Chandra X-ray Center

Seq Num: 200312

Instrument: ACIS

Obs ID: 5377

Source: f UMa

PI: Prof. Gordon Garmire

Title: Search for beta Pic analogs

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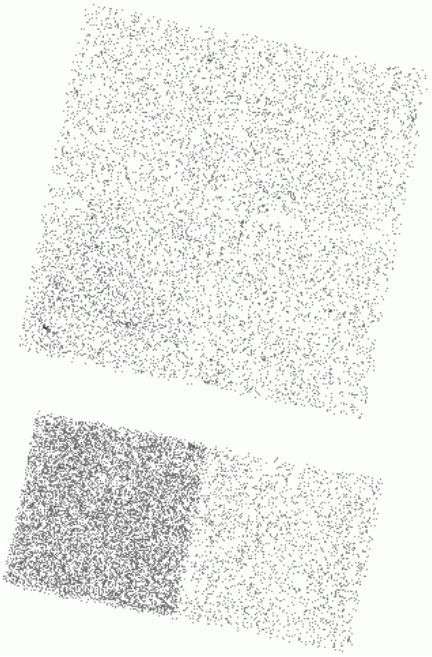
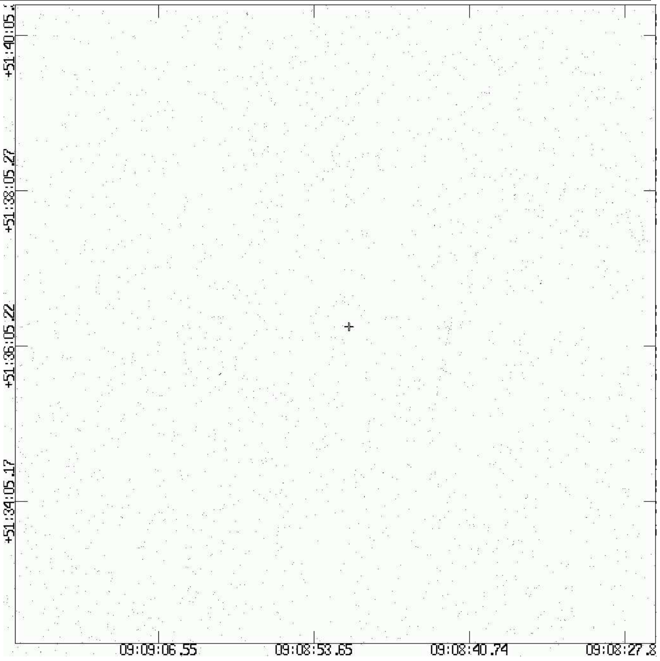
acisf05377N002 full img2.fits



acisf05377N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-22T21:23:02	Date and time of file creation
DATE-OBS	2005-02-10T09:13:41	Observation start date
DATE-END	2005-02-10T10:38:01	Observation end date
RA_PNT	137.21128400221	Pointing RA
DEC_PNT	51.605600820477	Pointing Dec
ROLL_PNT	191.03887034179	Pointing Roll
RA_TARG	137.218333	Observer's specified target RA
DEC_TARG	51.604722	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	2006-02-22T21:35:53	Date and time of file creation
DATE-OBS	2005-02-10T09:13:41	Observation start date
DATE-END	2005-02-10T10:38:01	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	f UMa	Source name
TITLE	Search for beta Pic analogs	Proposal title
OBSERVER	Prof. Gordon Garmire	Principal investigator
OBS_ID	5377	Observation id
SEQ_NUM	200312	Sequence number
RA_NOM	137.21128400221	Nominal RA
DEC_NOM	51.605600820477	Nominal Dec
ROLL_NOM	191.03887034179	Nominal Roll

Chandra X-ray Center

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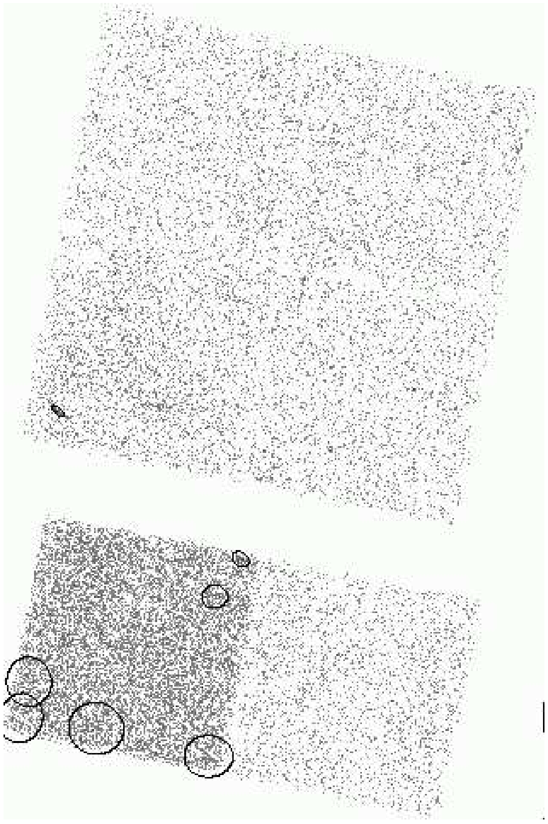
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
137.275307	51.299060	80.734222	17.746145	4.549395
137.242412	51.425649	41.954544	9.333427	4.495085
137.430379	51.520455	39.770000	9.736865	4.084477
137.467823	51.323411	65.095741	16.551960	3.932812
137.269132	51.401529	44.802677	11.459062	3.909804
137.390561	51.316902	80.614616	21.837416	3.691582
137.459534	51.346675	61.878571	17.597500	3.516327