

RightMark Audio Analyzer test

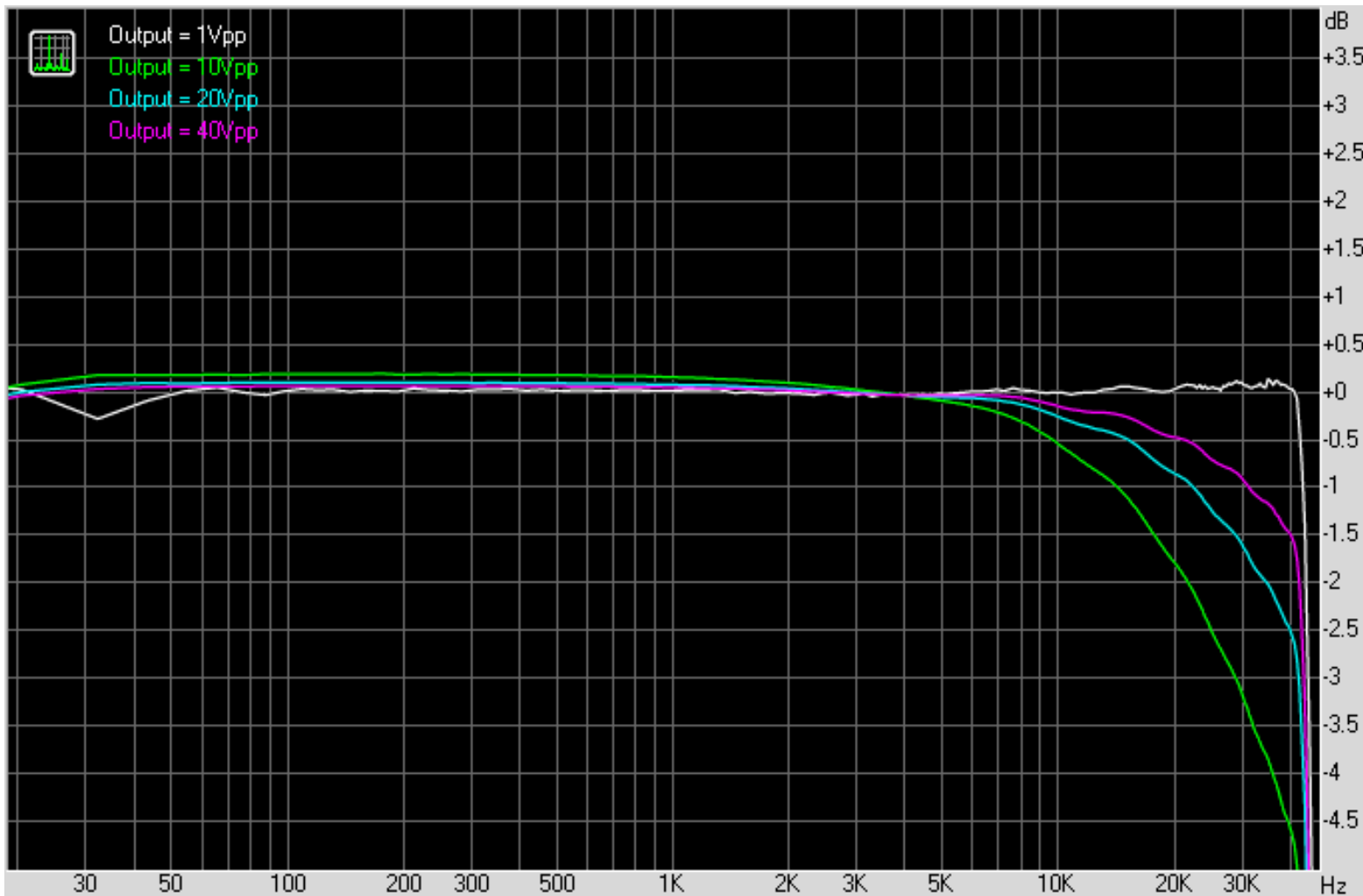
Testing chain: External loopback (line-out - line-in)

