



**SUMMARY TEST DATA  
ON  
PUB-15-500M20G-20-LCA**

PL17896/1539

Customer: \_\_\_\_\_ Tested By: H. HOLVICK  
SO No: \_\_\_\_\_ Temperature: +25°C  
Model No: PUB-15-500M20G-20-LCA Date: 09/25/15  
Serial No: PL17896/1539 Drawing No: PUB-15-500M20G-20-LCA Rev: A2

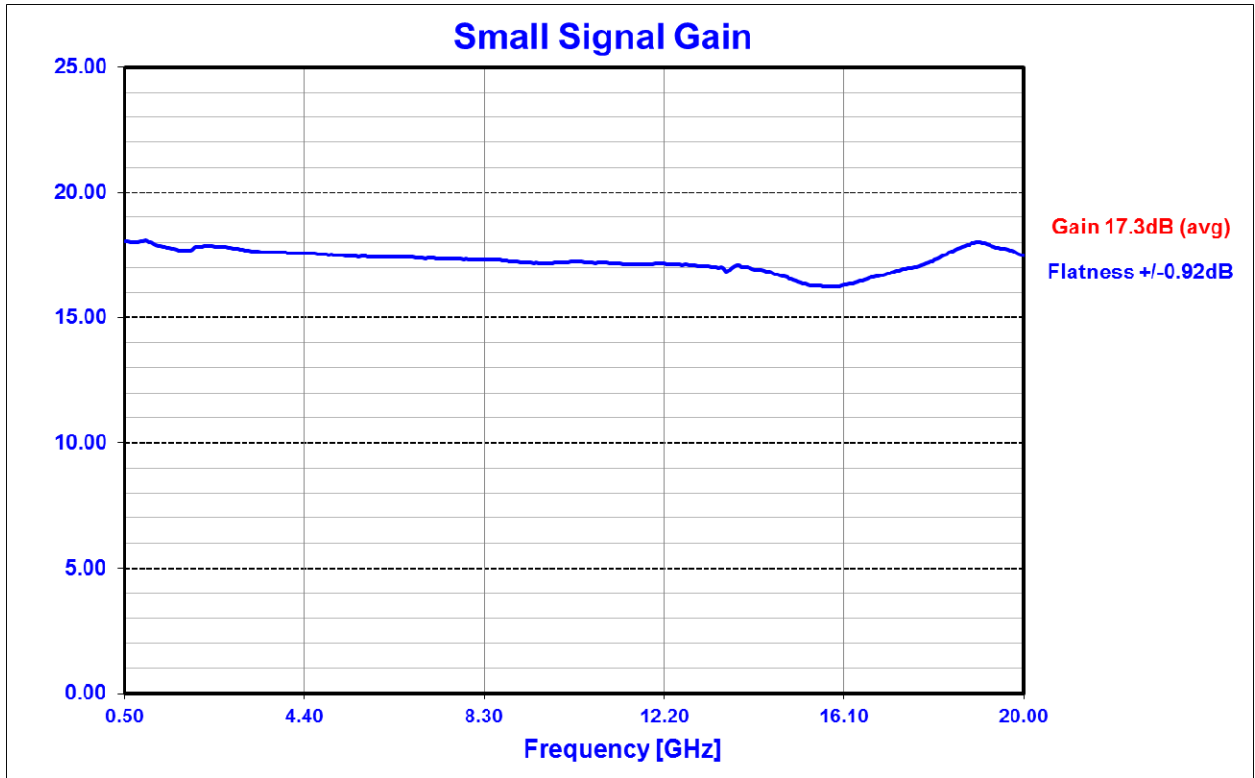
TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	500MHz to 20.0GHz	500MHz to 20.0GHz	
2	Gain:	+15dB Typ.	17.3 dB (See Plot)	
3	Gain Flatness:	±1.75dB Typ.	±0.92 dB	
4	VSWR: (In/Out)	2.0:1 Typ.	1.44:1/1.59:1 (See Plot)	
5	Noise Figure:	3.0dB Typ.	3.5 db Typ. (See Plot)	
6	OP1dB:	+20dBm Typ.	+21.0 dBm Typ.	
7	DC Supply:	+12 to +15 VDC @180mA Typ.	198 mA @ +12 to +15 VDC	

