



**SUMMARY TEST DATA
ON
LM-2G18G-RAD-3W-19DBM-SMF**

Customer: _____
 SO No: _____
 Model No: LM-2G18G-RAD-3W-19DBM-SMF
 Serial No: PL52287/2515

Tested By: K. Wagaman
 Temperature: +25°C
 Date: 4/9/2025
 Drawing No: 27646460 REV: A2

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	2 GHz to 18 GHz	2 GHz to 18 GHz	PMI QA4
2	Insertion Loss:	2.5 dB Max.	1.72 dB See Graph	
3	VSWR:	2.0:1 Max.	1.86:1 In 1.85:1 Out See Graph	
4	Leakage Power:	80 mW (+19 dBm) Typ.	+ 15.26 dBm See Graph	
5	Power Handling:	3W CW Max. 1 kW Max. 0.1% DC 1 us PW	Pass See Typical Characteristics	
6	Recovery Time:	200 ns Max.	Pass See Typical Characteristics	PMI QA4

QA/QC Approval:

Cameron Kelly

Date:

4/10/25

7309-A Grove Road Frederick, MD 21704 USA Phone: (301) 662-5019 Fax: (301) 662-1731
 Email: sales@pmi-rf.com

**SUMMARY TEST DATA
ON
LM-2G18G-RAD-3W-19DBM-SMF**

