

**SUMMARY TEST  
ON  
LM-0R1G4G-100W-15DBM-SMF-ROHS**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model LM-0R1G4G-100W-15DBM-SMF-ROHS  
 Serial No: PL52011/2513

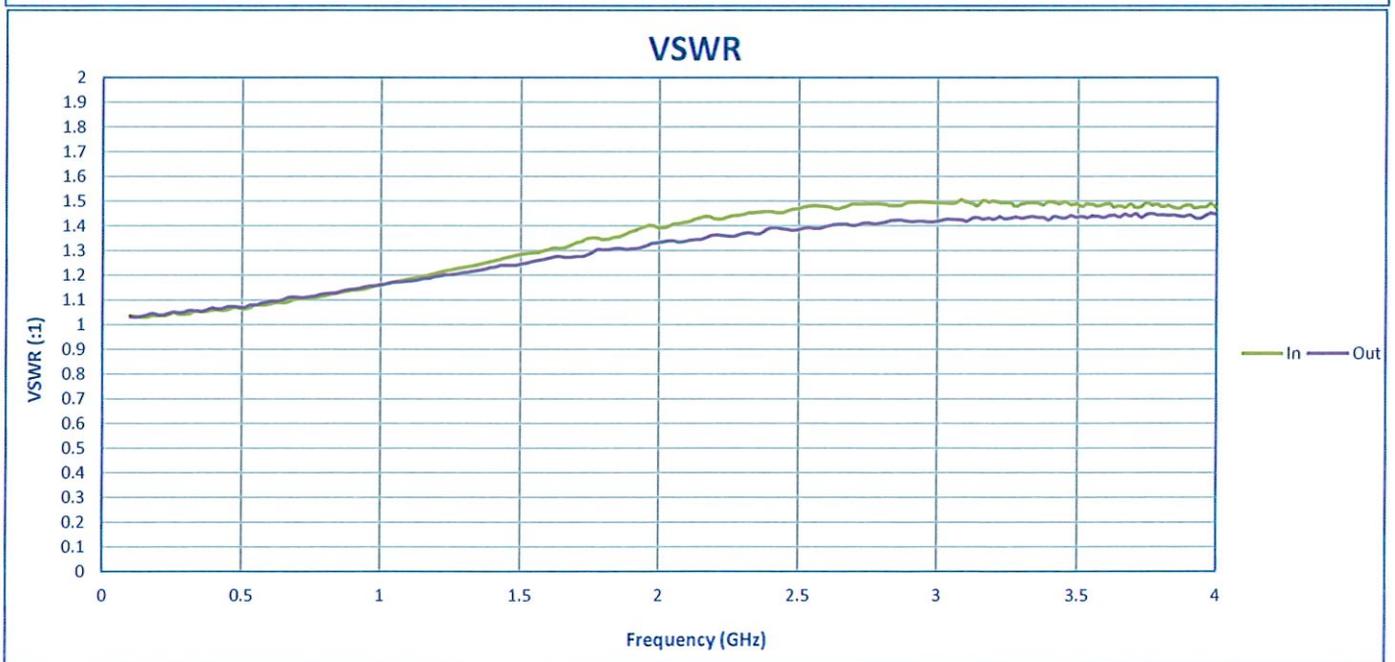
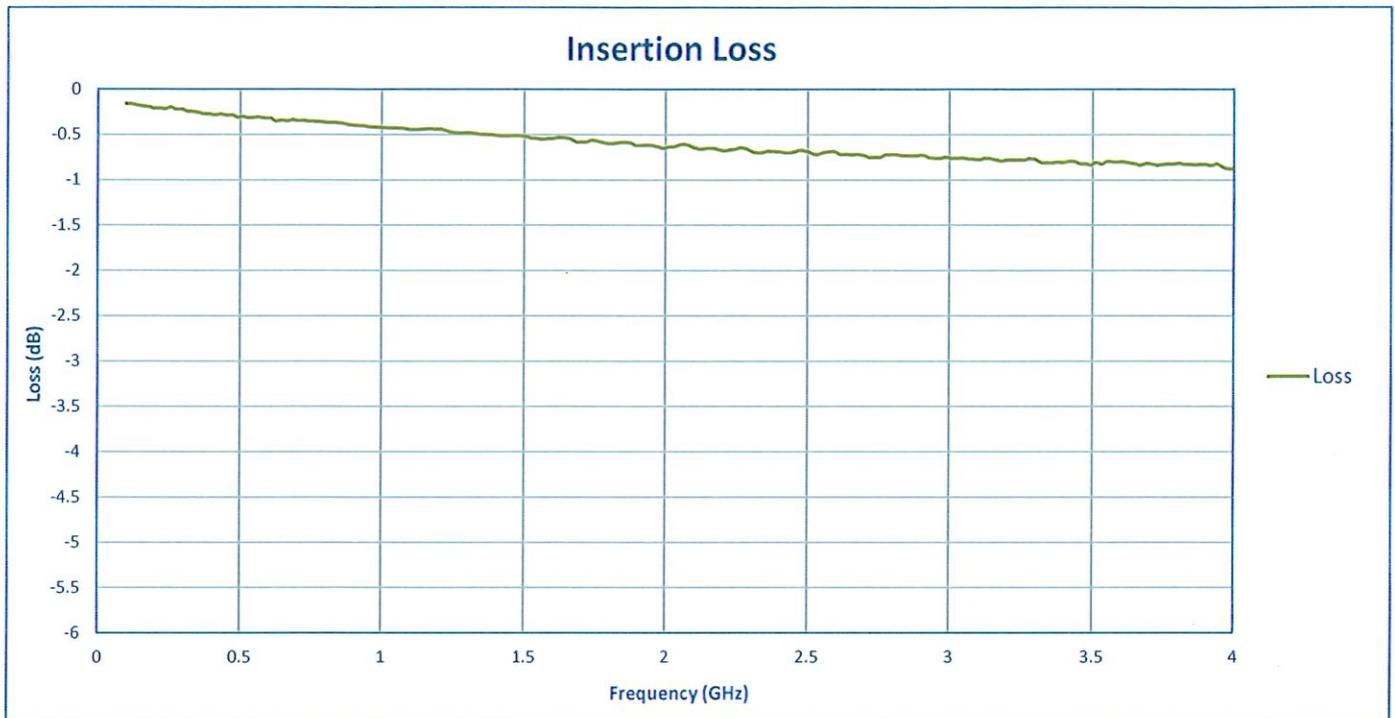
Tested By: A. Lopez  
 Temperature: +25°C  
 Date: 3/28/2025  
 Drawing No: 27649880      REV: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	0.1 to 4 GHz	0.1 to 4 GHz	PMI QA2
2	Insertion Loss: @ -10 dBm Input Power	1.5 dB Max.	0.88 dB See Graph	
3	VSWR: @ -10dBm Input Power	2.0:1 Max.	1.5 :1 See Graph	
4	RF Leakage Power: Flat	+15 dBm Max.	Pass See Typical Characteristics	
5	RF Input Power:	+50 dBm CW (100 W Max)	Pass See Typical Characteristics	
6	RF Input Peak Power:	+60 dBm CW 1 kW Max. 1% DC 1 us PW	Pass See Typical Characteristics	
7	Recovery Time:	'100 ns Max.	Pass See Typical Characteristics	

