



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

Customer: TERAWAVE, KOREA

SO No: 20250624-01-E

Model No: LM-20M15G-100W-15DBM-HERM

Serial No: PL61513/2632

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	1.95 dB See Graph	
3	VSWR:	2.0:1 Max. @ -10 dBm Input Power	1.97:1 In 1.8:1 Out See Graph	
4	Limiting Threshold:	+ 5 dBm Min. (1 dB Compression)	+ 5 dBm See Graph	PMI QA6

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

QA/QC Approval:

Anthony Karcly

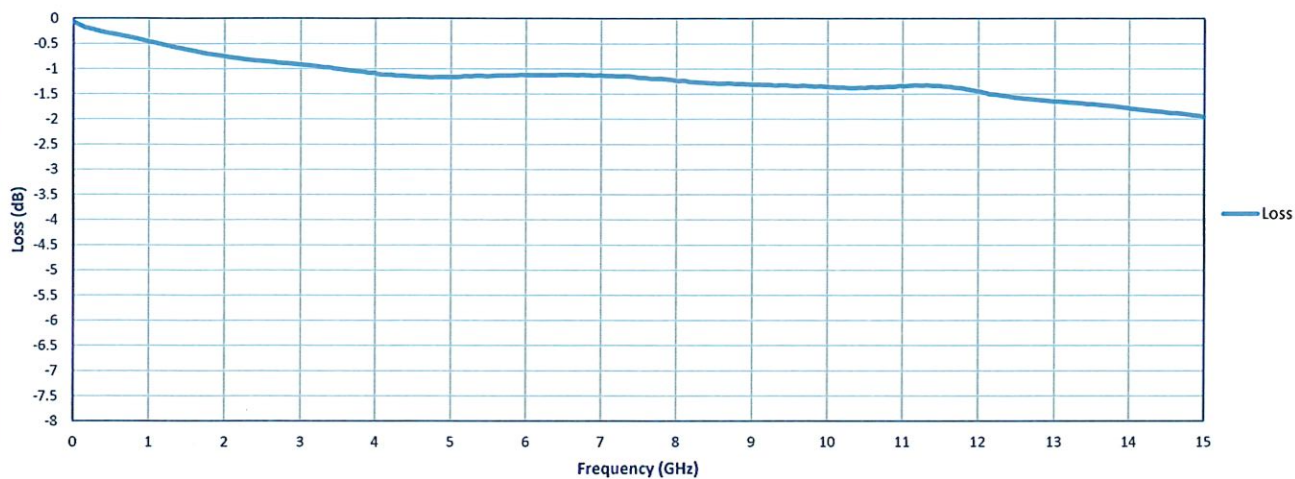
PMI
QA6

Date:

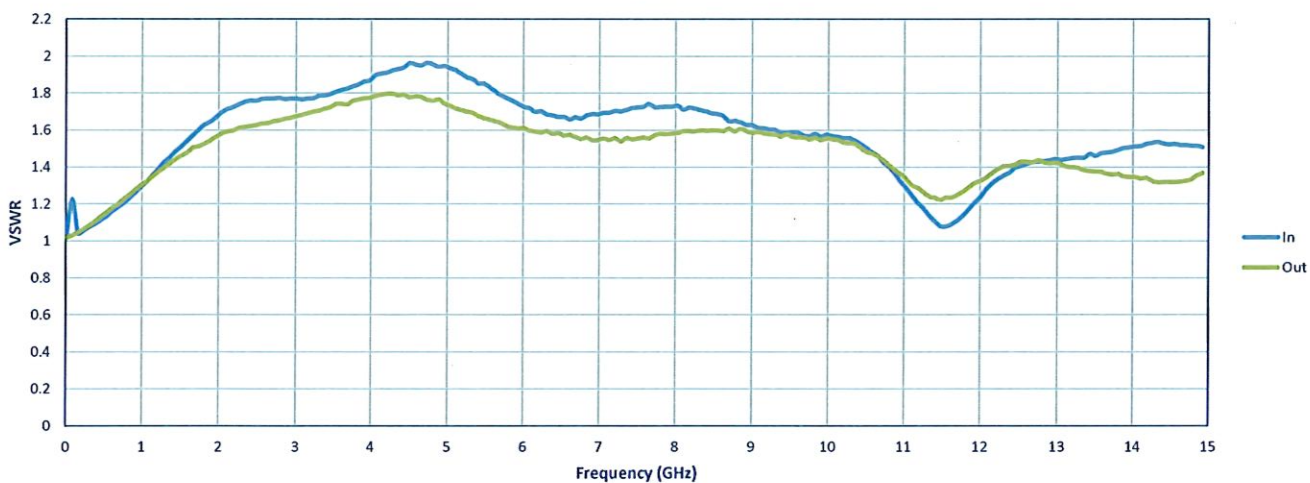
8/10/26

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Insertion Loss



VSWR



Limiter Response with Frequency

