Chandra X-ray Center

Seq Num: 600486

Instrument: ACIS

Obs ID: 7170

Source: M33 Field 5

PI: Dr Manami Sasaki

Title: The Chandra ACIS Survey of M33 (ChASeM33): A Deep Survey of the Nearest Face-on Spiral Galaxy

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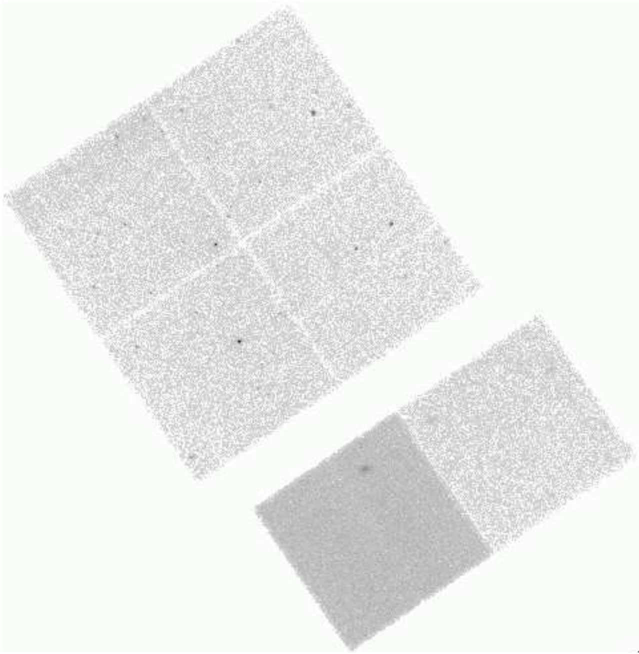
acisf07170N002 full img2.fits



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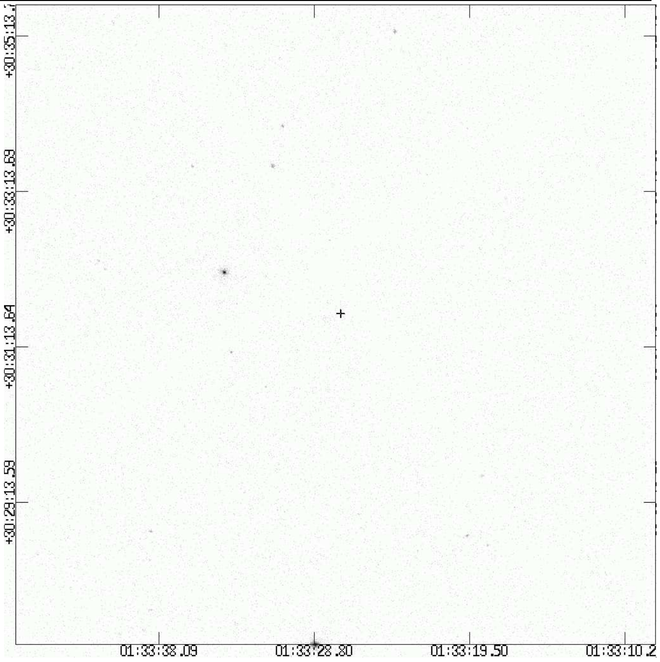

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-26T00:05:45	Date and time of file creation
DATE-OBS	2005-09-26T06:36:36	Observation start date
DATE-END	2005-09-26T18:48:36	Observation end date
RA_PNT	23.363350572508	Pointing RA
DEC_PNT	30.527586315042	Pointing Dec
ROLL_PNT	145.71015621501	Pointing Roll
RA_TARG	23.36625	Observer's specified target RA
DEC_TARG	30.523694	Observer's specified target Dec
DATAMODE	VFAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	155.05870056	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-26T01:16:22	Date and time of file creation
DATE-OBS	2005-09-26T06:36:36	Observation start date
DATE-END	2005-09-26T18:48:36	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	M33 Field 5	Source name
TITLE	The Chandra ACIS Survey of M33 (ChASeM33): A Deep Survey of the Nearest Face-on Spiral Galaxy	Proposal title
OBSERVER	Dr Manami Sasaki	Principal investigator
OBS_ID	7170	Observation id
SEQ_NUM	600486	Sequence number
RA_NOM	23.363350572508	Nominal RA
DEC_NOM	30.527586315042	Nominal Dec
ROLL_NOM	145.71015621501	Nominal Roll

Chandra X-ray Center

Seq Num: 600486

Instrument: ACIS

Obs ID: 7170

Source: M33 Field 5

PI: Dr Manami Sasaki

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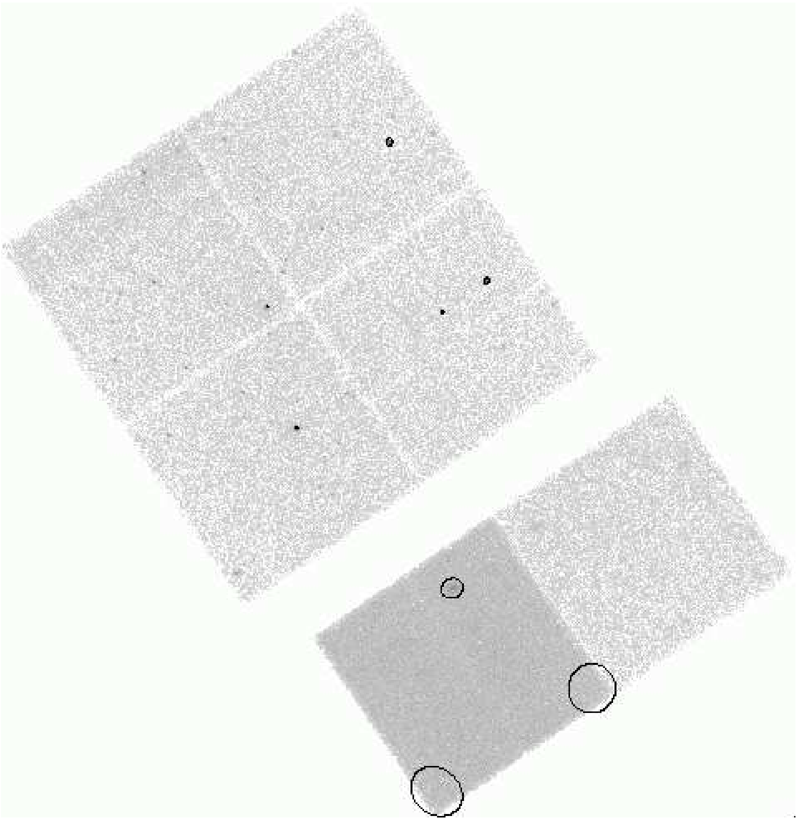
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
23.369575	30.456624	7759.000000	91.492325	84.804932
23.392231	30.536481	4293.000000	68.612152	62.569092
23.299023	30.644702	538.693176	26.609238	20.244593
23.298912	30.644911	504.916656	27.073734	18.649687
23.224637	30.553156	402.282745	23.276348	17.282900
23.224390	30.553348	344.761353	23.560755	14.632866
23.251120	30.350677	566.780334	41.278435	13.730665
23.258024	30.532916	194.291672	16.504845	11.771796
23.263210	30.216957	663.368347	57.252228	11.586769
23.144658	30.284647	552.116272	53.842663	10.254253