

diyinhk Amaniso Isolator

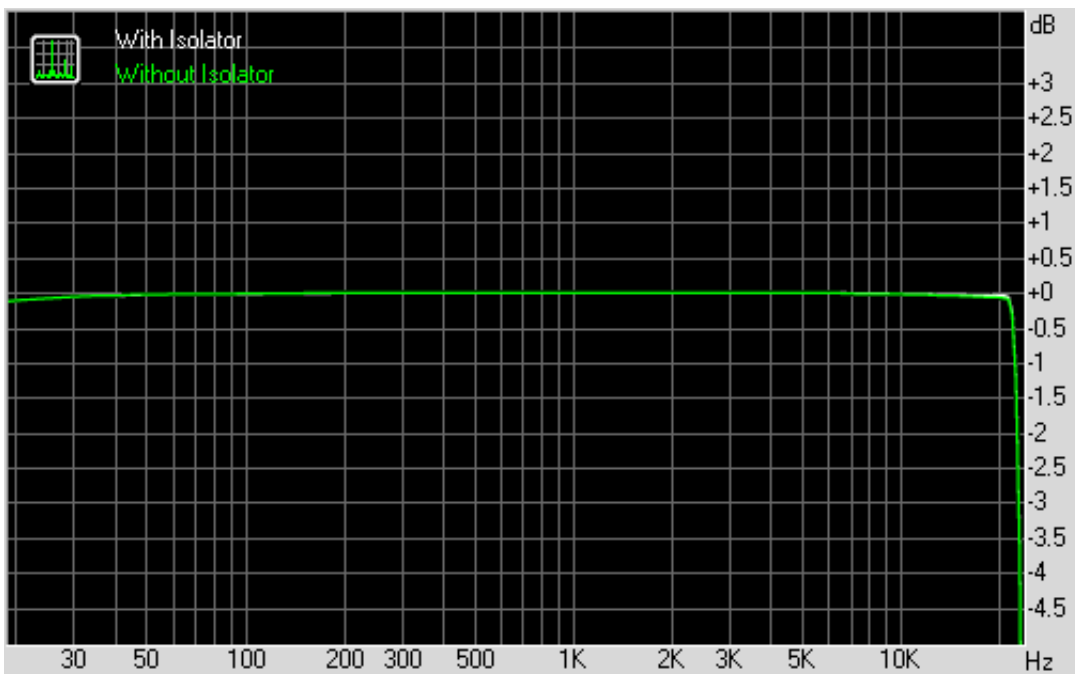
RightMark Audio Analyzer test

Testing chain: External loopback (line-out - line-in)
Sampling mode: 24-bit, 48 kHz

