



**SUMMARY TEST DATA
ON
PE2-32-7G9G-4R0-21-SFF**

Customer: _____
SO No: _____
Model No: PE2-32-7G9G-4R0-21-SFF
Serial No: PL35322/2202

Tested By: H. Gonzales
Temperature: +25° C
Date: 1/12/2022
Drawing No: 27643105 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	7.0 - 9.0 GHz	GHz	
2	Gain:	32 dB Nom.	+34 dB Max. +33.8 dB Min. See Plot	
3	Gain Flatness:	±1.25 dB Typ.	±0.1 dB See Plot	
4	Noise Figure:	4 dB Max.	2.3 dB See Plot	
5	OP1dB:	+21dBm Min.	21.4 dBm See Plot	
6	VSWR: (IN/OUT)	1.8:1 Max.	1.4:1 In 1.3:1 Out See Plot	
7	DC Supply:	+12 to +15 VDC @ 300mA Typ	VDC @ 335mA	

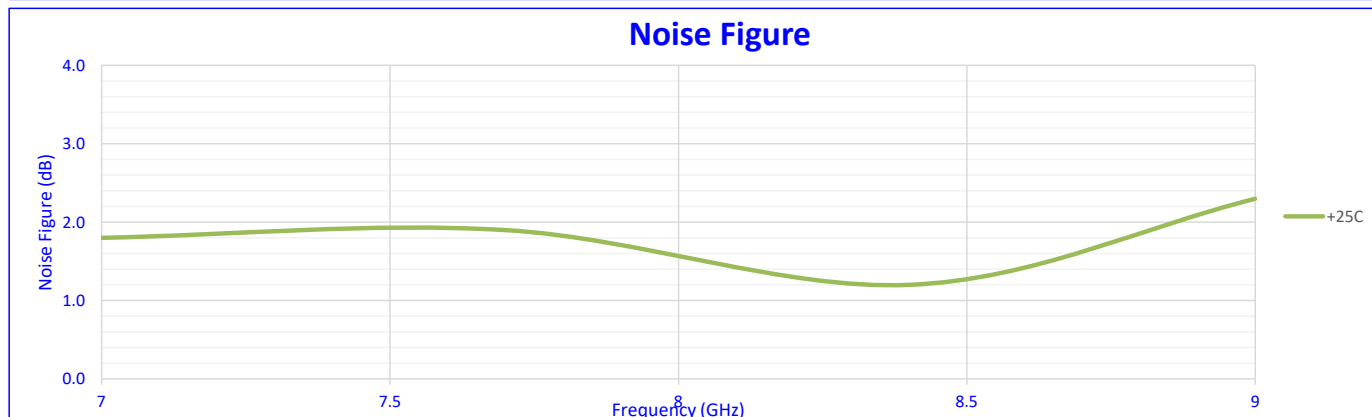
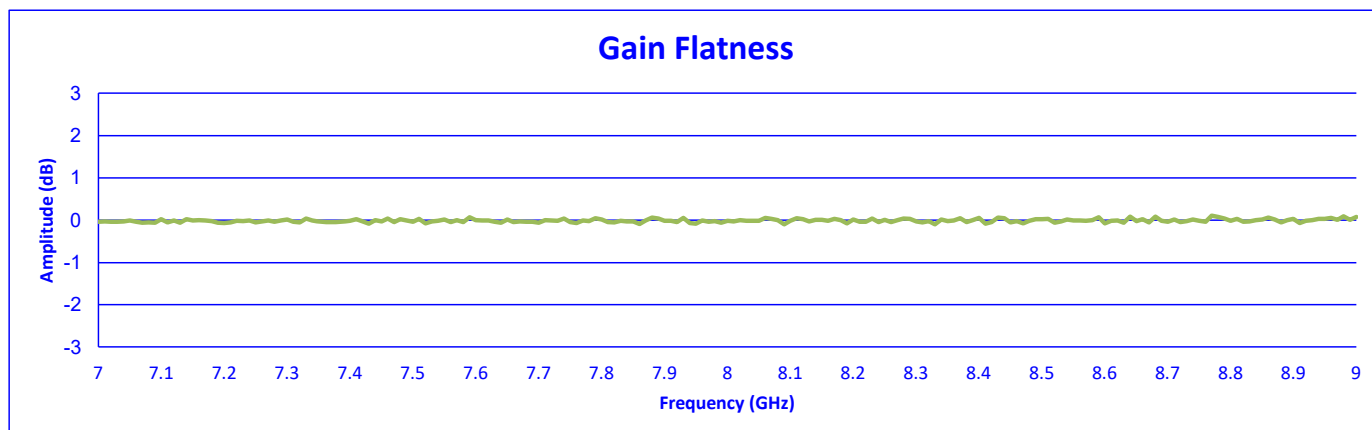
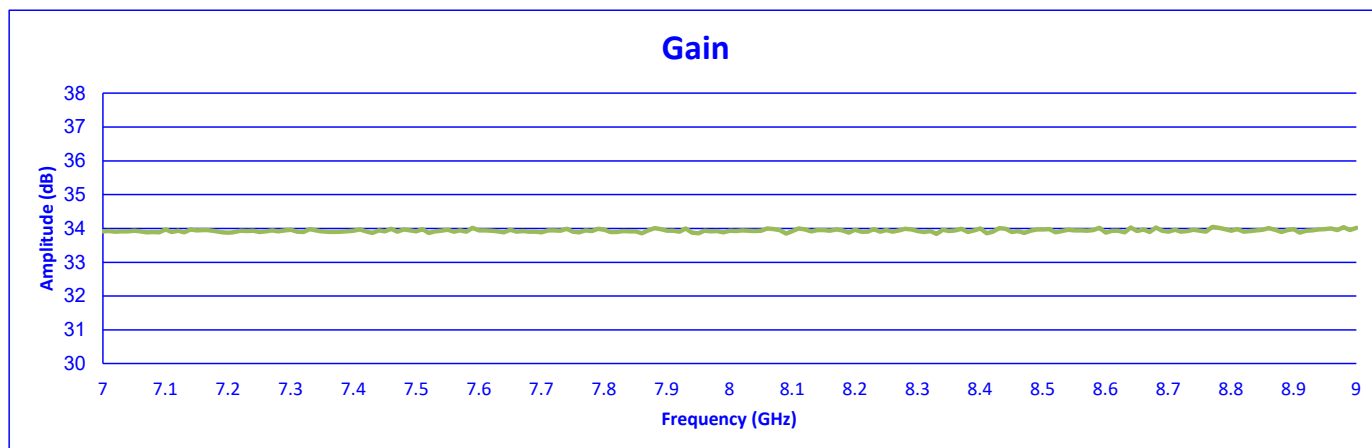
QA/QC Approval: _____

