

**SUMMARY TEST DATA  
ON  
FILTER**

Customer	:	
SO No	:	
Model No	:	<u>8CL1780-140-CD-SFF</u>
Serial No	:	<u>PL5484/0914 – PL5488/0914</u>

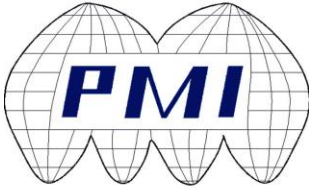
Tested By	:	<u>S. Palacio</u>
Temperature	:	<u>+25°C</u>
Date	:	<u>4/3/09</u>

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Passband Fo:	1780 MHz	See plots	
2	0.5dB Passband Bandwidth:	140 MHz	See plots	
3	Passband Insertion Loss:	1 dB Max	See plots	
4	Rejection	65 dB @ 1572 MHz	See plots	
5	Rejection	65 dB from 2200 MHz – 2400 MHz	See plots	
8	Pass band VSWR	1.5:1 Max	See plots	

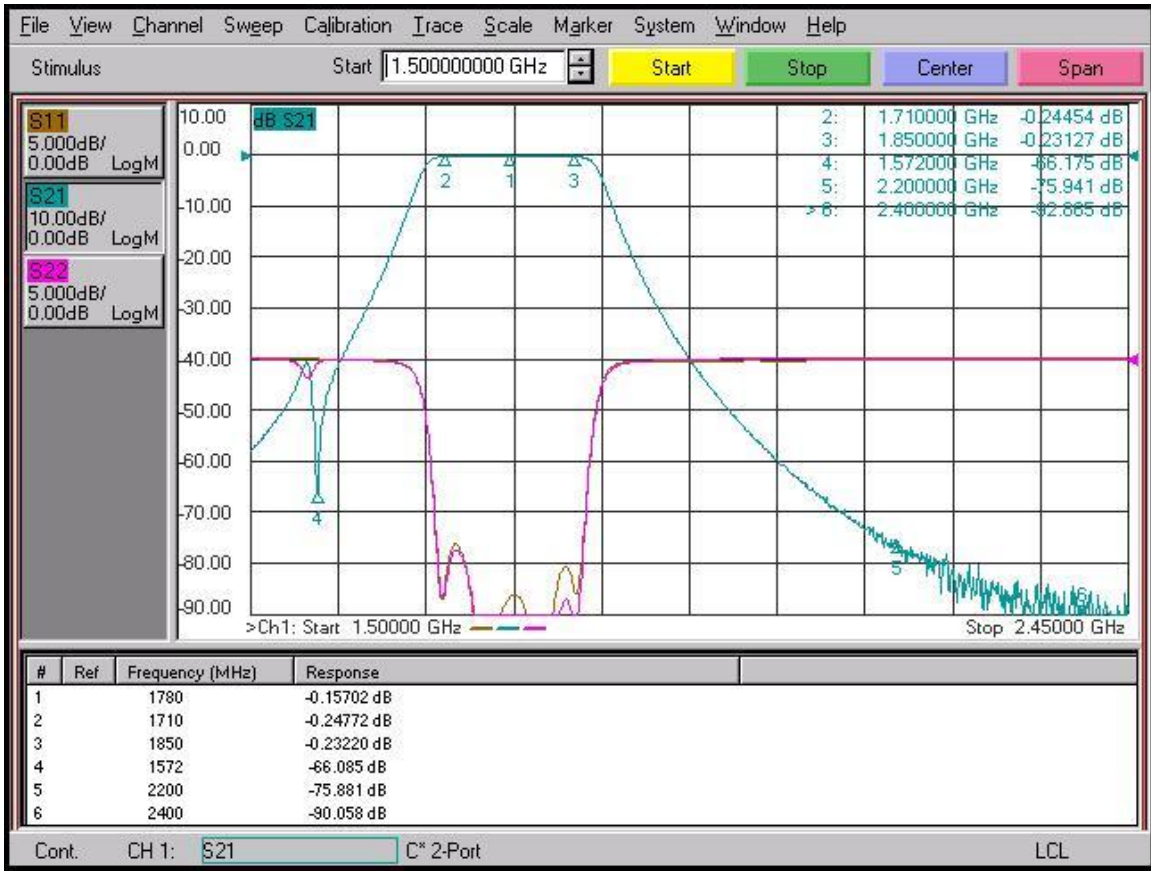
Production Manager Approval: \_\_\_\_\_ Date: \_\_\_\_\_

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  <a href="http://www.planarmonolithicsindustries.com/pmi">www.planarmonolithicsindustries.com/pmi</a></p>
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**PL5484/0914**



