

**SUMMARY TEST DATA
ON
PDC-1G40G-292FF-50W**

CUSTOMER: _____
SO: _____
MODEL NO: PDC-1G40G-292FF-50W
SERIAL NO: PL60945/2627

TESTED BY: OLIVER K
TEMPERATURE: +25°C
DATE: 6/30/2026
DRAWING NO: 27641140 REV: C1

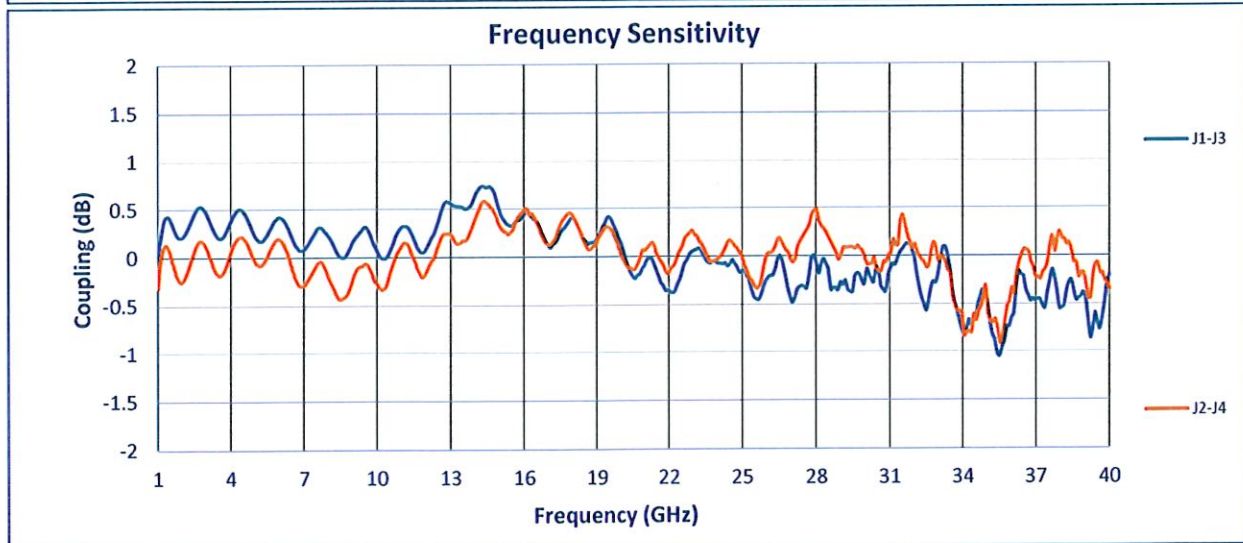
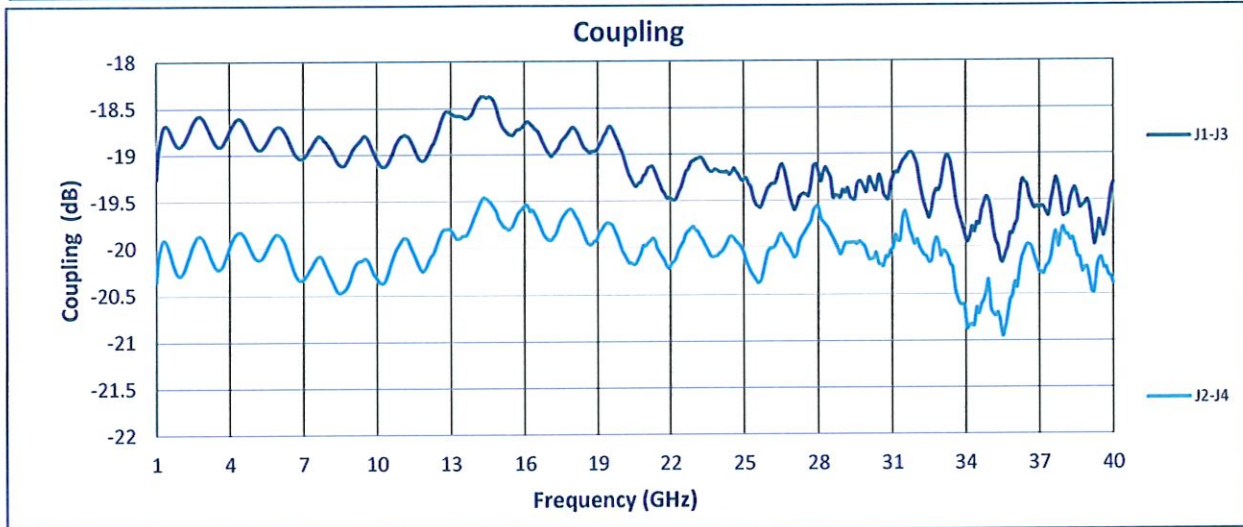
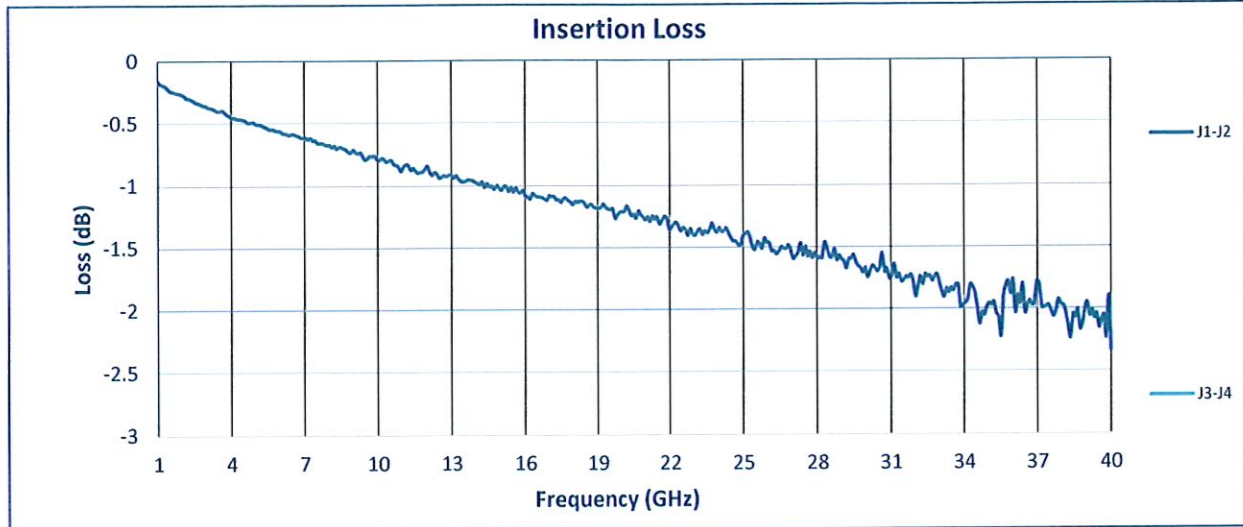
TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC	
1	Frequency Range	1.0 to 40.0 GHz	1.0 to 40.0 GHz	PMI QA5	
2	Nominal Coupling	20 dB	18.4 dB to 21 dB		
3	Frequency Sensitivity	1.2 dB Max.	±0.89 dB		
4	Directivity	10 dB Min.	10.9 dB		
5	Insertion Loss	2.8 dB Max. (Excluding Coupling Loss of 0.08)	2.33 dB		
6	VSWR Primary	1.7:1 Max.	1.48:1		
7	VSWR Secondary	1.7:1 Max.	1.44:1		PMI QA5

