Chandra X-ray Center

Seq Num: 600274

Instrument: HRC

Obs ID: 2937

Source: NGC2403 S3

PI: MR. MASAHIKO SUGIHO

Title: UNVEILING THE NATURE OF ULTRA LUMINOUS X-RAY SOURCES IN NEARBY SPIRAL GALAXIES - REALLY 1̃00 SOLAR MASS BLACK HOLES ? -

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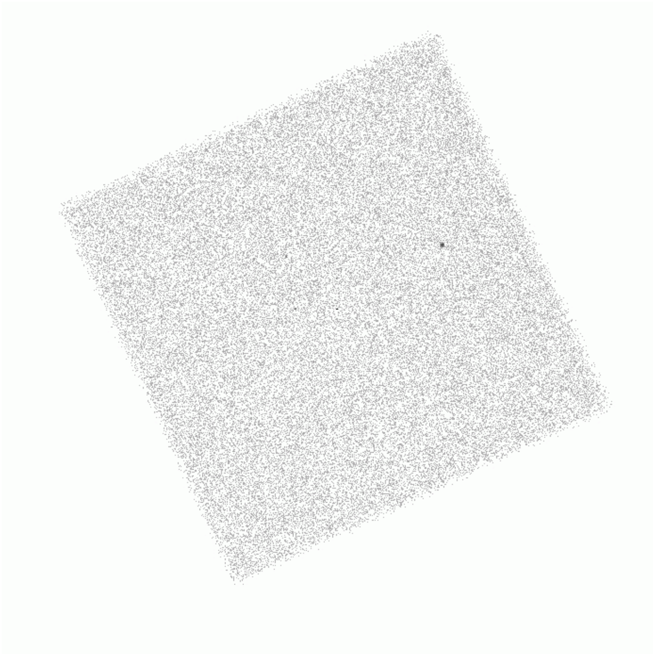
hrcf02937N003 full img2.fits



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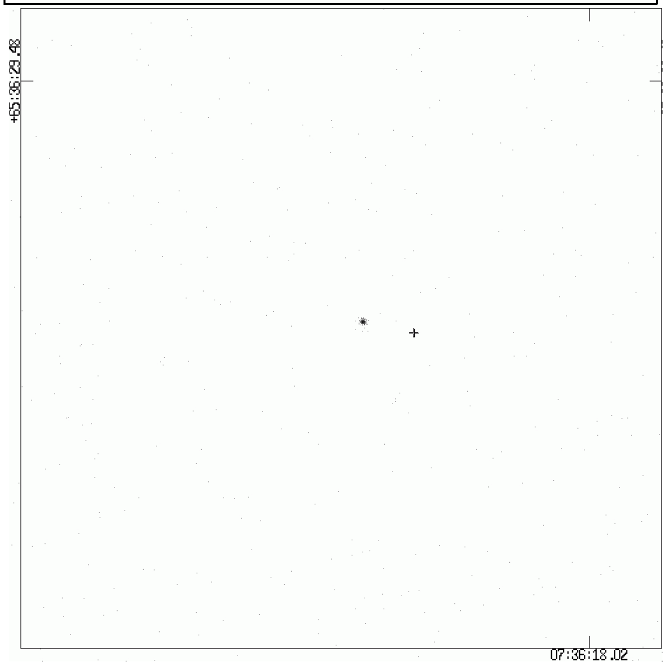

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-21T19:12:02	Date and time of file creation
DATE-OBS	2002-01-27T08:23:29	Observation start date
DATE-END	2002-01-27T09:30:46	Observation end date
RA_PNT	114.09942735501	Pointing RA
DEC_PNT	65.59374543863	Pointing Dec
ROLL_PNT	199.79559971207	Pointing Roll
RA_TARG	114.110417	Observer's specified target RA
DEC_TARG	65.593611	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	2007-11-21T19:22:25	Date and time of file creation
DATE-OBS	2002-01-27T08:23:29	Observation start date
DATE-END	2002-01-27T09:30:46	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	NGC2403 S3	Source name
TITLE	UNVEILING THE NATURE OF ULTRA LUMINOUS X-RAY SOURCES IN NEARBY SPIRAL GALAXIES - REALLY ~100 SOLAR MASS BLACK HOLES ? -	Proposal titl
OBSERVER	MR. MASAHIKO SUGIHO	Principal investigator
OBS_ID	2937	Observation id
SEQ_NUM	600274	Sequence number
RA_NOM	114.09942735501	Nominal RA
DEC_NOM	65.59374543863	Nominal Dec
ROLL_NOM	199.79559971207	Nominal Roll

Chandra X-ray Center

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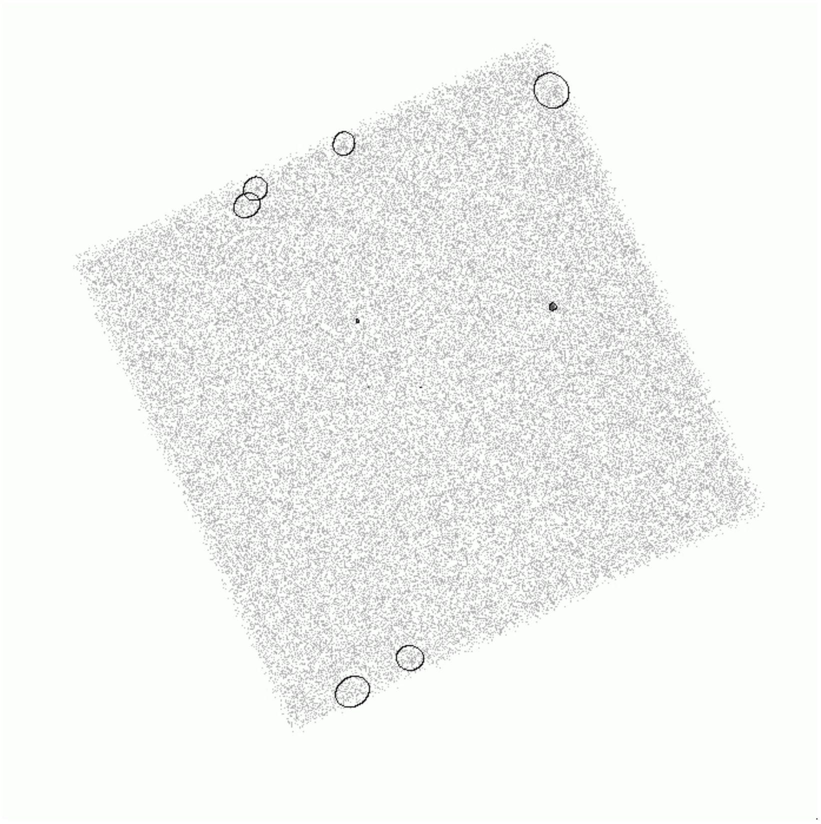
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
113.788565	65.673557	183.257507	16.286831	11.251883
114.106427	65.594381	149.833328	13.841913	10.824612
114.231494	65.594576	37.238636	7.862751	4.736083
114.259696	65.659454	28.159090	6.987678	4.029821
114.132843	65.324825	44.955280	12.527133	3.588633
114.294086	65.835759	36.179310	10.824206	3.342445
114.529001	65.773933	37.750000	11.573170	3.261855
113.788934	65.888339	56.817276	17.845110	3.183913
114.269716	65.291152	45.771427	14.421588	3.173813
114.508280	65.790473	34.206898	11.139800	3.070692