



Tested By: John R.
Temperature: +25°C
Date: 1/24/2024
Drawing No: 27645640 REV

REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	8.5 GHz to 10.5 GHz	8.5 GHz to 10.5 GHz	PMI QA4
2	Insertion Loss:	1.6 dB Max.	1 dB See Graph	
3	VSWR:	1.7:1 Max.	1.39:1 In 1.48:1 Out See Graph	
4	Leakage: (Output Power)	+13 dBm Max. CW	Pass See Typical Characteristics	
5	Input Power:	30 dBm Max. (1W CW)	Pass See Typical Characteristics	
6	Limiting Threshold:	+ 10 dBm Typ.	+ 7 dBm See Graph	PMI QA4

QA/QC Approval:

Cameron Kelley PM
QA4

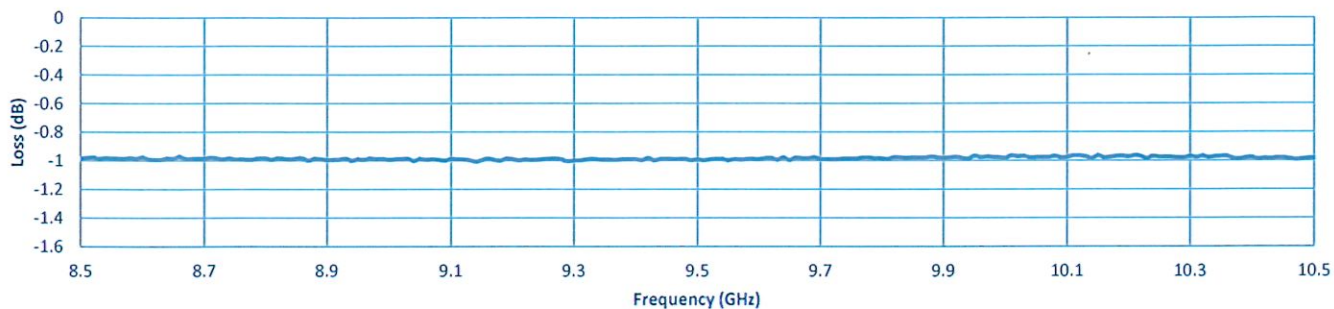
Date: 01/25/24

7309-A Grove Road Frederick, MD 21704 USA Phone: (301) 662-5019 Fax: (301) 662-1731
Email: sales@pmi-rf.com

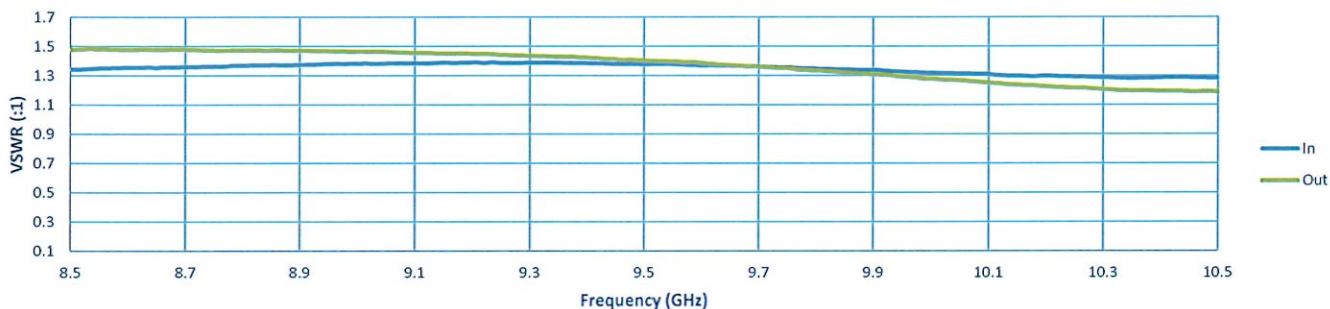
SUMMARY TEST DATA ON LM-8D5G10D5G-1W-13DBM-SFM

PL43992/2404

Insertion Loss



VSWR



Limiter Response with Frequency

