Chandra X-ray Center

Seq Num: 700935

Instrument: HRC

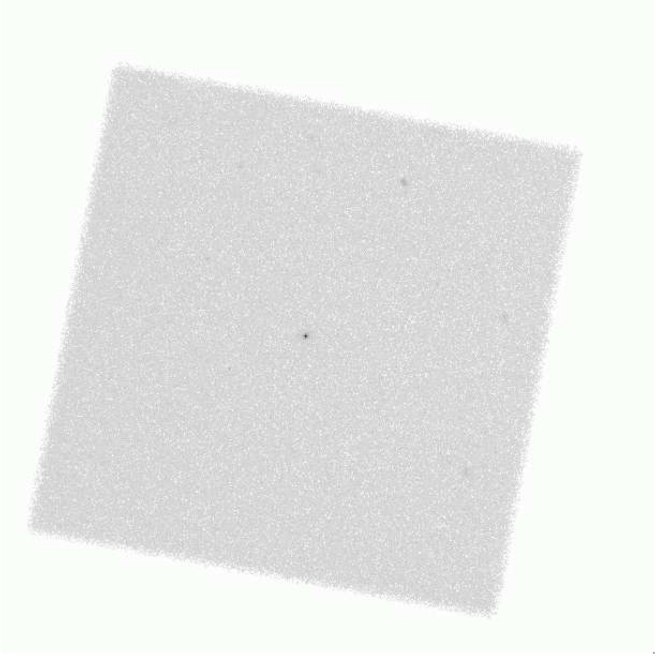
Obs ID: 4853

Source: 1E 1415.6+2557

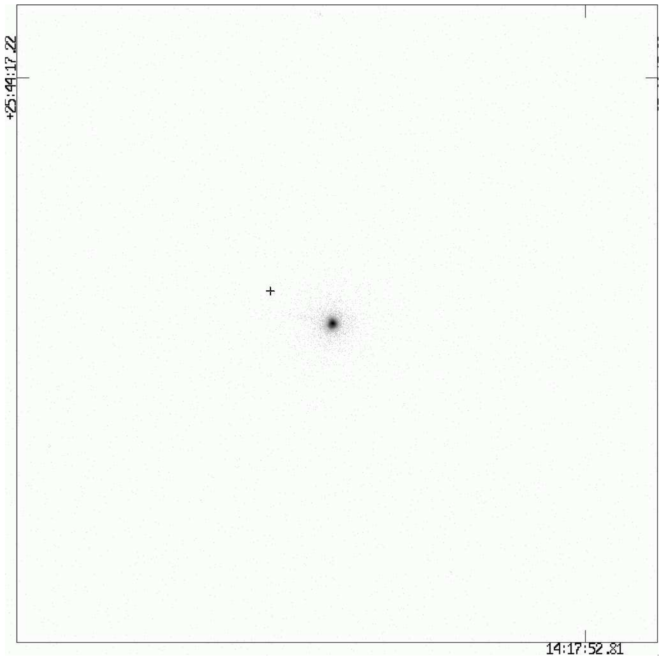
PI: Dr. Rita Sambruna

Title: EXTENDED EMISSION AND ACCRETION RATES IN BL LACERTAE OBJECTS

hrcf04853N003 full img2.fits



hrcf04853N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T21:17:59	Date and time of file creation
DATE-OBS	2003-12-27T09:37:46	Observation start date
DATE-END	2003-12-27T15:42:54	Observation end date
RA_PNT	214.49009565551	Pointing RA
DEC_PNT	25.725818813996	Pointing Dec
ROLL_PNT	55.536423692062	Pointing Roll
RA_TARG	214.48625	Observer's specified target RA
DEC_TARG	25.723528	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	2007-11-23T21:45:49	Date and time of file creation
DATE-OBS	2003-12-27T09:37:46	Observation start date
DATE-END	2003-12-27T15:42:54	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	1E 1415.6+2557	Source name
TITLE	EXTENDED EMISSION AND ACCRETION RATES IN BL LACERTAE OBJECTS	Propo
OBSERVER	Dr. Rita Sambruna	Principal investigator
OBS_ID	4853	Observation id
SEQ_NUM	700935	Sequence number
RA_NOM	214.49009565551	Nominal RA
DEC_NOM	25.725818813996	Nominal Dec
ROLL_NOM	55.536423692062	Nominal Roll

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Seq Num: 700935

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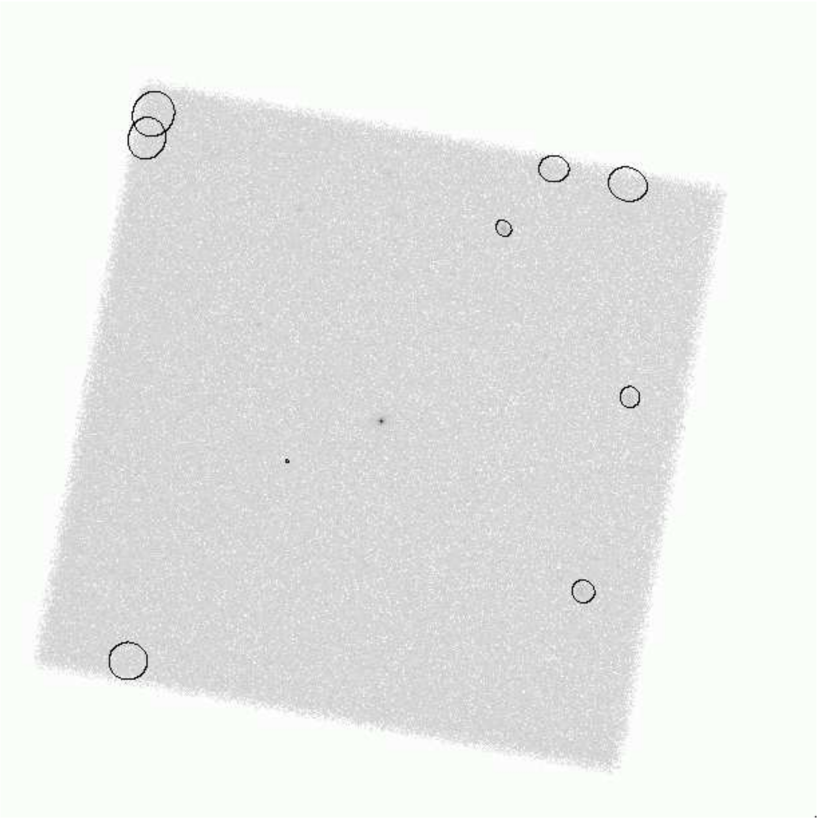
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
214.486120	25.723956	52530.417969	246.522858	213.085388
214.367490	25.892601	395.504456	30.472897	12.978892
214.577996	25.688417	92.291664	12.739136	7.244735
214.715169	25.971179	244.458466	41.188663	5.935091
214.244898	25.744445	160.857712	28.391792	5.665641
214.732483	25.513328	234.817856	41.508888	5.657050
214.708828	25.992556	250.867020	44.960678	5.579699
214.318650	25.944440	166.154327	29.905003	5.556071
214.290609	25.574236	176.843140	32.031460	5.520921
214.246692	25.930861	188.226791	35.675369	5.276099