

**SUMMARY TEST DATA
ON
QC-2G18G-90**

Customer: _____
SO No: _____
Model No: QC-2G18G-90
Serial No: PL48083/2437

Tested By: K Craven
Temperature: 25°C
Date: 9/20/2024
Drawing: 27649540 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 @ +25°C	1.3 dB Max.	1.19 dB	PMI QA2
3	Isolation	20 dB Min.	20.5 dB	
4	VSWR: In/Out	1.4:1 Max.	1.26:1 In	
			1.33:1 Out	
5	Amplitude Balance	±0.5 dB Max.	±0.43 dB	PMI QA2
6	Phase Balance	±5° Max.	±0.97°	

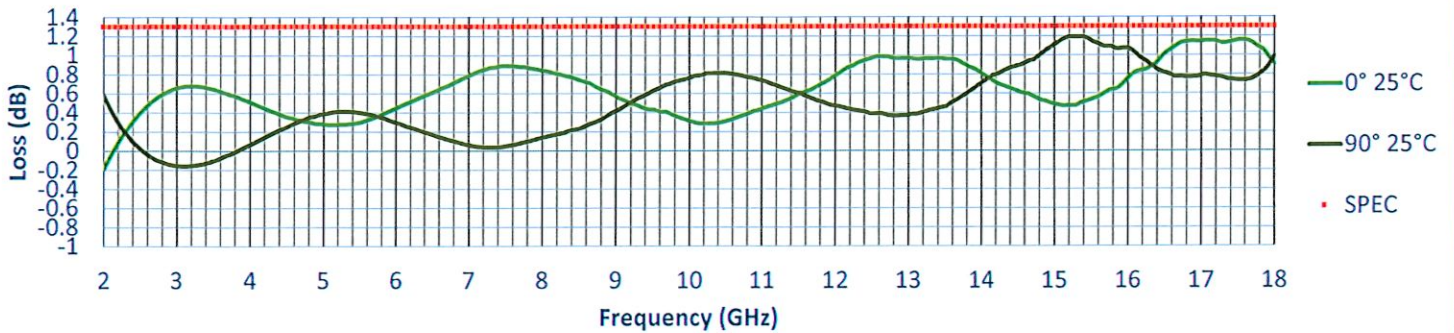
QA/QC Approval:  PMI
QA2

Date: 9/27/2024

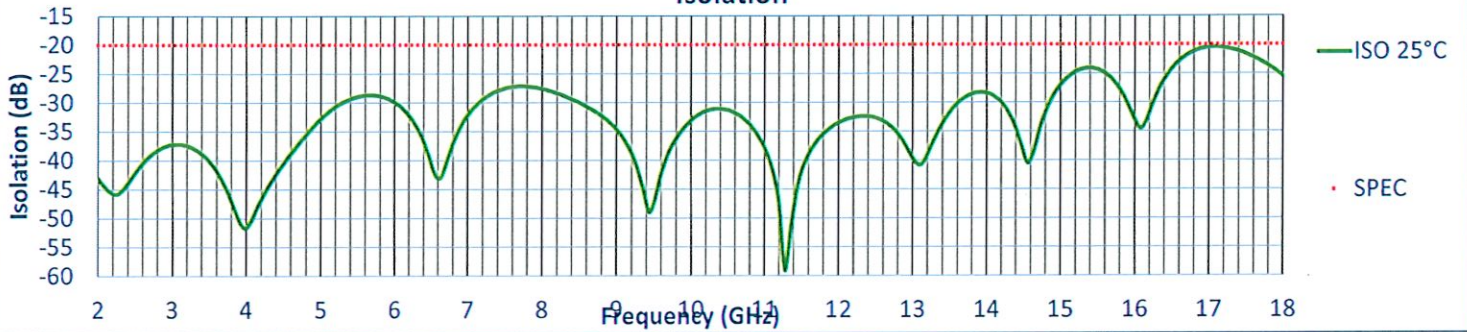
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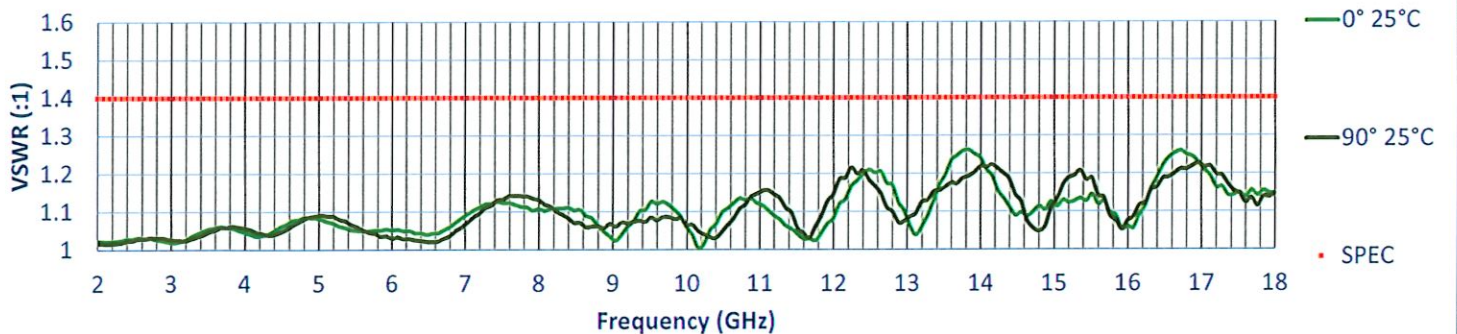
Insertion Loss



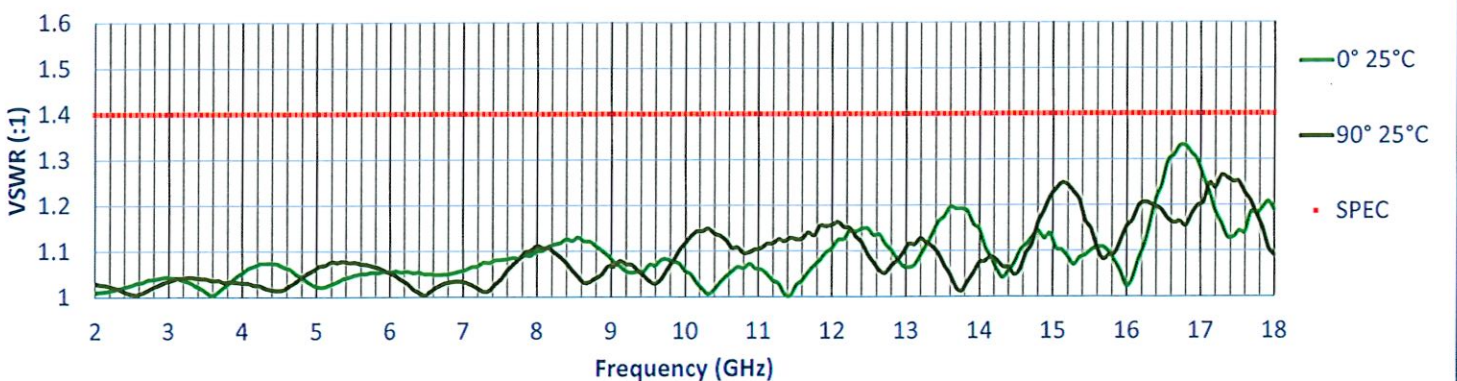
Isolation



Input VSWR



Output VSWR



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