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HELIUM MASS SPECTROMETER LEAK DETECTION TEST REPORT

MTM JOB NO.:	2281
CUSTOMER:	FERMI LAB
MTM DRAWING/ASSEMBLY/ITEM NO.:	DWG 01
COMPONENT SERIAL NUMBER:	MTM SERIAL # 7 / CUSTOMER # 113
COMPONENT DESCRIPTION:	SSRI HELIUM JACKET TYPE "B"
MSLD TAG NO.:	182T
CALIBRATED LEAK TAG NO.:	CL-9
SENSITIVITY ([X] MSLD [ ] SYSTEM):	INITIAL 1.80×10^{-10} / FINAL 1.80×10^{-10}
TEST PERFORMED ON SCALE:	10^{-10}
INITIAL READING:	1.09×10^{-9}
FINAL READING:	1.00×10^{-10}
LEAK RATE (ATM CC/SEC)	
PROCEDURE USED:	[X] MTM-MP-1110
	[ ] OTHER NO LEAKS DETECTED
RESULTS/COMMENTS: (NOTE: Record hood test time vs. MSLD reading in this section.)	
OPERATOR:	Glenn D Young DATE: 5/19/15
	[X] ACCEPT [ ] REJECT