Chandra X-ray Center

Seq Num: 600401

Instrument: ACIS

Obs ID: 4746

Source: NGC 625

PI: Dr. EVAN SKILLMAN

Title: The Nature Of X-Ray Emission In Nearby Dwarf Galaxies: The Case Of NGC 625

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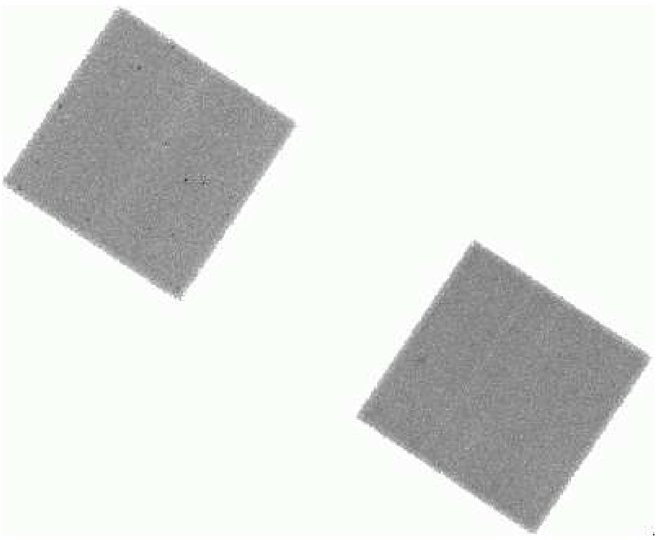
acisf04746N004 full img2.fits



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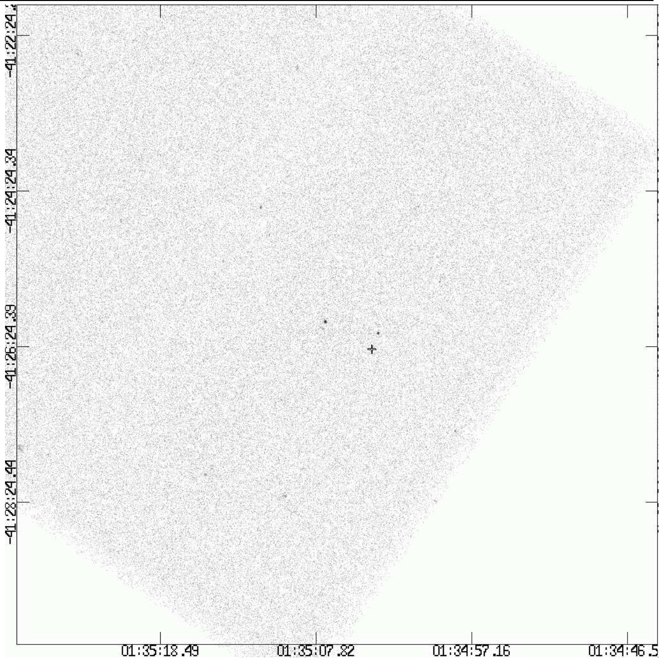

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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.2	ASCDS version number
DATE	2006-06-01T19:36:19	Date and time of file creation
DATE-OBS	2004-03-20T13:59:08	Observation start date
DATE-END	2004-03-21T07:15:25	Observation end date
RA_PNT	23.766515283728	Pointing RA
DEC_PNT	-41.440765442356	Pointing Dec
ROLL_PNT	213.45075832535	Pointing Roll
RA_TARG	23.778333	Observer's specified target RA
DEC_TARG	-41.436944	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	7.6.7.2	ASCDS version number
DATE	2006-06-01T21:22:19	Date and time of file creation
DATE-OBS	2004-03-20T13:59:08	Observation start date
DATE-END	2004-03-21T07:15:25	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-57	Detector
GRATING	NONE	Grating
OBJECT	NGC 625	Source name
TITLE	The Nature Of X-Ray Emission In Nearby Dwarf Galaxies: The Case Of NGC 625	Proposal title
OBSERVER	Dr. EVAN SKILLMAN	Principal investigator
OBS_ID	4746	Observation id
SEQ_NUM	600401	Sequence number
RA_NOM	23.766515283728	Nominal RA
DEC_NOM	-41.440765442356	Nominal Dec
ROLL_NOM	213.45075832535	Nominal Roll

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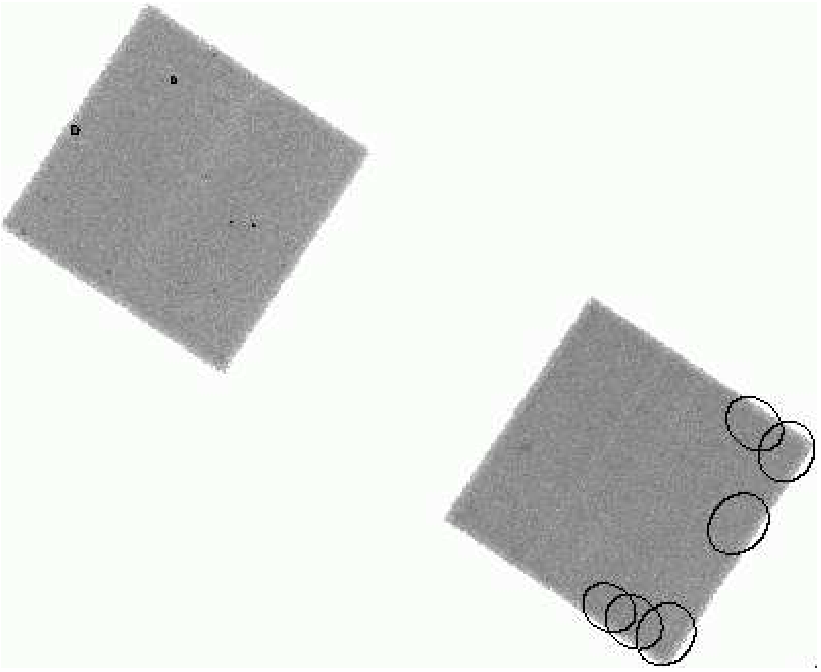
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
23.779767	-41.434824	618.714294	27.038982	22.882307
23.382711	-41.557843	1578.196045	83.977325	18.793121
23.469176	-41.655938	1298.568115	83.993401	15.460360
23.764666	-41.437268	292.714294	19.118155	15.310802
23.821754	-41.359561	207.409088	19.437170	10.670746
23.405814	-41.543292	877.696411	83.535149	10.506912
23.417056	-41.596802	916.524902	90.475296	10.130113
23.491778	-41.649676	789.834839	83.057747	9.509466
23.892134	-41.385933	189.655167	20.837959	9.101427
23.509589	-41.641866	699.583313	78.438278	8.918902