

RightMark Audio Analyzer test report

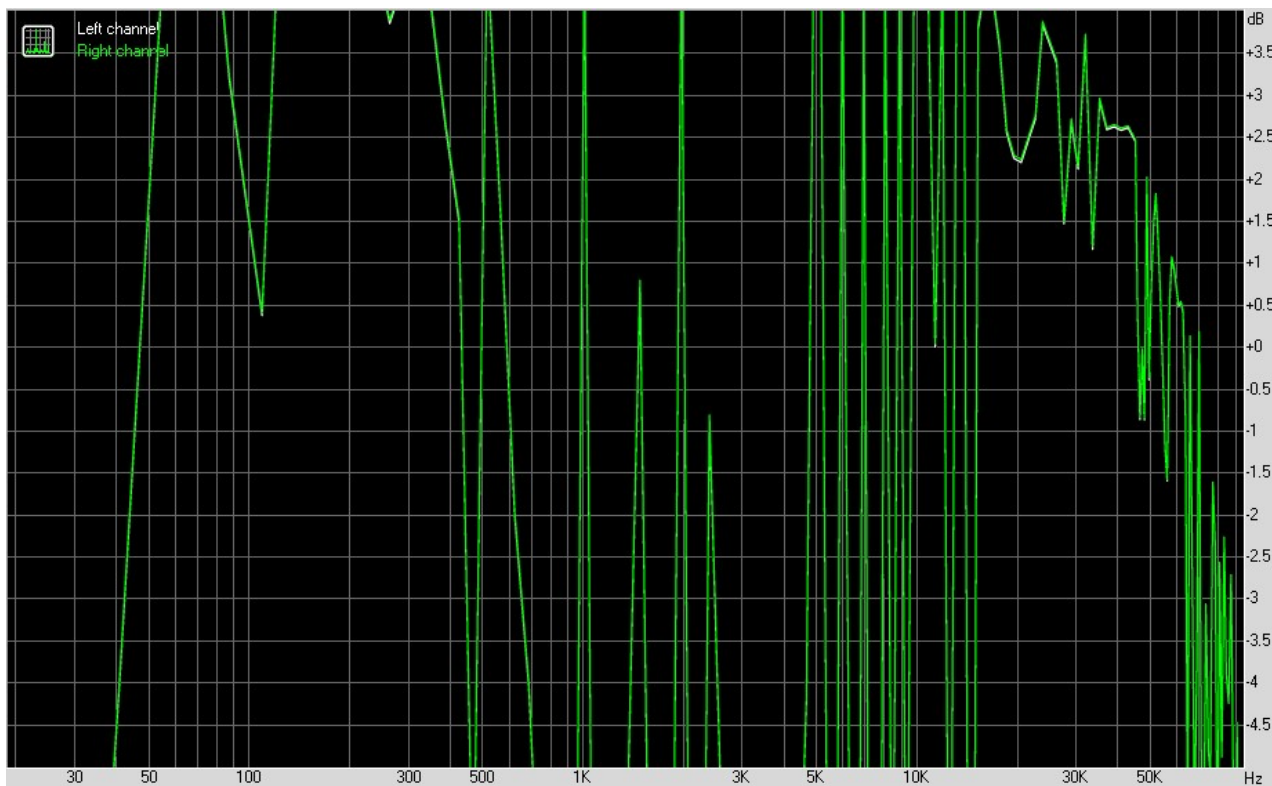
Testing device MUSILAND Monitor 06 MX Audio Device-24-192-LO
 Sampling mode 24-bit, 192 kHz
 Interface
 Testing chain External loopback (line-out - line-in)
 RMAA Version 6.4.5

20 Hz - 20 kHz filter ON
 Normalize amplitude ON
 Level change -58.5 dB / -58.5 dB
 Mono mode OFF
 Calibration signal, Hz 1000
 Polarity correct/correct

Summary

Frequency response (from 40 Hz to 15 kHz), dB	+9.04, -17.41	Very poor
Noise level, dB (A)	-17.6	Very poor
Dynamic range, dB (A)	91.0	Very good
THD, %	2.919	Very poor
THD + Noise, dB (A)	-5.6	Very poor
IMD + Noise, %	99.910	Very poor
Stereo crosstalk, dB	-43.4	Poor
IMD at 10 kHz, %	73.019	Very poor
General performance		Poor

