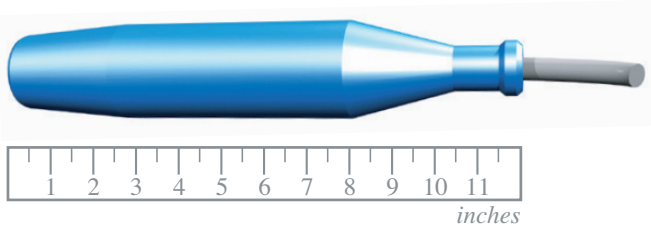


Model ITC-6050C

Preamplified Hydrophone

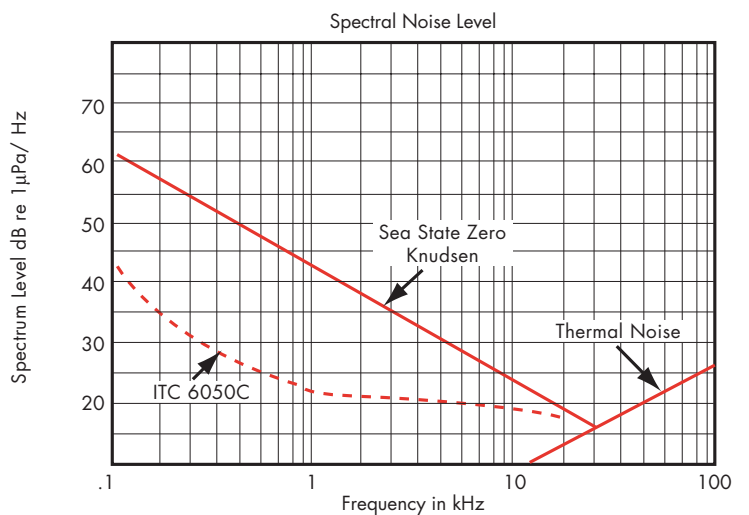
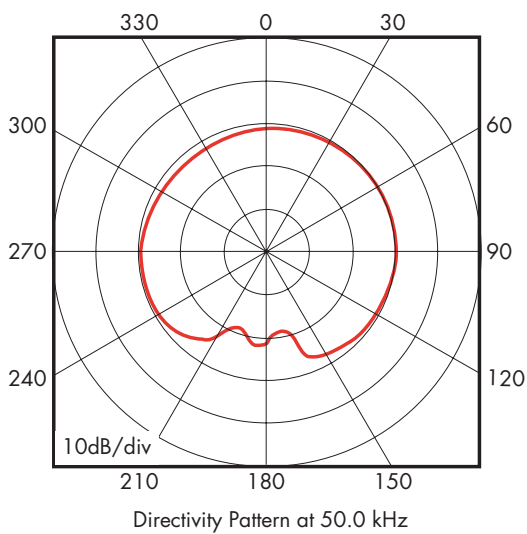
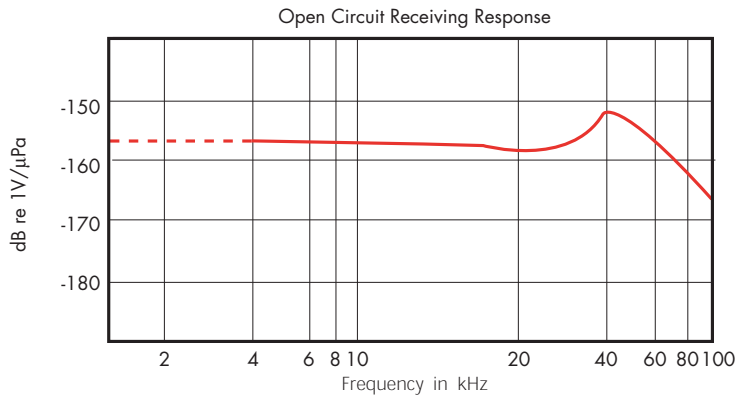
Model ITC-6050C

The Model ITC-6050C is a popular broadband hydrophone. The unit has a built-in, low noise preamplifier making it excellent for many field applications. Fully encapsulated in high quality polyurethane, it is well suited for rigorous conditions.



