

Normal Proposals							
Proposal ID	Title	PI	Country	Category	Approved Target	Approved Time [ksec]	Grade
1420001	Regular and frequent INTEGRAL monitoring of the Galactic Bulge region	Kuulkers	Spain	Galactic Astronomy	Galactic Bulge region	529	A
1420003	The Ultra-Deep Field - an INTEGRAL legacy	Beckmann	France	Extragalactic Astronomy	Virgo Region	2500	A
1420005	Regular INTEGRAL monitoring of the Crab	Kuulkers	Spain	Galactic Astronomy	Crab	540	A
1420007	INTEGRAL monitoring of Long X-ray Bursts	Chenevez	Denmark	Galactic Astronomy	Targets from list	(DR)	A
1420009	Continued Observation of the Galactic Center Region with INTEGRAL	Wilms	Germany	Galactic Astronomy	Sgr A*	2000	A
1420013	Keeping watch over our Galaxy - GPS5	Bazzano	Italy	Galactic Astronomy	Norma + Musca regions	1500	A
1420015	Nucleosynthesis in supernovae, positron containment, and particle acceleration, in Cas A and Tycho SNRs	Diehl	Germany	Nucleosynth. and diff. emission	Cas A / Tycho region	2000	A
1420021	Broad view on high energy Galactic background: "Galactic Center"	Sunyaev	Russian Federation	Nucleosynth. and diff. emission	l=0, b=0 + off position	1800	A
1420023	INTEGRAL Earth Observations: Cosmic X-ray Background and Earth emission	Tuerler	Switzerland	Nucleosynth. and diff. emission	Earth/CXB	130	A
1420027	Multiwavelength monitoring of NGC 2110	Panessa	Italy	Extragalactic Astronomy	NGC 2110	860	A
1420004	The evolution of XTE J1701-462 from A to Z (Data Rights)	Paizis	Italy	Galactic Astronomy	XTE J1701-462	(DR)	B
1420006	Broad band spectroscopy of GRS 1758-258 in its rare soft state: Triggering the TOO Observations	Hirsch	Germany	Galactic Astronomy	GRS 1758-258	(DR)	B
1420010	Monitoring the (potential) activity of the Cygnus region black hole X-ray binaries	Rodriguez	France	Galactic Astronomy	Targets from list	(DR)	B
1420011	Monitoring the (potential) activity of the Aquila region black hole X-ray binaries	Rodriguez	France	Galactic Astronomy	Targets from list	(DR)	B
1420012	INTEGRAL monitoring of the Galactic population of X-ray bursters	Sanchez-Fernandez	Spain	Galactic Astronomy	Targets from list	(DR)	B
1420013	Keeping watch over our Galaxy - GPS5	Bazzano	Italy	Galactic Astronomy	Norma + Musca regions	1500	B
1420014	Searching for cyclotron lines in Supergiant Fast X-ray Transient spectra	Sidoli	Italy	Galactic Astronomy	Targets from list	(DR)	B
1420016	Massive Stars in the Orion Region	Diehl	Germany	Nucleosynth. and diff. emission	Orion region	1000	B
1420017	Monitoring Known Black Hole Binaries in the Galactic Center	Grinberg	USA	Galactic Astronomy	Targets from list	(DR)	B
1420022	Broad view on high energy Galactic background: "Norma Arm"	Krivonos	Russian Federation	Nucleosynth. and diff. emission	l=-40, b=0 + off position	1800	B
1420029	A new monitoring campaign on GRS 1915+105 over the electromagnetic spectrum	Rodriguez	France	Galactic Astronomy	GRS 1915+105	400	B
1420030	Joint radio and INTEGRAL observations of the repeating fast radio burst FRB 121102	Gouiffes	France	Extragalactic Astronomy	FRB121102	340	B
1420031	Galactic Center Field: Deep Exposure in AO-14	Grebenev	Russian Federation	Galactic Astronomy	GC field	1600	B
1420002	More Continuation of Maintaining Study of Detailed Search for Unpredicted Gamma-ray Lines with SPI	Watanabe	USA	Nucleosynth. and diff. emission	Targets from list	(DR)	C
1420008	Nucleosynthesis in supernovae and massive stars throughout the Galaxy	Diehl	Germany	Nucleosynth. and diff. emission	Carina region	1000	C
1420020	Exploring The Hard X-Ray Emission In IGR J11014-6103	Pavan	Switzerland	Galactic Astronomy	IGR J11014-6103	1000	C
1420020	Exploring The Hard X-Ray Emission In IGR J11014-6103 (Data Rights)	Pavan	Switzerland	Galactic Astronomy	IGR J11014-6103	(DR)	C
1420025	INTEGRAL observations of supercritical accretion disk in SS433 seen edge-on	Cherepashchuk	Russian Federation	Galactic Astronomy	SS433	900	C
1420028	The nature of the new unidentified INTEGRAL sources in the Galactic Centre region	Fiocchi	Italy	Galactic Astronomy	Targets from list	(DR)	C

Note: Proposals marked with (DR) have no direct observing time, but will be amalgamated with other proposals, as possible, to obtain data rights.

