



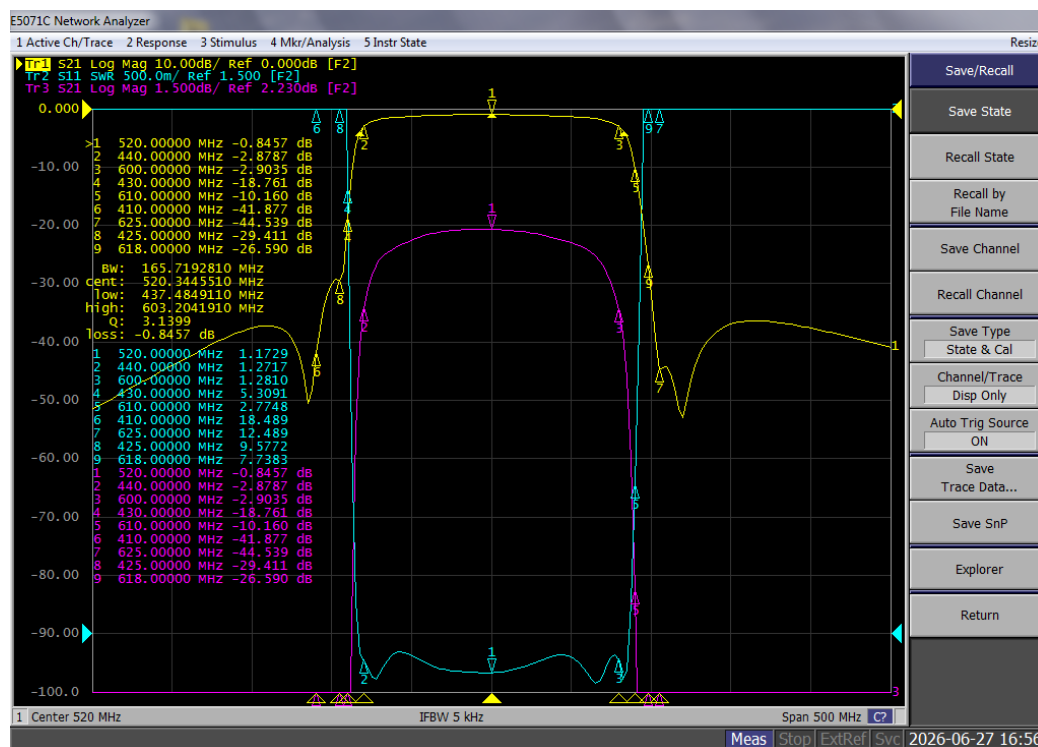
Specification – SMT LC Filter

Customer:	Date: 2026-08-17	Part No.: NX-BPF-520-160-LC-2210
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Electrical Specification

No.	Parameter	Unit	Specification
1	Pass Band Frequency		440-600Mhz
2	Pass Band VSWR		≤1.5
3	Pass Band Insertion Loss		≤3.5dB
4	Rejection		≥14dB@DC-430Mhz ≥5dB@610MHz ≥20dB@425MHz&618Mhz ≥30dB@410MHz&625Mhz
5	Power Handling		+30dBm CW Max
6	Impedance		50Ω
7	Operating Temperature		-40°C ~ +85°C
8	Finish		TBD

Simulation Curve





■ Outline Drawing [Unit: mm, Tolerance: $\pm 0.2\text{mm}$]

