Chandra X-ray Center

Seq Num: 600377

Instrument: ACIS

Obs ID: 4722

Source: M31-bulge

PI: Dr. MICHAEL GARCIA

Title: Black Hole X-ray Novae in M31

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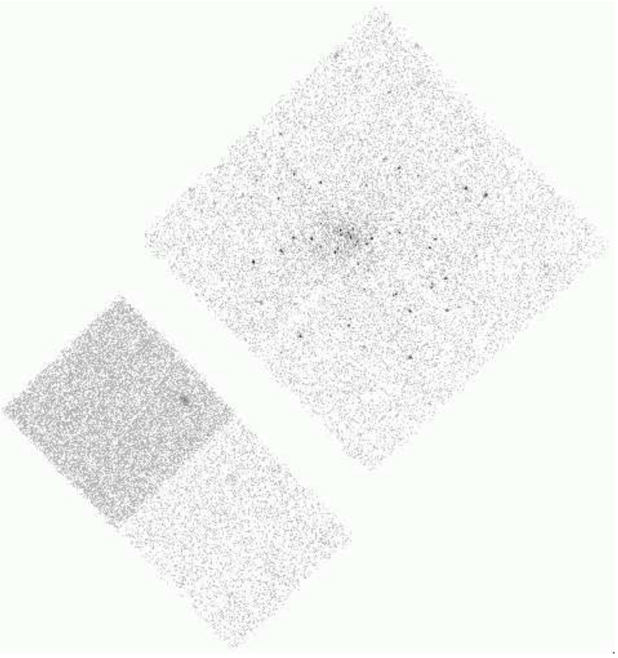
acisf04722N002 e2 full img2.fits



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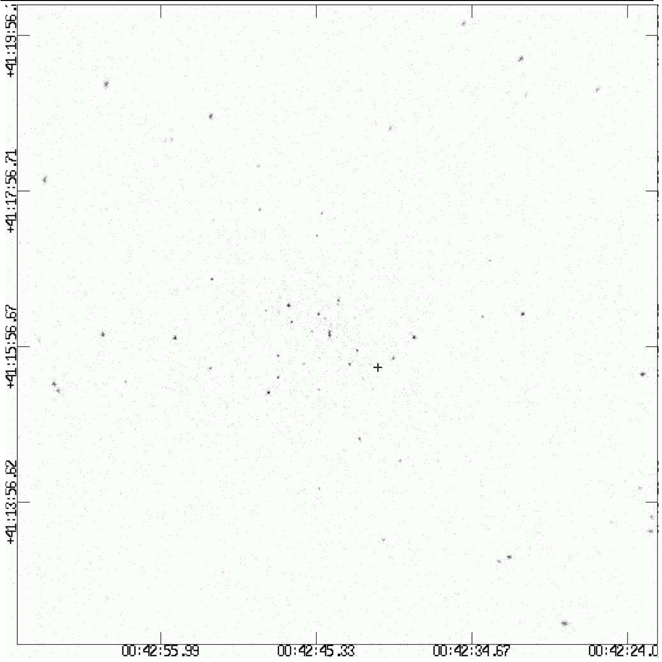

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-13T12:01:23	Date and time of file creation
DATE-OBS	2004-10-31T01:37:57	Observation start date
DATE-END	2004-10-31T03:29:17	Observation end date
RA_PNT	10.671264657106	Pointing RA
DEC_PNT	41.261295985155	Pointing Dec
ROLL_PNT	225.99447042825	Pointing Roll
RA_TARG	10.684583	Observer's specified target RA
DEC_TARG	41.269	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	Focal Plane Temperature [K]
FSW_VERS	31	ACIS flight software version number

Level 2 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-04-13T12:21:52	Date and time of file creation
DATE-OBS	2004-10-31T01:37:57	Observation start date
DATE-END	2004-10-31T03:29:17	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	M31-bulge	Source name
TITLE	Black Hole X-ray Novae in M31	Proposal title
OBSERVER	Dr. MICHAEL GARCIA	Principal investigator
OBS_ID	4722	Observation id
SEQ_NUM	600377	Sequence number
RA_NOM	10.671264657106	Nominal RA
DEC_NOM	41.261295985155	Nominal Dec
ROLL_NOM	225.99447042825	Nominal Roll

Chandra X-ray Center

Seq Num: 600377

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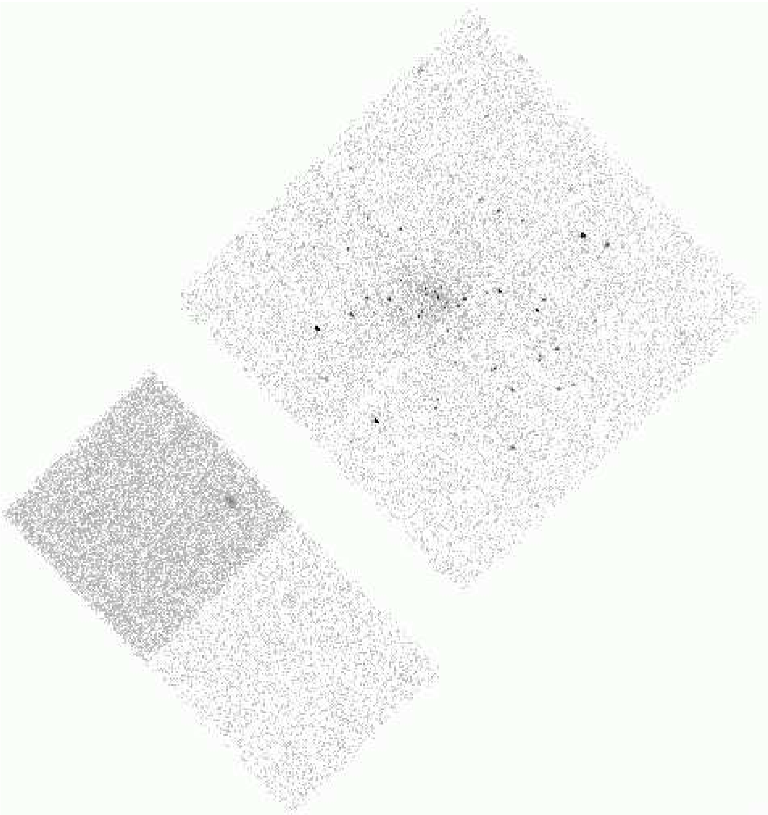
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
10.794305	41.247600	345.113647	20.432404	16.890507
10.696591	41.274612	293.857147	18.763987	15.660699
10.702252	41.255916	260.714294	18.210344	14.316823
10.629775	41.272745	250.571426	17.605259	14.232759
10.660813	41.267772	244.285721	17.519903	13.943326
10.595648	41.259835	211.715912	16.305340	12.984452
10.728929	41.267591	228.142853	18.120266	12.590481
10.554735	41.310193	179.113632	15.536042	11.528911
10.741349	41.184726	167.666672	14.877441	11.269859
10.749519	41.268320	152.159088	13.660776	11.138392