Chandra X-ray Center

Seq Num: 400403

Instrument: ACIS

Obs ID: 5473

Source: IGR J16167-4957

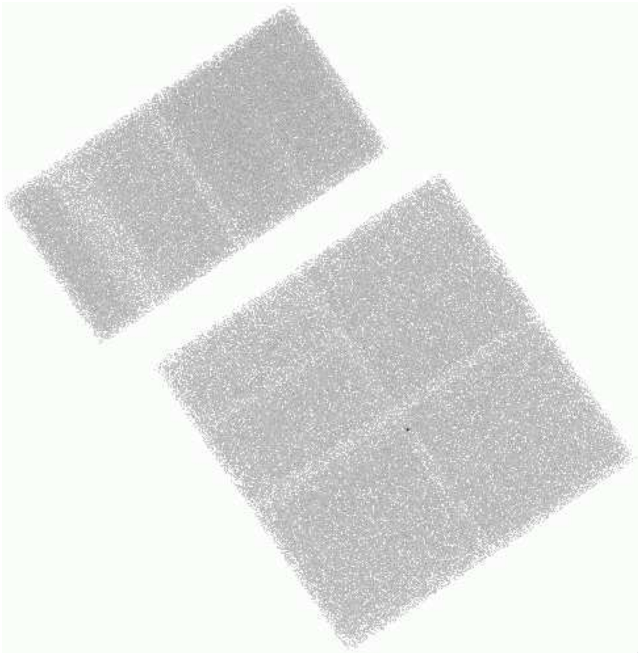
PI: Dr. John Tomsick

Title: Localization of INTEGRAL-Selected Sources in the Norma Region

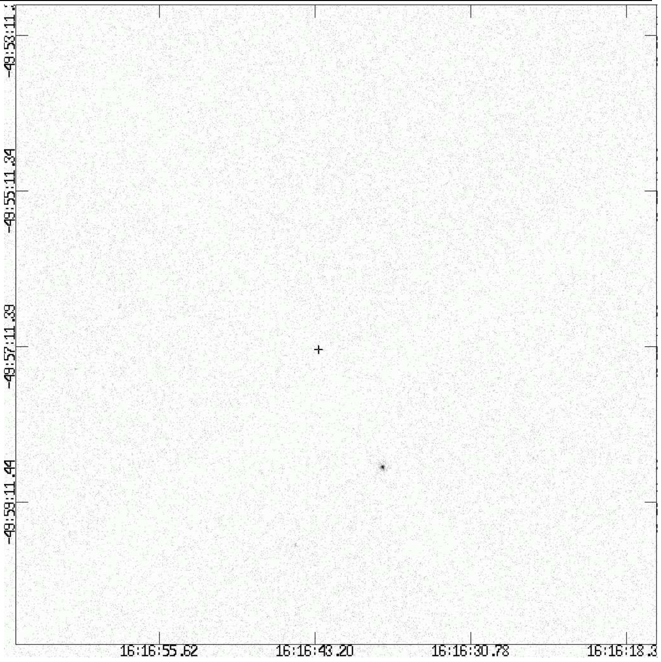
---

---

acisf05473N002 full img2.fits



acisf05473N002 cntr img2.fits



Chandra X-ray Center

Seq Num: 400403

Instrument: ACIS

Obs ID: 5473

Source: IGR J16167-4957

PI: Dr. John Tomsick

Title: Localization of INTEGRAL-Selected Sources in the Norma Region

Level 1 Observational Parameters		
Parameter	Value	Description
ASCDSVER	7.6.7.1	ASCDS version number
DATE	2006-03-10T12:53:08	Date and time of file creation
DATE-OBS	2005-06-13T19:14:36	Observation start date
DATE-END	2005-06-13T20:58:51	Observation end date
RA_PNT	244.1787360258	Pointing RA
DEC_PNT	-49.953882810302	Pointing Dec
ROLL_PNT	325.85077136476	Pointing Roll
RA_TARG	244.175	Observer's specified target RA
DEC_TARG	-49.95	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	2006-03-10T13:37:39	Date and time of file creation
DATE-OBS	2005-06-13T19:14:36	Observation start date
DATE-END	2005-06-13T20:58:51	Observation end date
INSTRUME	ACIS	Instrument
DETNAM	ACIS-012367	Detector
GRATING	NONE	Grating
OBJECT	IGR J16167-4957	Source name
TITLE	Localization of INTEGRAL-Selected Sources in the Norma Region	Prop
OBSERVER	Dr. John Tomsick	Principal investigator
OBS_ID	5473	Observation id
SEQ_NUM	400403	Sequence number
RA_NOM	244.1787360258	Nominal RA
DEC_NOM	-49.953882810302	Nominal Dec
ROLL_NOM	325.85077136476	Nominal Roll

Chandra X-ray Center

Seq Num: 400403

Instrument: ACIS

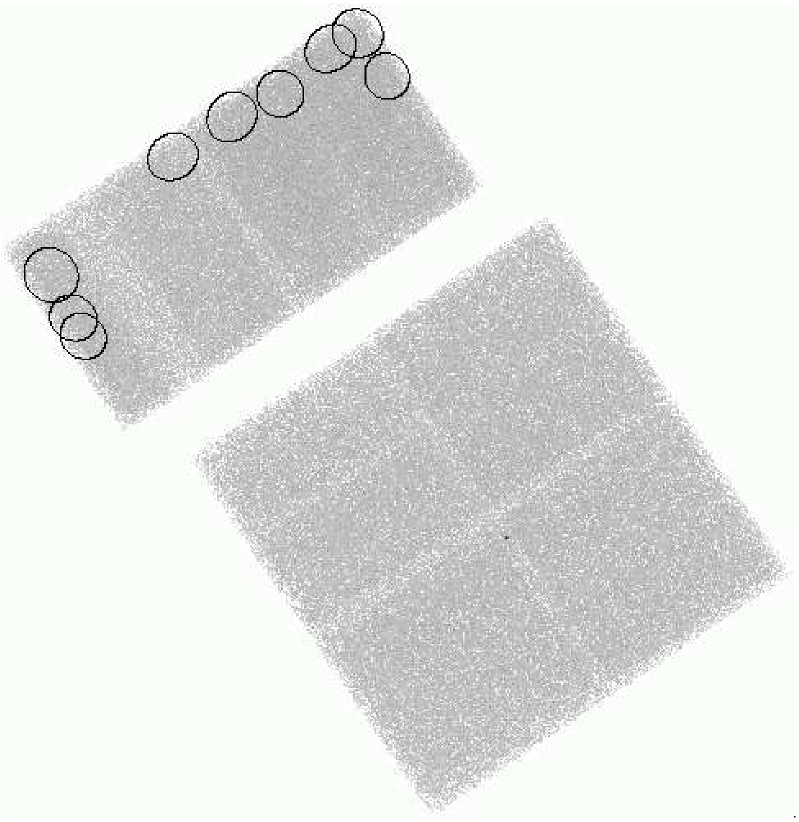
Obs ID: 5473

Source: IGR J16167-4957

PI: Dr. John Tomsick

Title: Localization of INTEGRAL-Selected Sources in the Norma Region

Full Field with Sources



List of the Brighest Sources in the Field				
RA[deg]	DEC[deg]	NET_COUNTS[count]	NET_COUNTS_ERR[count]	SNR
244.157243	-49.979021	831.714294	32.660984	25.465071
244.311593	-49.643085	290.325134	42.318363	6.860500
244.281686	-49.671624	233.367859	42.808681	5.451414
244.339576	-49.652952	259.431885	47.829308	5.424119
244.441654	-49.698506	243.049835	47.773556	5.087539
244.596441	-49.844373	195.437500	38.876427	5.027147
244.629161	-49.803467	230.137634	48.178658	4.776755
244.391753	-49.683113	192.658035	45.799183	4.206583
244.606341	-49.832178	166.710709	39.662659	4.203216
244.502786	-49.724955	163.298996	39.837509	4.099127