Chandra X-ray Center

Seq Num: 600313

Instrument: ACIS

Obs ID: 3939

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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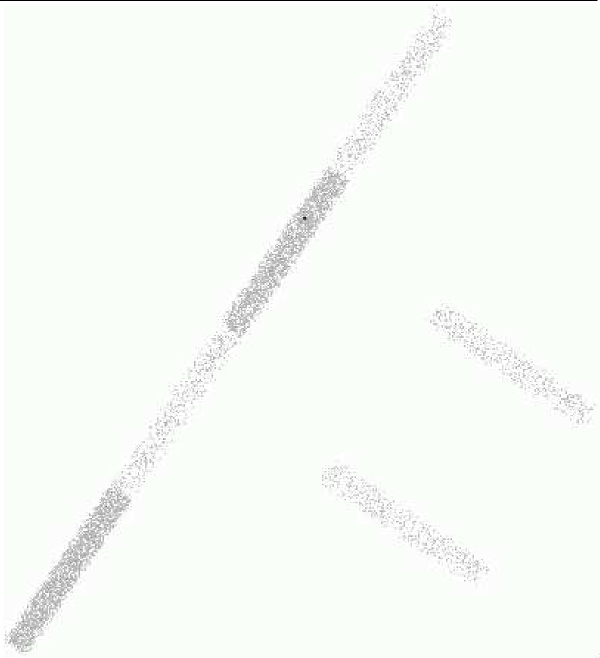
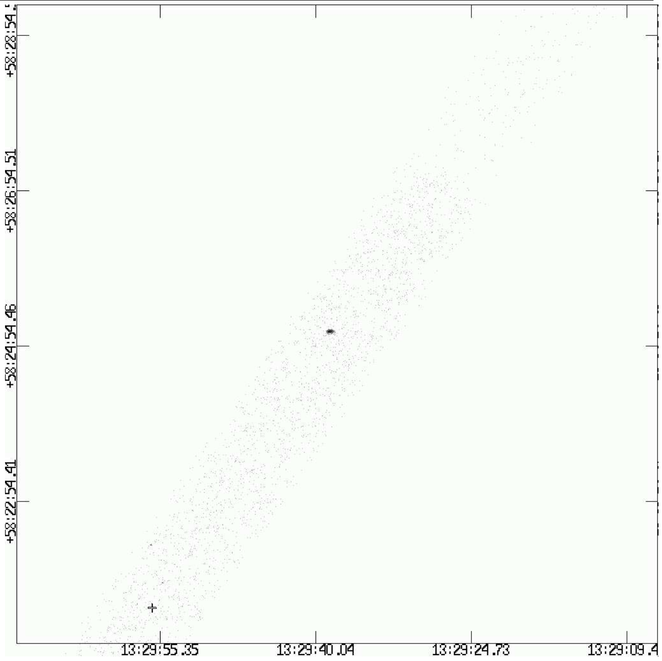
acisf03939N003 full img2.fits



acisf03939N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-07T16:52:46	Date and time of file creation
DATE-OBS	2003-08-27T17:18:30	Observation start date
DATE-END	2003-08-27T19:11:02	Observation end date
RA_PNT	202.48383983816	Pointing RA
DEC_PNT	58.358912263621	Pointing Dec
ROLL_PNT	304.23739060302	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	2006-07-07T17:08:17	Date and time of file creation
DATE-OBS	2003-08-27T17:18:30	Observation start date
DATE-END	2003-08-27T19:11:02	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	3939	Observation id
SEQ_NUM	600313	Sequence number
RA_NOM	202.48383983816	Nominal RA
DEC_NOM	58.358912263621	Nominal Dec
ROLL_NOM	304.23739060302	Nominal Roll

Chandra X-ray Center

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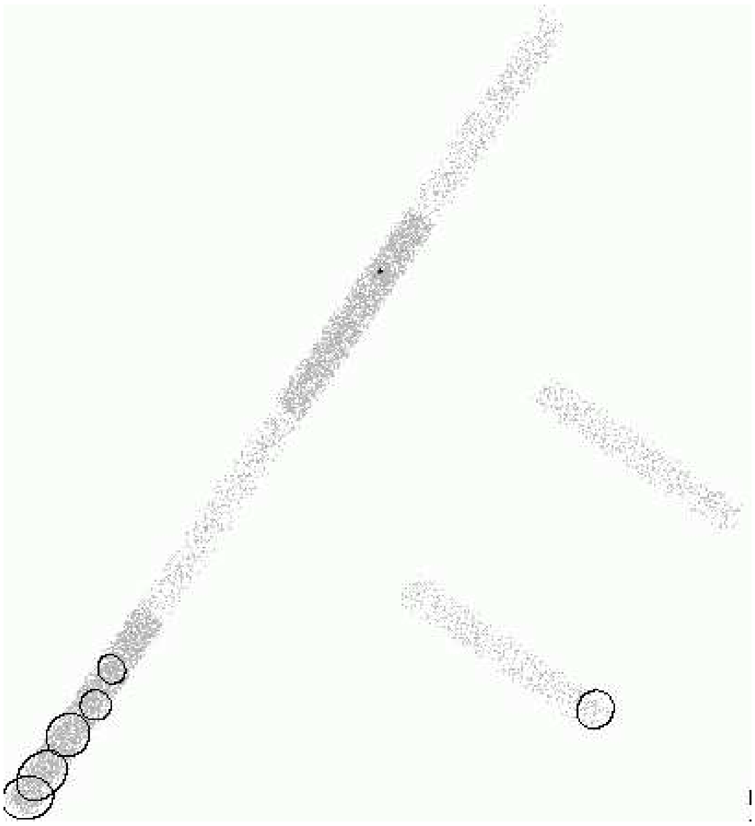
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
202.410871	58.418248	572.285706	26.451899	21.634958
202.807669	58.105631	174.747513	21.868710	7.990756
202.792107	58.118890	197.009827	24.732161	7.965734
202.762631	58.142745	84.988640	22.371952	3.798892
202.484179	58.372442	20.000000	6.051155	3.305154
202.169698	58.157928	28.034090	8.561376	3.274484
202.731623	58.160721	57.274509	17.630655	3.248575
202.714050	58.181957	53.275749	17.319454	3.076064