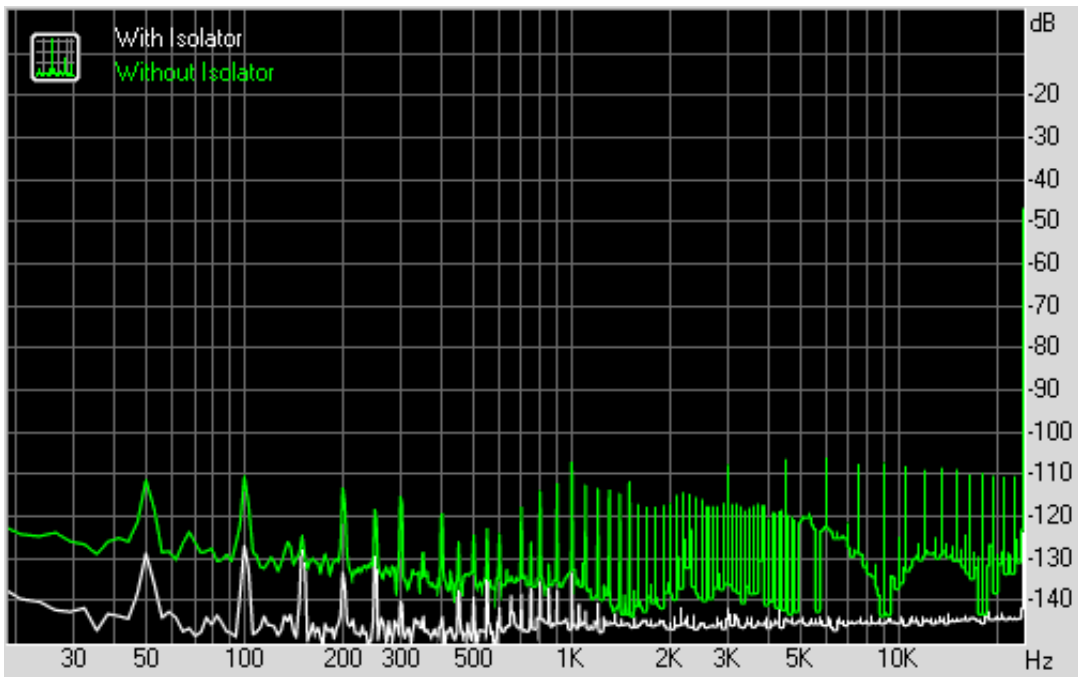
Summary

Test	With Isolator	Without Isolator
Frequency response (from 40 Hz to 15 kHz), dB:	+0.01, -0.03	+0.01, -0.04
Noise level, dB (A):	-113.2	-96.3
Dynamic range, dB (A):	113.6	96.7
THD, %:	0.0001	0.0015
IMD + Noise, %:	0.0088	0.0036
Stereo crosstalk, dB:	-105.7	-100.2

