

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

CUSTOMER: \_\_\_\_\_  
SO: \_\_\_\_\_  
MODEL NO: PDC-1G40G-292FF-50W  
SERIAL NO: PL60944/2627

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

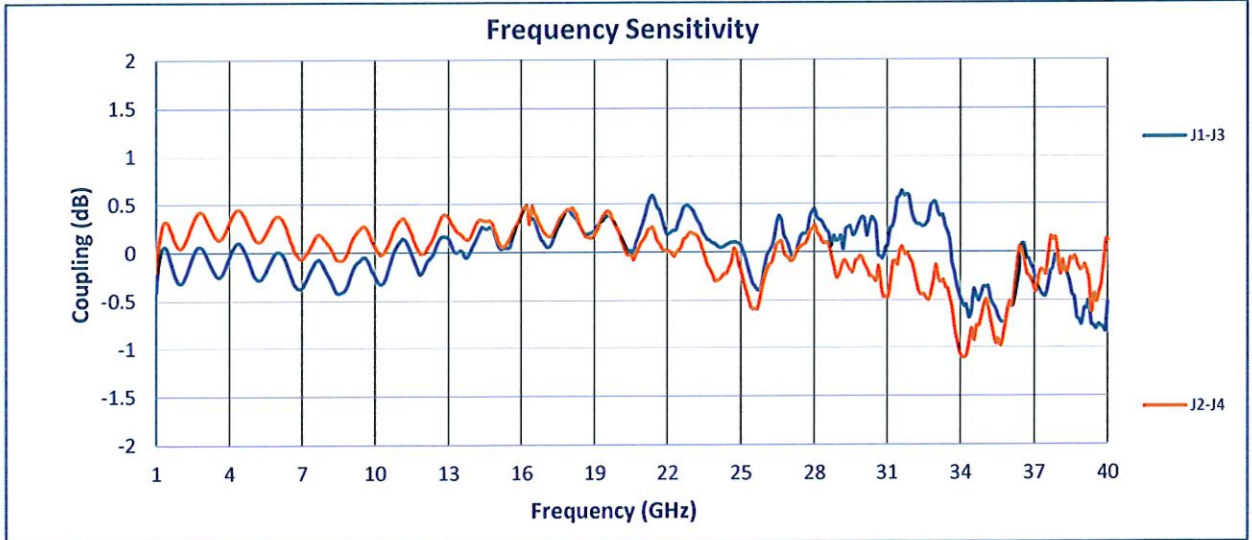
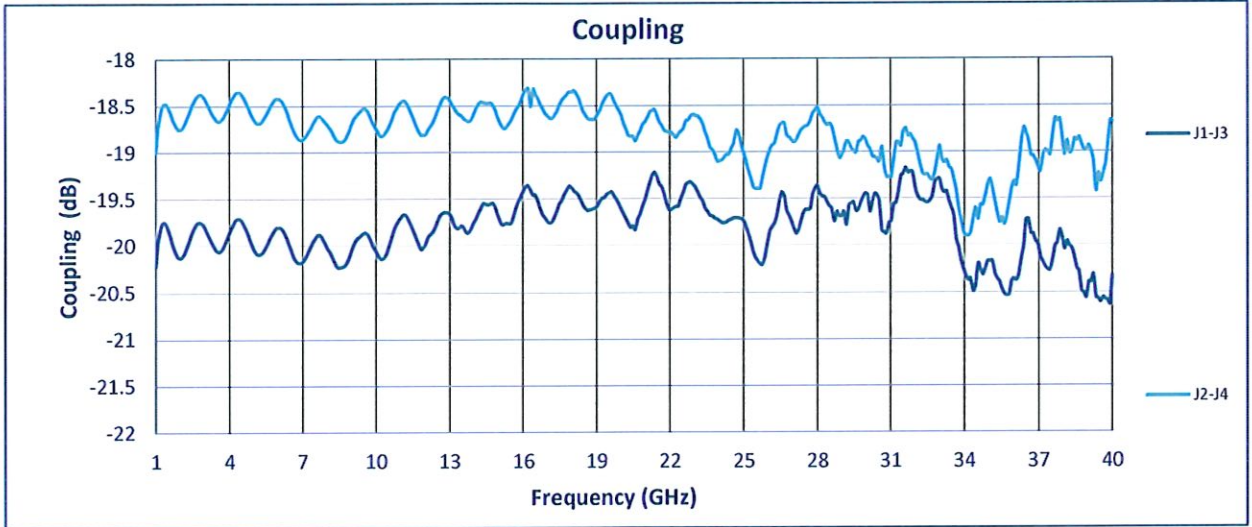
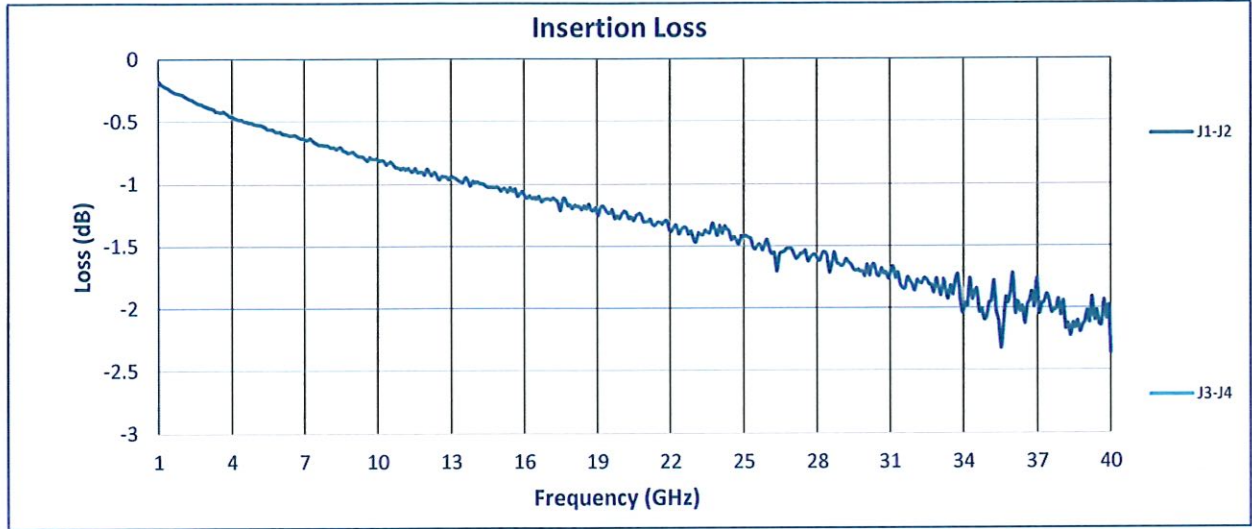
TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC	
1	Frequency Range	1.0 to 40.0 GHz	1.0 to 40.0 GHz	PMI QAS	
2	Nominal Coupling	20 dB	18.3 dB to 20.6 dB		
3	Frequency Sensitivity	1.2 dB Max.	±0.79 dB		
4	Directivity	10 dB Min.	11.1 dB		
5	Insertion Loss	2.8 dB Max. (Excluding Coupling Loss of 0.08)	2.36 dB		
6	VSWR Primary	1.7:1 Max.	1.47:1		
7	VSWR Secondary	1.7:1 Max	1.45:1		PMI QAS

