

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

Customer: _____
 SO No: _____
 Model No: LM-218-14-200W-SMF
 Serial No: 24050
 Part No: _____

Tested By: John R.
 Temperature: +25°C
 Date: 11/23/2022
 Drawing No: 27610986 REV: A1

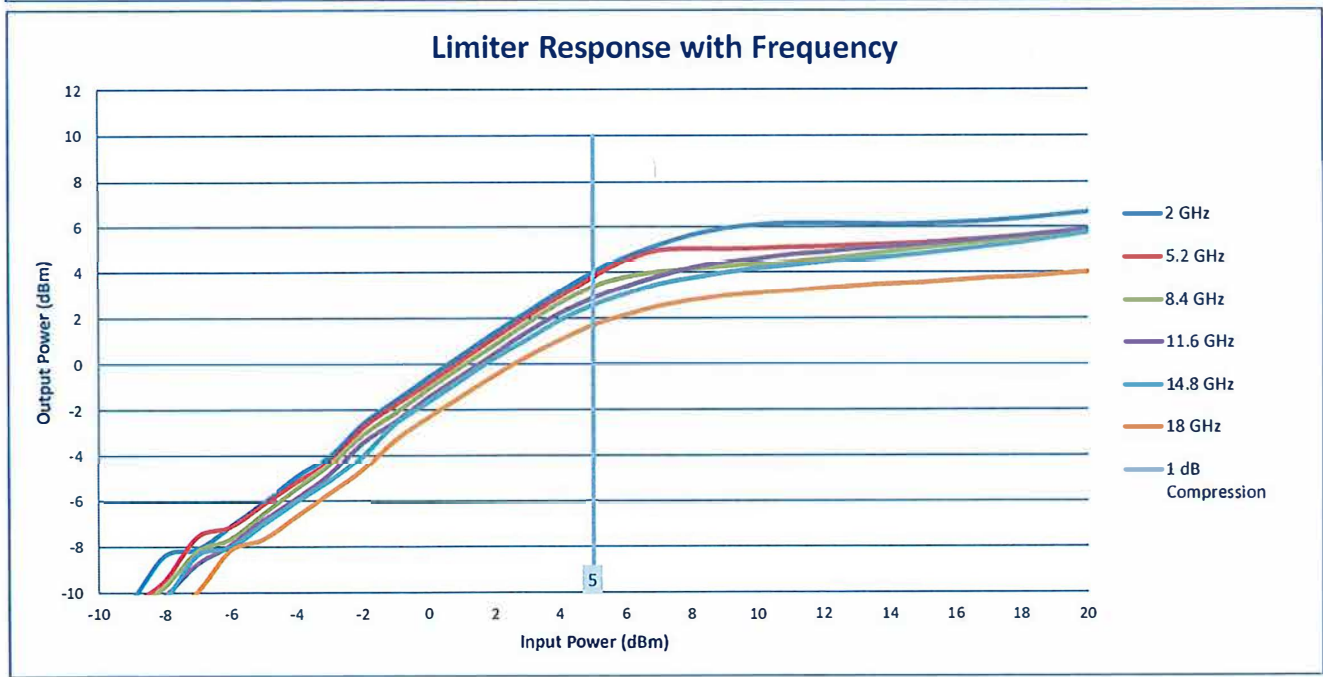
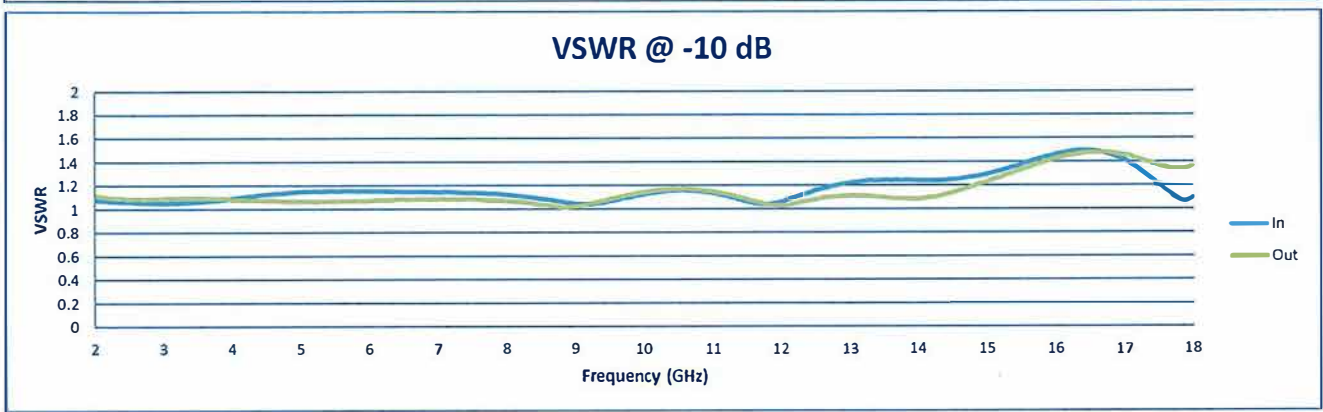
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC	
1	Frequency Range:	2 GHz to 18 GHz	2 GHz to 18 GHz	PMI QA2	
2	Insertion Loss: @ -10 dBm Input	2.0 dB Max. 1.5 dB Typ.	1.83 dB See Graph		
3	VSWR: @ -10 dBm Input	2.0:1 Max. 1.5:1 Typ.	In 1.49:1 Out 1.48:1 See Graph		
4	Leakage: @ 1 Watt CW Input	+14 dBm Max. +10 dBm Typ.	+13 dBm See Typical Characteristics		
5	Recovery Time:	100 ns MAX @ 1Watt CW	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 QA2

QA/QC Approval:  PMI QA2 Date: 11/23/2022

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 Email: sales@pmi-rf.com

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