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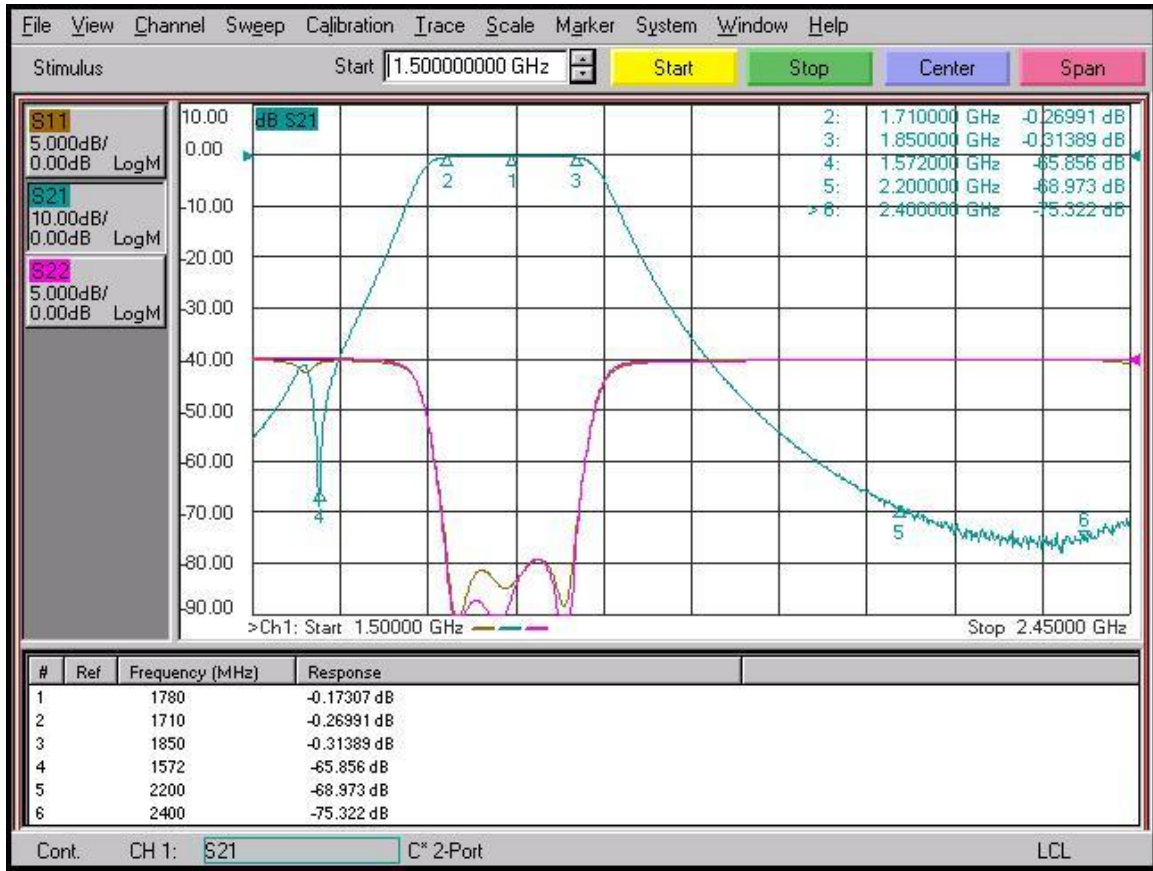
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**PL5485/0914**

