



**SUMMARY TEST DATA  
ON  
FILTER**

Customer :  
 SO No :  
 Model No : 7CL10D62G-960-CD-SFF  
 Serial No : PL6377/0944-PL6388/0944

Tested By : Hugo Gonzales  
 Temperature : +25°C  
 Date : 10/23/09

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Center Frequency	10620 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 – 8500 MHz, @ 12900 MHz, @ 14800 MHz Min.	See plots	
6	Rejection	50 dB @ 9200 MHz, 15500 - 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	

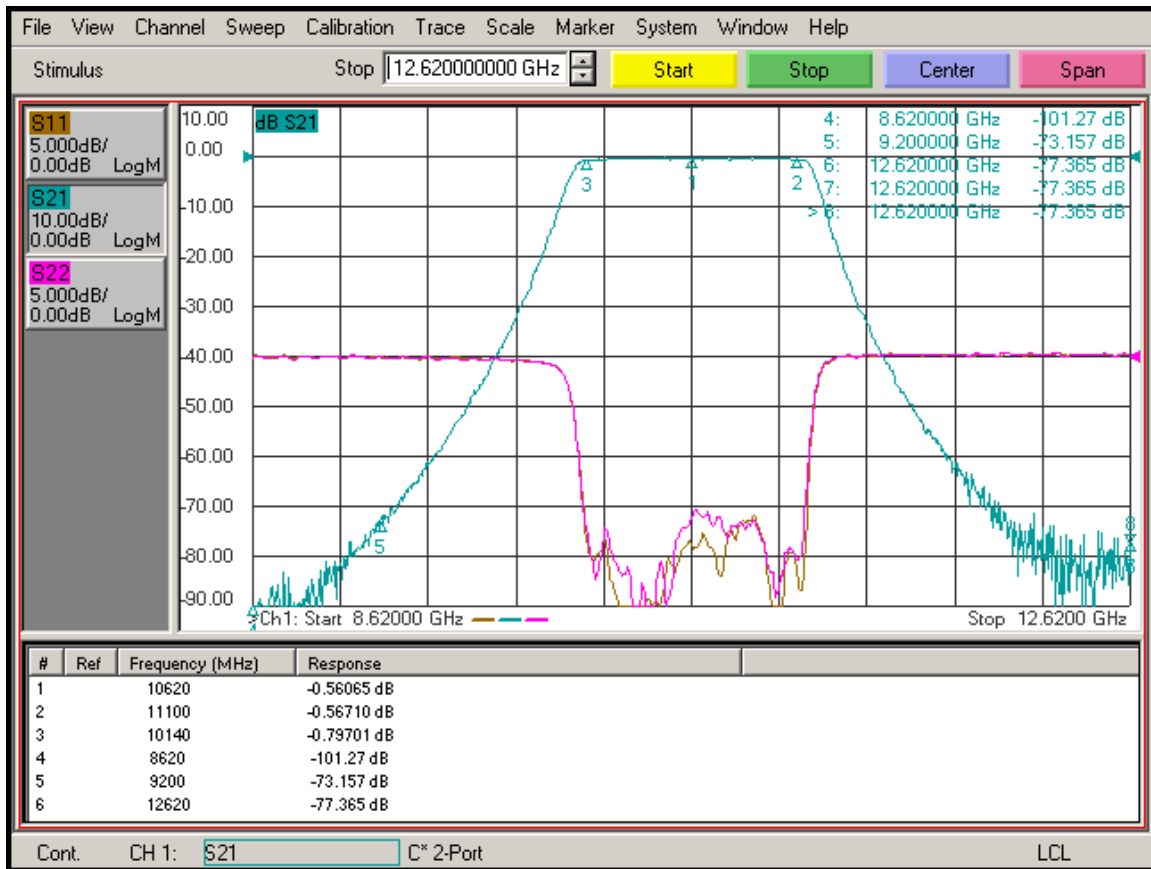
Production Manager Approval: \_\_\_\_\_ Date: \_\_\_\_\_

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

**PLANAR MONOLITHICS INDUSTRIES, INC.**  
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**PL6377/0944**



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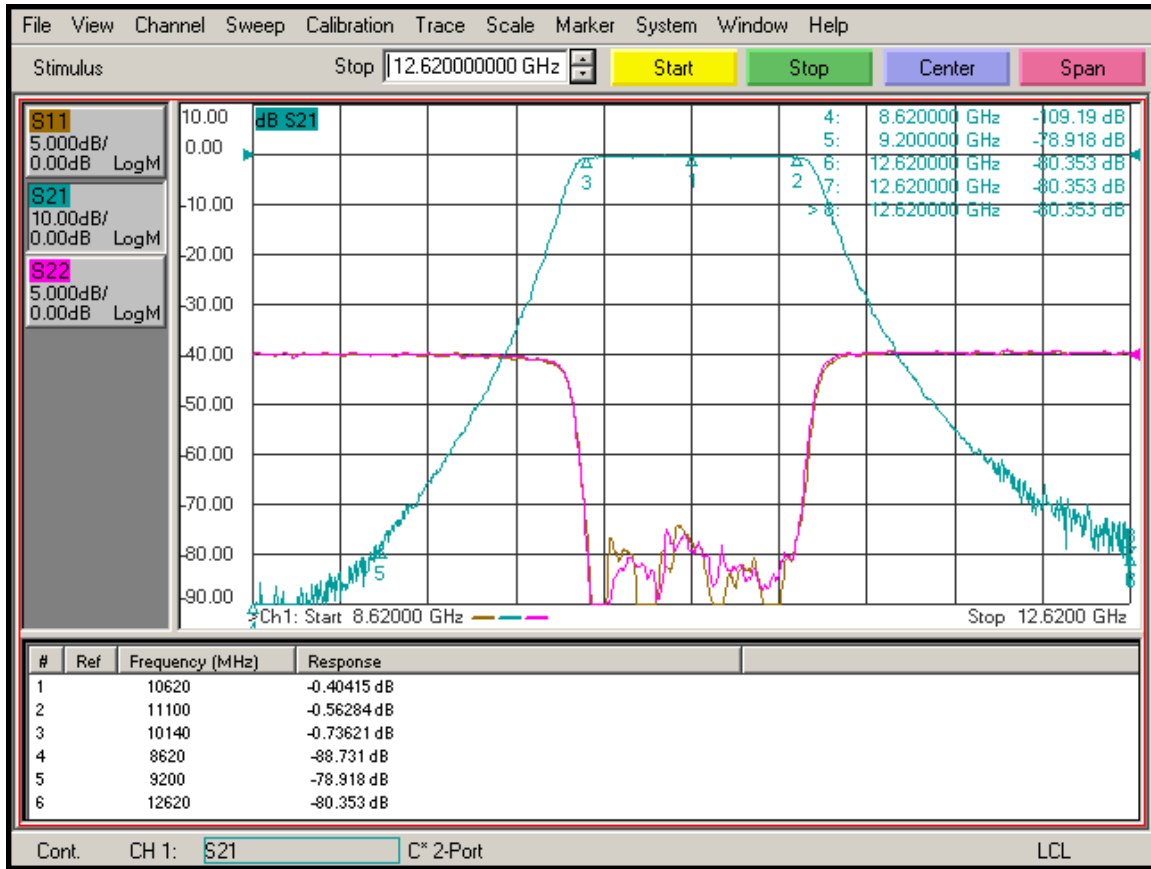
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**PL6378/0944**



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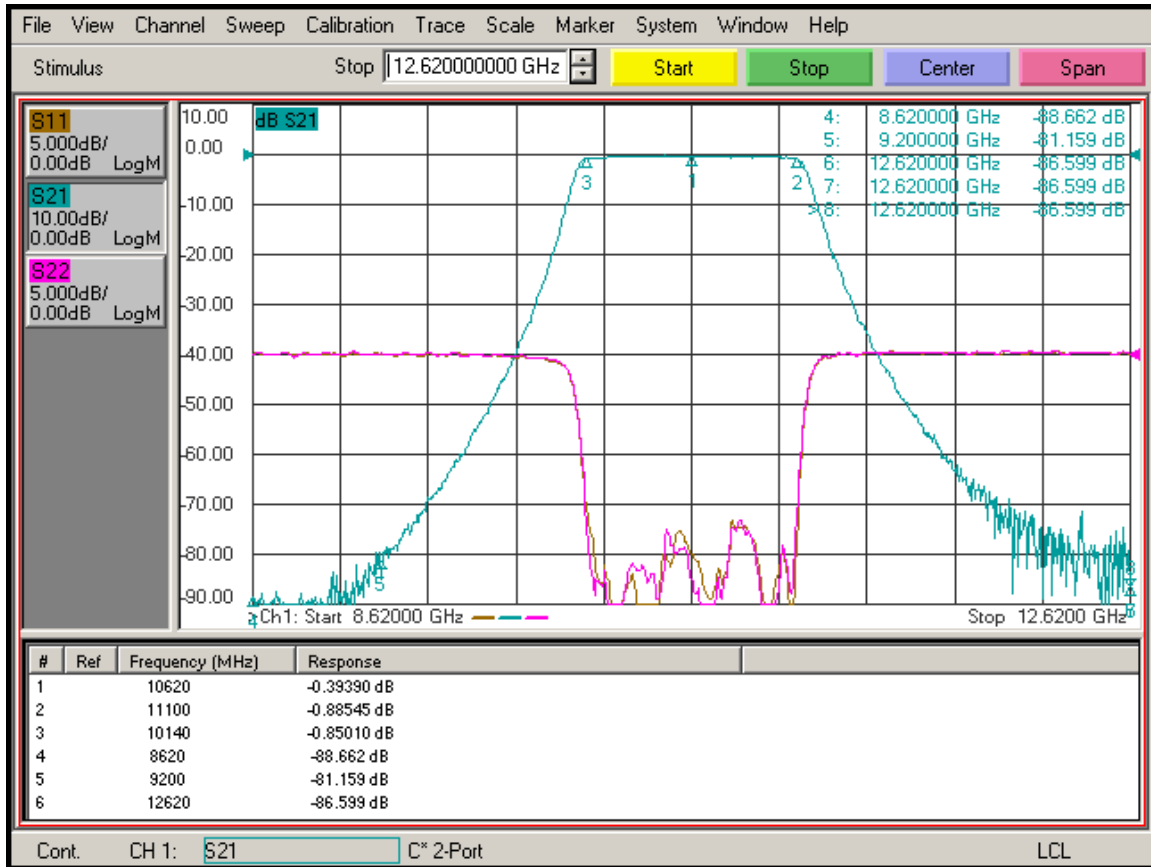
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**PL6379/0944**



