X11B SAFETY CHECKLIST				N	BROOKHAVEN NATIONAL LABORATORY NATIONAL SYNCHROTRON LIGHT SOURCE
Rev: B	Effective: 5/24/0	Page 1 of		1 1	Number: LS-SCL-0025
Reviewed by:	Thomas McDonald	Reviewed by	y:		Approved by: J. Aloi

Original signatures on file.

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CHECKPOINTS 2-10 ARE ON THE X12 SIDE OF BEAMLINE UPSTREAM OF X11A HUTCH

	2.	Valid Padlock Index and log, no padlocks of Exclusion Zone's (EZ #1 and EZ #2) in pla	ace and banded as per photo				
		Exclusion Zone (EZ #3) in place and secured as per photo Bremsstrahlung shield (BS #1) in place and banded as per photo					
		Lead shielding of slit assembly tank in place					
		Bremsstrahlung shield (BS #2) in place and	* *				
		Lead shielding of 3-way cross in place and					
Ш	٥.	in place and secured as per photo	nator, leaded glass on 3 viewports, 5-way cross				
	0	Bremsstrahlung shield (BS #3) in place and	I handad as nor photo				
		Lead shielding on Photon shutter in place a					
ш	10.	Lead shielding on Filoton shutter in place a	and secured as per photo				
C	HEC	CKPOINTS 11-13 ARE ON THE X12 SIDE	E INBETWEEN X11A AND X11B HUTCHES				
		. Bremsstrahlung shield (BS #4) in place and					
	12.	. Scatter shield around mirror tank, and lead	led glass on 4 viewports as per photo				
	13.	Leaded glass covering viewport secured					
		CHECKPOINT 14 IS INS	SIDE OF X11B HUTCH				
	14.	Beam-stop at back of hutch in place and se	ecured as per photo				
O	PCC	O / Beamline Staff.:	Date:				
0.		o / Beamme Starm	Butte.				
		USER SYTEM	M CHECKS				
	Α	GP valve 1B is in the open position.					
		GP valve 2B is in the open position.					
			omponents (check for green lights displayed in				
	О.	rack located downstream of monochroma					
П	D		ights displayed in rack located downstream of				
_		monochromator).	5 F				
D.	2022	nline Rep.:	Data				
D	Jaiil	инс кер	Date:				