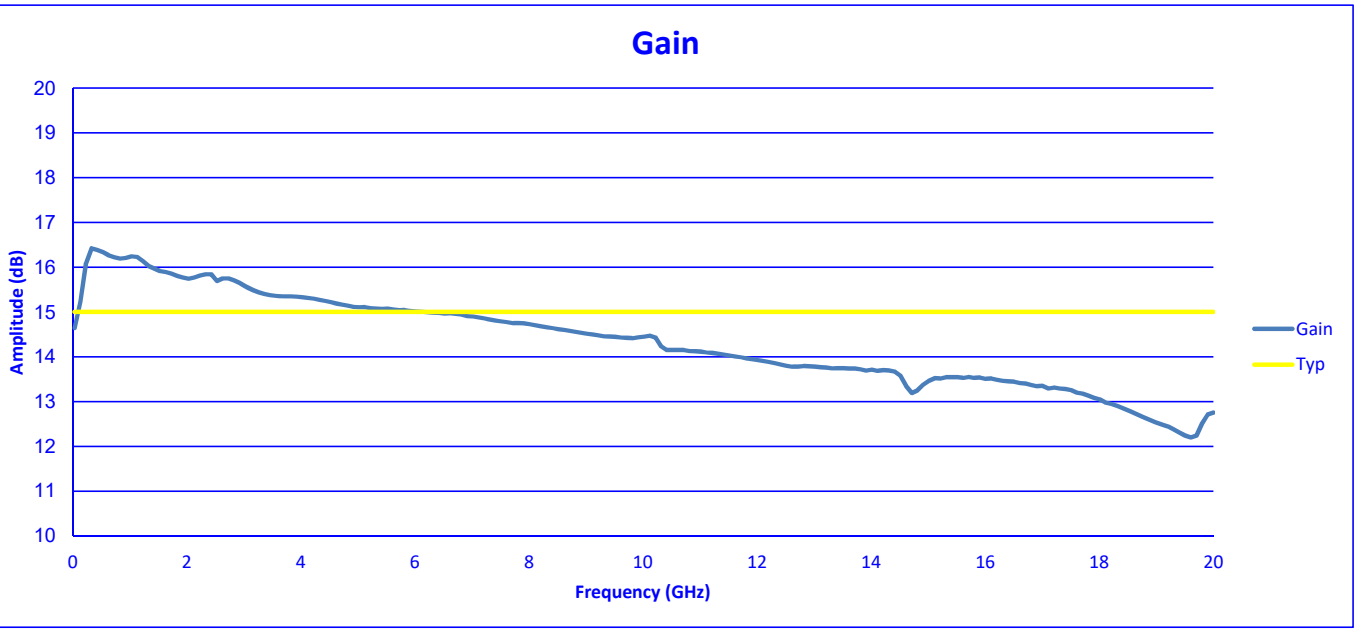
SUMMARY TEST DATA
ON
PUB-15-30M20G-20-LCA

Customer:
SO No:
Model No: PUB-15-30M20G-20-LCA
Serial Pair: PL21675/1739

Tested By: L. McGraw
Temperature: 25 Degrees C
Date: 10/22/2018
Drawing No: PUB-15-30M20G-20-LCA **REV:** B1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	Test Results	QA QC
1	Frequency Range:	30 MHz - 20 GHz	**30 MHz - 20 GHz**	
2	Gain:	+15 dB Typ.	**+12.2 dB See Plot**	
3	Gain Flatness:	±2.5 dB Typ.	**±2.11 dB See Plot**	
4	Noise Figure:	3.0 dB Typ.	**5.3 dB @ 230 MHz 2.8 dB @ 10 GHz 0 dB @ 20 GHz See Plot**	
5	OP1dB:	+20 dBm Typ.	**+14 dB See Plot**	
6	VSWR: (Input/Output)	2.0:1 Typ.	**1.9:1 In 2.1:1 Out See Plot**	
7	DC Supply:	+12 VDC to +15 VDC @ 180 mA Typ.	**+12 VDC @ 163 mA**	



