

EP2000 2W

EP2000 30W

EP2000 80W

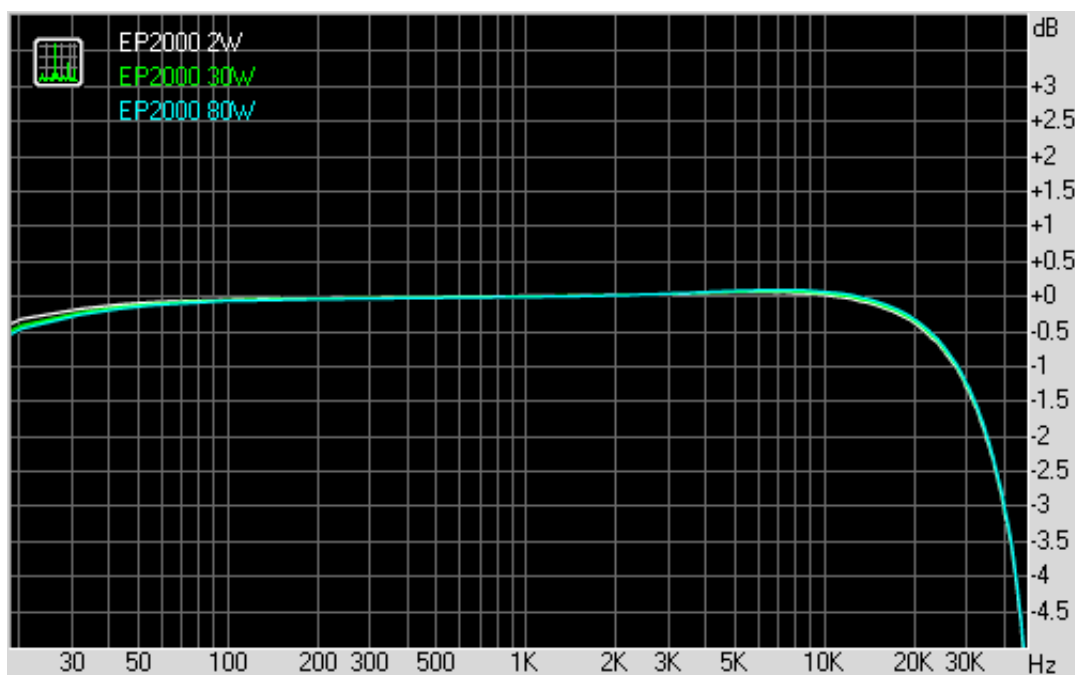
RightMark Audio Analyzer test

Testing chain: External loopback (line-out - line-in)
Sampling mode: 24-bit, 96 kHz