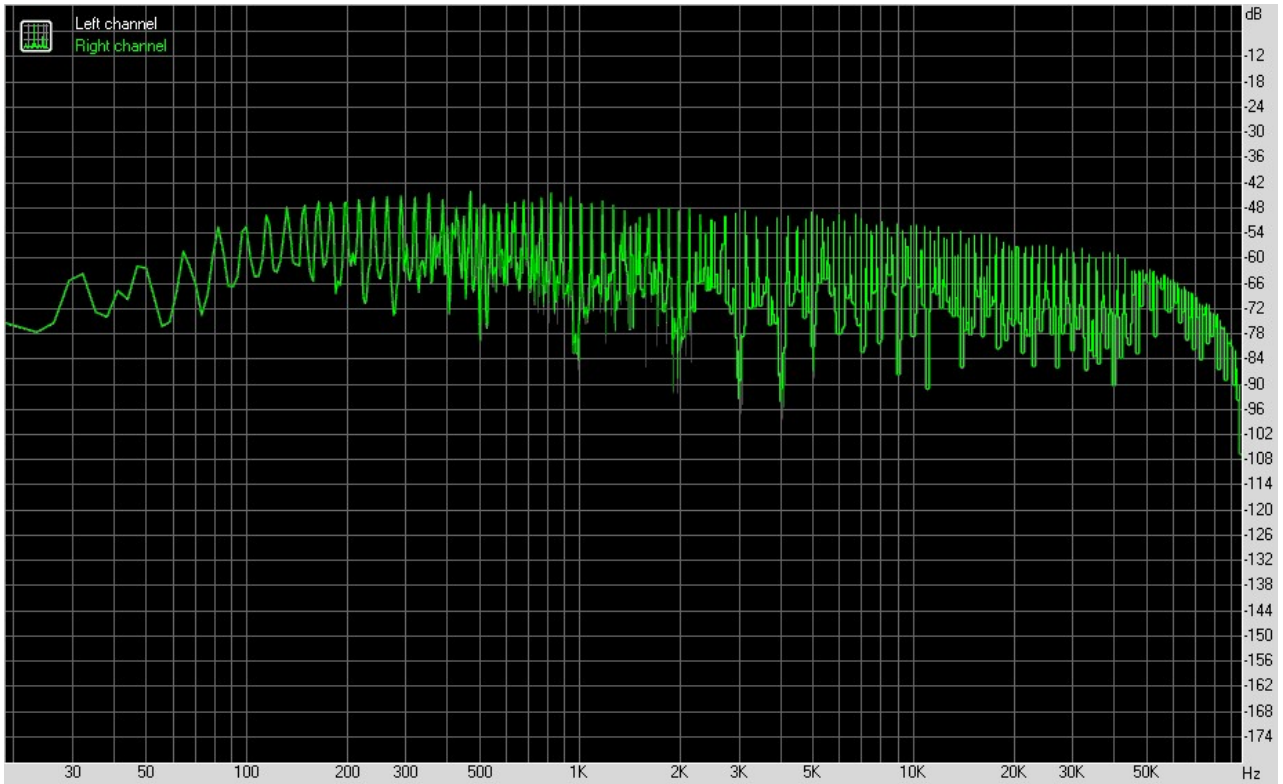
Frequency response



From 20 Hz to 20 kHz, dB Left Right
 -24.07, +9.00 -24.02, +9.04

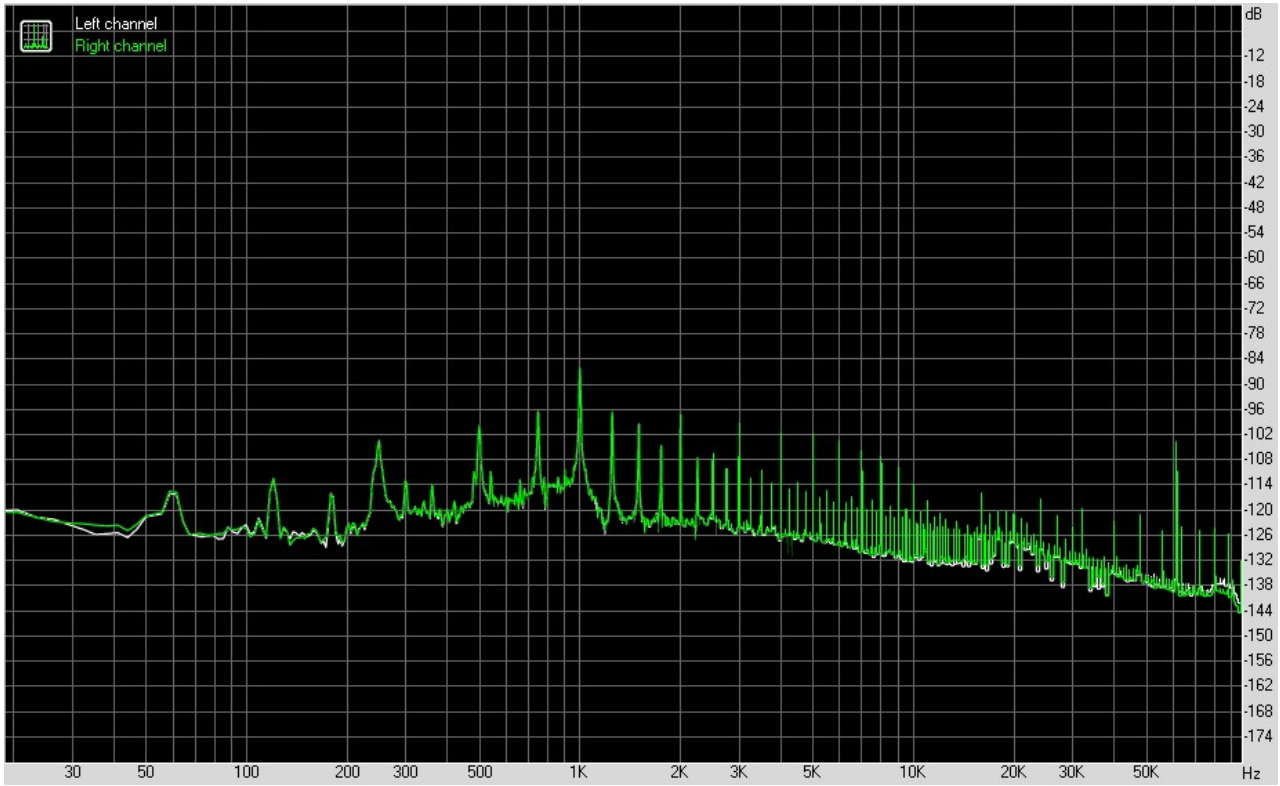
From 40 Hz to 15 kHz, dB -17.45, +9.00 -17.41, +9.04

