Chandra X-ray Center

Seq Num: 400470

Instrument: HRC

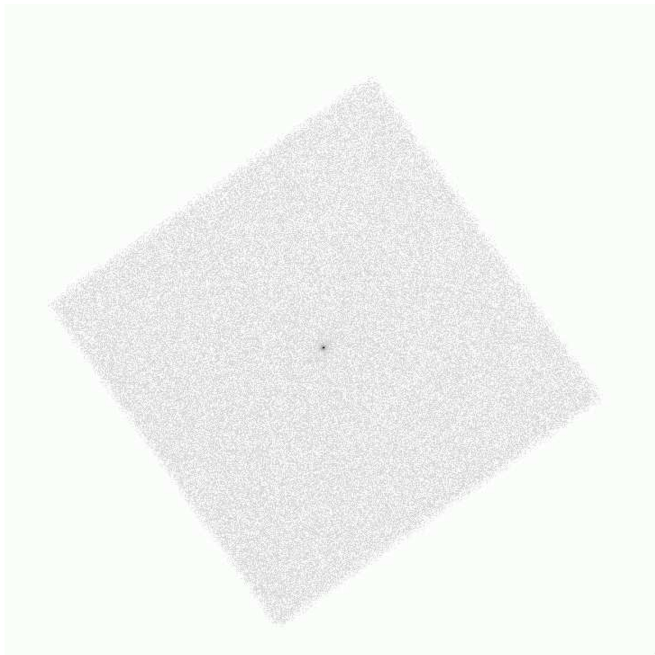
Obs ID: 6298

Source: SAX J1808.4-3658

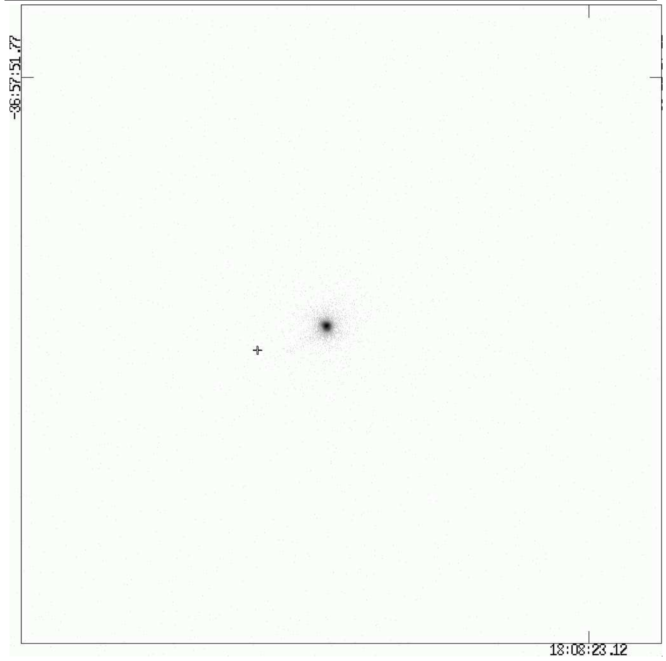
PI: Prof. Deepto Chakrabarty

Title: Search for X-Ray Jets from a Millisecond Pulsar

hrcf06298N003 full img2.fits



hrcf06298N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-24T15:37:09	Date and time of file creation
DATE-OBS	2005-06-20T23:04:42	Observation start date
DATE-END	2005-06-21T01:03:37	Observation end date
RA_PNT	272.12012184011	Pointing RA
DEC_PNT	-36.980092235363	Pointing Dec
ROLL_PNT	9.7224081925825	Pointing Roll
RA_TARG	272.114583	Observer's specified target RA
DEC_TARG	-36.978972	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	2007-11-24T15:48:26	Date and time of file creation
DATE-OBS	2005-06-20T23:04:42	Observation start date
DATE-END	2005-06-21T01:03:37	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	SAX J1808.4-3658	Source name
TITLE	Search for X-Ray Jets from a Millisecond Pulsar	Proposal title
OBSERVER	Prof. Deepto Chakrabarty	Principal investigator
OBS_ID	6298	Observation id
SEQ_NUM	400470	Sequence number
RA_NOM	272.12012184011	Nominal RA
DEC_NOM	-36.980092235363	Nominal Dec
ROLL_NOM	9.7224081925825	Nominal Roll

Chandra X-ray Center

Seq Num: 400470

Instrument: HRC

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Source: SAX J1808.4-3658

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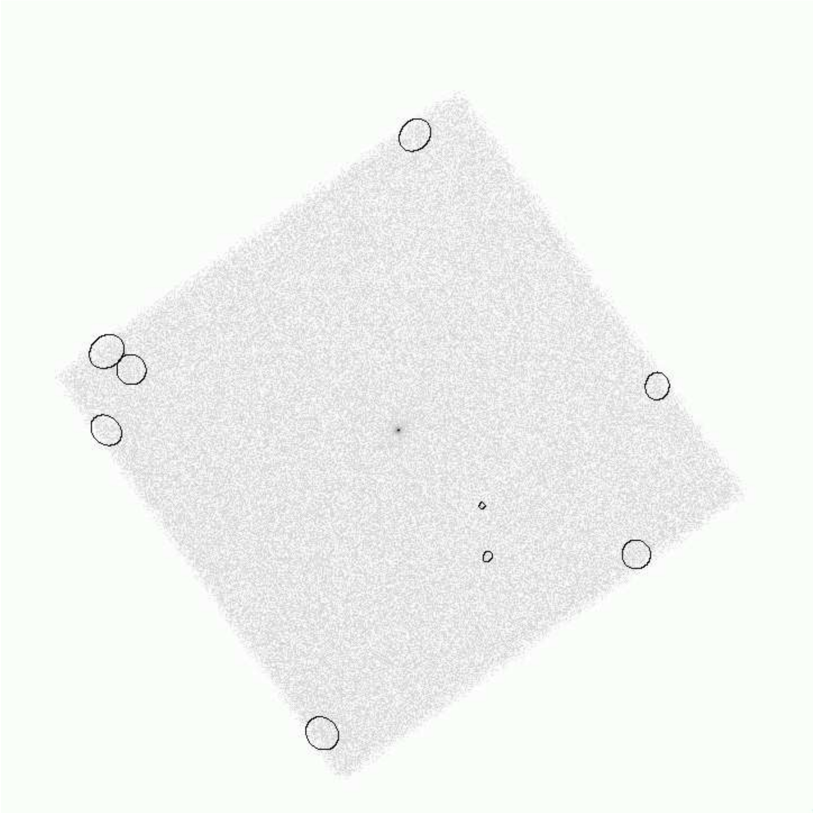
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
272.115130	-36.978666	47326.292969	236.353256	200.235413
272.497523	-36.978652	84.151787	20.707783	4.063776
272.464489	-36.915427	85.541664	21.849442	3.915051
272.006428	-37.057934	30.477272	7.800180	3.907253
272.496366	-36.896489	89.322258	23.619425	3.781729
271.804722	-37.108337	75.625000	21.500736	3.517321
271.999145	-37.110905	32.667500	9.461154	3.452803
272.215761	-37.295236	84.953491	25.040983	3.392578
271.778073	-36.932729	59.963634	18.021851	3.327274
272.094355	-36.671367	67.207146	20.367928	3.299655