SUMMARY TEST DATA
ON
LM-218-14-200W-SMF

Customer:
SO No:
Model No: LM-218-14-200W-SMF
Serial No: 65220
Part No:

Tested By: Anuar P.
Temperature: +25°C
Date: 9/29/2026
Drawing No: 27622631 **REV:** A1

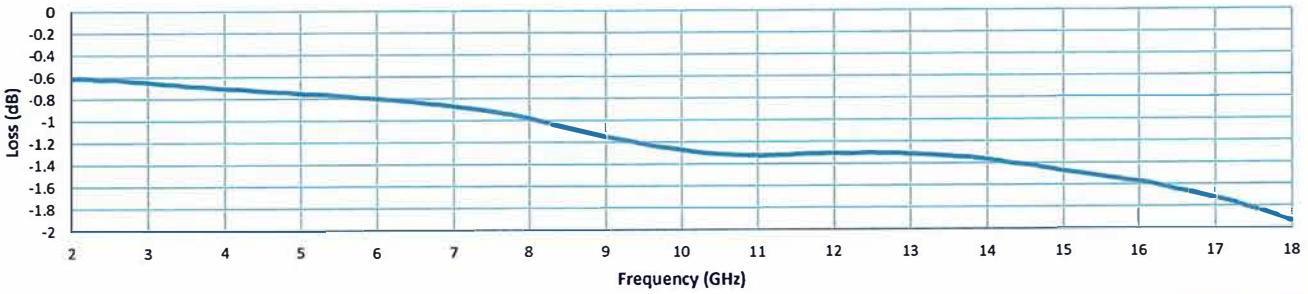
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	**Frequency Range:**	2 GHz to 18 GHz	**2 GHz to 18 GHz**	PMI QA5
2	**Insertion Loss:** @ -10 dBm Input	2.0 dB Max.	**1.94 dB See Graph**	
3	**VSWR:** @ -10 dBm Input	2.0:1 Max.	**In 1.3:1 Out 1.35:1 See Graph**	
4	**Leakage:** @ 1 Watt CW Input	+14 dBm Max.	**+13 dBm** See Typical Characteristics	
5	**Recovery Time:** @ Pin +27dBm	100 ns Max.	**Pass** See Typical Characteristics	
6	**Average Power:**	1 Watt CW	**Pass** See Typical Characteristics	
7	**Peak Power:**	200 Watts, 1 usec. 0.1% Duty Cycle	**Pass** See Typical Characteristics	
8	**Limiting Threshold:**	+6 dBm Typ.	**+5 dBm See Graph**	PMI QA5

QA/QC Approval: Joshua Lloyd **Date:** 9/30/26

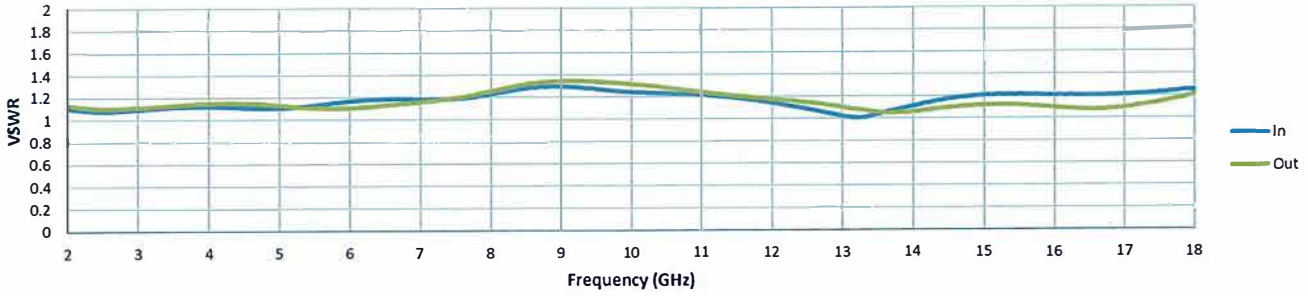
7309-A Grove Road Frederick, MD 21704 USA Phone: (301) 662-5019 Fax: (301) 662-1731
Email: sales@pmi-rf.com

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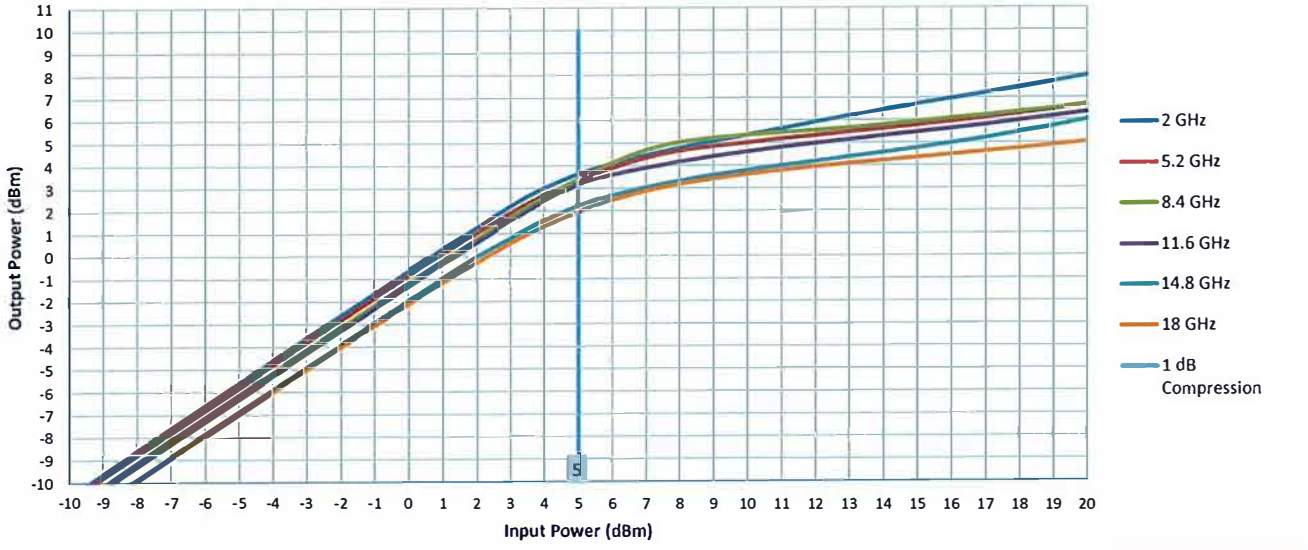
Insertion Loss @ -10 dB



VSWR @ -10 dB



Limiter Response with Frequency



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