

Fig.3 - 42awg coax 3dB Attenuation

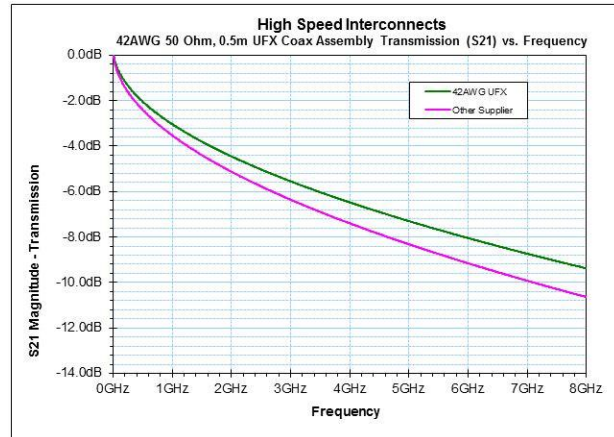


Fig.4 - 42awg coax Transmission (S21)

# High Speed Interconnects™

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Fig.5 - 44awg coax 3dB Attenuation

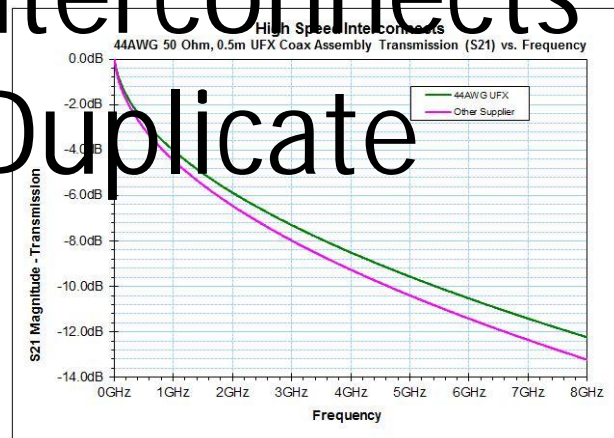


Fig.6 - 44awg coax Transmission (S21)

**Conclusion** - High Speed Interconnects UFX micro coaxial cable performed better than competitive samples for all AWG sizes, over the 0.05 – 0.5m cable length range, and over the 0-8GHz frequency range.

High Speed Interconnects offers a full line of high performance coaxial cable products. Custom solutions are also available to meet your unique cable interconnect requirements. For more information please contact High Speed Interconnects Application Engineering at 888-565-7878.

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