

Do-It-AVC 0db
Do-It-AVC -20db
Do-It-AVC -32db
Do-It-Box AVC -44db

RightMark Audio Analyzer test

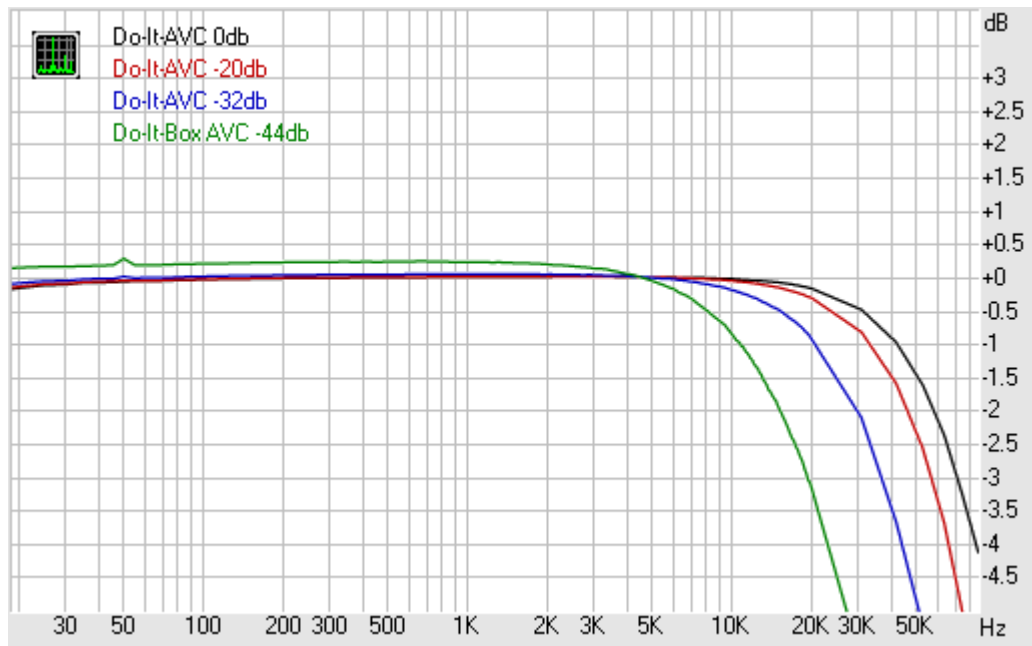
Testing chain: External loopback (line-out - line-in)
Sampling mode: 24-bit, 192 kHz

