

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

Customer: _____
 SO No: _____
 Model No: LM-218-14-200W-SMF-HERM
 Serial No: 64952
 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 QA5 |
| 2 | Insertion Loss: @ -10 dBm Input | 2.0 dB Max. | 1.92 dB See Graph | |
| 3 | VSWR: @ -10 dBm Input | 2.0:1 Max. | In 1.43:1 Out 1.41:1 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. | +3 dBm See Graph | |

QA/QC Approval: _____

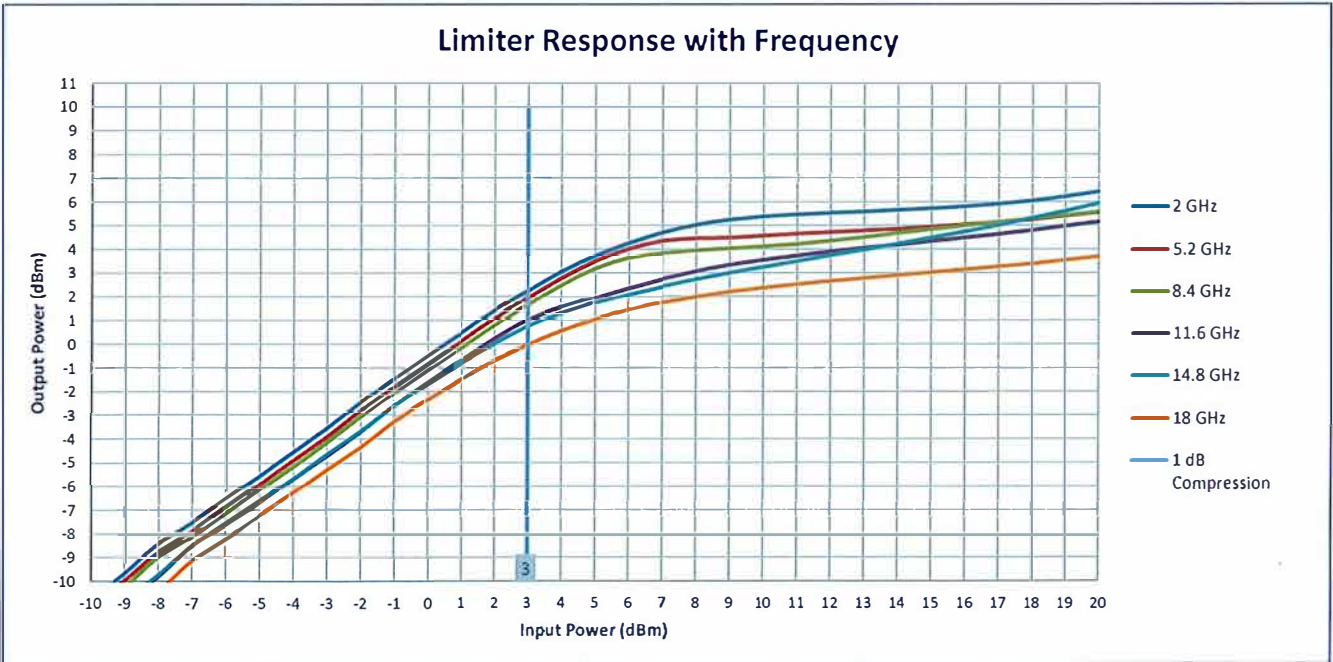
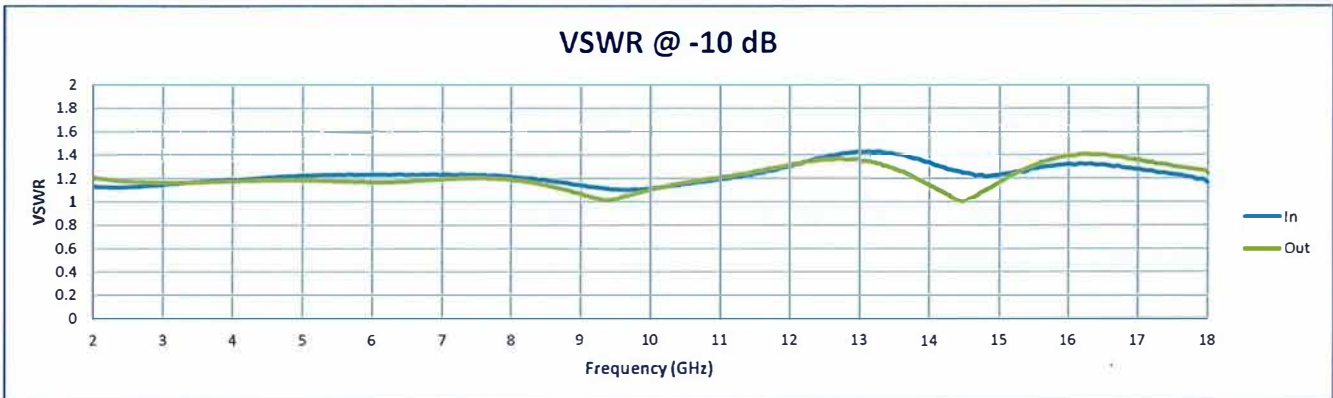
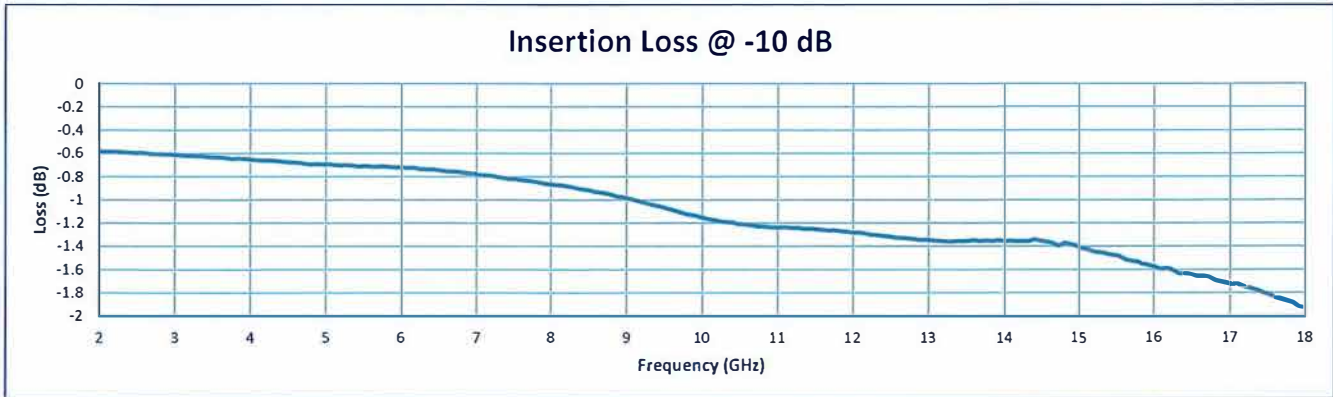
Jordan Ryd

Date: _____

3-26-26

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64952



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