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

QA/QC Approval: *Jordan Boyd*

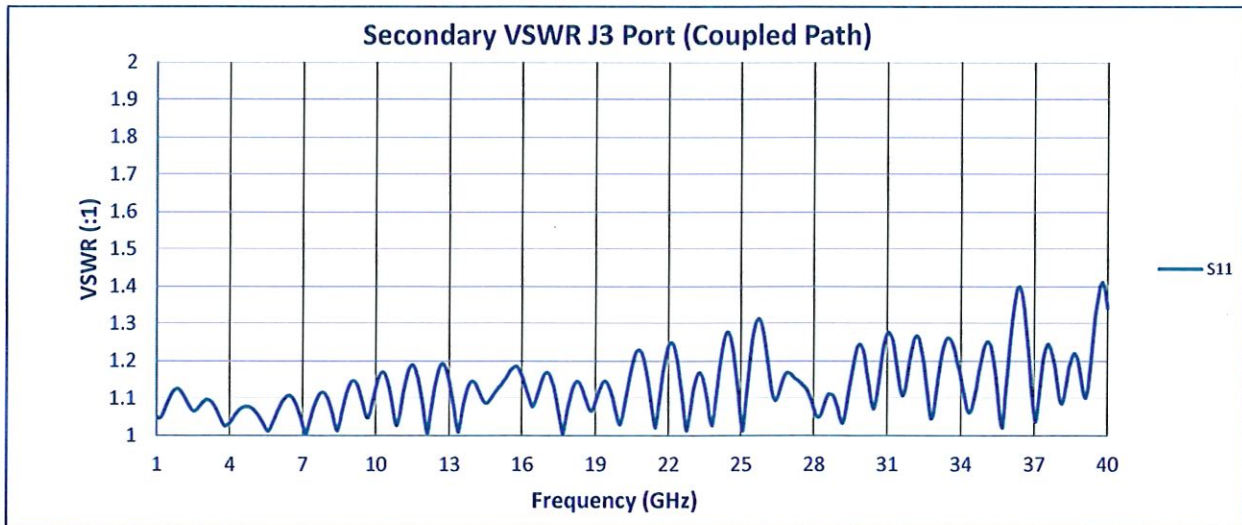
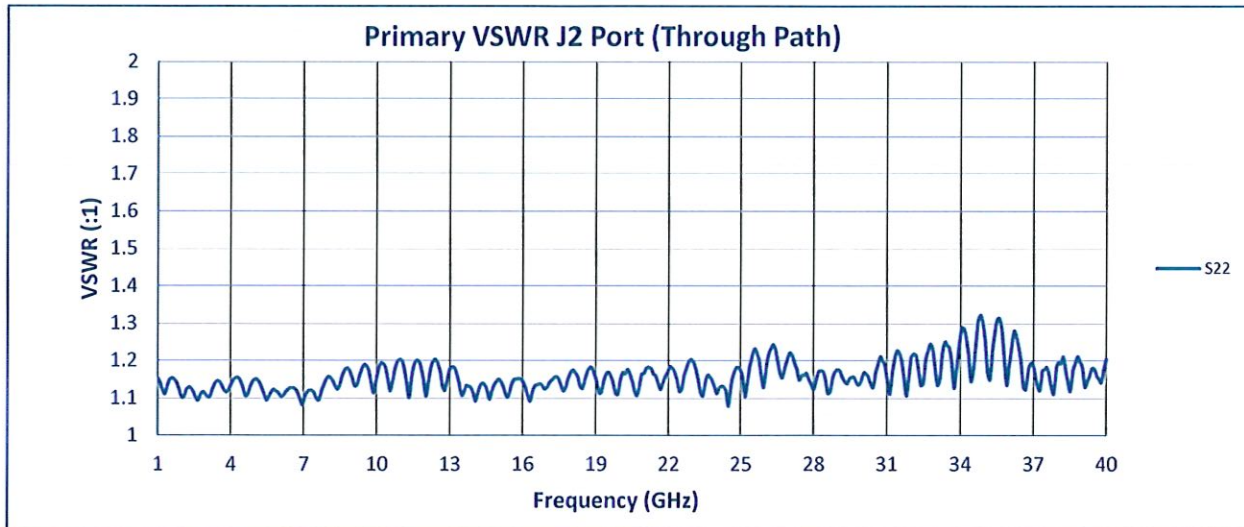
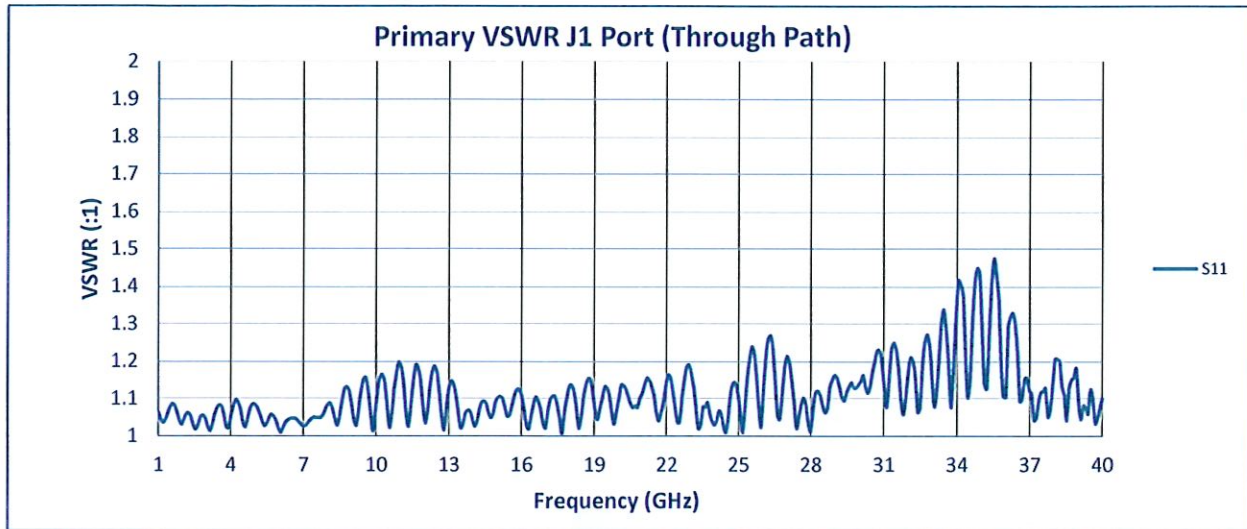
Date: 7/8/26

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