

RightMark Audio Analyzer test report

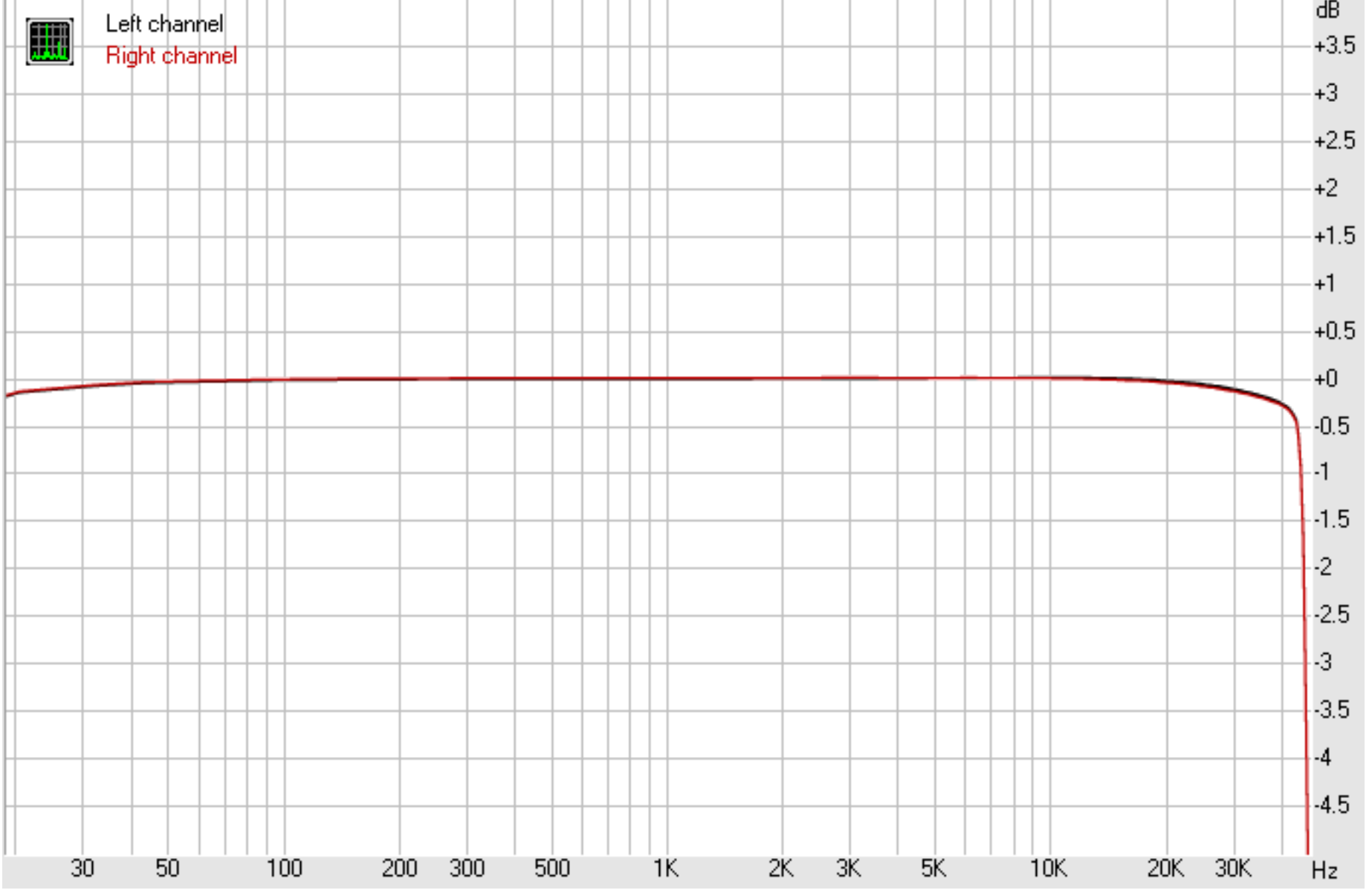
Testing device	LME49720
Sampling mode	24-bit, 96 kHz
Interface	
Testing chain	External loopback (line-out - line-in)
RMAA Version	6.4.4 PRO

20 Hz - 20 kHz filter	ON
Normalize amplitude	ON
Level change	-2.2 dB / -2.2 dB
Mono mode	OFF
Calibration singal, Hz	1000
Polarity	correct/correct