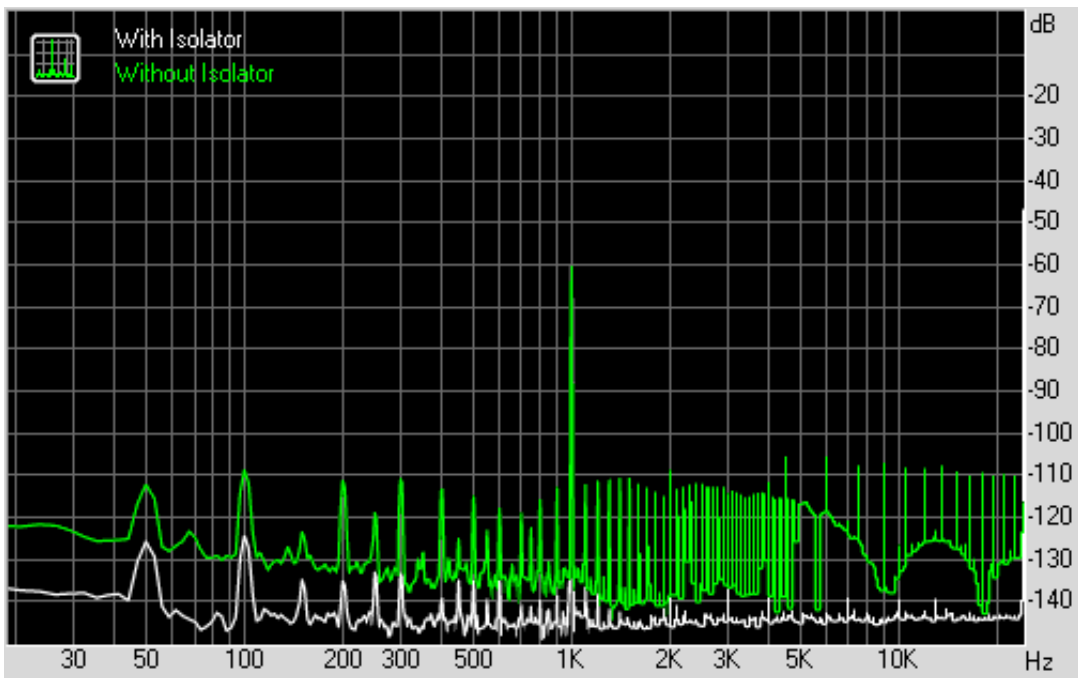
Frequency response



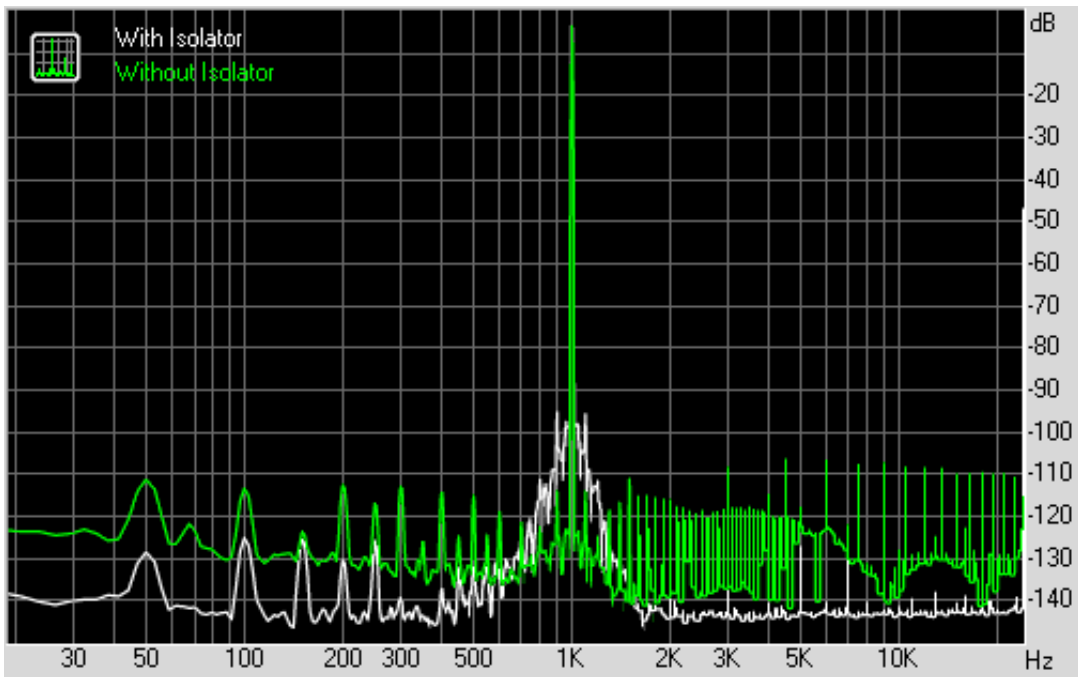
Noise level



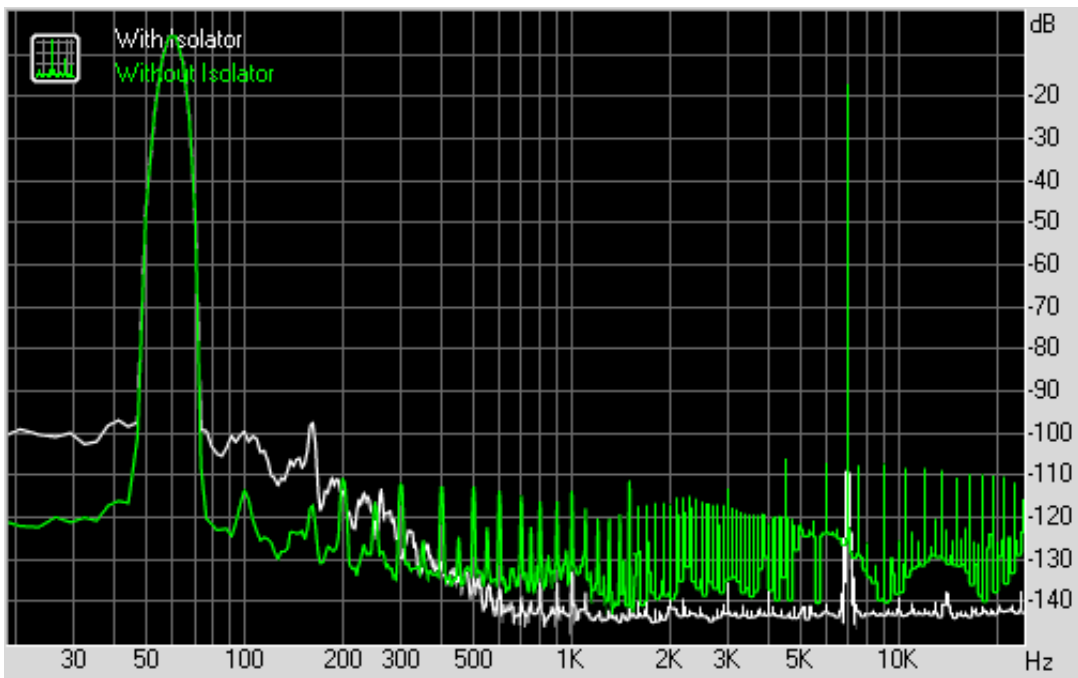
Dynamic range



