


Summary Test Data ON APD-8-800M2D5G-SFF-30W

Customer: _____
 SO No: _____
 Model No: APD-8-800M2D5G-SFF-30W
 Serial No: 64960
 Part No: _____

Tested By: OLIVER K
 Temperature: +25 °C
 Date: 3/25/2026
 Drawing No: 27625681 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS +25°C	QA QC
1	Frequency Range:	0.8 GHz – 2.5 GHz	0.8 GHz – 2.5 GHz	PMI QA5 
2	Insertion Loss:	≤1.2 dB	0.92 dB See Graph	
3	VSWR: (Input)	≤1.40:1	1.24:1 See Graph	
4	VSWR: (Output)	≤1.40:1	1.23:1 See Graph	
5	Isolation:	20 dB Min.	21.1 dB See Graph	
6	Amplitude Balance:	±0.5 dB	±0.09 dB See Graph	
7	Phase Balance:	≤±5°	1.9° See Graph	
8	Power Handling:	Forward ≤30 W Reverse ≤1 W	See Typical Characteristics	

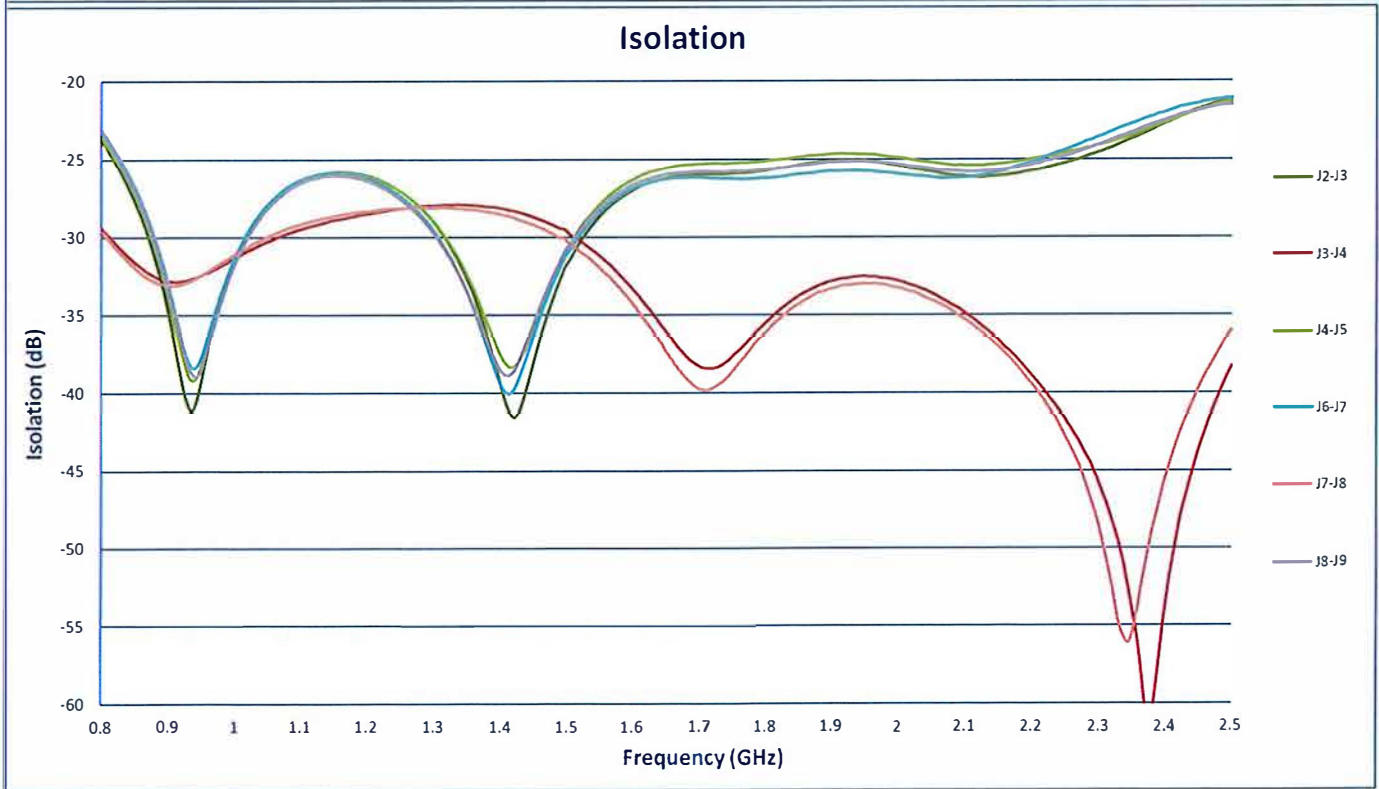
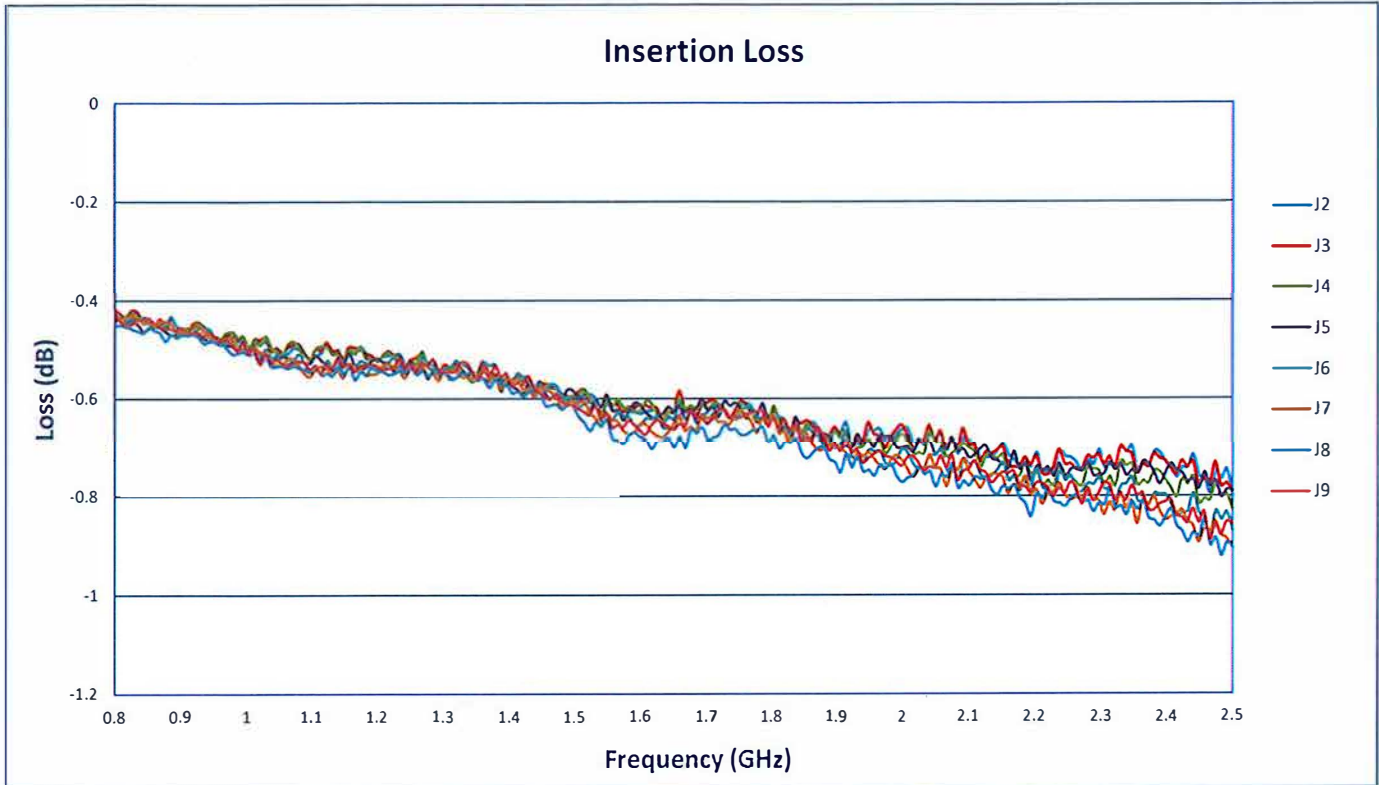
Note: Amplitude and Phase Balance are relative to J2 port.