Sampling mode: 32-bit, 96 kHz

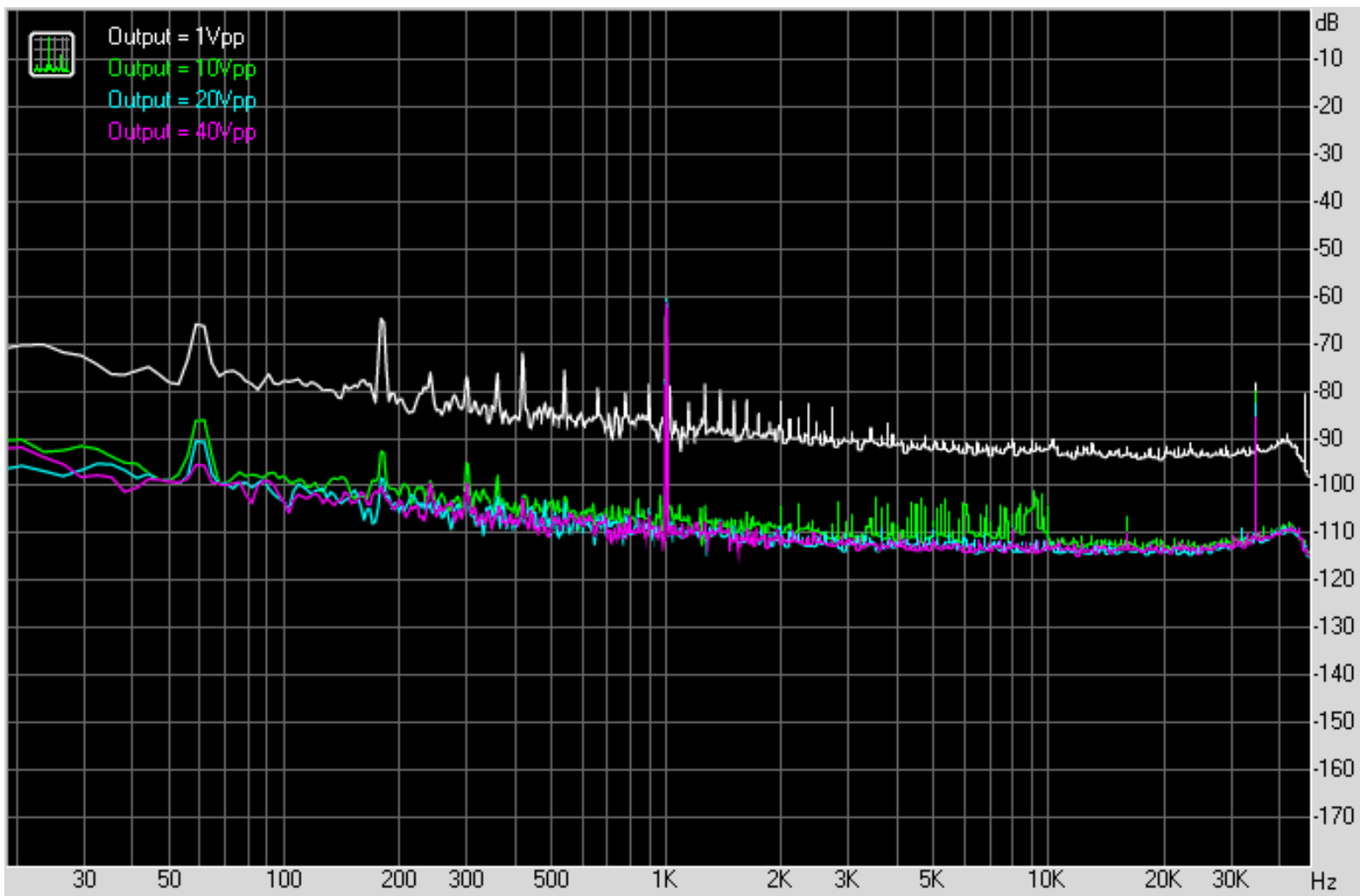
Summary

Test	Output = 1Vpp	Output = 10Vpp	Output = 20Vpp	Output = 40Vpp
Frequency response (from 40 Hz to 15 kHz), dB:	+0.25, +0.03	+0.94, -1.02	+0.36, -1.01	+1.21, +0.24
Noise level, dB (A):	-59.4	-79.3	-82.3	-83.9
Dynamic range, dB (A):	59.3	79.2	82.4	83.9
THD, %:	0.035	0.018	0.024	0.051
IMD + Noise, %:	0.353	0.044	0.035	0.058
Stereo crosstalk, dB:	-0.9	-0.7	-0.5	-0.9

