



**SUMMARY TEST DATA
ON
LM-20M15G-100W-15DBM-HERM**

Customer: _____
SO No: _____
Model No: LM-20M15G-100W-15DBM-HERM
Serial No: PL61511/2632

Tested By: V. Vasquez
Temperature: +25°C
Date: 8/7/2026
Drawing No: 27353660 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	20 MHz to 15 GHz	20 MHz to 15 GHz	PMI QA6
2	Insertion Loss:	1.8 dB Typ. 2.0 dB Max. @ -10 dBm Input Power	1.91 dB See Graph	
3	VSWR:	2.0:1 Max. @ -10 dBm Input Power	1.86:1 In 1.7:1 Out See Graph	
4	Limiting Threshold:	+ 5 dBm Min. (1 dB Compression)	+ 6 dBm See Graph	PMI QA6

* FOR ALL OTHER SPECIFICATIONS PLEASE SEE TYPICAL CHARACTERISTICS ON THE PMI WEBSITE

QA/QC Approval: _____

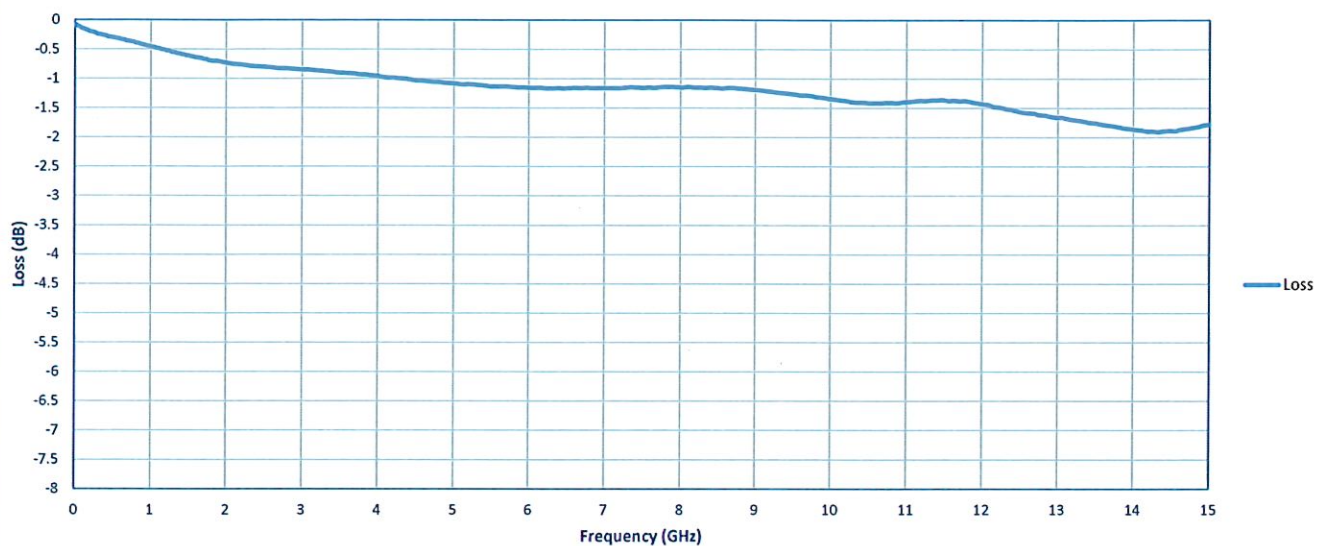
Anthony Karczy PMI
QA6

Date: _____

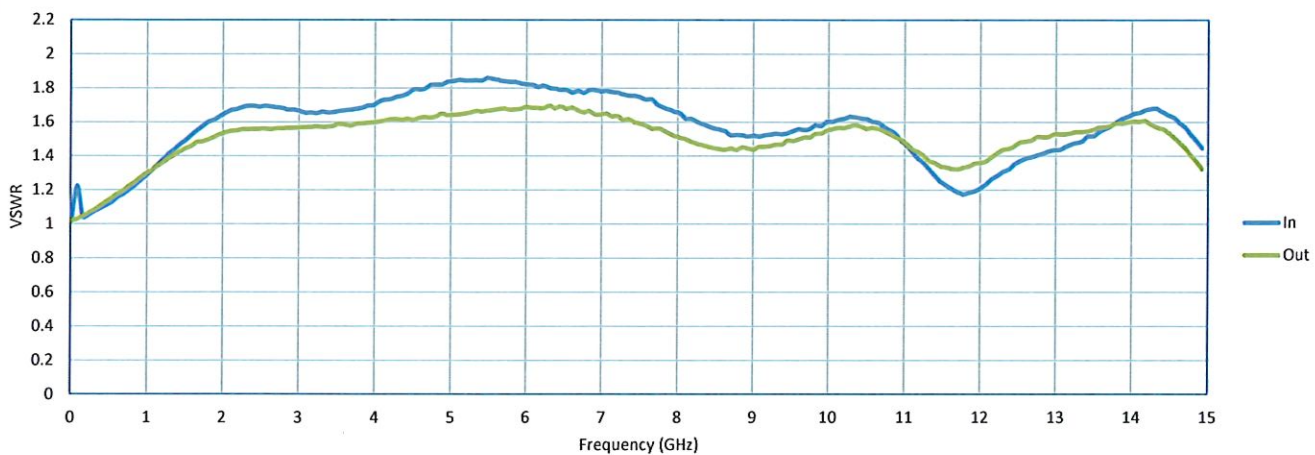
8/10/26

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Insertion Loss



VSWR



Limiter Response with Frequency

