Chandra X-ray Center

Seq Num: 701179

Instrument: ACIS

Obs ID: 6277

Source: IGR J13091+1137

PI: Prof. Rashid Sunyaev

Title: Search for strongly obscured AGNs: support for INTEGRAL all-sky hard X-ray survey

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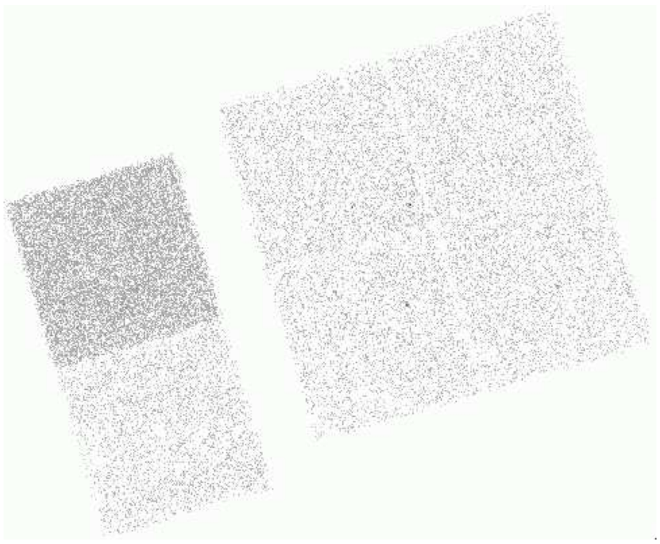
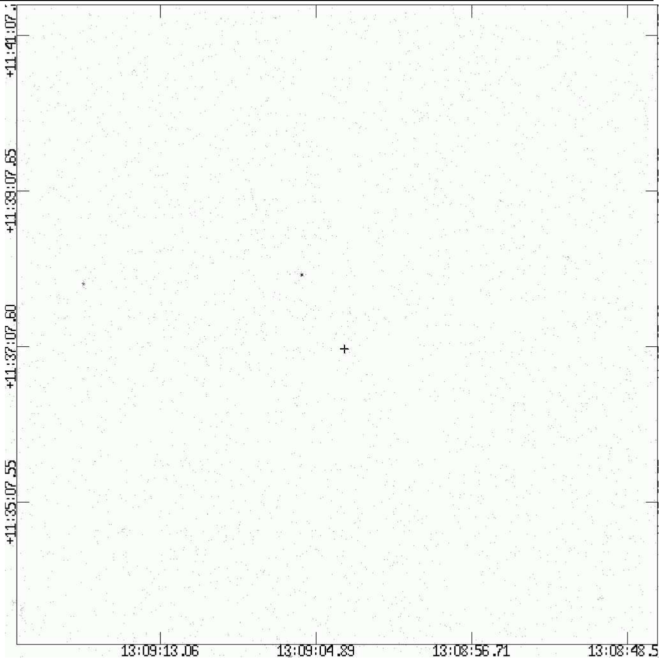
acisf06277N002 full img2.fits



acisf06277N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-15T18:23:38	Date and time of file creation
DATE-OBS	2005-07-25T10:07:50	Observation start date
DATE-END	2005-07-25T11:33:38	Observation end date
RA_PNT	197.2641130689	Pointing RA
DEC_PNT	11.618237088817	Pointing Dec
ROLL_PNT	253.43027191462	Pointing Roll
RA_TARG	197.267083	Observer's specified target RA
DEC_TARG	11.622	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.60722351	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	2006-03-15T18:44:56	Date and time of file creation
DATE-OBS	2005-07-25T10:07:50	Observation start date
DATE-END	2005-07-25T11:33:38	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	IGR J13091+1137	Source name
TITLE	Search for strongly obscured AGNs: support for INTEGRAL all-sky hard X-ray survey	Proposal title
OBSERVER	Prof. Rashid Sunyaev	Principal investigator
OBS_ID	6277	Observation id
SEQ_NUM	701179	Sequence number
RA_NOM	197.2641130689	Nominal RA
DEC_NOM	11.618237088817	Nominal Dec
ROLL_NOM	253.43027191462	Nominal Roll

Chandra X-ray Center

Seq Num: 701179

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Obs ID: 6277

Source: IGR J13091+1137

PI: Prof. Rashid Sunyaev

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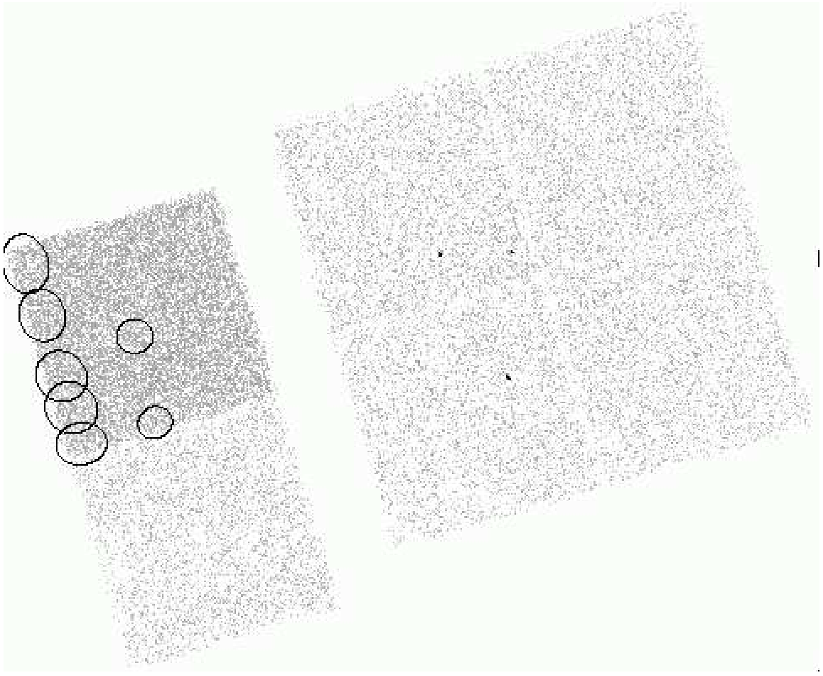
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
197.273346	11.634155	103.428574	11.836196	8.738329
197.275888	11.552414	46.000000	8.196392	5.612226
197.595441	11.625869	120.394943	21.673698	5.554887
197.558336	11.509180	86.511627	18.976866	4.558794
197.565081	11.532642	101.551498	23.741776	4.277334
197.571768	11.553010	93.863785	24.020645	3.907630
197.584415	11.592647	93.016609	23.902470	3.891506
197.321071	11.632113	25.159090	6.728503	3.739181
197.523183	11.578921	55.620689	16.738426	3.322934
197.509662	11.523014	42.372414	13.674839	3.098567