Chandra X-ray Center

Seq Num: 600235

Instrument: ACIS

Obs ID: 2898

Source: M31-T4

PI: Dr. MICHAEL GARCIA

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

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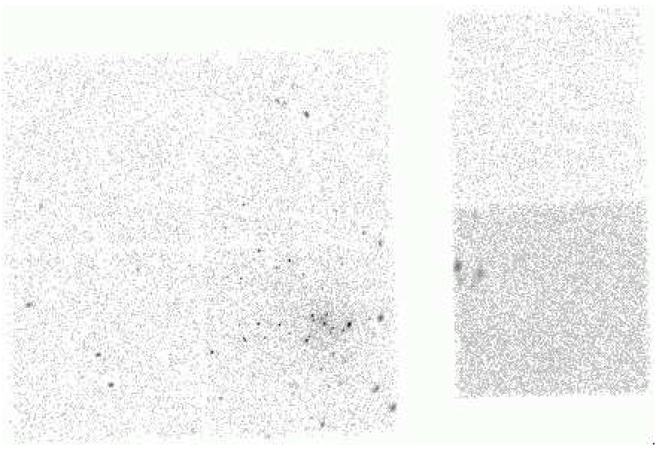
acisf02898N002 full img2.fits



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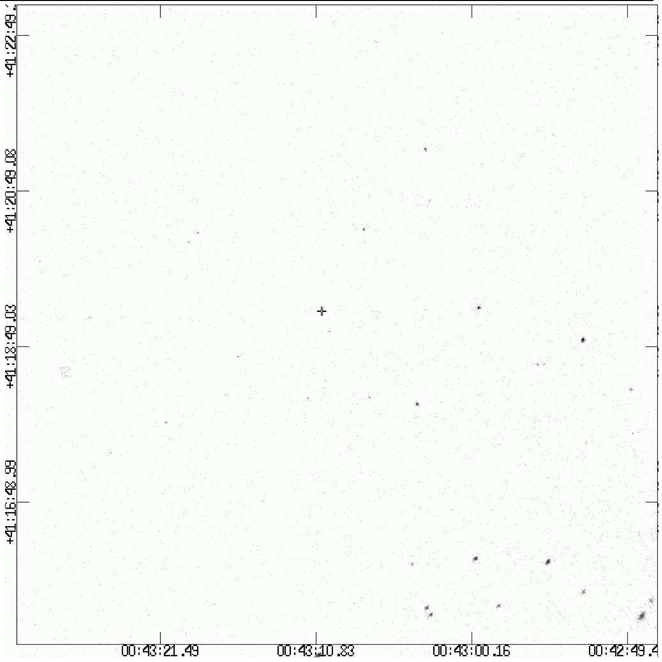

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Seq Num: 600235

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.9	ASCDS version number
DATE	2006-09-18T03:53:16	Date and time of file creation
DATE-OBS	2002-06-02T22:47:56	Observation start date
DATE-END	2002-06-03T00:53:27	Observation end date
RA_PNT	10.793368659147	Pointing RA
DEC_PNT	41.321171002342	Pointing Dec
ROLL_PNT	88.605843177004	Pointing Roll
RA_TARG	10.790833	Observer's specified target RA
DEC_TARG	41.316867	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	2006-09-18T04:42:16	Date and time of file creation
DATE-OBS	2002-06-02T22:47:56	Observation start date
DATE-END	2002-06-03T00:53:27	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	M31-T4	Source name
TITLE	SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST	Proposa
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	2898	Observation id
SEQ_NUM	600235	Sequence number
RA_NOM	10.793368659147	Nominal RA
DEC_NOM	41.321171002342	Nominal Dec
ROLL_NOM	88.605843177004	Nominal Roll

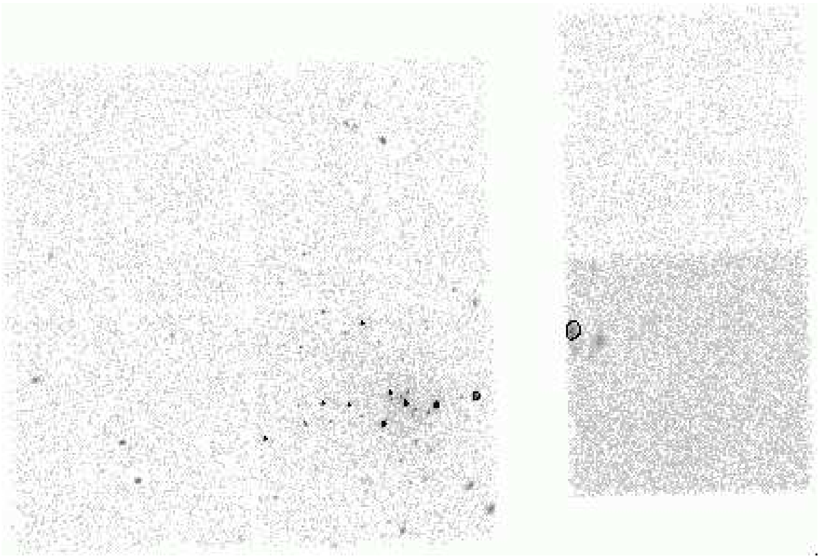
Chandra X-ray Center Seq Num: 600235

Instrument: ACIS Obs ID: 2898

Source: M31-T4 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
10.660718	41.267671	2191.290039	51.051605	42.923038
10.718812	41.315084	451.636353	22.735577	19.864742
10.794180	41.247556	421.857147	22.626455	18.644421
10.554164	41.310695	473.090912	25.480453	18.566816
10.696497	41.274546	405.250000	22.311342	18.163406
10.702159	41.255866	391.113647	21.583292	18.121130
10.728845	41.267524	379.571442	21.122686	17.969847
10.684824	41.268351	358.784088	21.762417	16.486408
10.749451	41.268226	253.477280	17.434219	14.539067
10.629747	41.272513	283.458344	20.373034	13.913408