Noise level



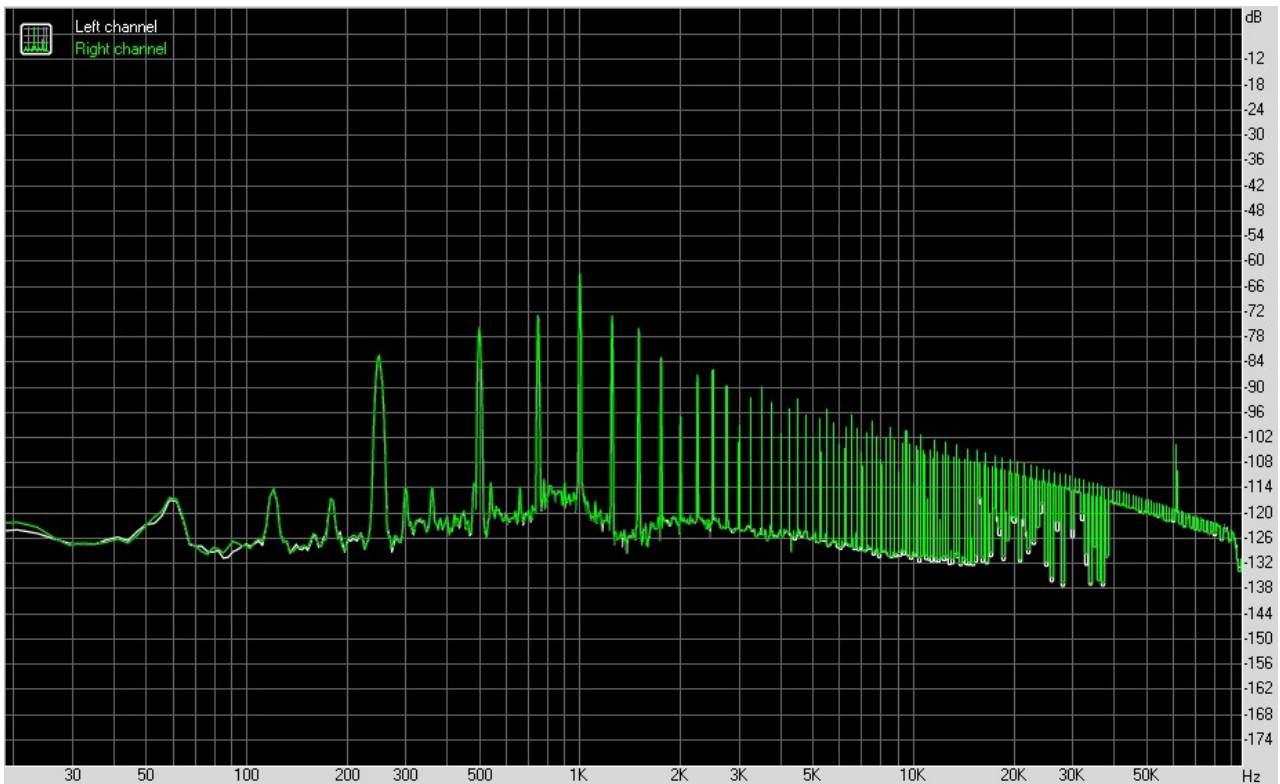
	Left	Right
RMS power, dB	-17.1	-17.1
RMS power (A-weighted), dB	-17.6	-17.6
Peak level, dB FS	-4.0	-4.0
DC offset, %	+0.0	+0.0

