X15B SAFETY CHECKLIST					BROOKHAVEN NATIONAL LABORATORY NATIONAL SYNCHROTRON LIGHT SOURCE
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	<ol> <li>2.</li> <li>3.</li> <li>4.</li> </ol>	Valid Padlock Index and log, no padlocks open Scatter shield as per photo 1. Bremsstrahlung shield (BS #1) secured in place as per photo 1. Scatter shield on parts of Slits tank as per photo 1. Three viewports on Slits tank as per photo 1.  A. VP #1 covered in leaded glass and lead, viewed on X14 side of Slits tank B. VP #2 wrapped in lead covered in leaded glass.  C. VP #3 is wrapped in lead and covered with a caution cover on X16 side of X15.
	6.	Bremsstrahlung shield (BS # 2) secured in place.
		Pre mirror tank covered on some parts with scatter shield as per photo 2.
Ш	8.	Five viewports on pre mirror tank. All VP covered in leaded glass as per photo 2.  O A. VP #4 covered with red cover.
		<ul> <li>A. VP #4 covered with red cover.</li> <li>B. VP #5 wrapped in lead.</li> </ul>
		<ul><li>C. VP #6 wrapped in lead.</li></ul>
		O D. VP #7 wrapped in lead.
		<ul> <li>E. VP #8 wrapped in lead.</li> </ul>
		Monochromator tank wrapped in lead as per photo 3.
	10.	Six viewports on monochromator tank covered in leaded glass as per photo 3.
		o A. VP #9
		<ul><li>○ B. VP #10</li><li>○ C. VP #11</li></ul>
		o D. VP #12
		o E. VP #13
		o F. VP #14
		Bremsstrahlung shield (BS # 3) secured in place as per photo 3.
	12.	Four viewports on focusing mirror tank covered with leaded glass.
		o A. VP #15
		<ul><li>B. VP #16</li><li>C. VP #17</li></ul>
		<ul><li>○ C. VP #17</li><li>○ D. VP #18</li></ul>
	13.	End station has 4 leaded glass windows.
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	OP	CO / Beamline Staff: Date: