



**SUMMARY TEST DATA  
ON  
FILTER**

Customer :  
 SO No :  
 Model No : 7CL9D66G-960-CD-SFF  
 Serial No : PL6311/0943 – PL5322/0943

Tested By : S. PALACIO  
 Temperature : +25°C  
 Date : 10/14/09

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Center Frequency	9660 MHz Nom.	See plots	
2	3 dB Pass band Bandwidth:	960 MHz Min.	See plots	
3	Passband Insertion Loss:	5 dB Max	See plots	
4	Loss Ripple (peak to peak)	0.5 dB Max	See plots	
5	Rejection	70 dB DC – 7800 MHz, @ 11940 MHz, @ 13750 MHz Min.	See plots	
6	Rejection	50 dB @ 8350 MHz, 14500 - 17000 MHz	See plots	
7	Pass band VSWR	1.5:1 Max	See plots	
8	Input Power	+30 dBm	Pass	
9	Impedance (Source Load)	50 ohms Nom.	Pass	

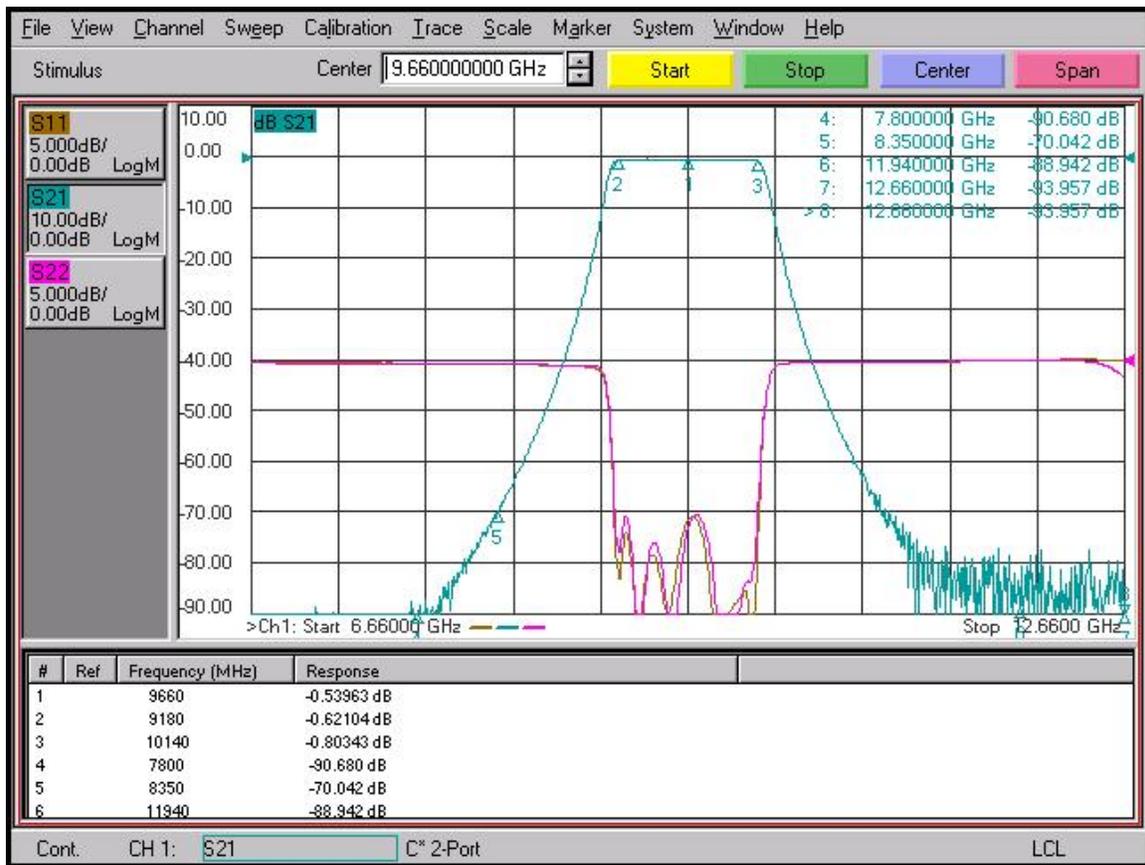
Production Manager Approval: \_\_\_\_\_ Date: \_\_\_\_\_

