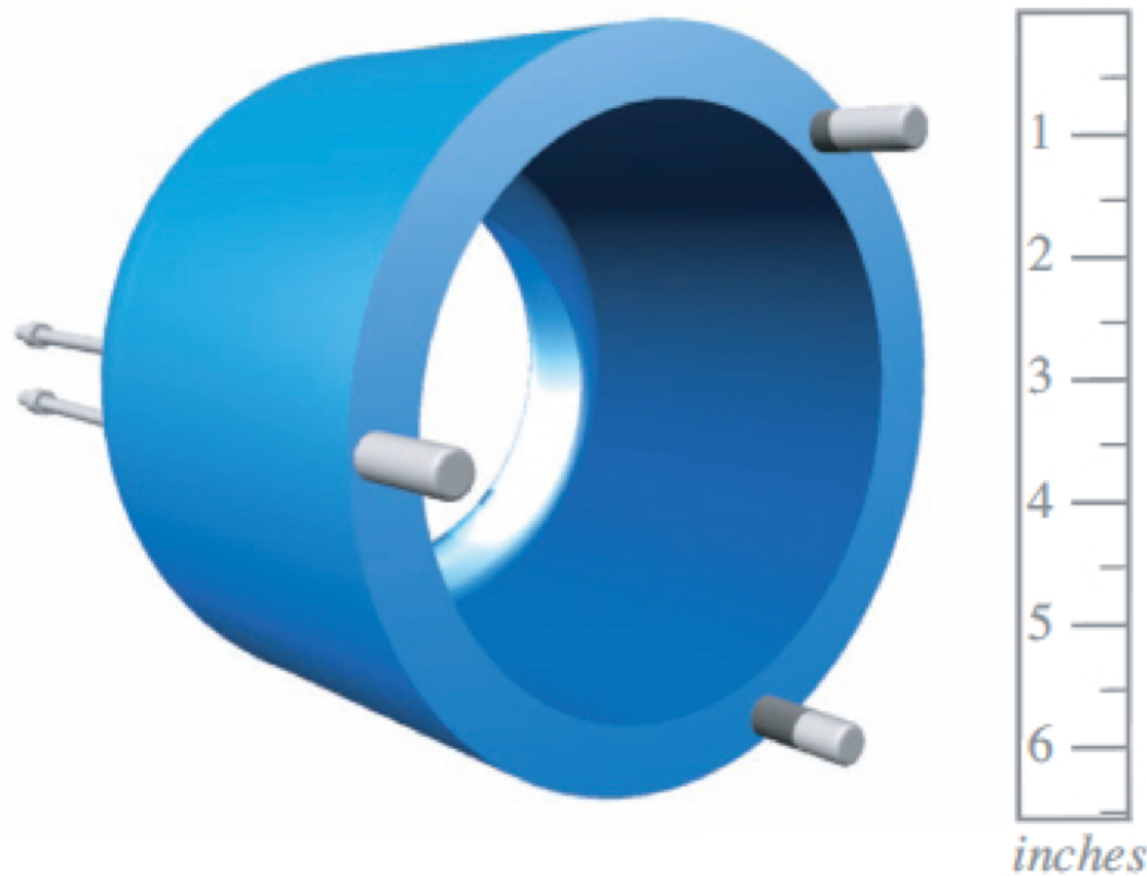


Model ITC-2002A

Free Flooded Ring Transducer

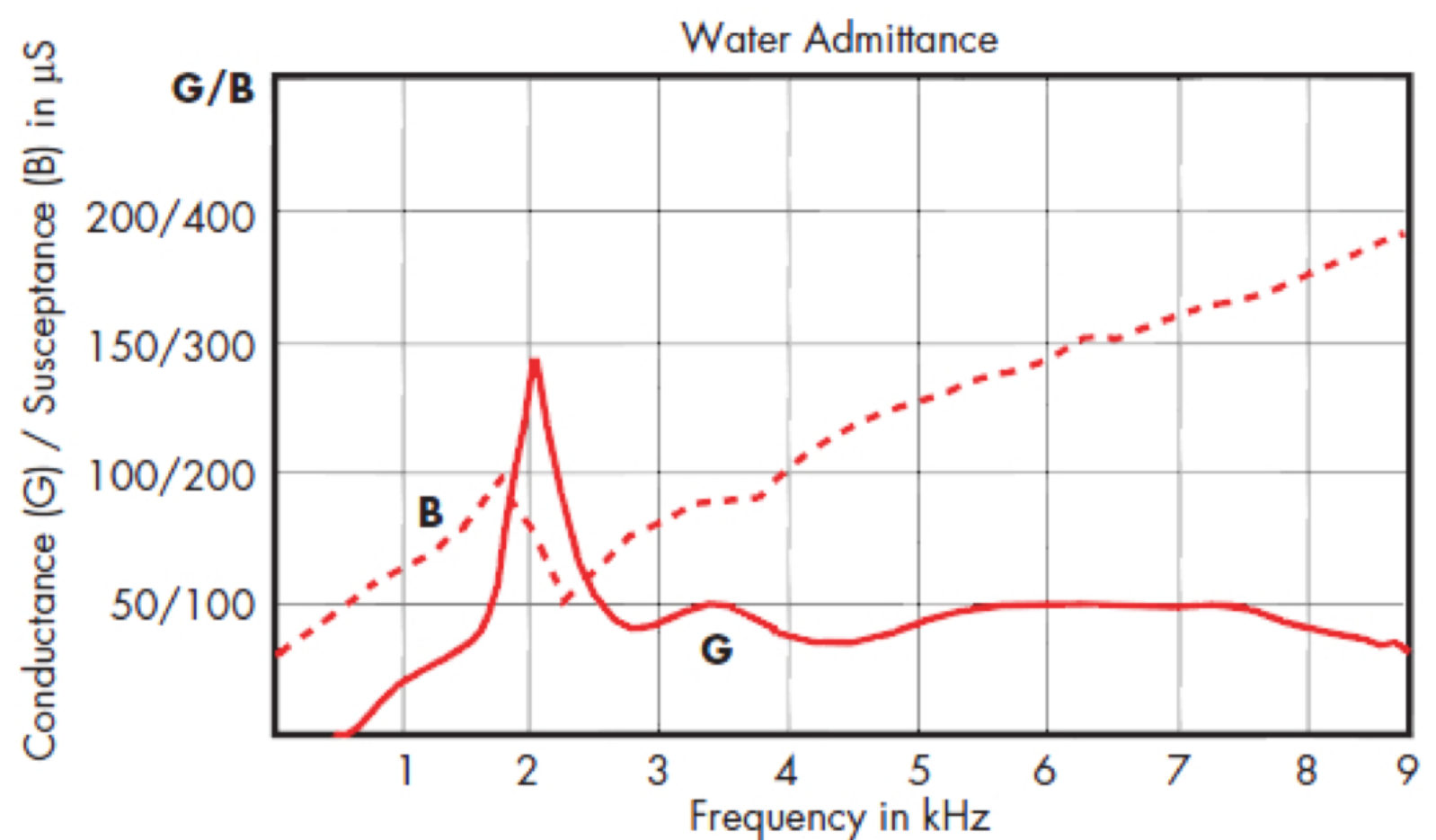
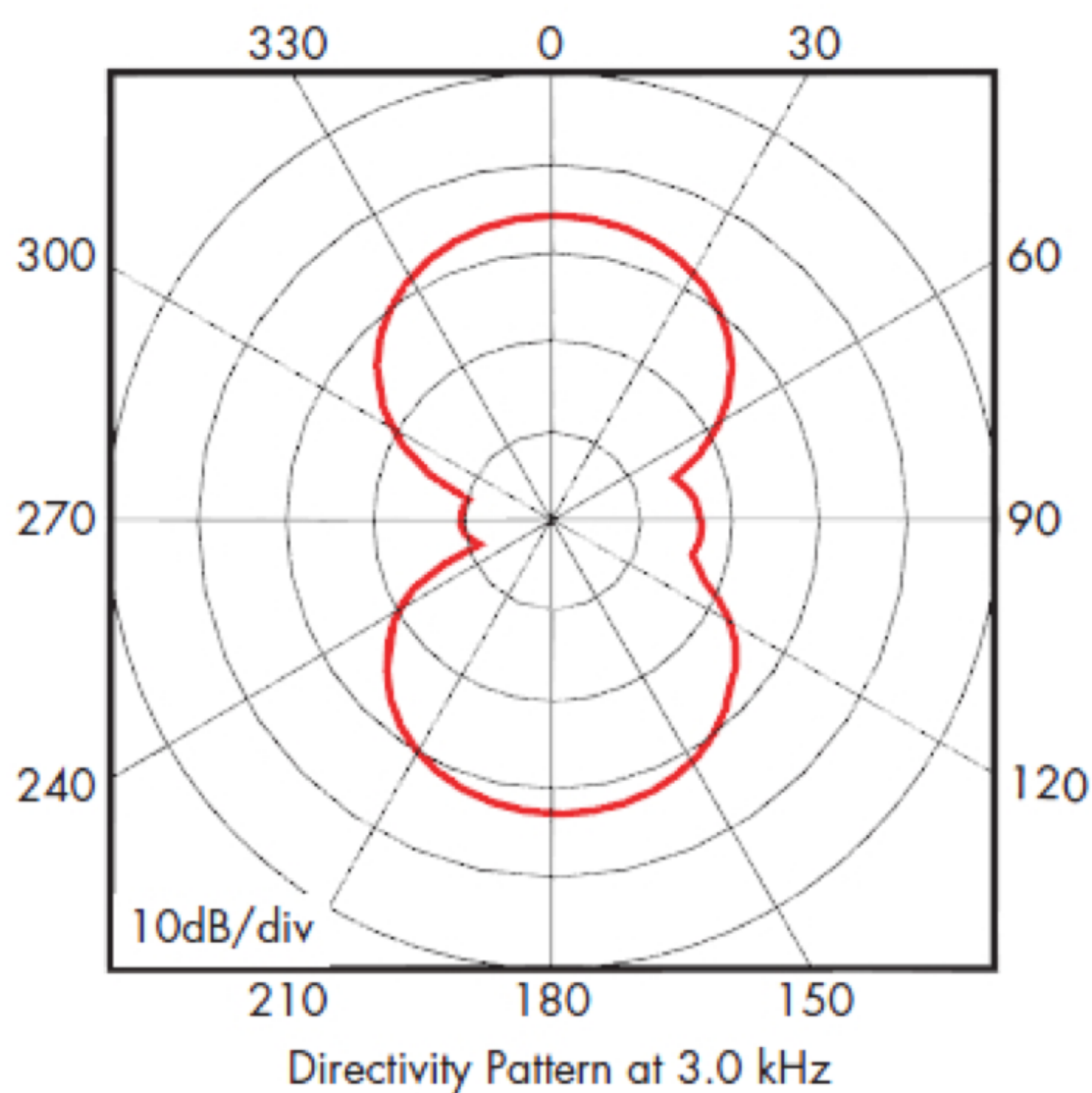