QA/QC Approval: _____ **Date:** _____

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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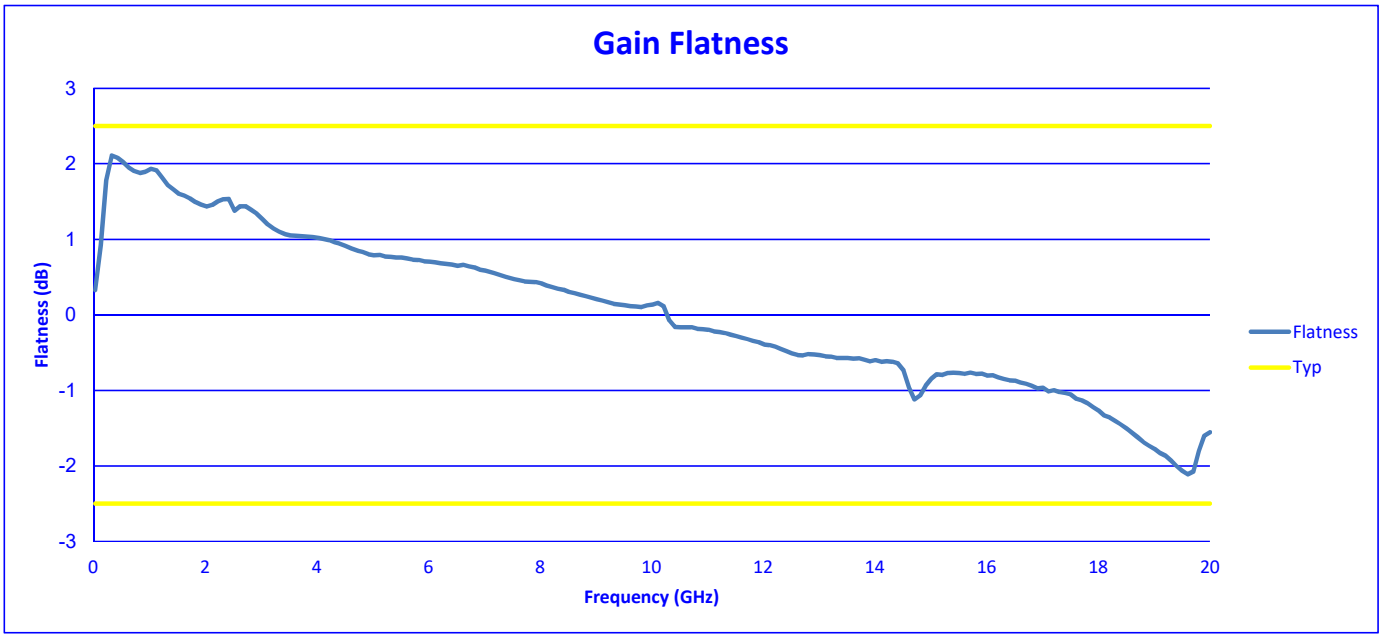

