Chandra X-ray Center

Seq Num: 400322

Instrument: HRC

Obs ID: 4426

Source: XTE J1807-294

PI: DR CRAIG MARKWARDT

Title: DETERMINATION OF THE POSITION OF THE MILLISECOND PULSAR XTE J1807-294

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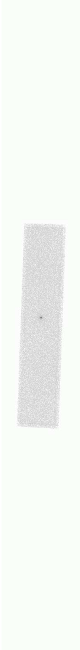
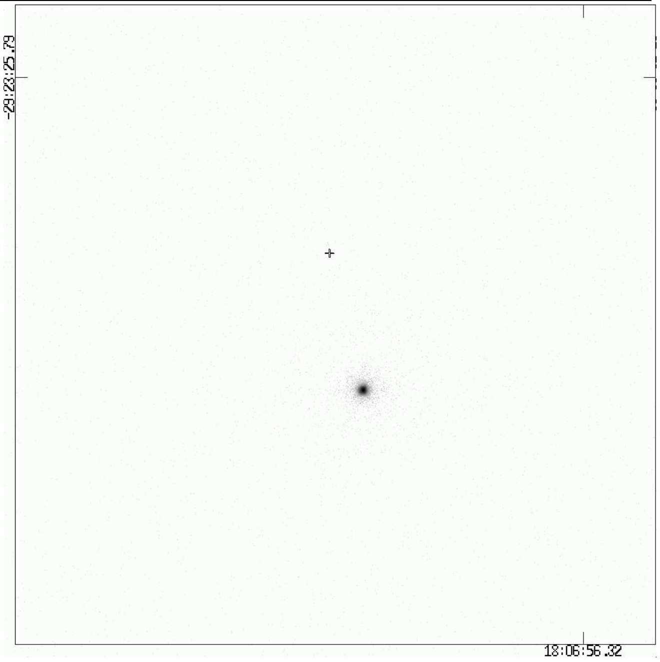
hrcf04426N002 full img2.fits



hrcf04426N002 cntr img2.fits



Chandra X-ray Center Seq Num: 400322

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Title: DETERMINATION OF THE POSITION OF THE MILLISECOND PULSAR XTE J1807-294

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	Processing system revision
DATE	2006-07-22T18:21:24	Date and time of file creation
DATE-OBS	2003-03-10T08:22:23	Observation start date
DATE-END	2003-03-10T09:37:44	Observation end date
RA_PNT	271.75137461566	Pointing RA
DEC_PNT	-29.400611952837	Pointing Dec
ROLL_PNT	92.022659016795	Pointing Roll
RA_TARG	271.75142	Observer's specified target RA
DEC_TARG	-29.40509	Observer's specified target Dec
DEGAP	hrcsD1999-07-22gaplookupN0002.fits	

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	Processing system revision
DATE	2006-07-22T18:42:45	Date and time of file creation
DATE-OBS	2003-03-10T08:22:23	Observation start date
DATE-END	2003-03-10T09:37:44	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-S	Detector
GRATING	NONE	Grating
OBJECT	XTE J1807-294	Source name
TITLE	DETERMINATION OF THE POSITION OF THE MILLISECOND PULSAR XTE J1807-294	Proposal title
OBSERVER	DR CRAIG MARKWARDT	Principal investigator
OBS_ID	4426	Observation id
SEQ_NUM	400322	Sequence number
RA_NOM	271.75137461566	Nominal RA
DEC_NOM	-29.400611952837	Nominal Dec
ROLL_NOM	92.022659016795	Nominal Roll

Chandra X-ray Center

Seq Num: 400322

Instrument: HRC

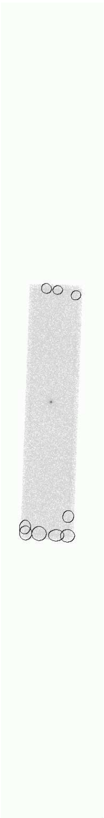
Obs ID: 4426

Source: XTE J1807-294

PI: DR CRAIG MARKWARDT

Title: DETERMINATION OF THE POSITION OF THE MILLISECOND PULSAR XTE J1807-294

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
271.749159	-29.408444	25601.416016	171.373184	149.389862
271.780327	-29.702578	193.182144	32.524387	5.939609
271.814954	-29.701339	146.061600	25.207392	5.794396
271.707427	-29.707767	140.670532	25.969513	5.416757
271.736335	-29.706795	122.635712	28.268826	4.338196
271.732531	-29.159020	83.176468	22.103251	3.763088
271.816337	-29.688102	90.541664	26.457464	3.422160
271.761235	-29.155477	79.541664	24.084354	3.302628
271.705548	-29.664787	80.592010	24.741386	3.257376
271.685803	-29.170837	66.627449	21.041374	3.166497