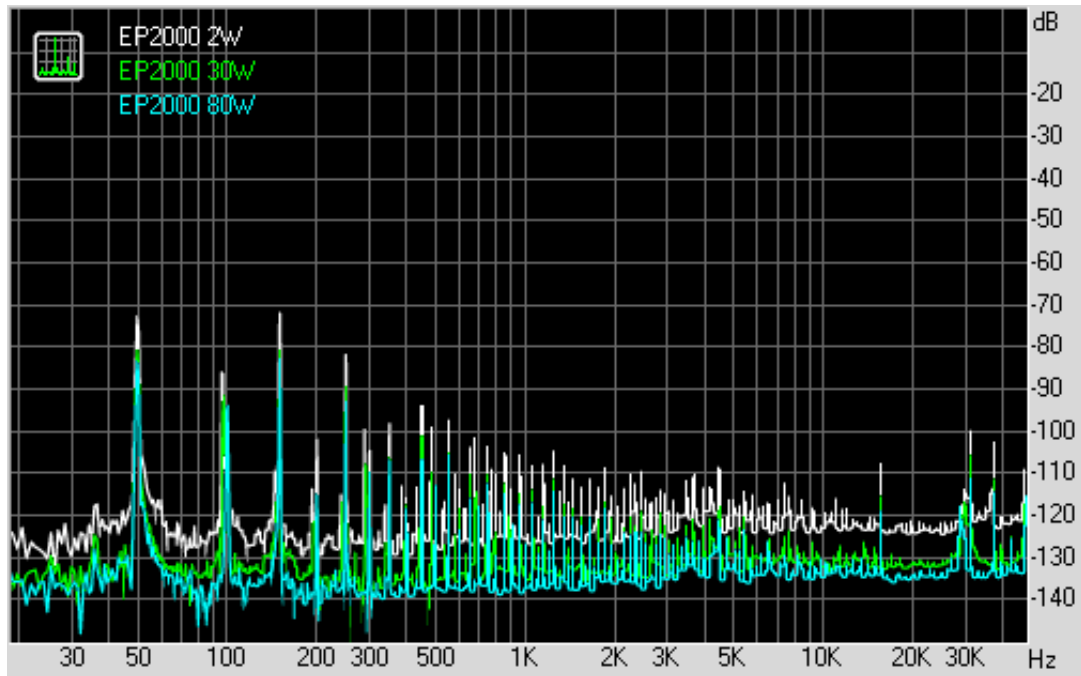
Summary

Test	EP2000 2W	EP2000 30W	EP2000 80W
Frequency response (from 40 Hz to 15 kHz), dB:	+0.06, -0.77	+0.08, -0.73	+0.09, -0.71
Noise level, dB (A):	-83.0	-91.3	-94.0
Dynamic range, dB (A):	83.0	91.2	93.7
THD, %:	0.054	0.030	0.025
IMD + Noise, %:	0.099	0.050	0.041
Stereo crosstalk, dB:	-43.0	-39.9	-38.5

