Summary Page Created:Wed November 21, 2007 20:57 EST

Chandra X-ray Center

Seq Num: 400299

Instrument: HRC

Obs ID: 3812

Source: CYG X-3

PI: Dr. William Heindl

Title: UNDERSTANDING THE EXTENDED EMISSION IN CYGNUS X-3

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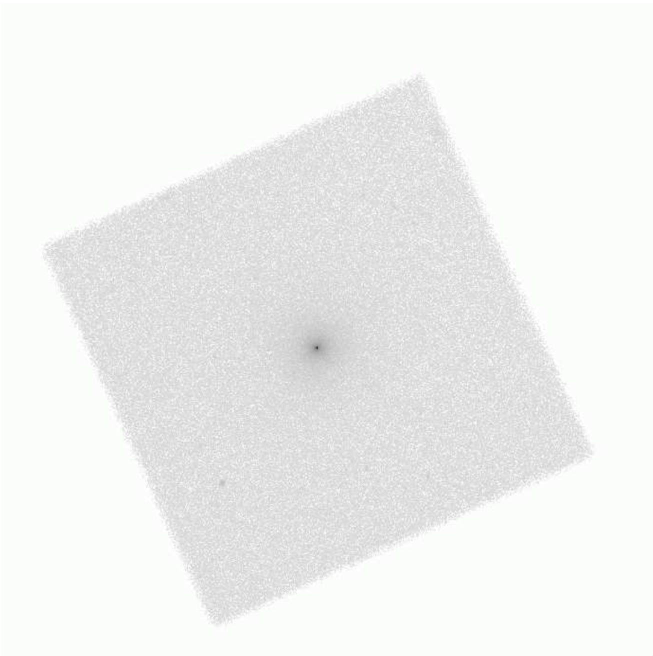
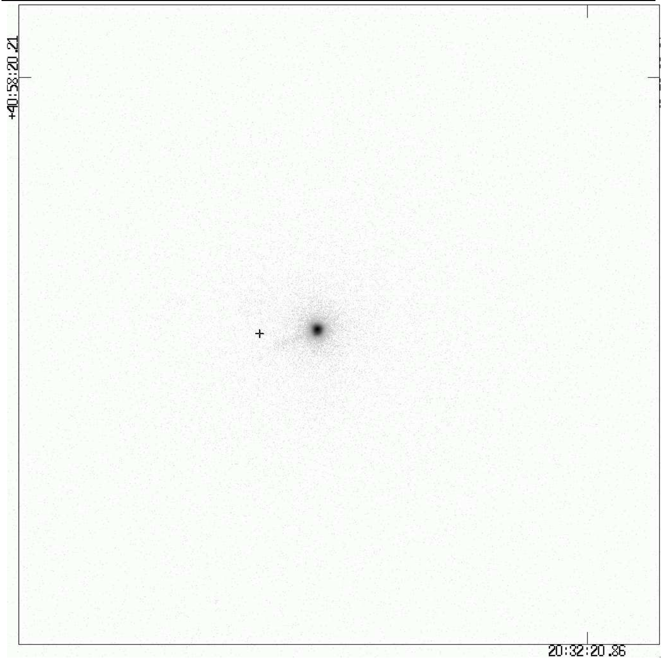
hrcf03812N003 full img2.fits



hrcf03812N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.11.2	Processing system revision
DATE	2007-11-22T01:29:23	Date and time of file creation
DATE-OBS	2003-02-12T17:37:16	Observation start date
DATE-END	2003-02-12T22:07:37	Observation end date
RA_PNT	308.11179167671	Pointing RA
DEC_PNT	40.95756169012	Pointing Dec
ROLL_PNT	20.639481539588	Pointing Roll
RA_TARG	308.10625	Observer's specified target RA
DEC_TARG	40.957694	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	2007-11-22T01:55:23	Date and time of file creation
DATE-OBS	2003-02-12T17:37:16	Observation start date
DATE-END	2003-02-12T22:07:37	Observation end date
INSTRUME	HRC	Instrument
DETNAM	HRC-I	Detector
GRATING	NONE	Grating
OBJECT	CYG X-3	Source name
TITLE	UNDERSTANDING THE EXTENDED EMISSION IN CYGNUS X-3	Proposal title
OBSERVER	Dr. William Heindl	Principal investigator
OBS_ID	3812	Observation id
SEQ_NUM	400299	Sequence number
RA_NOM	308.11179167671	Nominal RA
DEC_NOM	40.95756169012	Nominal Dec
ROLL_NOM	20.639481539588	Nominal Roll

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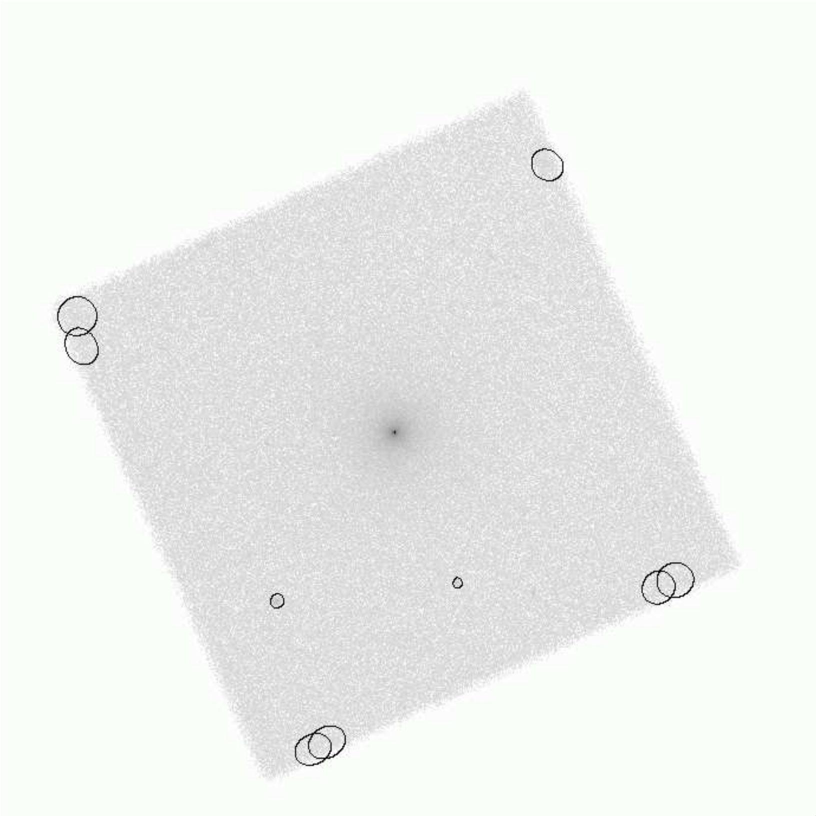
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
308.107393	40.957806	128086.585938	381.816986	335.465912
308.261625	40.790165	302.013397	25.464619	11.860119
307.907008	41.221744	219.680359	33.488407	6.559893
308.519426	41.041711	207.039871	33.951401	6.098125
308.196441	40.650343	153.282394	33.919189	4.519046
308.025562	40.808218	67.747498	15.982133	4.238953
308.214673	40.643358	141.129562	33.801323	4.175267
307.762748	40.803146	138.621429	33.244568	4.169746
308.525155	41.071438	163.754654	39.748550	4.119764
307.740837	40.810336	148.086380	36.108223	4.101182