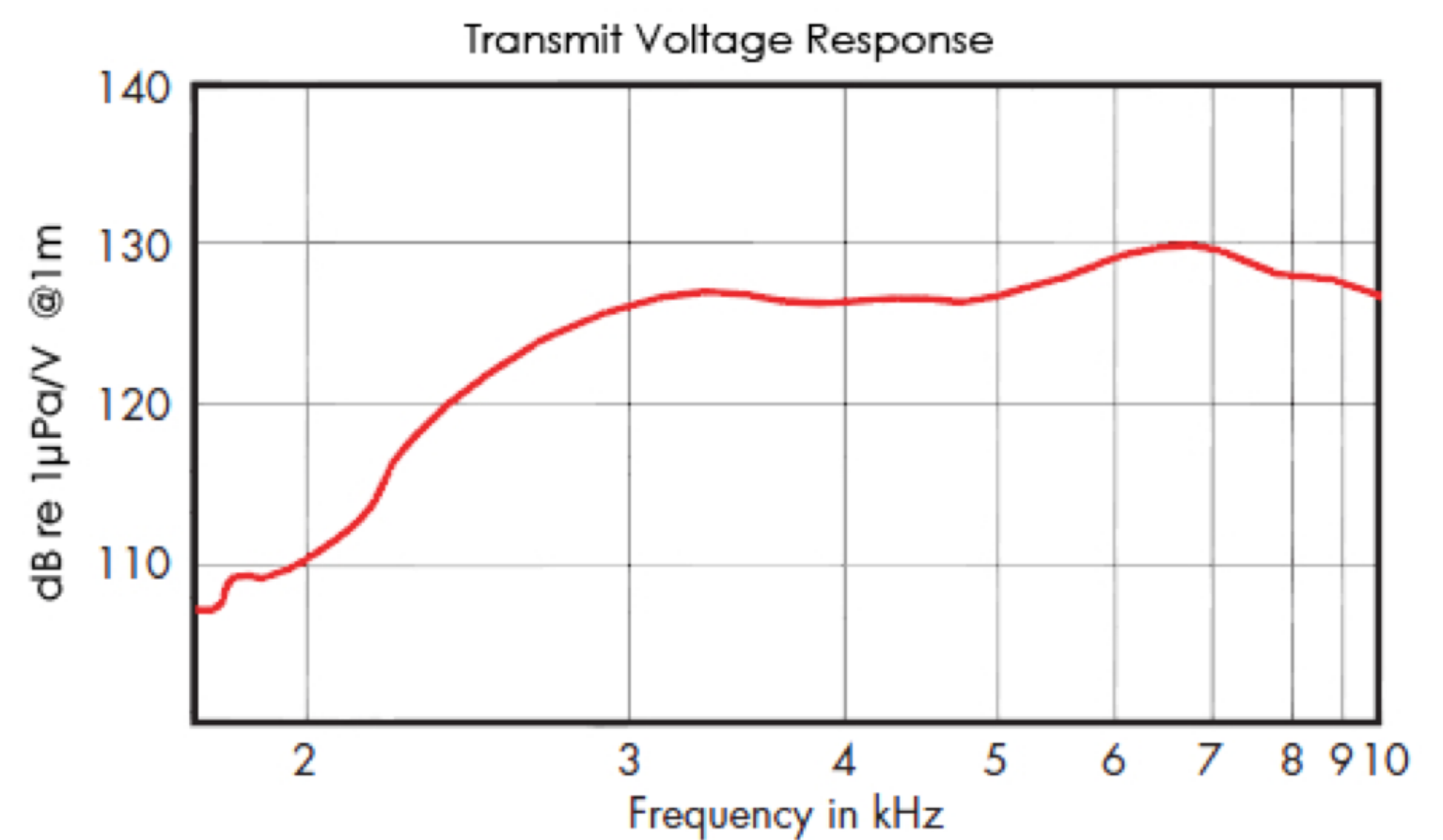
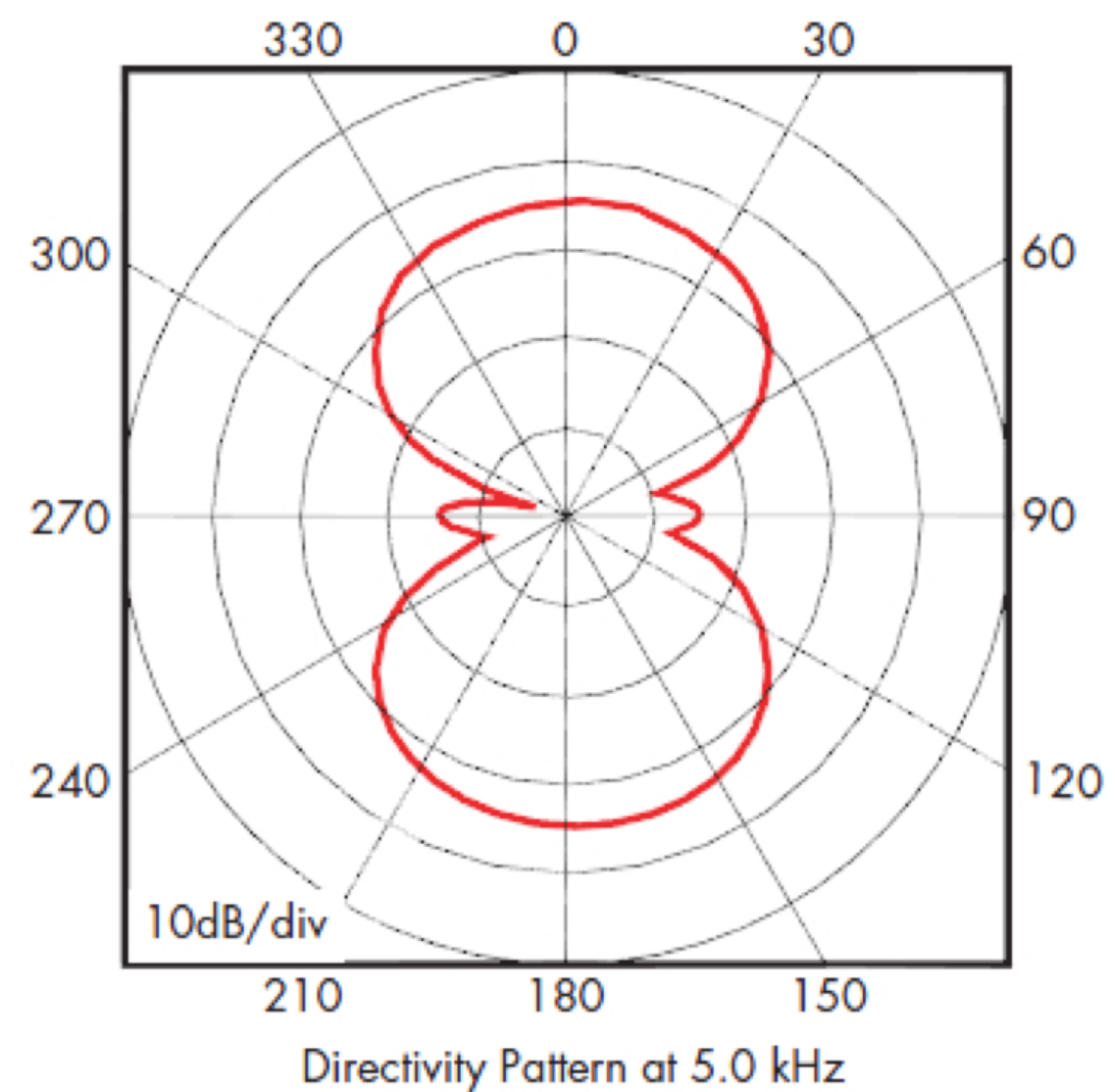
Model ITC-2002A

The **Model ITC-2002A** is a broadband cylindrical transducer with a toroidal beam pattern and unlimited depth capability. It is well suited for long range transmission applications without surface interference.



Specifications (Nominal)

Resonance Frequency f_r	3.4 & 7 kHz
Depth	Unlimited
Envelope Dimensions (in.)	6.6D x 3.4H
TVR at f_r	125 & 129 dB// $\mu\text{Pa}/\text{V}@1\text{m}$
Beam Width (-3dB) at f_r	70 & 80 deg
Beam Type	Toroidal
Input Power	500 watts



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