Chandra X-ray Center

Seq Num: 700933

Instrument: HRC

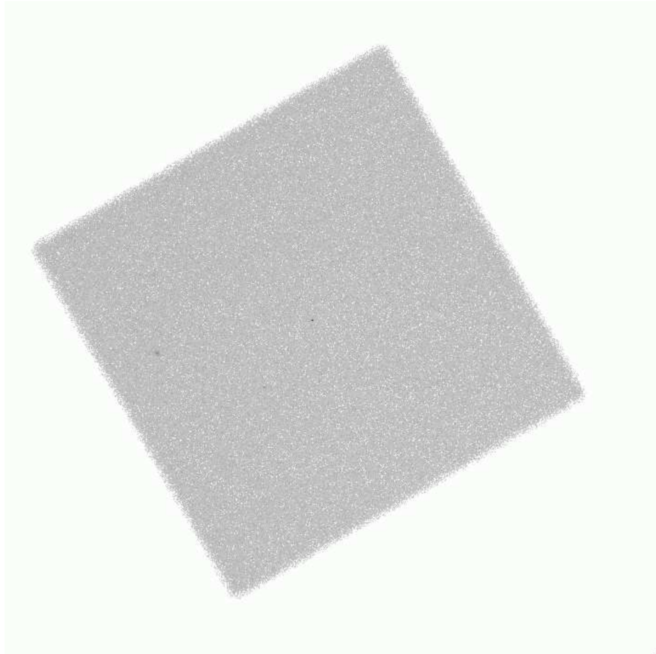
Obs ID: 4851

Source: PKS 2254+074

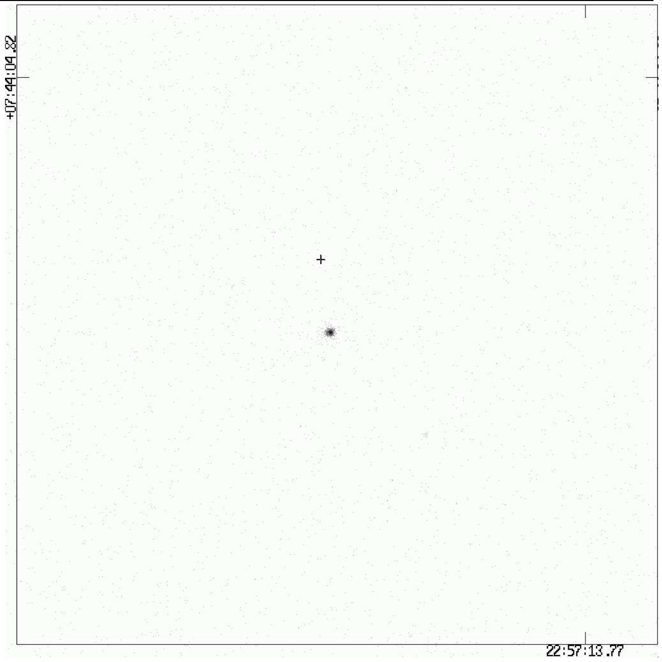
PI: Dr. Rita Sambruna

Title: EXTENDED EMISSION AND ACCRETION RATES IN BL LACERTAE OBJECTS

hrcf04851N003 full img2.fits



hrcf04851N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-23T23:18:50	Date and time of file creation
DATE-OBS	2004-05-07T07:01:04	Observation start date
DATE-END	2004-05-07T13:29:38	Observation end date
RA_PNT	344.32265677071	Pointing RA
DEC_PNT	7.7242116773906	Pointing Dec
ROLL_PNT	105.00195559248	Pointing Roll
RA_TARG	344.322083	Observer's specified target RA
DEC_TARG	7.720083	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	2007-11-23T23:54:17	Date and time of file creation
DATE-OBS	2004-05-07T07:01:04	Observation start date
DATE-END	2004-05-07T13:29:38	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	PKS 2254+074	Source name
TITLE	EXTENDED EMISSION AND ACCRETION RATES IN BL LACERTAE OBJECTS	Propo
OBSERVER	Dr. Rita Sambruna	Principal investigator
OBS_ID	4851	Observation id
SEQ_NUM	700933	Sequence number
RA_NOM	344.32265677071	Nominal RA
DEC_NOM	7.7242116773906	Nominal Dec
ROLL_NOM	105.00195559248	Nominal Roll

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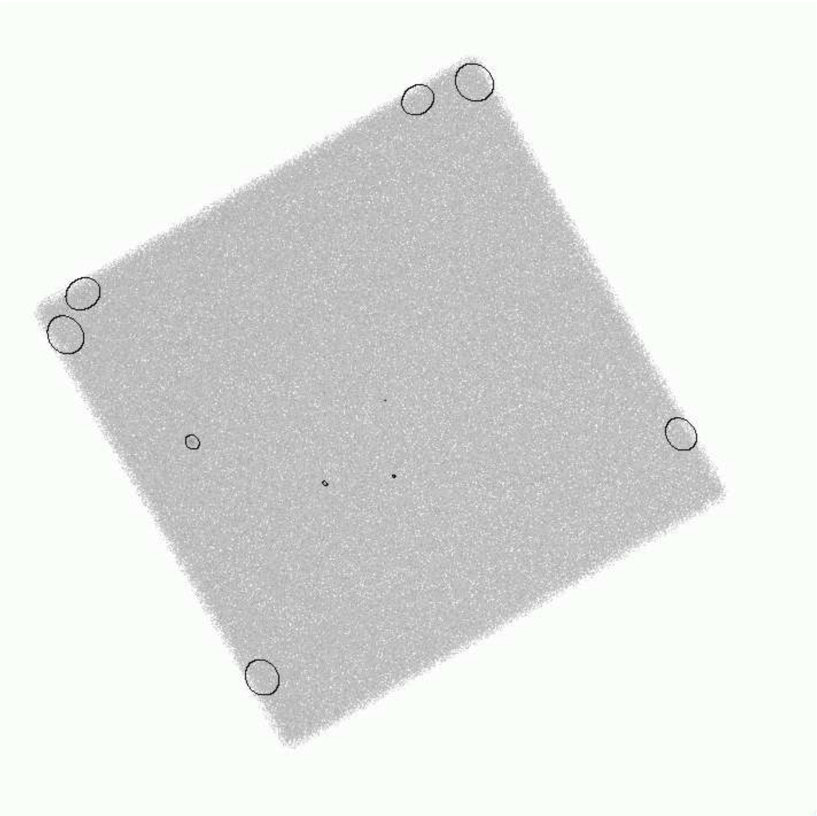
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
344.322089	7.720034	1318.333374	38.661114	34.099728
344.521088	7.676795	214.666962	28.719833	7.474520
344.634010	7.827979	337.481720	47.388809	7.121549
344.449203	7.436798	280.232544	45.865543	6.109871
344.230614	8.043836	293.284576	48.568348	6.038595
344.017870	7.684890	205.749100	37.424618	5.497694
344.651873	7.786208	246.674210	49.235207	5.010118
344.289018	8.026066	186.852676	39.144981	4.773349
344.313427	7.642266	44.541668	9.700001	4.591924
344.384453	7.634840	55.437500	12.161572	4.558415