Chandra X-ray Center

Seq Num: 600315

Instrument: ACIS

Obs ID: 3941

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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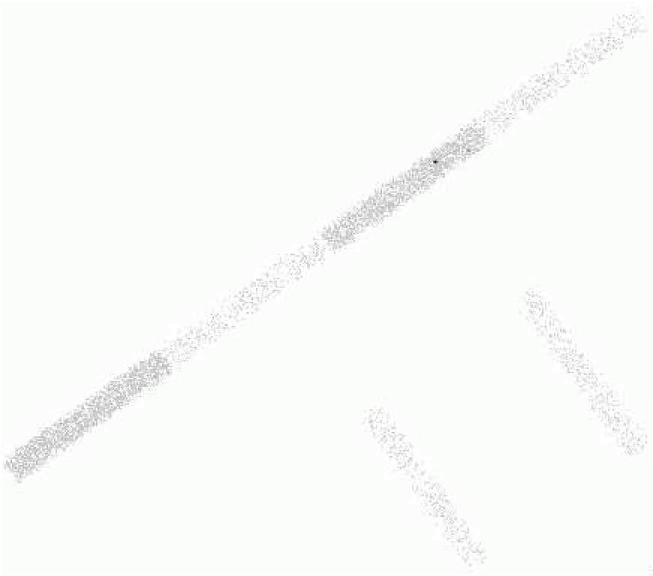
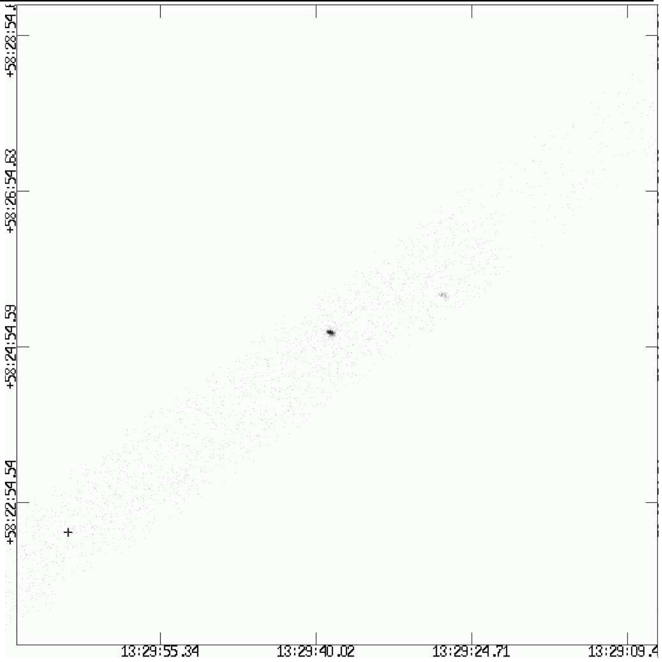
acisf03941N002 full img2.fits



acisf03941N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-05T07:23:19	Date and time of file creation
DATE-OBS	2003-09-14T11:41:35	Observation start date
DATE-END	2003-09-14T13:45:08	Observation end date
RA_PNT	202.51821191562	Pointing RA
DEC_PNT	58.375398424235	Pointing Dec
ROLL_PNT	324.14760105669	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	2006-07-05T07:49:20	Date and time of file creation
DATE-OBS	2003-09-14T11:41:35	Observation start date
DATE-END	2003-09-14T13:45:08	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	3941	Observation id
SEQ_NUM	600315	Sequence number
RA_NOM	202.51821191562	Nominal RA
DEC_NOM	58.375398424235	Nominal Dec
ROLL_NOM	324.14760105669	Nominal Roll

Chandra X-ray Center Seq Num: 600315

Instrument: ACIS Obs ID: 3941

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
202.410851	58.418200	2234.285645	50.433578	44.301552
202.986567	58.197070	168.059799	22.199633	7.570386
202.364589	58.426093	76.556816	10.732360	7.133270
202.953924	58.210538	101.875000	23.046635	4.420385
202.919739	58.222636	87.079544	21.388195	4.071383
202.857810	58.238087	46.412235	13.804094	3.362208
202.929994	58.214310	58.534092	19.139114	3.058349