SUMMARY TEST
ON
DD-0R5G18G-NEG-MF-ROHS

Customer: _____
SO No: _____
Model No: DD-0R5G18G-NEG-MF-ROHS
Serial No: _____
Part No: _____

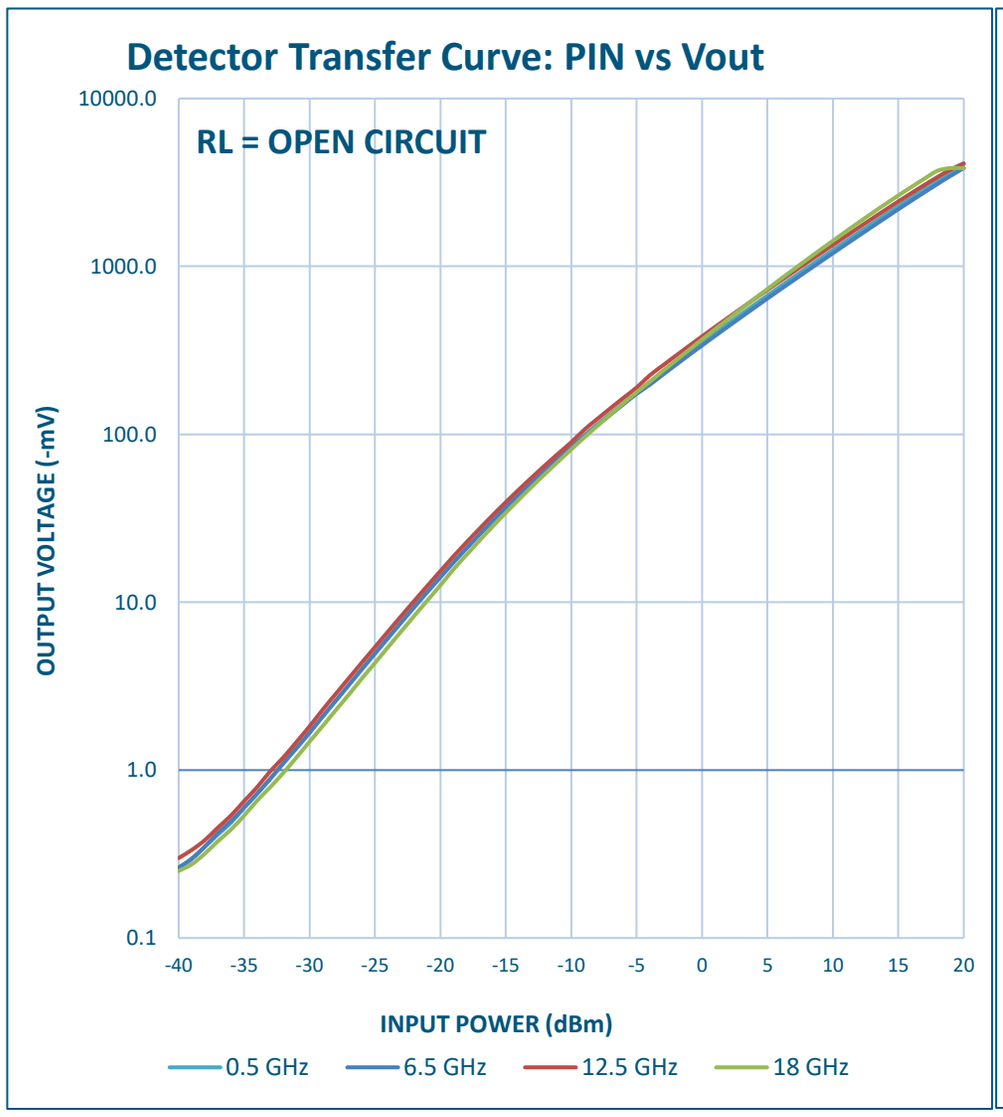
Tested By: V. Pratap & V. Vasquez
Temperature: +25°C
