Chandra X-ray Center

Seq Num: 300129

Instrument: ACIS

Obs ID: 4535

Source: 1E 0035.4-7230

PI: Dr. Jochen Greiner

Title: Understanding the nature of supersoft X-ray sources

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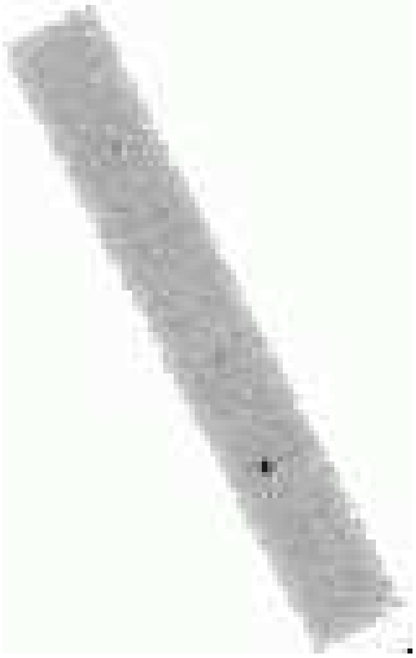
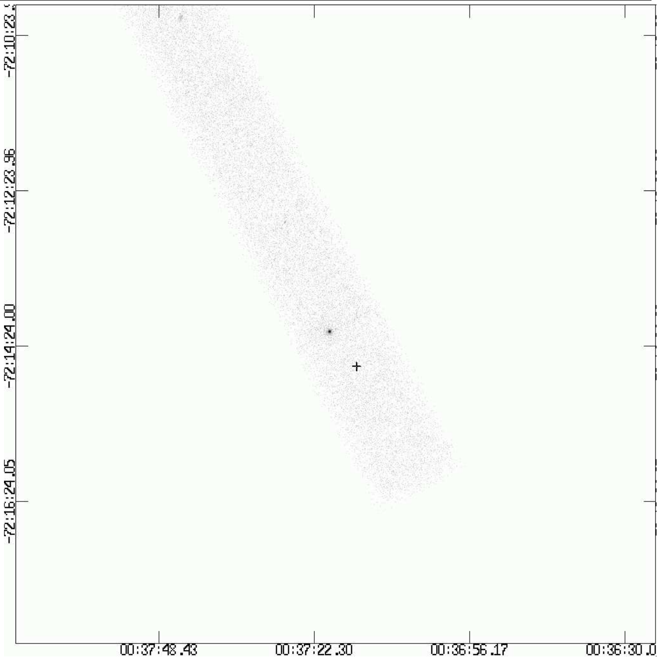
acisf04535N002 full img2.fits



acisf04535N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 300129

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PI: Dr. Jochen Greiner

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-19T20:52:12	Date and time of file creation
DATE-OBS	2005-01-30T16:57:21	Observation start date
DATE-END	2005-01-31T04:40:44	Observation end date
RA_PNT	9.3131683354407	Pointing RA
DEC_PNT	-72.244575607891	Pointing Dec
ROLL_PNT	242.43863168641	Pointing Roll
RA_TARG	9.3325	Observer's specified target RA
DEC_TARG	-72.236944	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.2848053	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-19T22:35:27	Date and time of file creation
DATE-OBS	2005-01-30T16:57:21	Observation start date
DATE-END	2005-01-31T04:40:44	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-7	Detector
GRATING	NONE	Grating
OBJECT	1E 0035.4-7230	Source name
TITLE	Understanding the nature of supersoft X-ray sources	Proposal title
OBSERVER	Dr. Jochen Greiner	Principal investigator
OBS_ID	4535	Observation id
SEQ_NUM	300129	Sequence number
RA_NOM	9.3131683354407	Nominal RA
DEC_NOM	-72.244575607891	Nominal Dec
ROLL_NOM	242.43863168641	Nominal Roll

Chandra X-ray Center

Seq Num: 300129

Instrument: ACIS

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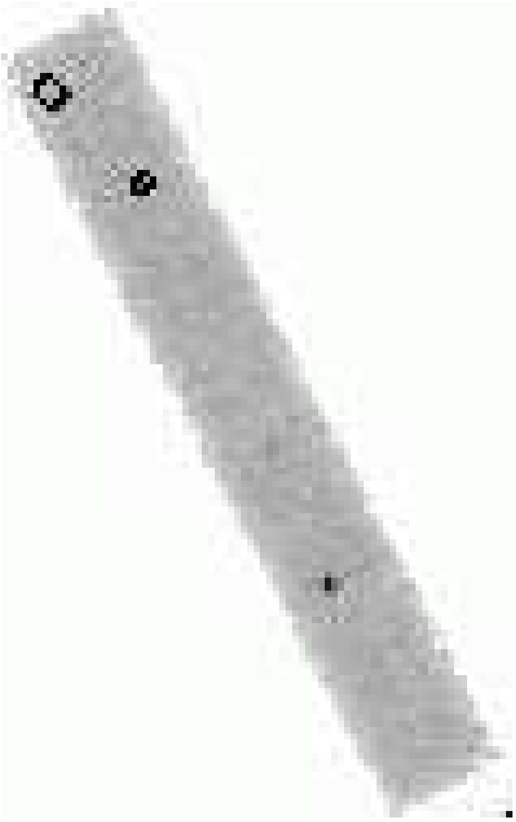
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
9.331796	-72.237036	6410.571289	83.538429	76.737991
9.436674	-72.169725	82.166664	14.717431	5.582949
9.363018	-72.213518	42.000000	9.529199	4.407506
9.486828	-72.154407	44.412498	12.738061	3.486598