

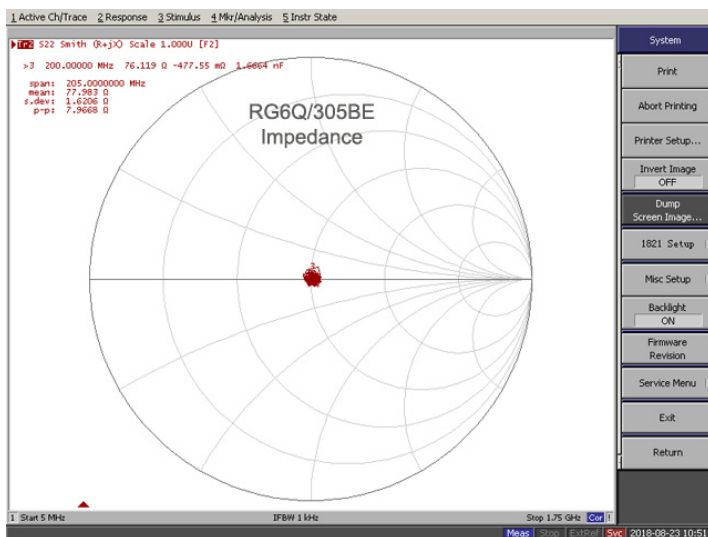
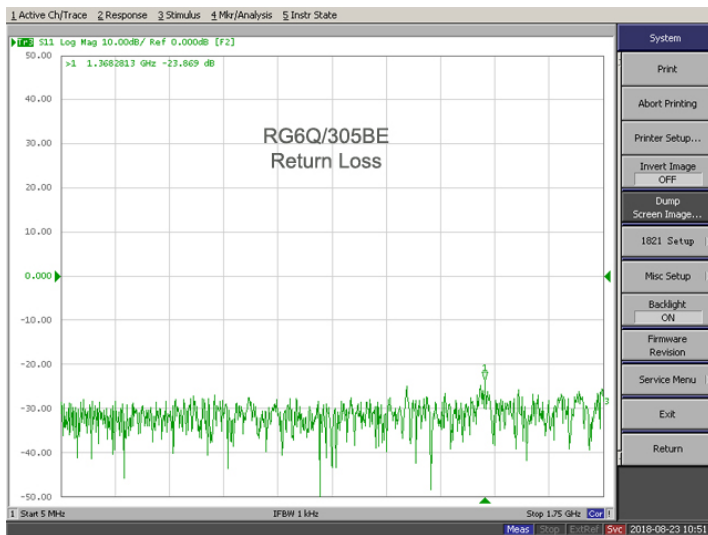
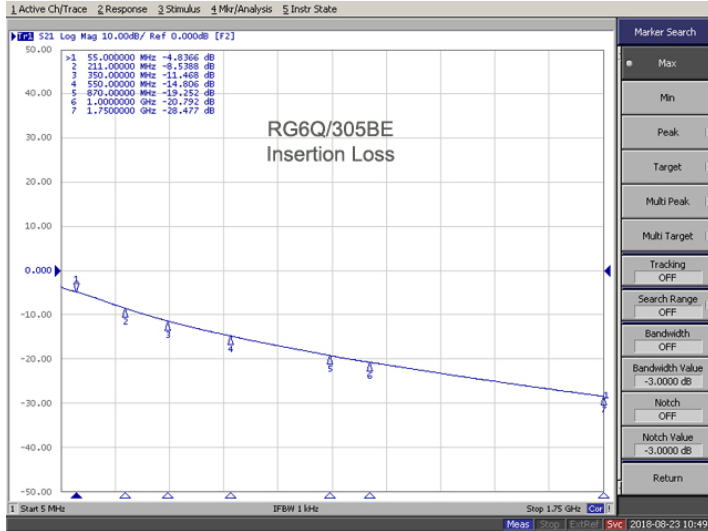


RG6Q/305BE — 305m reel in a box



# RG6 QUAD SHIELD ECONOMY COAXIAL CABLE

## 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 0.12 ±0.005 mm AL Wire
- Foil:** AP Foil
- Braid Coverage:** 40% x 16 x 3 x 0.12 ±0.005 mm AL Wire
- Jacket:** 7.2 ±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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