Chandra X-ray Center

Seq Num: 600317

Instrument: ACIS

Obs ID: 3943

Source: NGC 5204 X-1

PI: Dr Timothy Roberts

Title: PROBING THE SPECTRAL VARIABILITY OF THE ULTRALUMINOUS X-RAY SOURCE NGC 5204 X-1

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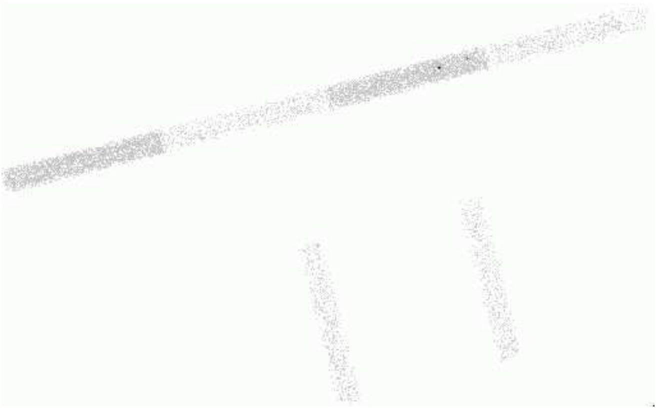
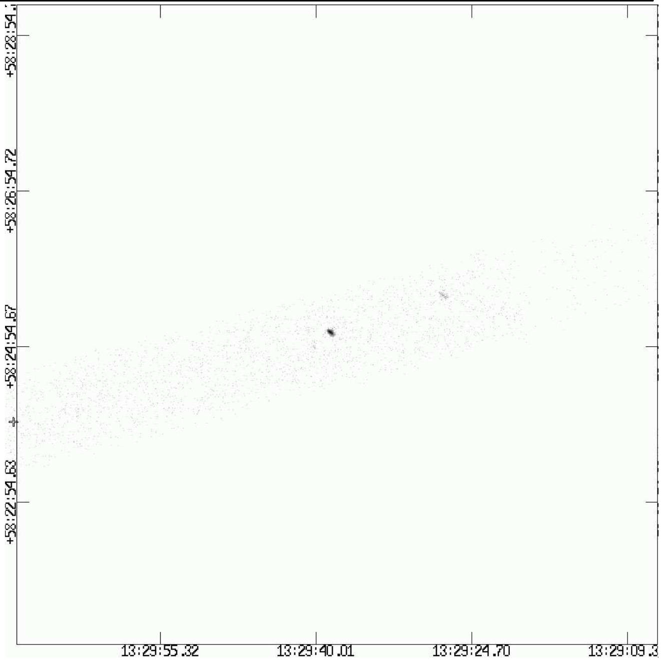
acisf03943N002 full img2.fits	acisf03943N002 cntr img2.fits





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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-01T16:05:29	Date and time of file creation
DATE-OBS	2003-10-03T23:31:14	Observation start date
DATE-END	2003-10-04T01:16:33	Observation end date
RA_PNT	202.54052786344	Pointing RA
DEC_PNT	58.398987897225	Pointing Dec
ROLL_PNT	345.49400911417	Pointing Roll
RA_TARG	202.410833	Observer's specified target RA
DEC_TARG	58.418333	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	7.6.8	ASCDS version number
DATE	2006-07-01T16:37:33	Date and time of file creation
DATE-OBS	2003-10-03T23:31:14	Observation start date
DATE-END	2003-10-04T01:16:33	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	NGC 5204 X-1	Source name
TITLE	PROBING THE SPECTRAL VARIABILITY OF THE ULTRALUMINOUS X-RAY SOURCE NGC 5204 X-1	Proposal title
OBSERVER	Dr Timothy Roberts	Principal investigator
OBS_ID	3943	Observation id
SEQ_NUM	600317	Sequence number
RA_NOM	202.54052786344	Nominal RA
DEC_NOM	58.398987897225	Nominal Dec
ROLL_NOM	345.49400911417	Nominal Roll

Chandra X-ray Center

Seq Num: 600317

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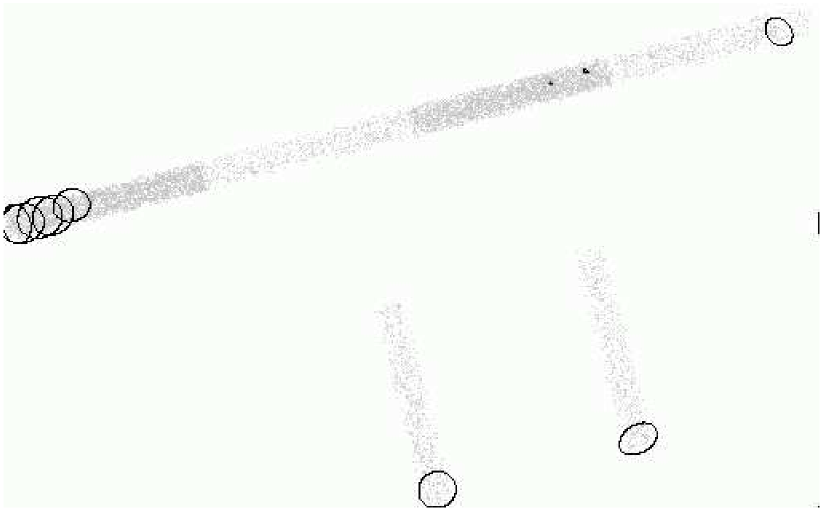
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
202.410815	58.418202	1993.857178	47.637470	41.854805
203.100735	58.320804	196.625900	22.560984	8.715307
202.364635	58.426053	77.034088	11.334784	6.796256
203.077617	58.325125	167.535721	24.887115	6.731825
203.107737	58.320398	98.823921	19.877569	4.971630
203.060642	58.326756	122.791664	24.742428	4.962798
202.559394	58.139768	44.352272	10.018138	4.427197
203.036245	58.333516	79.034088	21.715450	3.639533
202.112546	58.452729	26.392157	8.171540	3.229765
202.298364	58.174387	30.590910	9.539540	3.206749