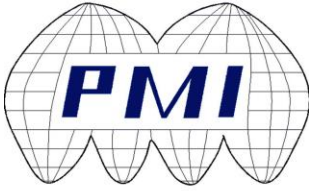


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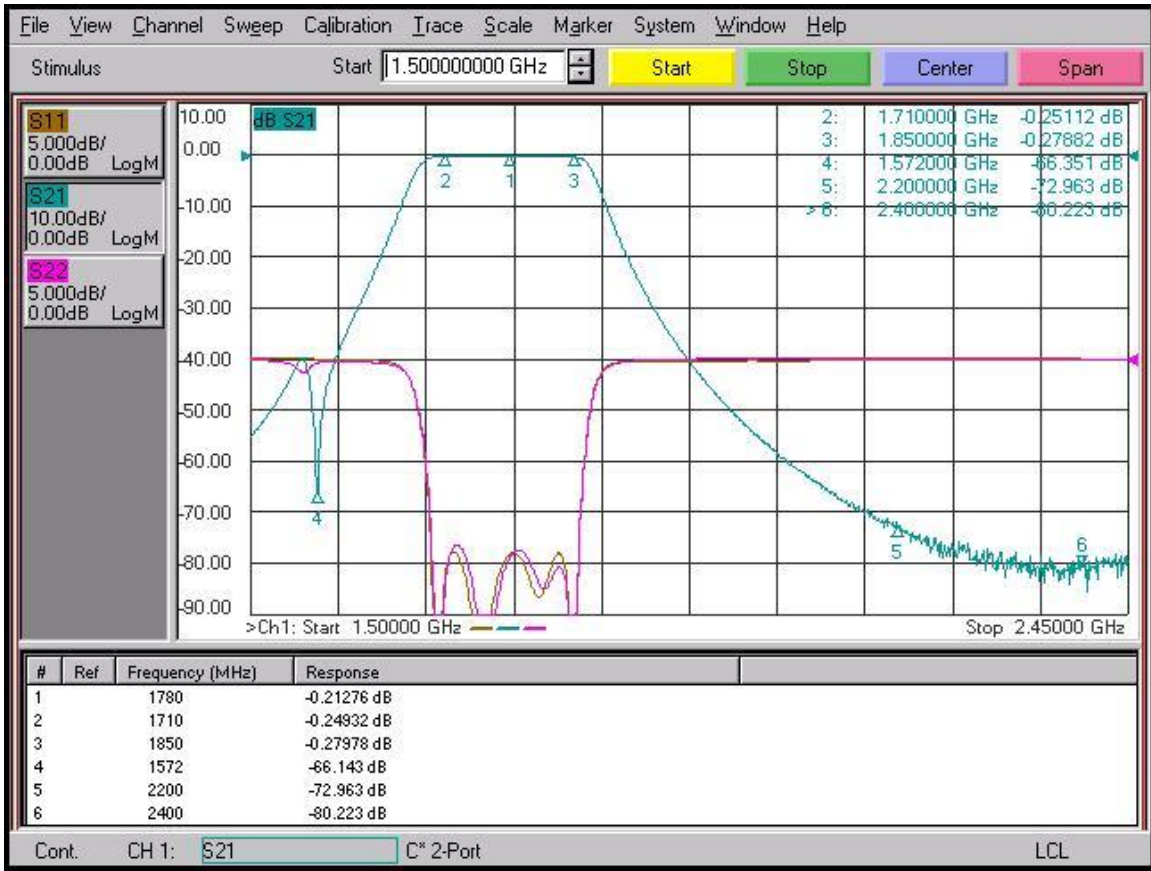
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**PL5486/0914**



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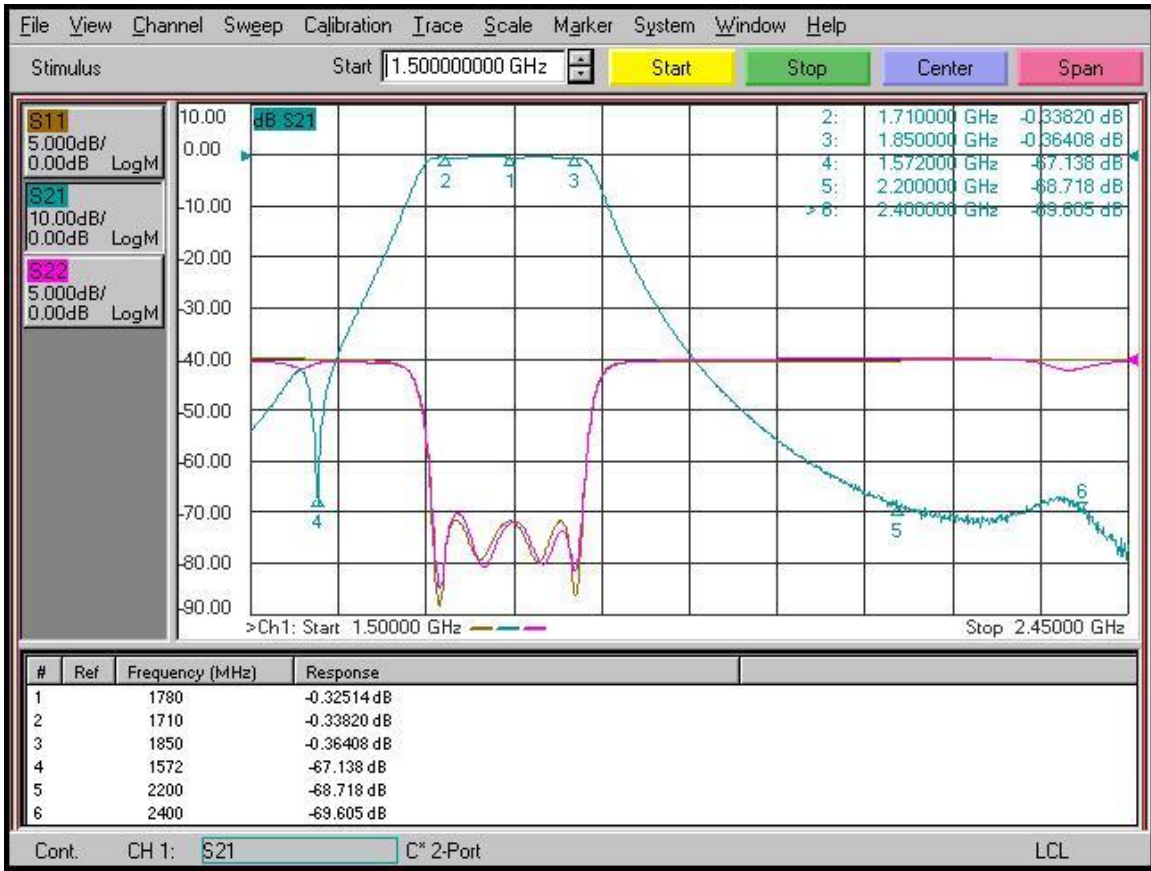
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**PL5487/0914**



