Chandra X-ray Center

Seq Num: 701174

Instrument: ACIS

Obs ID: 6272

Source: IGR J07563-4137

PI: Prof. Rashid Sunyaev

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

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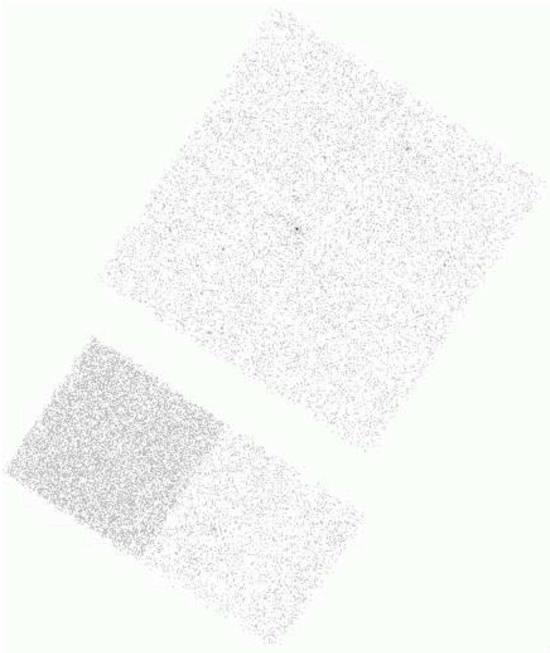
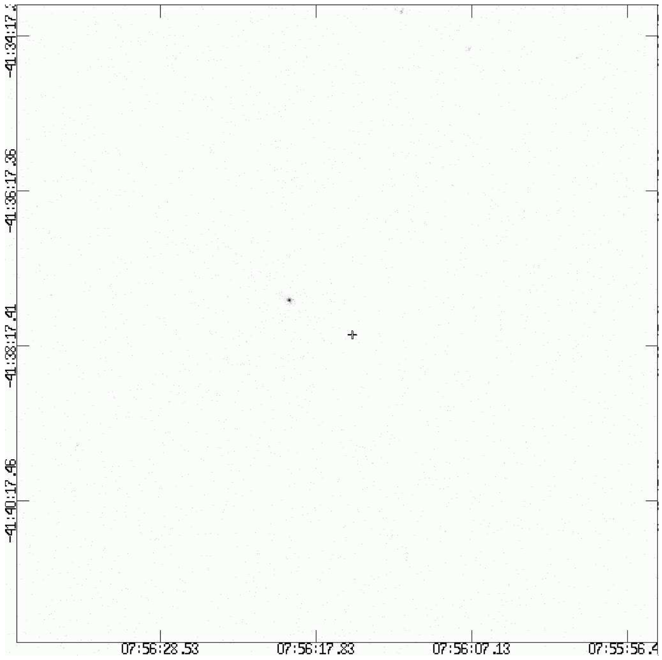
acisf06272N002 full img2.fits



acisf06272N002 cntr img2.fits



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Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-10T12:57:39	Date and time of file creation
DATE-OBS	2005-06-16T04:34:15	Observation start date
DATE-END	2005-06-16T05:56:45	Observation end date
RA_PNT	119.06376806252	Pointing RA
DEC_PNT	-41.635862795056	Pointing Dec
ROLL_PNT	213.23712918593	Pointing Roll
RA_TARG	119.07	Observer's specified target RA
DEC_TARG	-41.635	Observer's specified target Dec
DATAMODE	FAINT	Data mode
READMODE	TIMED	Read mode
FP_TEMP	153.4460144	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	2006-03-10T13:42:26	Date and time of file creation
DATE-OBS	2005-06-16T04:34:15	Observation start date
DATE-END	2005-06-16T05:56:45	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	IGR J07563-4137	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	6272	Observation id
SEQ_NUM	701174	Sequence number
RA_NOM	119.06376806252	Nominal RA
DEC_NOM	-41.635862795056	Nominal Dec
ROLL_NOM	213.23712918593	Nominal Roll

Chandra X-ray Center
Seq Num: 701174
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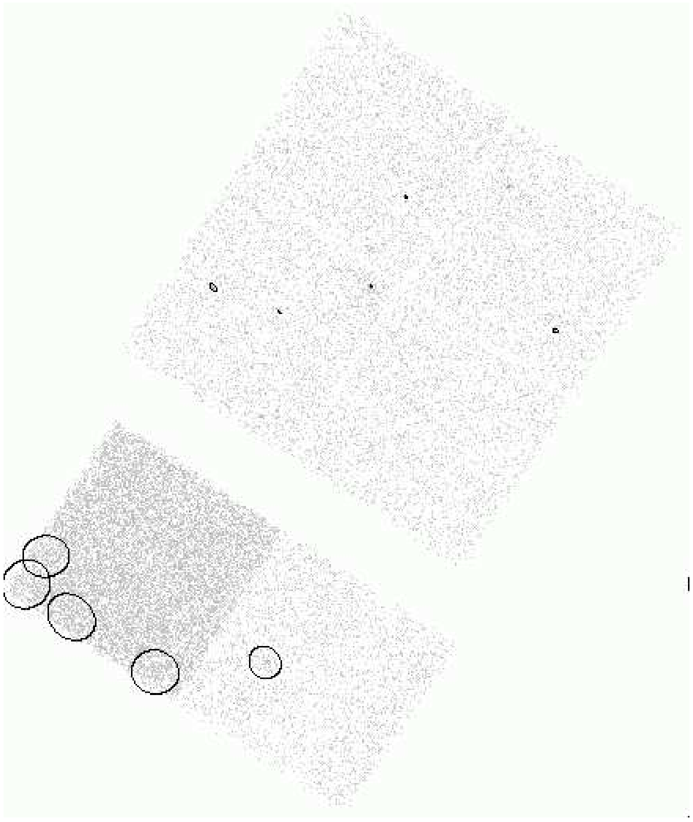
Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
119.081761	-41.628390	654.000000	28.481922	22.961933
119.049650	-41.566205	31.714285	7.435621	4.265183
119.167677	-41.645932	29.000000	6.885837	4.211543
119.228976	-41.628621	26.238636	6.997458	3.749738
119.361918	-41.857868	82.544853	22.637684	3.646347
119.283709	-41.896290	73.448502	20.285290	3.620777
118.910567	-41.659110	22.006897	6.310181	3.487523
119.181311	-41.889810	36.068180	10.469630	3.445029
119.403750	-41.834995	65.564491	19.453966	3.370238
119.385489	-41.815584	63.151787	20.159286	3.132640