Chandra X-ray Center

Seq Num: 600410

Instrument: HRC

Obs ID: 4755

Source: NGC3077/M81 FIELD

PI: Professor Martin Ward

Title: DISCRETE X-RAY SOURCES BETWEEN M 81 AND NGC 3077

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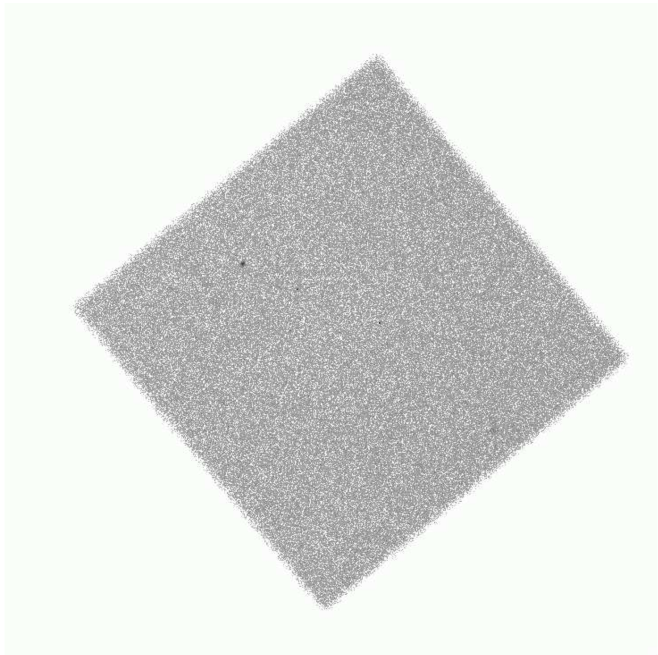
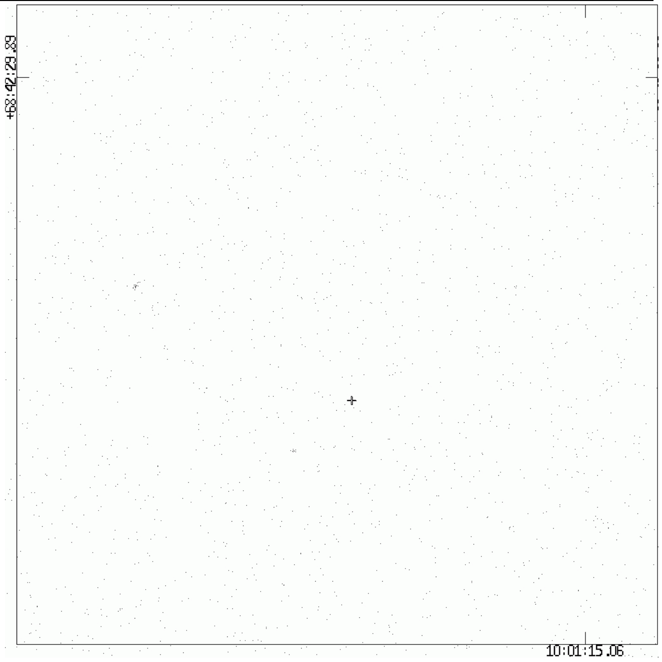
hrcf04755N004 full img2.fits



hrcf04755N004 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T00:16:49	Date and time of file creation
DATE-OBS	2004-06-07T04:21:42	Observation start date
DATE-END	2004-06-07T07:27:28	Observation end date
RA_PNT	150.34960135072	Pointing RA
DEC_PNT	68.689755832292	Pointing Dec
ROLL_PNT	275.34800436612	Pointing Roll
RA_TARG	150.352917	Observer's specified target RA
DEC_TARG	68.693722	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	2007-11-24T00:33:38	Date and time of file creation
DATE-OBS	2004-06-07T04:21:42	Observation start date
DATE-END	2004-06-07T07:27:28	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	NGC3077/M81 FIELD	Source name
TITLE	DISCRETE X-RAY SOURCES BETWEEN M 81 AND NGC 3077	Proposal title
OBSERVER	Professor Martin Ward	Principal investigator
OBS_ID	4755	Observation id
SEQ_NUM	600410	Sequence number
RA_NOM	150.34960135072	Nominal RA
DEC_NOM	68.689755832292	Nominal Dec
ROLL_NOM	275.34800436612	Nominal Roll

Chandra X-ray Center
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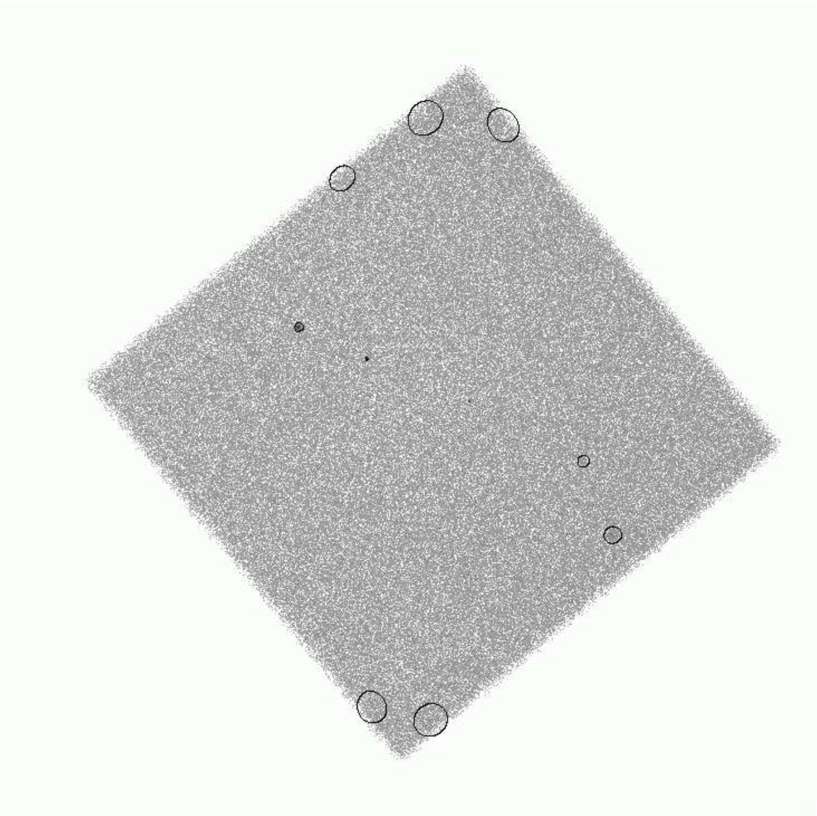
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
150.733859	68.785607	201.668961	21.241783	9.493976
150.239871	68.708604	98.000000	12.376537	7.918208
150.536560	68.752671	72.556816	10.523360	6.894834
150.610724	68.941699	104.278320	21.214630	4.915397
150.139881	68.997546	135.458466	29.682283	4.563614
149.828867	68.567125	104.863693	23.568319	4.449350
150.519861	68.387356	122.604462	29.489857	4.157513
150.352360	68.373892	138.511627	33.587395	4.123917
149.912046	68.644764	53.324139	13.547512	3.936084
150.367674	69.005270	127.053154	33.618465	3.779267