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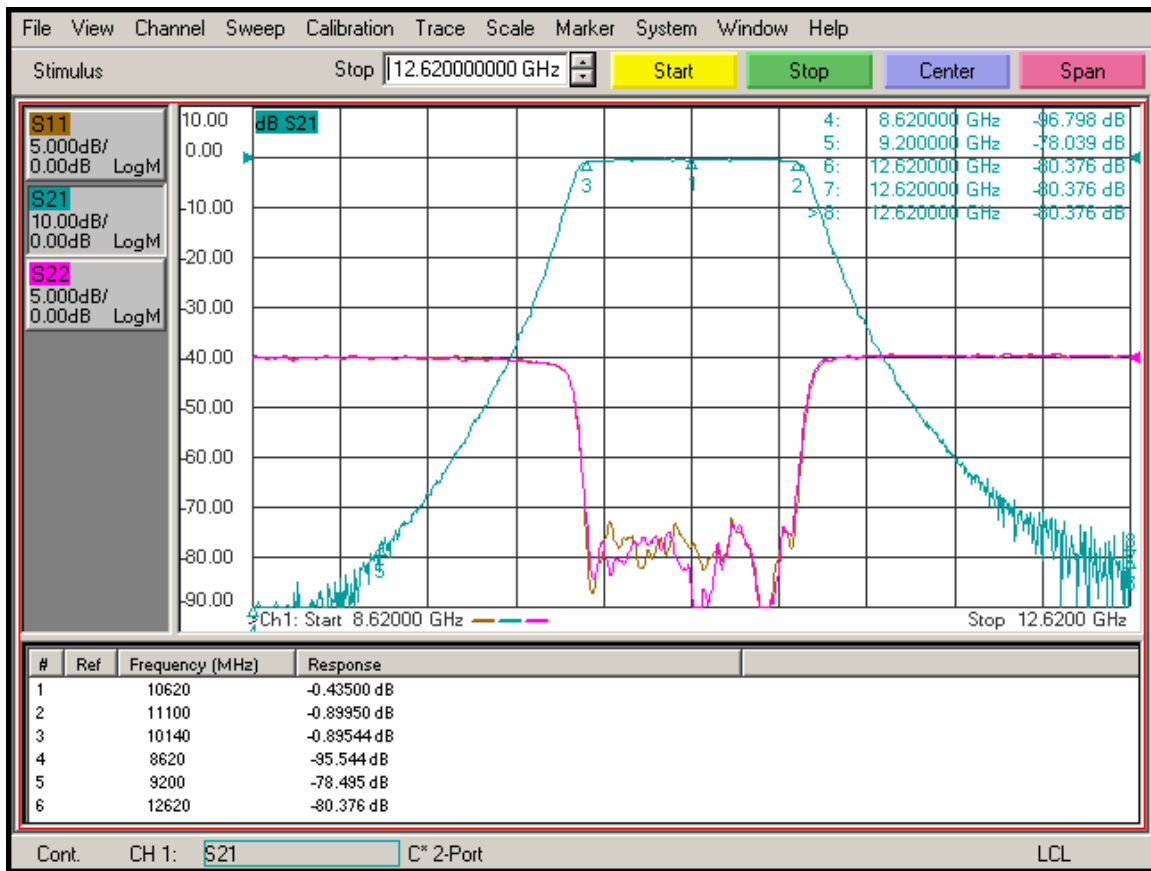
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**PL6380/0944**