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

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**PL6311/0943**



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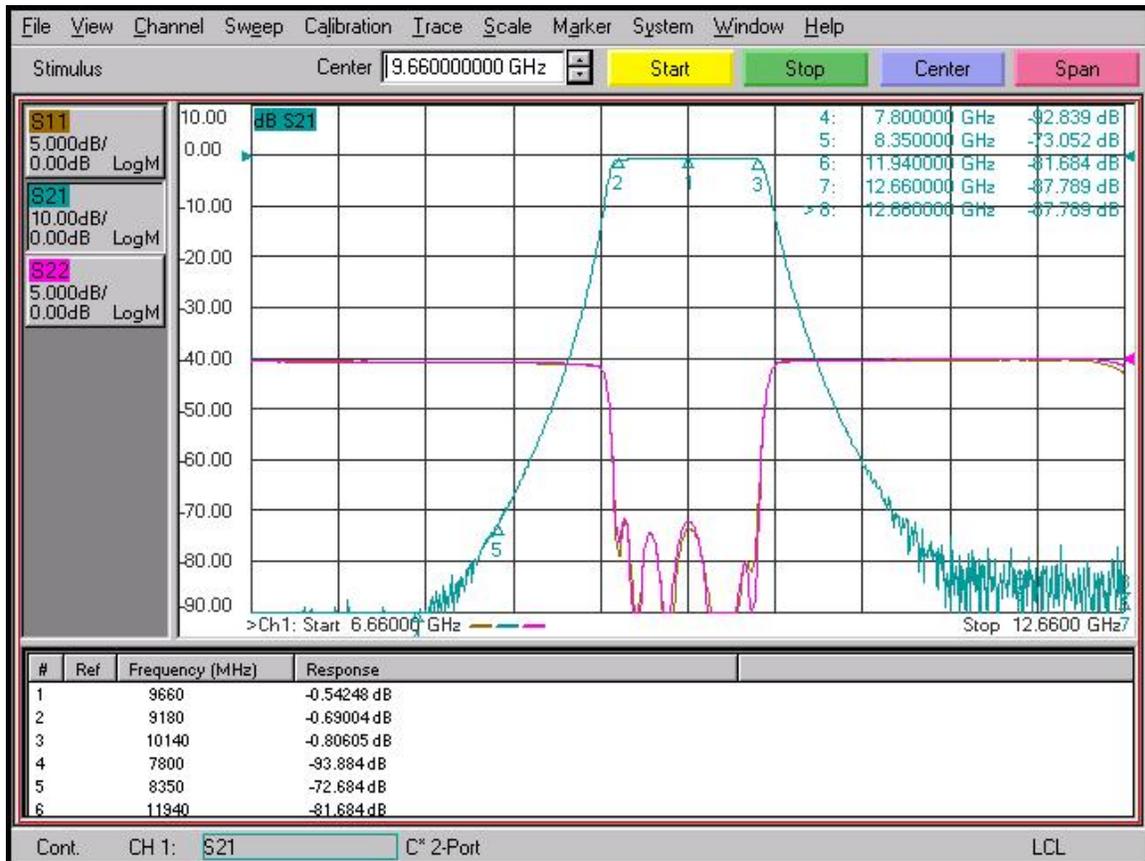