Do-It AVC permalloy

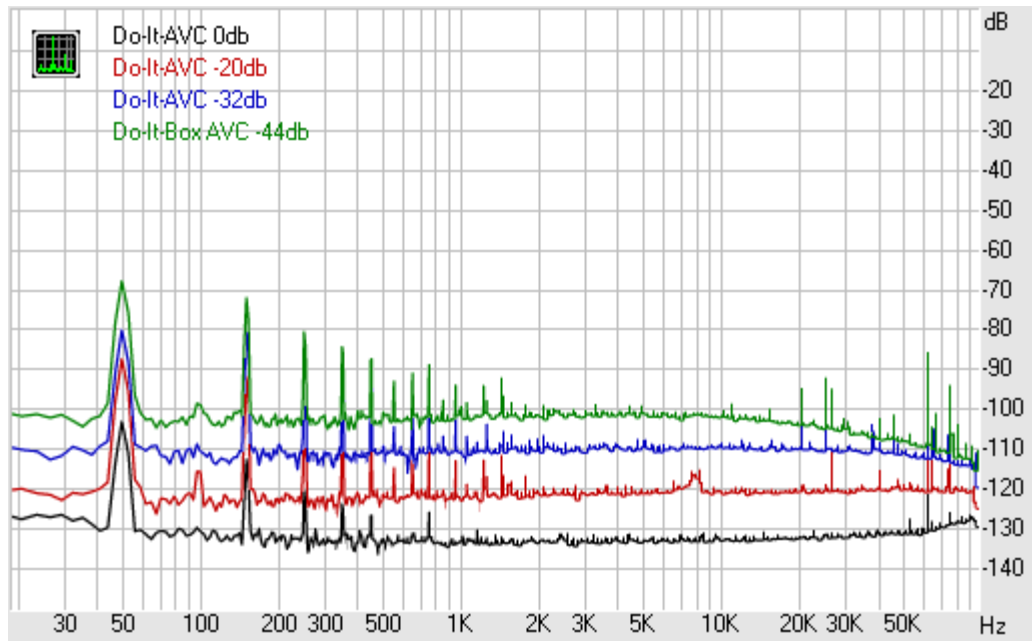
Summary

Test	Do-It-AVC 0db	Do-It-AVC -20db	Do-It-AVC -32db	Do-It-Box AVC -44db
Frequency response (from 40 Hz to 15 kHz), dB:	+0.02, -0.07	+0.03, -0.14	+0.06, -0.47	+0.29, -1.91
Noise level, dB (A):	-99.9	-87.4	-76.9	-68.7
Dynamic range, dB (A):	99.9	87.4	77.1	68.8
THD, %:	0.0009	0.0026	0.012	0.038
IMD + Noise, %:	0.024	0.024	0.049	0.113
Stereo crosstalk, dB:	-91.6	-71.3	-60.2	-51.5

