

X27B SAFETY CHECKLIST			BROOKHAVEN NATIONAL LABORATORY NATIONAL SYNCHROTRON LIGHT SOURCE
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- 1. Valid Padlock Index and log.
- 2. Bremsstrahlung shield 1 (BS#1) in place and banded. Located under EZ#1 upstream of X27B hutch.
- 3. Exclusion Zone (EZ#1) secured and in place. Upstream of X27B hutch.
- 4. Scatter Barrier located upstream of the X27B hutch.
- 5. Bremsstrahlung shield #2C (BS#2)/ X27B Beam Stop in place and banded located downstream of the X27B hutch (see photo).

USER SYSTEM CHECKS

- A. Water flowing through rotor wheel on Proteus. Proteus located outside X27B hutch above door.
- B. Interlocks all satisfied. Status indicator panel located on upstream wall of the X27A hutch

Checked by: _____ Date: _____

OPCO: _____ Date: _____