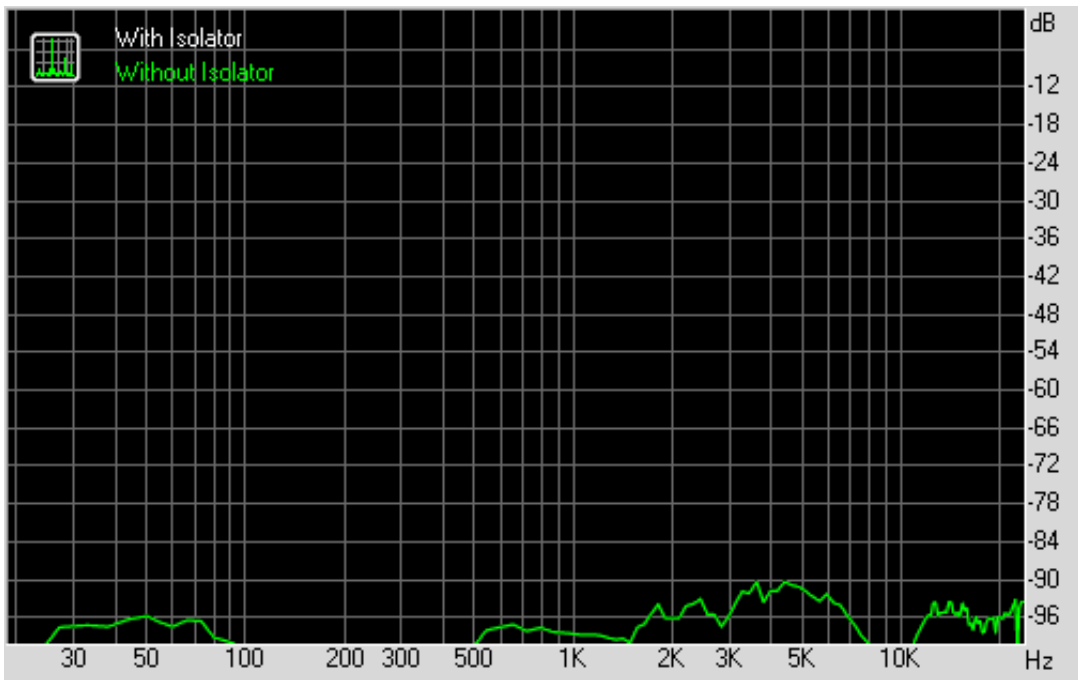
THD + Noise (at -3 dB FS)



Intermodulation distortion



Stereo crosstalk



This report was generated by RightMark Audio Analyzer 6.0