	Beamiline	User Time				1	Proposal Type			T	
No.	Name	Ratio to Total Beamtime	Review (per year)	Period				oprietary	Graduate	Long-Term	Measurement
					Proprietary	General¹★	Priority ¹ regular One-Year		Student ¹ *	Graduate Student ¹	Service ²
Public Bl	I s						regular	One rear		Student	
		000/		4 20253		,	,	Ι ,	,		
BL01B1 BL02B1	XAFS I Single Crystal Structure Analysis	approx. 80% approx. 70%	six times	Apr 2025 ³ Apr 2025 ³	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓	
BL02B1 BL02B2	Powder Diffraction	approx. 70%	six times	Apr 2025 ³	√	√	√	√	√	✓	
BL04B1	High Temperature and High Pressure	approx. 70%	twice	Apr - Jul 2025	√	✓	√	✓	✓	✓	
BL04B2	Research High Energy X-ray Diffraction	approx. 80%	twice	Apr - Jul 2025	✓	✓	✓	✓	✓ ·	✓	
BL08W	High Energy Inelastic Scattering	approx. 80%	twice	Apr - Jul 2025	√	√	√	√	√	√	
	HAXPES I	approx. 80%	six times	Apr 2025 ³	√	√	√	√	√	√	
BL10XU	High Pressure Research	approx. 70%	twice	Apr - Jul 2025	✓	√	✓	√	✓	√	
BL13XU	X-ray Diffraction and Scattering I	approx. 80%	six times	Apr 2025 ³	✓	√	✓	√	✓	✓	
BL14B2	XAFS II	approx. 80%	six times	Apr 2025 ³	✓	✓	>	✓	✓	✓	XAFS
BL19B2	X-ray Diffraction and Scattering II	approx. 75%	six times	Apr 2025 ³	✓	✓	√	✓	✓	√	Powder X-ray Diffraction, SAX
BL20B2	Medical and Imaging I	approx. 70%	twice	Apr - Jul 2025	√	√	√	√	√	√	
BL20XU	Medical and Imaging II	approx. 80%	twice	Apr - Jul 2025	√	✓	√	√	✓	✓	
BL25SU	Soft X-ray Spectroscopy of Solid	approx. 80%	twice	Apr - Jul 2025	✓	✓	✓	✓	✓	✓	
BL27SU	Soft X-ray Photochemistry	approx. 80%	twice	Apr - Jul 2025	✓	✓	>	✓	✓	✓	
BL28B2	White Beam X-ray Diffraction	approx. 75%	twice	Apr - Jul 2025	✓	✓	✓	✓	✓	✓	CT ⁹
BL35XU ⁴	Inelastic and Nuclear Resonant Scattering	approx. 80%	twice	Apr - Jul 2025	✓	✓	√	✓	√	✓	
BL37XU	Trace Element Analysis	approx. 80%	twice	Apr - Jul 2025	√	√	√	√	√	✓	
BL39XU	X-ray Absorption and Emission	approx. 70%	twice	Apr - Jul 2025	√	✓	✓	✓	✓	√	
BL40B2	Spectroscopy SAXS BM	approx. 80%	twice	Apr - Jul 2025	✓	✓	✓	✓		✓	
	High Flux	approx. 8070	twice	Api - Jui 2023	·	· ·	•	· ·	·	·	closed in 2025
BL40XU	Ingii i iux		twice	Research Fields except							closed in 20231
	Macromolecular Crystallography I	approx. 70%	twice	Structual Biology	√	✓	√	✓	✓	√	
BL41XU				Apr - Jul 2025	<u> </u>						
				Structual Biology	✓	✓			✓	✓	
DI /21D	Infrared Materials Science	approx. 80%	twice	Apr 2025 - Feb 2026 ⁵ Apr - Jul 2025		J		<i>J</i>	J		
DL431K	Inflated Waterials Science	арргох. 8070	twice	Research Fields except	·	V		'	· ·	·	
BL45XU	Macromolecular Crystallography II	approx. 80%	twice	Structual Biology Apr - Jul 2025	~	~	~	√ 	~	~	
				Structual Biology Apr 2025 - Feb 2026 ⁵	√	✓			√	√	
	HAXPES II	approx. 80%	six times	Apr 2025 ³	✓	✓	>	✓	✓	✓	HAXPES
	Micro-CT	approx. 70%	twice	Apr - Jul 2025	✓	√	✓	✓	✓	✓	
RIKEN I	BLs										
	R&D-ID I	approx. 25%	twice	Apr - Jul 2025	✓	✓	✓	✓	✓	Δ	
BL07LSU	R&D-ID II	approx. 10%	twice	Apr - Jul 2025	✓	✓	✓	✓	✓	Δ	
BL15XU	RIKEN Materials Science III	approx. 40%	twice	Apr - Jul 2025	✓	✓	✓	✓	✓	Δ	expected to beg in 2025A
BL16XU	Analytical Science I	approx. 15%	six times	Apr 2025 ³	√	√	✓	√	√	Δ	
BL17SU	RIKEN Coherent Soft X-ray		4		✓	✓	✓	✓	✓	۸	
	Spectroscopy	approx. 20%	twice	Apr - Jul 2025	v	V	· ·	V	V	Δ	
BL19LXU ⁴	RIKEN SR Physics	approx. 15%	twice	Apr - Jul 2025	✓	✓	✓	✓	✓	Δ	
BL26B1	RIKEN Structural Genomics I	approx. 80%	twice	Research Fields except Structual Biology Apr - Jul 2025	V	✓	V	√ 	V	Δ	
				Structual Biology Apr 2025 - Feb 2026 ⁵	✓	✓			✓	Δ	
BL29XU	RIKEN Coherent X-ray Optics	approx. 20%	twice	Apr - Jul 2025	√	√	✓	√	√	Δ	
	R&D-BM	approx. 10%	twice	Apr - Jul 2025	√ ·	<i>√</i>	√ ·	√ ·	√ ·	Δ	
	RIKEN Targeted Proteins	approx. 20%	twice	Research Fields except Structual Biology	✓	√	~	√	√	Δ	
DY GATTY				Apr - Jul 2025 Structual Biology	✓	✓			√	Δ	
BL32XU				Apr 2025 - Feb 2026 ⁵	✓	✓	✓	✓ ·	✓	Δ	
	RIKEN Matarials Sajanga II	annroy 100/	twice	$\Delta mr = m \Gamma / m / \Delta$		v	٧	· ·	· ·	\hookrightarrow	
BL36XU	RIKEN Materials Science II	approx. 10%	twice	Apr - Jul 2025 Structual Biology	,/	J			./	^	
BL36XU BL38B1 ⁷	RIKEN Structural Biology I	approx. 20%	twice	Structual Biology Apr 2025 - Feb 2026 ⁵	✓ ✓	✓ ✓	<i></i>	J	✓ ✓	Δ	
BL36XU BL38B1 ⁷ BL43LXU ⁴	RIKEN Structural Biology I RIKEN Quantum NanoDynamics	approx. 20% approx. 5%	twice twice	Structual Biology Apr 2025 - Feb 2026 ⁵ Apr - Jul 2025	✓ ✓ ✓		✓ ✓	✓ ✓	✓ ✓ ✓	Δ	
BL36XU BL38B1 ⁷ BL43LXU ⁴ BL44B2	RIKEN Structural Biology I RIKEN Quantum NanoDynamics RIKEN Materials Science I	approx. 20%	twice	Structual Biology Apr 2025 - Feb 2026 ⁵	√	√			√		
BL36XU BL38B1 ⁷ BL43LXU ⁴	RIKEN Structural Biology I RIKEN Quantum NanoDynamics RIKEN Materials Science I	approx. 20% approx. 5%	twice twice	Structual Biology Apr 2025 - Feb 2026 ⁵ Apr - Jul 2025 Apr - Jul 2025	√	√			√	Δ	
BL36XU BL38B1 ⁷ BL43LXU ⁴ BL44B2	RIKEN Structural Biology I RIKEN Quantum NanoDynamics RIKEN Materials Science I	approx. 20% approx. 5%	twice twice	Structual Biology Apr 2025 - Feb 2026 ⁵ Apr - Jul 2025 Apr - Jul 2025 Research Fields except Structual Biology	√	√			√	Δ	

