

Normal Proposals							
Proposal ID	Title	PI	Country	Category	Approved Target	Approved Time [ksec]	Grade
720001	Regular and frequent INTEGRAL monitoring of the Galactic Bulge	Kuulkers	Spain	Compact Object	Gal. Bulge region	542	A
720006	Active Galactic Nuclei: jet composition, particle acceleration, high energy emission, and their population.	Walter	Switzerland	Extragalactic Object	3C 273	3000	A
720010	Hard X-ray spectroscopy of two ultraluminous X-ray sources and a low-luminosity AGN	Sazonov	Russian Federation	Extragalactic Object	M82 X-1	2000	A
720012	Hercules X-1 -- the detailed study of cyclotron lines, magnetic field and accretion	Shakura	Russian Federation	Compact Object	Her X-1	600	A
720014	INTEGRAL searches for change in hard X-ray spectrum during primary eclipse of galactic superaccreting microquasar SS433	Cherepashchuk	Russian Federation	Compact Object	SS433	370	A
720015	Polarimetric Observations of the Vela Pulsar	Dean	United Kingdom	Compact Object	Vela Pulsar/PWN	2000	A
720016	The first very broad-band monitoring, from optical/UV to gamma-rays, of a Seyfert I galaxy on a month time scale	Petrucci	France	Extragalactic Object	Mkn 509	1200	A
720018	Continuation of 06K0003: Confirming the Asymmetry of the Positron Annihilation Radiation from the Inner Galactic Disk	Weidenspointner	Germany	Nucleosynthesis	Two fields at $l = \pm 25$	2000	A
720026	Nucleosynthesis and positron annihilation in the Cygnus region	Martin	Germany	Nucleosynthesis	Cygnus X	2000	A
720027	The stability of the new hard X-ray tail of AXP 1E 1547.0-5408	den Hartog	Netherlands	Compact Object	1E 1547.0-5408	200+200	A
720028	Deep Galactic Anticentre Survey : an INTEGRAL must	Ubertini	Italy	Others	Galactic Anticenter	2000	A
720030	Explosive nucleosynthesis, annihilation emission and particle acceleration in Cassiopeia A and Tycho	Martin	Germany	Nucleosynthesis	Cas A and Tycho	1500	A
720044	Broad view on high energy Galactic background: "Outer Galaxy - II"	Tsygankov	Russian Federation	Others	Galactic region $l=215$	1000	A
720047	Hard X-ray spectro-imagery of RX J1713.7-3946	Terrier	France	Others	RX J1713.7-3946	2000	A
720049	Broad view on high energy Galactic background: "Outer Galaxy - I"	Krivonos	Russian Federation	Others	Galactic region $l=155$	1000	A
720003	Probing relativistic electrons in the Galaxy and its halo	Strong	Germany	Others	Diffuse emission	2500	B
720022	The ultra-deep INTEGRAL legacy hard X-ray survey (amendment)	Ajello	USA	Extragalactic Object	North Ecliptic Pole	2000	B
720025	Study of the hard X-ray orbital spectral evolution of LSI+61 303	Molkov	Russian Federation	Compact Object	LS I +61 303	440	B
720035	Broad Band Variability of Microquasars: Integral observations of Cygnus X-1 and GRS 1915+105	Wilms	Germany	Compact Object	Cyg X-1 & GRS 1915+105	1200	B
720041	Broad view on high energy Galactic background: "Inner Galaxy"	Sunyaev	Russian Federation	Others	Galactic region $l=-22.5$	1500	B
720007	26Al from the Closest Massive Stars: Sco-Cen	Diehl	Germany	Nucleosynthesis	Sco-Cen field	1000	C
720009	Compton reflection and plasma temperature in NGC 2110	Beckmann	Switzerland	Extragalactic Object	NGC 2110	300	C
720011	Physics of the high energy tail of luminous accreting neutron stars - ultra deep observations of Sco X-1	Revnitsev	Russian Federation	Compact Object	Sco X-1	1500	C
720013	Comptonisation processes in Seyfert galaxies	Soldi	France	Extragalactic Object	NGC 7213	400	C
720017	Understanding the X-ray binary populations of the Magellanic Cloud Family - Large, Small & Bridge	Coe	United Kingdom	Compact Object	Magellanic Clouds	1000	C
720039	Study of the Large Magellanic Cloud and Supernova 1987A	Grebenev	Russian Federation	Nucleosynthesis	LMC + SN1987A	2000	C

Note: For proposal 720027, the second 200 ks depend on a significant detection during the first 200 ks.



