




**SUMMARY TEST DATA
ON AMPLIFIER**

Customer :
 Job No :
 Model No : PE2-1020-R518-15-SFF Rev.B
 Serial No : PL4169

Tested By : Kevin Mason
 Temperature : +25°C
 Date : 06/12/08

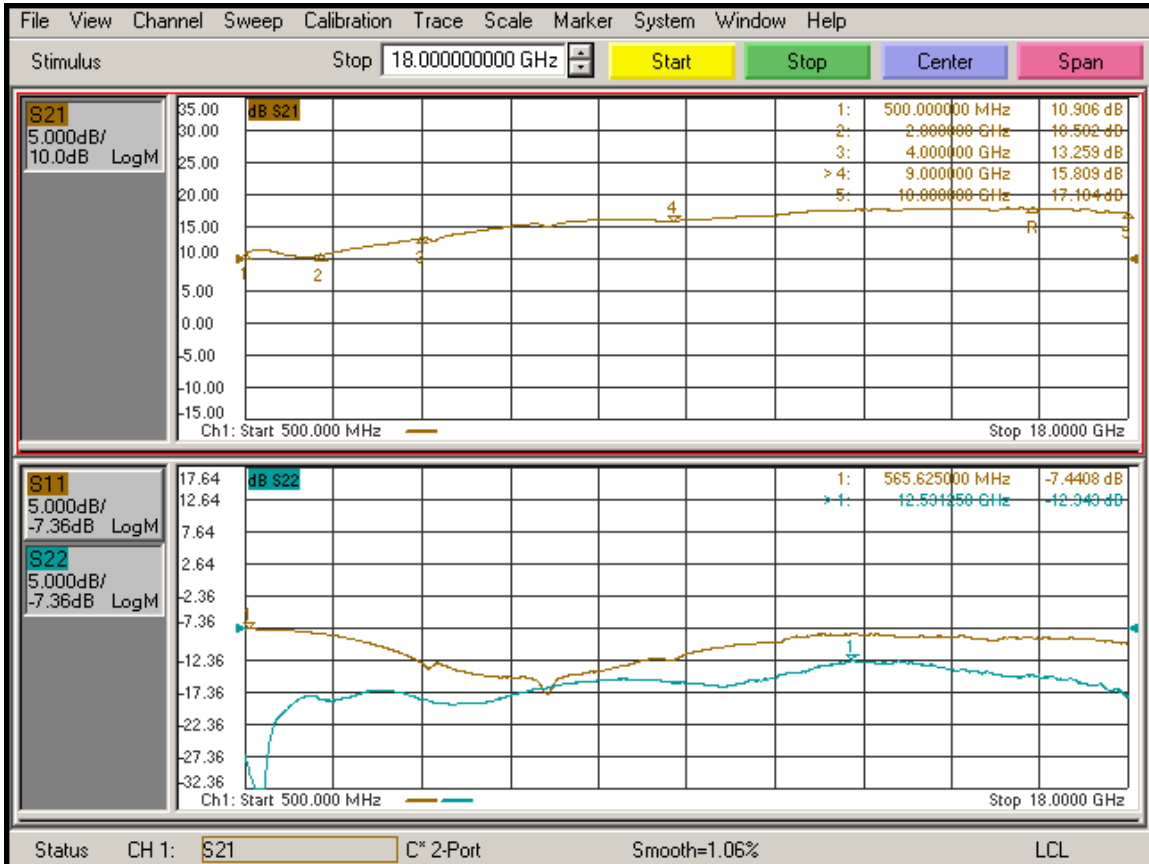
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	REMARKS QA/QC
1	Frequency Range:	0.5 - 18 GHz	pass	
2	Gain:	Cable Correction Curve	See plot	
3	Noise Figure:		See plot	
4	Pout @ 1dB Compression:	+14 dBm min.	≥ +14 dBm	
5	VSWR:	Input : 2.5:1 Output: 2.5:1Max.	See plot	
6	DC Supply:	350mA @ +15VMax.	147mA @ +15V	

Production Manager Approval:  Date: 06/12/08

QA/QC Approval:  Date: 06/12/08

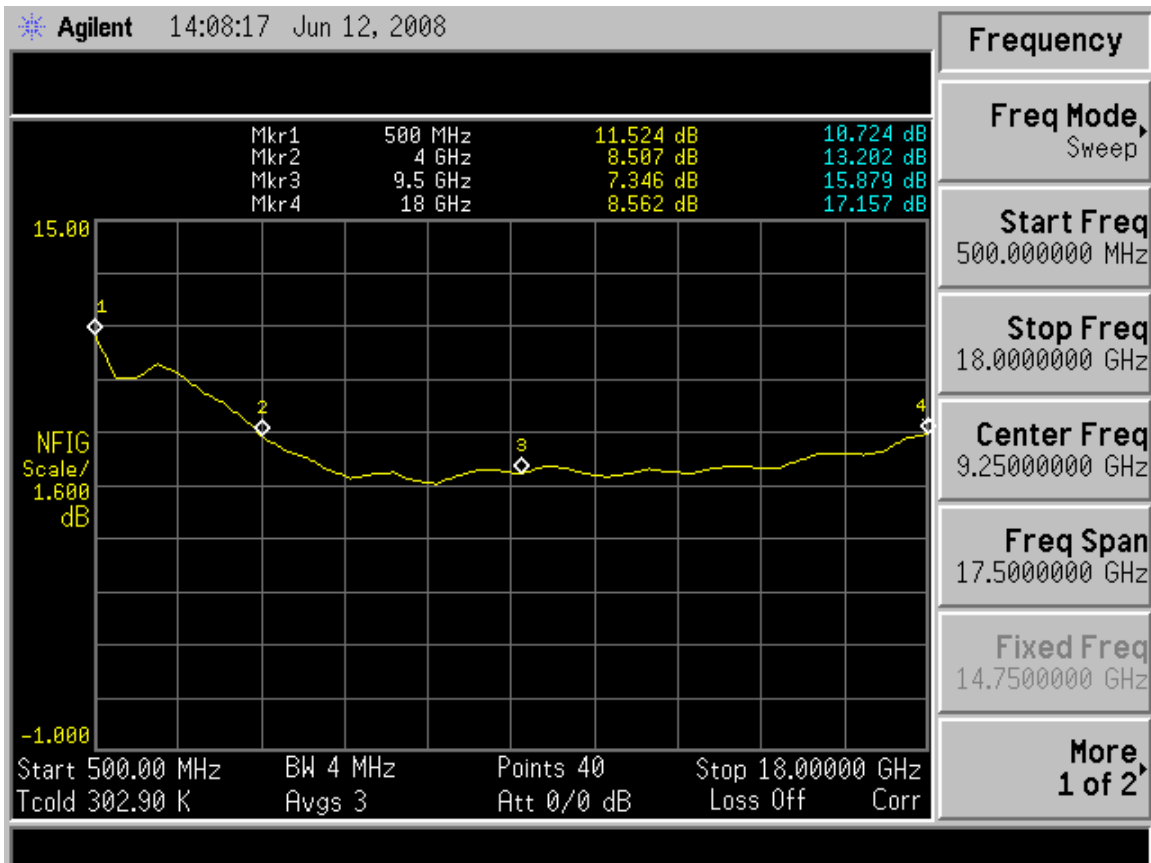
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Swept S-Parameter Plot





Noise Figure Plot



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