



**SUMMARY TEST DATA
ON AMPLIFIER**

Customer :
Job No : 10-052-A
Model No : PE2-26-1G8G-2R0-15-12-SFF
Serial No : PL7417

Tested By : Hugo Gonzales
Temperature : +25°C
Date : 05/19/10

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	Frequency Range:	1.0-8.0 GHz	Pass	
2	Gain:	23dB Min.	Pass (See Plot)	
3	Gain Flatness:	± 1.5dB Max.	± 1.12 dB Max.	
4	VSWR:	Input : 2.0:1 Output: 2.0:1 (Max.)	Pass (See Plot)	
5	Noise Figure:	2.0dB Max.	Pass (See Plot)	
6	OP1dB:	+15dBm Min.	+18dBm	
7	DC Supply:	200mA @ +12 to +15V Max.	167mA @ +12 to +15V Max.	

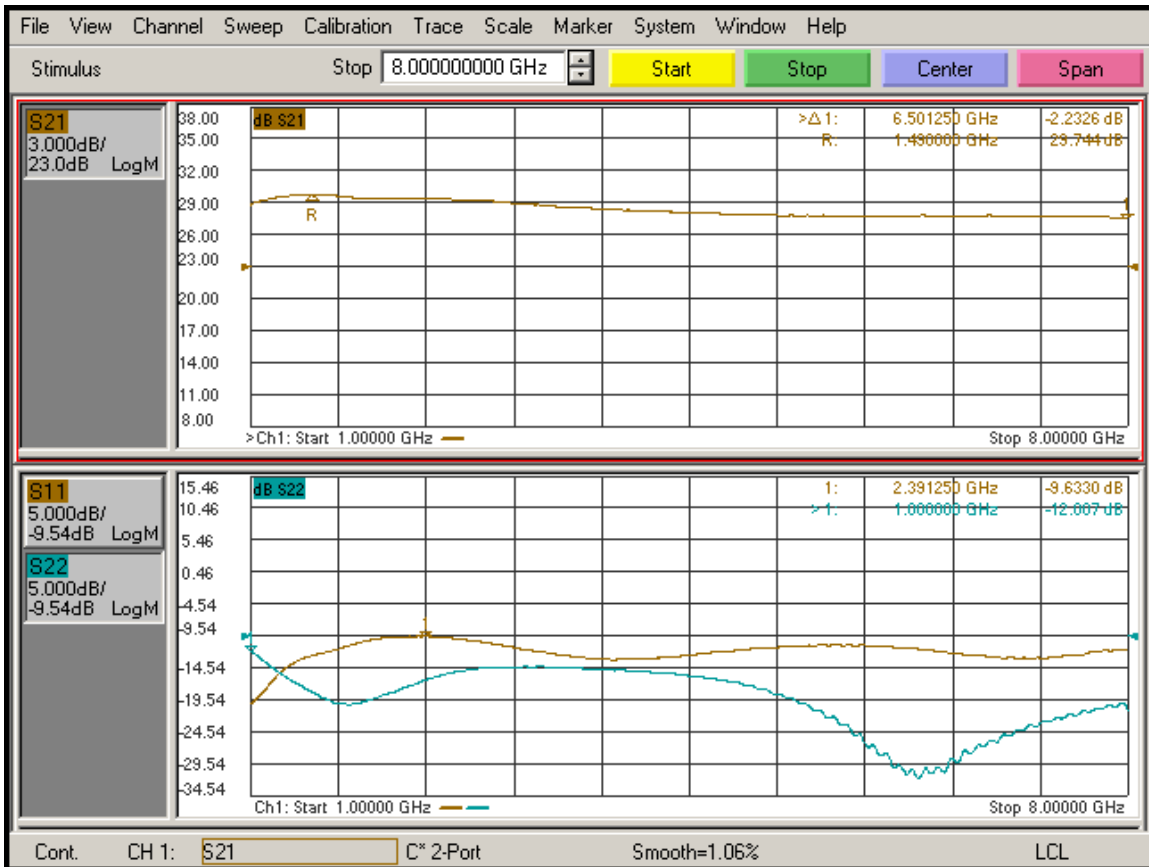
Production Manager Approval: _____ Date: _____

QA/QC Approval: _____ Date: _____

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email: sales@pmi-rf.com



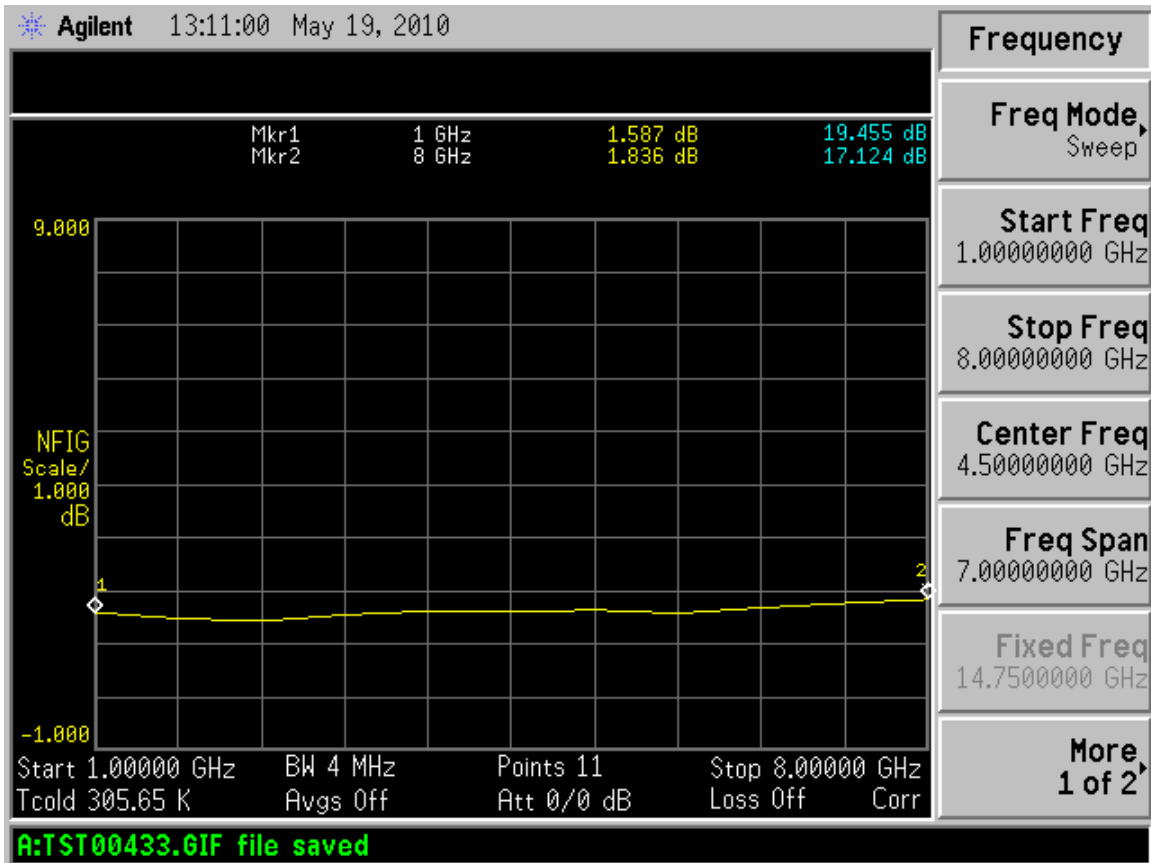
Swept S-Parameter Plot



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Noise Figure Plot



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