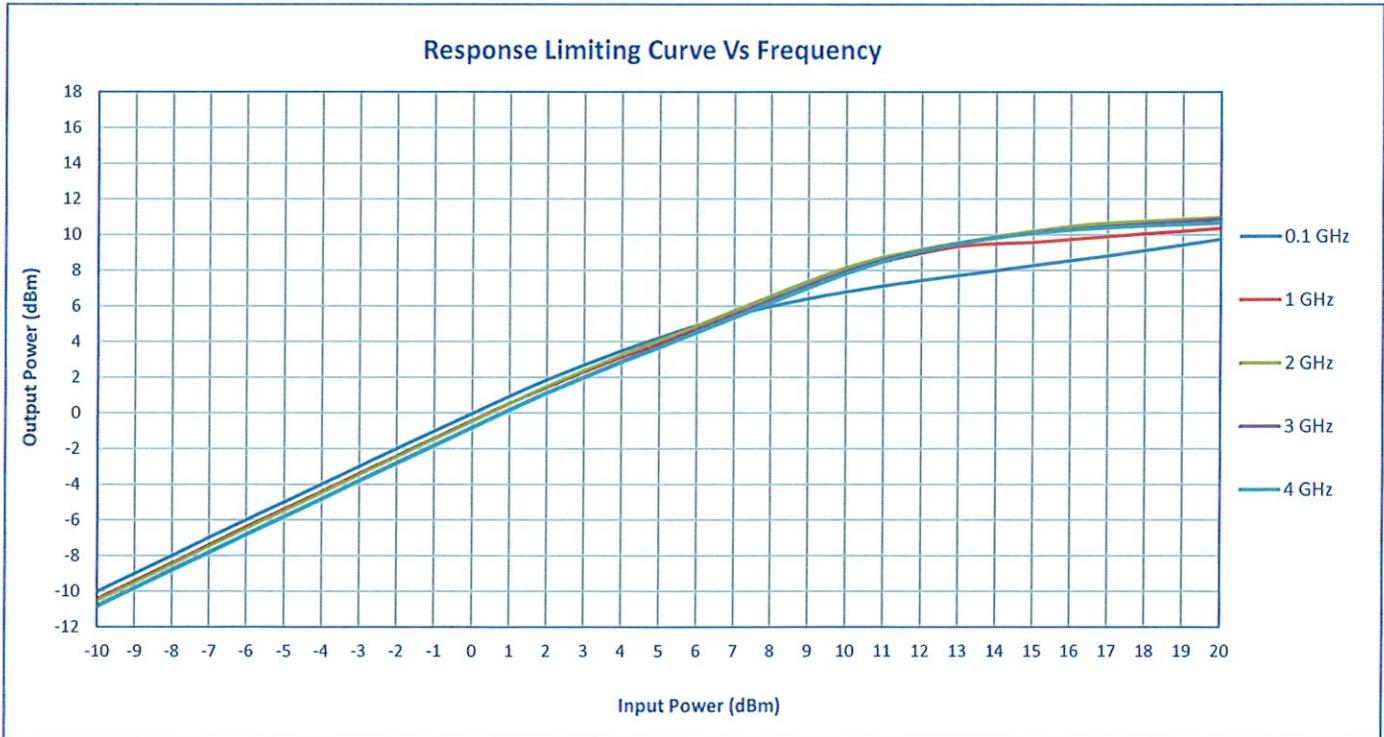
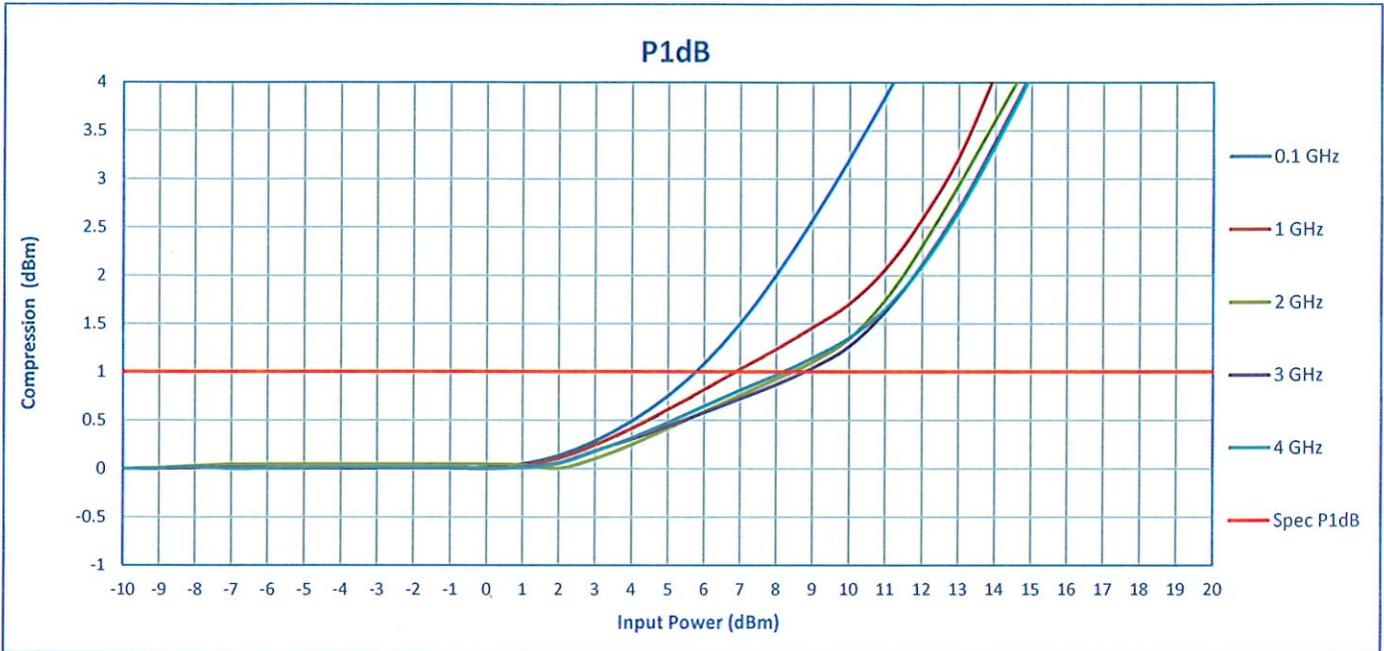
QA/QC Approval:  PMI  
QA2

Date: 3/28/2025

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