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

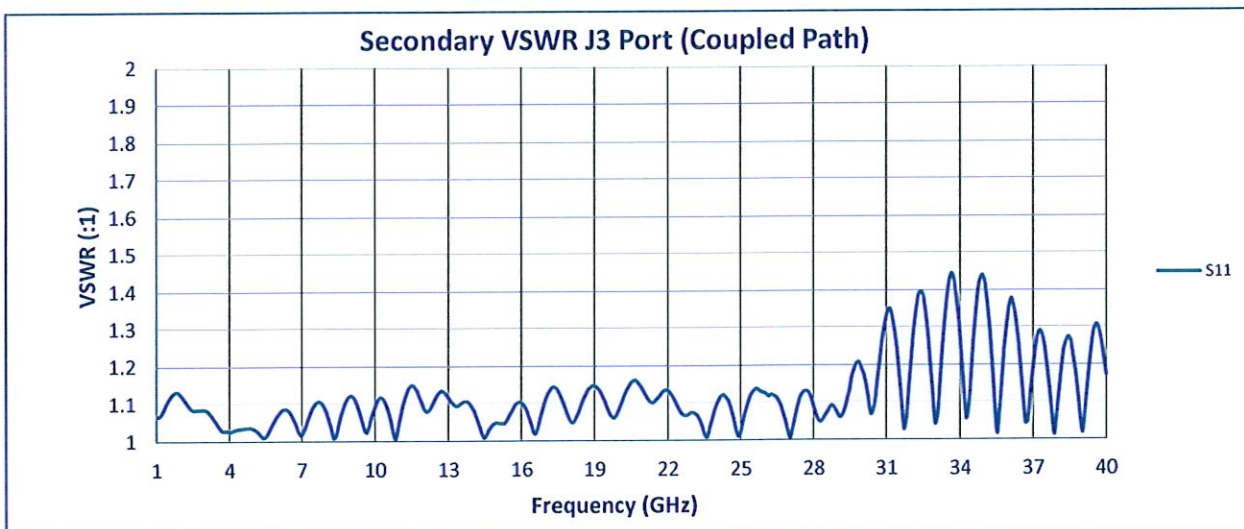
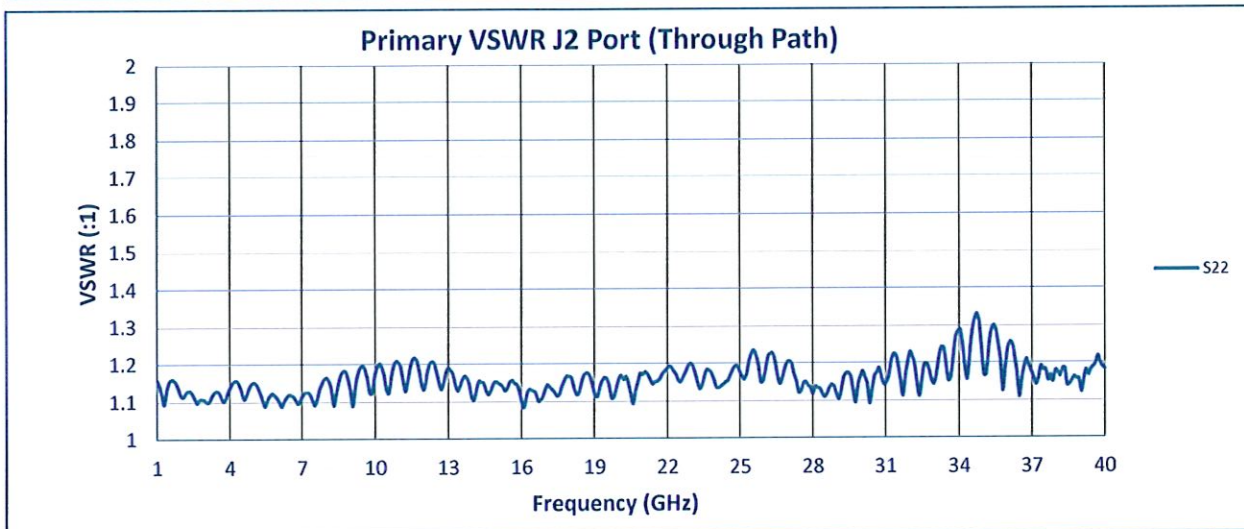
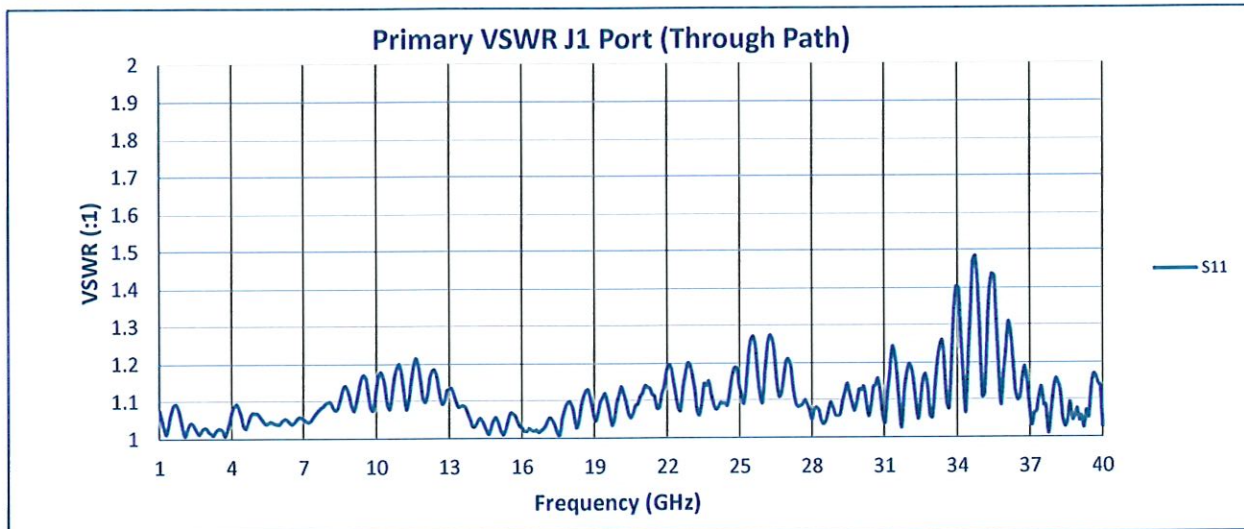
QA/QC Approval: *Jordan Reed*

Date: 7/8/26

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