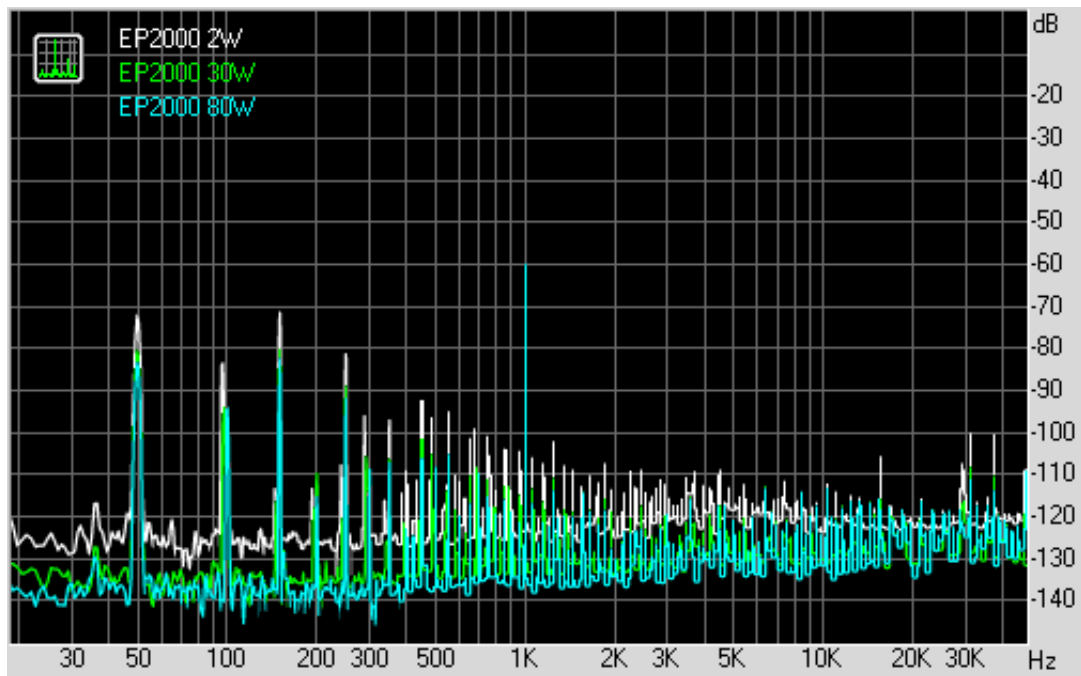
Frequency response



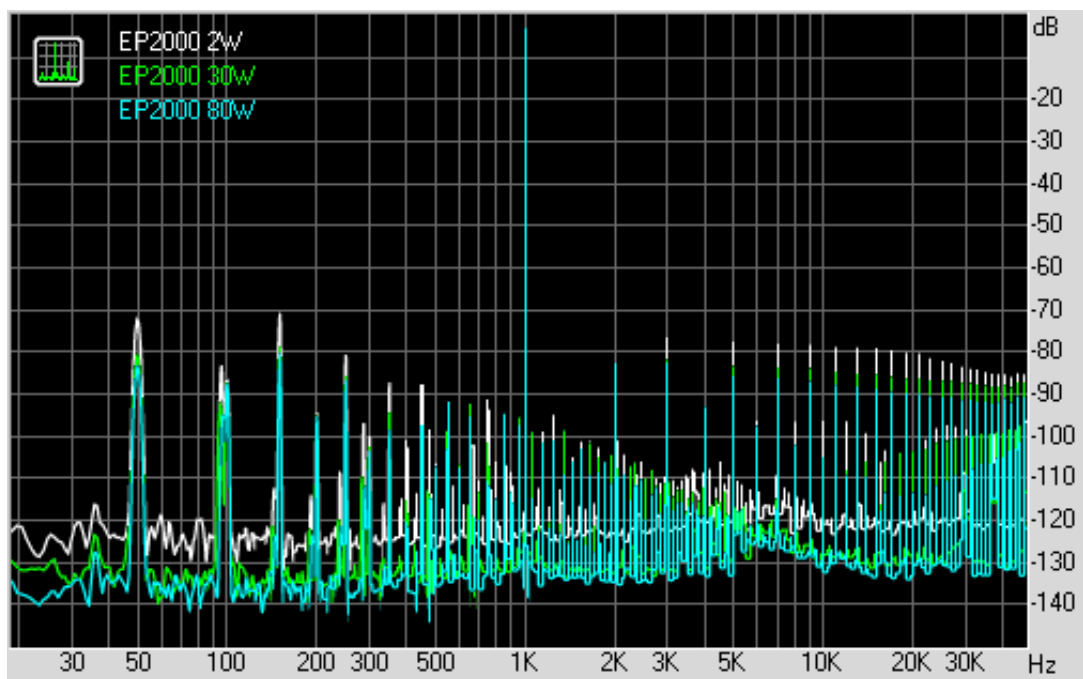
Noise level



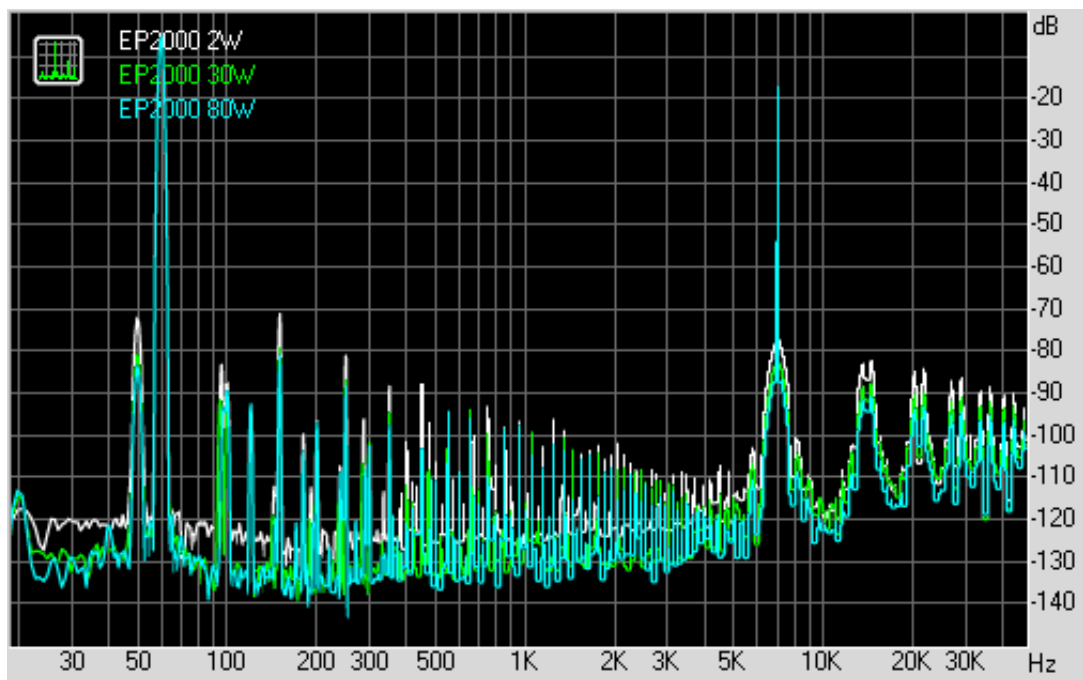
Dynamic range



