Chandra X-ray Center

Seq Num: 500582

Instrument: ACIS

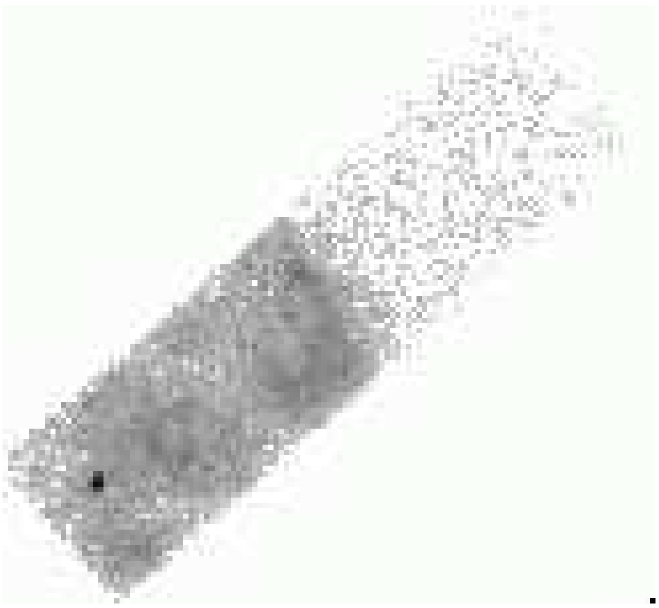
Obs ID: 5593

Source: RCW103

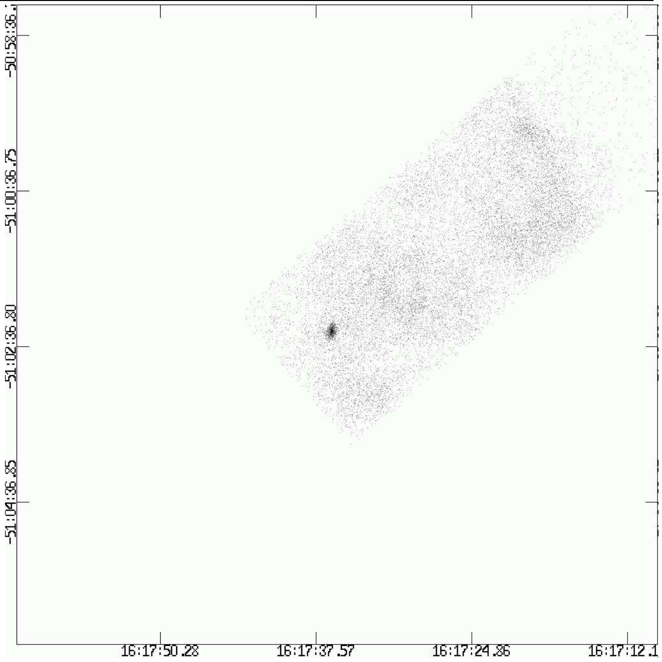
PI: Prof. Gordon Garmire

Title: Monitoring of the Central Object in RCW103

acisf05593N002 full img2.fits



acisf05593N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 500582

Instrument: ACIS

Obs ID: 5593

Source: RCW103

PI: Prof. Gordon Garmire

Title: Monitoring of the Central Object in RCW103

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-02T05:13:17	Date and time of file creation
DATE-OBS	2005-04-21T15:22:44	Observation start date
DATE-END	2005-04-21T17:04:35	Observation end date
RA_PNT	244.52649321479	Pointing RA
DEC_PNT	-50.952898813537	Pointing Dec
ROLL_PNT	49.094560330275	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	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-03-02T05:37:24	Date and time of file creation
DATE-OBS	2005-04-21T15:22:44	Observation start date
DATE-END	2005-04-21T17:04:35	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-3	Detector
GRATING	NONE	Grating
OBJECT	RCW103	Source name
TITLE	Monitoring of the Central Object in RCW103	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	5593	Observation id
SEQ_NUM	500582	Sequence number
RA_NOM	244.52649321479	Nominal RA
DEC_NOM	-50.952898813537	Nominal Dec
ROLL_NOM	49.094560330275	Nominal Roll

Chandra X-ray Center

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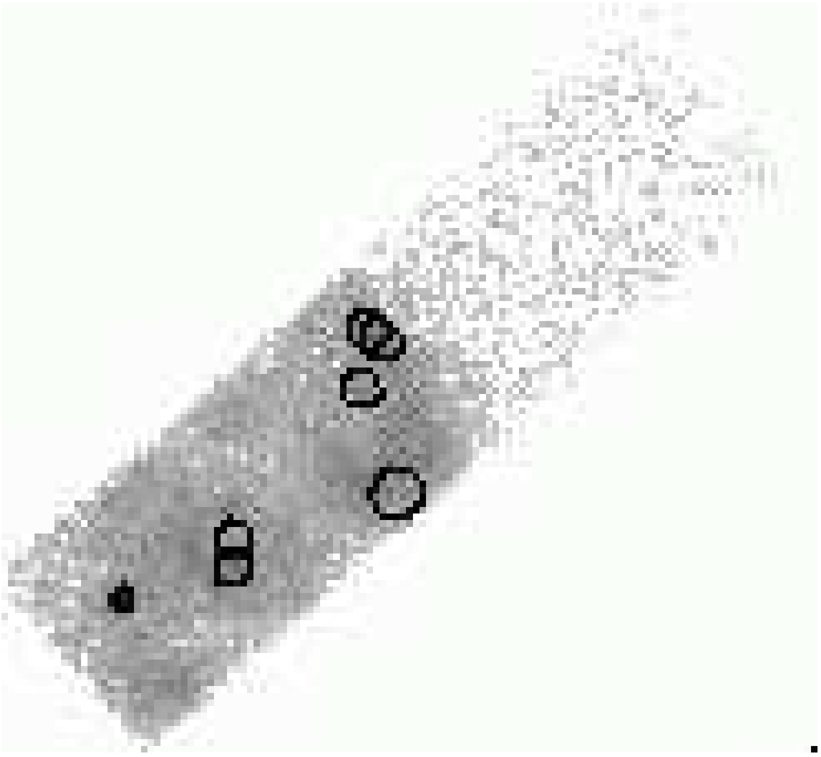
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
244.400899	-51.040229	955.862061	35.980919	26.565804
244.333297	-50.997571	98.875000	21.756123	4.544698
244.371968	-51.034995	73.500000	18.909609	3.886913
244.338488	-51.005599	54.965908	15.095081	3.641313
244.336463	-50.995936	61.181820	18.349932	3.334172
244.328868	-51.022810	62.090908	19.581446	3.170905
244.371774	-51.030438	47.840908	15.539710	3.078623