



**SUMMARY TEST DATA  
ON  
FILTER**

<b>Customer</b>	: _____
<b>Model No</b>	: <u>4BP160-50-2A-PP</u>
<b>Serial No</b>	: <u>PL9847/1147-PL9856/1147</u>

<b>Tested By</b>	: <u>S. PALACIO</u>
<b>Temperature</b>	: <u>+25°C</u>
<b>Date</b>	: <u>11/22/2011</u>

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Center Frequency:	160 MHz	See plot	
2	3 dB Pass band Bandwidth:	50 MHz ± 5%	See plots	
3	Passband Insertion Loss:	3 dB Nominal	See plot	
4	Rejection	4 Section Response	See plot	
5	Pass band VSWR	1.5:1 Max	See plot	

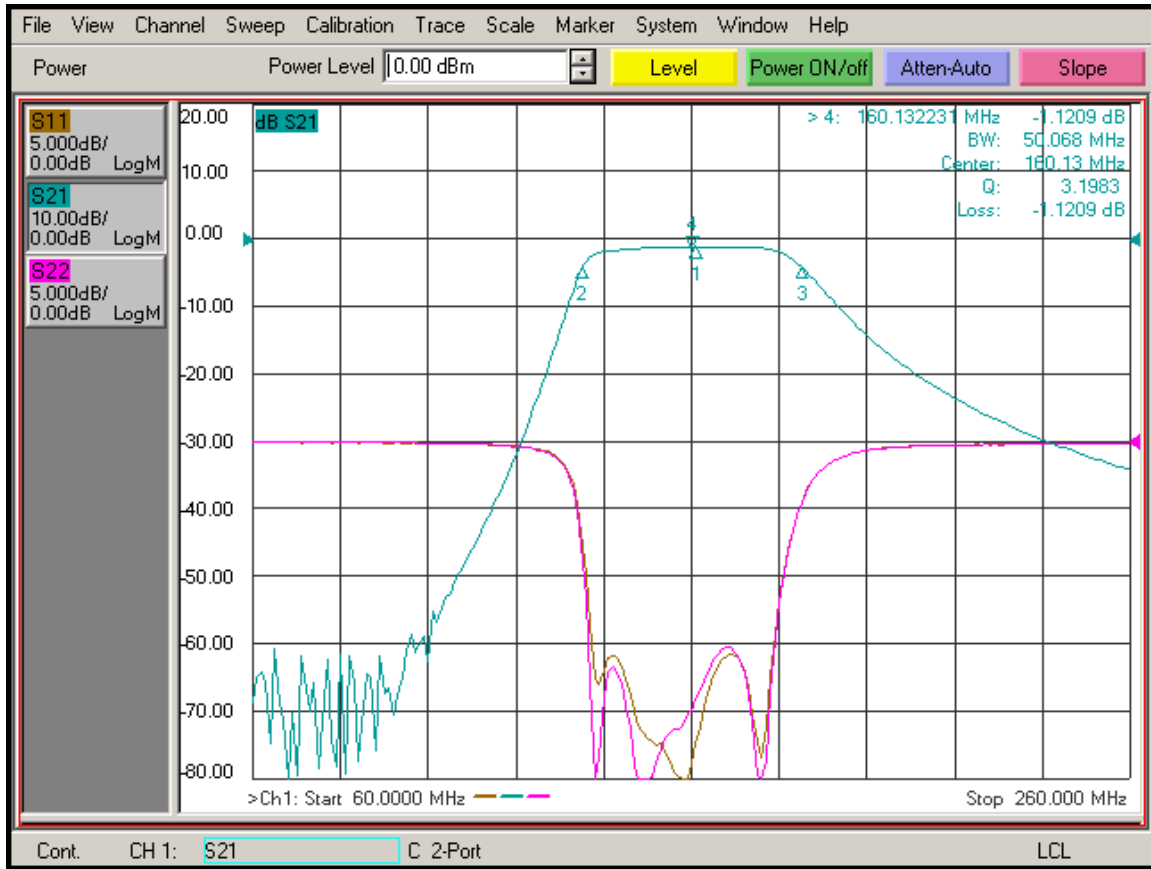
Production Manager Approval: \_\_\_\_\_ Date: \_\_\_\_\_