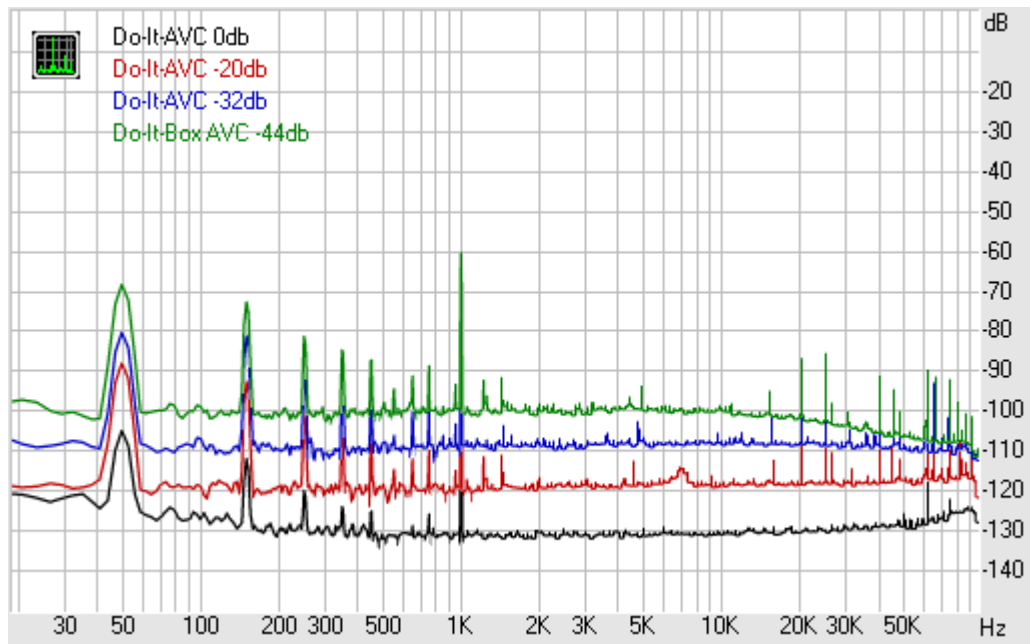
Frequency response



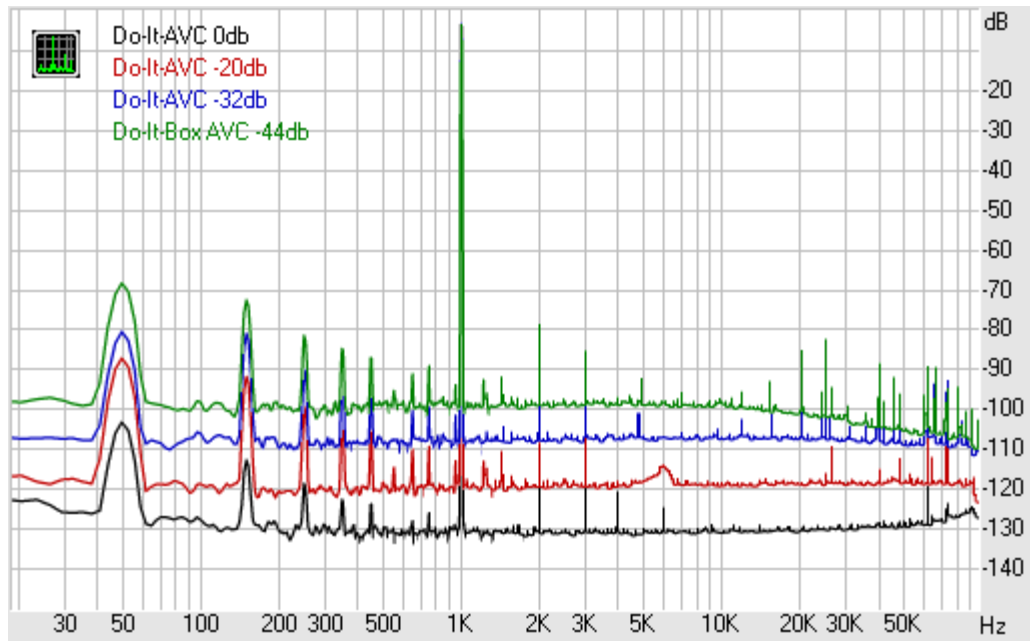
Noise level



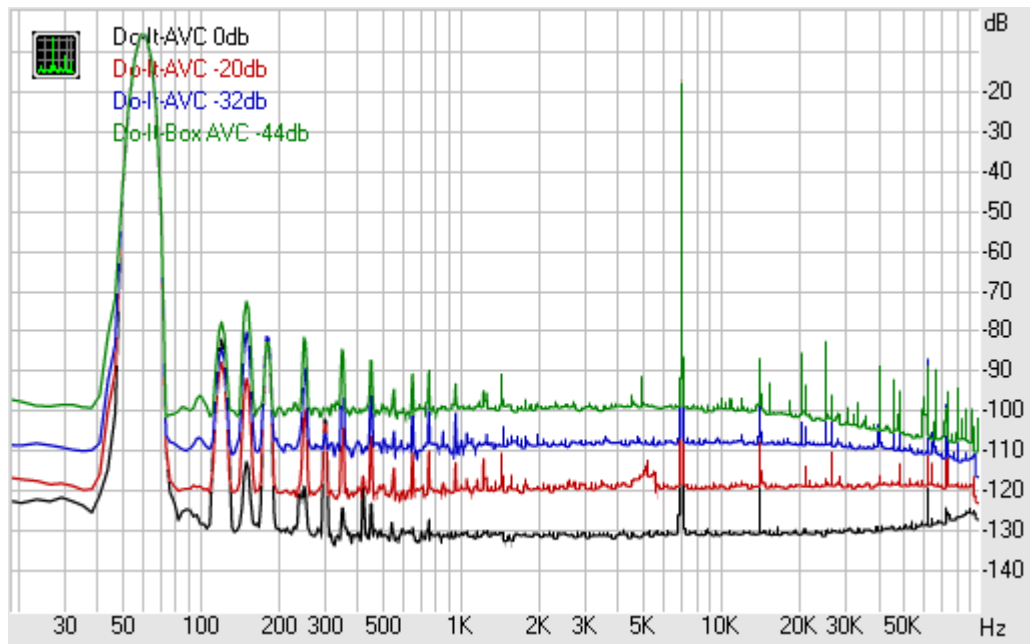
Dynamic range



THD + Noise (at -3 dB FS)



Intermodulation distortion



Stereo crosstalk

