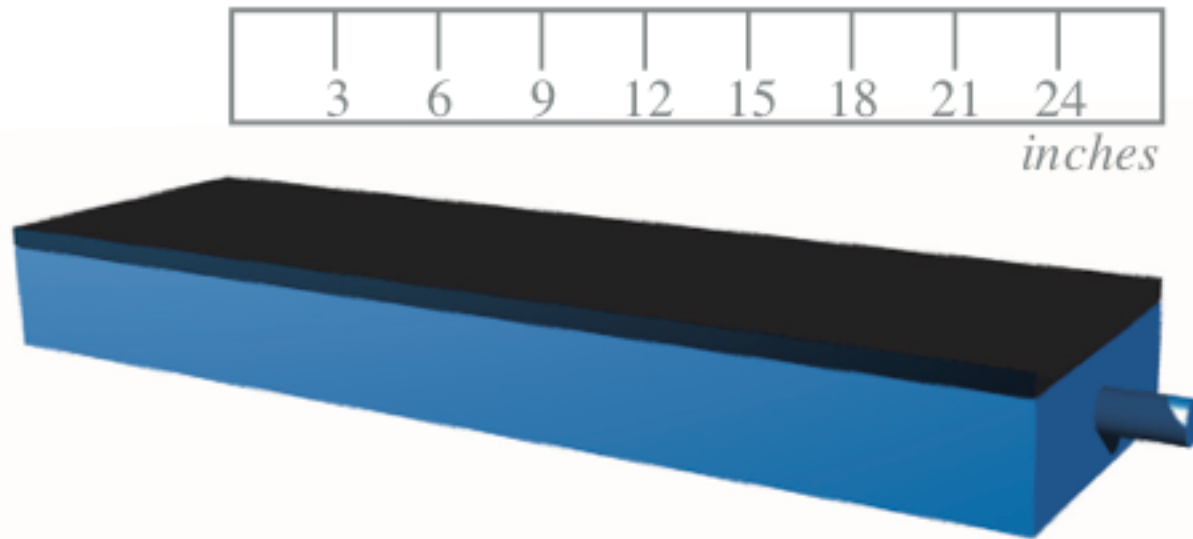


# Model ITC-5202

# Side Scan Transducer

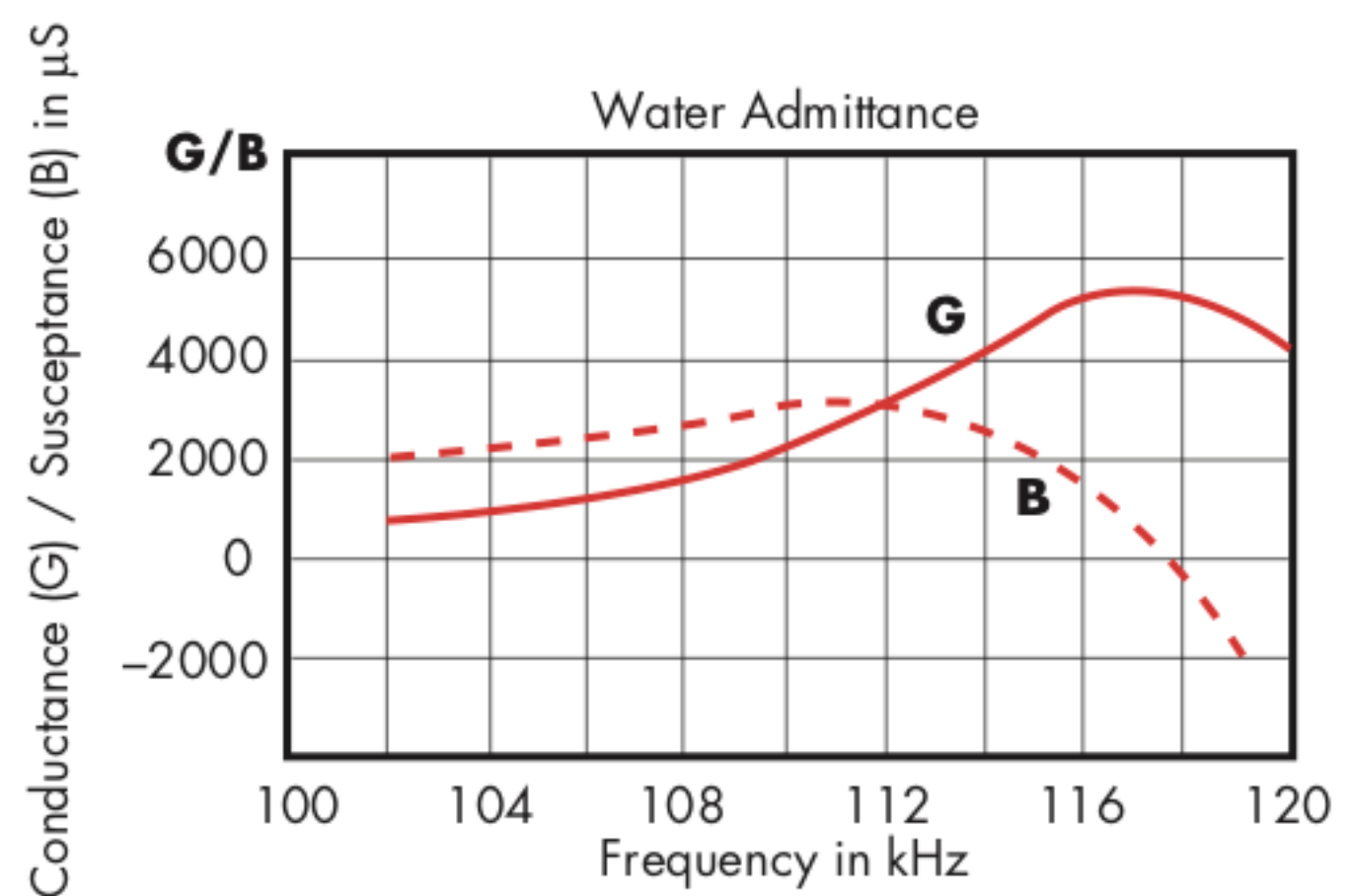
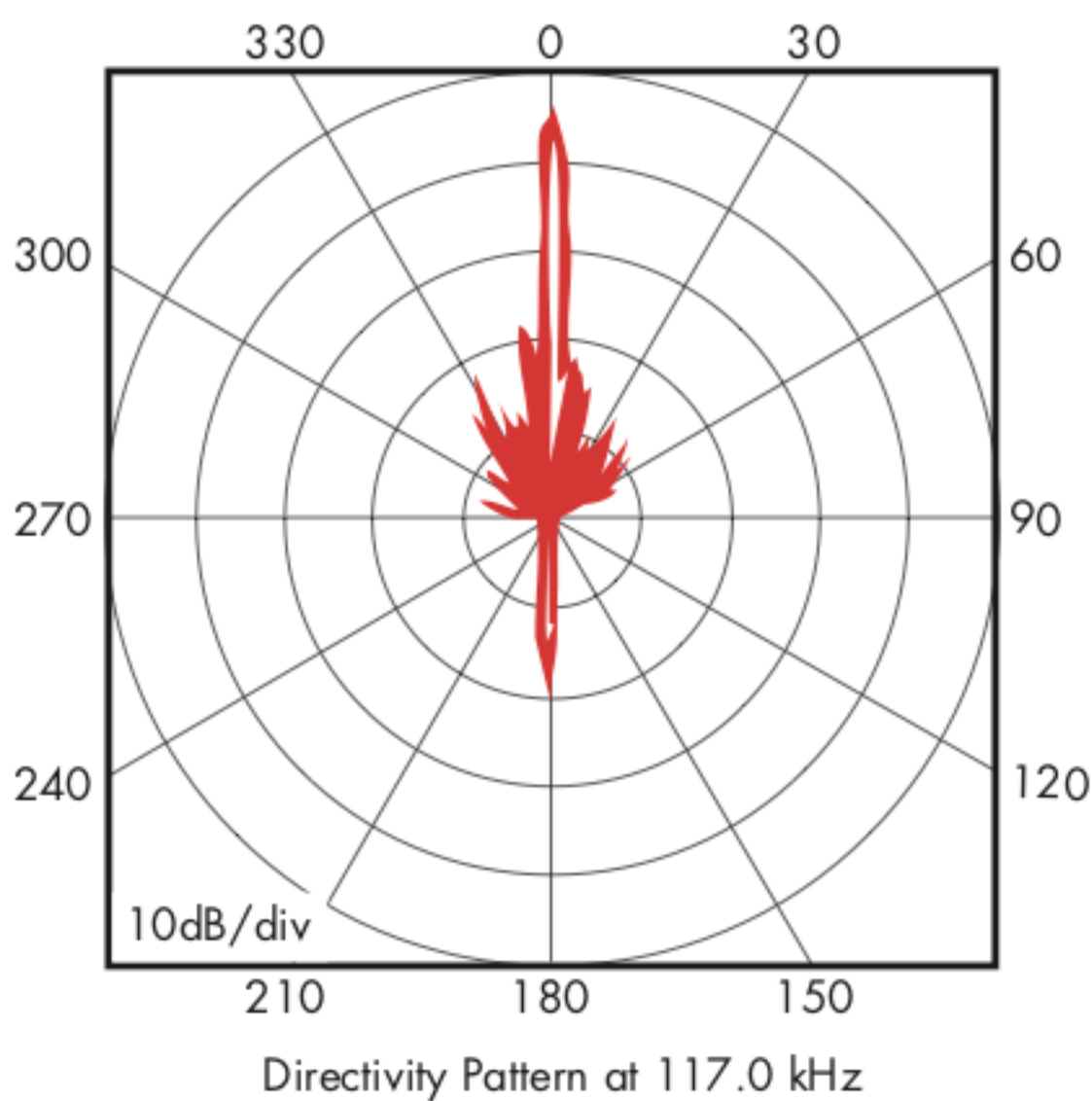
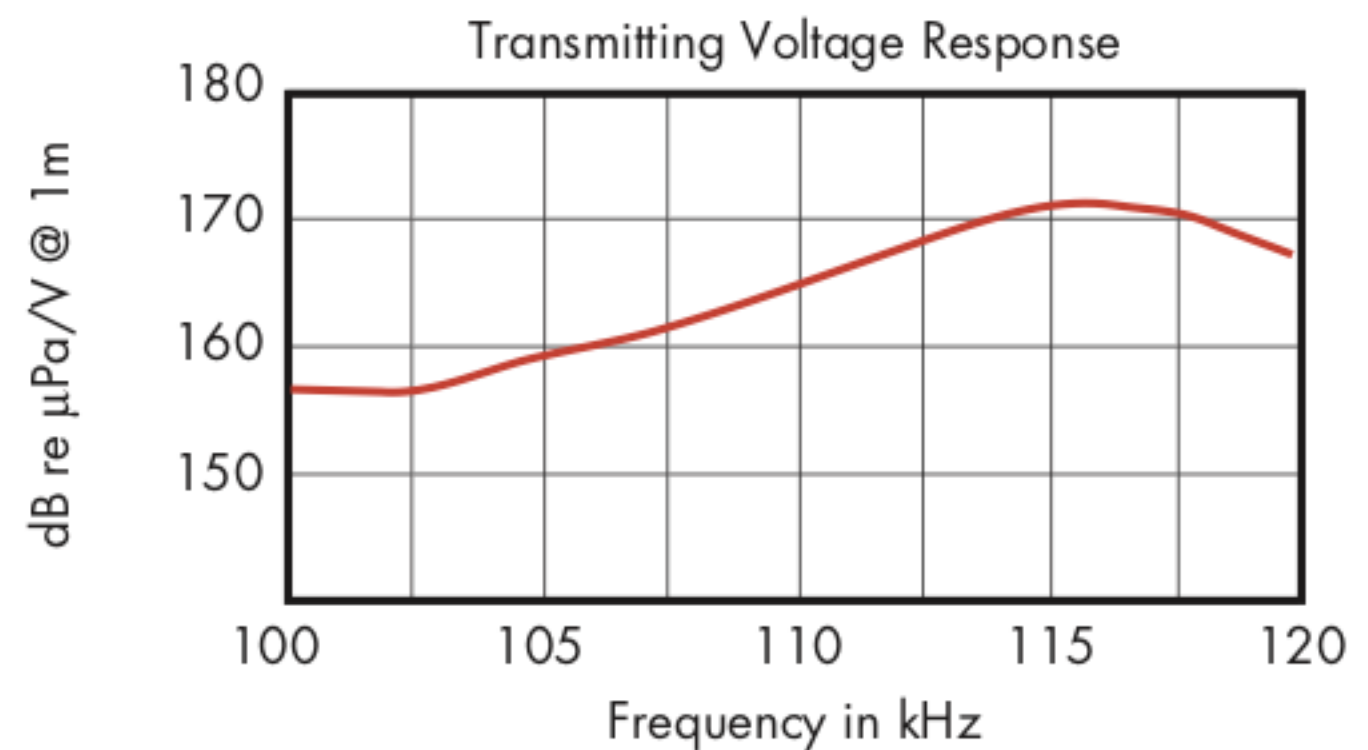