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



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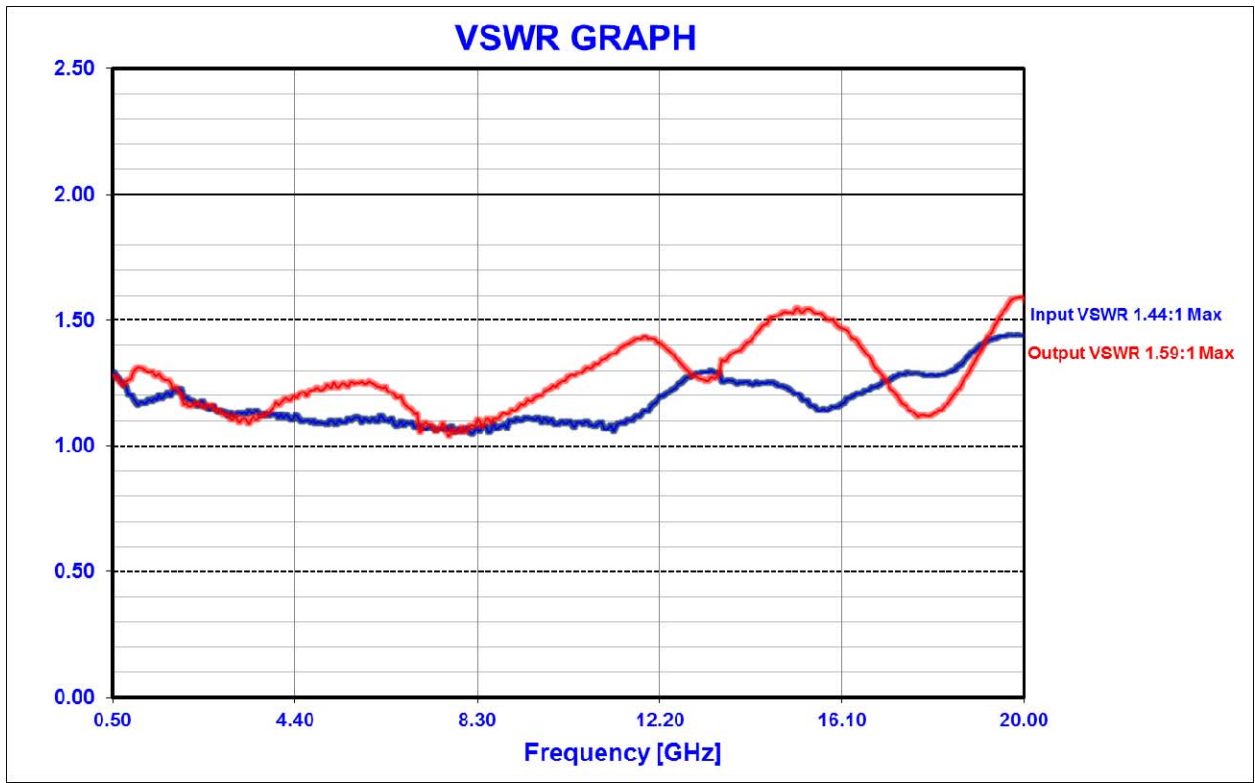
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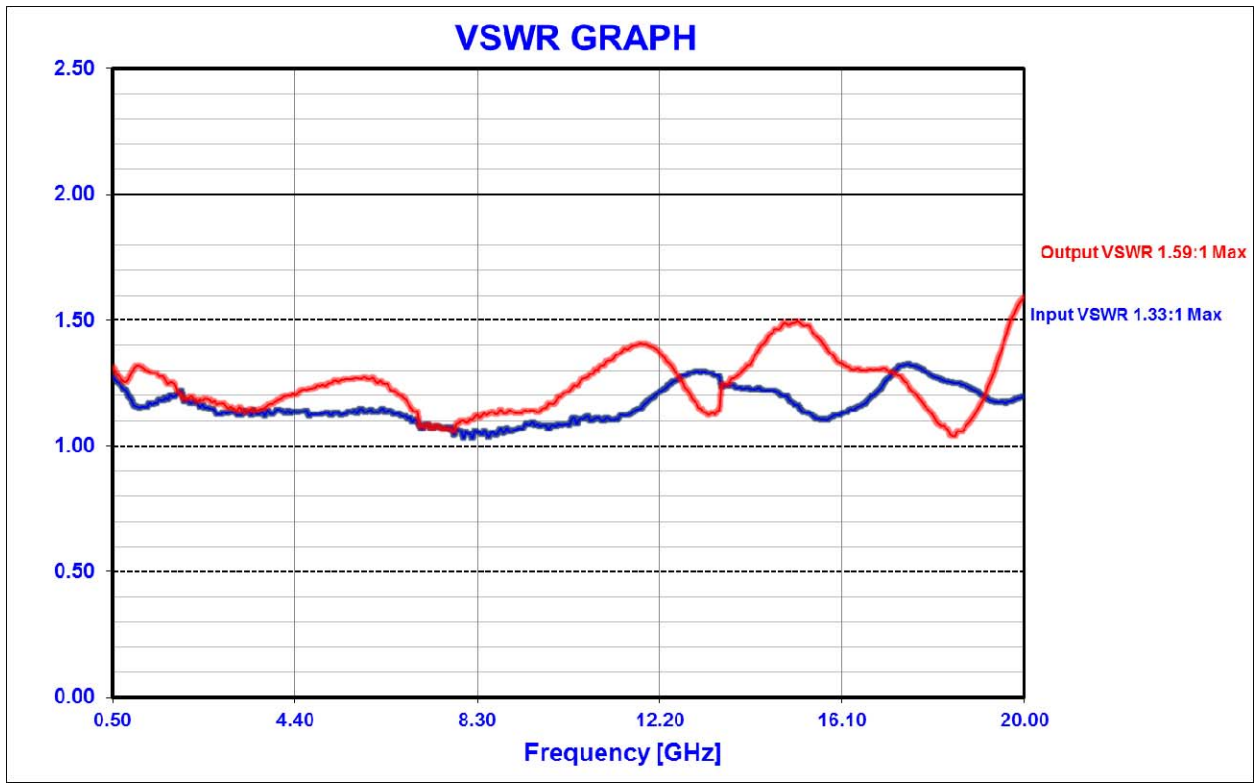
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Noise Figure Plot (500MHz to 20GHz)