Date: 8/28/2026
Drawing No: 276541201 **Rev:** A1

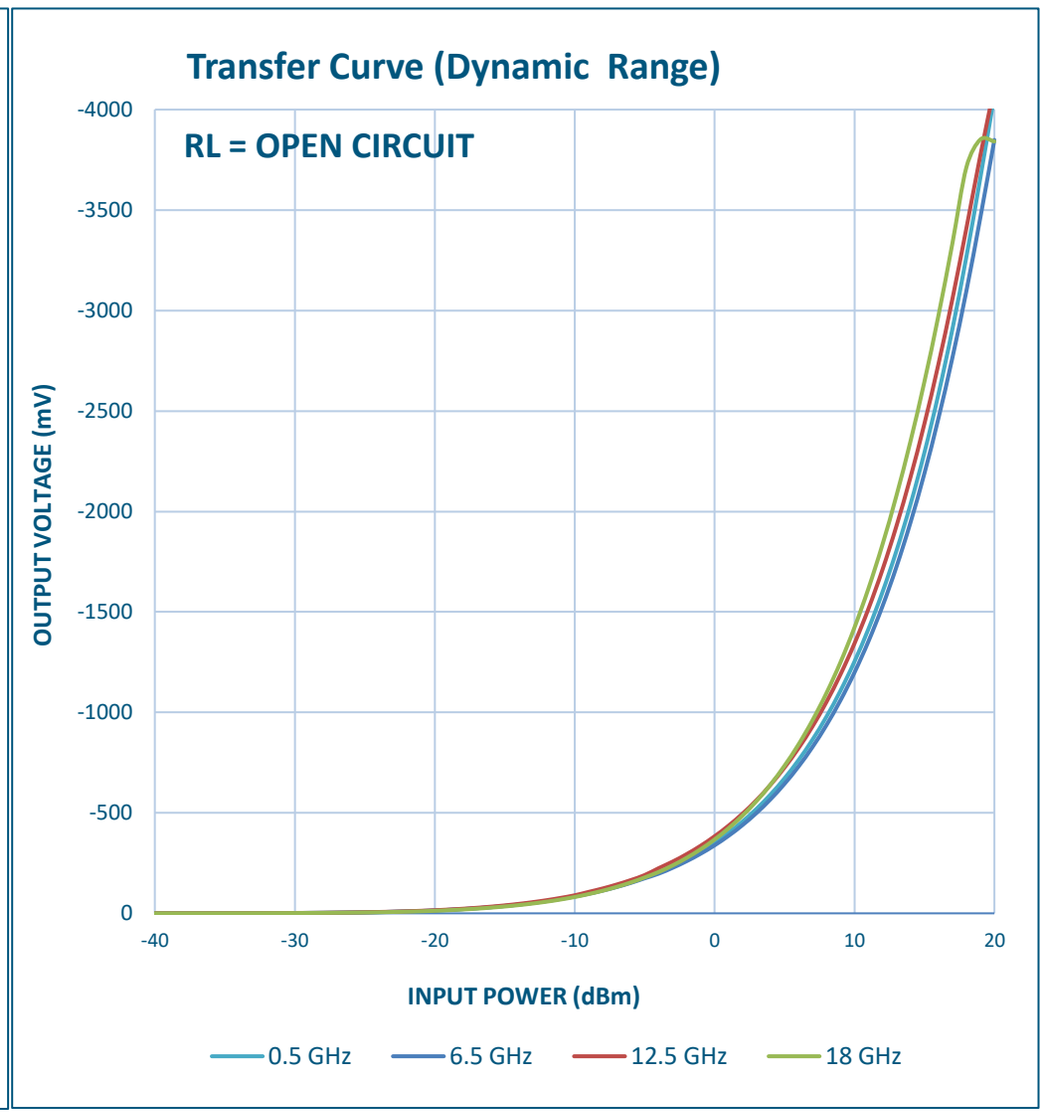
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.5 to 18 GHz	**0.5 to 18 GHz**	
2	VSWR (Input):	3.5:1 Max. (MEASURED @ -10dBm)	**2.92 :1 See Graph**	