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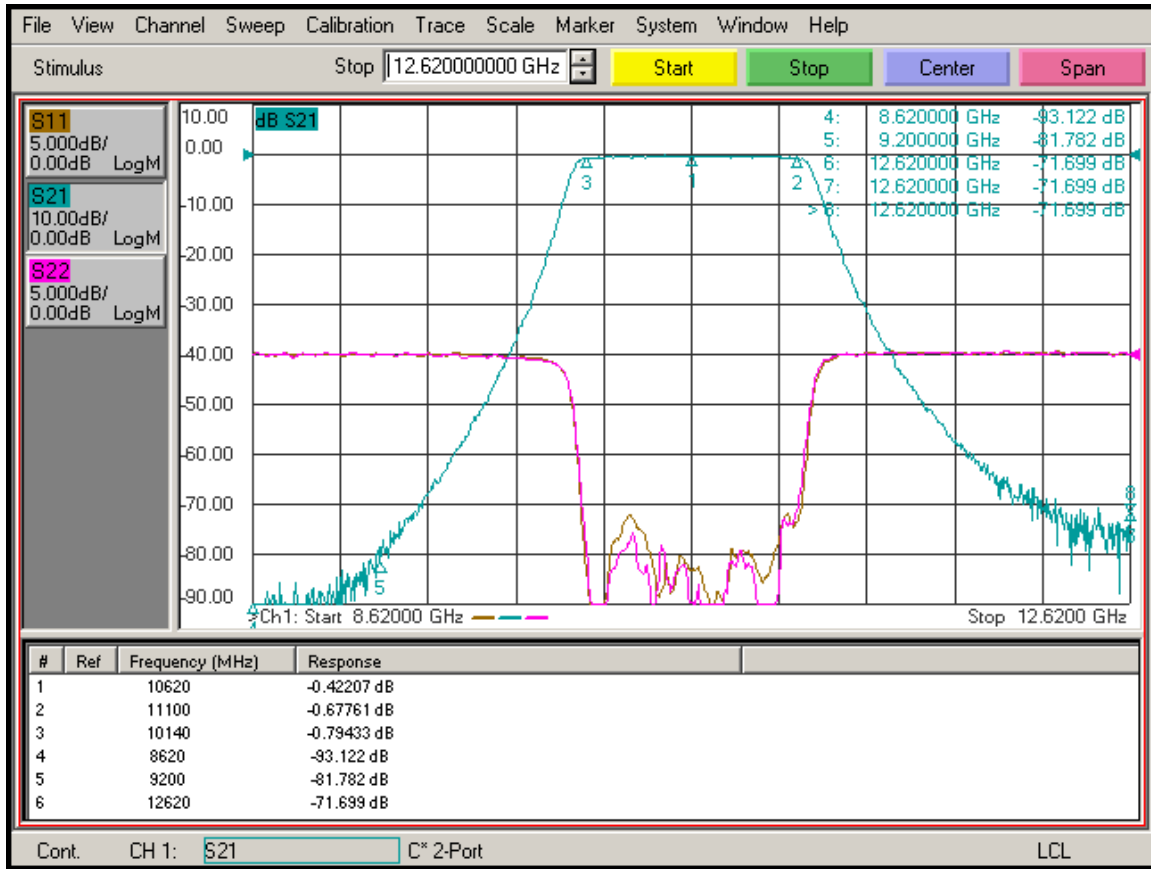
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**PL6381/0944**



