Chandra X-ray Center

Seq Num: 600311

Instrument: ACIS

Obs ID: 3937

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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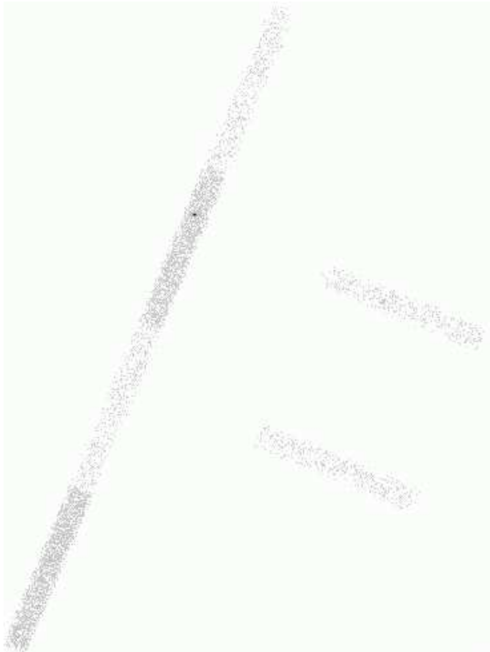
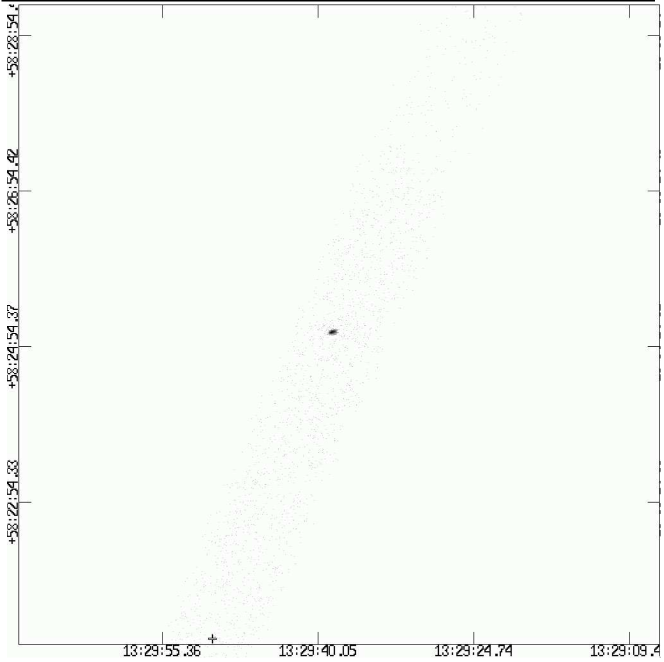
acisf03937N002 full img2.fits



acisf03937N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-11T07:15:50	Date and time of file creation
DATE-OBS	2003-08-17T07:49:47	Observation start date
DATE-END	2003-08-17T09:46:42	Observation end date
RA_PNT	202.46000082079	Pointing RA
DEC_PNT	58.352464294562	Pointing Dec
ROLL_PNT	292.83861635391	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	2006-07-11T07:32:44	Date and time of file creation
DATE-OBS	2003-08-17T07:49:47	Observation start date
DATE-END	2003-08-17T09:46:42	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	3937	Observation id
SEQ_NUM	600311	Sequence number
RA_NOM	202.46000082079	Nominal RA
DEC_NOM	58.352464294562	Nominal Dec
ROLL_NOM	292.83861635391	Nominal Roll

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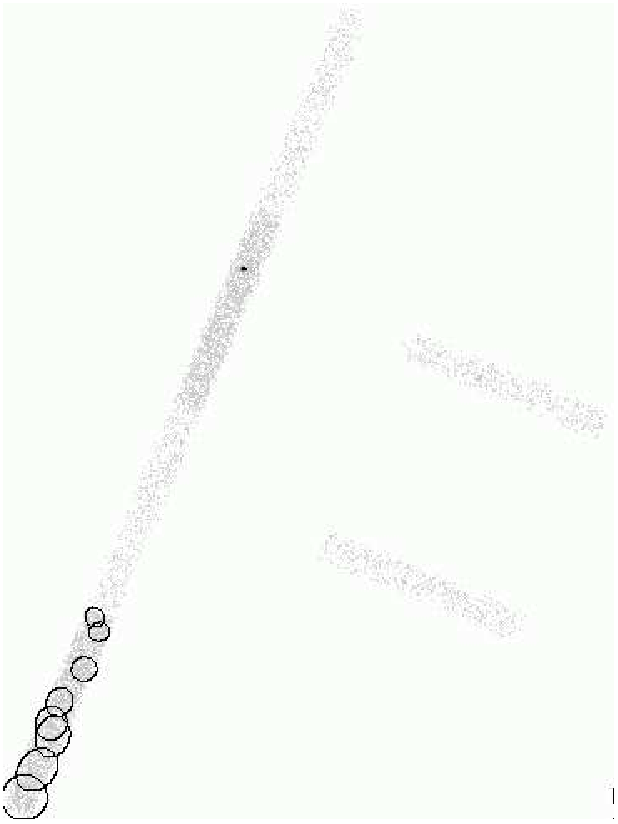
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
202.410854	58.418239	2090.428467	48.825573	42.814213
202.682725	58.071726	212.199341	21.725439	9.767321
202.667229	58.089957	100.958336	21.702065	4.652015
202.590319	58.180512	43.340908	12.251084	3.537720
202.647890	58.111736	67.295456	19.234896	3.498613
202.639752	58.134201	58.803921	16.966980	3.465786
202.609215	58.155913	54.269104	16.405745	3.307933
202.649736	58.120376	54.689655	17.343010	3.153412
202.595995	58.189858	33.784092	11.196319	3.017428