Dynamic range



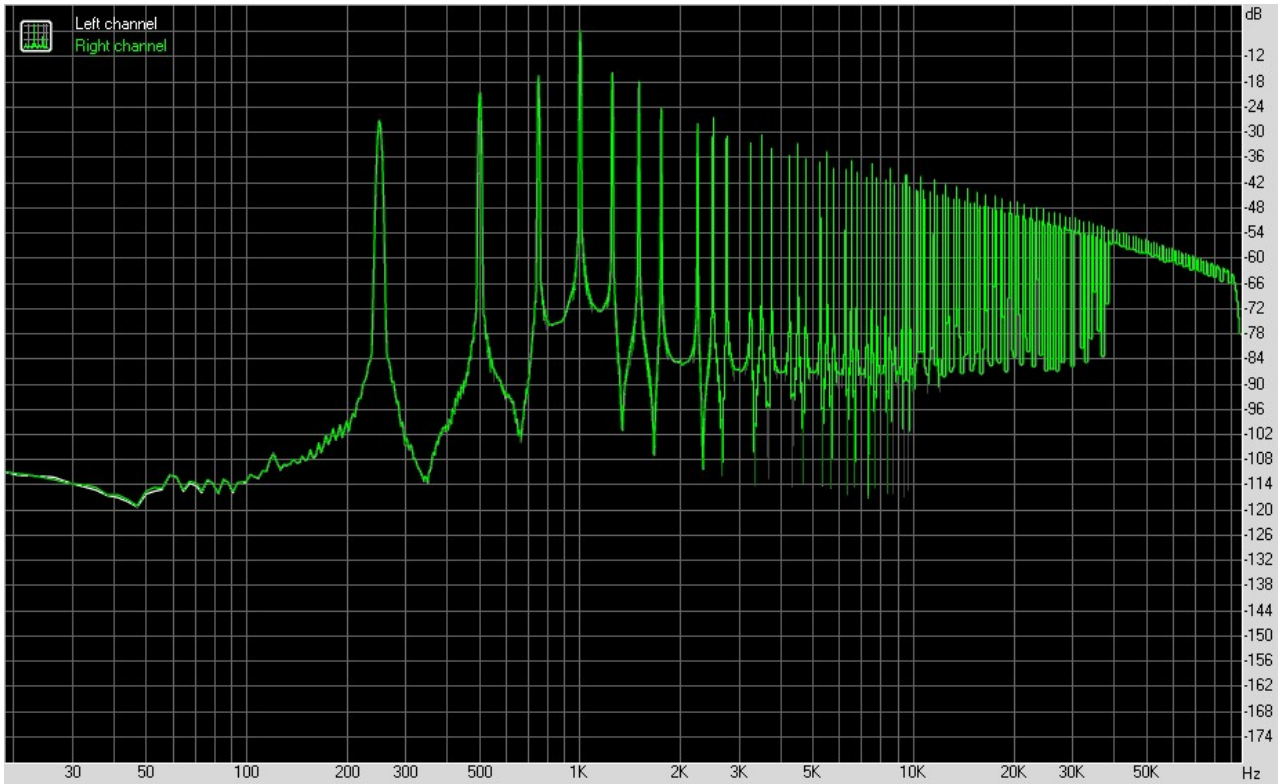
	Left	Right
Dynamic range, dB	+92.2	+92.0
Dynamic range (A-weighted), dB	+91.1	+90.9
DC offset, %	-0.00	-0.00

