Chandra X-ray Center

Seq Num: 600256

Instrument: ACIS

Obs ID: 2919

Source: NGC 3628 X-2

PI: Dr Timothy Roberts

Title: FURTHER PROBING THE NATURE OF SUPER-LUMINOUS X-RAY SOURCES IN NEARBY GALAXIES

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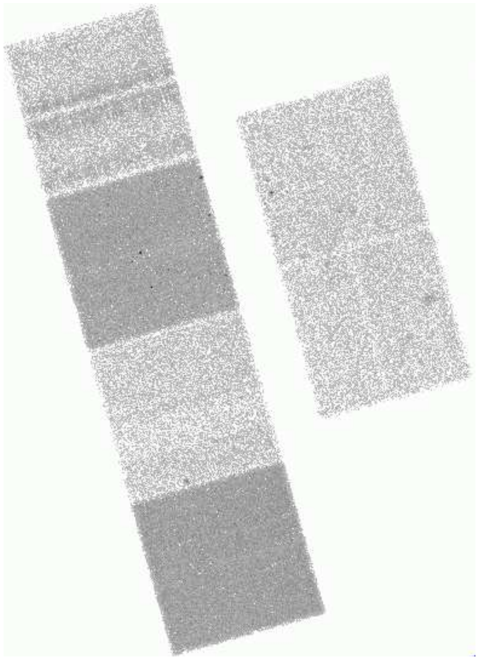
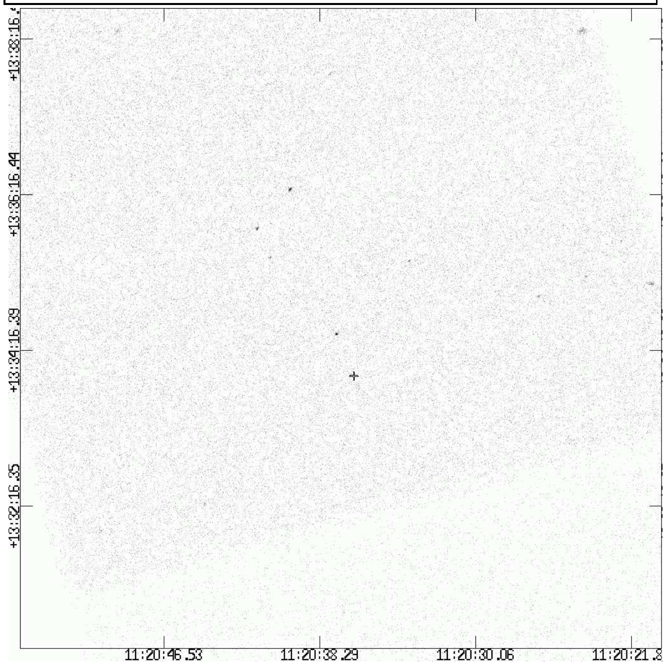
acisf02919N002 full img2.fits



acisf02919N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-22T17:28:51	Date and time of file creation
DATE-OBS	2002-07-04T22:57:39	Observation start date
DATE-END	2002-07-05T06:02:00	Observation end date
RA_PNT	170.15192139153	Pointing RA
DEC_PNT	13.565713728901	Pointing Dec
ROLL_PNT	254.32245401388	Pointing Roll
RA_TARG	170.15625	Observer's specified target RA
DEC_TARG	13.574444	Observer's specified target Dec
DATAMODE	FAINT	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	2006-09-22T17:56:49	Date and time of file creation
DATE-OBS	2002-07-04T22:57:39	Observation start date
DATE-END	2002-07-05T06:02:00	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 3628 X-2	Source name
TITLE	FURTHER PROBING THE NATURE OF SUPER-LUMINOUS X-RAY SOURCES IN NEARBY GALAXIES	Proposal title
OBSERVER	Dr Timothy Roberts	Principal investigator
OBS_ID	2919	Observation id
SEQ_NUM	600256	Sequence number
RA_NOM	170.15192139153	Nominal RA
DEC_NOM	13.565713728901	Nominal Dec
ROLL_NOM	254.32245401388	Nominal Roll

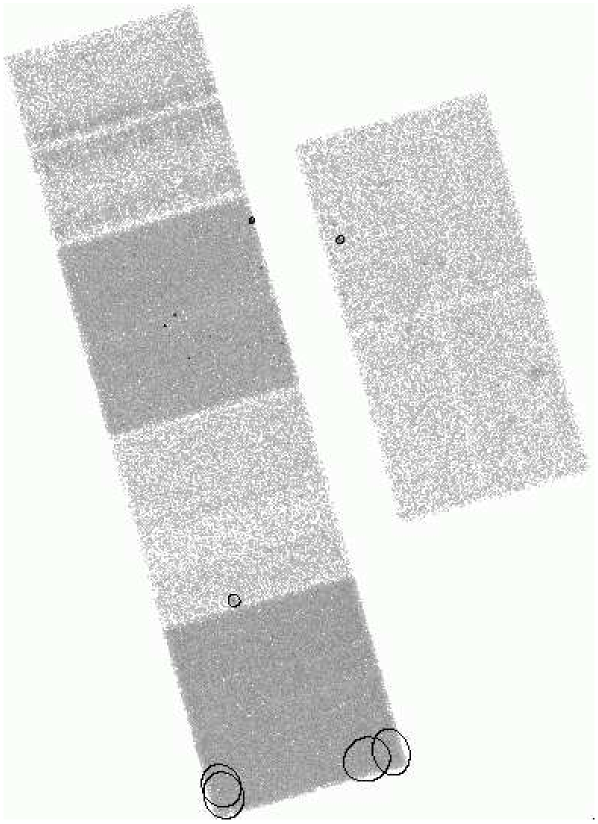
Chandra X-ray Center Seq Num: 600256

Instrument: ACIS Obs ID: 2919

Source: NGC 3628 X-2 PI: Dr Timothy Roberts

Title: FURTHER PROBING THE NATURE OF SUPER-LUMINOUS X-RAY SOURCES IN NEARBY GALAXIES

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
170.155752	13.574723	281.857147	18.422461	15.299647
170.165959	13.605687	292.285706	19.559946	14.943073
170.130204	13.258514	565.558167	49.777412	11.361742
170.109313	13.673581	188.248276	17.462019	10.780441
170.043808	13.659679	158.068176	15.590437	10.138791
170.005993	13.289695	472.654480	49.698818	9.510377
170.173215	13.597321	121.428574	13.637222	8.904202
170.122617	13.399427	115.199997	14.522346	7.932603
170.132072	13.265548	377.540192	49.215050	7.671235
170.024050	13.284306	436.458466	57.281731	7.619506