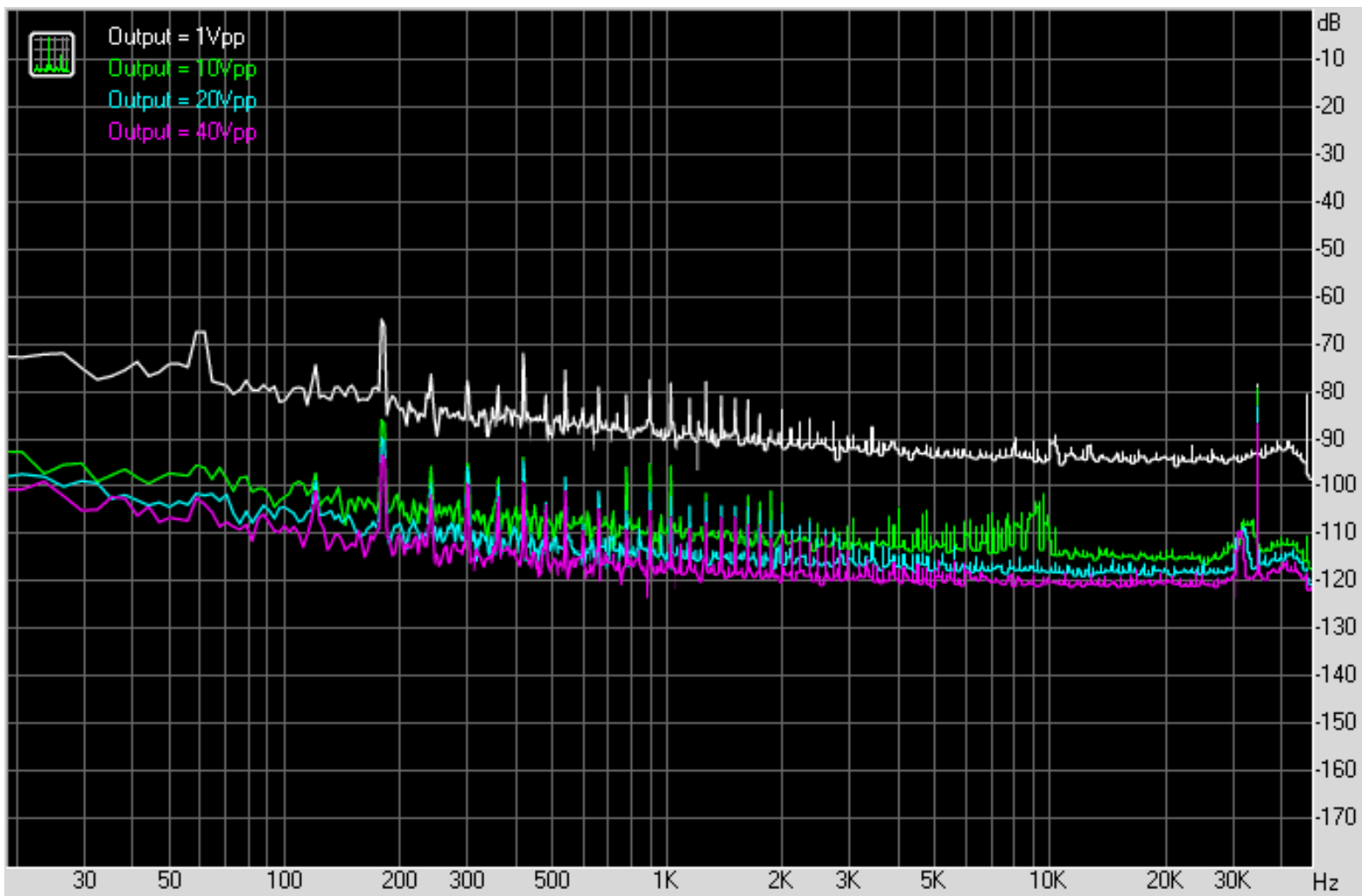
Frequency response



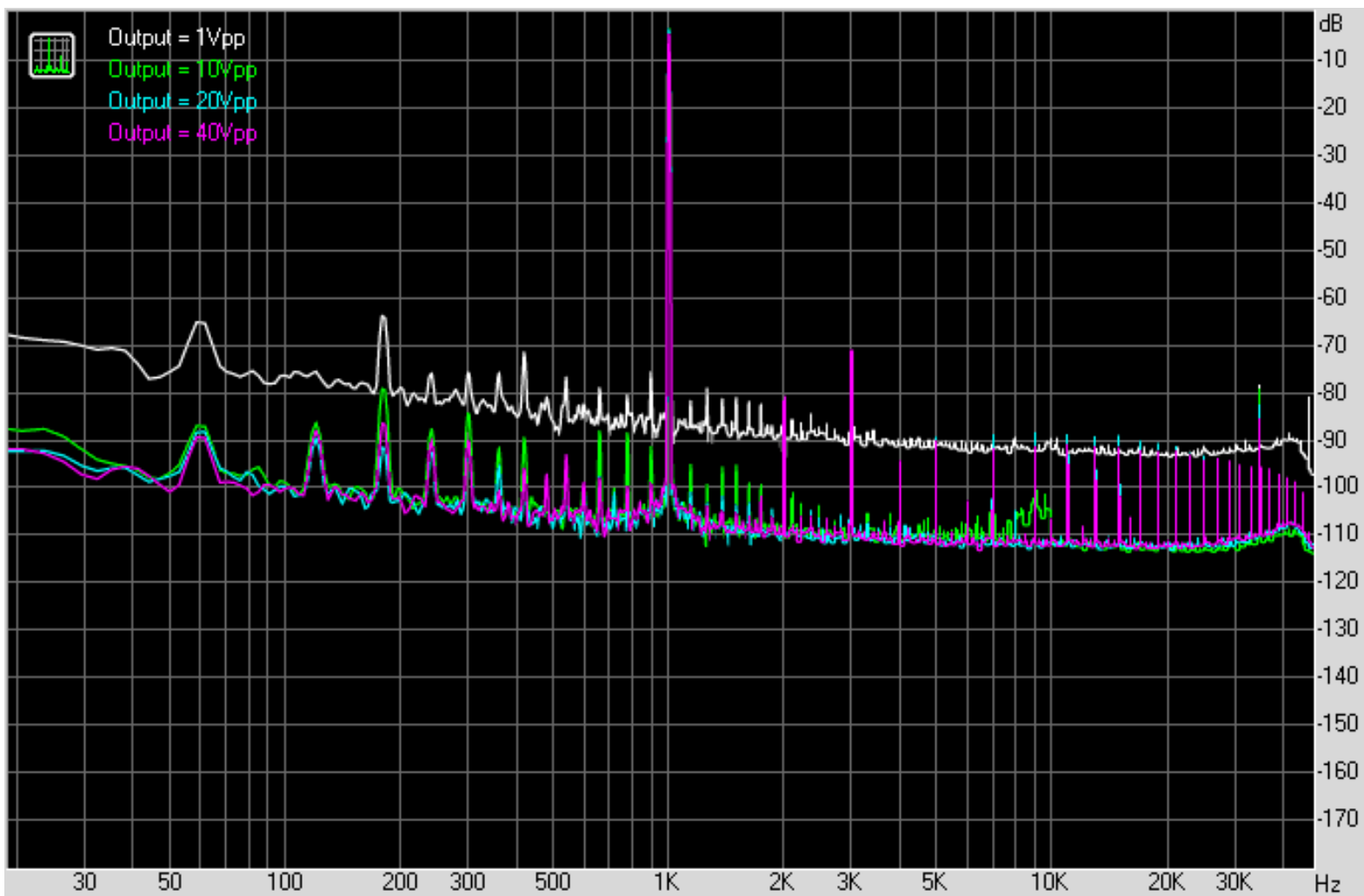
