



**SUMMARY TEST DATA
ON
5CL10D98G-180-CD-SFF**

PL25395/1915

Customer: _____ Tested By: Collin Ertter
SO No: _____ Temperature: +25°C
Model No: 5CL10D98G-180-CD-SFF Date: 04/15/19
Serial No: PL25395/1915 Drawing No: 27609684 Rev: A1
Part No: _____

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC	
1	Center Frequency	10980 MHz Nom.	10980 MHz Nom. See Plot	PMI QA1	
2	3 dB Pass band Bandwidth:	180 MHz Min.	255 MHz See Plot		
3	Pass band VSWR:	1.5:1 Max	<1.5:1 See Plot		
4	Passband Insertion Loss:	4 dB Max	2 dB See Plot		
5	Loss Ripple (peak-to-peak):	0.5 dB Max	<0.4 dB See Plot		
6	Rejection 65 dB:	DC - 8000 MHz	>90 dB See Plot		
7	Rejection 75 dB:	8220 - 9600 MHz	>85 dB See Plot		
8	Rejection 55 dB:	12400 - 15000 MHz	>70 dB See Plot		
9	Input Power:	+30 dBm Max	+30 dBm		
10	Impedance: (Source Load)	50 ohms Nom.	Pass / Fail		PMI QA1

