



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

Customer: _____
 SO No: _____
 Model No: PTB-30-7G9G-5R0-20-120-240-VAC-SFF
 Serial No: PL35408/2204

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.	+33.5 dB Max. +33.2 dB Min. See Plot		
3	Gain Flatness:	±1.5 dB Typ.	±0.16 dB See Plot		
4	Noise Figure:	5 dB Max.	2.6 dB See Plot		
5	Pout @ 1 dB Compression:	+20dBm Min.	21.4 dB See Plot		
6	VSWR: (Input/Output)	2.0:1 Max.	1.3:1 In 1.4:1 Out See Plot		
7	AC Voltage Supply:	120-240 VAC, 47-63 Hz, 15W Max.	220 VAC @ 6.5W		PMI QA 2

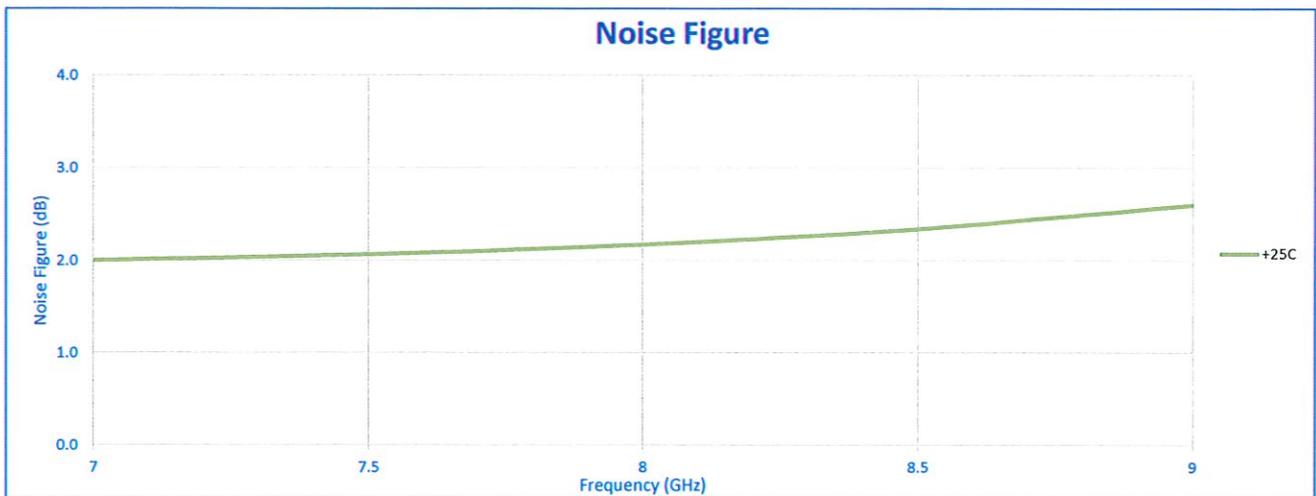
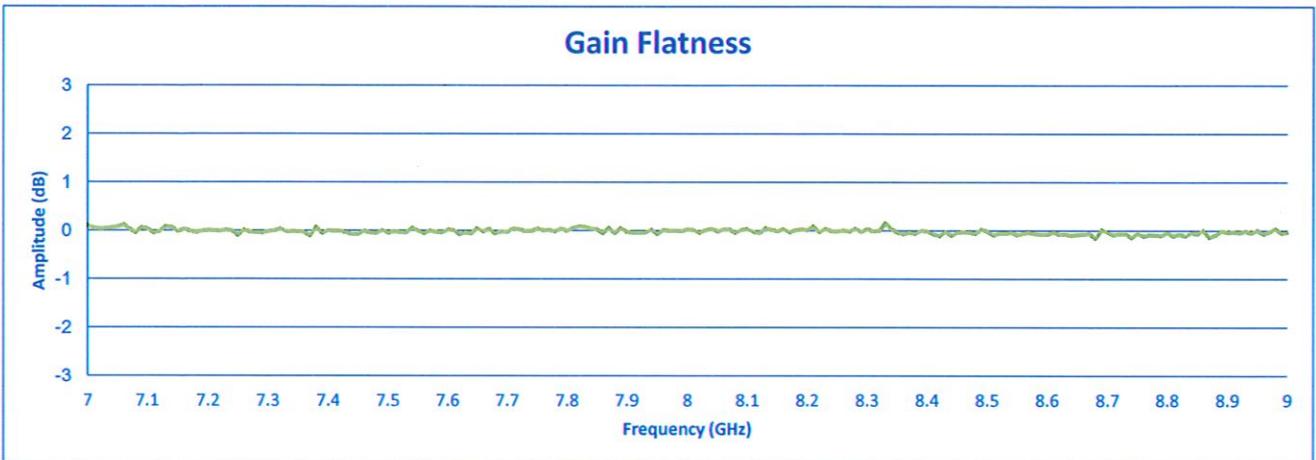
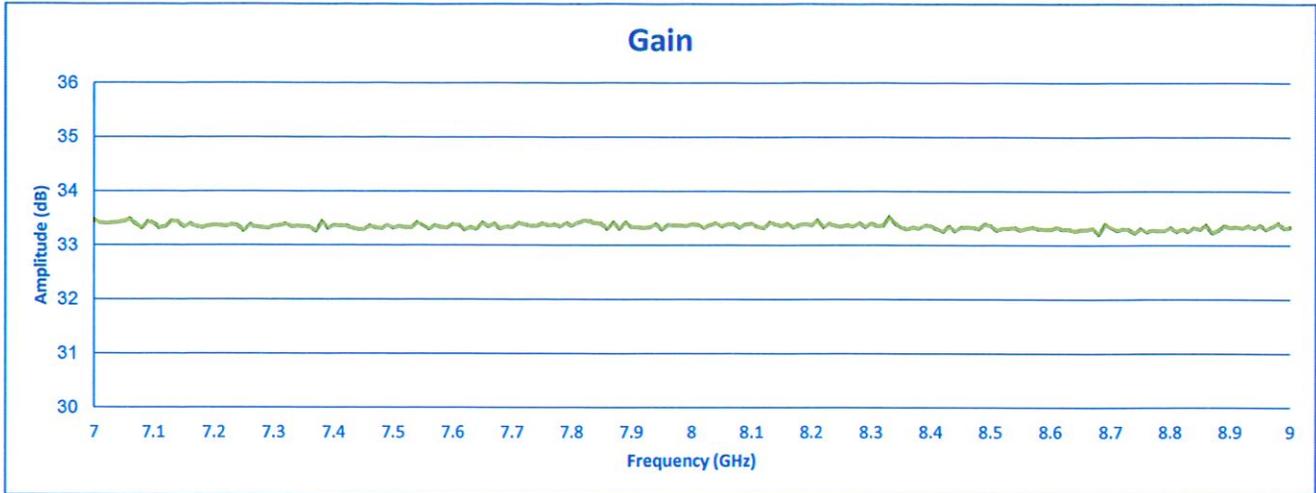
QA/QC Approval:  _____ PMI QA 2

Date: 1/27/2022



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

PL35408/2204





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

PL35408/2204

