Chandra X-ray Center

Seq Num: 200310

Instrument: ACIS

Obs ID: 5375

Source: mu Aur

PI: Prof. Gordon Garmire

Title: Search for beta Pic analogs

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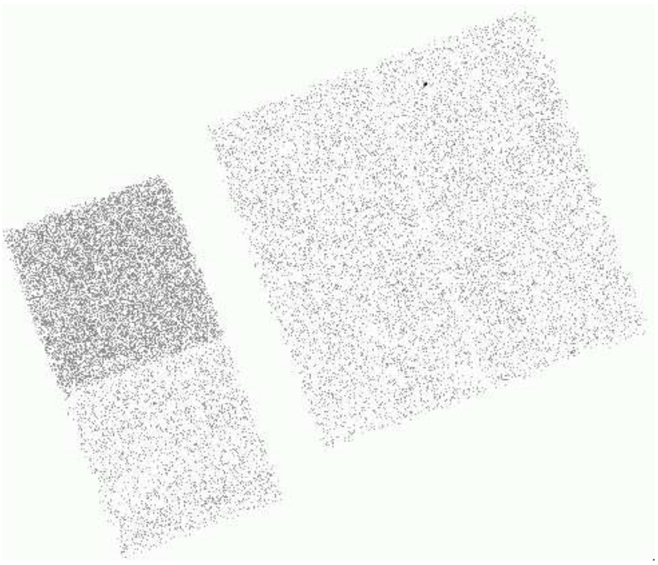
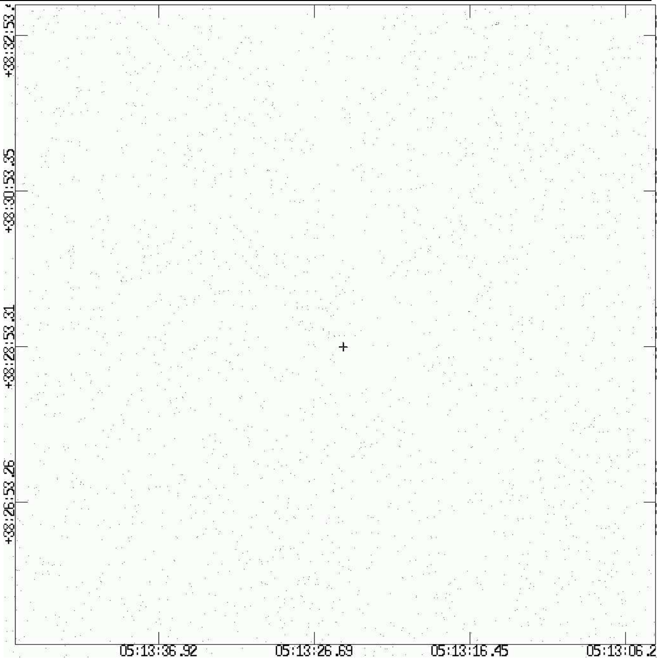
acisf05375N002 full img2.fits



acisf05375N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T17:09:44	Date and time of file creation
DATE-OBS	2005-01-10T06:55:48	Observation start date
DATE-END	2005-01-10T08:21:38	Observation end date
RA_PNT	78.353214591417	Pointing RA
DEC_PNT	38.481409770066	Pointing Dec
ROLL_PNT	249.86012685447	Pointing Roll
RA_TARG	78.357083	Observer's specified target RA
DEC_TARG	38.484722	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-02-16T17:19:43	Date and time of file creation
DATE-OBS	2005-01-10T06:55:48	Observation start date
DATE-END	2005-01-10T08:21:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	mu Aur	Source name
TITLE	Search for beta Pic analogs	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	5375	Observation id
SEQ_NUM	200310	Sequence number
RA_NOM	78.353214591417	Nominal RA
DEC_NOM	38.481409770066	Nominal Dec
ROLL_NOM	249.86012685447	Nominal Roll

Chandra X-ray Center

Seq Num: 200310

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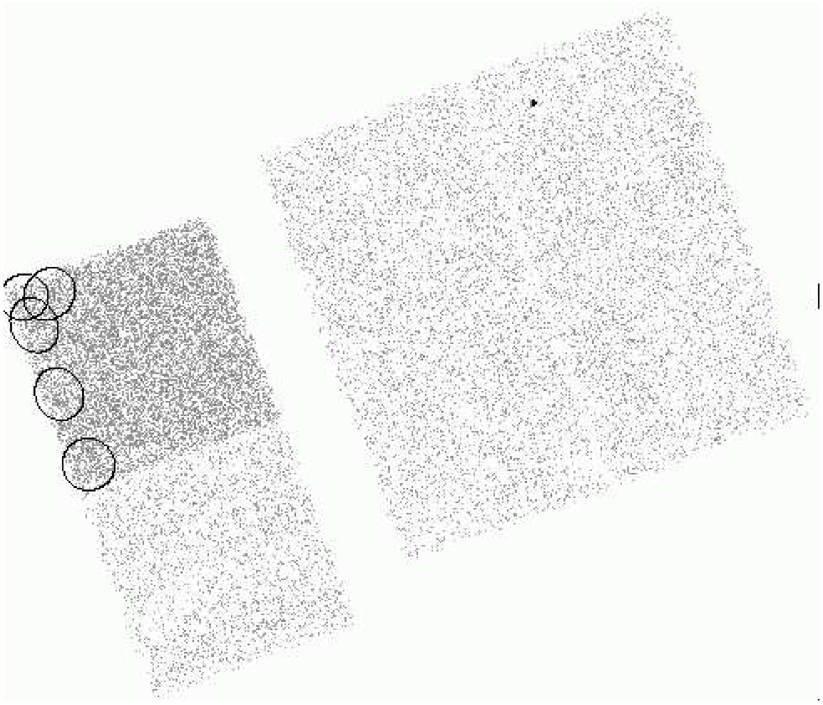
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
78.341131	38.599922	95.055176	11.856318	8.017259
78.712610	38.363081	97.448502	20.907148	4.661014
78.766997	38.472076	67.039230	16.947350	3.955735
78.758546	38.453916	73.394943	20.487059	3.582503
78.737522	38.408879	69.059799	19.684238	3.508381
78.745967	38.474186	67.385384	21.679054	3.108318