Information Only Service Note

Supersedes: M9182A-02

M9182A PXI Digital Multimeter

Serial Numbers: MY62000000/MY99999999

The Problem – Specification changes in the floating isolation and maximum allowable measured voltage for the M9182A PXI Digital Multimeter.

Parts Required:

NONE

ADMINISTRATIVE INFORMATION

[[]] Calibration Required PRODUCT LINE: PLGM
[X] Calibration NOT Required AUTHOR: SH

ADDITIONAL INFORMATION:



Situation:

The floating isolation and maximum allowable measured voltage of M9182A PXI Digital Multimeter for the unit with serial number MY62xxxxxx and above has been de-rated to CAT II 250V.

Solution/Action:

- 1. Units with serial number MY62xxxxxx and above should not use above 250V.
- 2. For performance verification, 250V test points will be added in for DC voltage and AC voltage.
- 3. Refer to the M9180 Series PXI 6 1/2 Digit Digital Multimeters Startup Guide (keysight.com) for proper use and installation.

Revision History:

Date	Service Note Revisior	Author	Reason for Change
8 Dec 2022	01	Hashini	As Published
22 May 2023	02	Hashini	Added impacted serial number range
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