

**SUMMARY TEST DATA
 ON
 QC-1G18G**

Customer: _____
 SO No: _____
 Model No: QC-1G18G
 Serial No: PL58425/2610

Tested By: Oliver Khup
 Temperature: 25°C
 Date: 3/5/2026
 Drawing: 27650380 Rev: A1

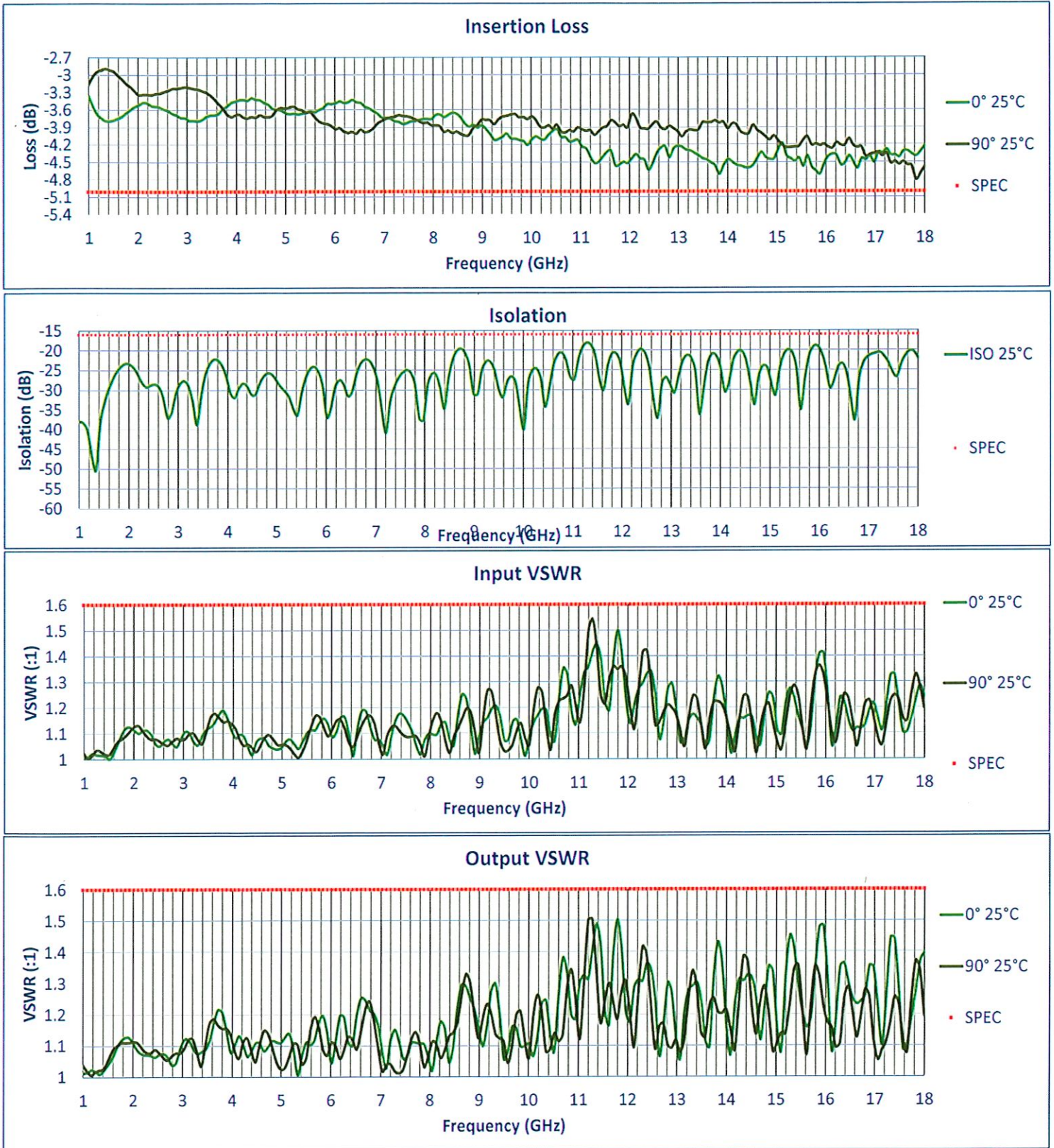
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA/QC
1	Frequency Range	1 GHz to 18 GHz	1 GHz to 18 GHz	PMI QAS
2	Isolation	16 dB Min.	18.1 dB	
3	VSWR	1.6:1 Max.	1.54:1 In 1.5:1 Out	
4	Coupling	3 dB	3 dB	
5	Insertion Loss	2 dB Max.	1.79 dB	
6	Power	300 W CW Max. 3000 W Peak Max.	Pass See Typical Characteristics	
7	Amplitude Balance	±0.9 dB Max.	±0.45 dB	
8	Phase Balance	±8° Max.	±1.61°	PMI QAS

QA/QC Approval: *Jordan Ryd*

Date: 3-13-26

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