Chandra X-ray Center

Seq Num: 600308

Instrument: ACIS

Obs ID: 3934

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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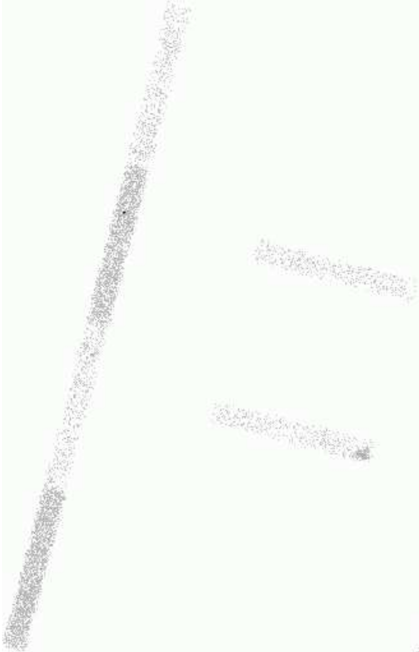
acisf03934N002 full img2.fits



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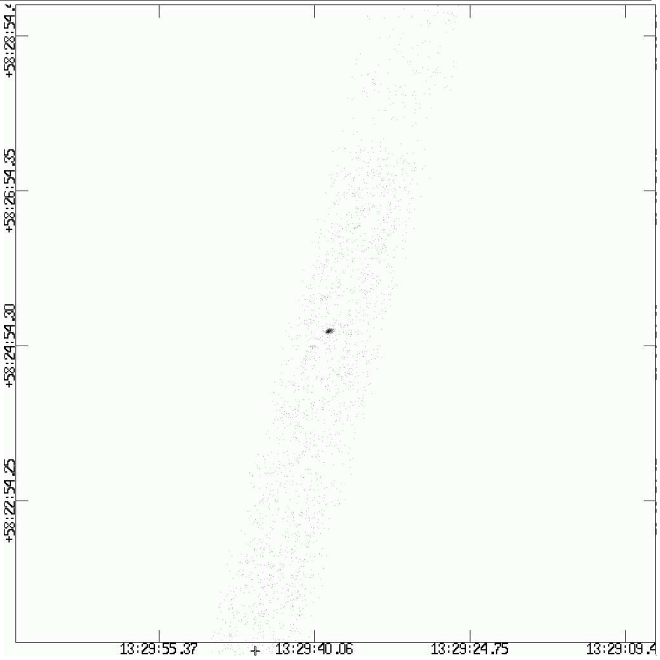

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-11T02:24:23	Date and time of file creation
DATE-OBS	2003-08-09T09:36:20	Observation start date
DATE-END	2003-08-09T11:24:21	Observation end date
RA_PNT	202.4411345868	Pointing RA
DEC_PNT	58.349431859421	Pointing Dec
ROLL_PNT	284.45197476748	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	2006-07-11T02:52:07	Date and time of file creation
DATE-OBS	2003-08-09T09:36:20	Observation start date
DATE-END	2003-08-09T11:24:21	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	3934	Observation id
SEQ_NUM	600308	Sequence number
RA_NOM	202.4411345868	Nominal RA
DEC_NOM	58.349431859421	Nominal Dec
ROLL_NOM	284.45197476748	Nominal Roll

Chandra X-ray Center

Seq Num: 600308

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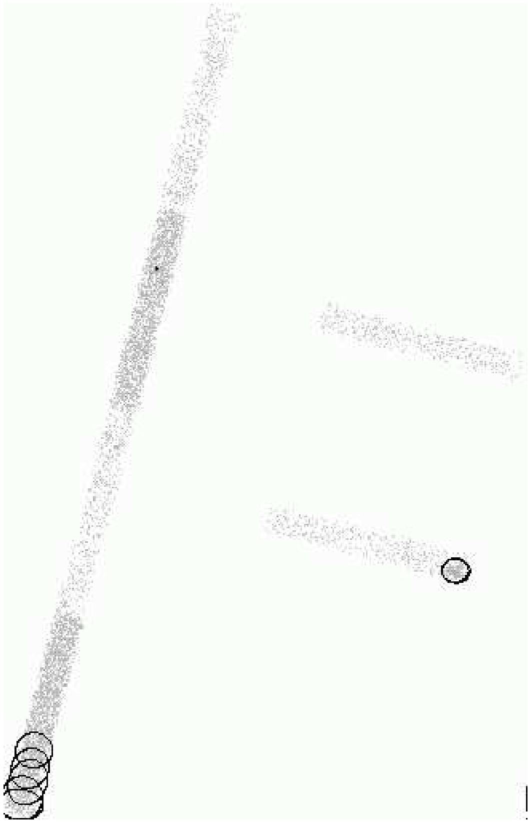
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
202.410859	58.418268	533.571411	25.143156	21.221338
202.022307	58.210956	163.113632	14.973016	10.893840
202.023520	58.211040	130.220688	15.291795	8.515723
202.586612	58.055536	149.432144	21.087034	7.086447
202.578319	58.067036	162.594650	23.340961	6.966064
202.587351	58.051635	98.574753	17.526718	5.624256
202.575401	58.076298	123.375000	22.948811	5.376096
202.570282	58.088818	94.079544	21.561399	4.363332