



**SUMMARY TEST DATA
ON AMPLIFIER**

Customer :
 Job No :
 Model No : PUB-15-500M20G-20-LCA
 Serial No : PL5943

Tested By : Hugo G.
 Temperature : +25°C
 Date : 07/22/2009

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	Frequency Range:	500MHz to 20.0 GHz	Pass	
2	Gain:	+15dB Typ.	See Plot	
3	Gain Flatness:	±1.75dB Typ.	±1.43dB	
4	VSWR:	Input : 2.0:1 Output: 2.0:1 (Typ.)	See Plot	
5	Noise Figure:	3.0dB Typ.	See Plot	
6	OP1dB:	20dBm Typ.	20dBm Typ.	
7	DC Supply:	180mA@ +12V Typ.	280mA	

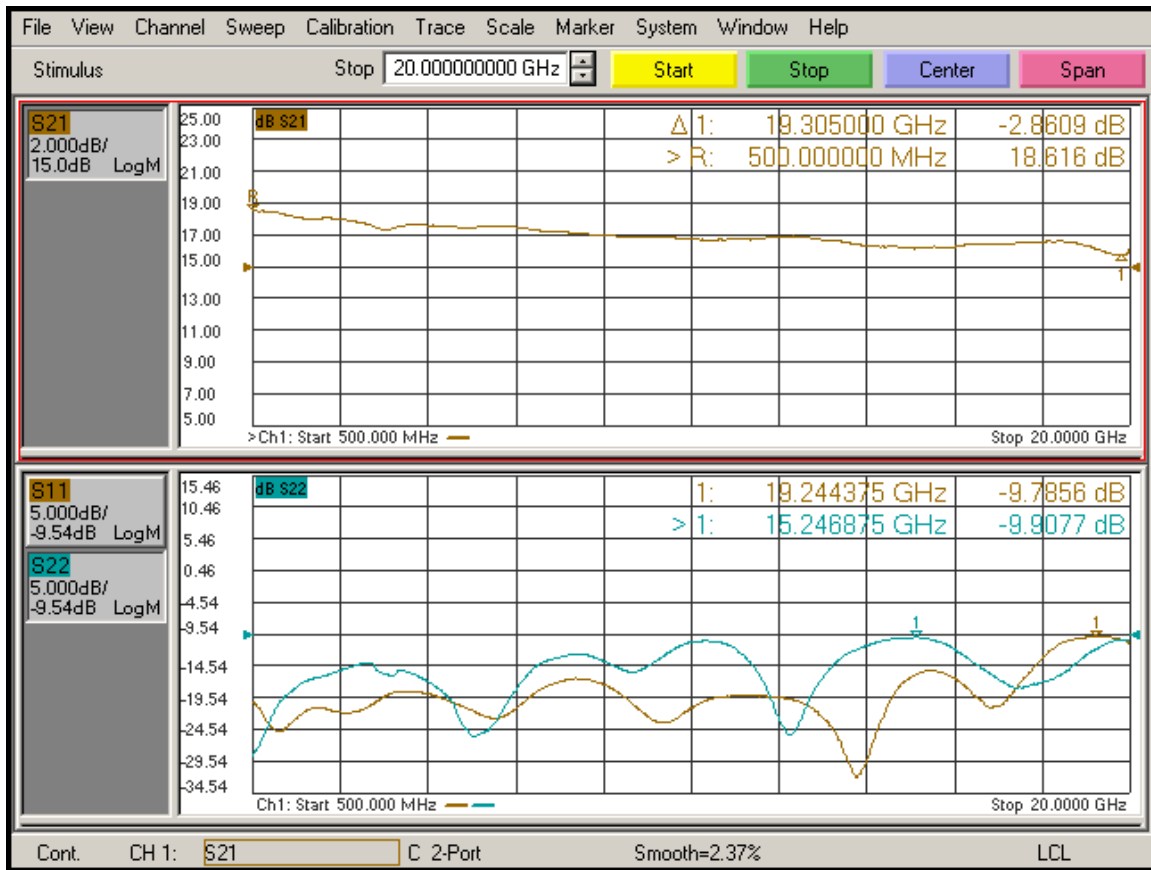
Production Manager Approval: _____ Date: _____

QA/QC Approval: _____ Date: _____

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 email: sales@pmi-rf.com



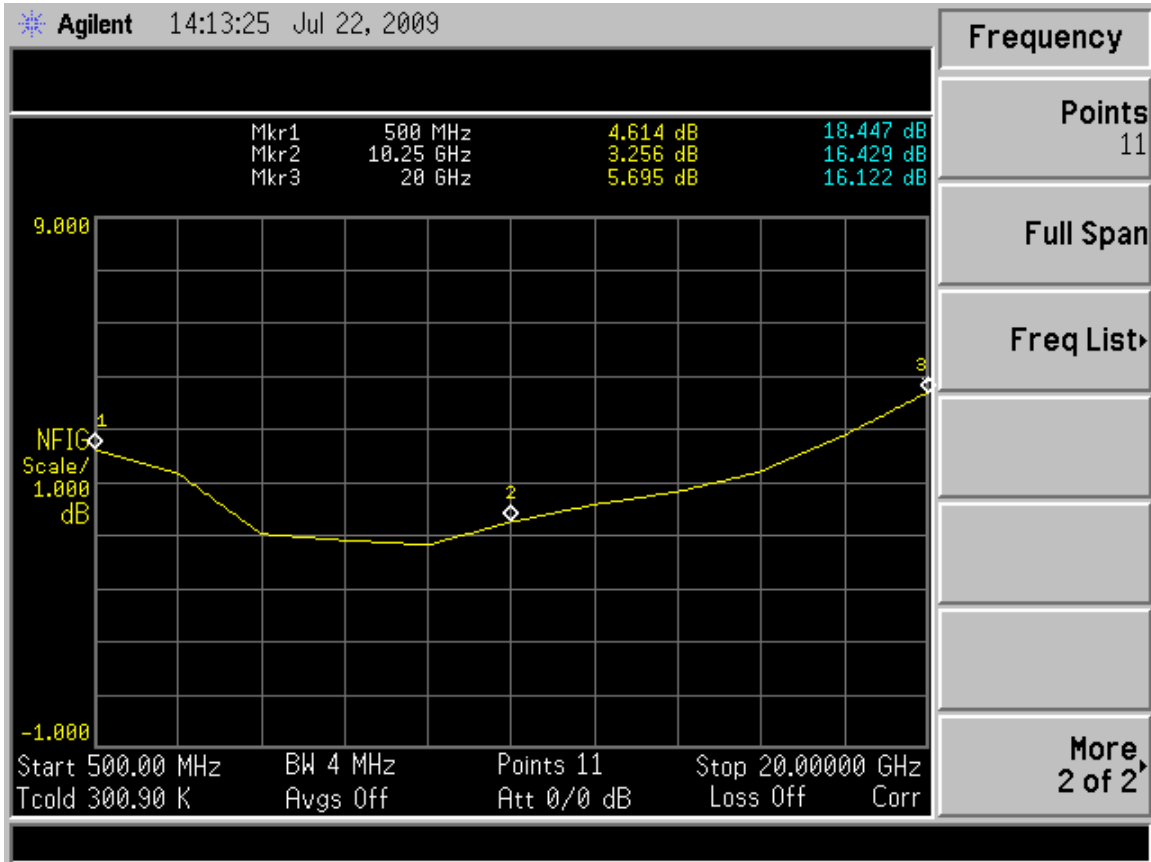
Swept S-Parameter Plot



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Noise Figure Plot



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