



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

Customer: _____
SO No: _____
Model No: LM-2G18G-RAD-3W-19DBM-SMF
Serial No: PL55439/2539

Tested By: K Craven
Temperature: +25°C
Date: 9/22/2025
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 QA5
2	Insertion Loss:	2.5 dB Max.	2.1 dB See Graph	
3	VSWR:	2.0:1 Max.	1.85:1 In 1.86:1 Out See Graph	
4	Leakage Power:	80 mW (+19 dBm) Typ.	+ 15.07 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 QA5

QA/QC Approval:

Jordan Reid

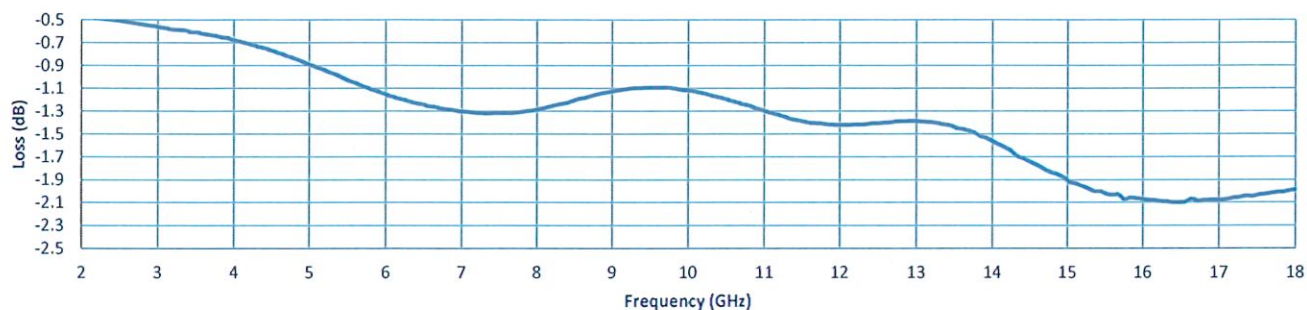
Date:

9/24/25

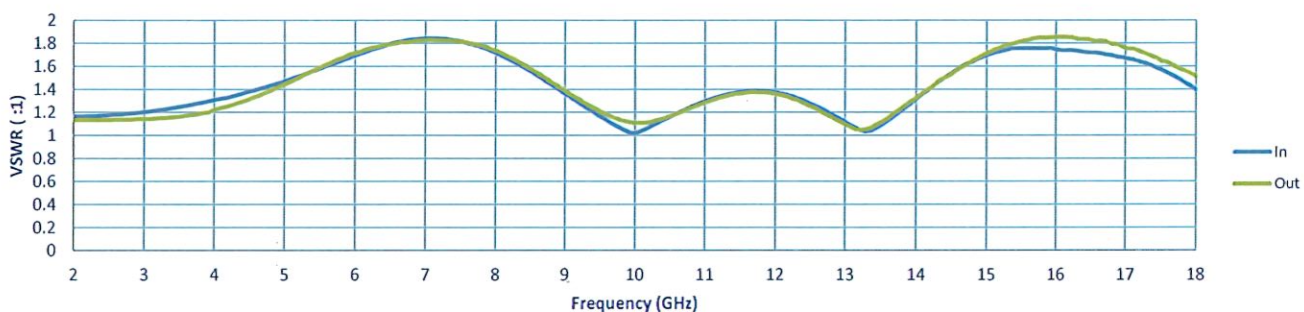
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Insertion Loss



VSWR



Limiter Response with Frequency

