Chandra X-ray Center

Seq Num: 600486

Instrument: ACIS

Obs ID: 7171

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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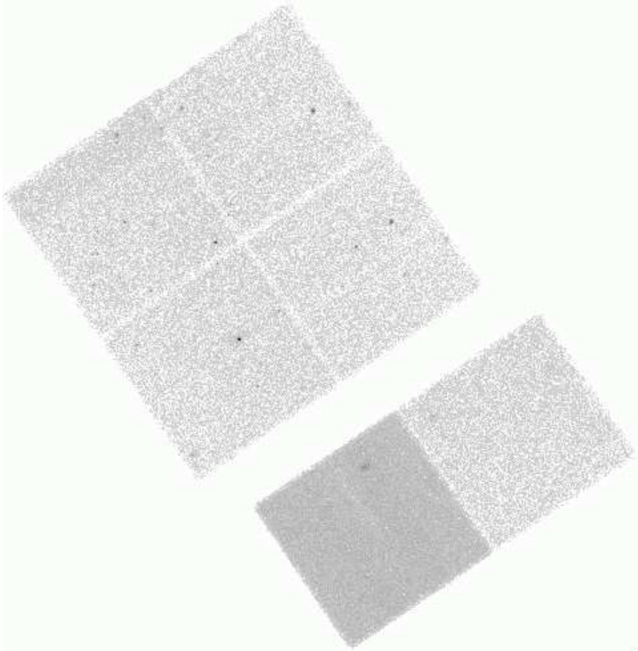
acisf07171N002 full img2.fits



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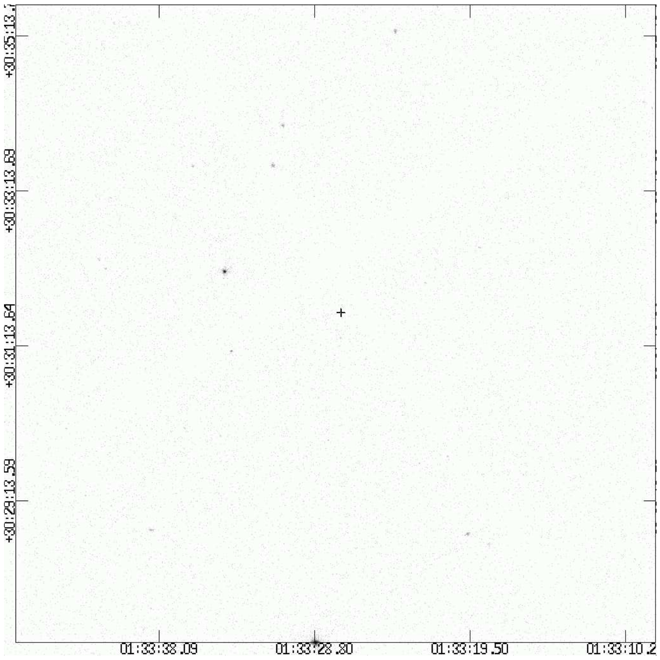

Chandra X-ray Center Seq Num: 600486

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

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-26T05:46:53	Date and time of file creation
DATE-OBS	2005-09-29T04:34:52	Observation start date
DATE-END	2005-09-29T15:58:09	Observation end date
RA_PNT	23.363354018934	Pointing RA
DEC_PNT	30.527581125551	Pointing Dec
ROLL_PNT	145.71015757227	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	155.54277039	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	2006-03-26T06:43:02	Date and time of file creation
DATE-OBS	2005-09-29T04:34:52	Observation start date
DATE-END	2005-09-29T15:58:09	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	7171	Observation id
SEQ_NUM	600486	Sequence number
RA_NOM	23.363354018934	Nominal RA
DEC_NOM	30.527581125551	Nominal Dec
ROLL_NOM	145.71015757227	Nominal Roll

Chandra X-ray Center

Seq Num: 600486

Instrument: ACIS

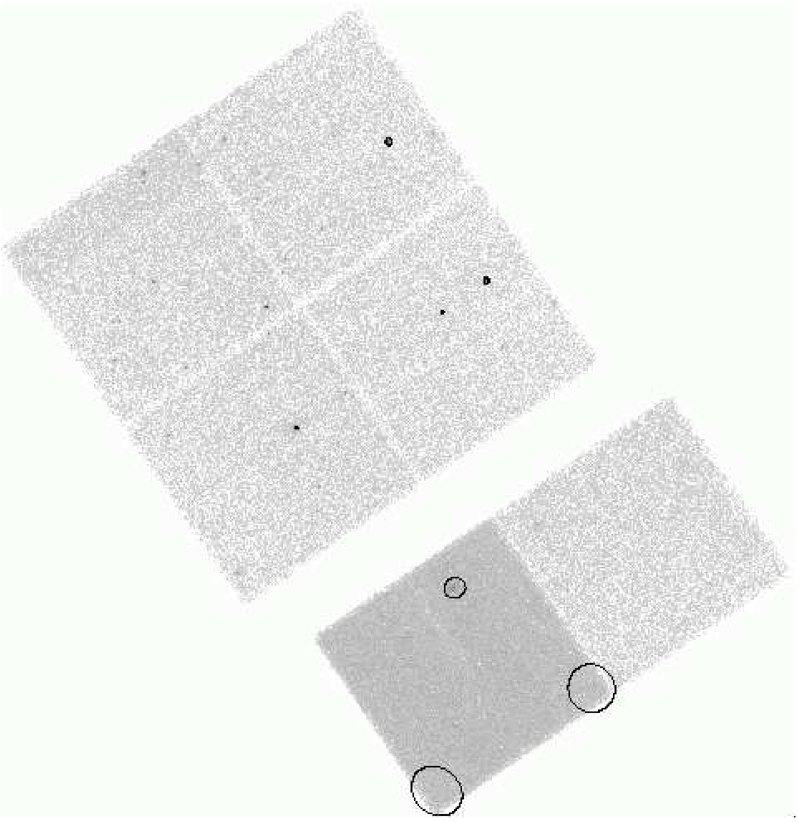
Obs ID: 7171

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

Full Field with Sources



List of the Brighest Sources in the Field

RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
23.369568	30.456624	7735.000000	91.478058	84.555794
23.392216	30.536482	2205.571533	49.662895	44.410851
23.299076	30.644782	461.659088	24.550451	18.804506
23.299149	30.644965	465.166656	24.942993	18.649191
23.224586	30.553410	386.365509	23.476566	16.457497
23.224408	30.553329	369.409088	23.420074	15.773182
23.262748	30.217175	646.871704	54.618790	11.843390
23.258148	30.532910	171.208328	15.893529	10.772203
23.144512	30.284637	528.229248	51.870266	10.183661
23.248845	30.350829	363.780365	38.657902	9.410246