

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

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: LM-218-14-200W-SMF-HERM  
 Serial No: 64944  
 Part No: \_\_\_\_\_

Tested By: K Craven  
 Temperature: +25°C  
 Date: 3/19/2026  
 Drawing No: 27613532      REV: A1

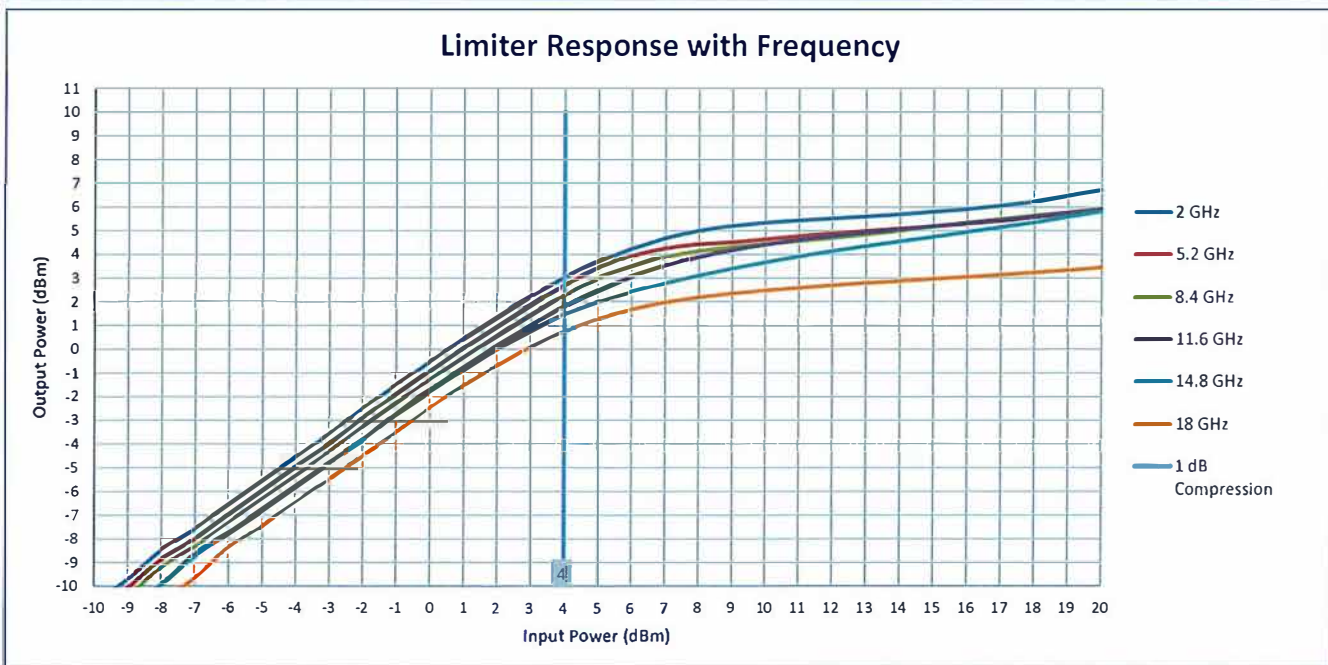
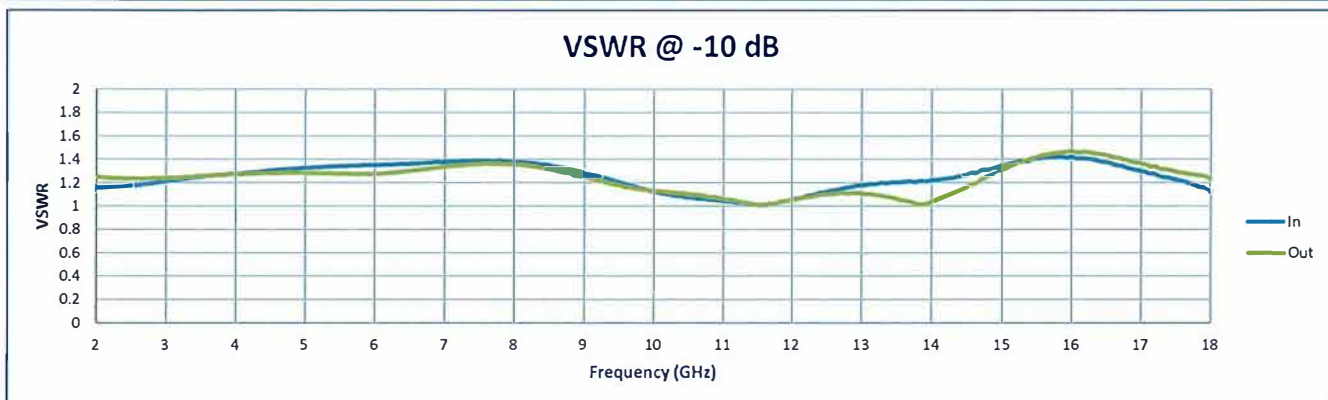
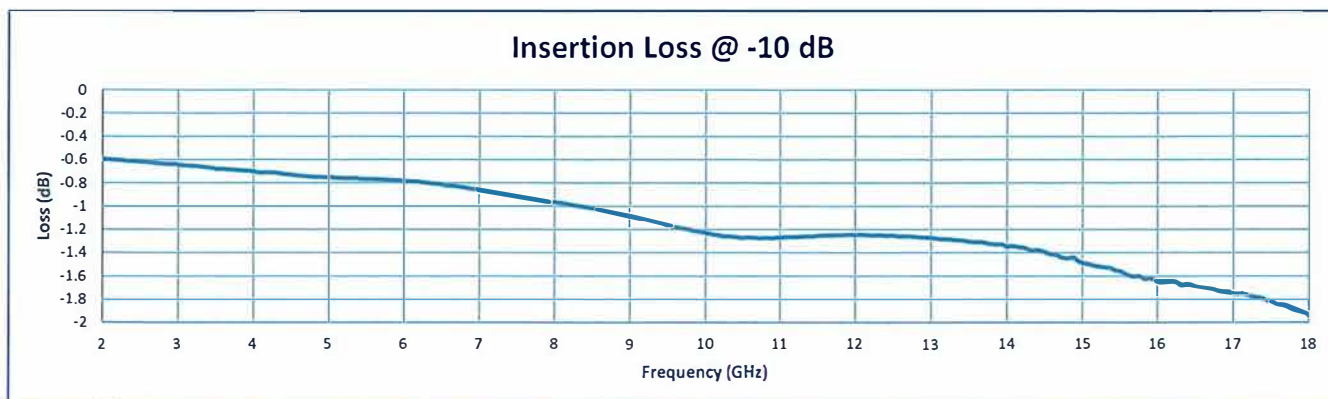
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	2 GHz to 18 GHz	2 GHz to 18 GHz	PMI QAS
2	Insertion Loss: @ -10 dBm Input	2.0 dB Max.	1.93 dB See Graph	
3	VSWR: @ -10 dBm Input	2.0:1 Max.	In 1.42:1 Out 1.47:1 See Graph	
4	Leakage: @ 1 Watt CW Input	+14 dBm Max.	+13 dBm 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.	+4 dBm See Graph	

QA/QC Approval: *Jordan Reed*      Date: 3-26-26



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64944



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