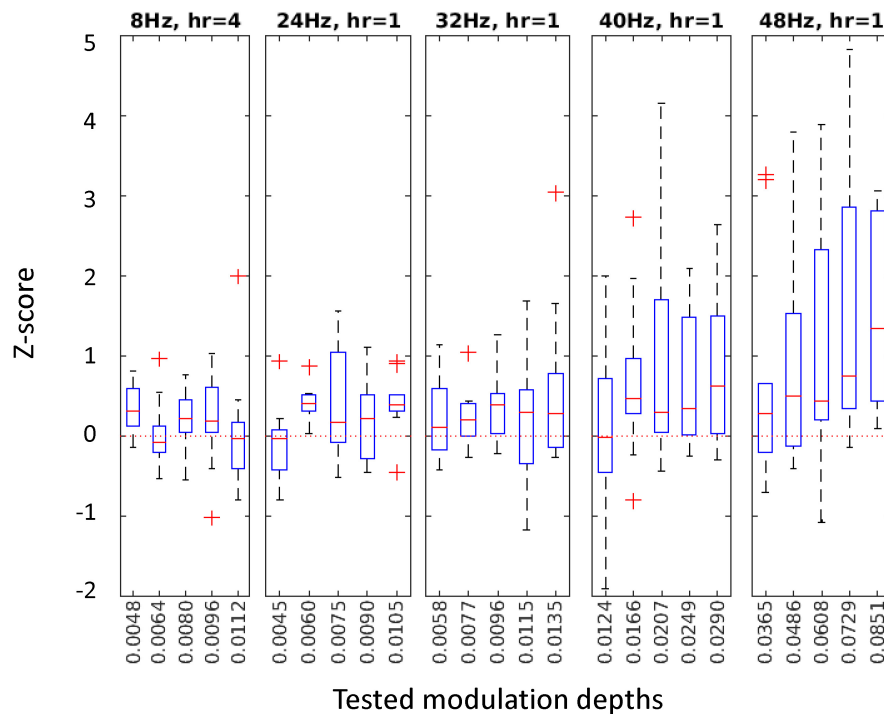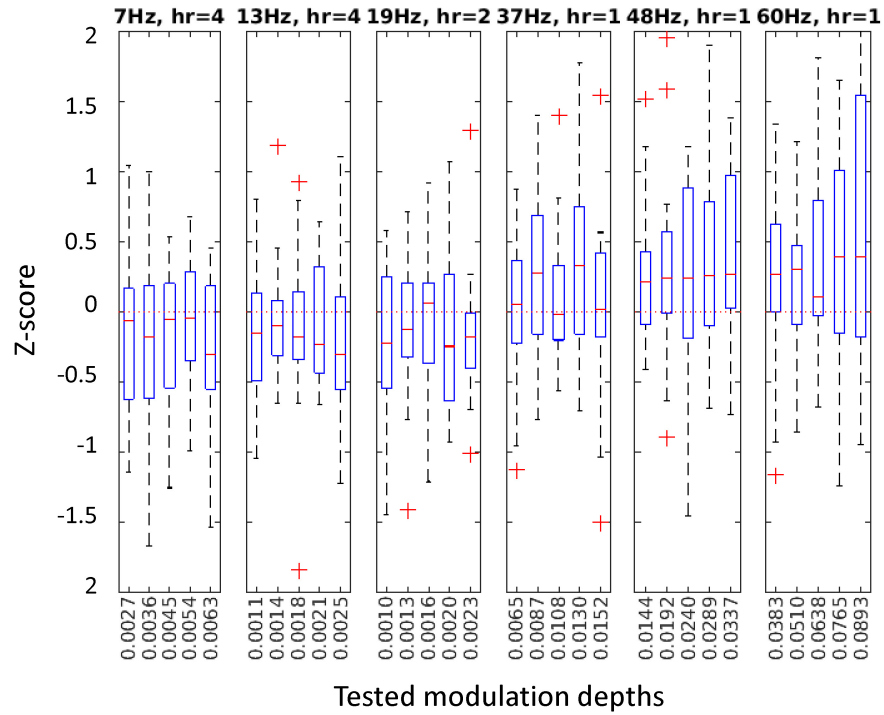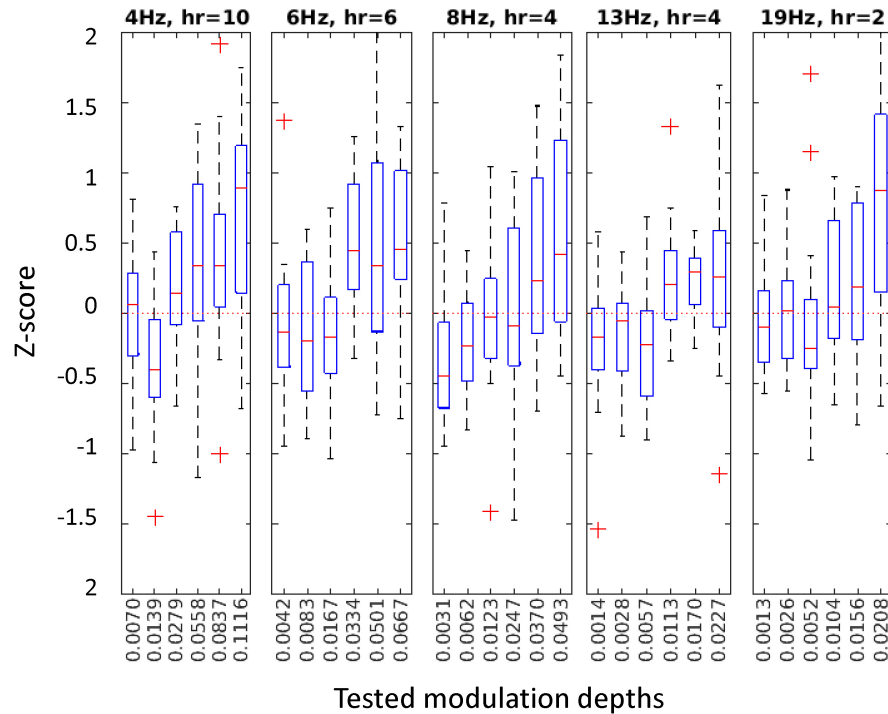# Supplementary Material

Figure S1. *z-score* distributions at the best harmonic component for each condition in Experiment 1. Different frequencies with their selected harmonic component in separate panels, tested MDs on the horizontal axes.

Figure S2. *z-score* distributions at the best harmonic component for each condition in Experiment 3. Different frequencies with their selected harmonic component in separate panels, tested MDs on the horizontal axes.

Figure S3. *z-score* distributions at the best harmonic component for each condition in Experiment 4. Different frequencies with their selected harmonic component in separate panels, tested MDs on the horizontal axes.