QA/QC Approval: *Jordan Syed*

Date: 3-31-26

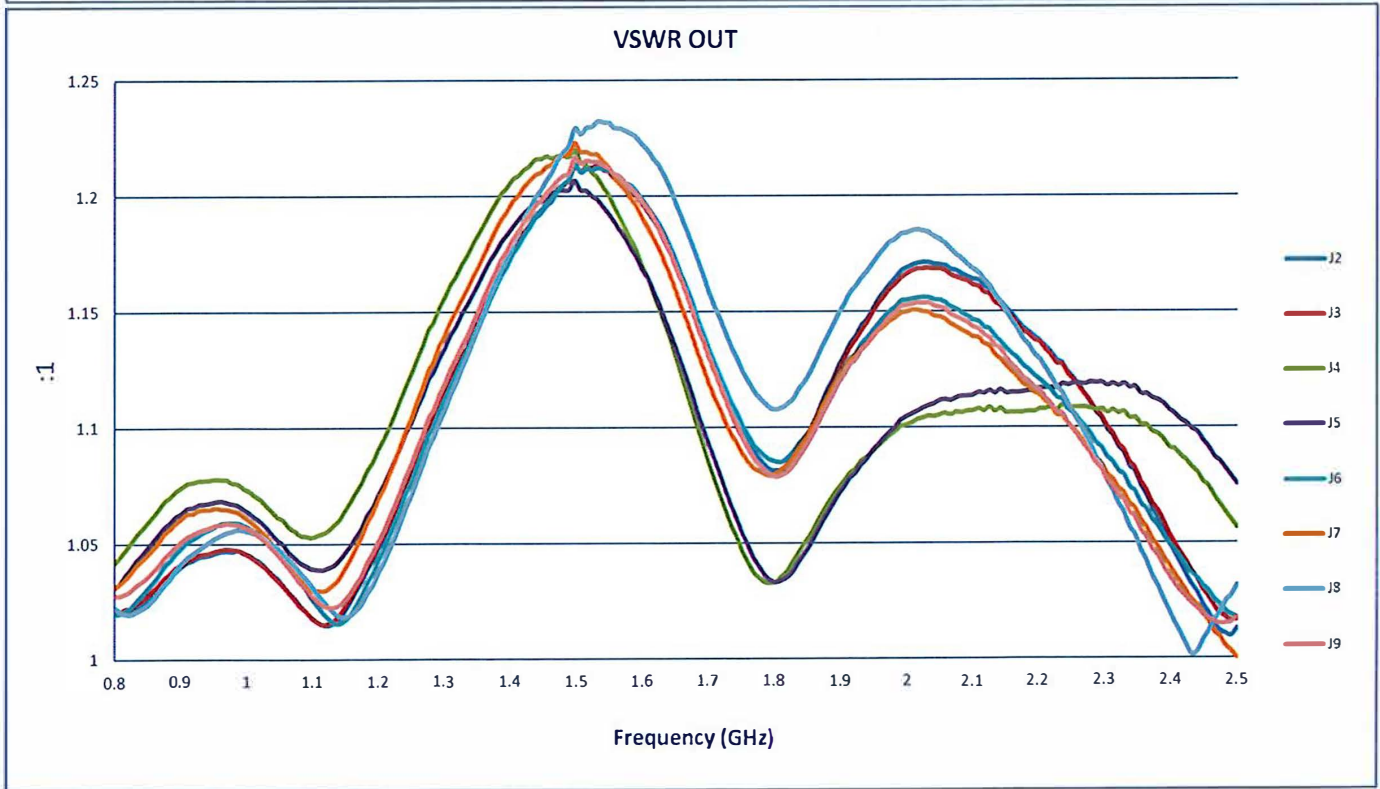
