

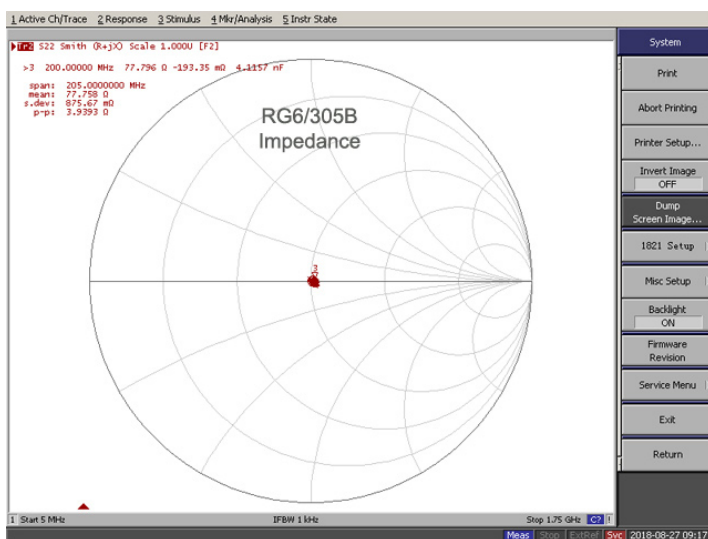
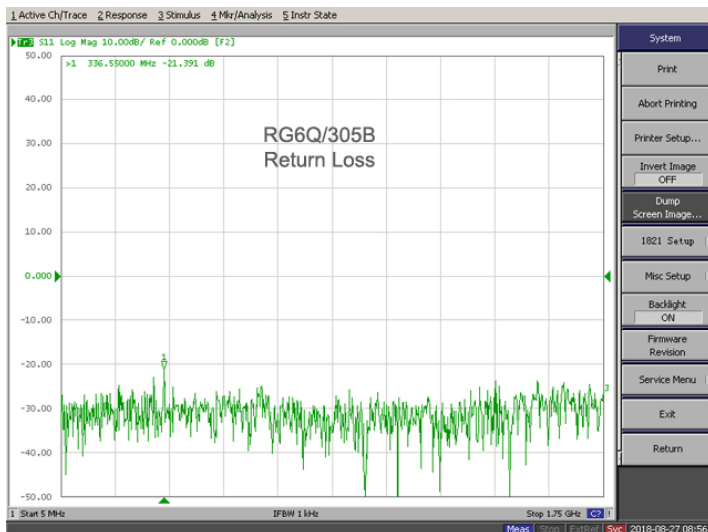
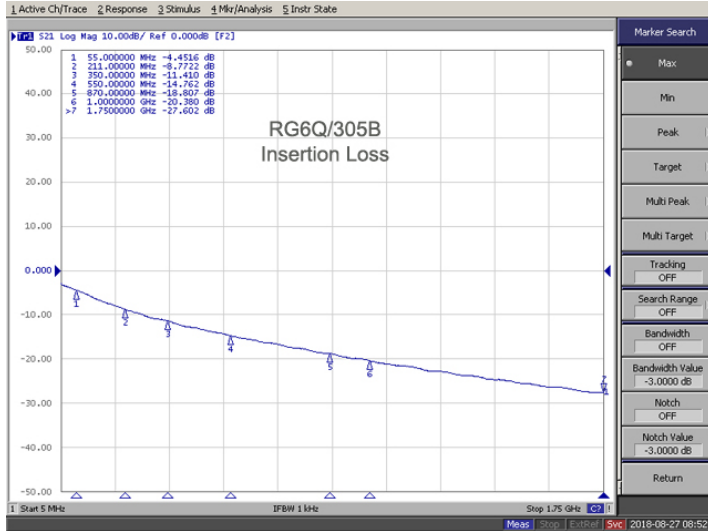


**RG6Q/30B** — 30m coil  
**RG6Q/100B** — 100m spool  
**RG6Q/305B** — 305m reel in a box



# RG6 QUAD SHIELD COAXIAL CABLE

30M COIL, 100M SPOOL, 305M REEL IN A BOX



## CONSTRUCTION

- Center Conductor:** 1.02 ±0.01mm Solid Copper Clad Steel
- Dielectric:** 4.57 ±0.05mm Foam Polyethylene
- Shield:** AL Foil bonded to dielectric
- Braid Coverage:** 60% x 16 x 4 x 0.16 ±0.005 mm AL Wire
- Foil:** APA
- Braid Coverage:** 40% x 16 x 3 x 0.16 ±0.005 mm AL Wire
- Jacket:** 7.5 ±0.10mm PVC

## CHARACTERISTICS

- Spark Test:** 4000VAC
- Impedance:** 75 Ohms ±3
- Capacitance:** 54 pF/m ±3
- Velocity of Propagation:** 85%
- Return Loss:** 20dB min (5-2300MHz)

ATTENUATION	
Attenuation measured @ 20°C	
Frequency (MHz)	dB per 100m max
55	4.94
211	9.43
350	12.2
550	15.62
870	19.99
1000	21.46
1750	28.66

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