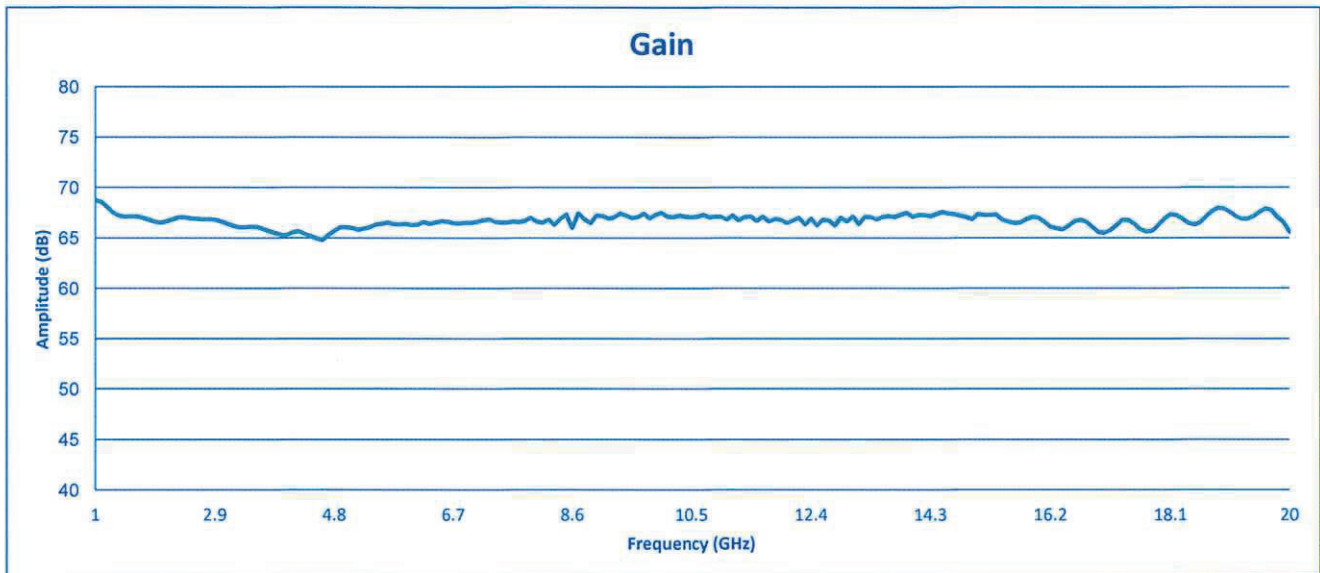


## SUMMARY TEST DATA ON PTB-60-120-5R0-10-220-VAC-SFF

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: PTB-60-120-5R0-10-220-VAC-SFF  
 Serial Pair: 92243  
 Part No: \_\_\_\_\_

Tested By: K. Mansfield  
 Temperature: +25° C  
 Date: 6/19/2019  
 Drawing No: 27628027 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC	
1	Frequency Range:	1.0 to 20.0 GHz	1.0 to 20.0 GHz	PMI QA 1	
2	Gain:	60 dB Typ.	+66.7 dB See Plot		
3	Gain Flatness:	±3.0 dB Typ.	±1.98 dB See Plot		
4	Noise Figure:	5.0 dB Max.	< 5 dB See Typical Characteristics		
5	OP1dB:	+10 dBm Min.	> +10 dBm See Typical Characteristics		
6	VSWR: (Input/Output)	2.0:1 Max.	1.6:1 In 1.9:1 Out See Plot		
7	AC Voltage Supply:	220 - 230 VAC	Pass		PMI QA 1



QA/QC Approval: *[Signature]* PMI  
QA 1 Date: 6/20/19

**SUMMARY TEST DATA  
ON  
PTB-60-120-5R0-10-220-VAC-SFF**

92243