THD + Noise (at -3 dB FS)



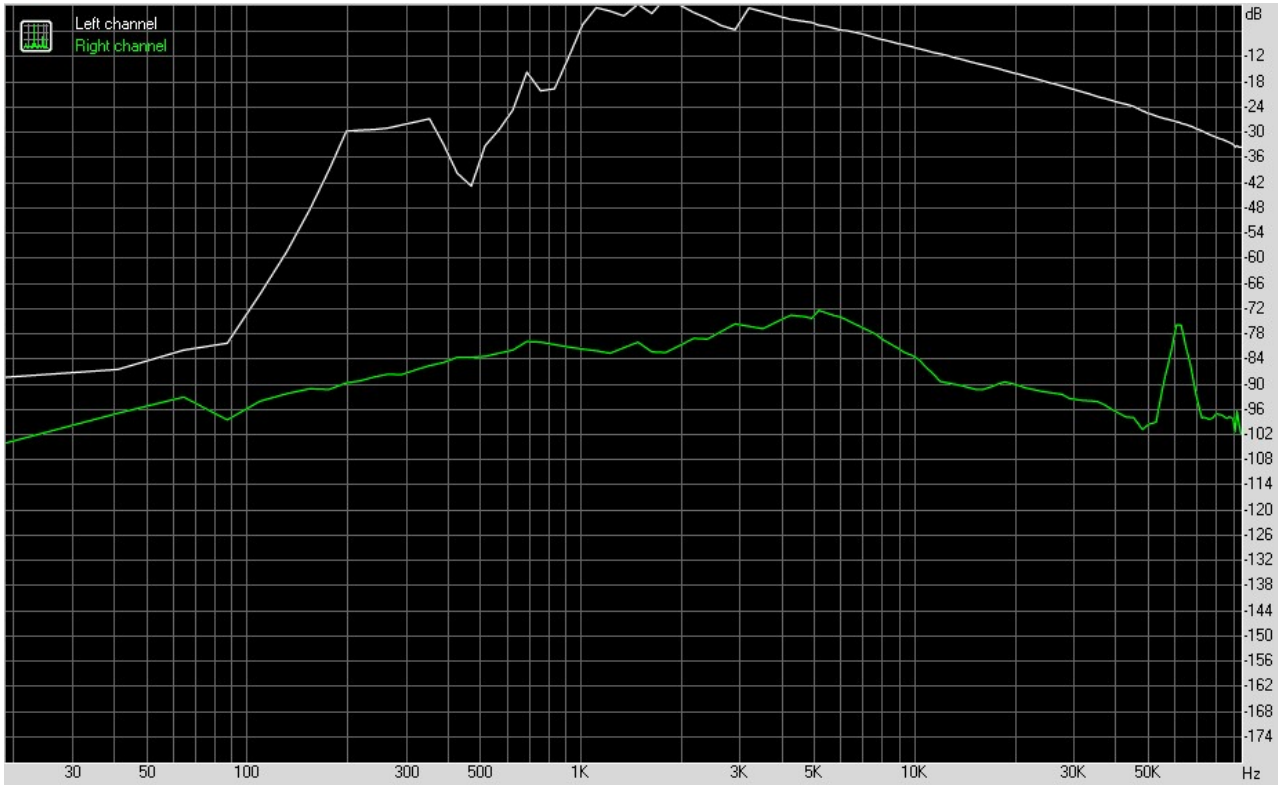
	Left	Right
THD, %	2.88331	2.95489
THD + Noise, %	49.32118	49.32395
THD + Noise (A-weighted), %	52.22322	52.22126

