Chandra X-ray Center

Seq Num: 600186

Instrument: ACIS

Obs ID: 2052

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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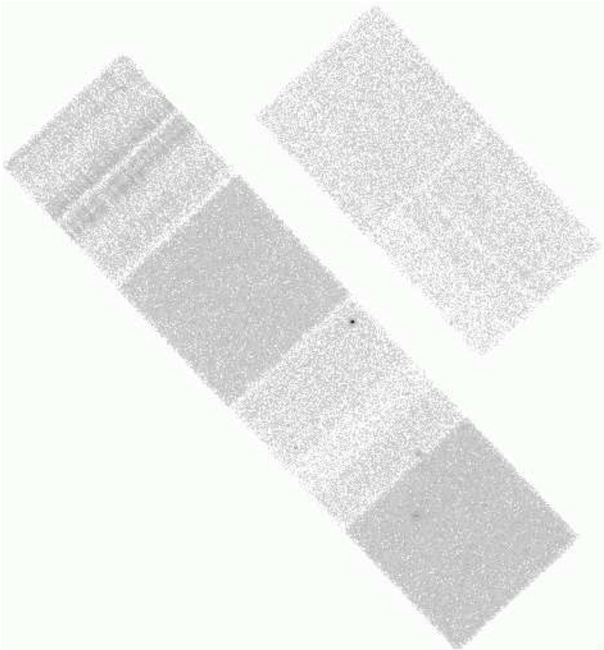
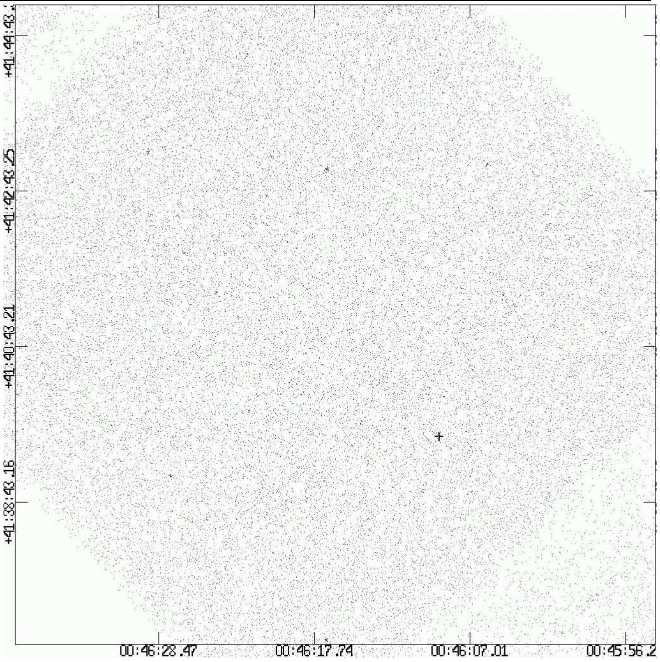
acisf02052N002 full img2.fits



acisf02052N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-14T10:10:44	Date and time of file creation
DATE-OBS	2000-11-01T14:16:41	Observation start date
DATE-END	2000-11-01T18:35:40	Observation end date
RA_PNT	11.538022691553	Pointing RA
DEC_PNT	41.659472890784	Pointing Dec
ROLL_PNT	226.877446676	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	153.4460144	Focal Plane Temperature [K]
FSW_VERS	30	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-06-14T10:35:28	Date and time of file creation
DATE-OBS	2000-11-01T14:16:41	Observation start date
DATE-END	2000-11-01T18:35:40	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	2052	Observation id
SEQ_NUM	600186	Sequence number
RA_NOM	11.538022691553	Nominal RA
DEC_NOM	41.659472890784	Nominal Dec
ROLL_NOM	226.877446676	Nominal Roll

Chandra X-ray Center Seq Num: 600186

Instrument: ACIS Obs ID: 2052

Source: M31_3 PI: Dr. Rosanne Di Stefano

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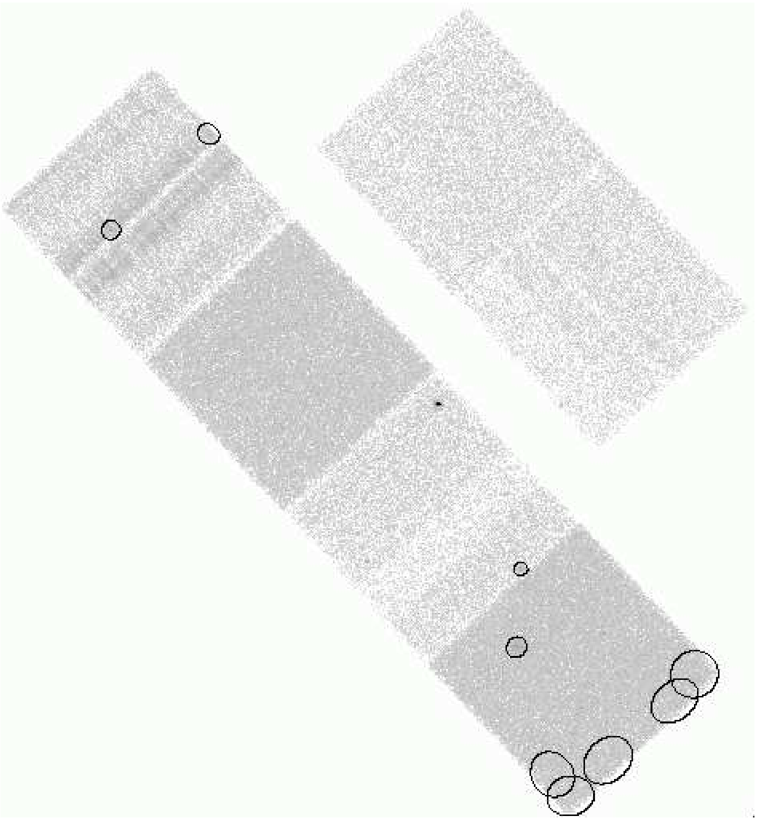
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.439854	41.661748	7202.428711	95.694618	75.264717
11.319934	41.392970	289.976746	36.081635	8.036685
11.206482	41.475914	356.810638	44.875969	7.951040
11.368885	41.494689	222.414291	29.788742	7.466387
11.364669	41.548384	104.379311	16.022680	6.514472
11.336400	41.407687	233.987503	40.774551	5.738567
11.224576	41.457713	236.847183	41.318119	5.732284
11.740098	41.780199	124.666664	22.629414	5.509054
11.285633	41.417272	237.421921	43.269333	5.487072
11.650755	41.845975	105.072319	19.250284	5.458222