U7B SAFETY CHECKLIST				N	BROOKHAVEN NATIONAL LABORATORY JATIONAL SYNCHROTRON LIGHT SOURCE
Rev: B	Effective: 5/24/2007		Page 1 of 1 N		Number: LS-SCL- 0074
Reviewed by: Thomas McDonald F		Reviewed by	y:		Approved by: J. Aloi

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	T-END VACUUM nask closed, or no beam in the machine, pressure must be 2.0 x 10 ⁻⁹ or less.
	LINE ISOLATION VALVES amline isolation valves (V1A, V2A, V3A, V1B, V2B AND V3B) must be unsealed position.
The fol	ERED CHECKPOINTS llowing checkpoints start at the Front End. The purpose of the list is to ensure that d exclusion zones are in place and secured. Refer to the Beamline Diagram.
	1. Bremsstrahlung Shielding (BS # 1) banded and secure as per Photo 1.
	2. Exclusion Zone (EZ # 1) in place and secure as per Photo 2.
	3. Bremsstrahlung Shielding (BS # 2) banded and secure as per Photo 2.
	4. Exclusion Zone (EZ # 2) in place and secure as per Photo 3.
	5. Bremsstrahlung Shielding (BS # 3) banded and secure as per Photo 4.
	6. Bremsstrahlung Shielding (BS # 4) banded and secure as per Photo 5.
C	HECKPOINT NUMBER 7 CAN BE VIEWED FROM THE U7B SIDE
	7. Bremsstrahlung Shielding (BS # 5) banded and secure as per Photo 6.
OPCO / Beam	nline Rep.: Date: