

Normal Proposals

Proposal ID	Title	PI	Country	Category	Approved Target	Approved Time [ksec]	Grade
0920001	Regular and frequent INTEGRAL monitoring of the Galactic Bulge region	Kuulkers	Spain	Galactic Astronomy	Gal. Bulge region	504	A
0920005	Keeping watch over our Galaxy - the return of the GPS	Bazzano	Italy	Galactic Astronomy	Gal. plane scans	2000	A
0920008	Broad Band Variability of Microquasars: Integral observations of Cygnus X-1 and GRS 1915+105	Wilms	Germany	Galactic Astronomy	Cyg X-1 GRS 1915+105	1200	A
0920010	Active Galactic Nuclei: jet composition, particle acceleration, high energy emission, and their population.	Walter	Switzerland	Extragalactic Astronomy	Close to 3C273	1500	A
0920013	Determining the longitude distribution of the asymmetric e ⁺ /e ⁻ radiation from the inner galaxy.	Weidenspointner	Germany	Nucleosynth. & diff. emiss.	Inner Galactic disk (l=+-15)	2500	A
0920015	INTEGRAL Monitoring of the Inner Spiral Arms	Bodaghee	USA	Galactic Astronomy	Perseus/Norma Scutum/Sagittarius	1200	A
0920016	Probing the nature of the circumstellar environment around periastron in SFXTs	Drave	United Kingdom	Galactic Astronomy	IGR J16418-4532 IGR J16479-4514 IGR J17544-2619	206	A
0920018	Continuing Monitoring of NGC 4151	Zdziarski	Poland	Extragalactic Astronomy	NGC 4151	800	A
0920022	Study of the Large Magellanic Cloud and Supernova 1987A (part III)	Grebenev	Russian Federation	Nucleosynth. & diff. emiss.	SN 1987A + 511 keV emission	3000	A
0920025	Observing the Galactic Center Region with INTEGRAL	Wilms	Germany	Galactic Astronomy	Sgr A*, Sgr B2	2000	A
0920002	Probing relativistic electrons in the Galaxy and its halo	Strong	Germany	Nucleosynth. & diff. emiss.	Galactic halo scans	1600	B
0920009	Hercules X-1: Variability of the cyclotron line energy E _{cyc} and the question of NS free precession	Staubert	Germany	Galactic Astronomy	Her X-1	600	B
0920011	Broad view on high energy Galactic background: "Galactic Center"	Sunyaev	Russian Federation	Nucleosynth. & diff. emiss.	Latitude scans l=0	1000	B
0920012	Broad view on high energy Galactic background: "Carina arm region"	Krivonos	Russian Federation	Nucleosynth. & diff. emiss.	Latitude scans l=-78.5	1000	B
0920014	Hard X-ray spectroscopy of two ultraluminous X-ray sources and a low-luminosity AGN	Sazonov	Russian Federation	Extragalactic Astronomy	M82 X-1, HoIX, M81	2000	B
0920021	Deep Galactic Anticentre Survey: an INTEGRAL must	Ubertini	Italy	Galactic Astronomy	Region at l=150	2000	B
0920017	Hard X-ray photometry and spectroscopy of SS433 by INTEGRAL	Cherepashchuk	Russian Federation	Galactic Astronomy	SS433	440	C
0920024	Hard X-ray study of the ultra-compact X-ray binary 4U 0614+091	Chenevez	Denmark	Galactic Astronomy	4U 0614+091	500	C



Target of Opportunity & GRB proposals

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0940002	ToO observations of the "Bursting Pulsar" during outburst with INTEGRAL	Masetti	Italy	Galactic Astronomy	GRO J1744-28	280	A(TOO)
0940003	Measuring the High Energy Emission of Millisecond X-Ray Pulsars observed in Outburst	Falanga	Switzerland	Galactic Astronomy	ms X-ray pulsar	220	A(TOO)
0940004	A ToO observation to identify faint X-ray transients	Sidoli	Italy	Galactic Astronomy	Faint transient	210	A(TOO)
0940005	A multi-wavelength campaign to observe a bright black hole transient in transition	Belloni	Italy	Galactic Astronomy	BH Transient	1000	A(TOO)
0940007	Study of the evolution of the accretion column during bright transient events in X-Ray pulsars	Tsygankov	Russian Federation	Galactic Astronomy	4U0115+63 V0332+53	600	A(TOO)
0940009	INTEGRAL ToO observations of classical novae	Hernanz	Spain	Nucleosynth. & diff. emiss.	Classical Nova	4000	A(TOO)
0940013	Multi-wavelength monitoring of a neutron star transient outburst with INTEGRAL	Campana	Italy	Galactic Astronomy	NS transient	1000	A(TOO)
0940014	INTEGRAL prompt observations magnetar outbursts	Götz	France	Galactic Astronomy	Magnetar	800	A(TOO)
0940015	INTEGRAL ToO follow up on Fermi Galactic gamma-ray Transients	den Hartog	USA	Galactic Astronomy	Fermi transient	400	A(TOO)
0940016	ToO observations of a Magnetar	den Hartog	USA	Galactic Astronomy	Magnetar	800	A(TOO)
0940017	High energy emission from Galactic black hole transients when the compact jet turns on	Kalemci	Turkey	Galactic Astronomy	BH Transient	220	A(TOO)
0940019	ToO Observations of Centaurus A in a Bright State	Steinle	Germany	Extragalactic Astronomy	Cen A	1000	A(TOO)
0940021	Type Ia Supernovae	Isern Vilaboy	Spain	Nucleosynth. & diff. emiss.	Nearby SN Ia	2000	A(TOO)
0940001	Following Black Hole Transient Outbursts	Cadolle Bel	Spain	Galactic Astronomy	BH Transient	260	B(TOO)
0940008	Testing Strong Gravity in Black Holes: ToO Observations of a Black Hole Transient	Wilms	Germany	Galactic Astronomy	BH Transient	80	B(TOO)
0940022	TOO observations of a giant outburst of EXO 2030+375	Klochkov	Germany	Galactic Astronomy	EXO 2030+375	800	B(TOO)
0940024	New cyclotron lines in transient pulsars	Kreykenbohm	Germany	Galactic Astronomy	Transient XRP	400	B(TOO)
0940012	INTEGRAL Observations of Blazars in Outburst	Pian	Italy	Extragalactic Astronomy	Blazar	600	C(TOO)
0940020	Target of opportunity observations of 4U 0115+63, A 0535+262, and V 0332+53 at extreme luminosity	Ferrigno	Switzerland	Galactic Astronomy	V 0332+53	400	C(TOO)
0940023	Following the evolution of the X-ray emitting structure with luminosity in transient accreting pulsars.	Klochkov	Germany	Galactic Astronomy	Transient XRP	800	C(TOO)
0940006	Maintaining INTEGRAL in the 3rd Interplanetary Network of Gamma Ray Burst Detectors	Hurley	USA	Extragalactic Astronomy	Gamma-ray burst		GRB
0940011	Broad-band spectroscopy of GRB prompt and early afterglow emission	Sazonov	Russian Federation	Extragalactic Astronomy	Gamma-ray burst		GRB
0940025	Spectral, temporal and polarisation behaviour of GRBs observed by INTEGRAL	Hanlon	Ireland	Extragalactic Astronomy	Gamma-ray burst		GRB

Note: For several TOO proposals, the approved time is an upper limit depending on the results of the observations or is the sum of the granted triggers.