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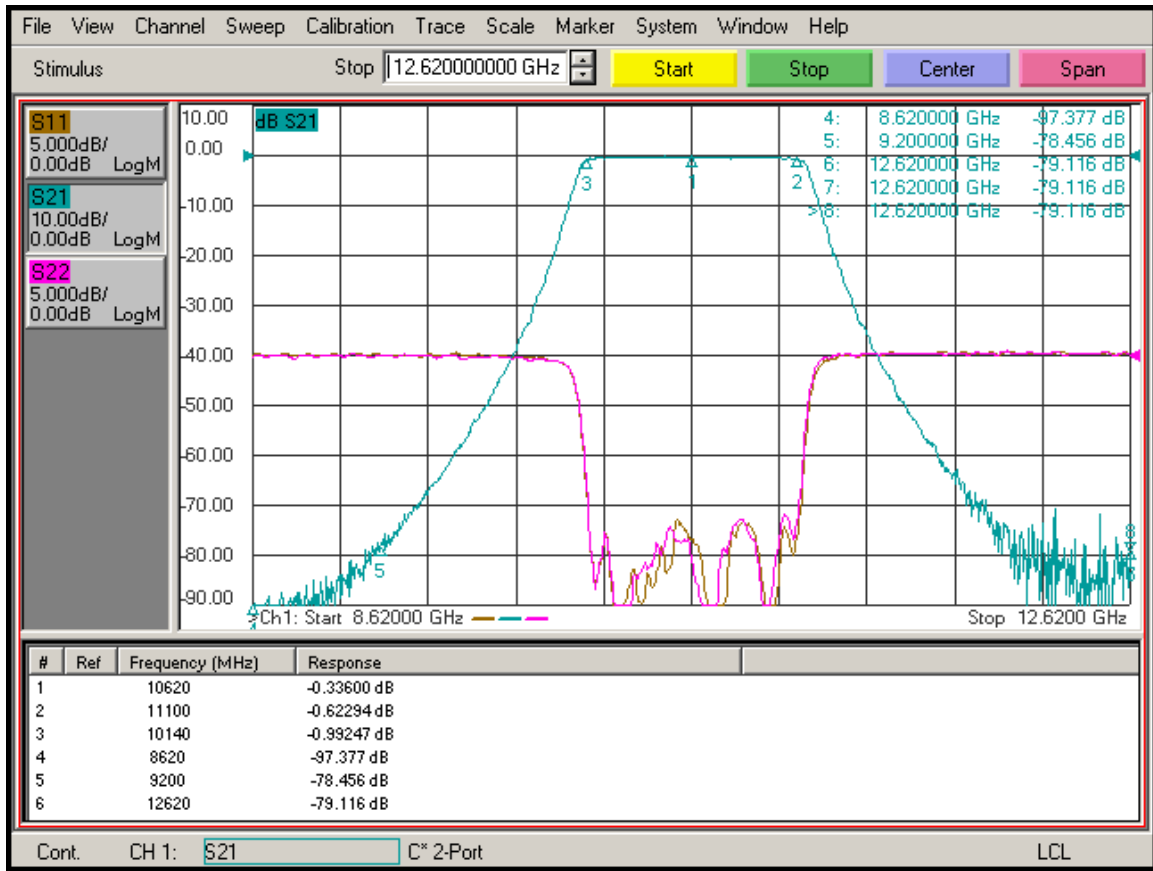
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**PL6382/0944**



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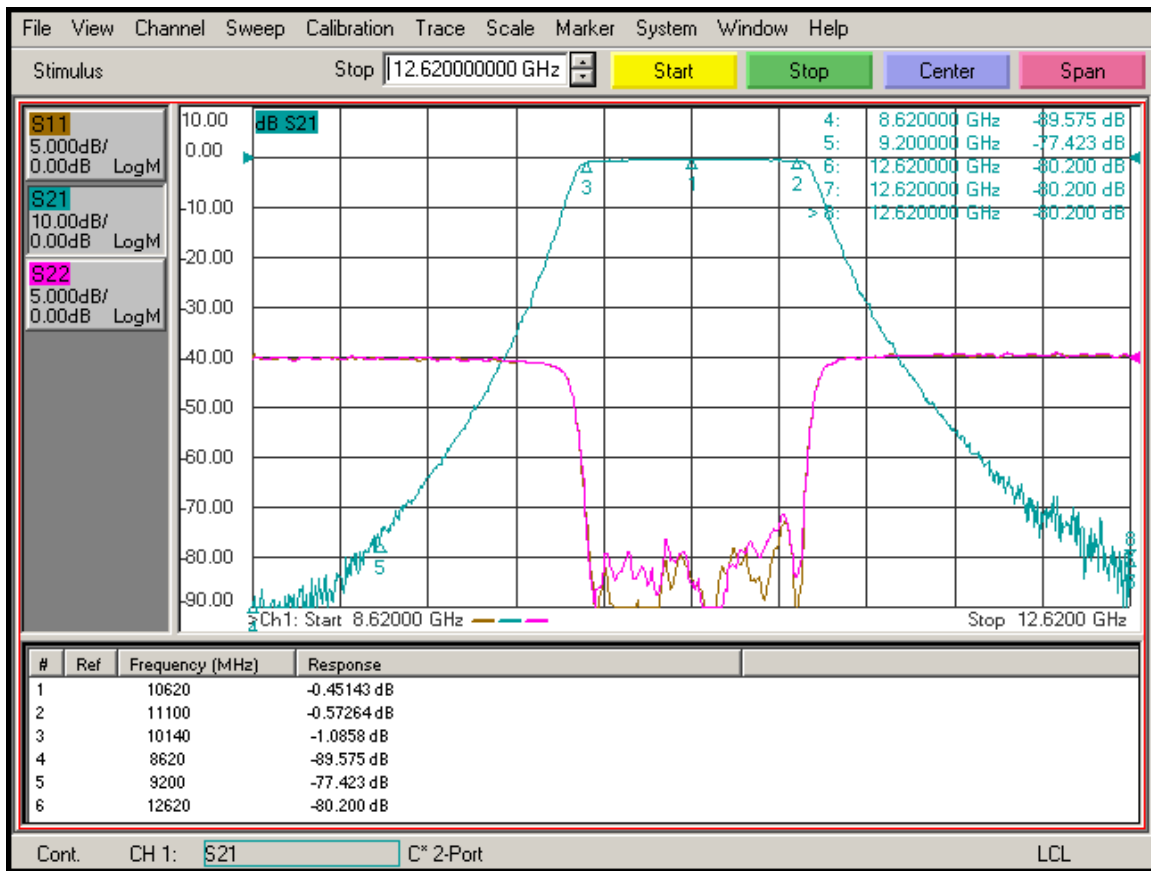
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**PL6383/0944**