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**PL6312/0943**



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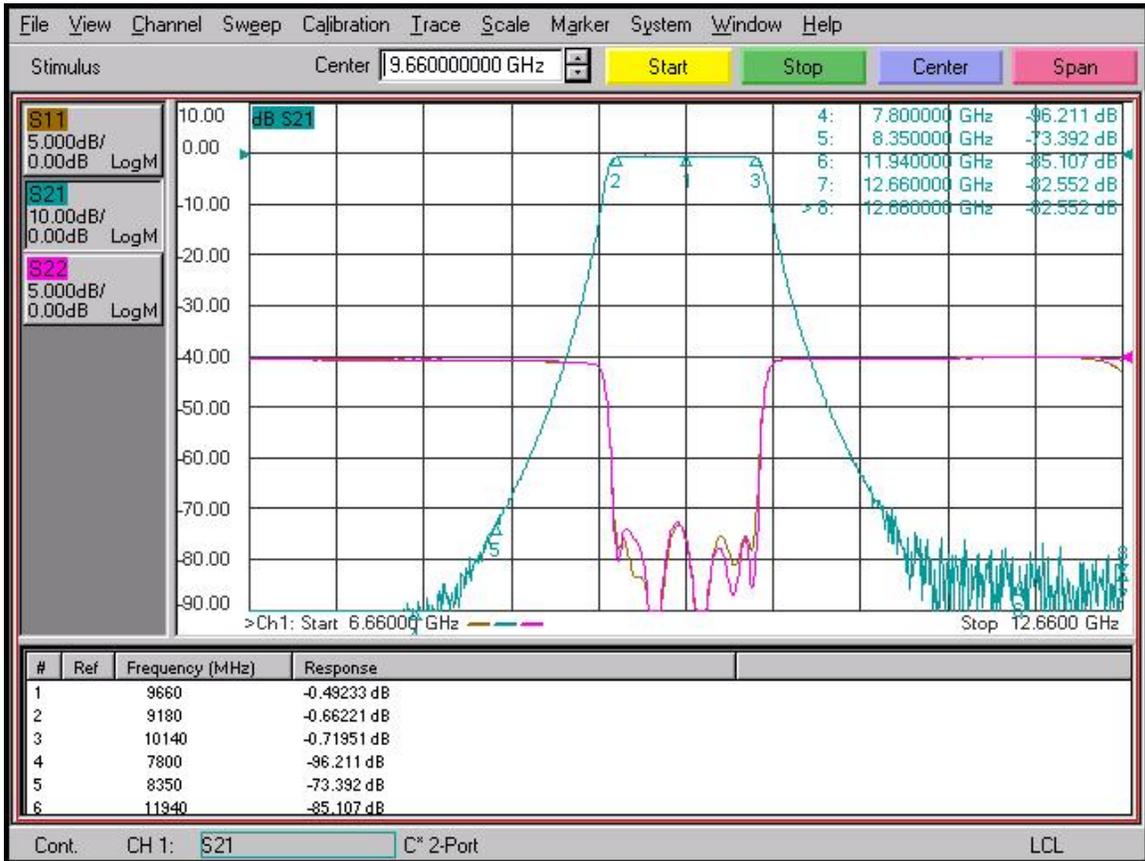
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**PL6313/0943**