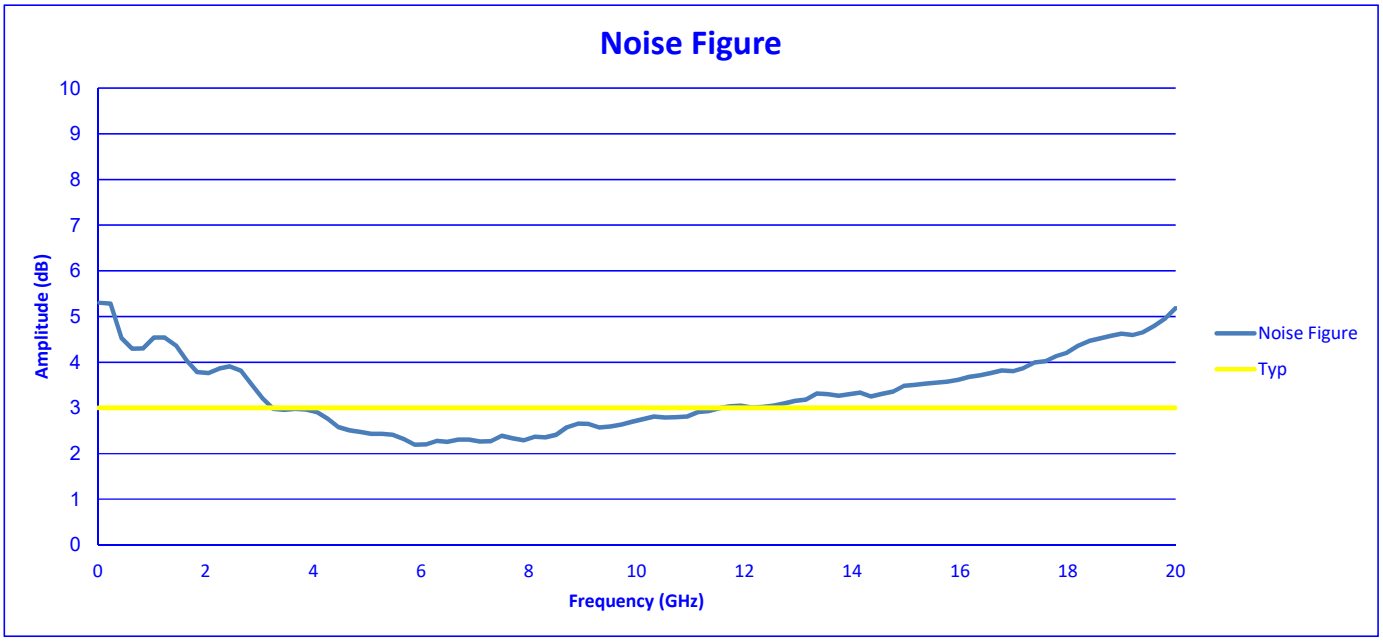

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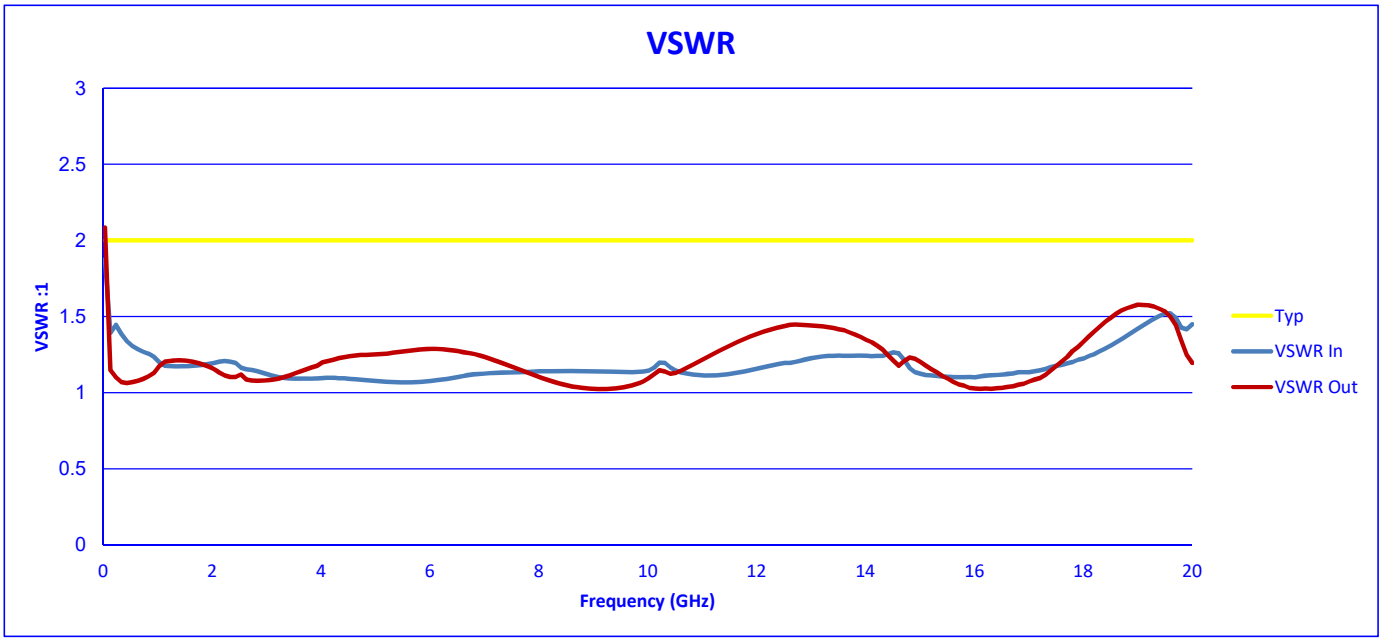

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