Intermodulation distortion



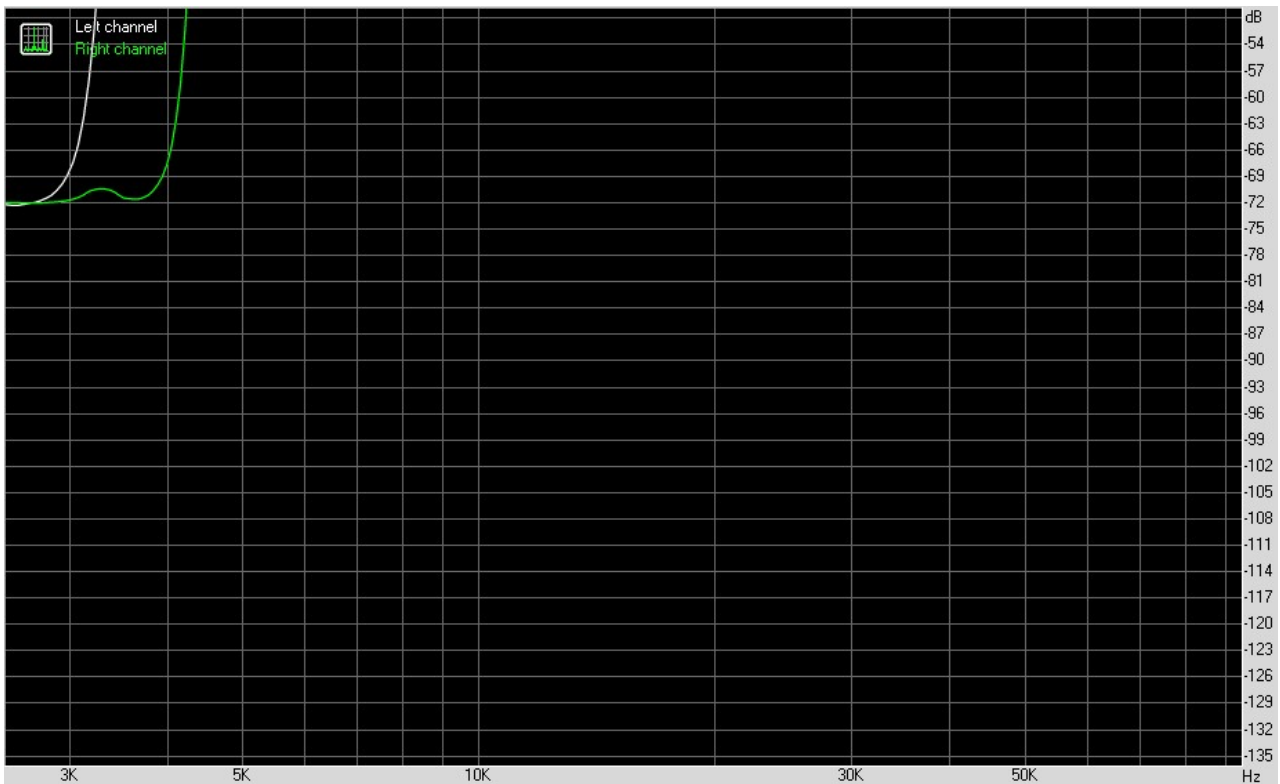
	Left	Right
IMD + Noise, %	99.91003	99.91030
IMD + Noise (A-weighted), %	111.19247	111.19270

Stereo crosstalk



	Left	Right
Crosstalk at 100 Hz, dB	-72	-95
Crosstalk at 1000 Hz, dB	-4	-81
Crosstalk at 10000 Hz, dB	-9	-83

IMD (swept tones)



	Left	Right
IMD + Noise at 5000 Hz,	74.43764	69.81957
IMD + Noise at 10000 Hz,	73.04301	73.04852
IMD + Noise at 15000 Hz,	74.65353	73.11089