Chandra X-ray Center

Seq Num: 600170

Instrument: ACIS

Obs ID: 2036

Source: IRAS 20551-4250

PI: Dr. Tim Heckman

Title: THE X-RAY PROPERTIES OF ULTRALUMINOUS GALAXIES: COSMOLOGICAL IMPLICATIONS

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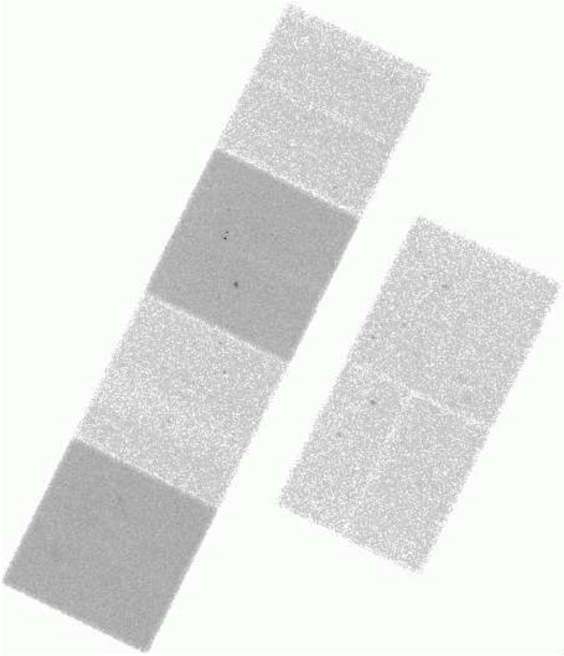
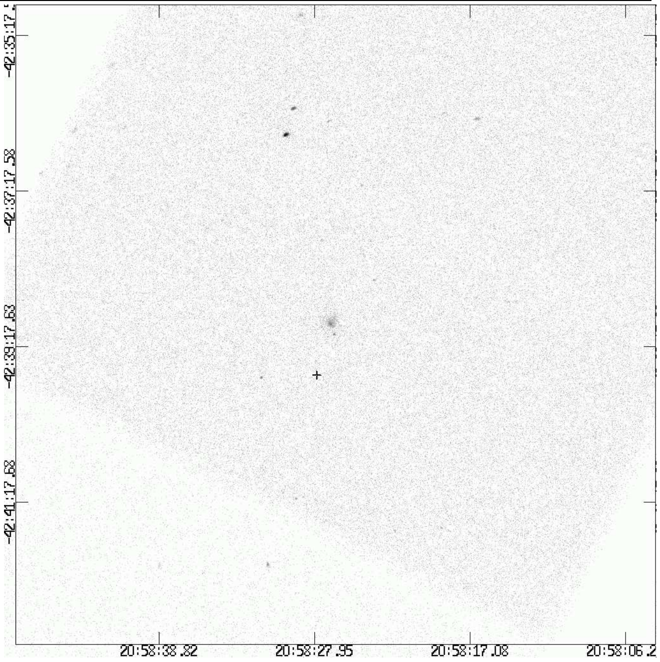
acisf02036N002 full img2.fits



acisf02036N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.10	ASCDS version number
DATE	2007-01-13T13:47:35	Date and time of file creation
DATE-OBS	2001-10-31T08:42:26	Observation start date
DATE-END	2001-10-31T21:54:08	Observation end date
RA_PNT	314.61573022255	Pointing RA
DEC_PNT	-42.661070465092	Pointing Dec
ROLL_PNT	296.18320709197	Pointing Roll
RA_TARG	314.612083	Observer's specified target RA
DEC_TARG	-42.651722	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	7.6.10	ASCDS version number
DATE	2007-01-13T14:07:59	Date and time of file creation
DATE-OBS	2001-10-31T08:42:26	Observation start date
DATE-END	2001-10-31T21:54:08	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-235678	Detector
GRATING	NONE	Grating
OBJECT	IRAS 20551-4250	Source name
TITLE	THE X-RAY PROPERTIES OF ULTRALUMINOUS GALAXIES: COSMOLOGICAL IMPLICATIONS	Proposal title
OBSERVER	Dr. Tim Heckman	Principal investigator
OBS_ID	2036	Observation id
SEQ_NUM	600170	Sequence number
RA_NOM	314.61573022255	Nominal RA
DEC_NOM	-42.661070465092	Nominal Dec
ROLL_NOM	296.18320709197	Nominal Roll

Chandra X-ray Center Seq Num: 600170

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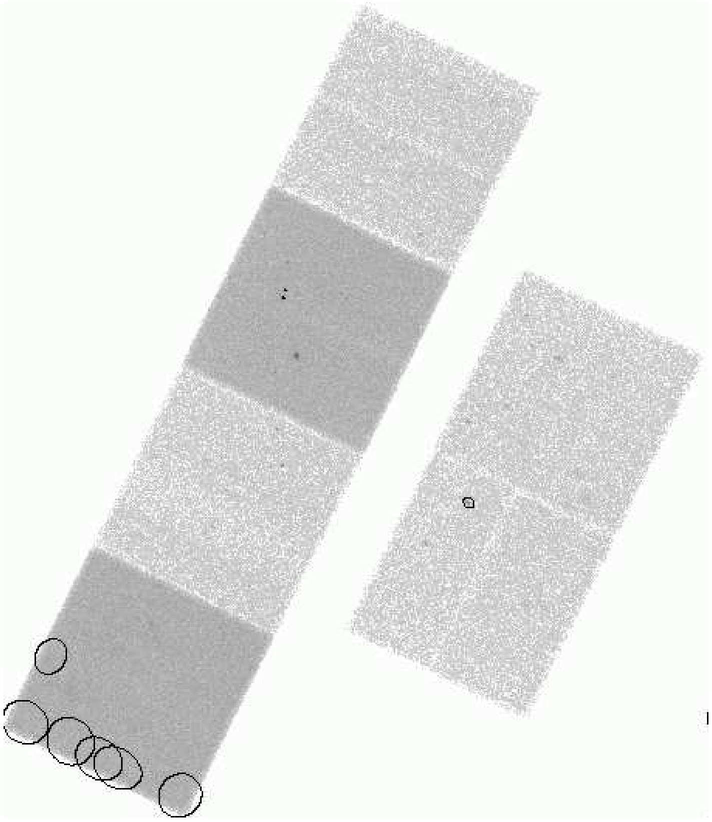
Title: THE X-RAY PROPERTIES OF ULTRALUMINOUS GALAXIES: COSMOLOGICAL IMPLICATIONS

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
314.624636	-42.609522	3583.965820	62.091995	57.720257
314.622413	-42.603886	560.306824	25.933220	21.605757
314.873627	-42.909072	1242.215942	68.850876	18.042122
314.724492	-42.961098	1120.860474	68.898880	16.268194
314.446711	-42.754029	193.132507	20.125902	9.596215
314.830090	-42.922770	709.242554	79.850586	8.882120
314.784793	-42.941634	642.604675	74.310837	8.647523
314.848916	-42.862814	463.829559	56.081779	8.270593
314.802591	-42.935001	609.700989	74.667511	8.165545
314.631783	-42.661546	97.571426	12.054272	8.094345