Date: _____



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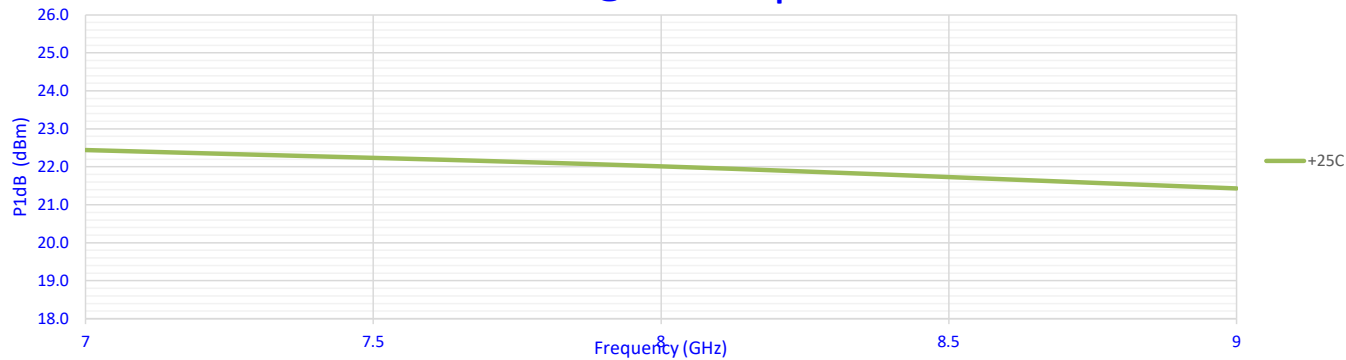




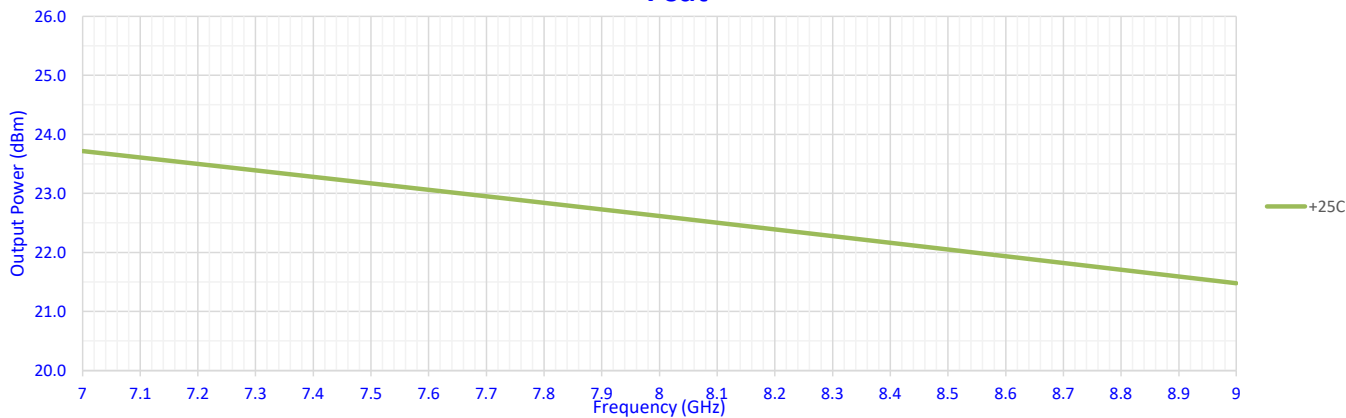
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Pout @ 1 dB Compression



Psat



VSWR

