# **Electromagnetic sensors measurements**

### **Measurement conditions**

EM source: white noise player through speaker

Measurement device position: 4 cm from the speaker coil Recording device: Olympus LS-11 (Gain: 10, High sensitivity)

## Generic eBay coil

Peak Amplitude: -11,25 dB Total RMS Amplitude: -22,93 db

## Japanese vintage coil

Peak Amplitude: -10,46 dB Total RMS Amplitude: -22,84 db

#### Elektrouši

Peak Amplitude: -6,34 dB Total RMS Amplitude: -17,64 db

### Elektrouši Pro

Peak Amplitude: -2,52 dB Total RMS Amplitude: -13,26 db

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