Dynamic range



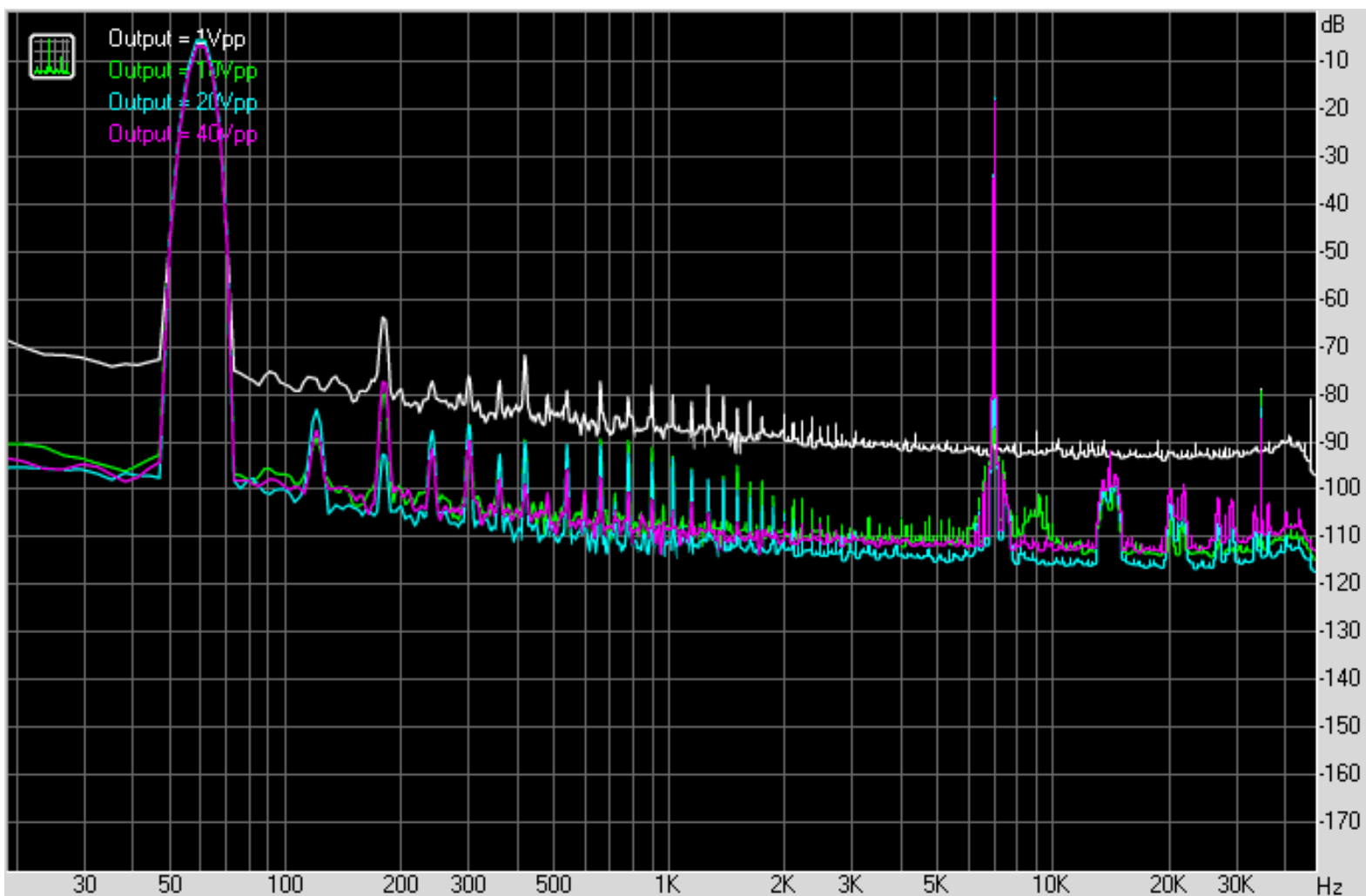
Noise level



