Chandra X-ray Center

Seq Num: 600314

Instrument: ACIS

Obs ID: 3940

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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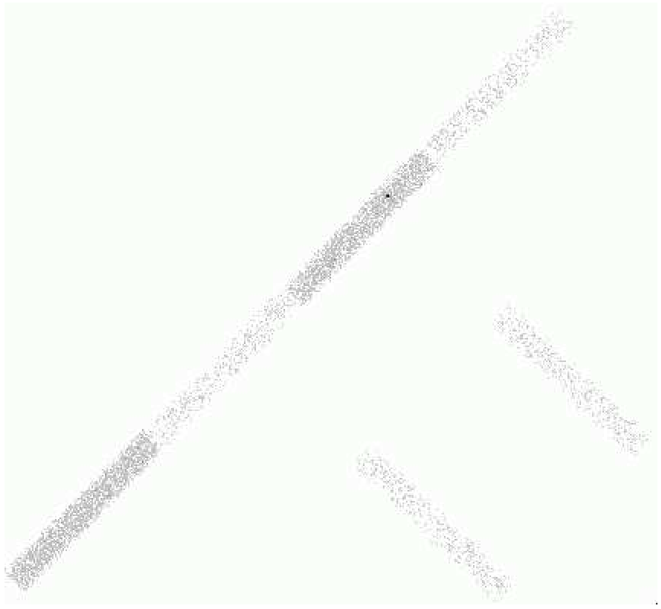
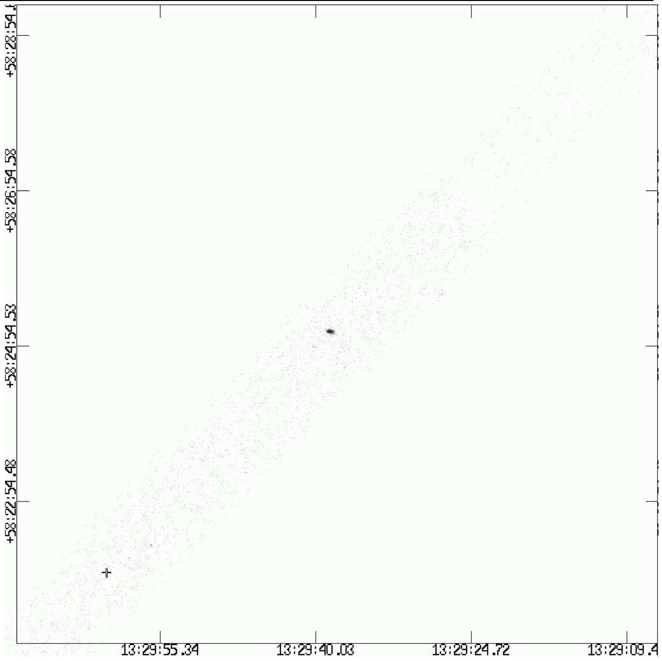
acisf03940N002 full img2.fits



acisf03940N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-06T01:00:40	Date and time of file creation
DATE-OBS	2003-09-05T16:11:45	Observation start date
DATE-END	2003-09-05T18:06:02	Observation end date
RA_PNT	202.50244533595	Pointing RA
DEC_PNT	58.366457056864	Pointing Dec
ROLL_PNT	314.28422610265	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	156.02696228	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	2006-07-06T01:18:12	Date and time of file creation
DATE-OBS	2003-09-05T16:11:45	Observation start date
DATE-END	2003-09-05T18:06:02	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	3940	Observation id
SEQ_NUM	600314	Sequence number
RA_NOM	202.50244533595	Nominal RA
DEC_NOM	58.366457056864	Nominal Dec
ROLL_NOM	314.28422610265	Nominal Roll

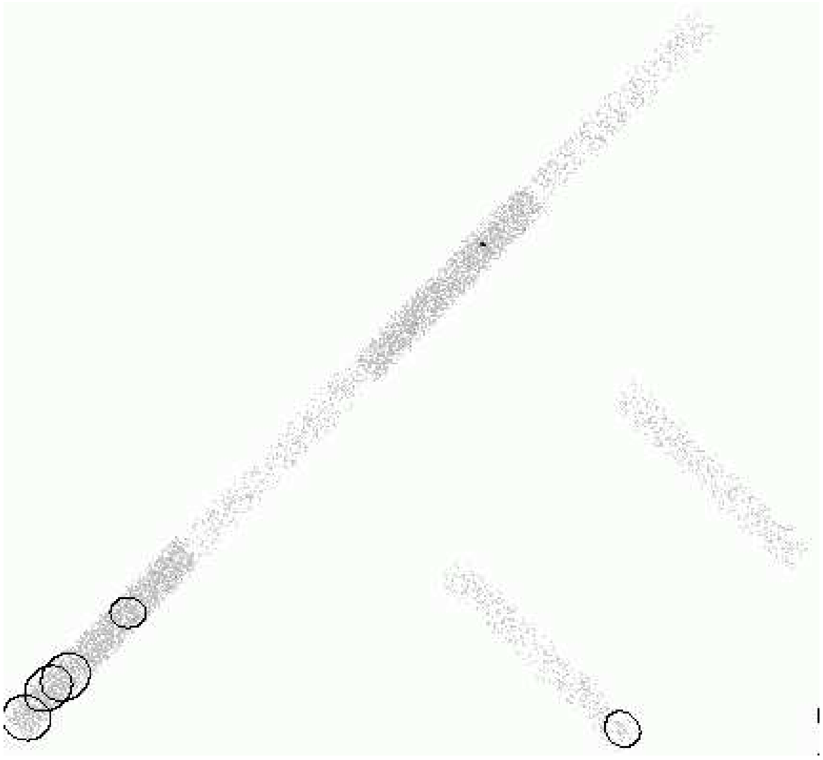
Chandra X-ray Center Seq Num: 600314

Instrument: ACIS Obs ID: 3940

Source: NGC 5204 X-1 PI: Dr Timothy Roberts

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

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
202.410812	58.418241	1384.428589	40.204910	34.434315
202.908121	58.145693	142.887039	19.406427	7.362872
202.865848	58.169150	137.000000	23.696011	5.781564
202.884640	58.162476	110.000000	23.085487	4.764898
202.798293	58.206317	59.937500	17.307434	3.463107
202.484096	58.372401	20.714285	6.496838	3.188364
202.260364	58.139745	26.193182	8.685223	3.015833