

**SUMMARY TEST DATA  
ON  
FILTER**

Customer :  
 SO No :  
 Model No : 13CL10D7G-90M-CD-SFF  
 Serial No : PL7961/1034 – PL7962/1034

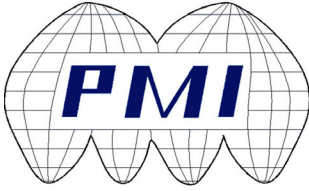
Tested By : S. PALACIO  
 Temperature : +25°C  
 Date : 9/8/10

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Pass band Frequency Range:	10.655 GHz – 10.745 GHz	See plots	
2	Pass band Bandwidth:	90 MHz Min.	See plots	
3	Passband Insertion Loss:	3.7 dB Max	See plots	
4	Rejection:	80 dB @ 10.575 GHz	See plots	
5	Pass band VSWR:	1.5:1 Max	See plots	
6	Power:	10 W Max. 50 W Peak Max.	Pass by Design	

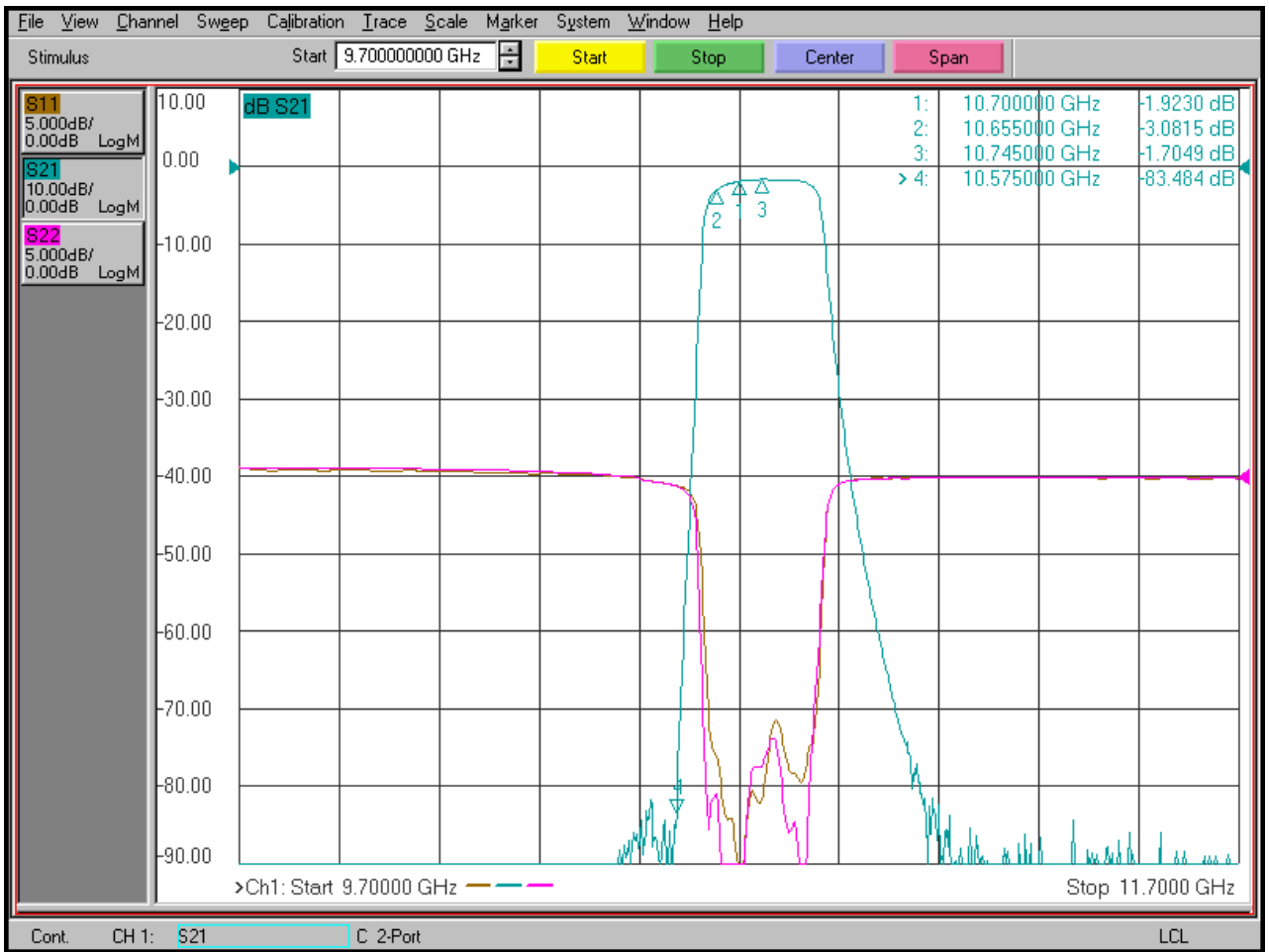
Production Manager Approval: \_\_\_\_\_ Date: \_\_\_\_\_