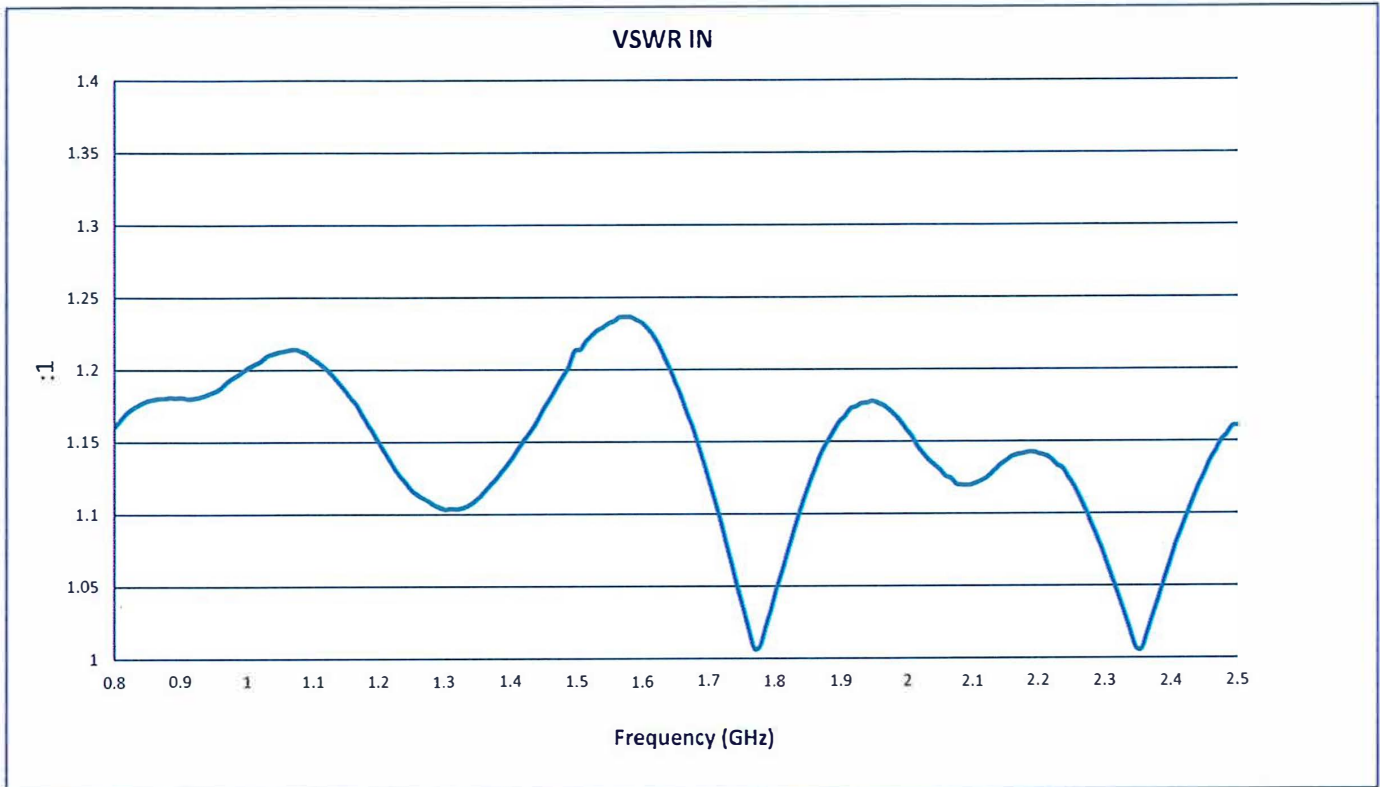
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