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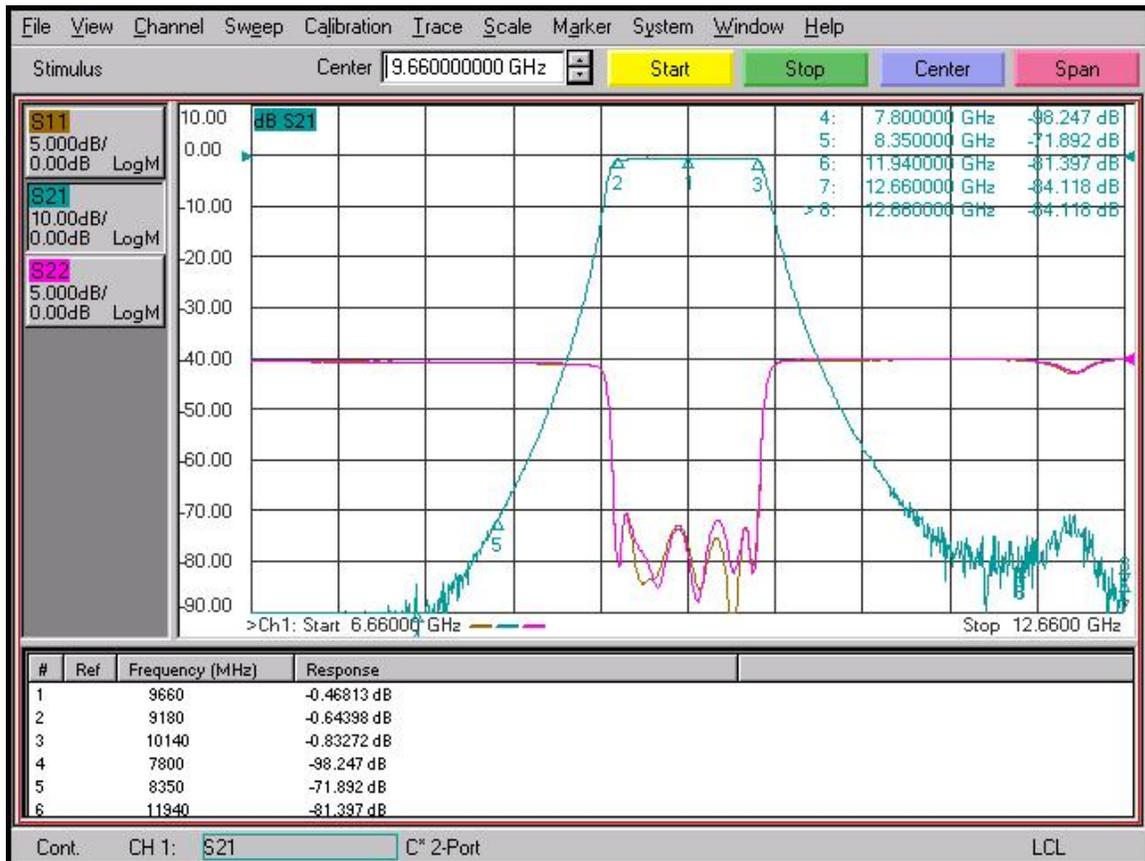
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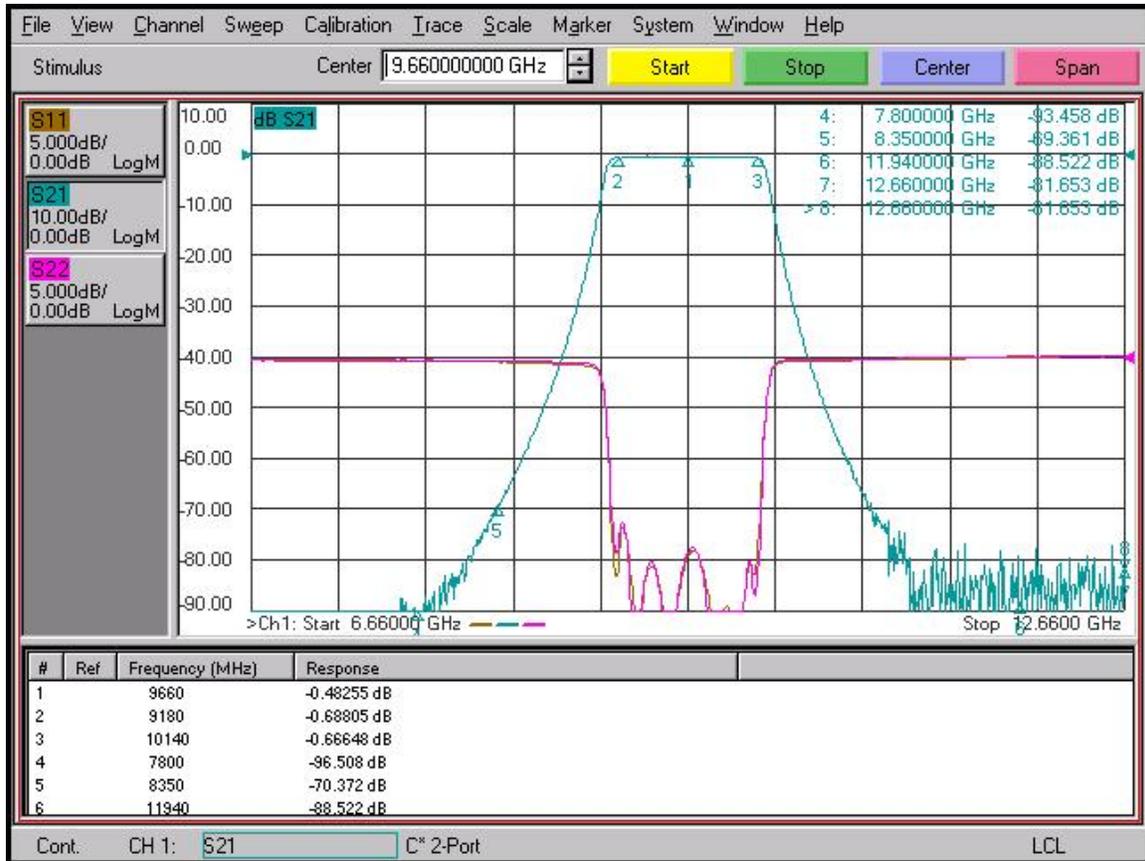
**PL6314/0943**



