Chandra X-ray Center

Seq Num: 500422

Instrument: ACIS

Obs ID: 4597

Source: RCW103

PI: Professor Gordon Garmire

Title: Observation of SNR RCW103

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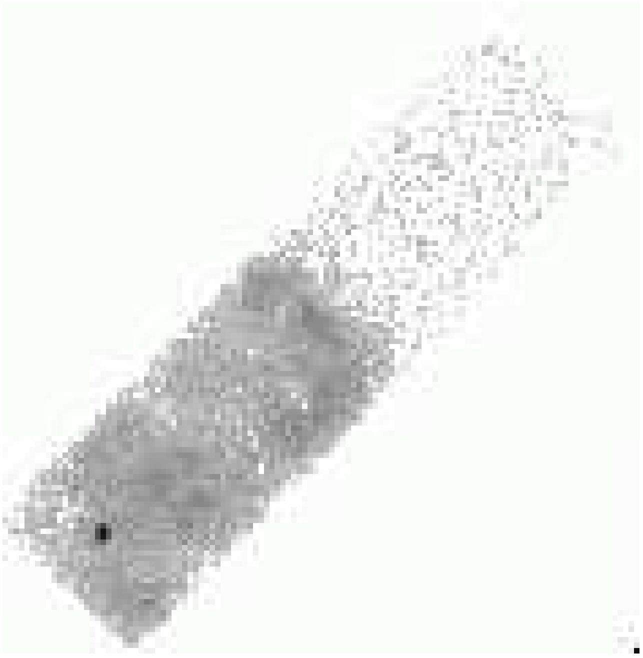
acisf04597N002 full img2.fits



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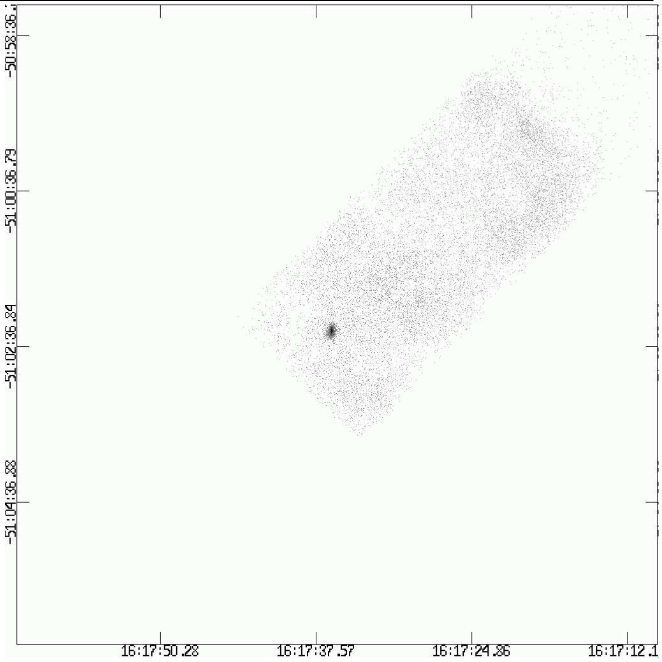

Chandra X-ray Center

Seq Num: 500422

Instrument: ACIS

Obs ID: 4597

Source: RCW103

PI: Professor Gordon Garmire

Title: Observation of SNR RCW103

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-20T10:35:07	Date and time of file creation
DATE-OBS	2004-04-26T17:50:15	Observation start date
DATE-END	2004-04-26T19:45:40	Observation end date
RA_PNT	244.53767484567	Pointing RA
DEC_PNT	-50.959832936185	Pointing Dec
ROLL_PNT	44.233186873423	Pointing Roll
RA_TARG	244.40125	Observer's specified target RA
DEC_TARG	-51.040278	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-05-20T11:01:29	Date and time of file creation
DATE-OBS	2004-04-26T17:50:15	Observation start date
DATE-END	2004-04-26T19:45:40	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-3	Detector
GRATING	NONE	Grating
OBJECT	RCW103	Source name
TITLE	Observation of SNR RCW103	Proposal title
OBSERVER	Professor Gordon Garmire	Principal investigator
OBS_ID	4597	Observation id
SEQ_NUM	500422	Sequence number
RA_NOM	244.53767484567	Nominal RA
DEC_NOM	-50.959832936185	Nominal Dec
ROLL_NOM	44.233186873423	Nominal Roll

Chandra X-ray Center

Seq Num: 500422

Instrument: ACIS

Obs ID: 4597

Source: RCW103

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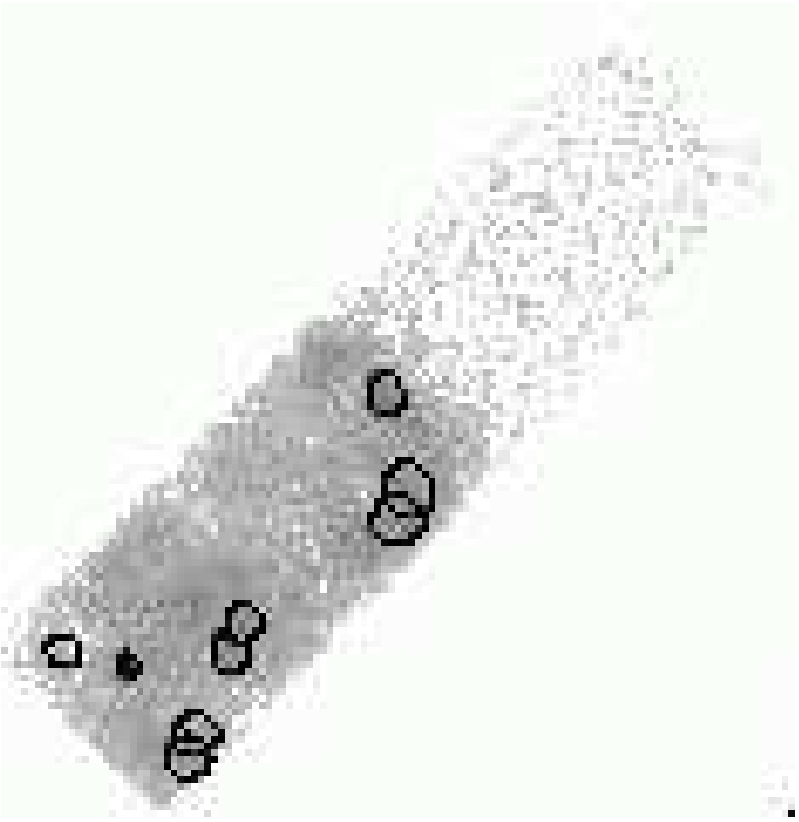
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
244.400800	-51.040288	1057.089600	38.312706	27.591099
244.331841	-51.016948	75.840912	20.972004	3.616293
244.385415	-51.055077	53.166668	15.548818	3.419338
244.335277	-50.996612	69.083336	20.740536	3.330837
244.371149	-51.033514	59.704544	17.990440	3.318682
244.375054	-51.038316	52.636364	16.310925	3.227062
244.383362	-51.051353	46.416668	14.841034	3.127590
244.417506	-51.038049	23.385000	7.653540	3.055449
244.329240	-51.012036	67.306816	22.119415	3.042884