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

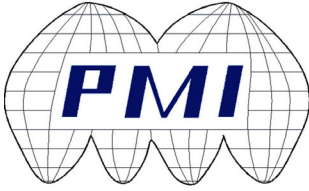
**PLANAR MONOLITHICS INDUSTRIES, INC.**  
 7311-F GROVE ROAD FREDERICK, MD 21704  
 TEL: 301-682-5019 FAX: 301-662-1731  
 Email: [sales@pmi-rf.com](mailto:sales@pmi-rf.com)



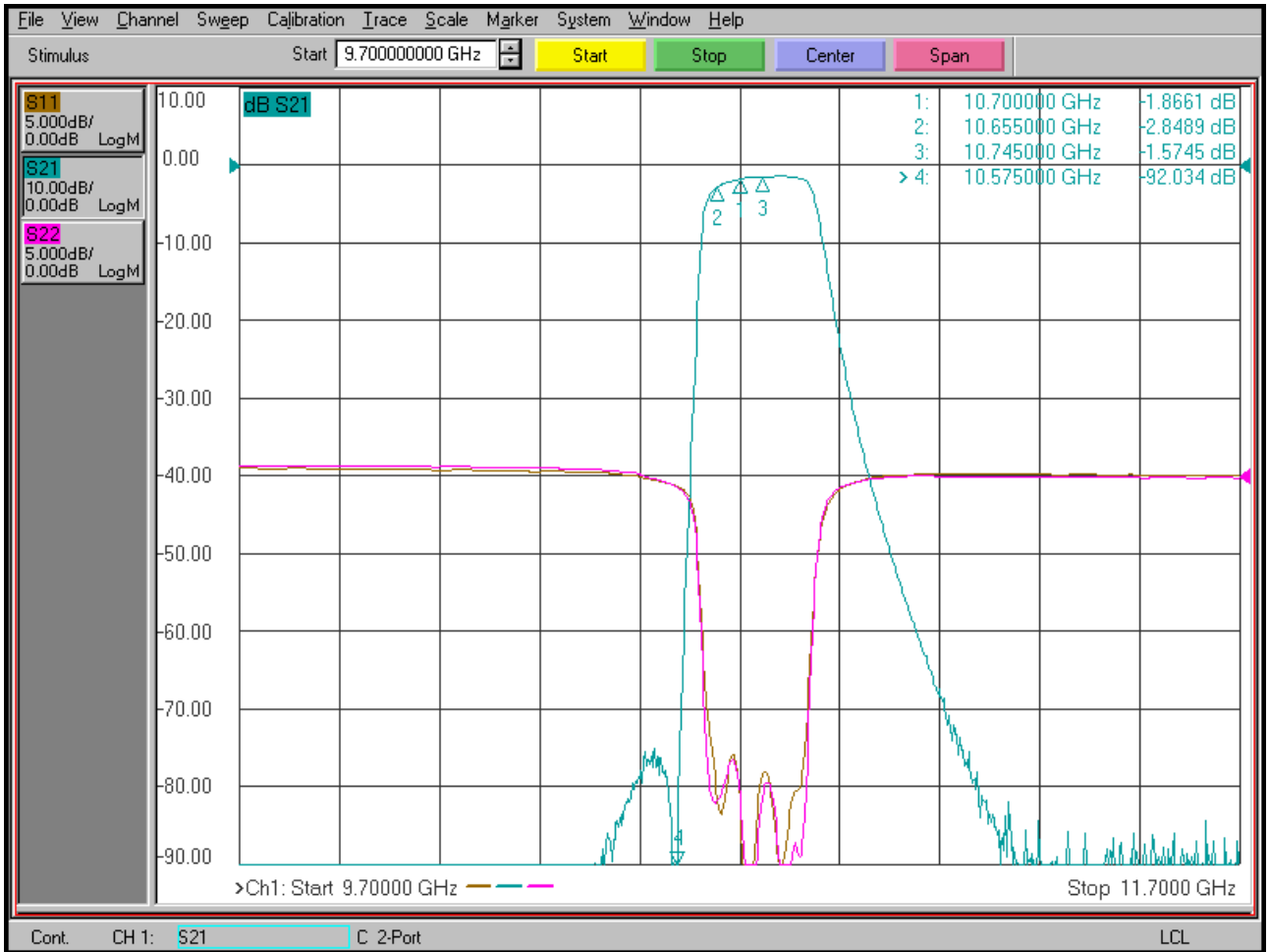
**PL7961/1034**



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**PL7962/1034**



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