Chandra X-ray Center

Seq Num: 600229

Instrument: HRC

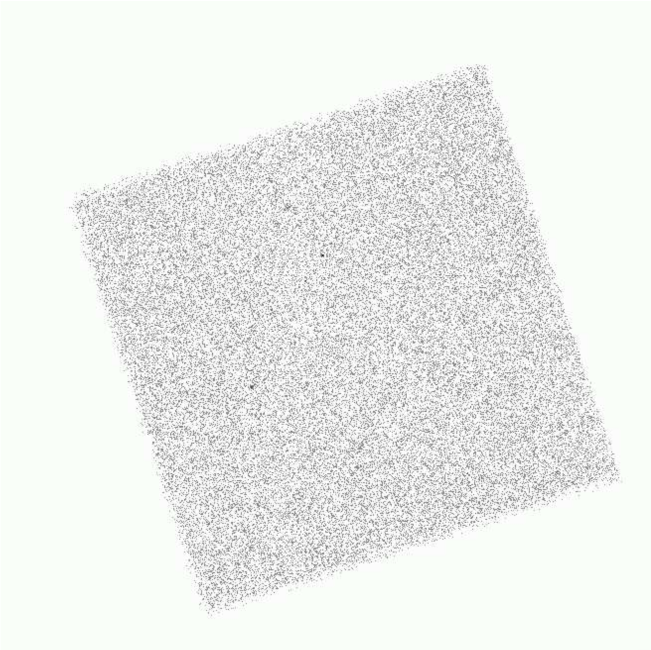
Obs ID: 2892

Source: M31-S1

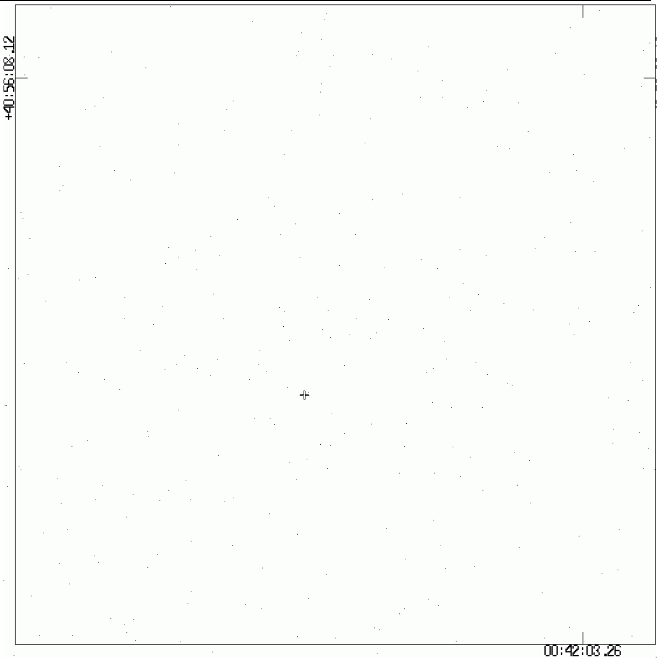
PI: Dr. MICHAEL GARCIA

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

hrcf02892N003 full img2.fits



hrcf02892N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-20T21:52:00	Date and time of file creation
DATE-OBS	2002-01-16T04:23:56	Observation start date
DATE-END	2002-01-16T04:47:26	Observation end date
RA_PNT	10.534754154422	Pointing RA
DEC_PNT	40.917362168318	Pointing Dec
ROLL_PNT	296.83754928569	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	2007-11-20T22:00:33	Date and time of file creation
DATE-OBS	2002-01-16T04:23:56	Observation start date
DATE-END	2002-01-16T04:47:26	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	2892	Observation id
SEQ_NUM	600229	Sequence number
RA_NOM	10.534754154422	Nominal RA
DEC_NOM	40.917362168318	Nominal Dec
ROLL_NOM	296.83754928569	Nominal Roll

Chandra X-ray Center
Seq Num: 600229

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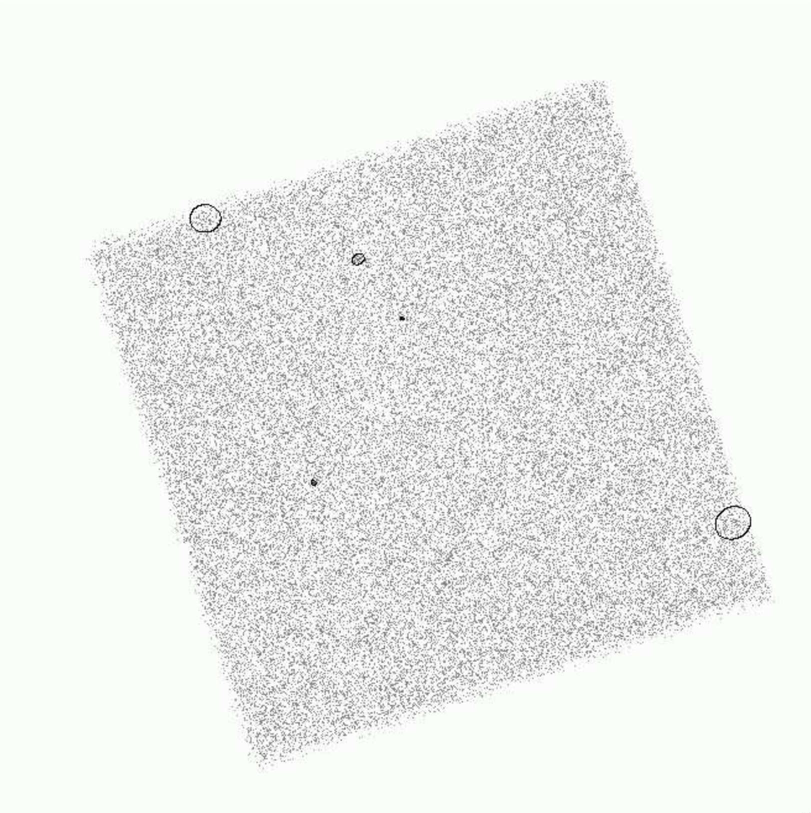
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.566117	41.020516	47.692501	8.810152	5.413357
10.677080	40.864665	32.556820	8.092592	4.023039
10.152100	40.826097	42.466965	13.447731	3.157928
10.813858	41.114716	35.708332	11.580037	3.083611
10.621461	41.076361	27.103449	9.009695	3.008254