BEAMLINE	SCIENTIFIC TOPIC	ENERGY RANGE keV	BEAM SIZE H x V	NOMINAL FLUX ph/sec	DETECTORS	SAMPLE ENVIRONMENT & Beamline Support Labs	Т
<text></text>	Biology	4.8 – 40	100 x 300 µm²	1 x 10 ¹²	 Si diodes collecting photons scattered by air in a black chamber for both incident and transmited intensity measurements Canberra 30-element Ge detector 	 Helium cryostat (4 – 300 K) HP vessel (1 - 2000 bar; 20 - 1500°C) HT reaction cell for operando characterizations (atm. Pressure; 20 - 1000°C) Remote controlled gas distribution system Cell for air sensitive samples Mass spectrometer Beamline Support lab Sample preparation lab 	Spec
	Chemistry						
	Environmental Sciences & Geosciences						
	Materials Processing						



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