Chandra X-ray Center

Seq Num: 590186

Instrument: HRC

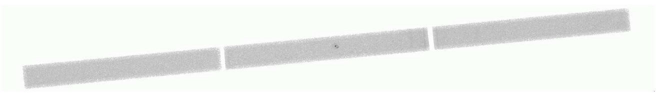
Obs ID: 1737

Source: PSR B0540-69

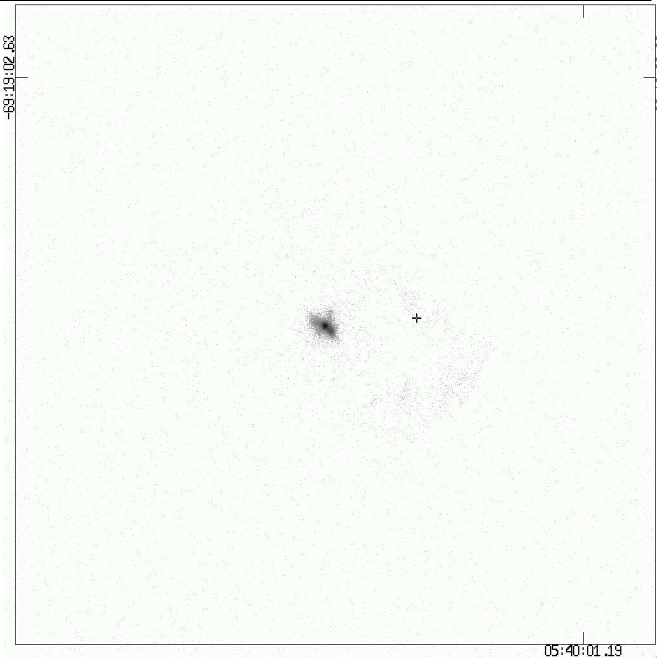
PI: Dr. CXC Calibration

Title: VERIFICATION OF AXAF TIMING CAPABILITY

hrcf01737N005 full img2.fits



hrcf01737N005 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	Processing system revision
DATE	2007-05-27T06:17:29	Date and time of file creation
DATE-OBS	2000-06-22T05:44:33	Observation start date
DATE-END	2000-06-22T08:37:46	Observation end date
RA_PNT	85.032012929516	Pointing RA
DEC_PNT	-69.331227164605	Pointing Dec
ROLL_PNT	174.3793802807	Pointing Roll
RA_TARG	85.04625	Observer's specified target RA
DEC_TARG	-69.332	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	Processing system revision
DATE	2007-05-27T07:02:10	Date and time of file creation
DATE-OBS	2000-06-22T05:44:33	Observation start date
DATE-END	2000-06-22T08:37:46	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	PSR B0540-69	Source name
TITLE	VERIFICATION OF AXAF TIMING CAPABILITY	Proposal title
OBSERVER	Dr. CXC Calibration	Principal investigator
OBS_ID	1737	Observation id
SEQ_NUM	590186	Sequence number
RA_NOM	85.032012929516	Nominal RA
DEC_NOM	-69.331227164605	Nominal Dec
ROLL_NOM	174.3793802807	Nominal Roll

Chandra X-ray Center

Seq Num: 590186

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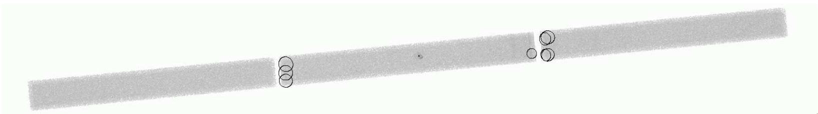
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
85.046594	-69.331732	3426.375000	85.559021	40.046917
85.888461	-69.384915	445.389282	40.280167	11.057285
85.888694	-69.367275	431.481262	50.444122	8.553648
84.253861	-69.292519	387.962250	45.815350	8.467953
85.887222	-69.348160	416.508942	50.311169	8.278658
85.045744	-69.332043	424.875000	52.197613	8.139740
84.235031	-69.327802	359.333344	45.324371	7.928038
84.237531	-69.288996	388.125000	52.713982	7.362847
84.248814	-69.328132	251.110489	35.879356	6.998746
84.337048	-69.325226	274.416656	43.699131	6.279682