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**PL6315/0943**



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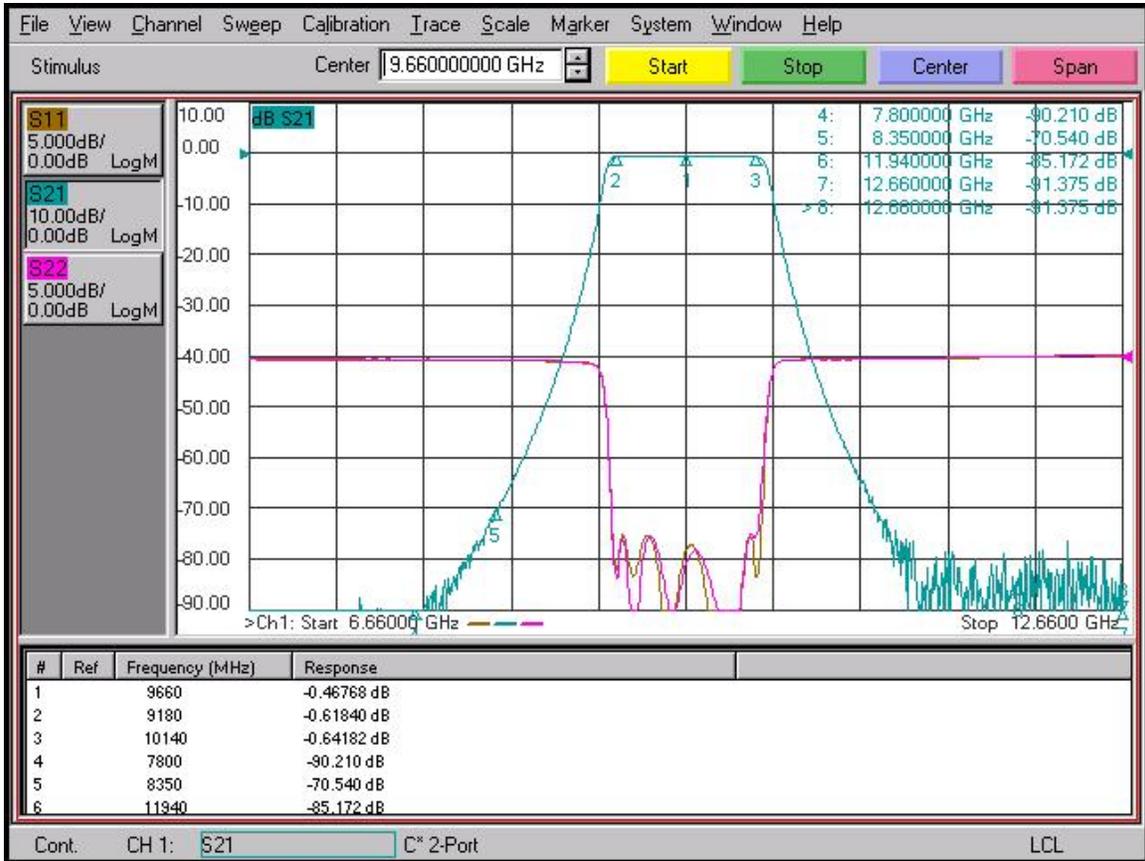
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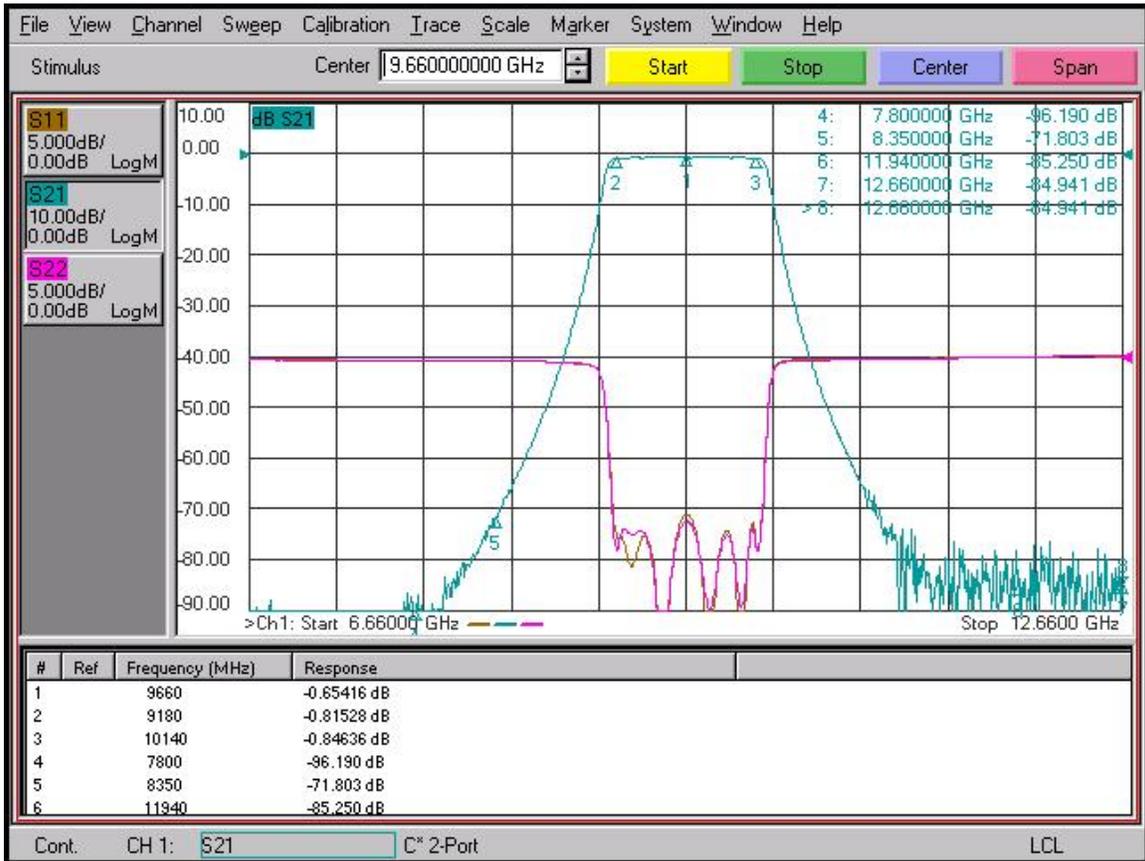
**PL6316/0943**



