



**Typical Characteristics
On
7CL5125-1490-CD-SFF**



**DESIGNED, TESTED & REPORTED BY:
SEBASTIAN PALACIO**

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**Typical Characteristics
On
7CL5125-1490-CD-SFF**

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC
1	Center Frequency:	5125 MHz	5125 MHz See Plot	
2	1dB Bandwidth:	4380-5870 MHz	4380-5870 MHz See Plot	
3	Passband Insertion Loss:	≤ -1 dB Max	-0.85dB See Plot	
4	Rejection	-40 dB 3000MHz to 3650 MHz	-41.63dB Min. See Plot	
5	Rejection	-40 dB 6650 MHz to 7300 MHz	-64.09dB Min. See Plot	
6	Rejection	-65 dB 1500 MHz to 2500 MHz	-80dB Min. See Plot	
7	Rejection	-60 dB 7800 MHz to 10000 MHz	-80dB Min. See Plot	
8	Pass band VSWR	1.5:1 Max	1.32:1 See Plot	

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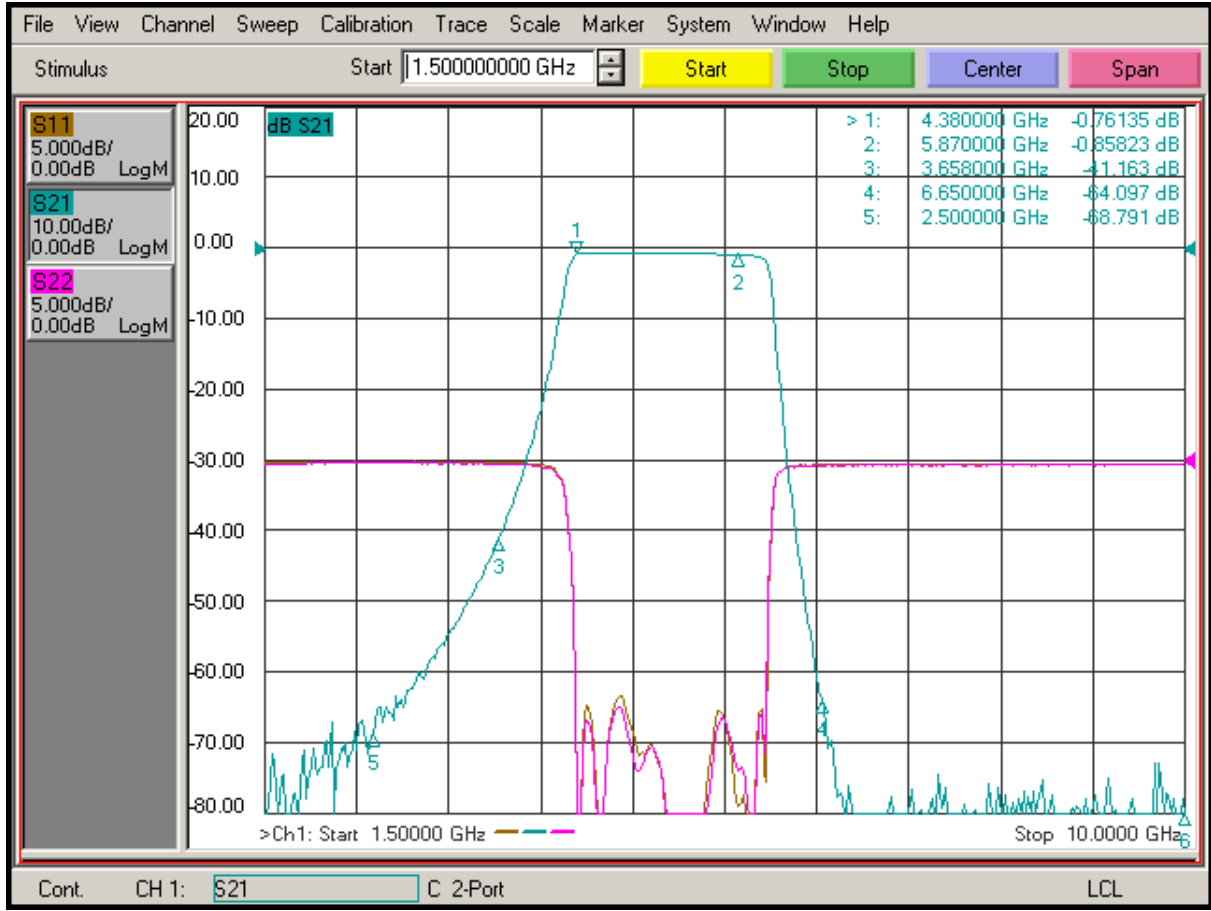
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**Typical Characteristics
On
7CL5125-1490-CD-SFF**

Insertion Loss, Return Loss & Rejection

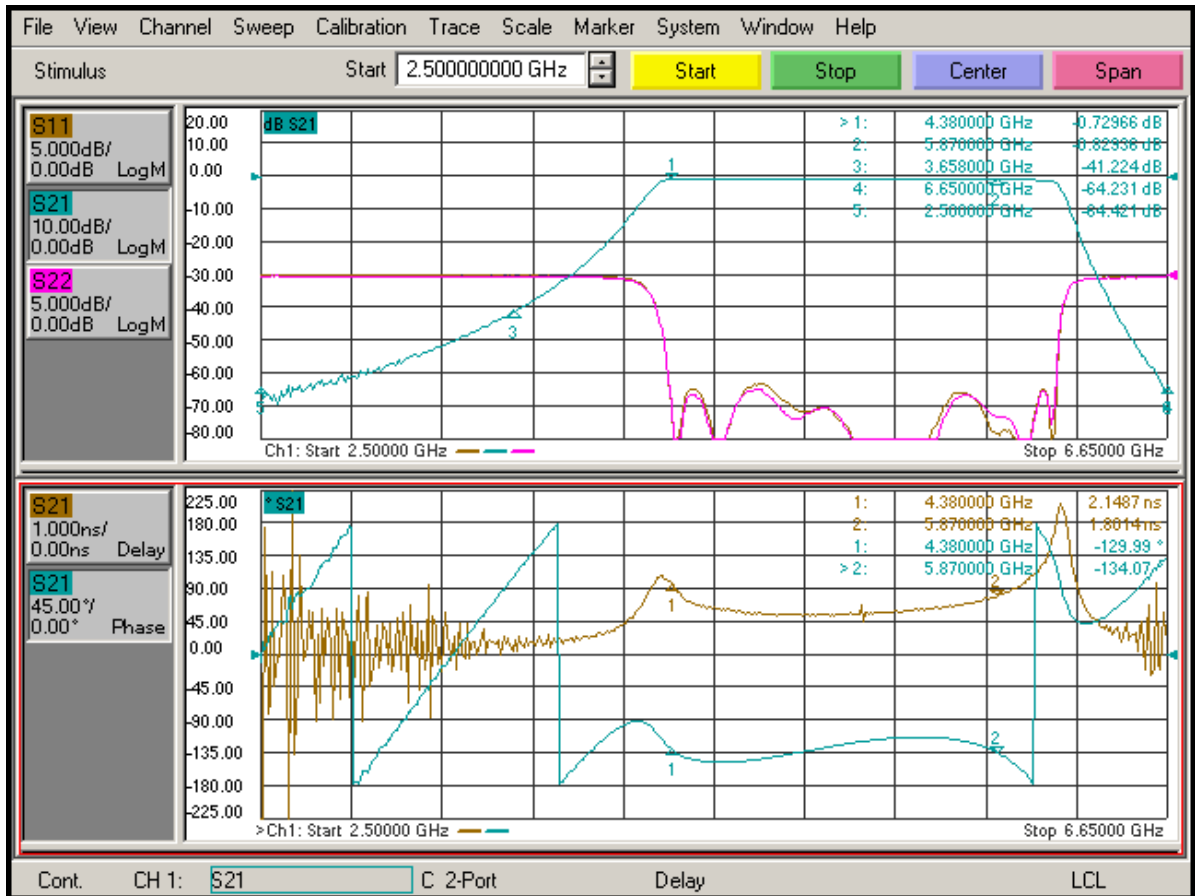


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**Typical Characteristics
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**Insertion Loss, Return Loss, Rejection
Group Delay and Phase Linearity**