Specifications (Nominal)

Type	Hydrophone w/ Preamplifier
Resonance f_r	50 kHz
Depth	900 meters
Envelope Dimensions (in.)	2D x 12L
Midband OCV	-157 dB//1V/ μ Pa
Suggested Band	.03 - 70 kHz
Beam Type	Spherical



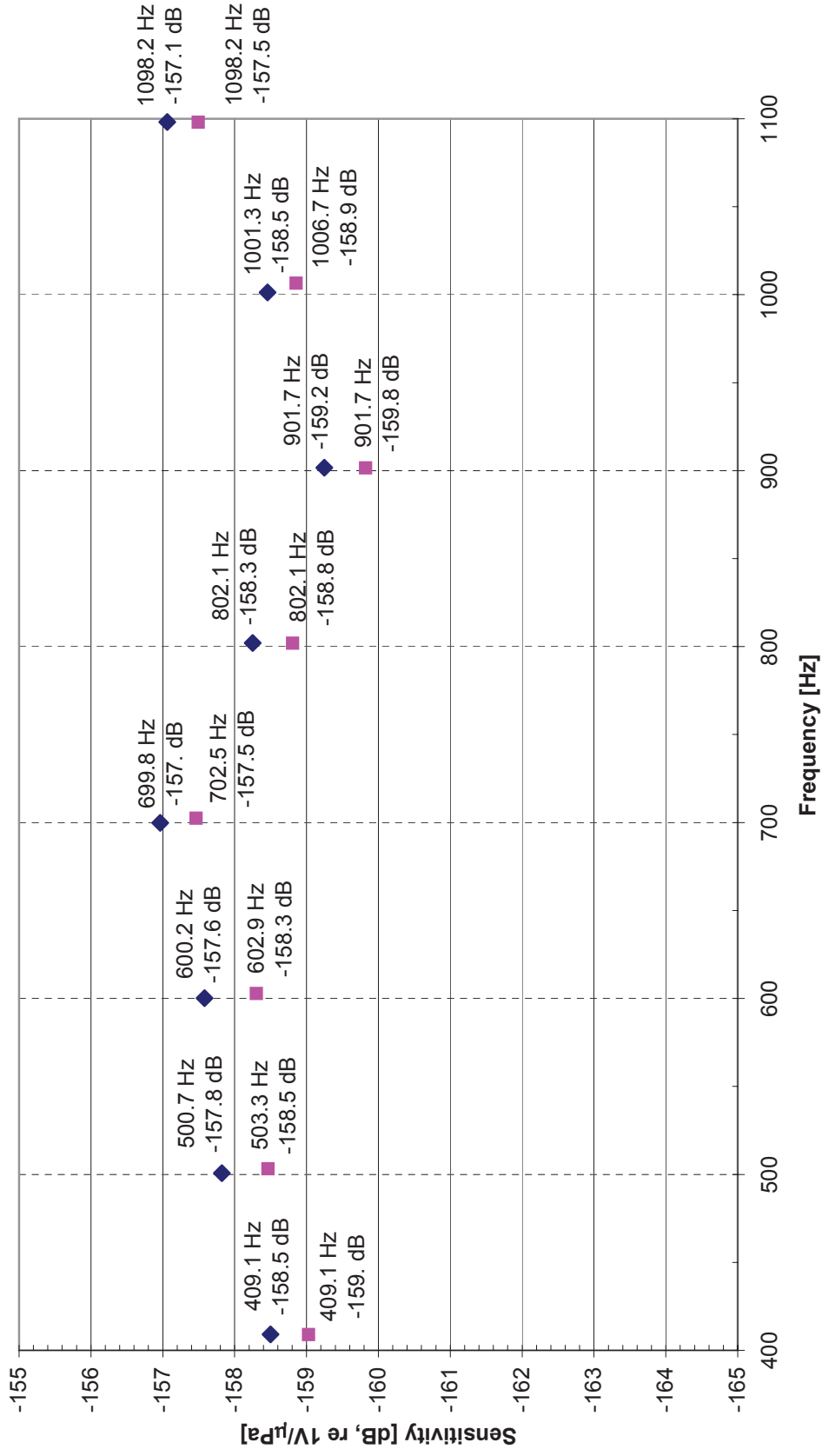
International Transducer Corporation

869 Ward Drive, Santa Barbara, CA 93111
805.683.2575 • 805.967.8199 FAX

www.itc-transducers.com



ITC-6050C/617 Mean Sensitivity = -158.0dB
ITC-6050C/618 Mean Sensitivity = -158.5dB



◆ ITC-6050C/617 ■ ITC-6050C/618

Joseph R. Orr