Chandra X-ray Center

Seq Num: 600070

Instrument: ACIS

Obs ID: 310

Source: M31 TRANSIENT TBD

PI: Dr. Stephen Murray

Title: M31 MONITORING (FOLLOWUP)

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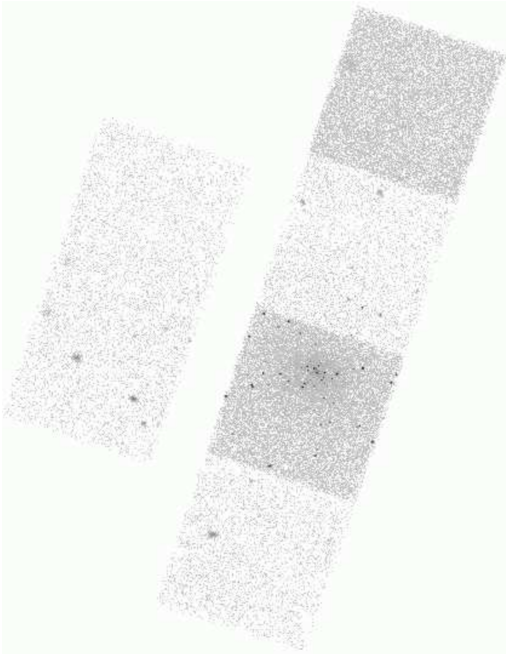
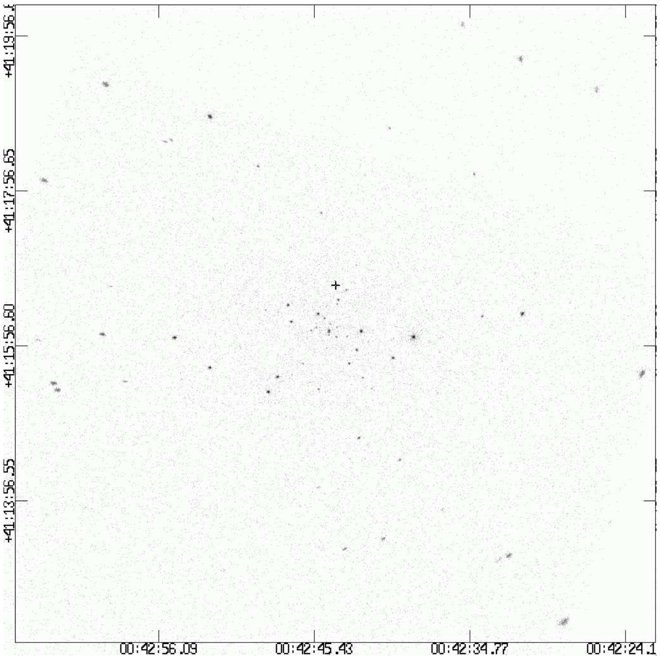
acisf00310N003 full img2.fits



acisf00310N003 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-05-27T18:47:18	Date and time of file creation
DATE-OBS	2000-07-02T22:12:32	Observation start date
DATE-END	2000-07-03T00:56:25	Observation end date
RA_PNT	10.683111396224	Pointing RA
DEC_PNT	41.278759184581	Pointing Dec
ROLL_PNT	108.74985193777	Pointing Roll
RA_TARG	10.685	Observer's specified target RA
DEC_TARG	41.268972	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	2007-05-27T19:05:22	Date and time of file creation
DATE-OBS	2000-07-02T22:12:32	Observation start date
DATE-END	2000-07-03T00:56:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	M31 TRANSIENT TBD	Source name
TITLE	M31 MONITORING (FOLLOWUP)	Proposal title
OBSERVER	Dr. Stephen Murray	Principal investigator
OBS_ID	310	Observation id
SEQ_NUM	600070	Sequence number
RA_NOM	10.683111396224	Nominal RA
DEC_NOM	41.278759184581	Nominal Dec
ROLL_NOM	108.74985193777	Nominal Roll

Chandra X-ray Center

Seq Num: 600070

Instrument: ACIS

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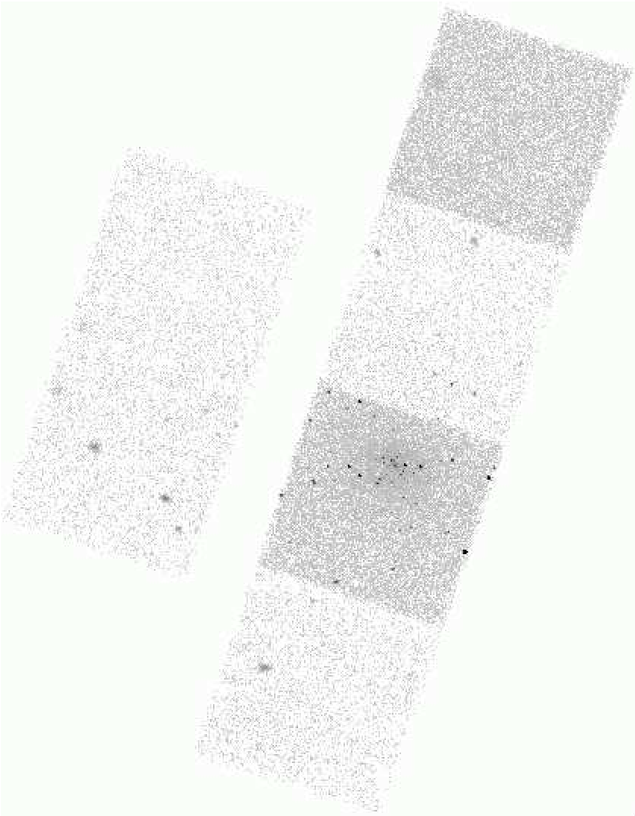
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.660798	41.267694	878.285706	33.628601	26.117226
10.675742	41.268928	580.428589	25.894724	22.414936
10.728889	41.267539	592.142883	26.650743	22.218624
10.702200	41.255864	576.285706	26.079227	22.097500
10.718830	41.315083	546.857117	26.701860	20.480114
10.629717	41.272679	520.428589	25.606863	20.323792
10.718838	41.261072	356.428558	20.886587	17.064951
10.595623	41.259763	346.428558	21.212646	16.331228
10.699544	41.259105	320.000000	19.767048	16.188559
10.617837	41.206410	322.166656	20.379320	15.808509