



**SUMMARY TEST DATA
ON
PLN-17-110-15-LCA**

PL14075/1343

Customer: _____ Tested By: H. Gonzales
SO No: _____ Temperature: +25°C
Model No: PLN-17-110-15-LCA Date: 10/11/13
Serial No: PL14075/1343 Drawing No: PLN-17-110-15-LCA Rev: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	1.0 to 10.0 GHz	1.0 to 10.0 GHz See Plot	
2	Gain:	17dB Typ.	13.68dB See Plot	
3	Gain Flatness:	±1.5 dB Typ.	± 0.64dB See Plot	
4	Noise Figure:	2.0dB Typ.	2.24dB @ 10GHz See Plot	
5	OP1dB:	13dBm Min.	> 13dBm	
6	VSWR In/Out:	2.0:1 Typ.	Input 2.40:1 Output 1.96:1 See Plot	
7	DC Supply:	65mA @+12 to +15 VDC Typ.	54mA	

QA/QC Approval: _____ Date: _____

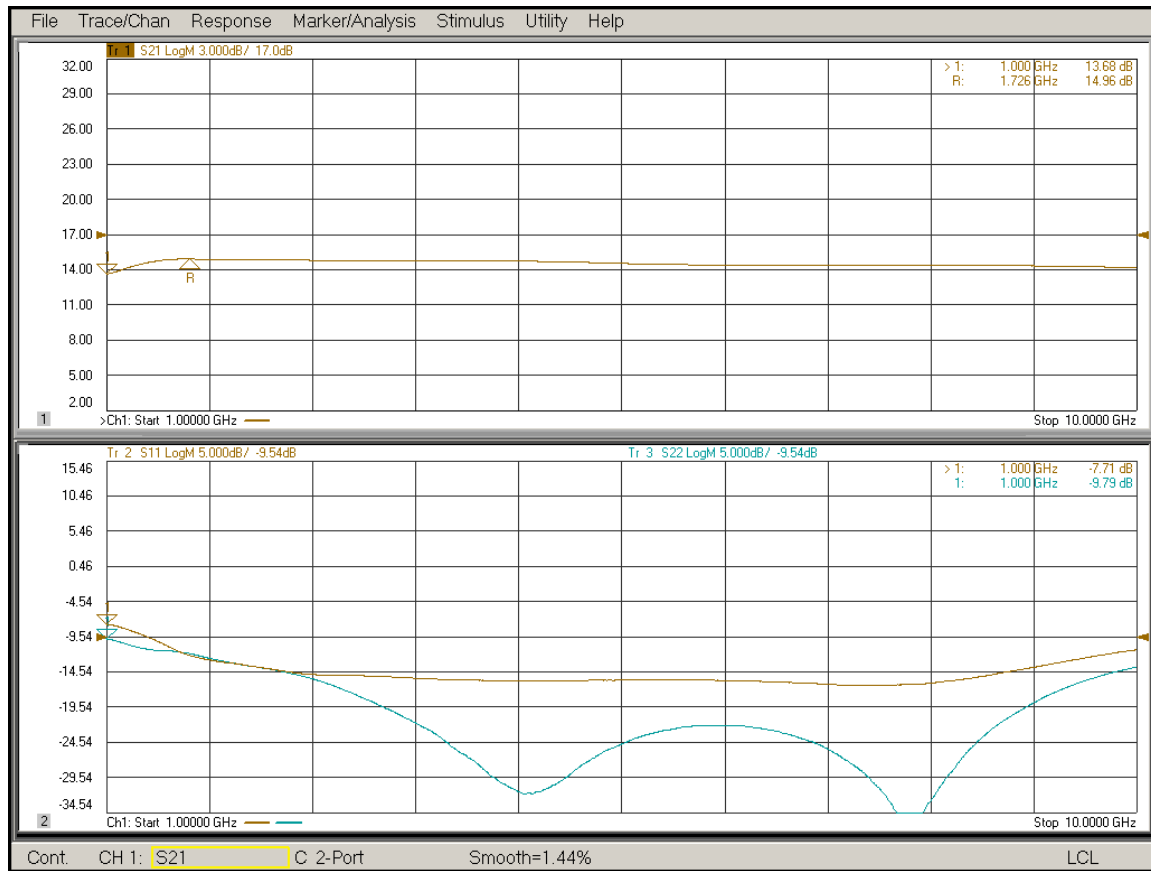
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Gain & Return Loss Plot





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Noise Figure Plot