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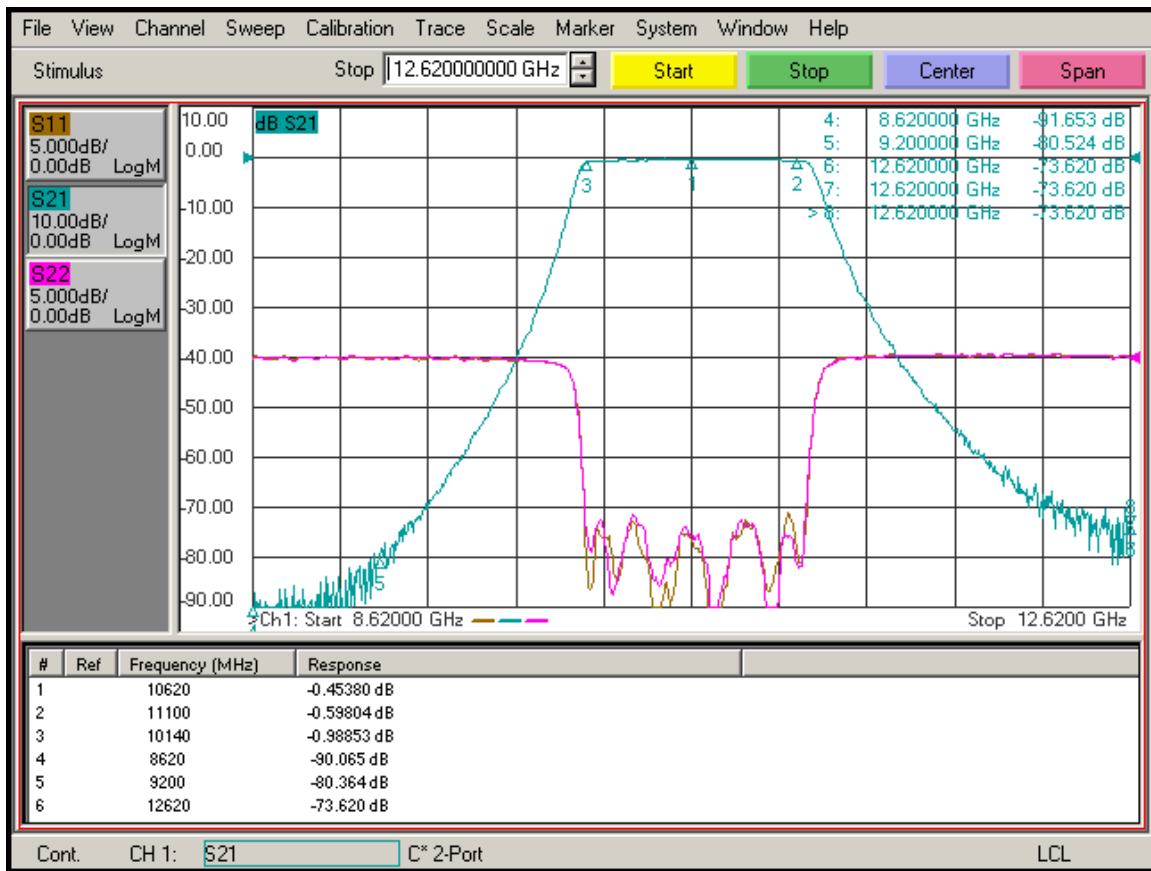
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**PL6384/0944**



