Chandra X-ray Center

Seq Num: 700792

Instrument: ACIS

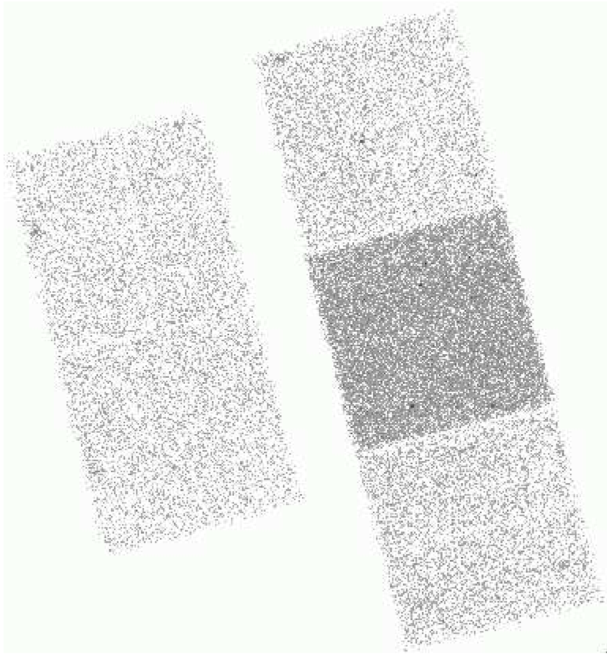
Obs ID: 4113

Source: F16090-0139

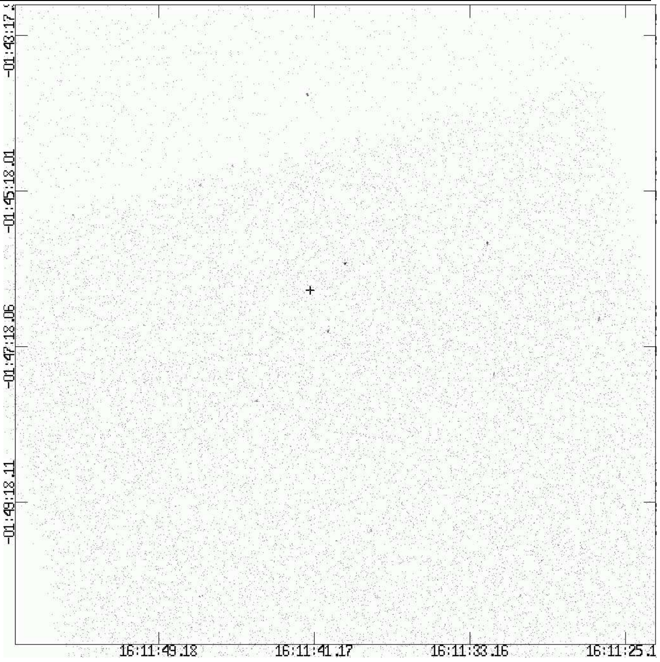
PI: Prof. Andrew Wilson

Title: THE X-RAY PROPERTIES OF ULTRALUMINOUS INFRARED GALAXIES (ULIGS)

acisf04113N002 full img2.fits



acisf04113N002 cntr img2.fits



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Title: THE X-RAY PROPERTIES OF ULTRALUMINOUS INFRARED GALAXIES (ULIGS)

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.8	ASCDS version number
DATE	2006-07-20T22:52:52	Date and time of file creation
DATE-OBS	2003-02-10T00:22:58	Observation start date
DATE-END	2003-02-10T03:42:02	Observation end date
RA_PNT	242.92236585448	Pointing RA
DEC_PNT	-1.7763501691009	Pointing Dec
ROLL_PNT	75.657656304065	Pointing Roll
RA_TARG	242.918333	Observer's specified target RA
DEC_TARG	-1.785139	Observer's specified target Dec
DATAMODE	VFAINT	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	7.6.8	ASCDS version number
DATE	2006-07-20T23:08:06	Date and time of file creation
DATE-OBS	2003-02-10T00:22:58	Observation start date
DATE-END	2003-02-10T03:42:02	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-23678	Detector
GRATING	NONE	Grating
OBJECT	F16090-0139	Source name
TITLE	THE X-RAY PROPERTIES OF ULTRALUMINOUS INFRARED GALAXIES (ULIGS)	Pr
OBSERVER	Prof. Andrew Wilson	Principal investigator
OBS_ID	4113	Observation id
SEQ_NUM	700792	Sequence number
RA_NOM	242.92236585448	Nominal RA
DEC_NOM	-1.7763501691009	Nominal Dec
ROLL_NOM	75.657656304065	Nominal Roll

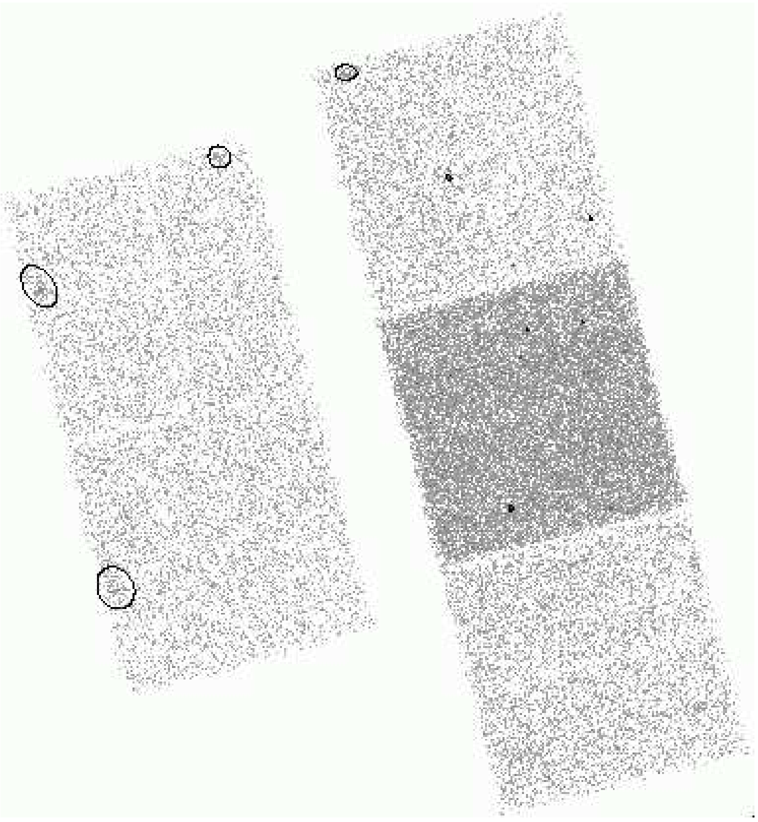
Chandra X-ray Center Seq Num: 700792

Instrument: ACIS Obs ID: 4113

Source: F16090-0139 PI: Prof. Andrew Wilson

Title: THE X-RAY PROPERTIES OF ULTRALUMINOUS INFRARED GALAXIES (ULIGS)

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
242.923982	-1.869532	51.715908	9.577956	5.399472
243.186130	-1.746321	65.386360	12.264215	5.331475
242.914804	-1.770551	43.428570	8.550225	5.079231
243.143810	-1.913751	54.545456	11.935378	4.570065
242.959012	-1.685645	30.477272	7.800180	3.907253
242.922884	-1.734331	24.000000	6.438627	3.727503
243.085985	-1.674479	28.791666	7.750346	3.714888
242.884318	-1.766142	24.714285	6.856646	3.604428
243.015661	-1.627694	32.113636	8.951507	3.587512
242.879768	-1.708830	20.000000	6.051155	3.305154