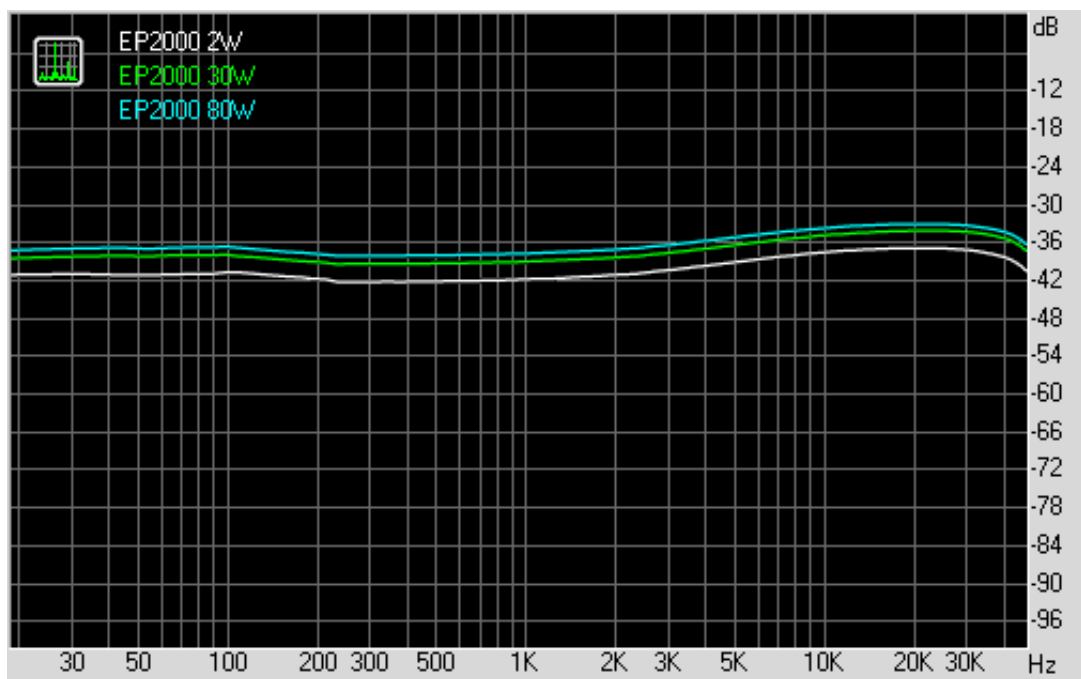
THD + Noise (at -3 dB FS)



Intermodulation distortion



Stereo crosstalk



This report was generated by RightMark Audio Analyzer 6.0