^{★:} Available for complementary use with SACLA, J-PARC MLF or HPCI including the K computer / the supercomputer Fugaku.

¹ Non-proprietary research proposals.

² Only proprietary research is available. Can be submitted at any time and be reviewed on a rolling basis.

³ JASRI will invite proposals to be conducted during the second and third periods of 2025A, in February to March and March to April 2025, respectively.

⁴ Proposals for high-resolution inelastic X-ray scattering will automatically be considered for both BL35XU and BL43LXU: please select BL35XU as beamline choice at application. Similarly, Nuclear Resonant Scattering proposals to BL35XU will also automatically be considered at BL19LXU.

⁵ The research period of proposals using BL41XU, BL45XU, BL32XU or BL26B1 for General Proposals, Graduate Student Proposals in the field of Structural Biology and Proprietary Proposals is set as one year, and the beamtime will be allocated 4 - 5 times a year as needed. In addition, BL38B1 and EM01CT/EM02CT/EM03CT/EM04CT are applicable only for the proposals in the field of Structural Biology and available proposal types are different from other beamlines.

⁶ Applications to CryoTEMs need to be accompanied by applications to other synchrotron beamlines, regardless of the types of proposal.

⁷ Only proposals for Biological Small-Angle Scattering (BioSAXS) research can be applied at BL38B1.

 $^{^{8}}$ Due to beamline refurbishment, BL40XU has no call until the 2025B term.

⁹ BL28B2 will invite measurement service proposals (for regular calls) three times in the 2025A term. The schedule is the same as the calls for Beamlines with sixannual calls.