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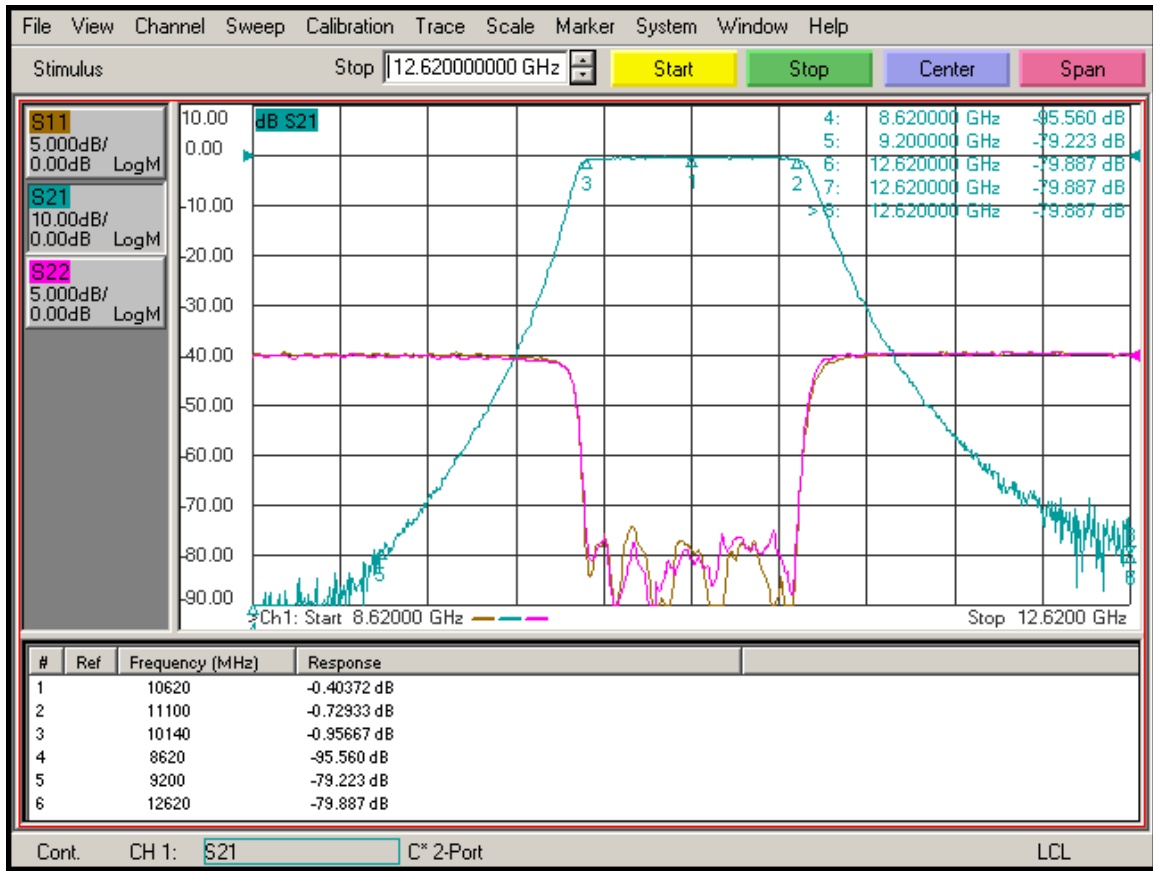
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**PL6385/0944**



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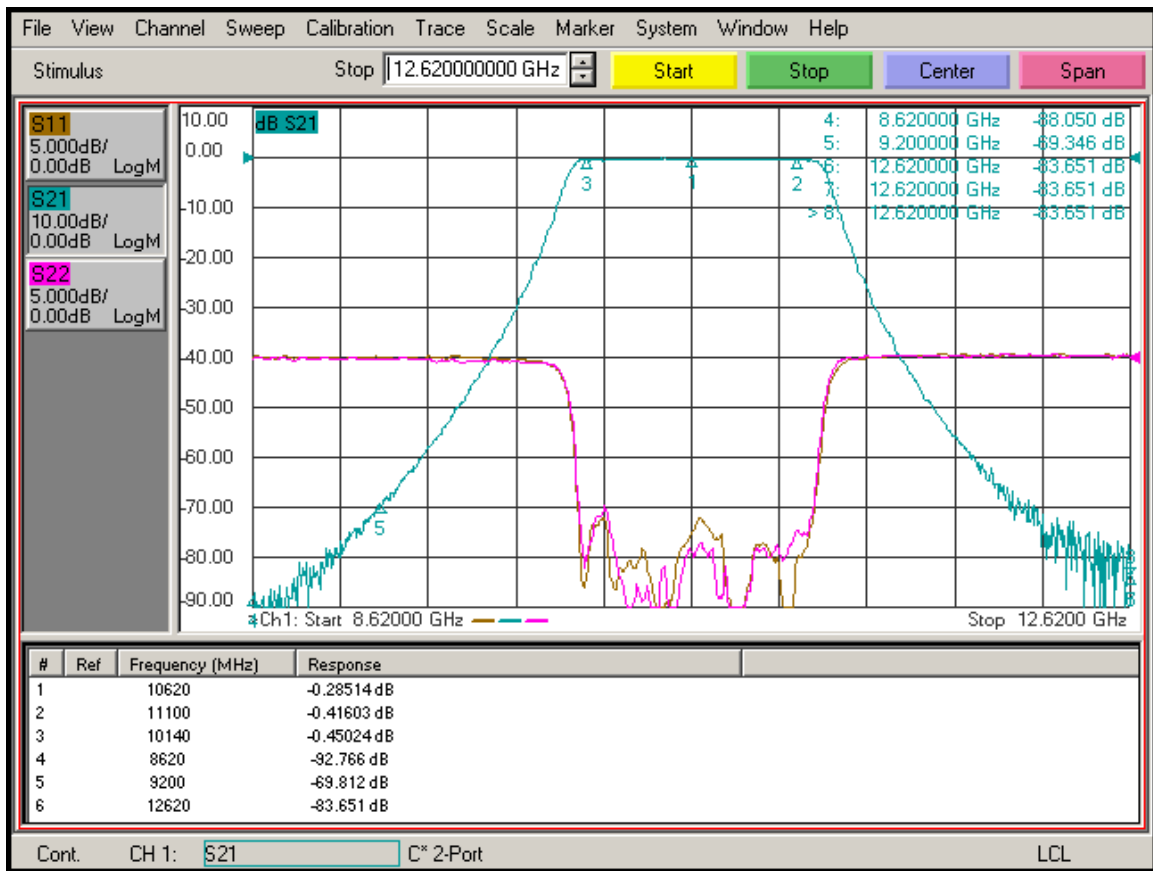
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**PL6386/0944**



