

## A Note on Repeatability by Dave Ridyard

During the sea test, only 5 consecutive shots were recorded using the full 1200 cu.in. Tri-Cluster<sup>®</sup> array. These shots are shown below. Note the repeatability of the signature, even though no correction has been made for varying geometry during the acquisition. The power output of the five shots are all within +/-0.1dB, with the spectral content being highly repeatable in both amplitude and phase. The lower figure shows a high gain zoom of the bubble oscillation, and illustrates the extreme repeatability of the signature.

