

**SUMMARY TEST DATA  
ON  
PDC-2G18G-10C-SFF-50W**

CUSTOMER: \_\_\_\_\_  
SO: \_\_\_\_\_  
MODEL NO: PDC-2G18G-10C-SFF-50W  
SERIAL NO: PL55901/2542

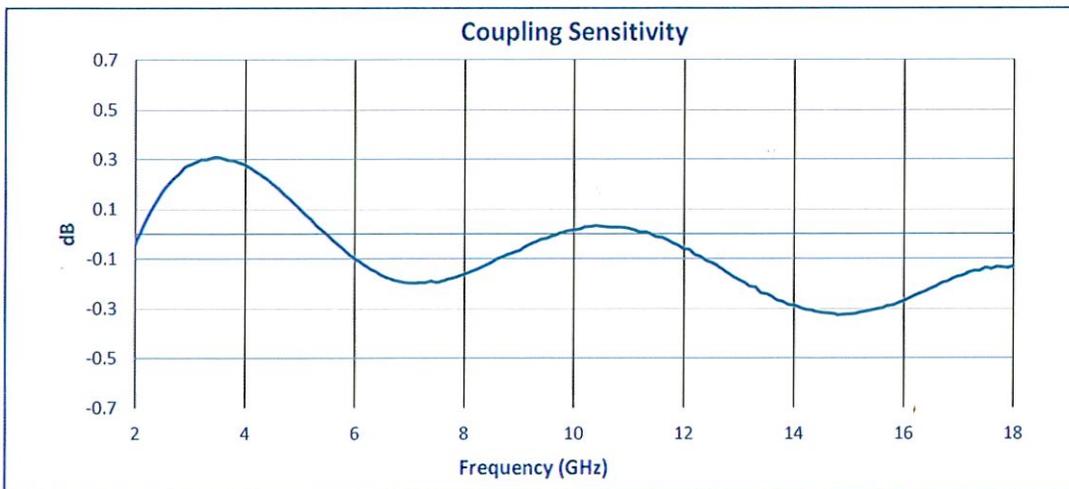
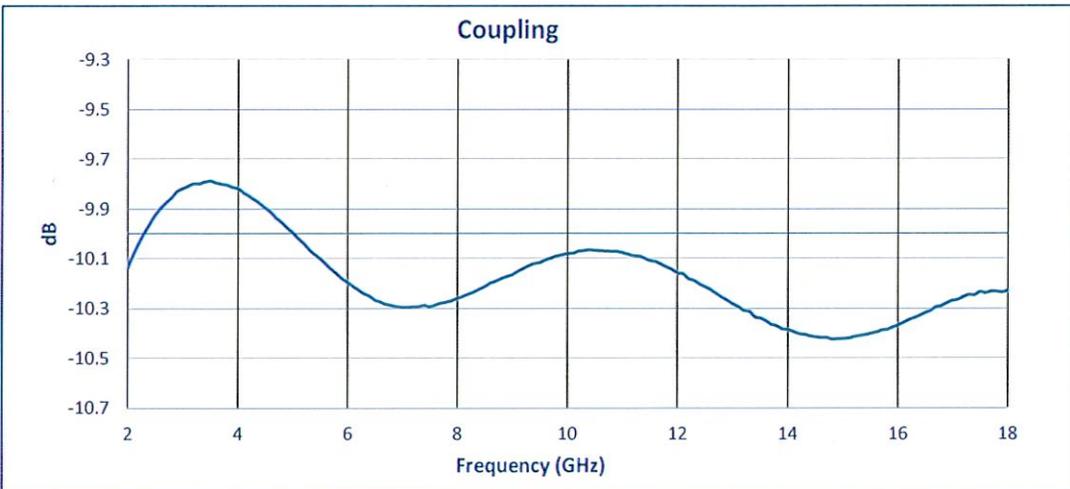
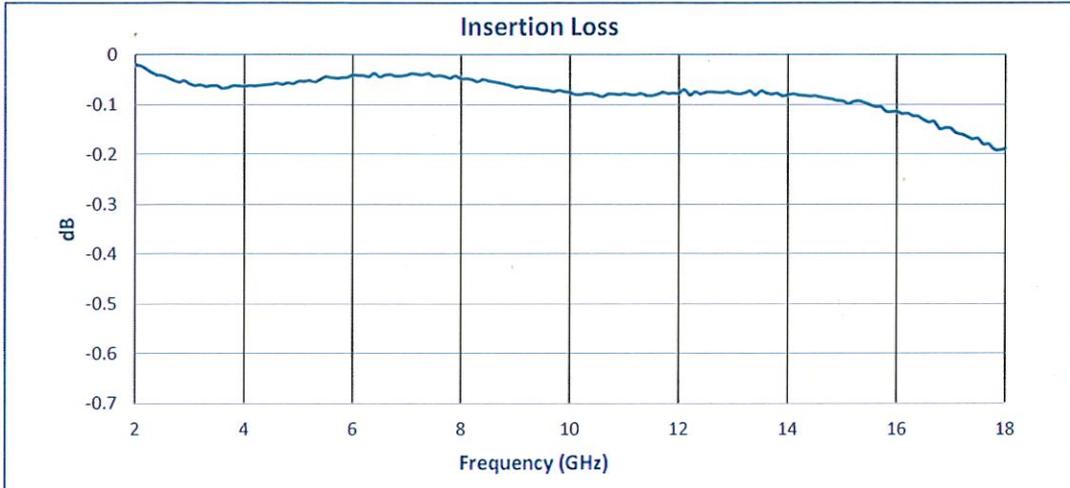
TESTED BY: K. Mansfield  
TEMPERATURE: +25°C  
DATE: 10/16/2025  
DRAWING NO: 27650160 REV: A1

