Chandra X-ray Center

Seq Num: 600188

Instrument: ACIS

Obs ID: 2054

Source: M31_3

PI: Dr Rosanne Di Stefano

Title: 2001: A SPACE CENSUS – SUPERSOFT X-RAY SOURCES AND OTHER X-RAY SOURCES IN M31

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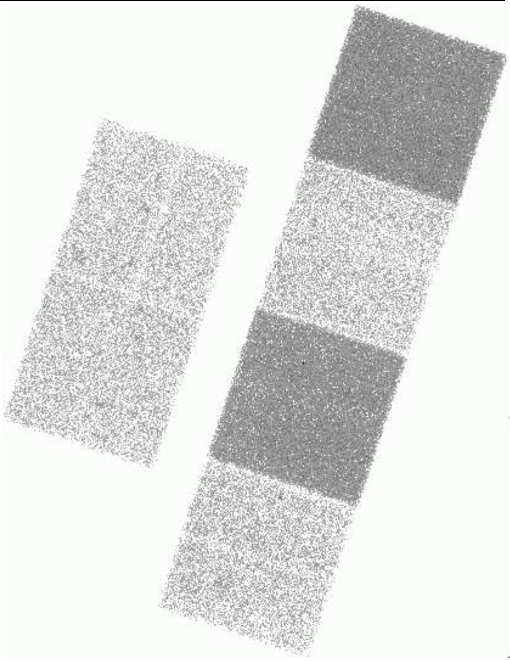
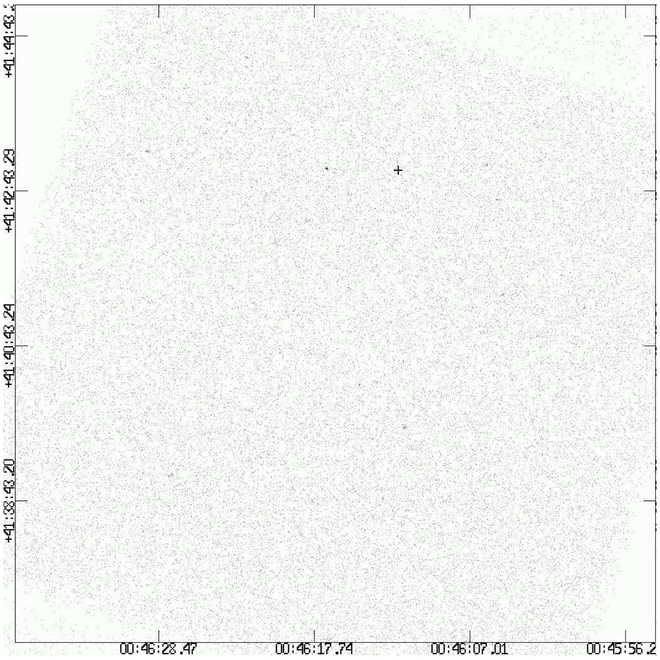
acisf02054N002 full img2.fits	acisf02054N002 cntr img2.fits





Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-12-11T12:16:40	Date and time of file creation
DATE-OBS	2001-07-03T12:22:18	Observation start date
DATE-END	2001-07-03T16:43:10	Observation end date
RA_PNT	11.549716629425	Pointing RA
DEC_PNT	41.716492420833	Pointing Dec
ROLL_PNT	108.3367571076	Pointing Roll
RA_TARG	11.569583	Observer's specified target RA
DEC_TARG	41.681944	Observer's specified target Dec
DATAMODE	FAINT	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	7.6.9	ASCDS version number
DATE	2006-12-11T12:40:08	Date and time of file creation
DATE-OBS	2001-07-03T12:22:18	Observation start date
DATE-END	2001-07-03T16:43:10	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	M31_3	Source name
TITLE	2001: A SPACE CENSUS – SUPERSOFT X-RAY SOURCES AND OTHER X-RAY SOURCES IN M31	Proposal title
OBSERVER	Dr Rosanne Di Stefano	Principal investigator
OBS_ID	2054	Observation id
SEQ_NUM	600188	Sequence number
RA_NOM	11.549716629425	Nominal RA
DEC_NOM	41.716492420833	Nominal Dec
ROLL_NOM	108.3367571076	Nominal Roll

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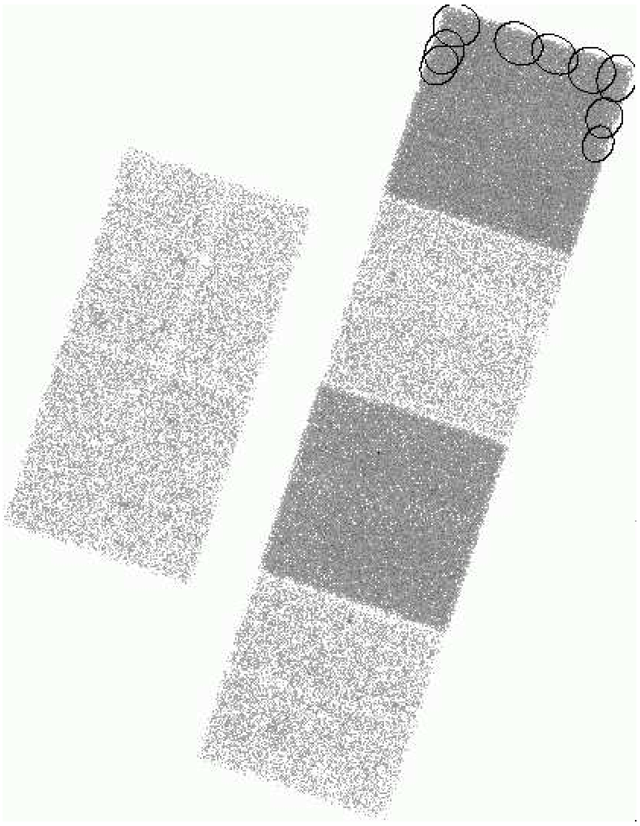
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.496036	42.023837	447.292358	43.014206	10.398713
11.570125	41.716893	81.142860	10.932730	7.422012
11.340535	41.985688	264.209290	40.415573	6.537314
11.364700	41.991400	273.883728	47.525692	5.762856
11.435448	42.010637	230.136215	44.319160	5.192703
11.400559	42.002913	218.019928	42.112656	5.177064
11.359044	41.938370	165.159088	32.143898	5.138117
11.512441	41.995098	195.125000	39.732677	4.910945
11.352881	41.957215	171.125000	38.049683	4.497409
11.507382	42.004763	179.426788	41.345299	4.339715