QA/QC Approval: \_\_\_\_\_ Date: \_\_\_\_\_

<p><b>PLANAR MONOLITHICS INDUSTRIES, INC.</b>          7311-F GROVE ROAD FREDERICK, MD 21704          TEL: 301-682-5019 FAX: 301-662-1731          Email: <a href="mailto:sales@pmi-rf.com">sales@pmi-rf.com</a></p>
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**PL9847/1147**



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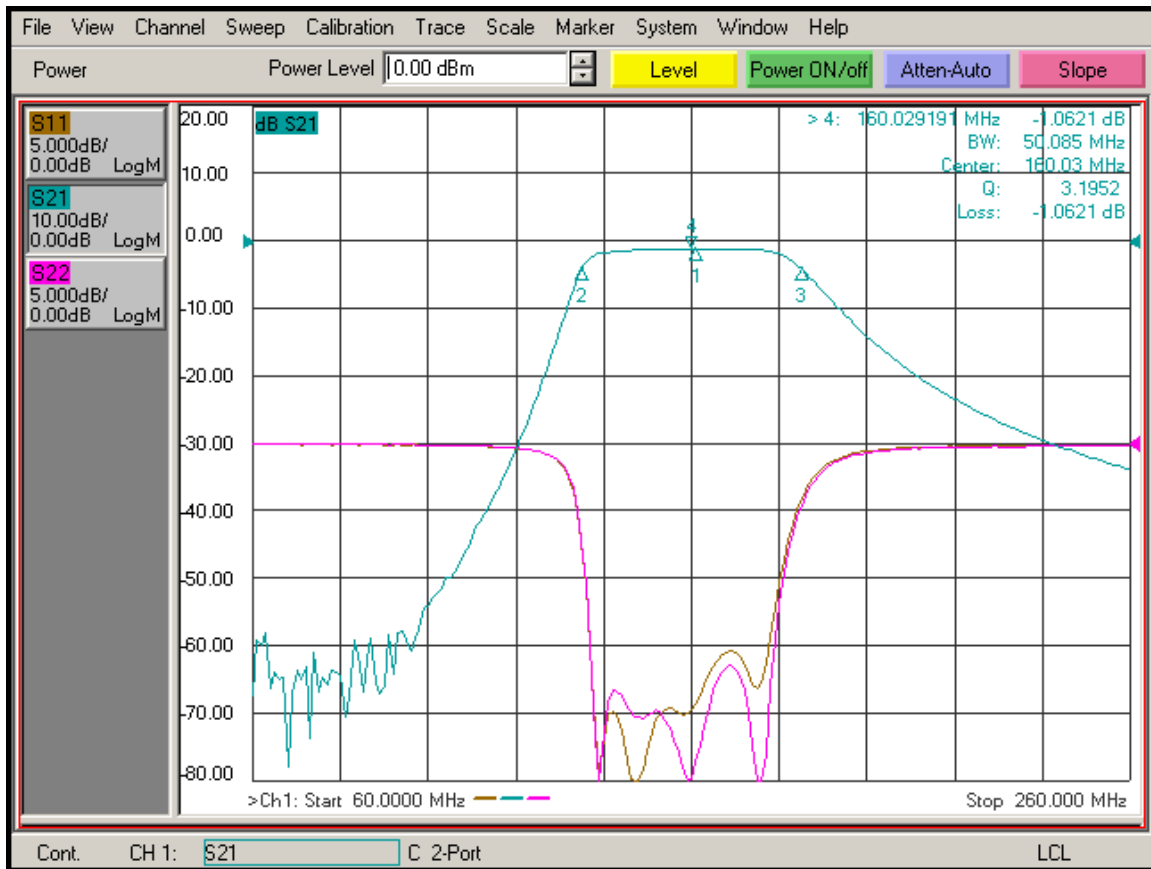
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**PL9848/1147**



