

**SUMMARY TEST DATA  
 ON  
 LM-1G18G-16-4W-SMF**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: LM-1G18G-16-4W-SMF  
 Serial No: PL59870/2620  
 Part No: \_\_\_\_\_

Tested By: K Craven  
 Temperature: +25°C  
 Date: 5/5/2026  
 Drawing No: 27634041      REV: A2

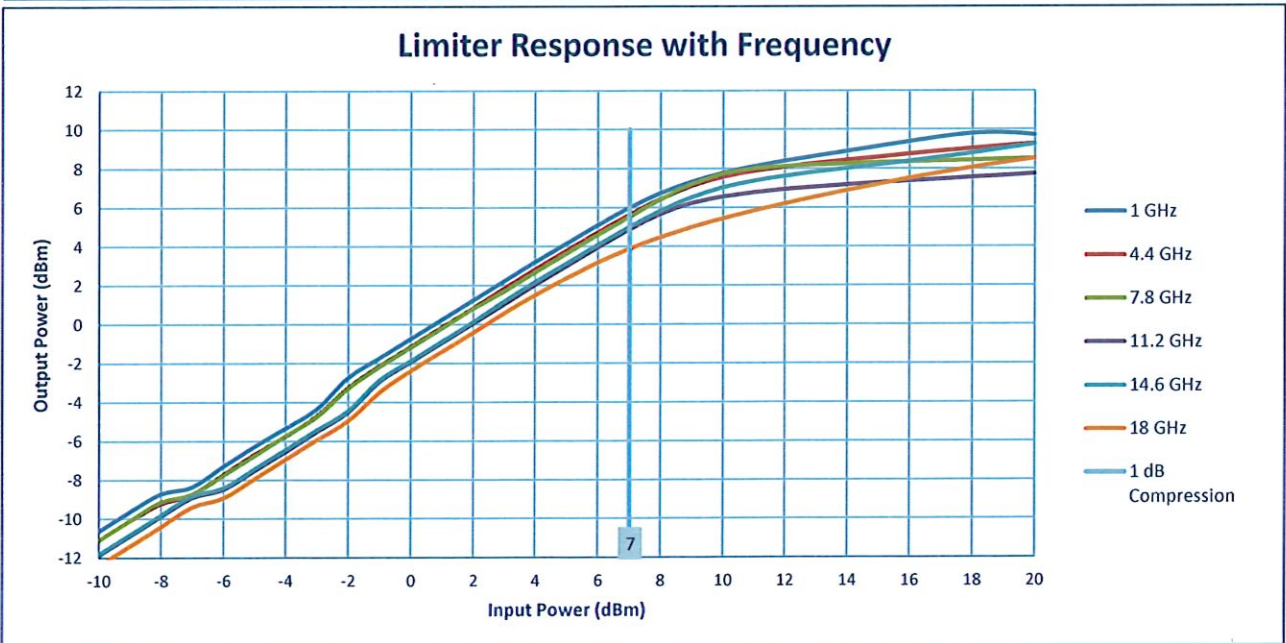
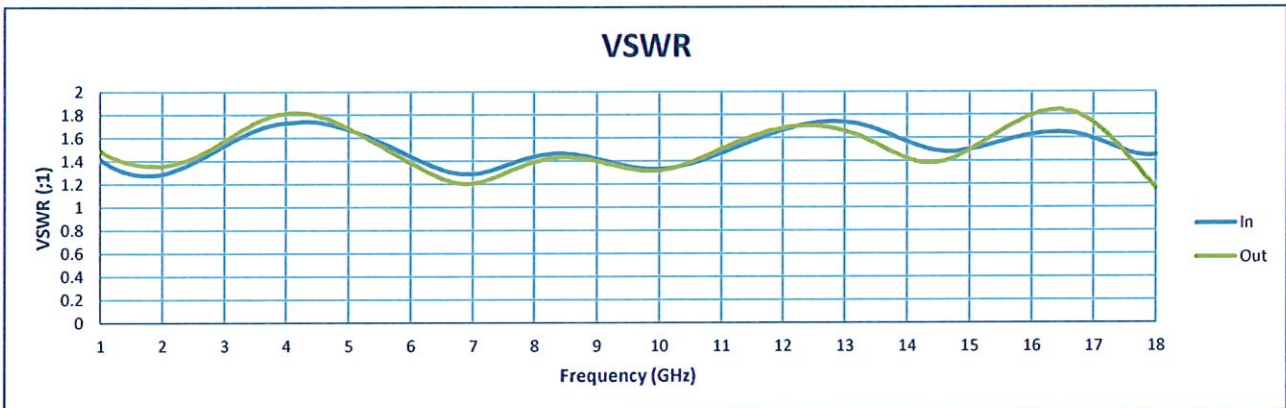
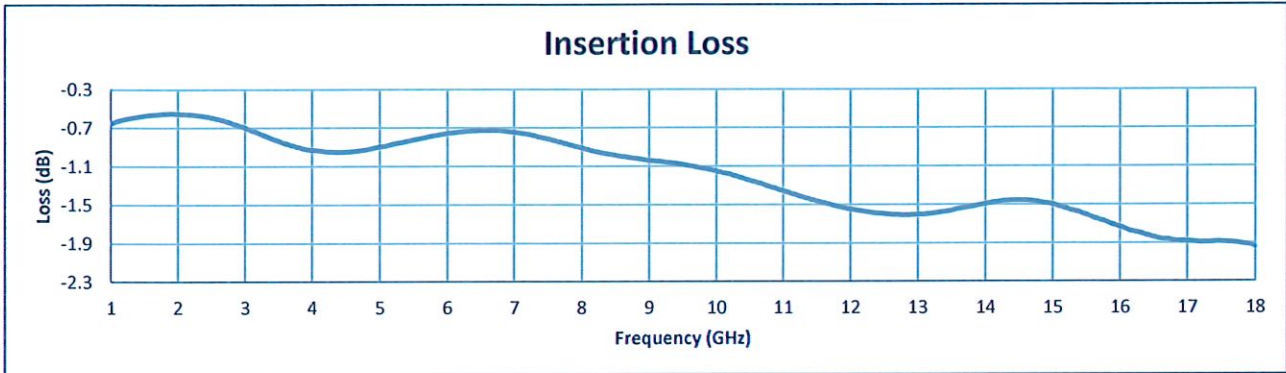
| TEST ITEM NO. | PARAMETERS          | SPECIFIED VALUE                      | TEST RESULTS                         | REMARKS QA/QC |         |
|---------------|---------------------|--------------------------------------|--------------------------------------|---------------|---------|
| 1             | Frequency Range:    | 1.0 to 18.0 GHz                      | 1.0 to 18.0 GHz                      | PMI QA6       |         |
| 2             | Insertion Loss:     | 2.3 dB Max.<br>@ -10 dBm Input Power | 1.94 dB<br>See Graph                 |               |         |
| 3             | VSWR:               | 2.0:1 Max.<br>@ -10 dBm Input Power  | 1.74:1 In<br>1.84:1 Out<br>See Graph |               |         |
| 4             | Limiting Threshold: | +5 dBm Min.<br>(1 dB Compression)    | +7 dBm<br>See Graph                  |               | PMI QA6 |

\* FOR ALL OTHER SPECIFICATIONS, SEE TYPICAL CHARACTERISTICS ON THE PMI WEBSITE

QA/QC Approval: *Anthony Kravitz* PMI QA6      Date: 5/19/26

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