3	Polarity	NEGATIVE	**NEGATIVE**	
4	Frequency Flatness:	±1.5 dB Max.	**±0.49 dB See Graph**	
5	Voltage Sensitivity: (SQUARE-LAW REGION)	700 mV/mW TYP. WITH 10 MΩ LOAD	**1589.48 mV/mW (Max)**	
			1293.37 mV/mW (Min)	
		300 mV/mW TYP. WITH 1 MΩ LOAD	**916.13 mV/mW (Max)**	
			756.88 mV/mW (Min)	
			See graph	

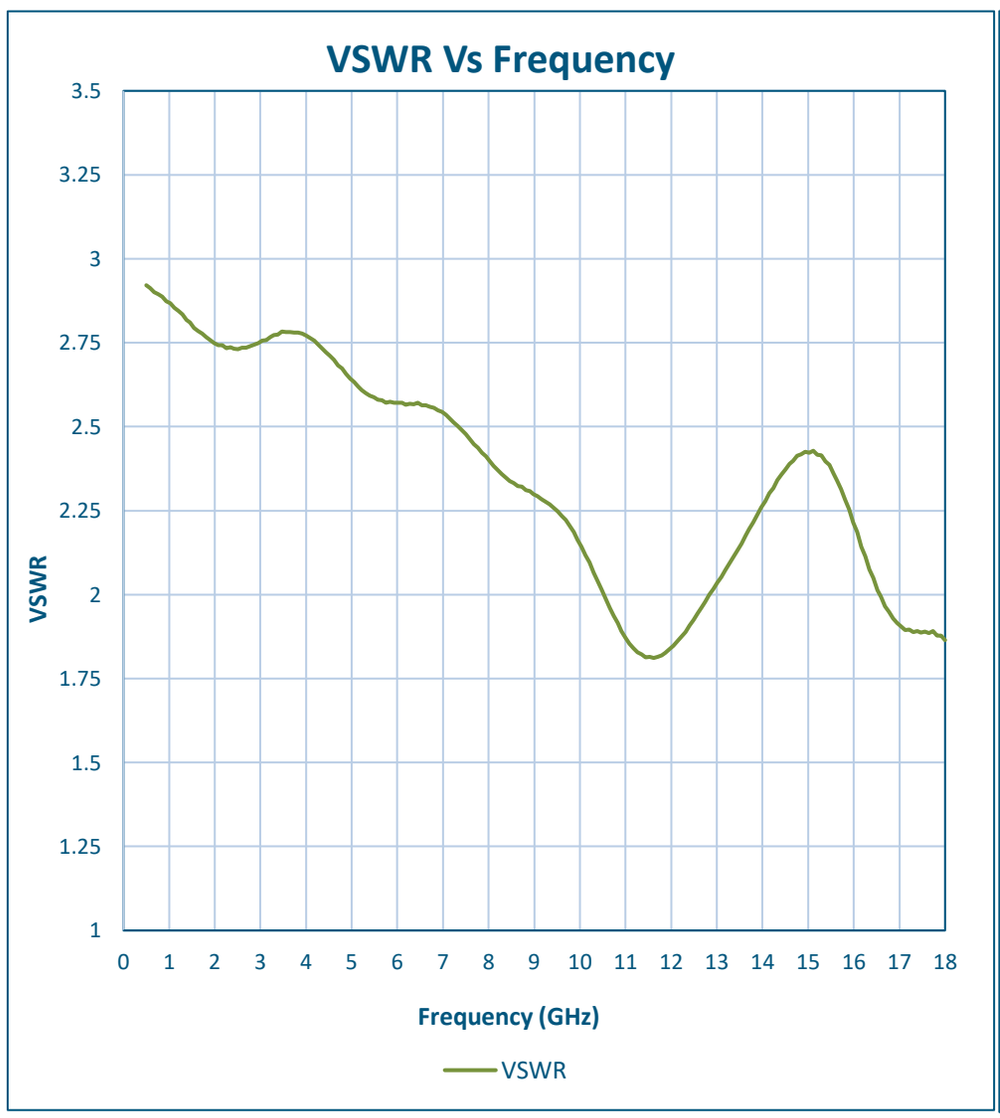
QA/QC Approval: _____ **Date:** _____

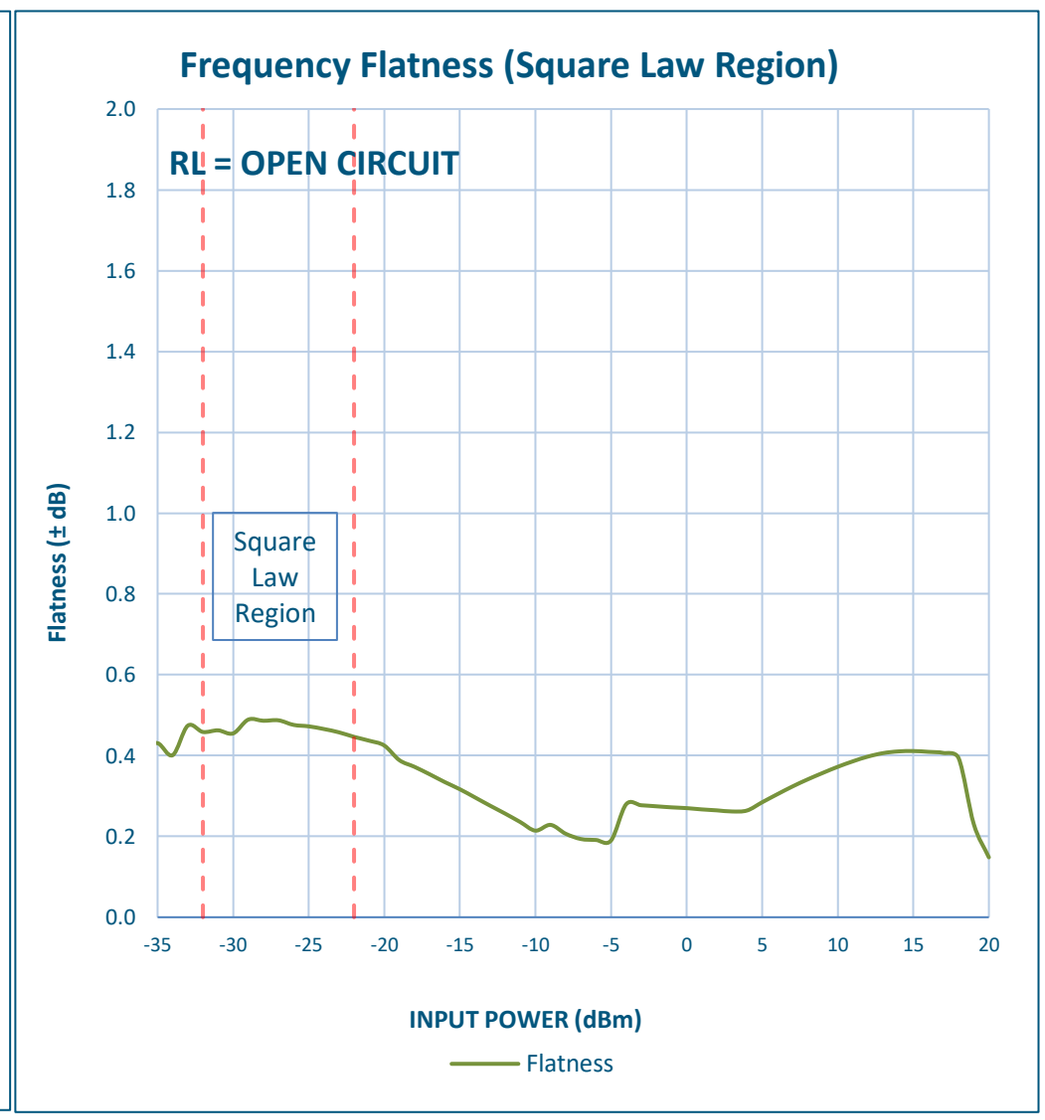
