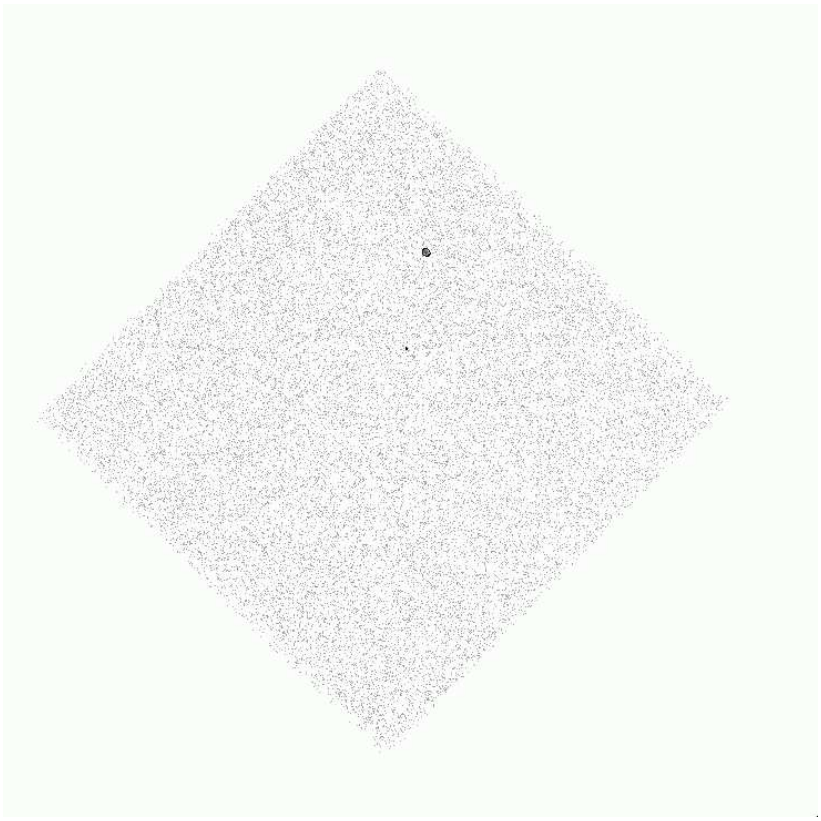
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.057187	40.834442	119.068962	13.099136	9.089833
10.084697	40.732825	69.692497	10.119627	6.886864