



SUMMARY TEST DATA ON HP-2G-1780-SMA-FM

PL61610/2633

Customer: _____
SO No: _____
Model No: HP-2G-1780-SMA-FM
Serial No: PL61610/2633

Tested By: K Craven
Temperature: +25°C
Date: 8/10/2026
Drawing No: 27654820 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	PassBand:	2000 MHz to 18000 MHz	2000 MHz to 18000 MHz	PMI QA6
2	3 dB Cut Off Frequency:	1780 MHz	1780 MHz	
3	Insertion Loss: (Passband)	0.5 dB Typ., 1.0 dB Max	0.71 dB (See Plot)	
4	VSWR: (Passband)	1.5:1 Typ., 2.0:1 Max	1.73:1 (See Plot)	
5	Rejection: (@ 870 MHz)	80 dB Min.	94 dB (See Plot)	PMI QA6

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

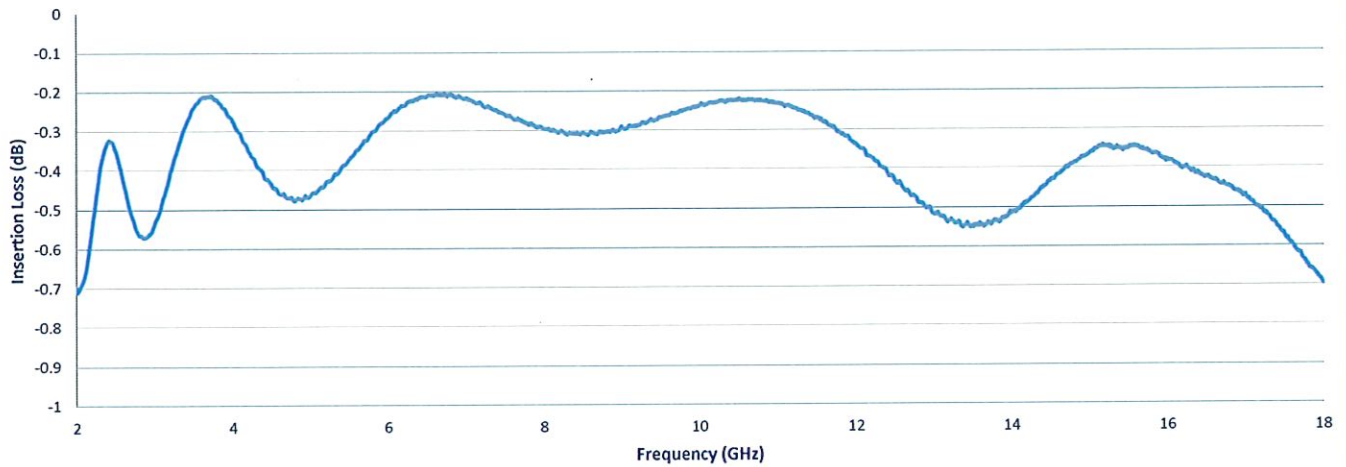
QA/QC Approval: Anthony Craven PMI
QA6

Date: 8/17/26

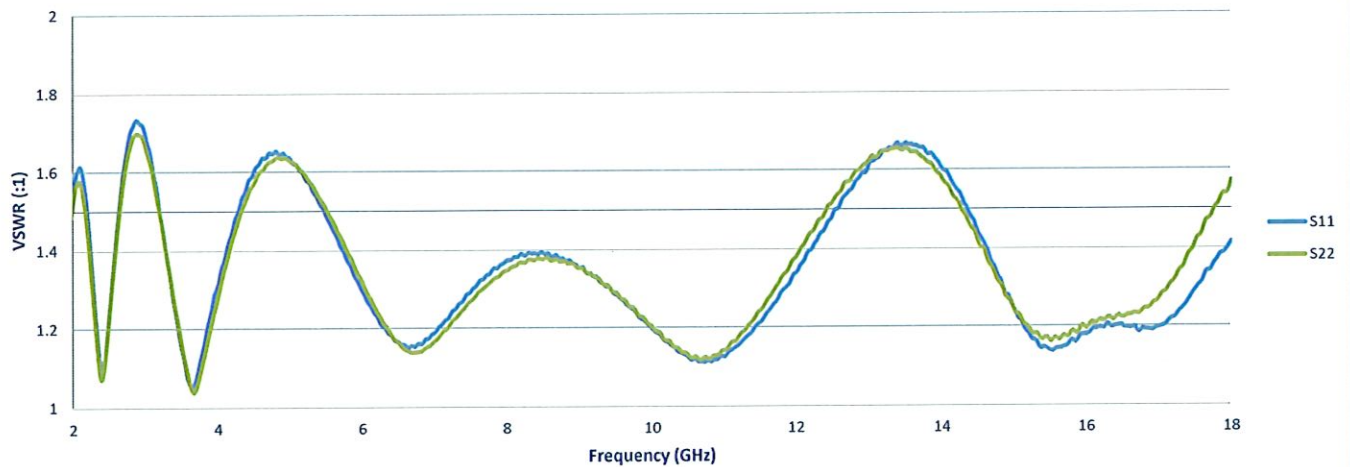
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Insertion Loss vs Frequency (@PassBand)



VSWR vs Frequency (@PassBand)



Rejection vs Frequency

