Chandra X-ray Center

Seq Num: 300133

Instrument: ACIS

Obs ID: 4539

Source: RXJ 0550.0-7151

PI: Dr. Jochen Greiner

Title: Understanding the nature of supersoft X-ray sources

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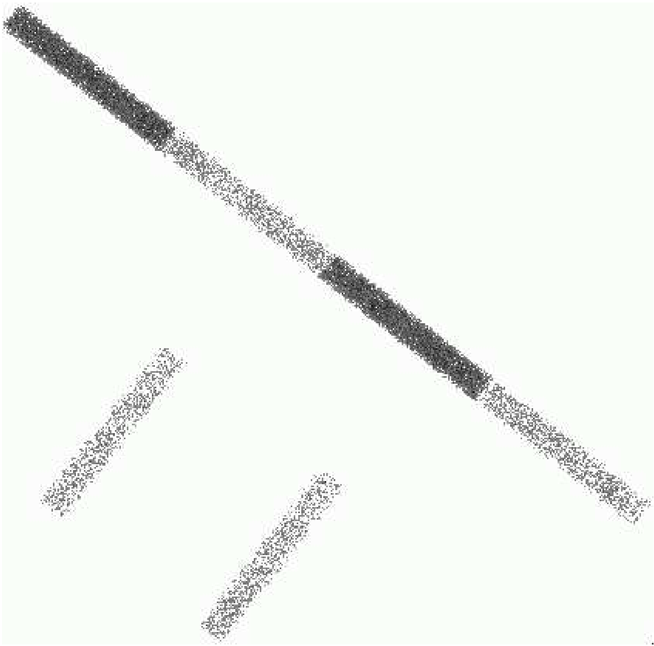
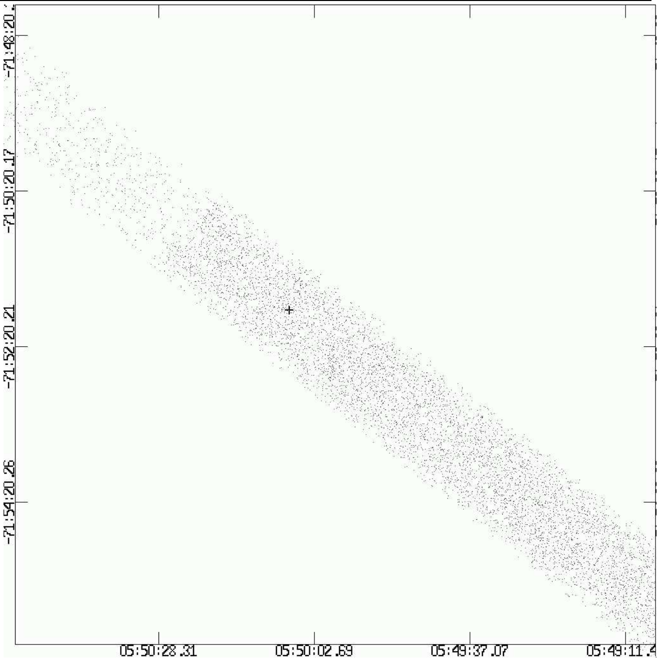
acisf04539N002 full img2.fits



acisf04539N002 cntr img2.fits



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Seq Num: 300133
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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-30T13:05:09	Date and time of file creation
DATE-OBS	2003-11-12T13:54:49	Observation start date
DATE-END	2003-11-12T16:53:58	Observation end date
RA_PNT	87.528283790351	Pointing RA
DEC_PNT	-71.864611766842	Pointing Dec
ROLL_PNT	38.288692212416	Pointing Roll
RA_TARG	87.500833	Observer's specified target RA
DEC_TARG	-71.869167	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	2006-06-30T13:24:48	Date and time of file creation
DATE-OBS	2003-11-12T13:54:49	Observation start date
DATE-END	2003-11-12T16:53:58	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	RXJ 0550.0-7151	Source name
TITLE	Understanding the nature of supersoft X-ray sources	Proposal title
OBSERVER	Dr. Jochen Greiner	Principal investigator
OBS_ID	4539	Observation id
SEQ_NUM	300133	Sequence number
RA_NOM	87.528283790351	Nominal RA
DEC_NOM	-71.864611766842	Nominal Dec
ROLL_NOM	38.288692212416	Nominal Roll

Chandra X-ray Center

Seq Num: 300133

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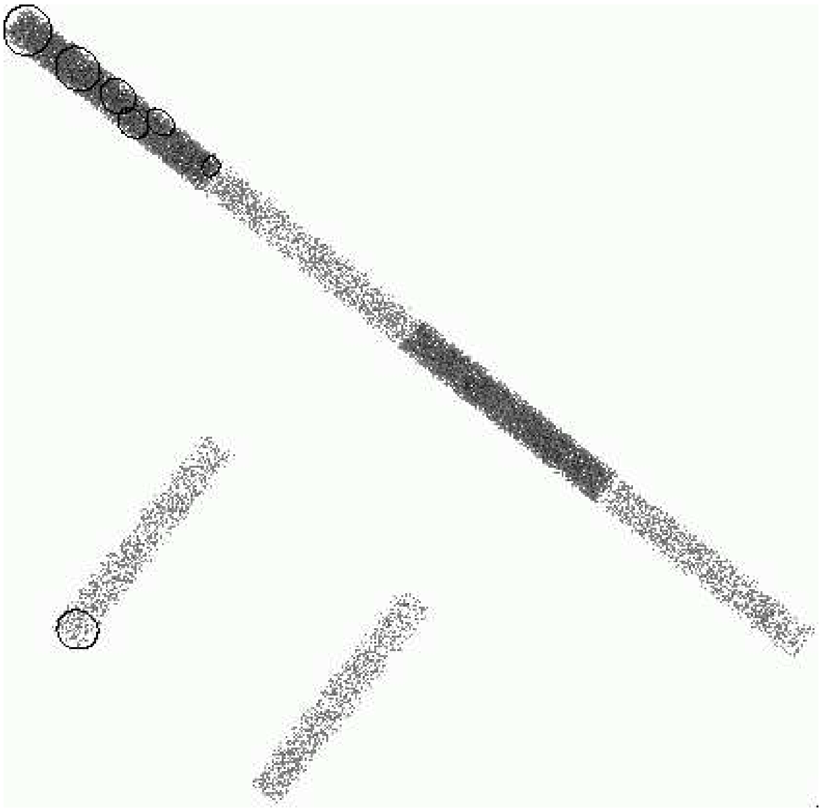
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
88.291900	-71.674203	426.063110	33.680752	12.650047
88.201563	-71.696398	241.125000	35.360882	6.818976
88.129710	-71.712117	133.333328	31.162590	4.278635
88.103808	-71.727582	92.547211	24.556593	3.768732
88.053906	-71.727013	66.767441	21.385012	3.122161
88.213109	-72.014078	37.579544	12.234382	3.071634
87.962835	-71.752474	47.531036	15.593224	3.048185