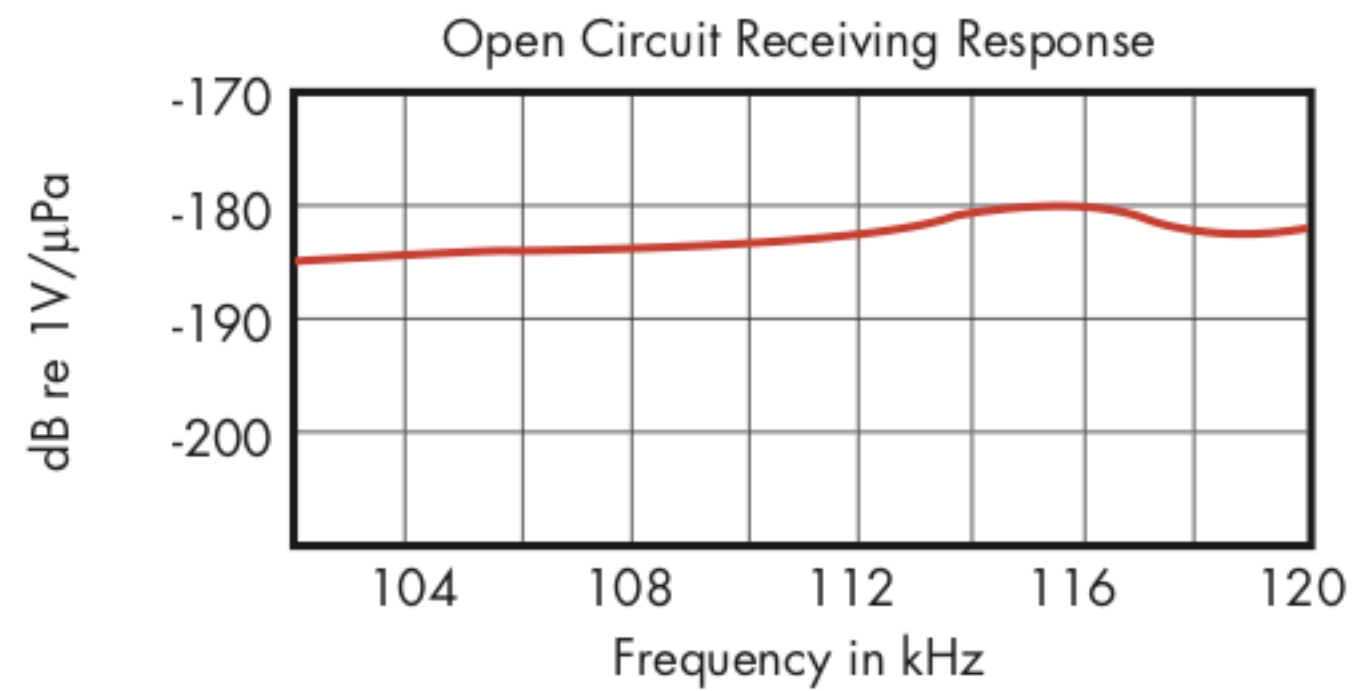
Model ITC-5202

**The Model ITC-5202** is a full ocean rated side scan transducer assembly. This unit has a very narrow beam and is shaded with low side lobes. It is suitable for most side scan or other high directivity needs.



**Specifications (Nominal)**

<b>Resonance Frequency <math>f_r</math></b>	117 kHz
<b>Depth</b>	Unlimited
<b>Envelope Dimensions (in.)</b>	27L x 1.5W x 1.6H
<b>TVR at <math>f_r</math></b>	170 dB// $\mu$ Pa/V@1m
<b>Beam Width (-3dB) at <math>f_r</math></b>	2.3 x 50 deg
<b>Input Power</b>	1500 watts



Brent.Febo@Gavial.com  
805-357-2522  
www.GavialITC.com

Gavial ITC  
869 Ward Drive  
Santa Barbara, CA 93111