Chandra X-ray Center

Seq Num: 300138

Instrument: ACIS

Obs ID: 4544

Source: M3

PI: Prof. Jonathan Grindlay

Title: The Supersoft Source 1E1339.8+2837 and Globular Cluster M3

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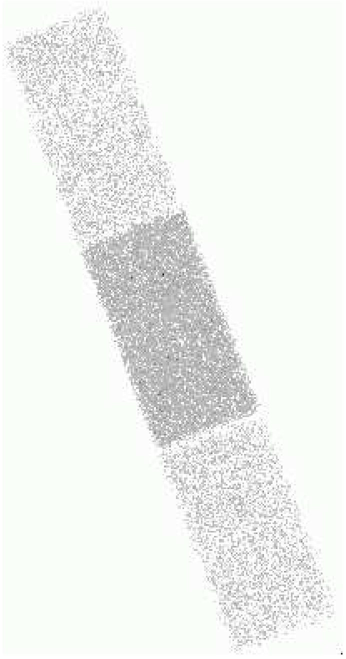
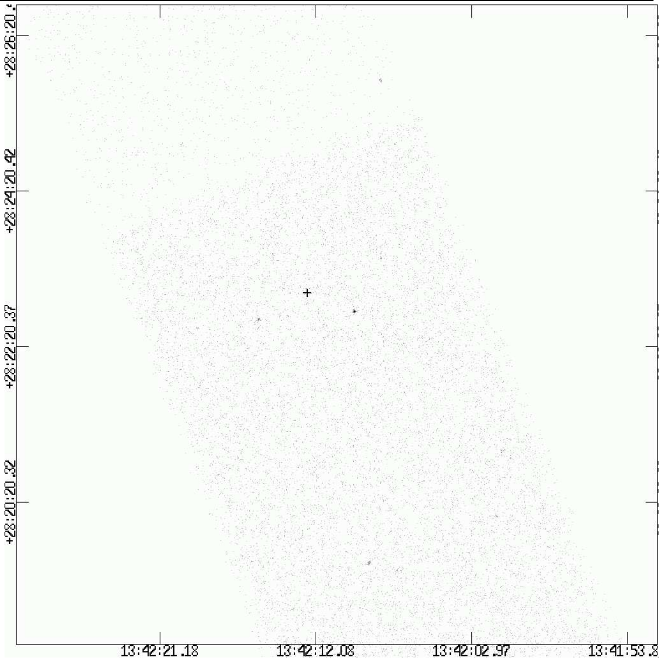
acisf04544N002 full img2.fits



acisf04544N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7	ASCDS version number
DATE	2006-02-16T17:12:32	Date and time of file creation
DATE-OBS	2005-01-10T08:55:34	Observation start date
DATE-END	2005-01-10T11:59:21	Observation end date
RA_PNT	205.55234490939	Pointing RA
DEC_PNT	28.383847581693	Pointing Dec
ROLL_PNT	69.017118717679	Pointing Roll
RA_TARG	205.546667	Observer's specified target RA
DEC_TARG	28.375556	Observer's specified target Dec
DATAMODE	VFAINT	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	2006-02-16T17:30:45	Date and time of file creation
DATE-OBS	2005-01-10T08:55:34	Observation start date
DATE-END	2005-01-10T11:59:21	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-678	Detector
GRATING	NONE	Grating
OBJECT	M3	Source name
TITLE	The Supersoft Source 1E1339.8+2837 and Globular Cluster M3	Proposa
OBSERVER	Prof. Jonathan Grindlay	Principal investigator
OBS_ID	4544	Observation id
SEQ_NUM	300138	Sequence number
RA_NOM	205.55234490939	Nominal RA
DEC_NOM	28.383847581693	Nominal Dec
ROLL_NOM	69.017118717679	Nominal Roll

Chandra X-ray Center

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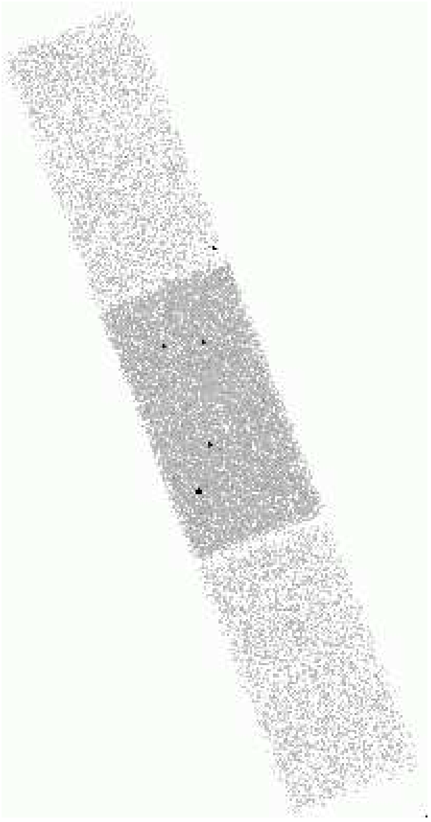
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
205.540746	28.379901	329.714294	20.113821	16.392424
205.564062	28.378182	57.714287	9.226545	6.255243
205.537218	28.325966	52.142857	9.331176	5.588027
205.543599	28.301670	38.750000	8.621208	4.494730
205.534421	28.429440	18.000000	5.600033	3.214267