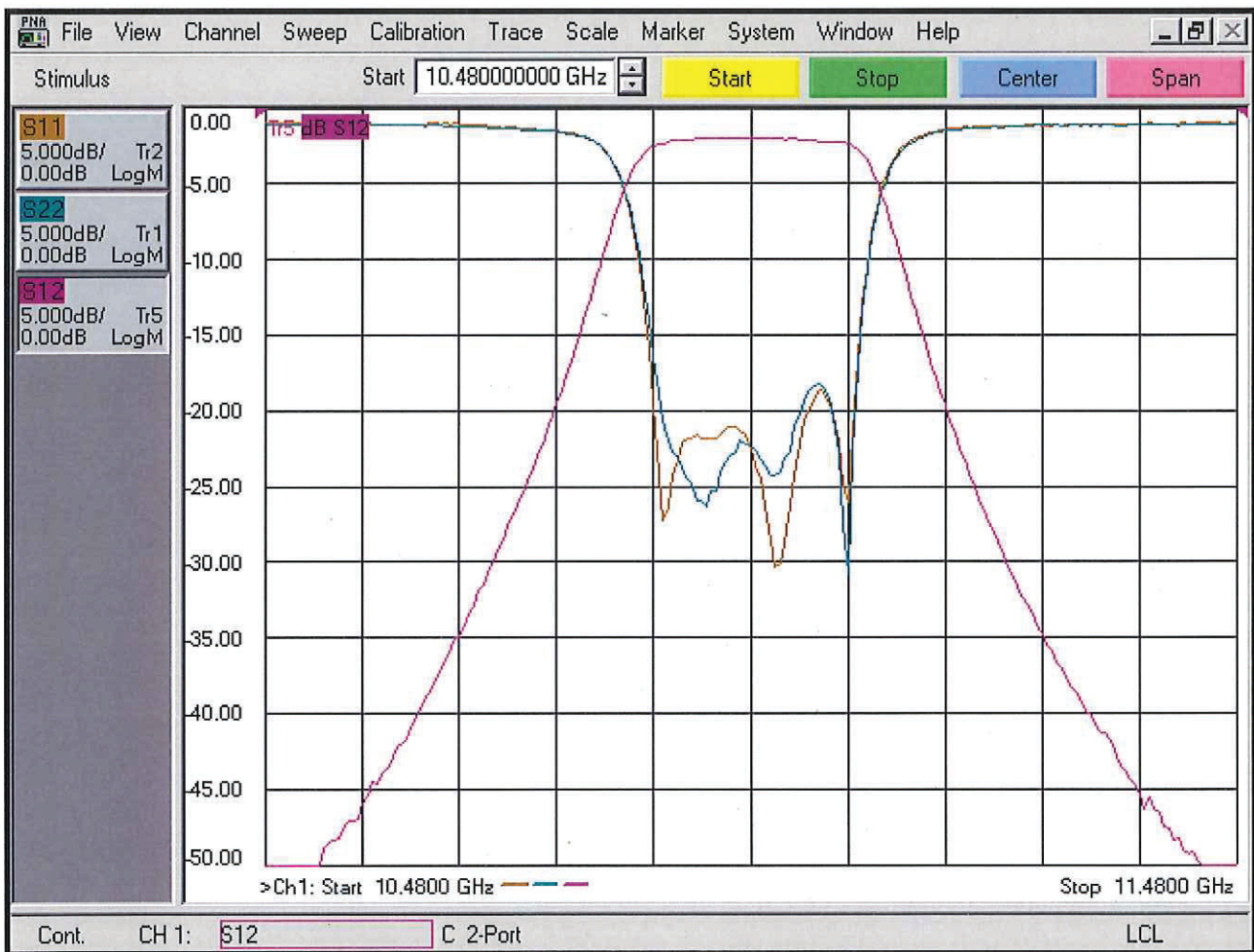
QA/QC Approval: PMI QA1 Date: 4/15/19



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Narrow-Band Response

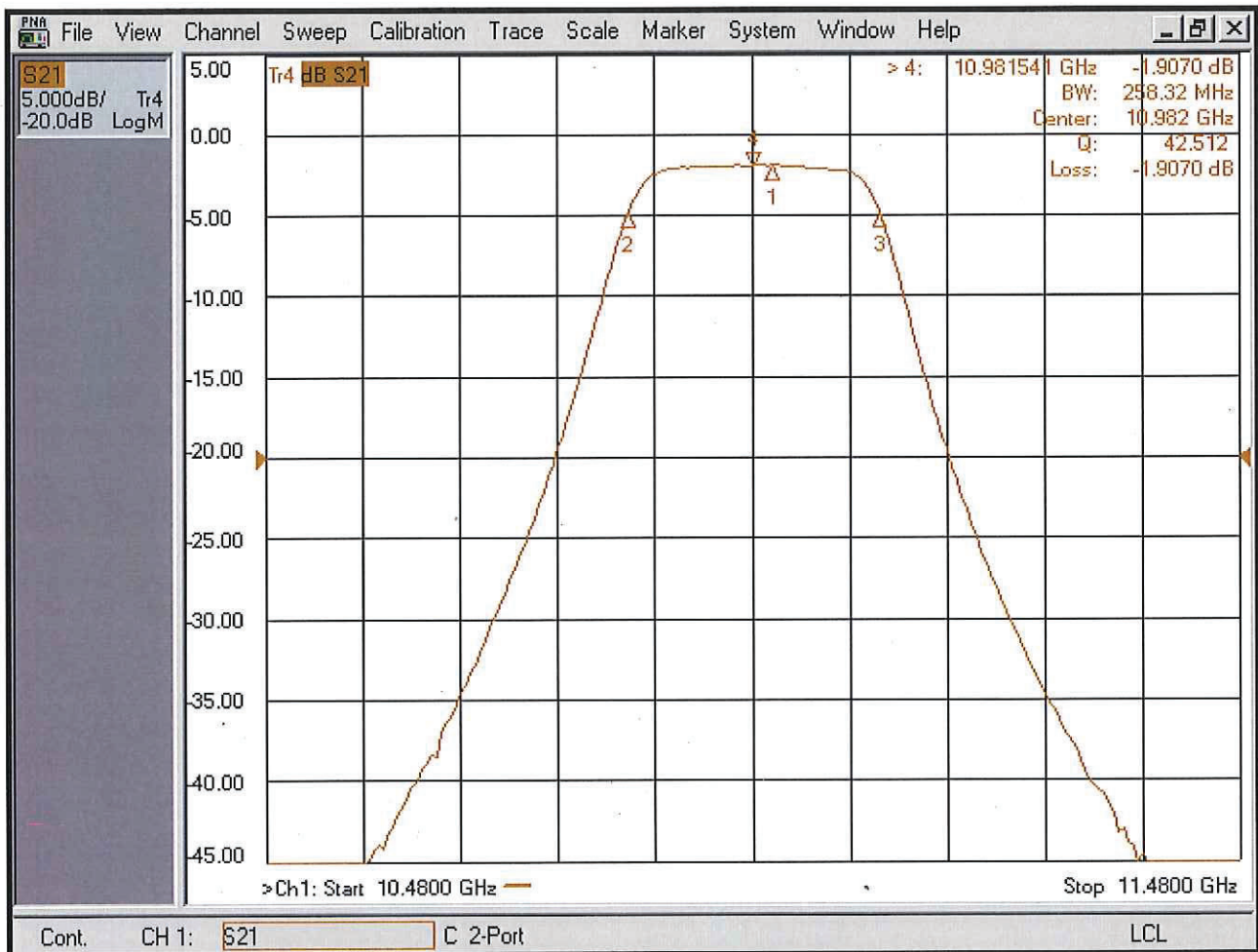




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Pass-Band Magnitude





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Wide-Band Response