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**PL6317/0943**



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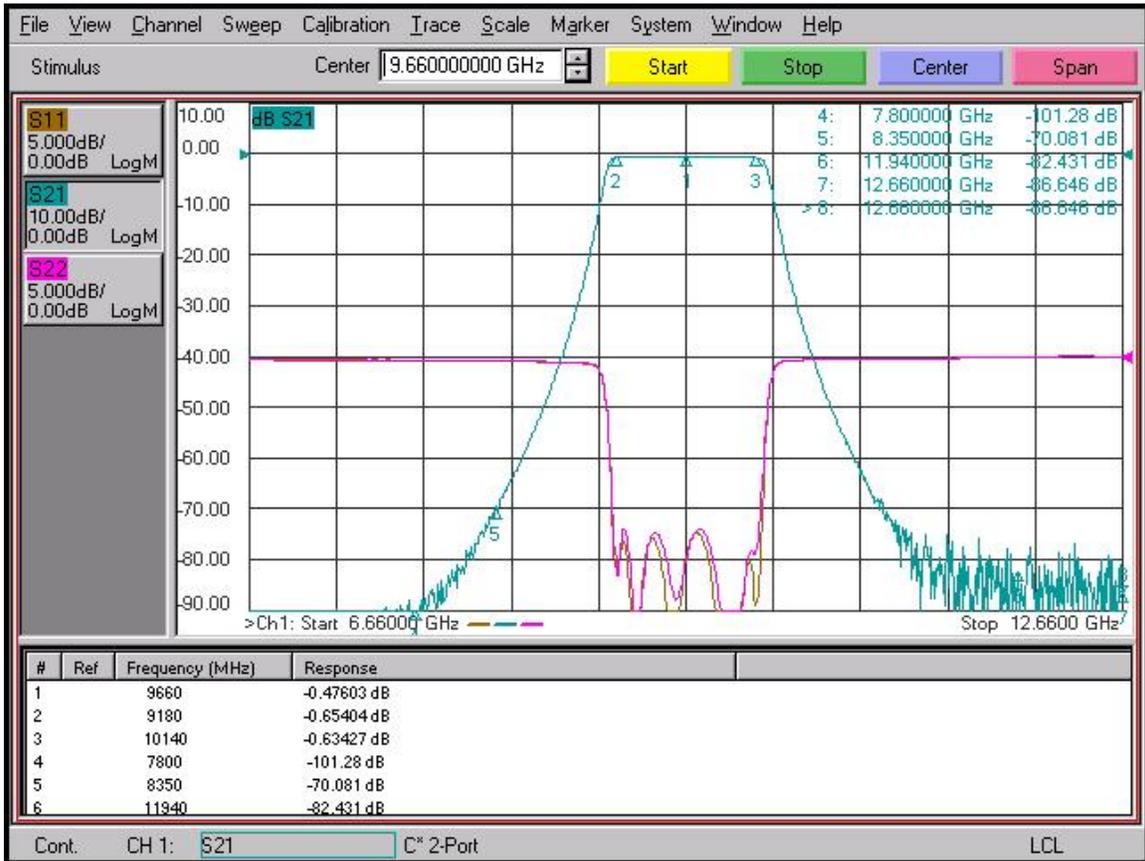
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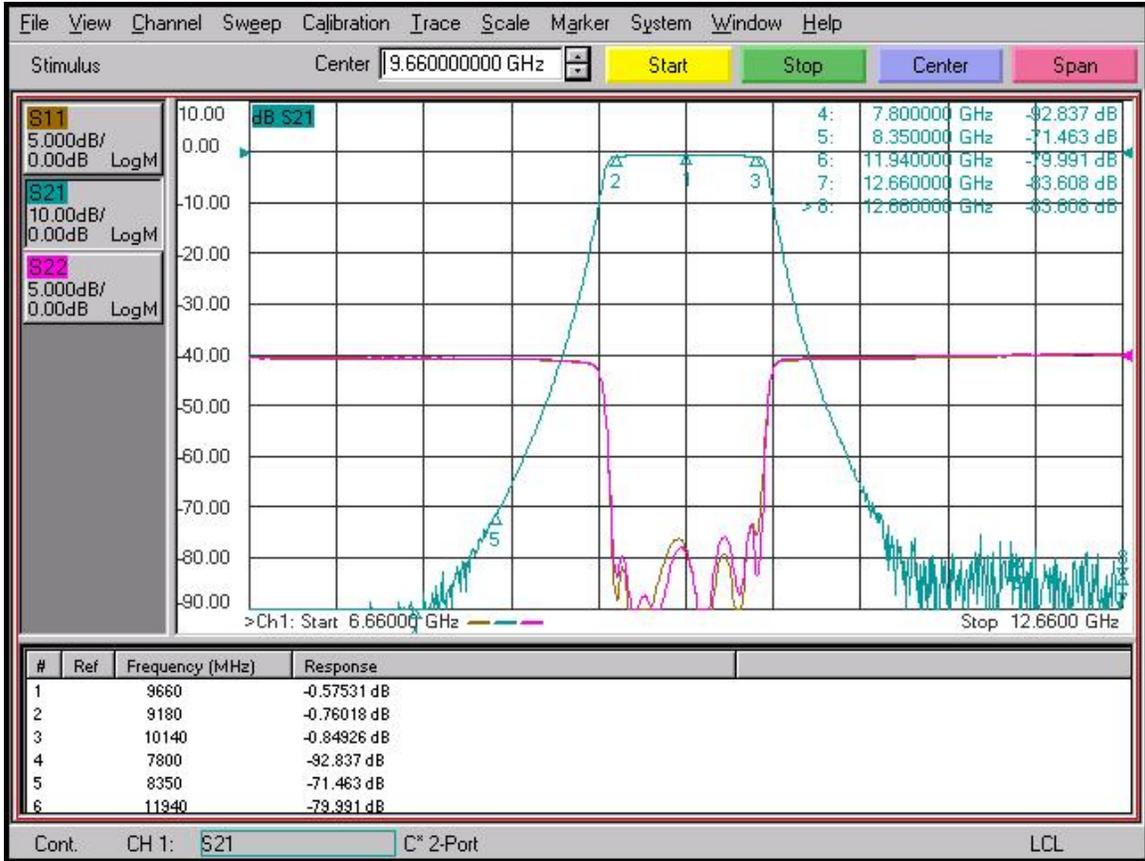
**PL6318/0943**



