Chandra X-ray Center

Seq Num: 500304

Instrument: ACIS

Obs ID: 3516

Source: RCW103

PI: Professor Gordon Garmire

Title: OBSERVATION OF SNR RCW103

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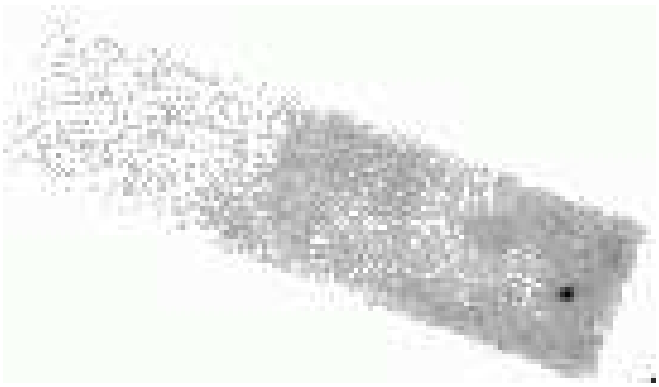
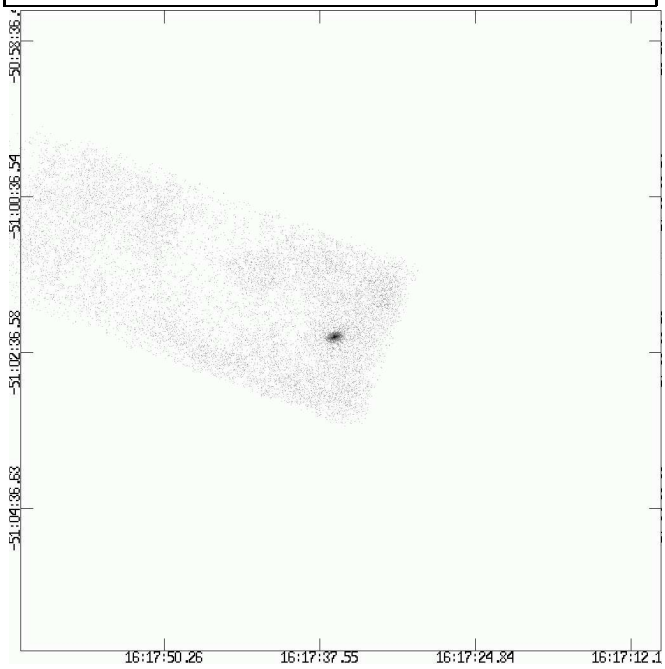
acisf03516N002 full img2.fits



acisf03516N002 cntr img2.fits



Chandra X-ray Center
Seq Num: 500304
Instrument: ACIS
Obs ID: 3516
Source: RCW103
PI: Professor Gordon Garmire
Title: OBSERVATION OF SNR RCW103

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-14T06:08:38	Date and time of file creation
DATE-OBS	2003-07-13T11:30:14	Observation start date
DATE-END	2003-07-13T13:23:48	Observation end date
RA_PNT	244.46285901794	Pointing RA
DEC_PNT	-51.151242750507	Pointing Dec
ROLL_PNT	290.3157948876	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	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-14T06:29:31	Date and time of file creation
DATE-OBS	2003-07-13T11:30:14	Observation start date
DATE-END	2003-07-13T13:23:48	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	3516	Observation id
SEQ_NUM	500304	Sequence number
RA_NOM	244.46285901794	Nominal RA
DEC_NOM	-51.151242750507	Nominal Dec
ROLL_NOM	290.3157948876	Nominal Roll

Chandra X-ray Center
Seq Num: 500304
Instrument: ACIS
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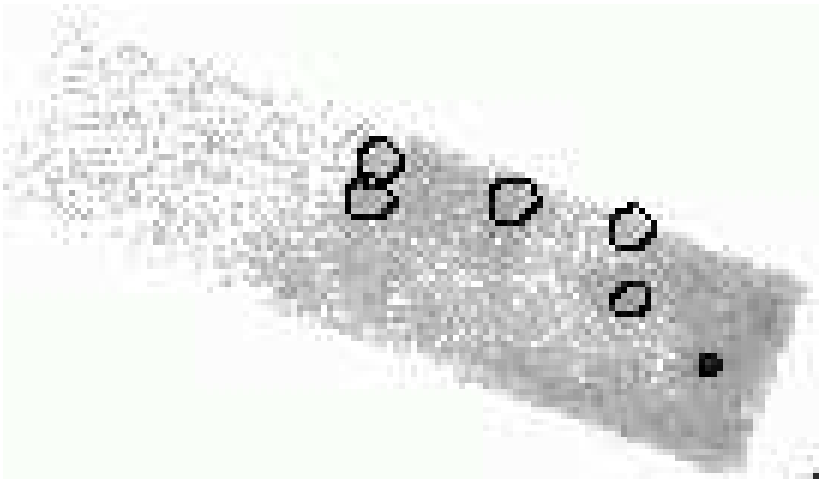
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
244.400812	-51.040037	1536.786255	46.577198	32.994389
244.423530	-51.015299	31.431818	9.369335	3.354754
244.497008	-51.003732	41.659092	12.498131	3.333225
244.499463	-51.010147	46.329544	14.240837	3.253288
244.423748	-51.028244	44.170456	14.018288	3.150917
244.458048	-51.010390	47.284092	15.075601	3.136465