Target of Opportunity & GRB proposals

Proposal ID	Title	PI	Country	Category	Approved Target	Approved Time [ksec]	Grade
1440001	A multi-wavelength campaign to observe a bright black hole transient in transition	Belloni	Italy	Galactic Astronomy	BHT from list	1000	A (TOO)
1440002	The evolution of XTE J1701-462 from A to Z	Paizis	Italy	Galactic Astronomy	XTE J1701-462	250	A (TOO)
1440003	Tidal disruption events caught by INTEGRAL	Panessa	Italy	Extragalactic Astronomy	Tidal Disruption Event	200	A (TOO)
1440005	Unveiling the physics of Type Ia supernovae	Isern	Spain	Nucleosynth. and diff. emission	SN Ia	1500	A (TOO)
1440006	Broad band spectroscopy of GRS 1758-258 in its rare soft state: TOO Observations	Hirsch	Germany	Galactic Astronomy	GRS 1758-258	170	A (TOO)
1440009	Early radioactivity gamma-rays from SN Ia	Diehl	Germany	Nucleosynth. and diff. emission	SN Ia	510	A (TOO)
1440010	INTEGRAL observations of blazars in outburst	Pian	Italy	Extragalactic Astronomy	Blazar from list	600	A (TOO)
1440013	INTEGRAL and Swift observations of the Be X-ray binary H 1145-619	Alfonso-Garzon	Spain	Galactic Astronomy	H 1145-619	340	A (TOO)
1440015	High energy emission from Galactic black hole transients when the compact jet turns on	Kalemci	Turkey	Galactic Astronomy	BHT from list	340	A (TOO)
1440020	Following the evolution of the X-ray emitting structure with luminosity in transient accreting pulsars	Malacaria	Germany	Galactic Astronomy	Transient from list	800	A (TOO)
1440021	New cyclotron lines in transient pulsars	Kreykenbohm	Germany	Galactic Astronomy	Transient from list	400	A (TOO)
1440022	Study of Close Supernovae with INTEGRAL in AO-14	Grebenev	Russian Federation	Nucleosynth. and diff. emission	SN Ia or SN II	2000	A (TOO)
1440024	Hunting for the sources of high-energy astrophysical neutrinos with INTEGRAL	Santander	USA	Extragalactic Astronomy	Neutrino alert follow-up	170	A (TOO)
1440026	Multiwavelength Spectral Variability of Very-High-Energy Blazar Outbursts detected by FACT	Kreikenbohm	Germany	Extragalactic Astronomy	Mrk 421 or Mrk 501	500	A (TOO)
1440027	An INTEGRAL ToO on 3C 279: New Challenges for the Jet Physics	Bottacini	USA	Extragalactic Astronomy	3C 279	500	A (TOO)
1440007	Measuring the High Energy Emission of Millisecond X-Ray Pulsars in Outburst	Ferrigno	Switzerland	Galactic Astronomy	Accr. ms pulsar from list	170	B (TOO)
1440008	INTEGRAL ToO observations of radioactivity lines in classical novae	Hernanz	Spain	Nucleosynth. and diff. emission	Classical Nova	4000	B (TOO)
1440011	Observing a black-hole in transition	Motta	United Kingdom	Galactic Astronomy	BHT from list	170	B (TOO)
1440012	Unveiling swings of transitional millisecond pulsars to the propeller state with INTEGRAL and Swift	Papitto	Italy	Galactic Astronomy	PSR J1723-2837	500	B (TOO)
1440019	INTEGRAL prompt observations of magnetar outbursts	Gotz	France	Galactic Astronomy	Magnetar from list	680	B (TOO)
1440004	Hard X-ray excess as a probe to the gamma-ray flare of PKS 0208-512	Zhang	China	Extragalactic Astronomy	PKS 020-512	500	C (TOO)
1440016	Proposal for immediate access to the INTEGRAL data of gamma-ray bursts outside of the field of view	Savchenko	France	Extragalactic Astronomy	Gamma-ray burst		GRB
1440018	Measuring the polarization of Gamma-Ray Bursts with INTEGRAL	Gotz	France	Extragalactic Astronomy	Gamma-ray burst		GRB
1440023	Spectral and temporal behaviour of GRBs observed by INTEGRAL	Martin-Carrillo	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.