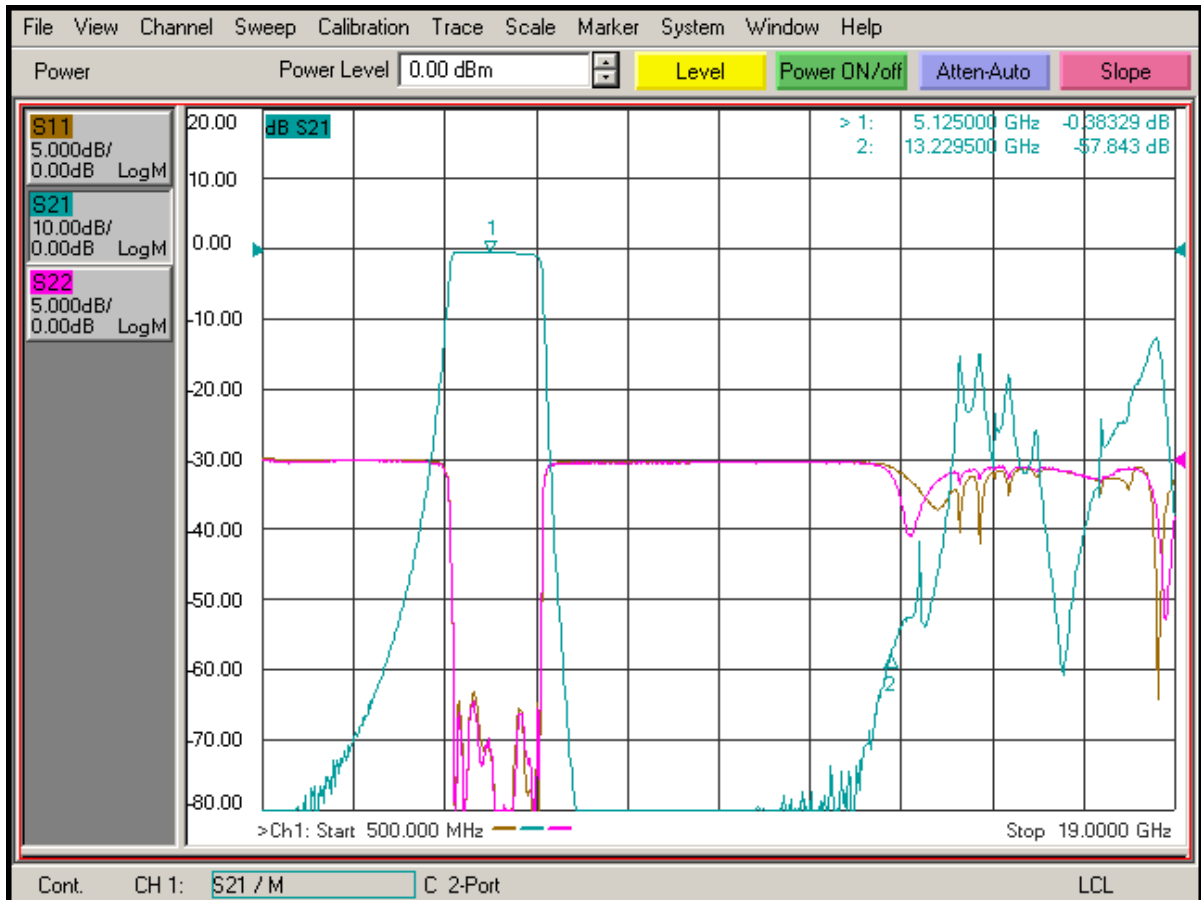


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**Typical Characteristics
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Typical Upper Rejection (Filter Re-entry)



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