Chandra X-ray Center

Seq Num: 700930

Instrument: HRC

Obs ID: 4848

Source: PG 1418+546

PI: Dr. Rita Sambruna

Title: EXTENDED EMISSION AND ACCRETION RATES IN BL LACERTAE OBJECTS

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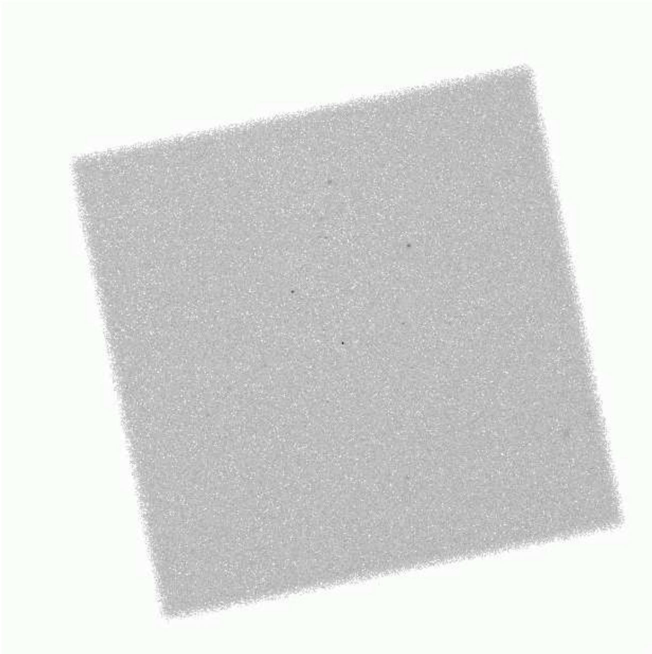
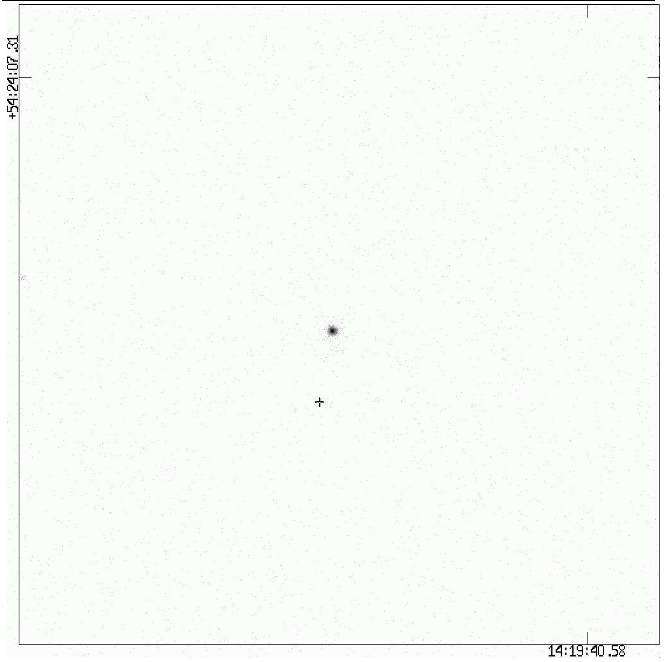
hrcf04848N003 full img2.fits



hrcf04848N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T00:17:03	Date and time of file creation
DATE-OBS	2004-09-08T12:21:19	Observation start date
DATE-END	2004-09-08T18:16:36	Observation end date
RA_PNT	214.94545653769	Pointing RA
DEC_PNT	54.383380997446	Pointing Dec
ROLL_PNT	303.45772725527	Pointing Roll
RA_TARG	214.944167	Observer's specified target RA
DEC_TARG	54.387444	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	2007-11-24T00:43:35	Date and time of file creation
DATE-OBS	2004-09-08T12:21:19	Observation start date
DATE-END	2004-09-08T18:16:36	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	PG 1418+546	Source name
TITLE	EXTENDED EMISSION AND ACCRETION RATES IN BL LACERTAE OBJECTS	Propo
OBSERVER	Dr. Rita Sambruna	Principal investigator
OBS_ID	4848	Observation id
SEQ_NUM	700930	Sequence number
RA_NOM	214.94545653769	Nominal RA
DEC_NOM	54.383380997446	Nominal Dec
ROLL_NOM	303.45772725527	Nominal Roll

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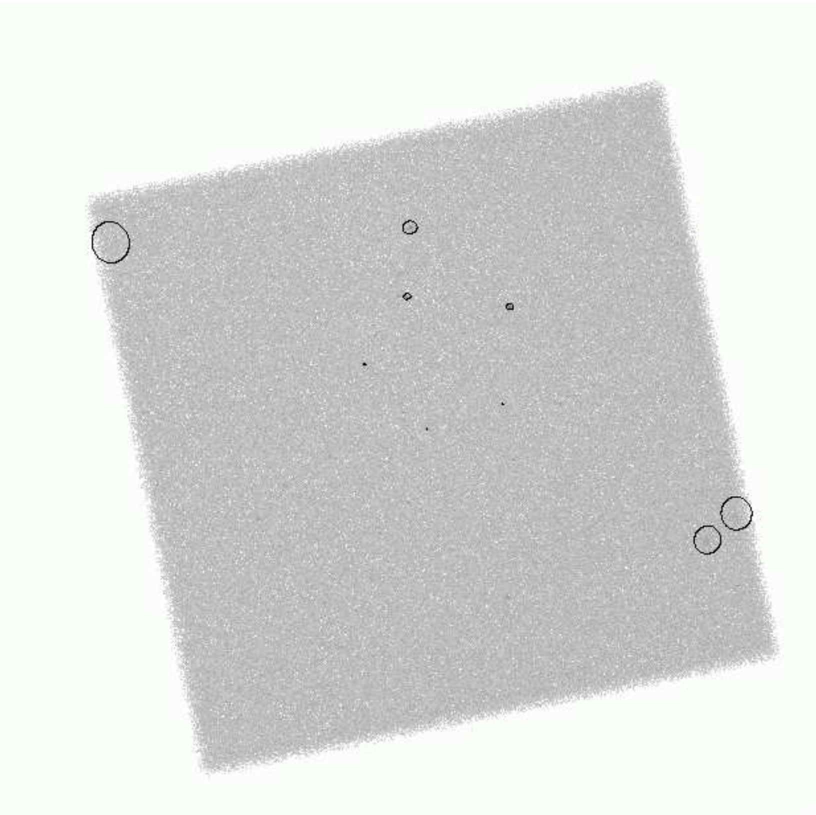
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.944162	54.387484	2337.875000	51.696934	45.222698
215.039753	54.444259	637.833313	27.646854	23.070738
214.818696	54.495066	239.750000	21.550341	11.125114
214.829678	54.409160	118.000000	13.229643	8.919364
214.971263	54.565464	143.590912	23.518091	6.105551
215.428386	54.551216	267.531555	45.291138	5.906929
214.475242	54.311465	251.583328	42.713314	5.890045
214.975366	54.504302	82.500000	14.039050	5.876466
214.981405	54.401675	46.000000	8.023398	5.733232
214.519215	54.288048	235.705276	41.198669	5.721187