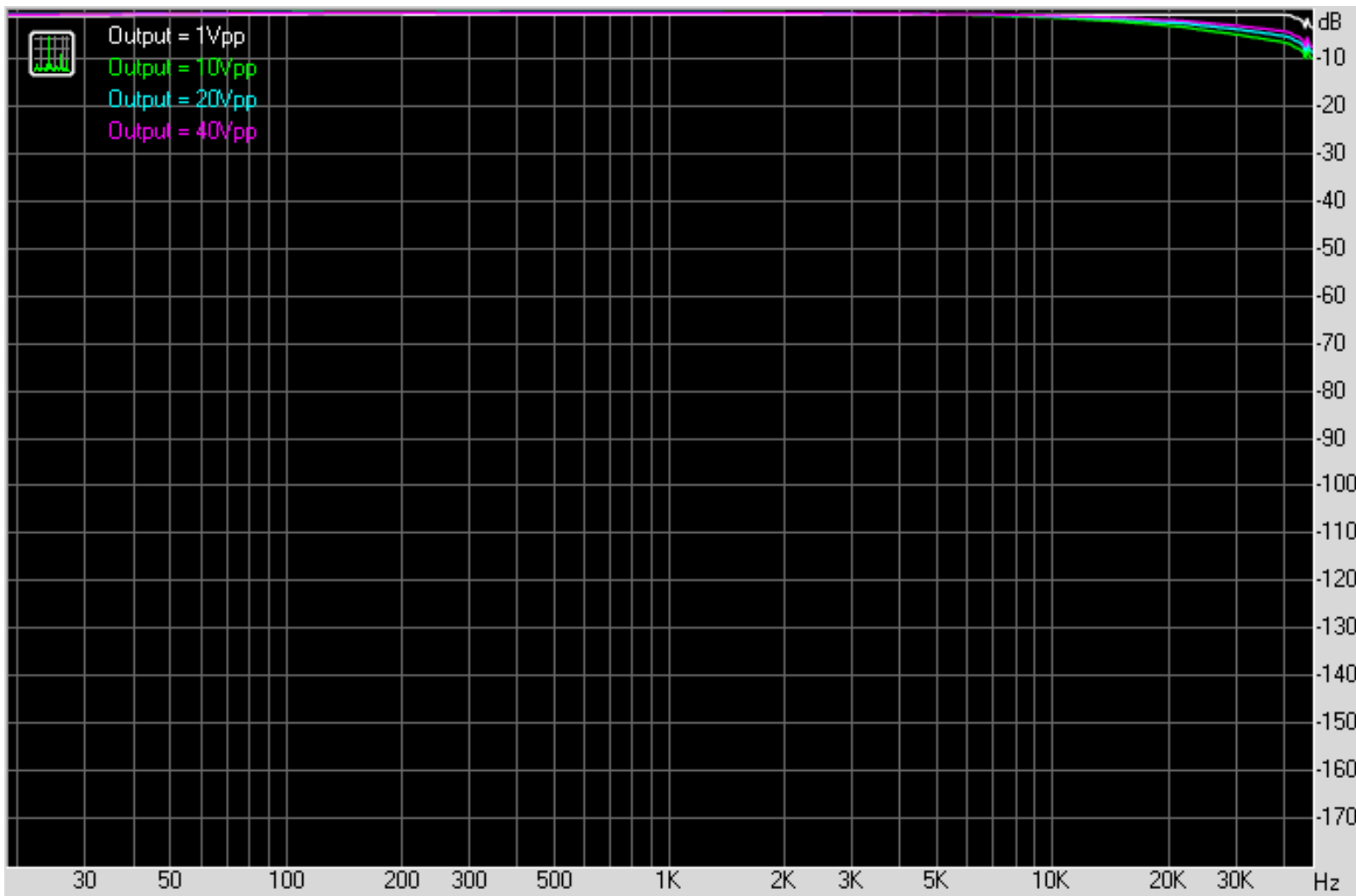
THD + Noise (at -3 dB FS)



Intermodulation distortion



Stereo crosstalk



This report was generated by RightMark Audio Analyzer 6.0