U4A SAFETY CHECKLIST				BROOKHAVEN NATIONAL LABORATORY NATIONAL SYNCHROTRON LIGHT SOURCE		
Rev: B	Effective:5/24/2007		Page 1 of 1 N		Number: LS-SCL- 0069	
Reviewed by: Thomas McDonald		Reviewed by:			Approved by: J. Aloi	
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Original signatures on file.				
			ty Assurance website. Before using ent effective date on the NSLS QA	
☐ A. FRONT With m			ne, pressure must be 2.0 x	10 ⁻⁹ or less.
Beamli	ne isolation		73B must be unsealed and cated at the front end must	
indepen problem	dently if the with the co	e manual U4B valve ma	le, U4A should be able to osk is closed. However, cur V3B must be open in order al mask.	rrently, do to a
The foll	lowing chech dexclusion 2 05.04-009-0	zones are in place and so 05 Rev. A.	t End. The purpose of the ecured. Refer to U4B Bear 1) banded and secured as p	mline Shielding
	2. Exclusio	n Zone (EZ # 1) in place	e and secure.	
	3. Bremsstr	ahlung Shielding (BS#	2) banded and secured as p	per photo.
	4. Exclusio	n Zone (EZ # 2) in place	e and secure.	
	5. Bremsstr	rahlung Shielding (BS#	3) banded and secured as p	per photo.
	6. Exclusio	n Zone (EZ # 3) in place	e and secure.	
	7. Bremsstr	rahlung Shielding (BS#	4) banded and secured as p	per photo.

OPCO / Beamline Rep.:	Date: