



**SUMMARY TEST DATA
ON
PTB-30-7G9G-5R0-20-120-240-VAC-SFF**

Customer: _____
 SO No: _____
 Model No: PTB-5R0-20-120-240-VAC-SFF
 Serial No: PL35407/2204

Tested By: H. Gonzales
 Temperature: 25 Degrees C
 Date: 1/26/2022
 Drawing No: 27643100 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	7.0 - 9.0 GHz	7.0 - 9.0 GHz	PMI QA 2
2	Gain:	30 dB Nom.	+33 dB Max. +32.8 dB Min. See Plot	
3	Gain Flatness:	±1.5 dB Typ.	±0.14 dB See Plot	
4	Noise Figure:	5 dB Max.	2.6 dB See Plot	
5	Pout @ 1 dB Compression:	+20dBm Min.	21 dB See Plot	
6	VSWR: (Input/Output)	2.0:1 Max.	1.3:1 In 1.3:1 Out See Plot	
7	AC Voltage Supply:	120-240 VAC, 47-63 Hz, 15W Max.	220 VAC @ 6.5W	

QA/QC Approval: _____

PMI
QA 2

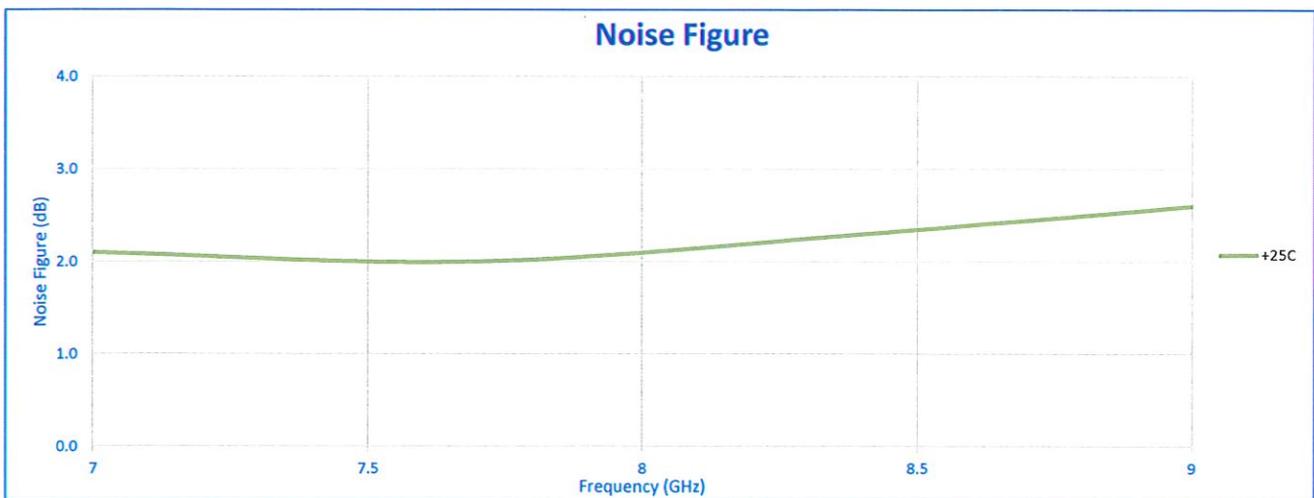
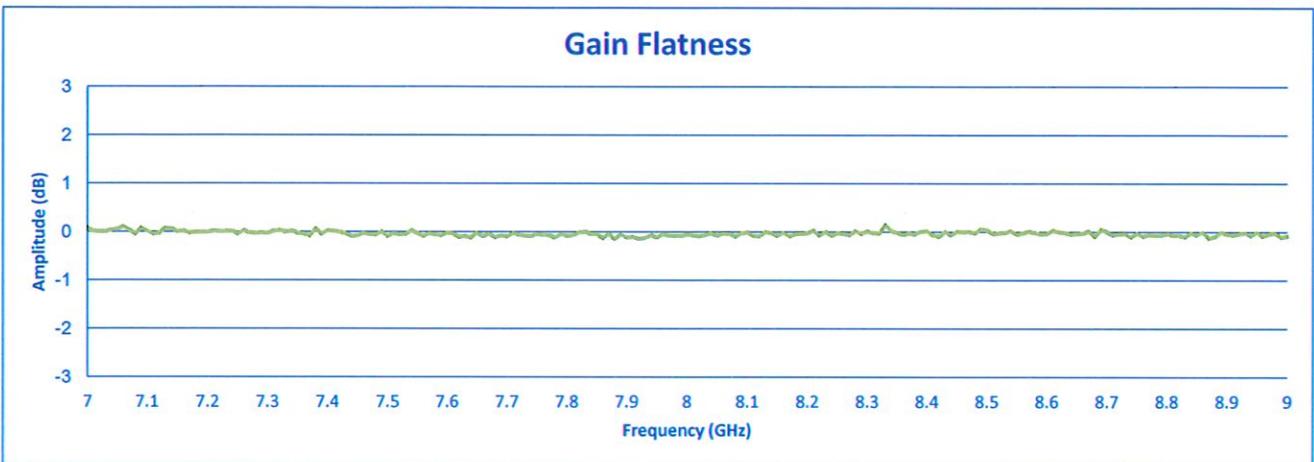
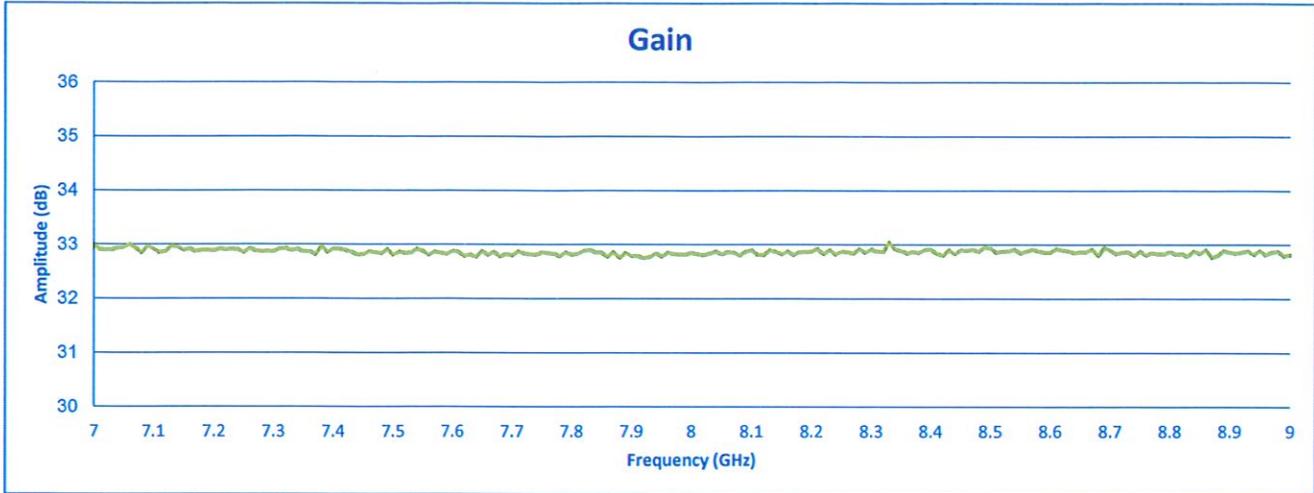
Date: 1/27/2022

7311-F Grove Road Frederick, MD 21704 USA Phone: (301)662-5019 Fax: (301)662-1731
 Email: sales@pmi-rf.com



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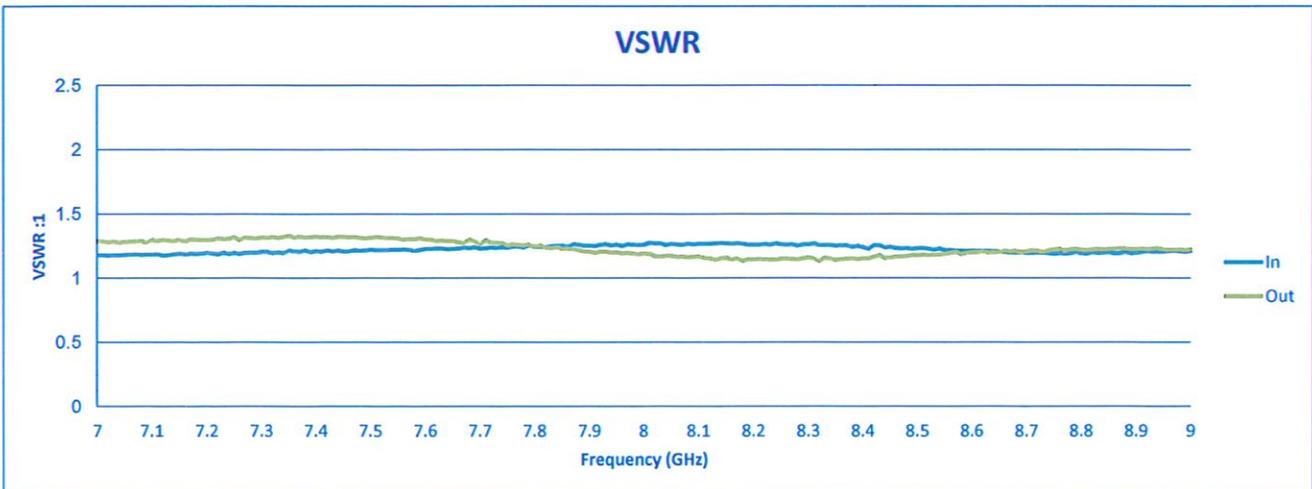
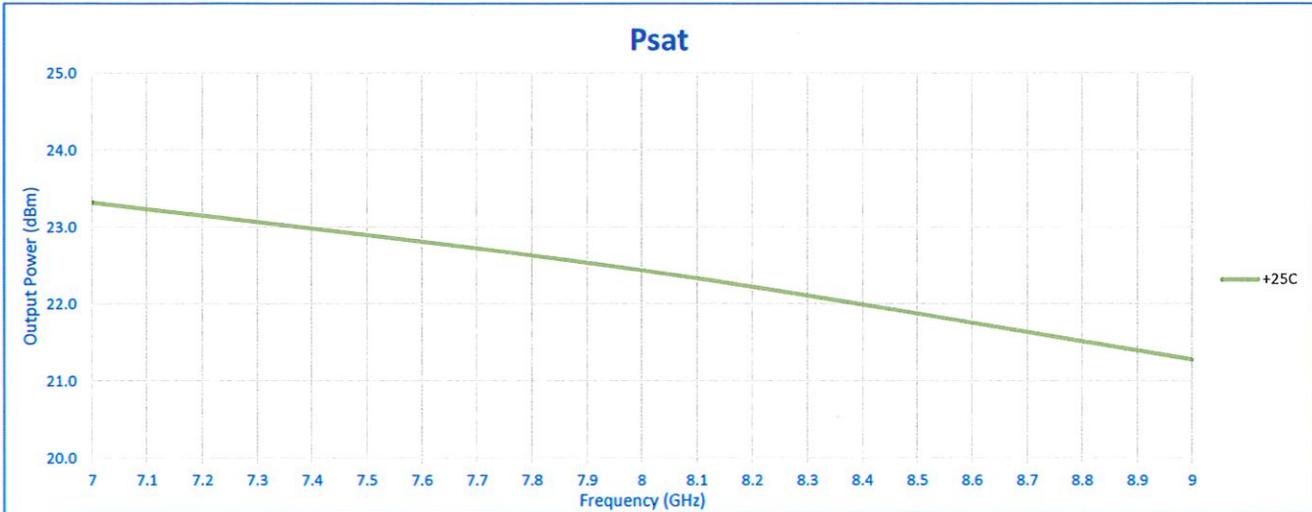
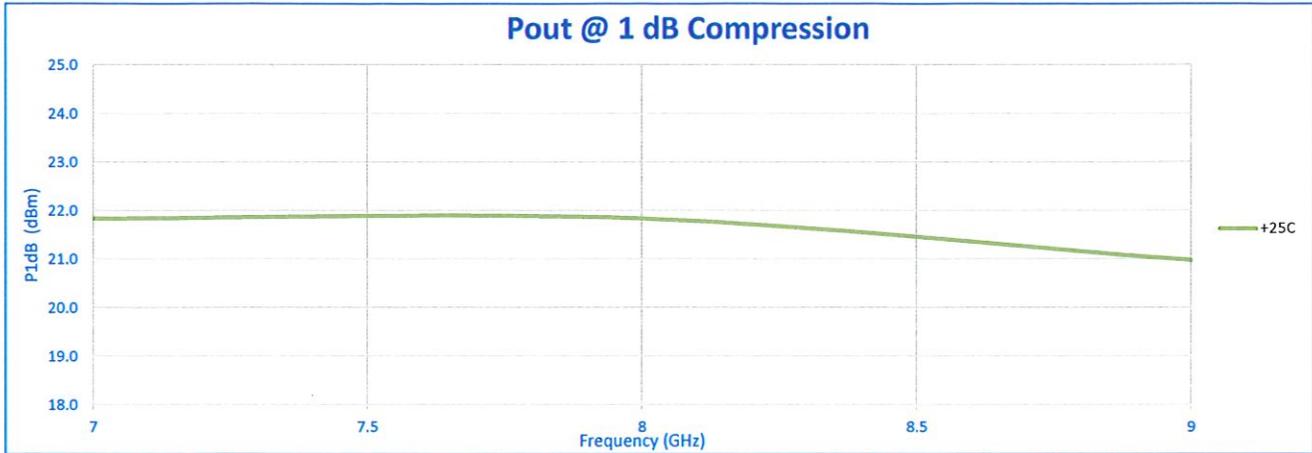
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