Chandra X-ray Center

Seq Num: 500278

Instrument: ACIS

Obs ID: 2828

Source: W28

PI: Dr. Jeonghee Rho

Title: RICH X-RAY STRUCTURES OF MIXED-MORPHOLOGY SNR W28 IN HARD AND SOFT EMISSION

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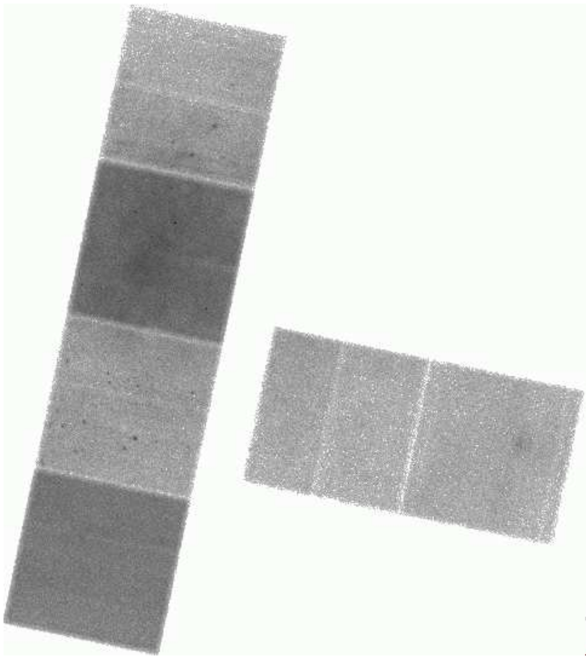
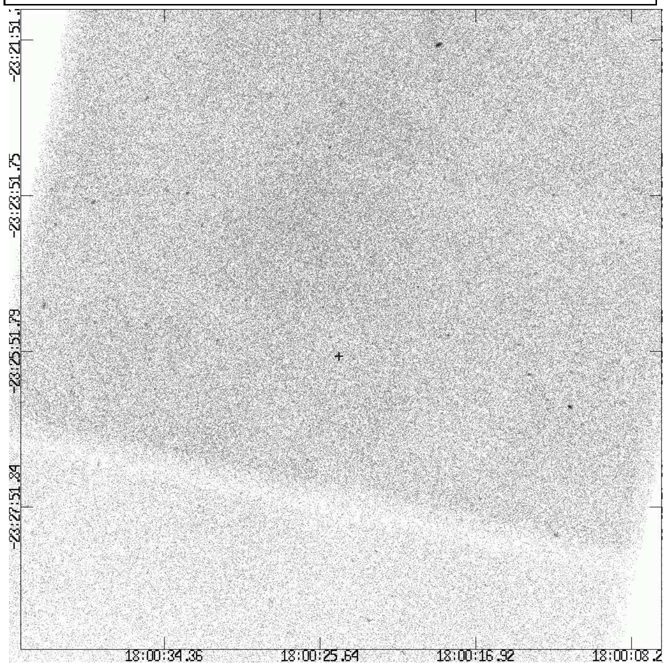
acisf02828N002 full img2.fits	acisf02828N002 cntr img2.fits
	

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-07T08:50:30	Date and time of file creation
DATE-OBS	2002-10-12T18:07:04	Observation start date
DATE-END	2002-10-13T19:41:22	Observation end date
RA_PNT	270.10240917714	Pointing RA
DEC_PNT	-23.432148066263	Pointing Dec
ROLL_PNT	281.65626106347	Pointing Roll
RA_TARG	270.103333	Observer's specified target RA
DEC_TARG	-23.427861	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-07T09:58:40	Date and time of file creation
DATE-OBS	2002-10-12T18:07:04	Observation start date
DATE-END	2002-10-13T19:41:22	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-025678	Detector
GRATING	NONE	Grating
OBJECT	W28	Source name
TITLE	RICH X-RAY STRUCTURES OF MIXED-MORPHOLOGY SNR W28 IN HARD AND SOFT EMISSION	Proposal title
OBSERVER	Dr. Jeonghee Rho	Principal investigator
OBS_ID	2828	Observation id
SEQ_NUM	500278	Sequence number
RA_NOM	270.10240917714	Nominal RA
DEC_NOM	-23.432148066263	Nominal Dec
ROLL_NOM	281.65626106347	Nominal Roll

Chandra X-ray Center

Seq Num: 500278

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Source: W28

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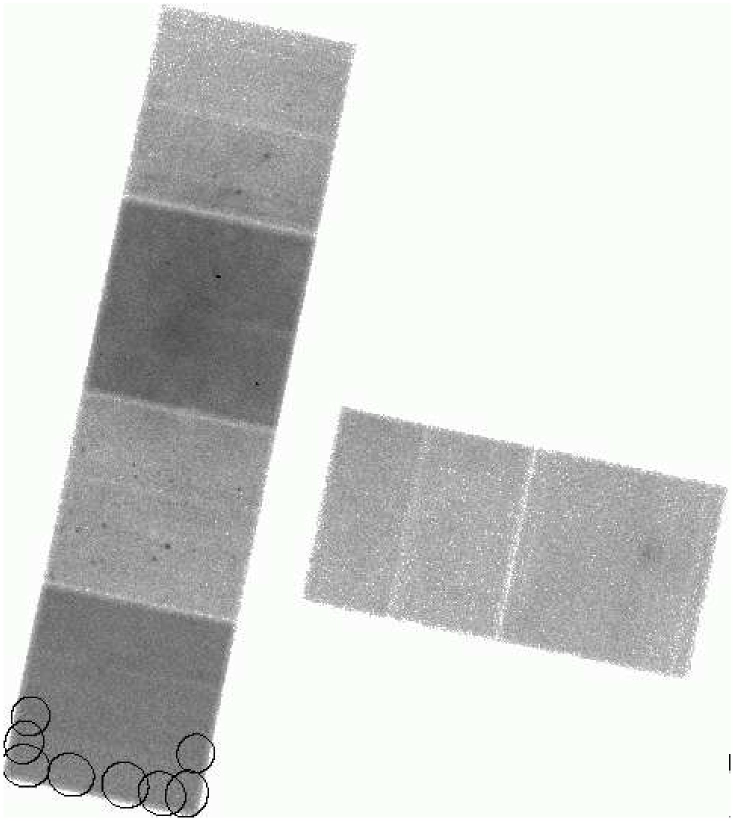
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
270.103598	-23.739919	1682.973389	88.767250	18.959394
270.231118	-23.719469	1587.192749	89.852089	17.664505
270.079091	-23.365425	378.571442	26.425419	14.326034
270.232311	-23.702573	1165.474121	88.420624	13.181021
270.096774	-23.710683	1145.000000	87.604980	13.070034
270.152389	-23.733454	1215.023315	96.621658	12.575061
270.123387	-23.739726	1159.903687	93.533661	12.400922
270.048336	-23.442966	221.625000	18.023088	12.296727
270.227313	-23.683654	1082.416626	91.475502	11.832858
270.195222	-23.726088	1060.431885	92.747978	11.433477