TEST ITEM NO:	PARAMETERS	SPECIFIED VALUE @ 25°C	MEASURED VALUE	QA/QC
1	Frequency Range	2 GHz To 18 GHz	2 GHz To 18 GHz	PMI QA5
2	Insertion Loss	0.7 dB Max Excluding Coupling Loss: 0.46 dB	0.4 dB	PMI QA5
3	Coupling Factor	10 ±0.7 dB Max	10.1 dB	
4	Coupling Sensitivity	±0.7 dB Max	±0.33 dB	
5	Directivity	15 dB Min	21.6 dB Min	
6	VSWR	Primary 1.40:1 Max Secondary 1.40:1 Max	1.22:1 Primary 1.24:1 Secondary	

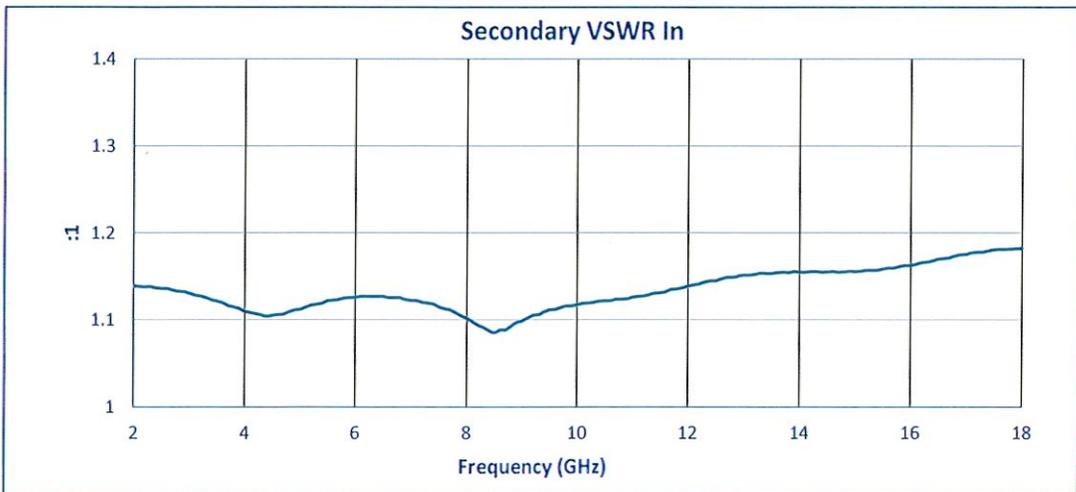
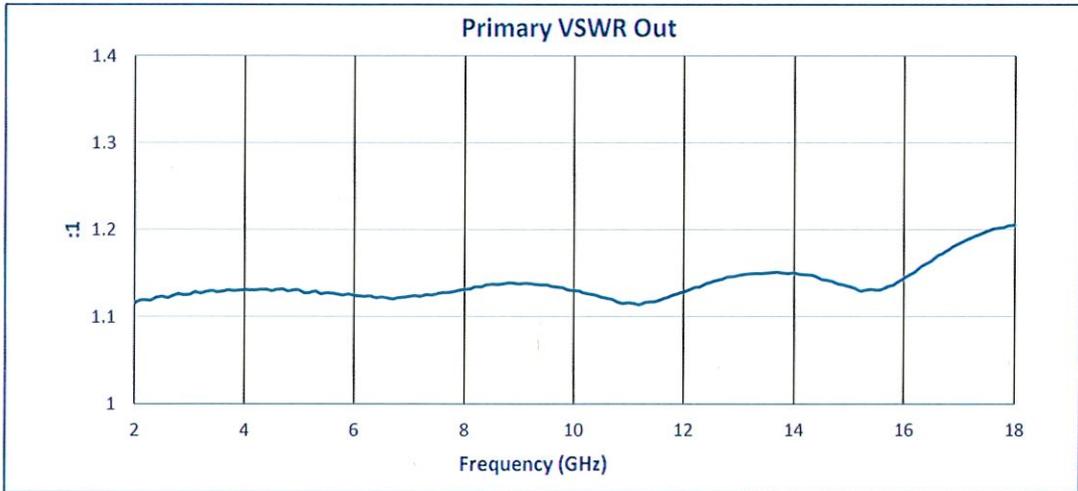
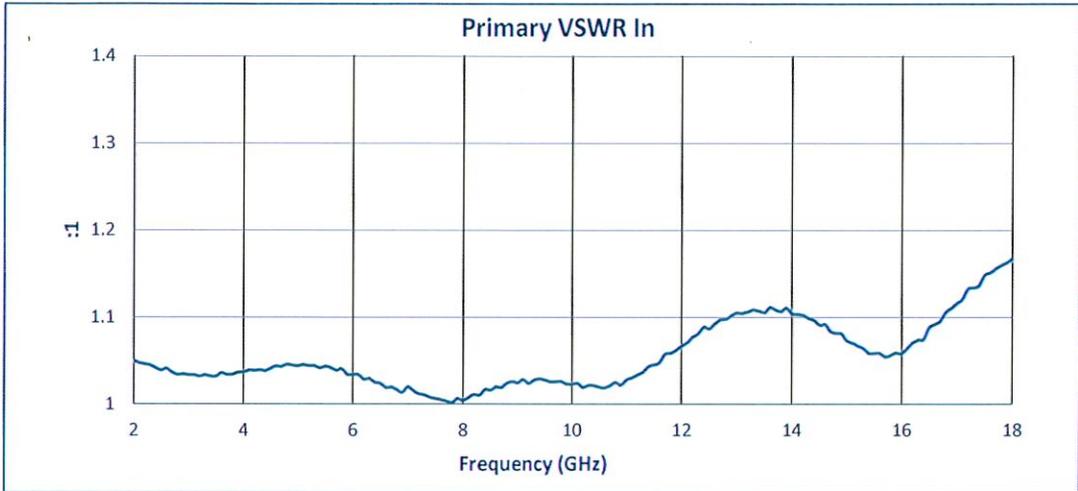
QA/QC Approval: Jordan Syed

Date: 10-29-25

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