Chandra X-ray Center

Seq Num: 300136

Instrument: ACIS

Obs ID: 4542

Source: M3

PI: Prof. Jonathan Grindlay

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

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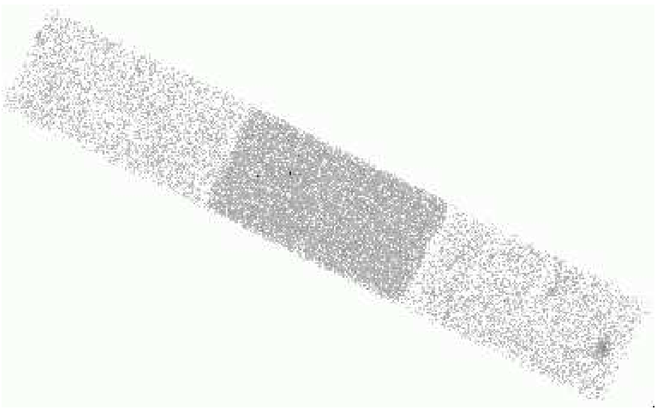
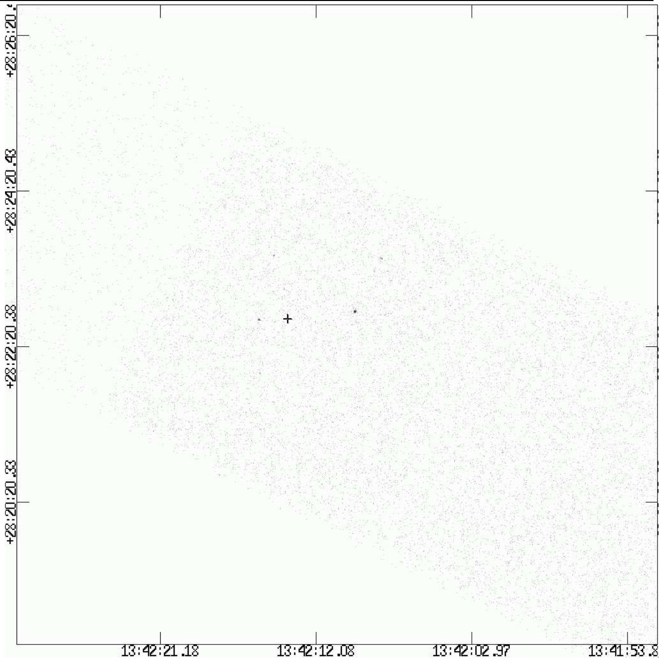
acisf04542N002 full img2.fits



acisf04542N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-06-30T10:49:07	Date and time of file creation
DATE-OBS	2003-11-11T16:34:21	Observation start date
DATE-END	2003-11-11T19:46:06	Observation end date
RA_PNT	205.55715206803	Pointing RA
DEC_PNT	28.37826099088	Pointing Dec
ROLL_PNT	26.373268975037	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	153.2848053	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	2006-06-30T11:11:59	Date and time of file creation
DATE-OBS	2003-11-11T16:34:21	Observation start date
DATE-END	2003-11-11T19:46:06	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	4542	Observation id
SEQ_NUM	300136	Sequence number
RA_NOM	205.55715206803	Nominal RA
DEC_NOM	28.37826099088	Nominal Dec
ROLL_NOM	26.373268975037	Nominal Roll

Chandra X-ray Center

Seq Num: 300136

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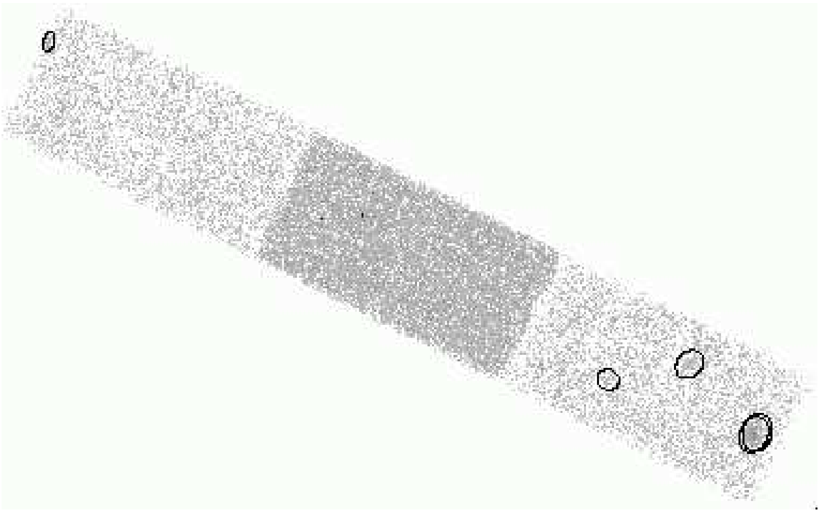
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
205.540692	28.379867	299.571442	19.022738	15.748072
205.314418	28.267548	208.708328	20.830523	10.019351
205.312427	28.268566	138.786209	20.514263	6.765352
205.564019	28.378139	65.142860	10.085019	6.459369
205.723367	28.467786	29.075863	8.593795	3.383355
205.351635	28.303248	36.913391	11.458224	3.221563
205.398739	28.295568	26.075863	8.388944	3.108361