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**PL9849/1147**



**PLANAR MONOLITHICS INDUSTRIES, INC.**

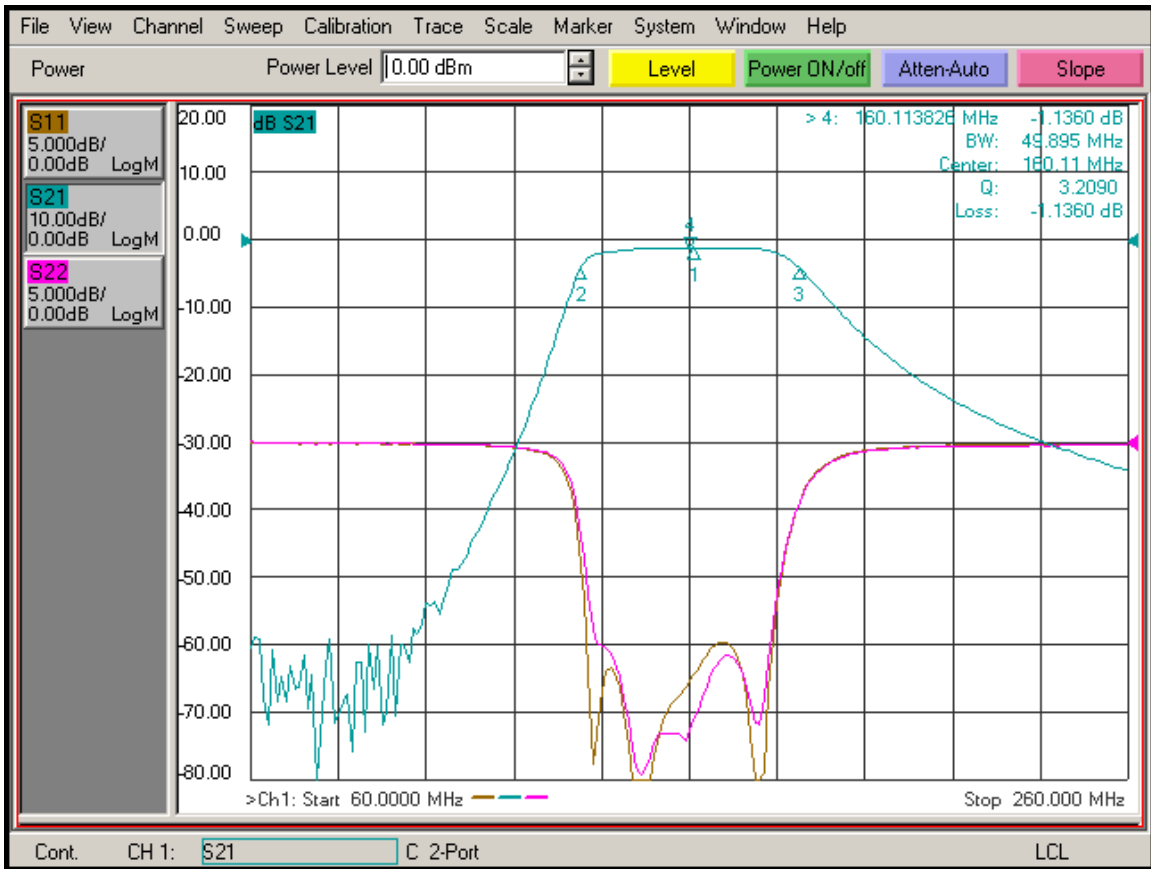
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**PL9850/1147**