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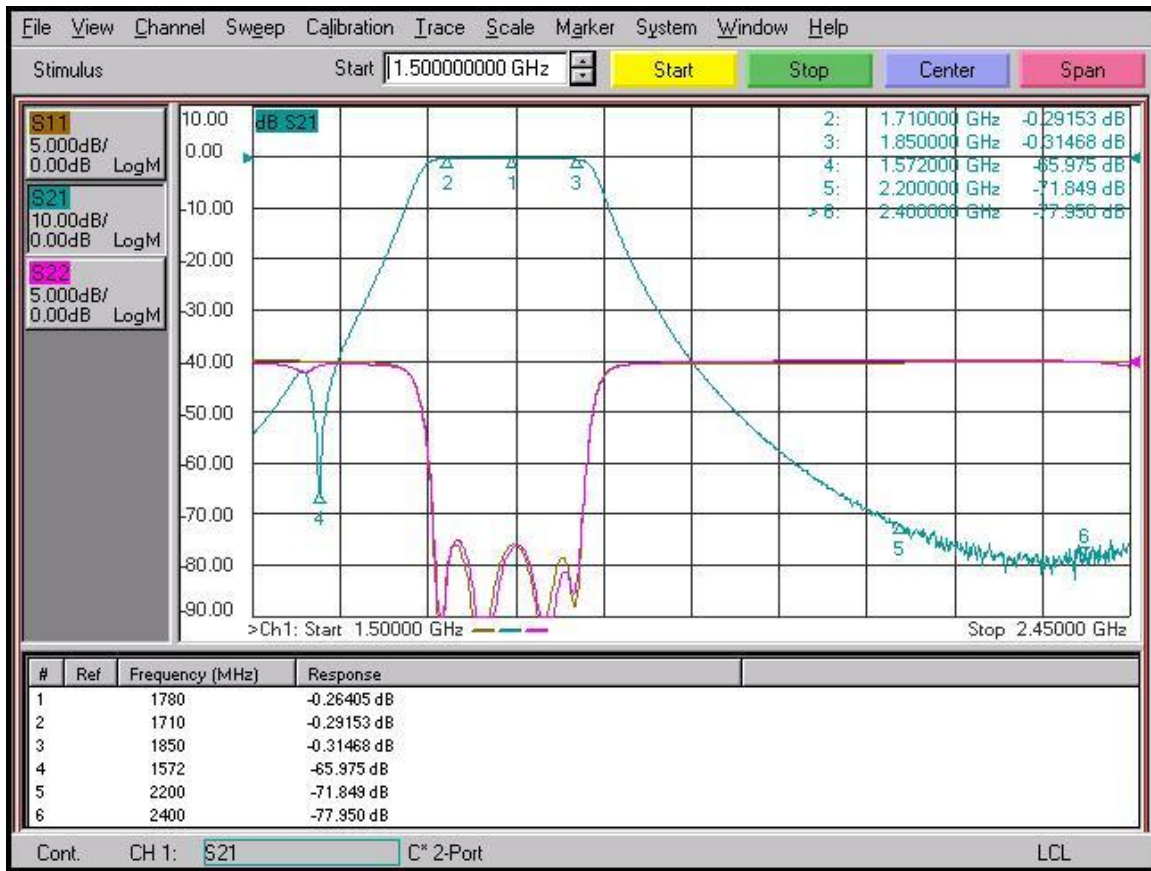
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**PL5488/0914**



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