

**SUMMARY TEST DATA
ON
LM-100M18G-40DBM-10DBM-SFF**

Customer: _____
 SO No: _____
 Model LM-100M18G-40DBM-10DBM-SFF
 Serial No: PL54478/2530

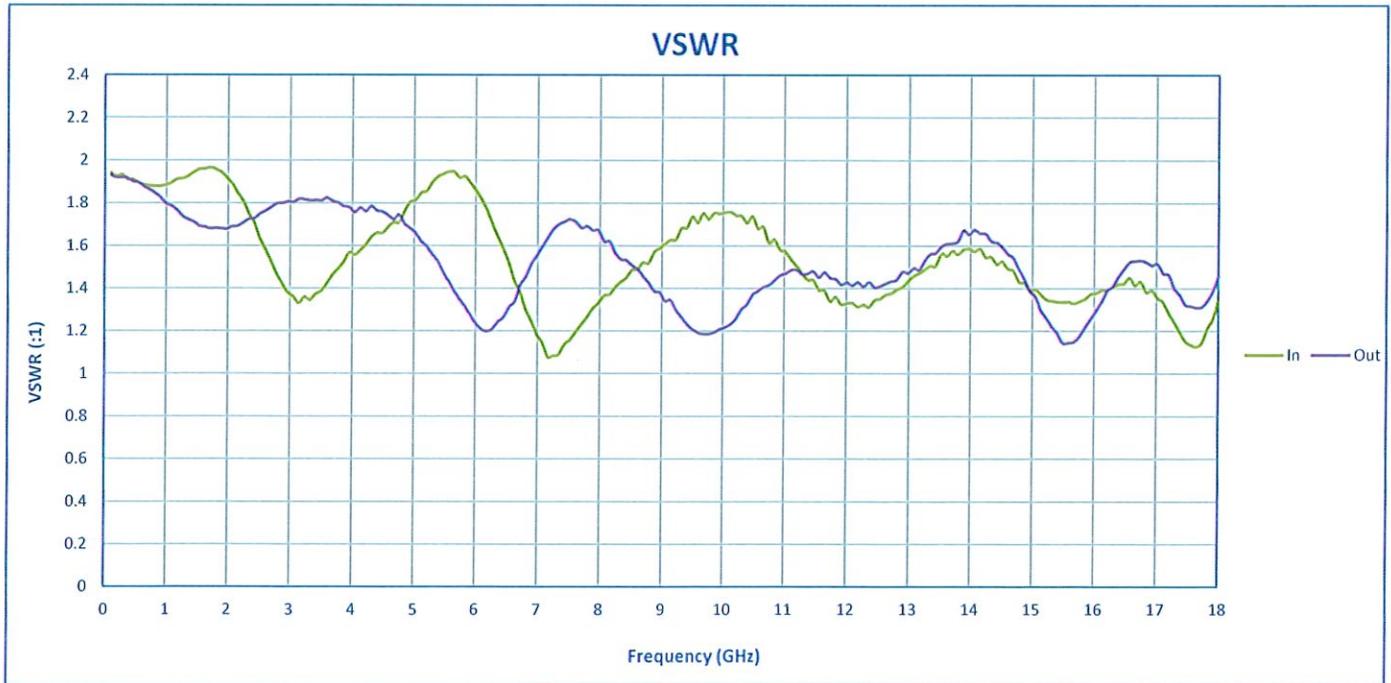
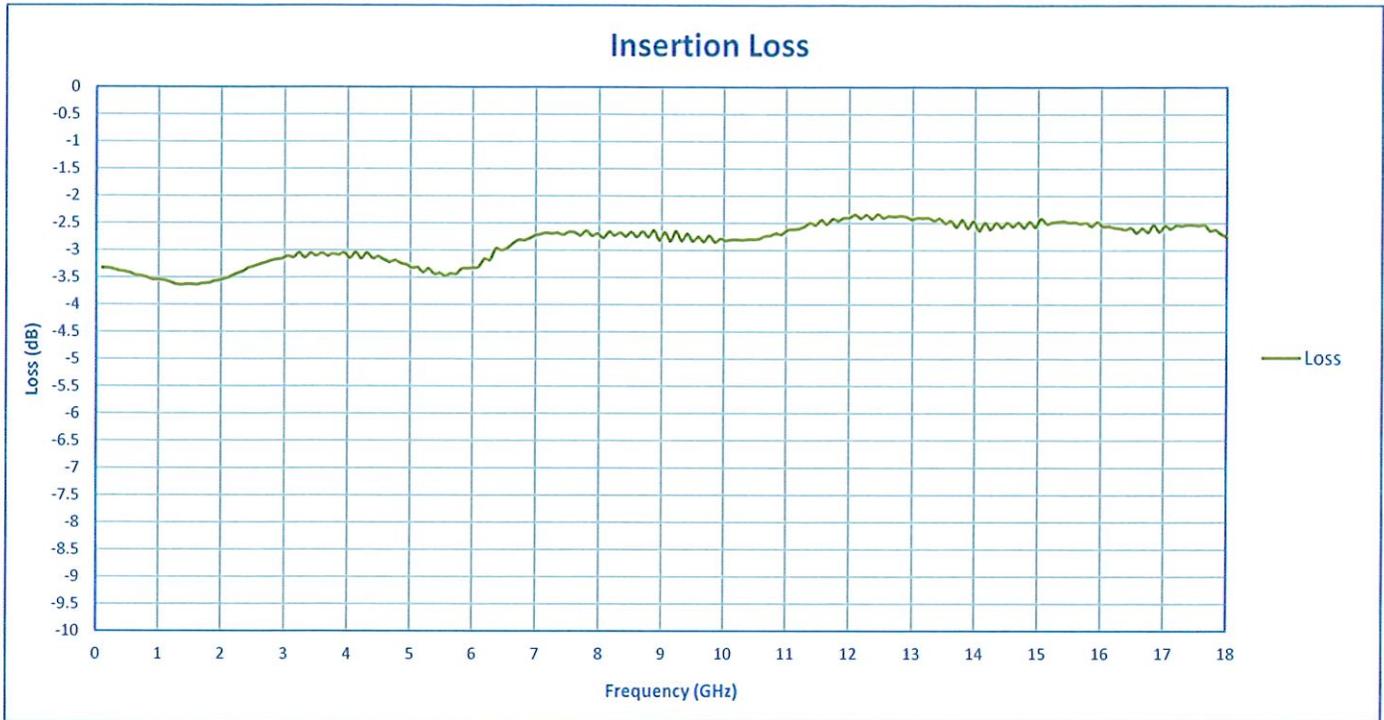
Tested By: A. Lopez
 Temperature: +25°C
 Date: 7/23/2025
 Drawing No: 27650240 REV: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	0.1 to 18 GHz	0.1 to 18 GHz	PMI QA2
2	Insertion Loss:	4.0 dB Max. 3.0 dB Goal.	3.64 dB See Graph	
3	VSWR	2.0:1 Max.	1.97 :1 See Graph	
4	Input Power:	10 Watts Max. (CW)	Pass See Typical Characteristics	
		1 Kw Peak Max. (1 μs PW, 1% Duty Cycle)	Pass See Typical Characteristics	
5	Flat Leakage:	+10.5 dBm Max.	Pass See Typical Characteristics	
			Pass See Typical Characteristics	
6	Recovery Time	250 ns Max. @ 1 kW Peak 100 ns Max. @ 10 W	Pass See Typical Characteristics	
			Pass See Typical Characteristics	

QA/QC Approval:  PMI QA2

Date: 7/28/2025

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