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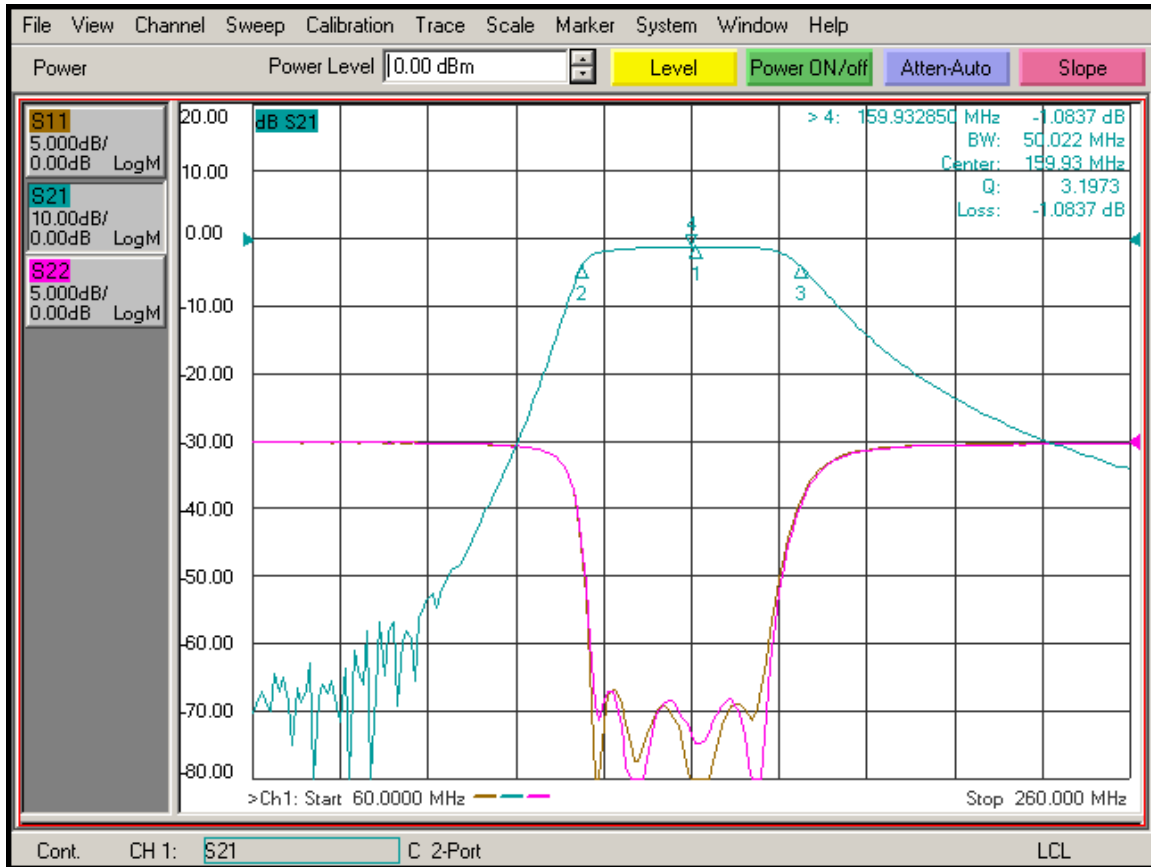
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**PL9851/1147**



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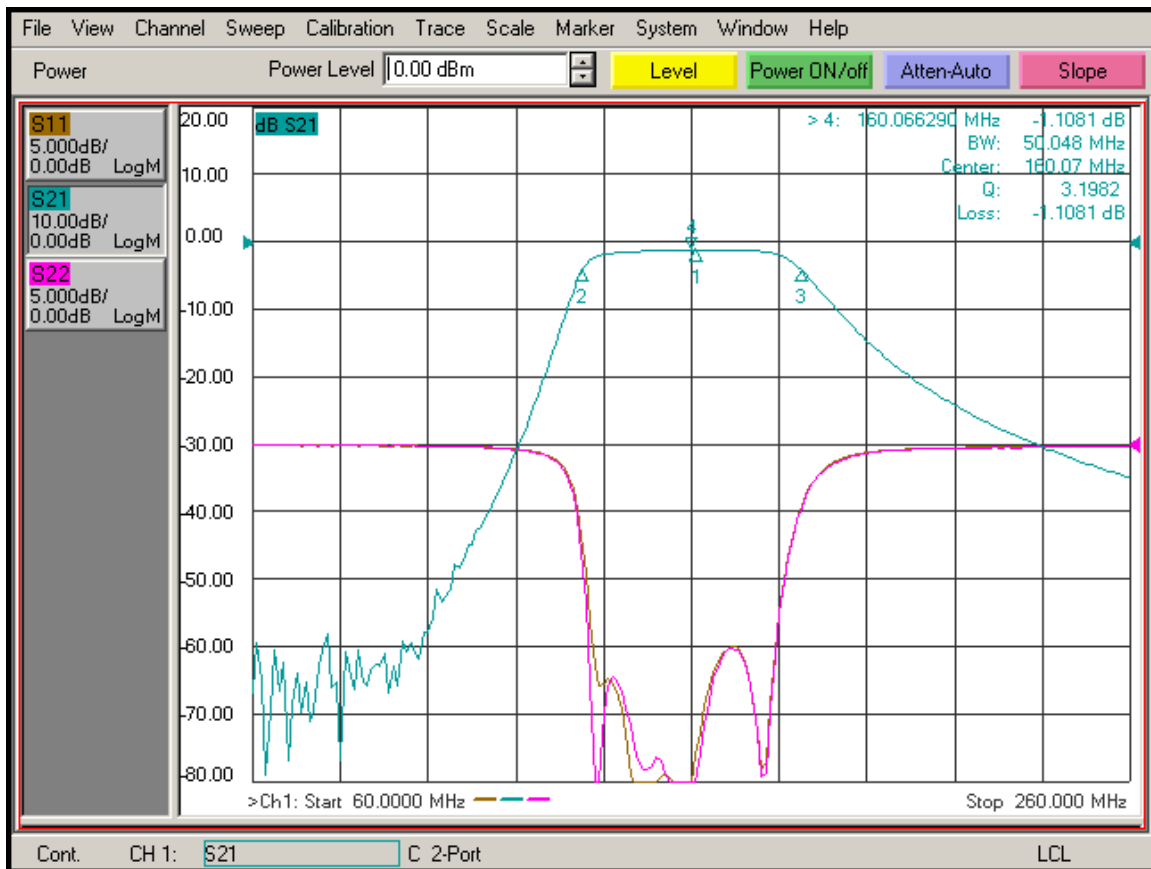
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**PL9852/1147**



