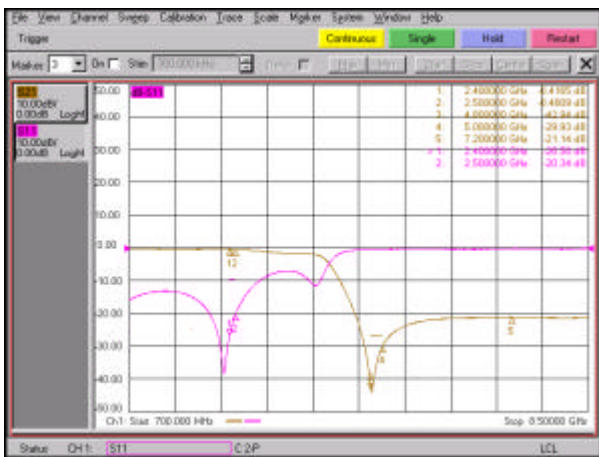


Electrical Characteristics

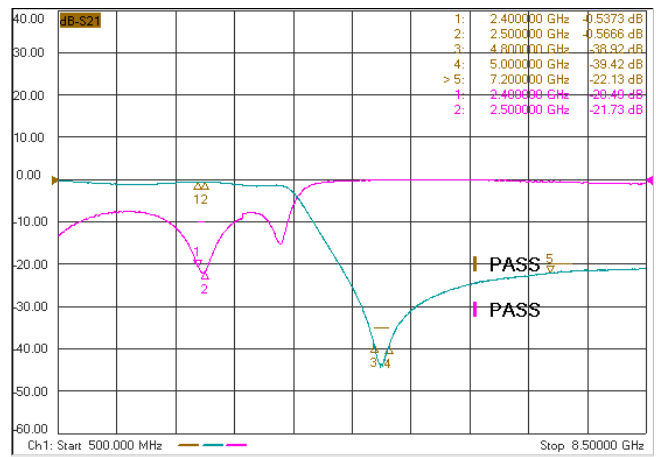
Part Number	Pass Band (GHz)	Impedance ()	VSWR	IL (dB)	Ripple (dB)	Attenuation
LPF1608T2450HA1	2.4~2.5	50	2	0.5	0.6	27dB Min @ 4800~5000MHz 20dB Min @ 7200~7500MHz
LPF1608T2450HA3	2.4~2.5	50	2	0.6	0.6	35dB Min @ 4800~5000MHz 20dB Min @ 7200~7500MHz
LPF1608T3500HA1	3.4~3.7	50	2	0.6	0.6	25dB Min @ 2fo 18dB Min @ 3fo
LPF2012T2450HA1	2.4~2.5	50	2	0.45	1	27dB Min @ 2fo 25dB Min @ 3fo
LPF2012T2450HA 2	2.4~2.5	50	2	0.45	1	27dB Min @ 2fo 25dB Min @ 3fo
LPF2012T2450HA3	2.4~2.5	50	2	0.5	1	35dB Min @ 2fo 30dB Min @ 3fo
LPF2012T5500HA1	4.9~5.9	50	2	0.55	0.6	25dB Min @ 9800~11800MHz 3dB Min @ 3150MHz 20dB Min @ 4000MHz
LPF3216T2750HA1	DC~2750	50	2	1.0	0.8	27dB Min @ 4150~6800MHz 20dB Min @ 8400MHz

Test Instruments : Agilent E5071B/N5230A Vector Netowrk Analyzer

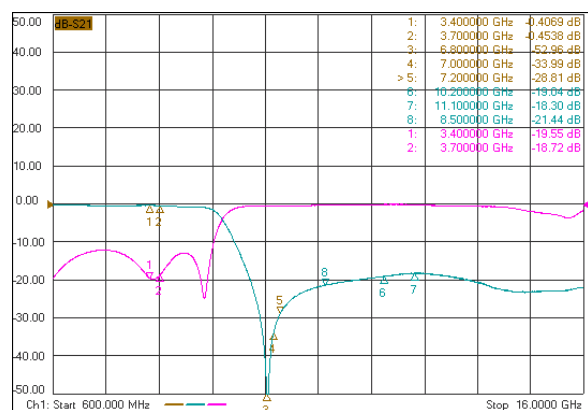
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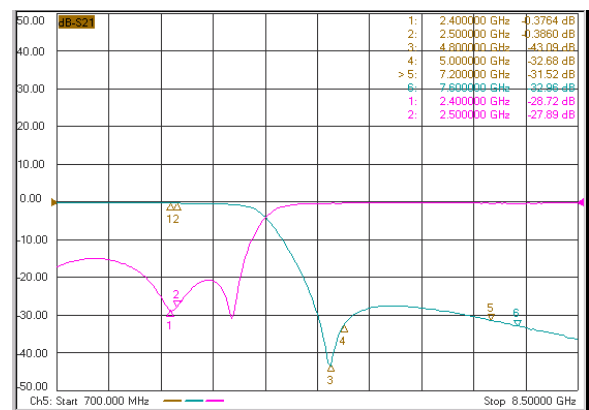
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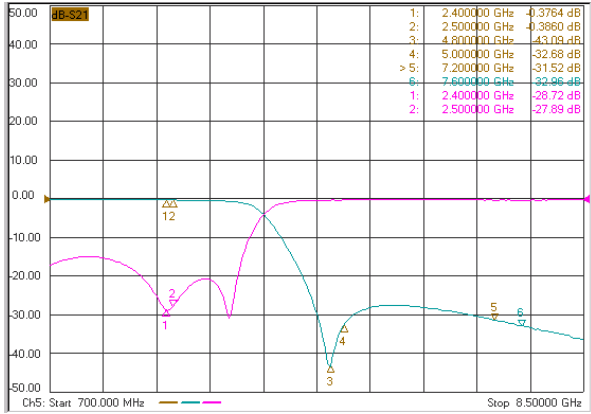
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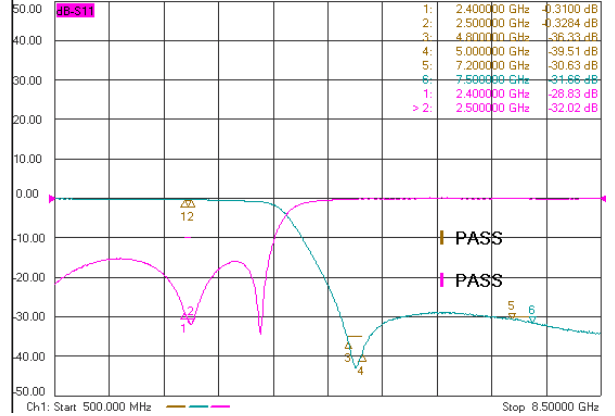
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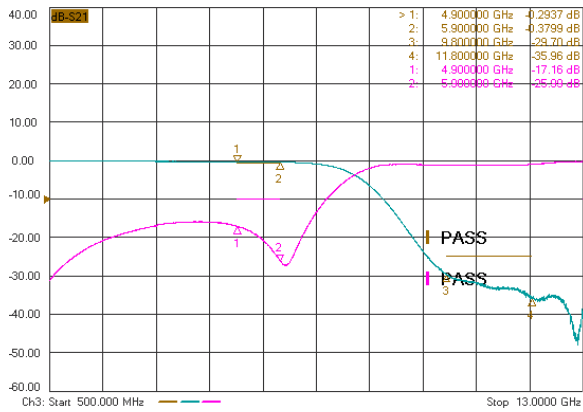
LPF2012T2450HA2



LPF2012T2450HA3



LPF2012T5500HA1



LPF3216T2750HA1