7309-A Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
Email: sales@pmi-rf.com

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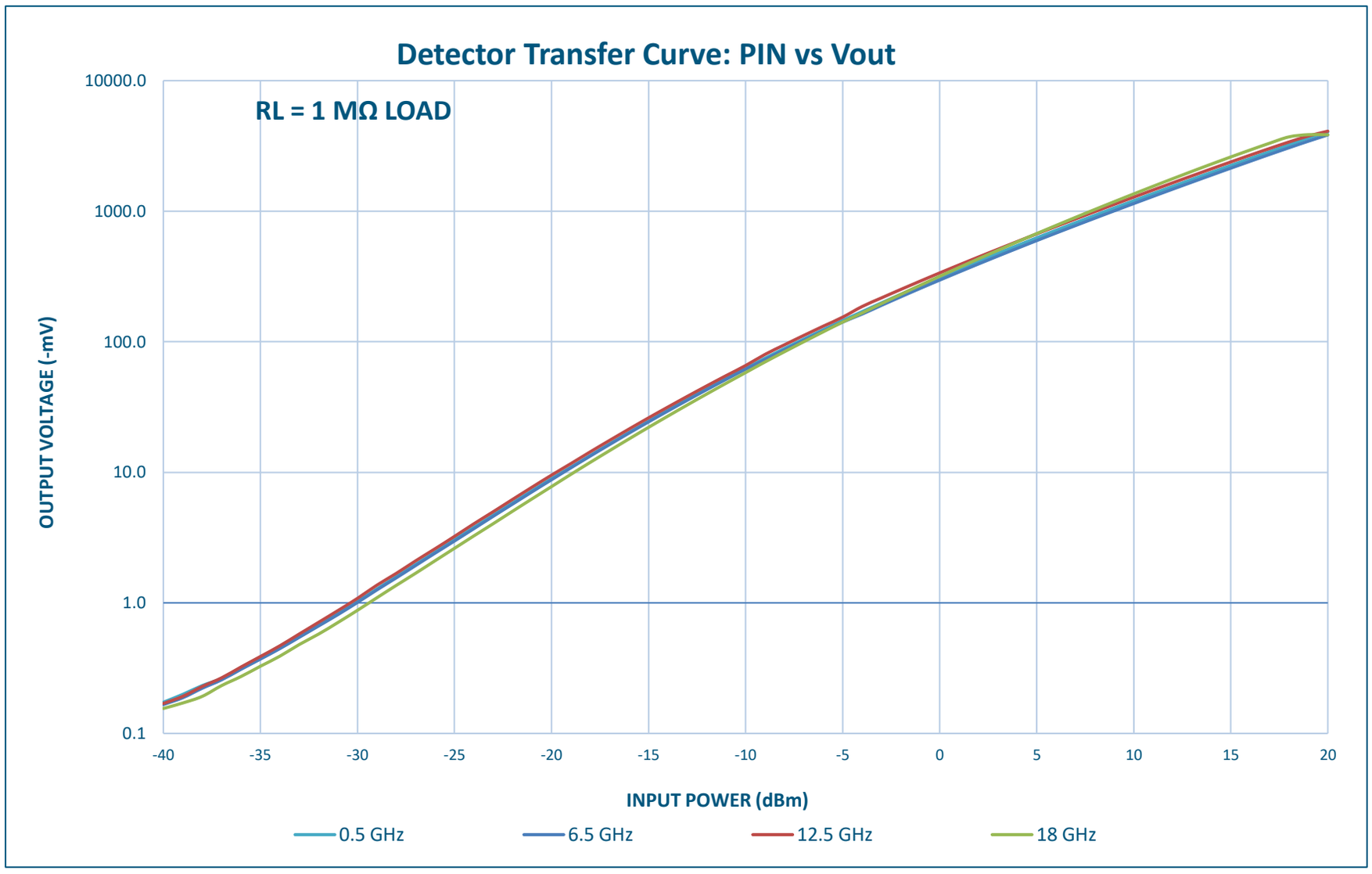






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