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**PL9854/1147**



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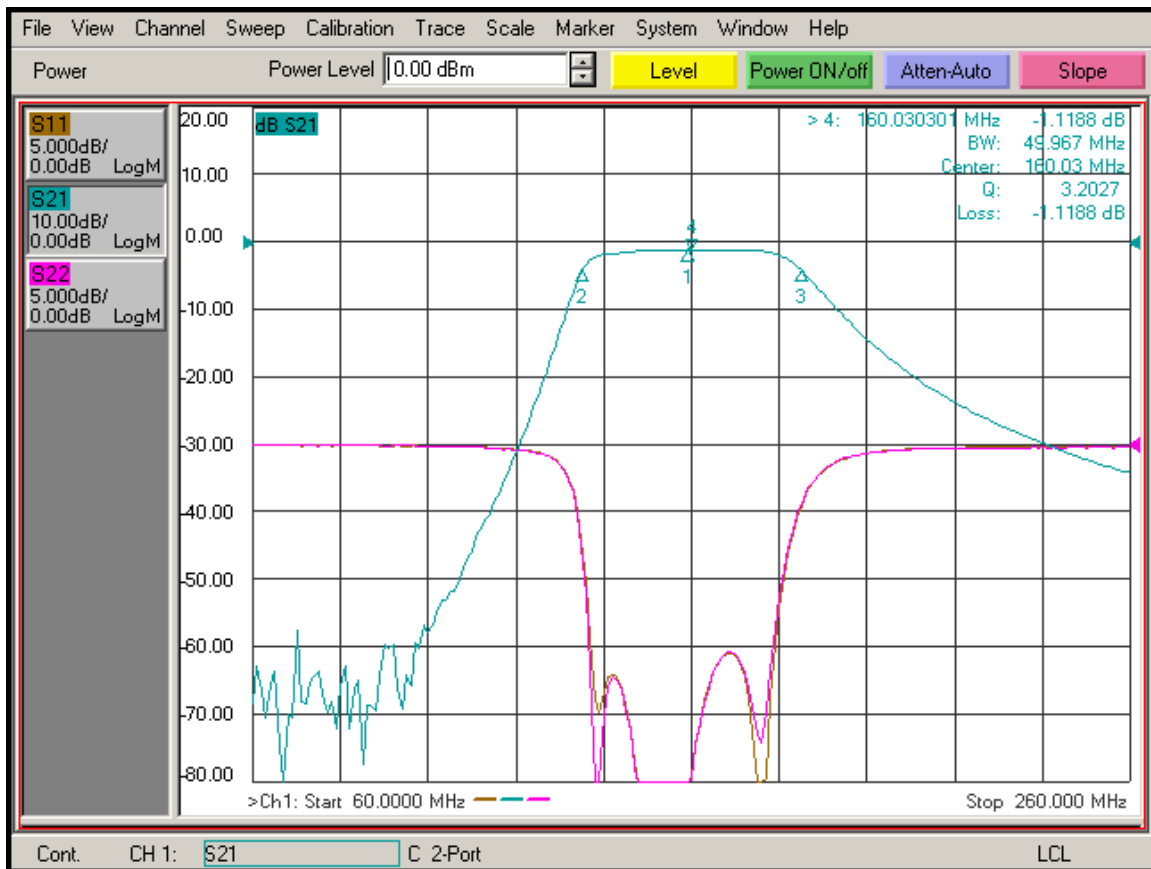
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