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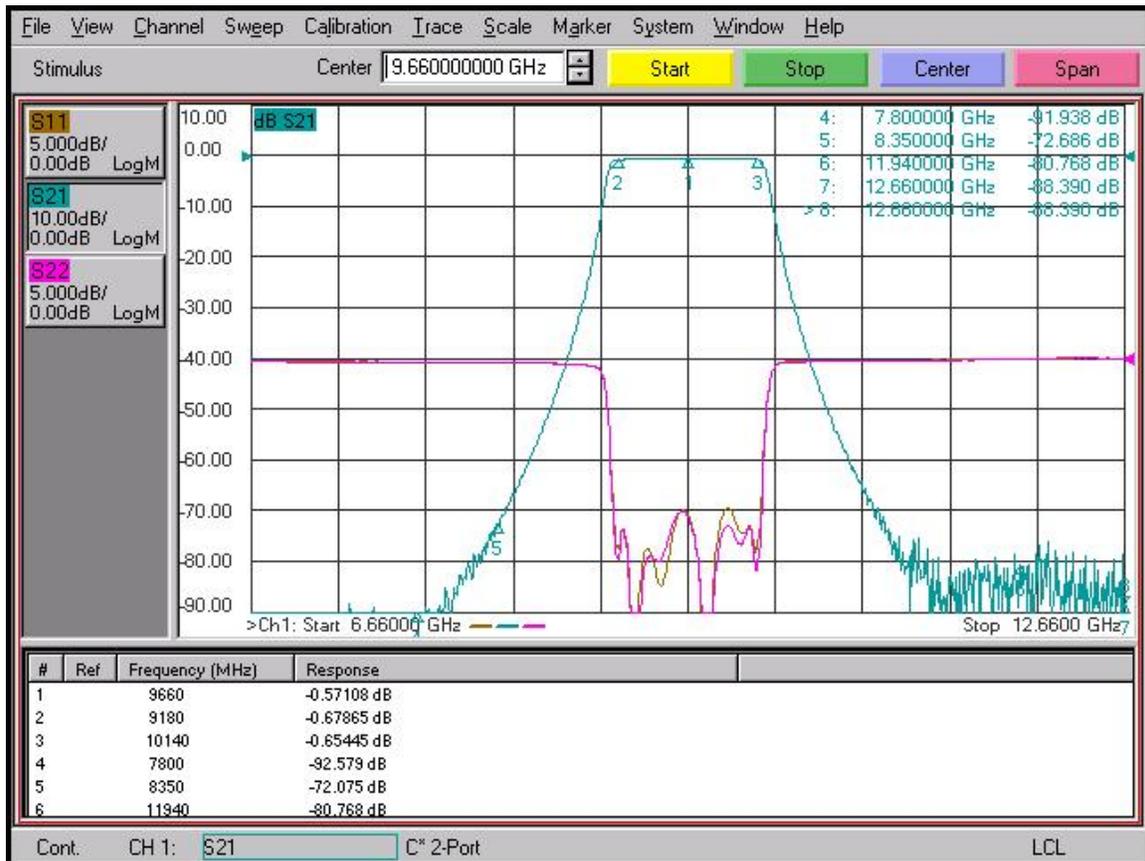
**PL6319/0943**



