

**SUMMARY TEST DATA
ON
APD-2-800M2D5G-NFF-50W**

Customer: _____
 SO No: _____
 Model No: _____
 Serial No: 34185

Tested By: K Craven
 Temperature: +25°C
 Date: 6/20/2023
 Drawing No: 27627902 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	0.8 to 2.5 GHz	0.8 to 2.5 GHz	PMI QA2	
2	Insertion Loss:	≤0.4 dB	0.27 dB See Plot		
3	VSWR:	≤1.25:1	1.14:1 1.08:1 See Plot		
4	Isolation:	22 dB Min.	28 dB See Plot		
5	Amplitude Balance:	±0.2 dB	0.02 dB See Plot		
6	Phase Balance:	±2°	0.6° See Plot		
7	Power Handling:	Forward ≤50 W Reversed ≤1 W	See Typical Characteristics		
8	Impedance:	50 Ω	See Typical Characteristics		PMI QA2

QA/QC Approval: _____



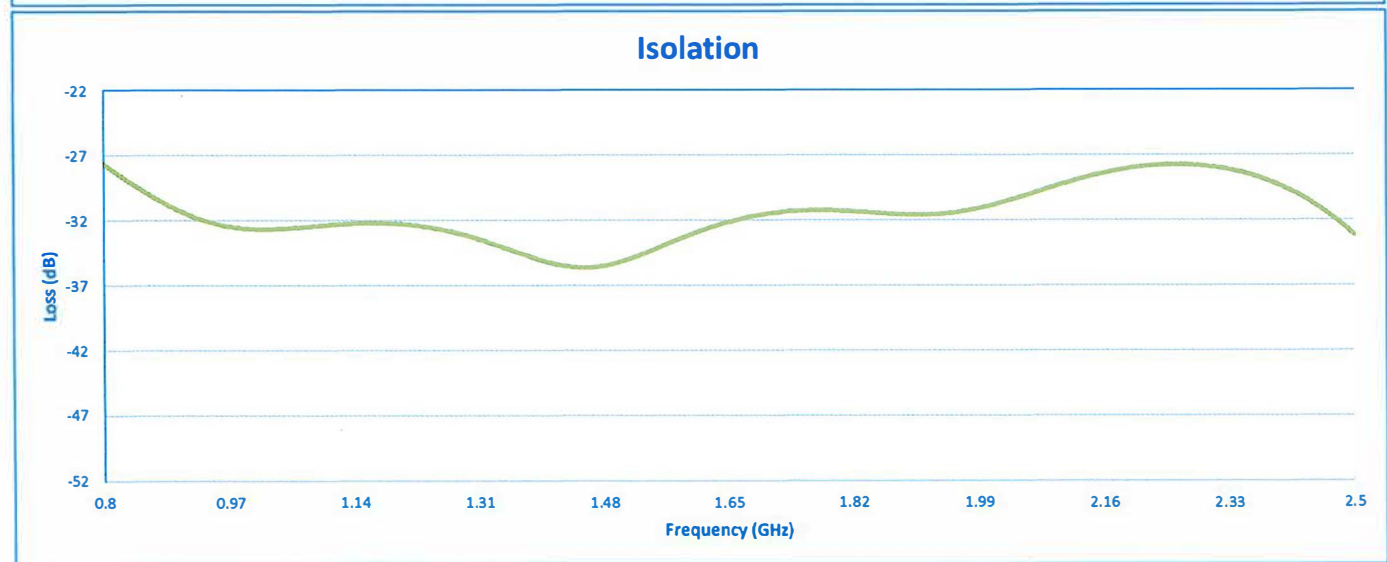
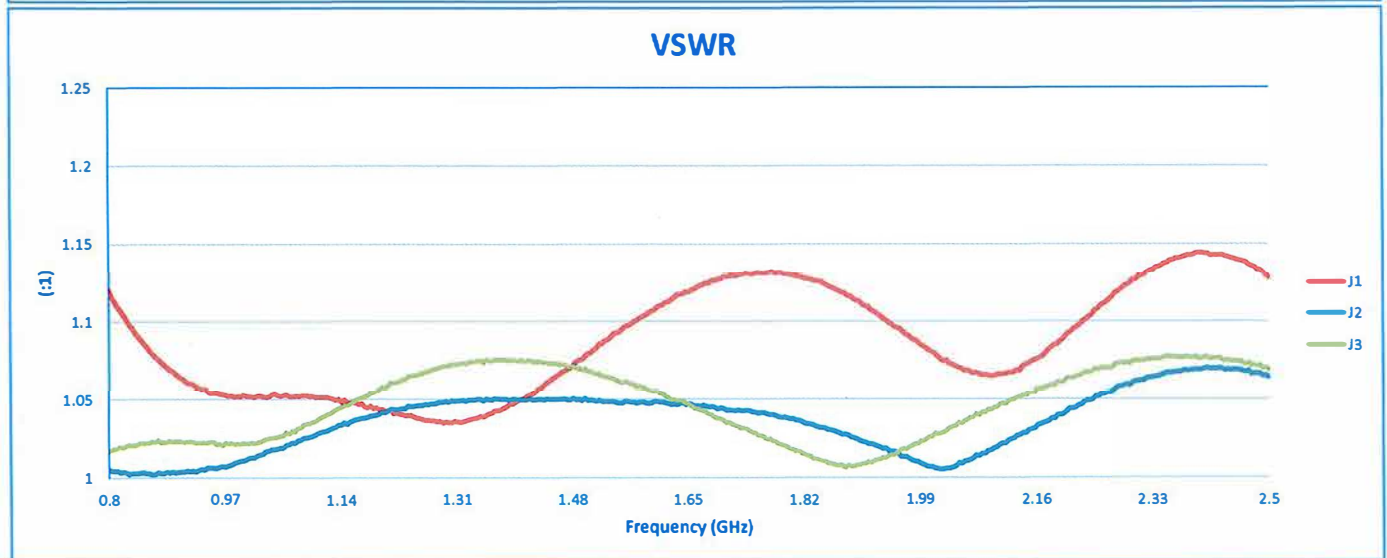
PMI
QA2

