Chandra X-ray Center

Seq Num: 600237

Instrument: ACIS

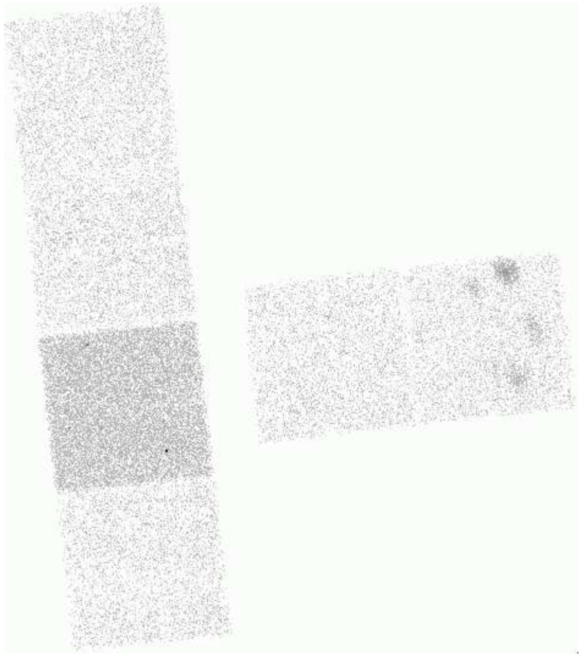
Obs ID: 2900

Source: M31-T5

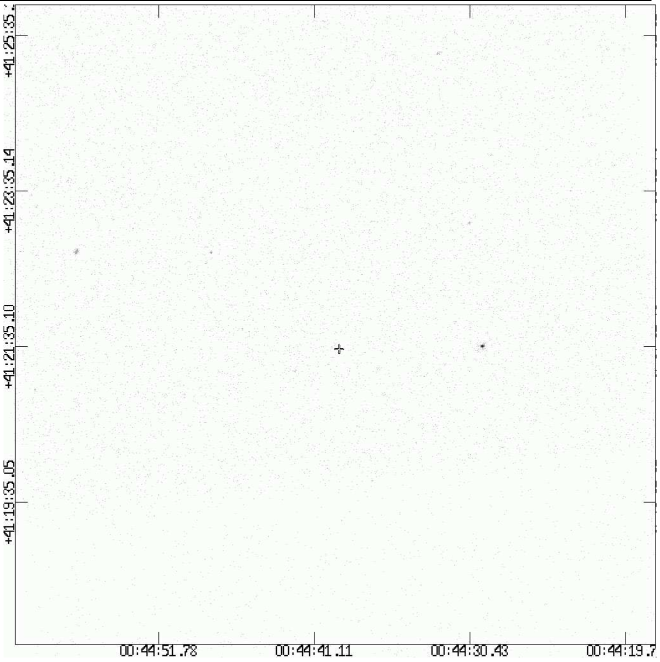
PI: Dr. MICHAEL GARCIA

Title: SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST

acisf02900N003 full img2.fits



acisf02900N003 cntr img2.fits



Chandra X-ray Center Seq Num: 600237

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-10-13T13:07:00	Date and time of file creation
DATE-OBS	2002-11-29T11:57:23	Observation start date
DATE-END	2002-11-29T13:51:20	Observation end date
RA_PNT	11.16410049709	Pointing RA
DEC_PNT	41.359164412091	Pointing Dec
ROLL_PNT	263.66075218926	Pointing Roll
RA_TARG	11.167	Observer's specified target RA
DEC_TARG	41.363	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	7.6.9	ASCDS version number
DATE	2006-10-13T13:35:16	Date and time of file creation
DATE-OBS	2002-11-29T11:57:23	Observation start date
DATE-END	2002-11-29T13:51:20	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-136789	Detector
GRATING	NONE	Grating
OBJECT	M31-T5	Source name
TITLE	SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST	Proposa
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	2900	Observation id
SEQ_NUM	600237	Sequence number
RA_NOM	11.16410049709	Nominal RA
DEC_NOM	41.359164412091	Nominal Dec
ROLL_NOM	263.66075218926	Nominal Roll

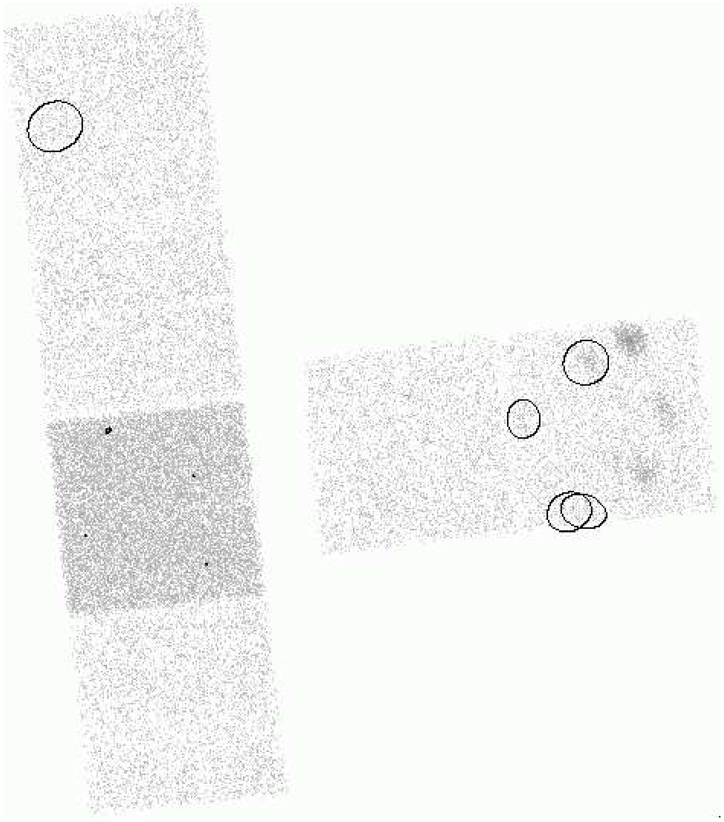
Chandra X-ray Center Seq Num: 600237

Instrument: ACIS Obs ID: 2900

Source: M31-T5 PI: Dr. MICHAEL GARCIA

Title: SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
11.123115	41.359888	566.714294	26.468763	21.410683
11.217748	41.454884	75.974998	11.390250	6.670178
11.239116	41.380109	62.636364	10.091852	6.206627
11.135638	41.422653	27.000000	6.711311	4.023059
10.760400	41.502958	63.756649	18.414145	3.462373
11.200585	41.380000	21.000000	6.150888	3.414141
10.763543	41.396434	39.996429	11.887327	3.364627
10.777123	41.396008	36.996429	11.745654	3.149797
10.820534	41.462801	37.541668	12.078636	3.108105
11.268722	41.672761	44.265293	14.753000	3.000426