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**PL6320/0943**



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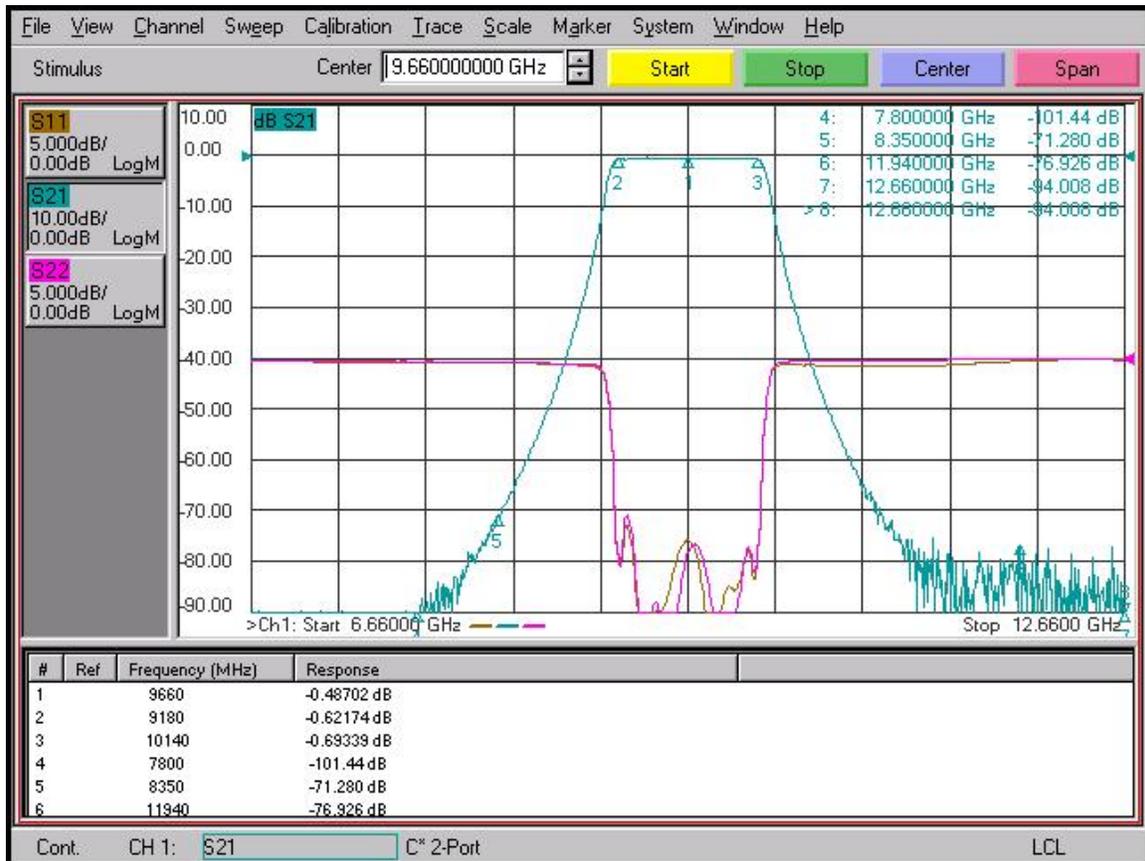
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**PL6321/0943**



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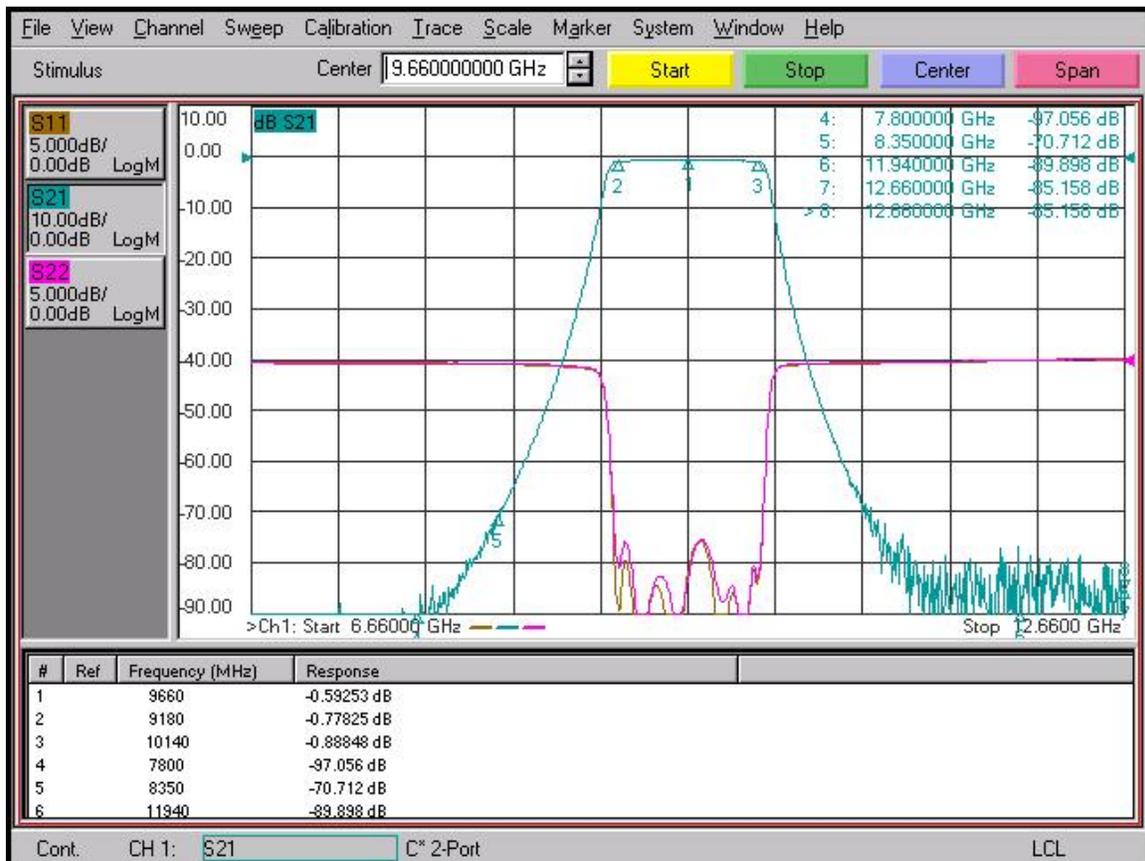
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**PL6322/0943**



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