Target of Opportunity & GRB proposals							
Proposal ID	Title	PI	Country	Category	Approved Target	Approved Time [ksec]	Grade
740003	ToO observations of the "Bursting Pulsar" during outburst with INTEGRAL	Masetti	Italy	Compact Object	GRO J1744-28	280	A (TOO)
740005	Type Ia supernovae	Isern	Spain	Nucleosynthesis	SN Ia	2000	A (TOO)
740006	ToO observation of Anomalous X-ray Pulsar 4U 0142+61, 1RXS1708-40 or 1E 1841-045	den Hartog	Netherlands	Compact Object	AXP from list	600	A (TOO)
740007	ToO observation of a non-INTEGRAL-detected or transient Anomalous X-ray Pulsar in outburst	den Hartog	Netherlands	Compact Object	AXP from list or new AXP	merged with above	A (TOO)
740008	ToO Observations of Centaurus A in a Bright State	Steinle	Germany	Extragalactic Object	Cen A	1000	A (TOO)
740009	INTEGRAL TOO observations of a Seyfert 2 galaxy during a period of high flux	Williams	Netherlands	Extragalactic Object	Seyfert 2 galaxy	400	A (TOO)
740012	INTEGRAL prompt observations magnetars' outbursts	Götz	France	Compact Object	AXP from list	200	A (TOO)
740013	Target of Opportunity Observation(s) of Known and Unknown X-ray Pulsating Transients in Outburst	Santangelo	Germany	Compact Object	Transient X-ray pulsar (list)	800	A (TOO)
740015	Testing Strong Gravity in Black Holes: Target of Opportunity Observations of a Black Hole Transient	Wilms	Germany	Compact Object	New or known BHT	80	A (TOO)
740016	Integral Observations Of Blazars In Outburst	Pian	Italy	Extragalactic Object	Blazar	600	A (TOO)
740020	INTEGRAL ToO observations of classical novae	Hernanz	Spain	Nucleosynthesis	Classical Nova	4000	A (TOO)
740021	INTEGRAL Observations of Supernovae	Leising	USA	Nucleosynthesis	Core-collapse SN	600	A (TOO)
740001	Black Hole X-Ray Novae at High Energies	Cadolle Bel	Spain	Compact Object	New or known BHT	260	B (TOO)
740004	Target of Opportunity Observations of Active Soft Gamma Repeaters	Hurley	USA	Compact Object	SGR from list	220	B (TOO)
740014	Measuring the High Energy Emission of Millisecond X-Ray Pulsars in Outburst	Falanga	France	Compact Object	ms X-ray pulsar from list	220	B (TOO)
740017	Onset and development of accretion in bright transient X-ray pulsars: cyclotron line energy and pulse profile evolution	Tsygankov	Russian Federation	Compact Object	V 0332+53 or 4U 0115+105	800	B (TOO)
740024	Observations of Mrk 421 in its active state with INTEGRAL	Von Kienlin	Germany	Extragalactic Object	Mrk 421	400	B (TOO)
740026	Constraining spectral breaks in Galactic black hole transients in the hard state	Kalemci	Turkey	Compact Object	New or known BHT	300	B (TOO)
740030	Correlated ToO Multiwavelength Studies of BL Lac Objects with INTEGRAL, FERMI and VERITAS	Mukherjee	USA	Extragalactic Object	BL Lac	400	B (TOO)
740002	Maintaining INTEGRAL in the 3rd Interplanetary Network of Gamma Ray Burst Detectors	Hurley	USA	Others	Gamma-ray burst		GRB
740010	Broad-band spectroscopy of GRB prompt and early afterglow emission	Sazonov	Russian Federation	Others	Gamma-ray burst		GRB
740011	Broad band GRB observations using INTEGRAL and Fermi	Götz	France	Others	Gamma-ray burst		GRB
740022	Using Gamma-Ray Bursts to Test Lorentz Invariance and Quantum Gravity	Wunderer	USA	Others	Gamma-ray burst		GRB
740031	Spectral, temporal and polarisation behaviour of GRBs observed by INTEGRAL	Hanlon	Ireland	Others	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.

