Chandra X-ray Center

Seq Num: 600327

Instrument: ACIS

Obs ID: 3953

Source: IC 10

PI: Dr. FRANZ BAUER

Title: A CHANDRA AND HST STUDY OF IC 10: THE NEAREST STARBURST GALAXY TO THE MILKY WAY

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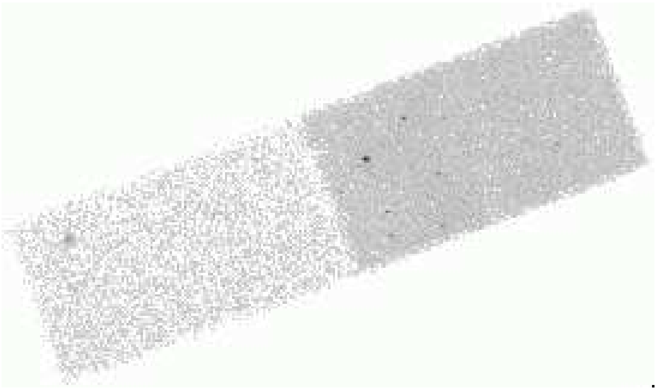
acisf03953N002 full img2.fits



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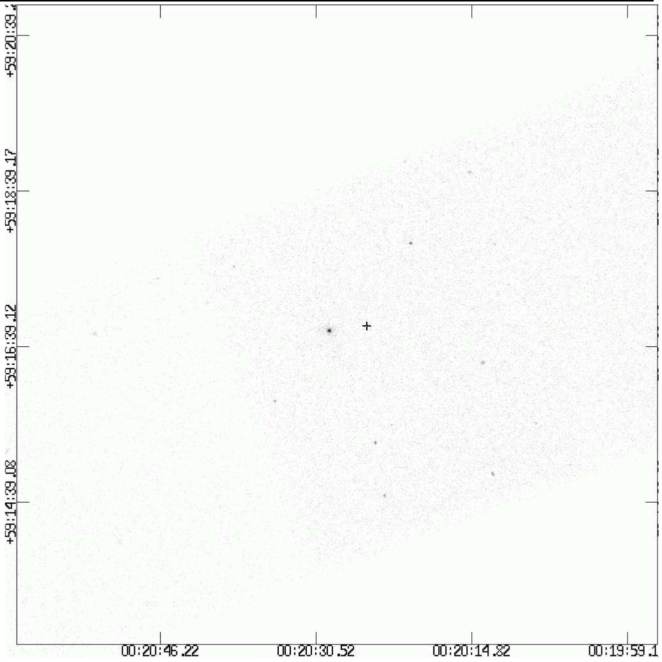

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-24T17:16:11	Date and time of file creation
DATE-OBS	2003-03-12T12:09:42	Observation start date
DATE-END	2003-03-12T20:52:07	Observation end date
RA_PNT	5.1056635002261	Pointing RA
DEC_PNT	59.282019233937	Pointing Dec
ROLL_PNT	339.26965206301	Pointing Roll
RA_TARG	5.120833	Observer's specified target RA
DEC_TARG	59.280833	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-24T17:55:56	Date and time of file creation
DATE-OBS	2003-03-12T12:09:42	Observation start date
DATE-END	2003-03-12T20:52:07	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-67	Detector
GRATING	NONE	Grating
OBJECT	IC 10	Source name
TITLE	A CHANDRA AND HST STUDY OF IC 10: THE NEAREST STARBURST GALAXY TO THE MILKY WAY	Proposal title
OBSERVER	Dr. FRANZ BAUER	Principal investigator
OBS_ID	3953	Observation id
SEQ_NUM	600327	Sequence number
RA_NOM	5.1056635002261	Nominal RA
DEC_NOM	59.282019233937	Nominal Dec
ROLL_NOM	339.26965206301	Nominal Roll

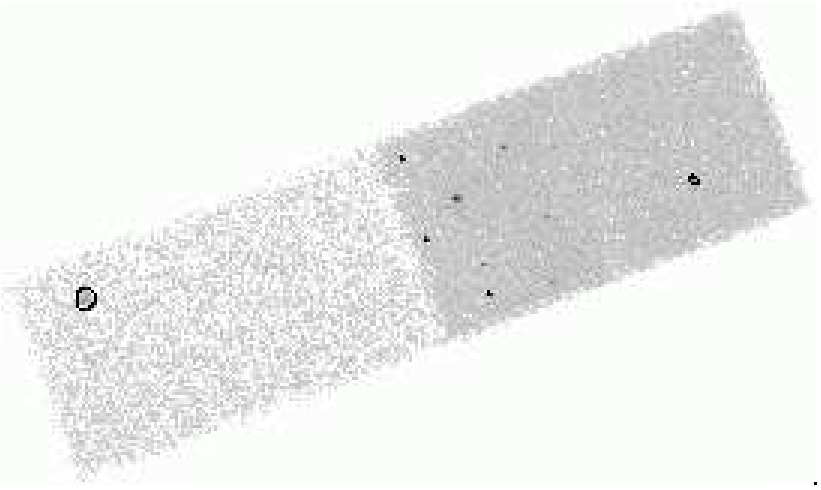
Chandra X-ray Center Seq Num: 600327

Instrument: ACIS Obs ID: 3953

Source: IC 10 PI: Dr. FRANZ BAUER

Title: A CHANDRA AND HST STUDY OF IC 10: THE NEAREST STARBURST GALAXY TO THE MILKY WAY

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
5.121279	59.281046	4891.714355	73.523155	66.532974
5.087220	59.299779	324.000000	19.873495	16.303122
5.101987	59.257078	168.714279	15.279436	11.041919
5.052832	59.250369	134.571426	13.625260	9.876614
5.386240	59.243833	149.027496	16.135345	9.236090
5.098029	59.245690	88.428574	11.117050	7.954319
5.144119	59.265949	66.142860	10.140361	6.522732
5.056942	59.274143	63.142857	11.204228	5.635627
4.952594	59.287497	40.583332	9.327504	4.350932
5.161190	59.294775	25.000000	6.531075	3.827854