

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

61181

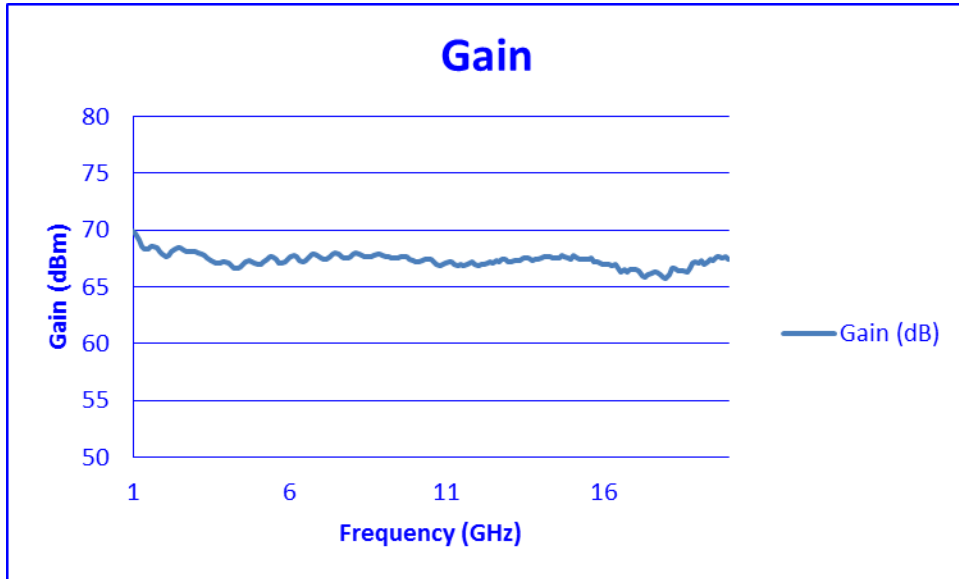
<b>Customer:</b> _____ <b>SO No:</b> _____ <b>Model No:</b> <u>PTB-60-120-5R0-10-220-VAC-SFF</u> <b>Serial No:</b> <u>61181</u> <b>Part No:</b> _____	<b>Tested By:</b> <u>K. Mansfield</u> <b>Temperature:</b> <u>+25°C</u> <b>Date:</b> <u>03/30/16</u> <b>Drawing No:</b> <u>27628027</u> <b>Rev:</b> <u>A1</u>
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TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Frequency Range:	1.0 TO 20.0GHz	1.0 to 20.0 GHz (See Plot)	
2	Gain:	60dB Typ	66dB (See Plot)	
3	Gain Flatness	±3.0dB Typ	±2.1dB (See Plot)	
4	Noise Figure:	5.0dB Max	4.7dB (See Plot)	
5	OP1dB:	+10dBm Min	+13dBm (See Plot)	
6	VSWR In/Out:	2.0:1 Max	1.5:1 In 1.7:1 Out (See Plot)	
7	AC Voltage Supply:	220 - 230VAC	Pass	

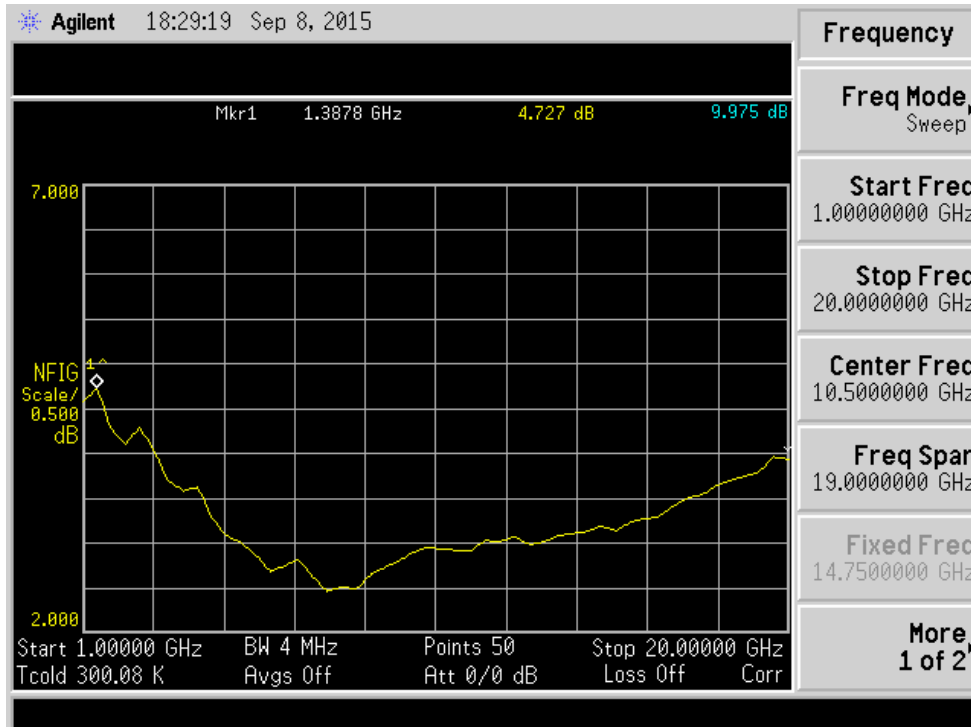
**QA/QC Approval:** \_\_\_\_\_ **Date:** \_\_\_\_\_

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### Noise Figure:



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