



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

PL13971/1340

Customer: _____ Tested By: H. Gonzales
 SO No: _____ Temperature: +25°C
 Model No: PUB-15-500M20G-20-LCA Date: 09/24/13
 Serial No: PL13971/1340 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 See Plot	
2	Gain:	+15dB Typ.	14.10dB See Plot	
3	Gain Flatness:	±1.75dB Typ.	± 1.77dB See Plot	
4	VSWR: (In/Out)	2.0:1 Typ.	Input 1.72:1 Output 1.53:1 See Plot	
5	Noise Figure:	3.0dB Typ.	5.28dB See Plot	
6	OP1dB:	+20dBm Typ.	≥20dBm	
7	DC Supply:	+12 to +15 VDC @180mA Typ.	+12 to +15 VDC @266mA	

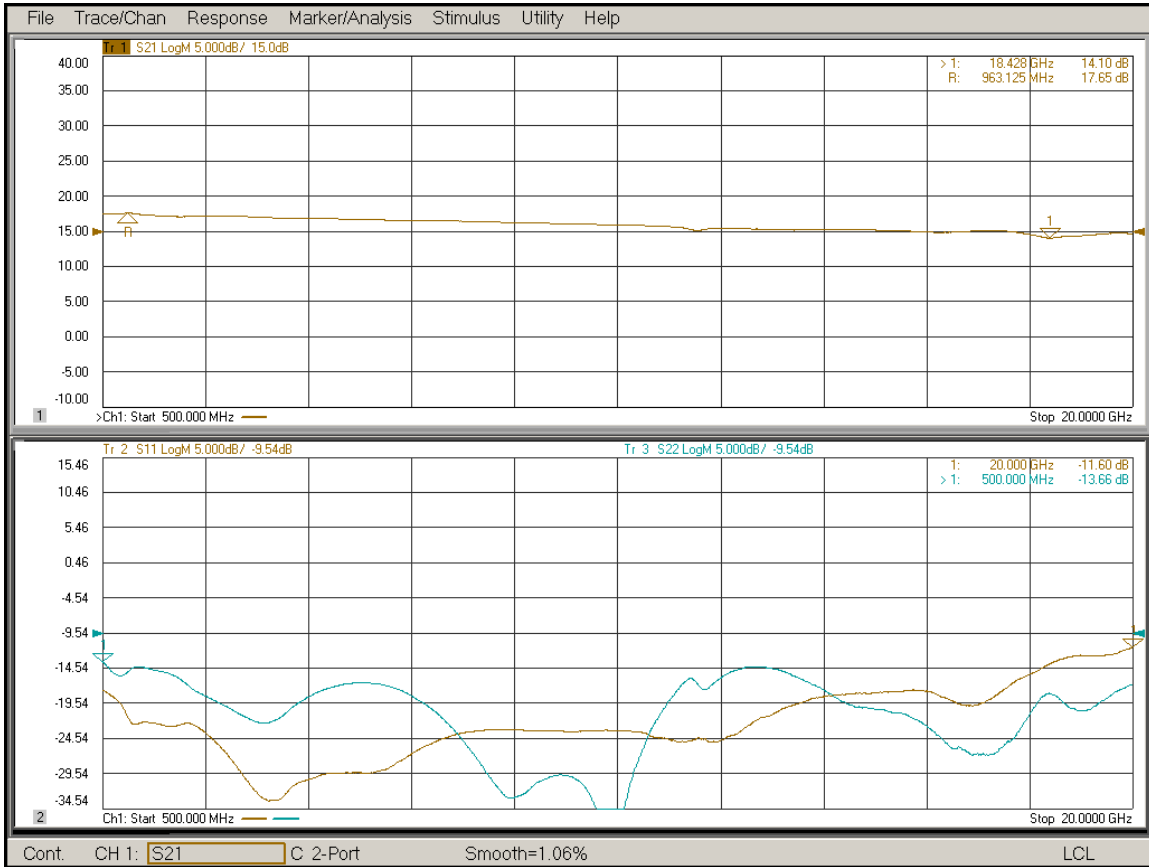
QA/QC Approval: _____ Date: _____



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Gain & Return Loss





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Noise Figure Plot (500MHz to 20GHz)