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**PL6387/0944**



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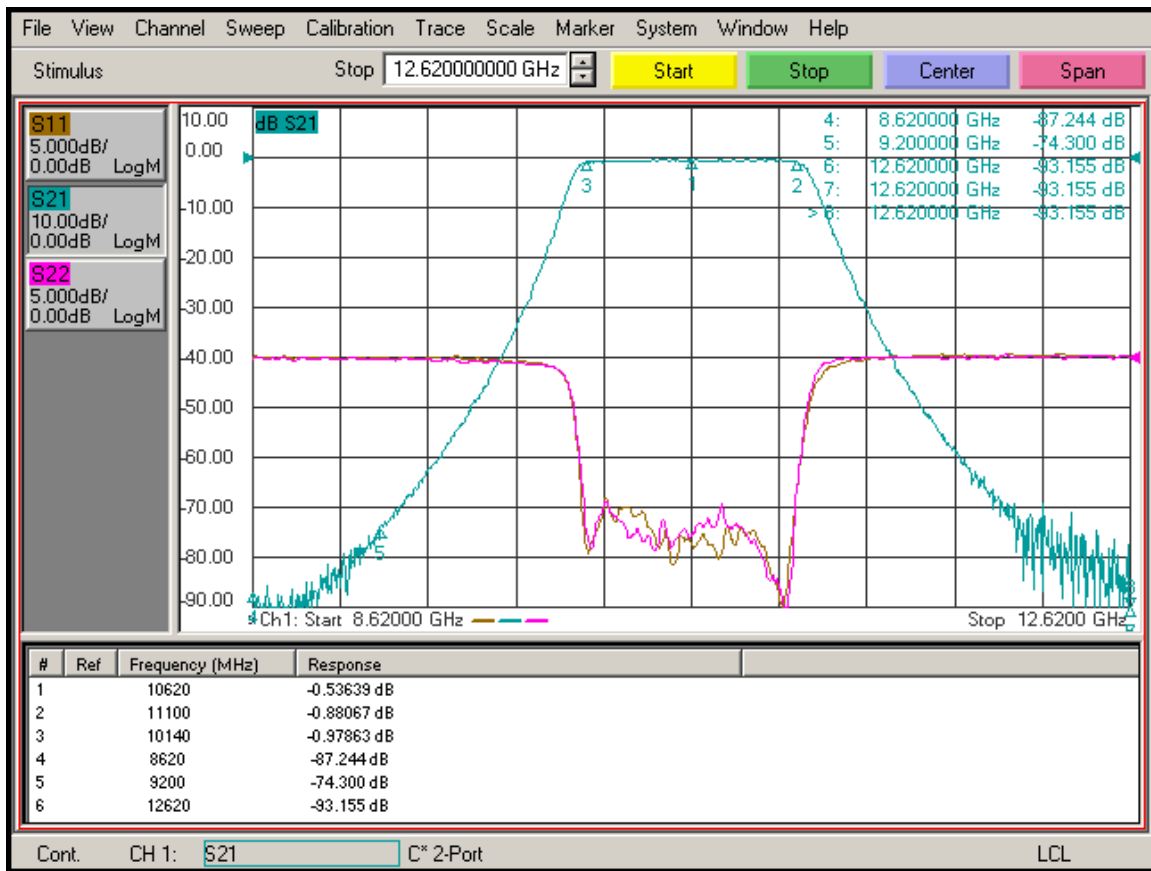
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**PL6388/0944**



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