Date: _____

6/21/2023

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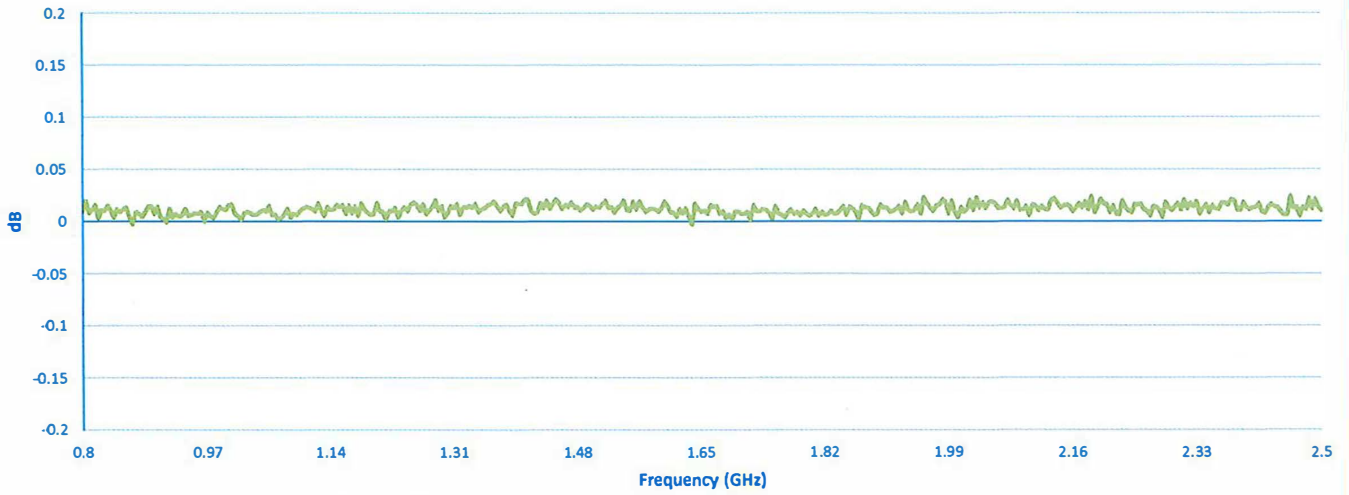
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Amplitude Balance



Phase Balance