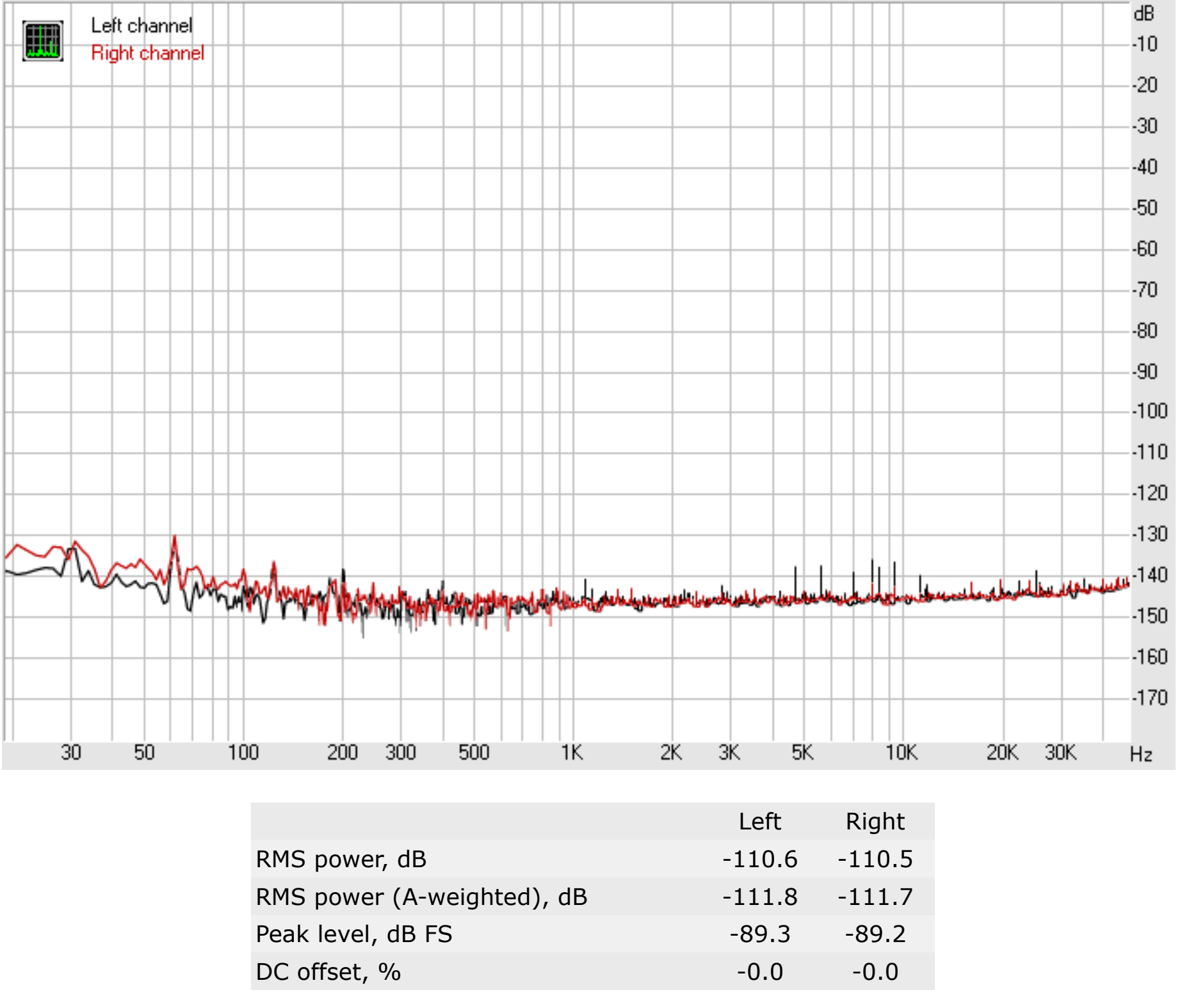
Summary

Frequency response (from 40 Hz to 15 kHz), dB	+0.01, -0.05	Excellent
Noise level, dB (A)	-111.8	Excellent
Dynamic range, dB (A)	111.9	Excellent
THD, %	0.00025	Excellent
THD + Noise, dB (A)	-100.6	Excellent
IMD + Noise, %	0.00146	Excellent
Stereo crosstalk, dB	-109.0	Excellent
IMD at 10 kHz, %	0.00117	Excellent
General performance	Very good	

Frequency response



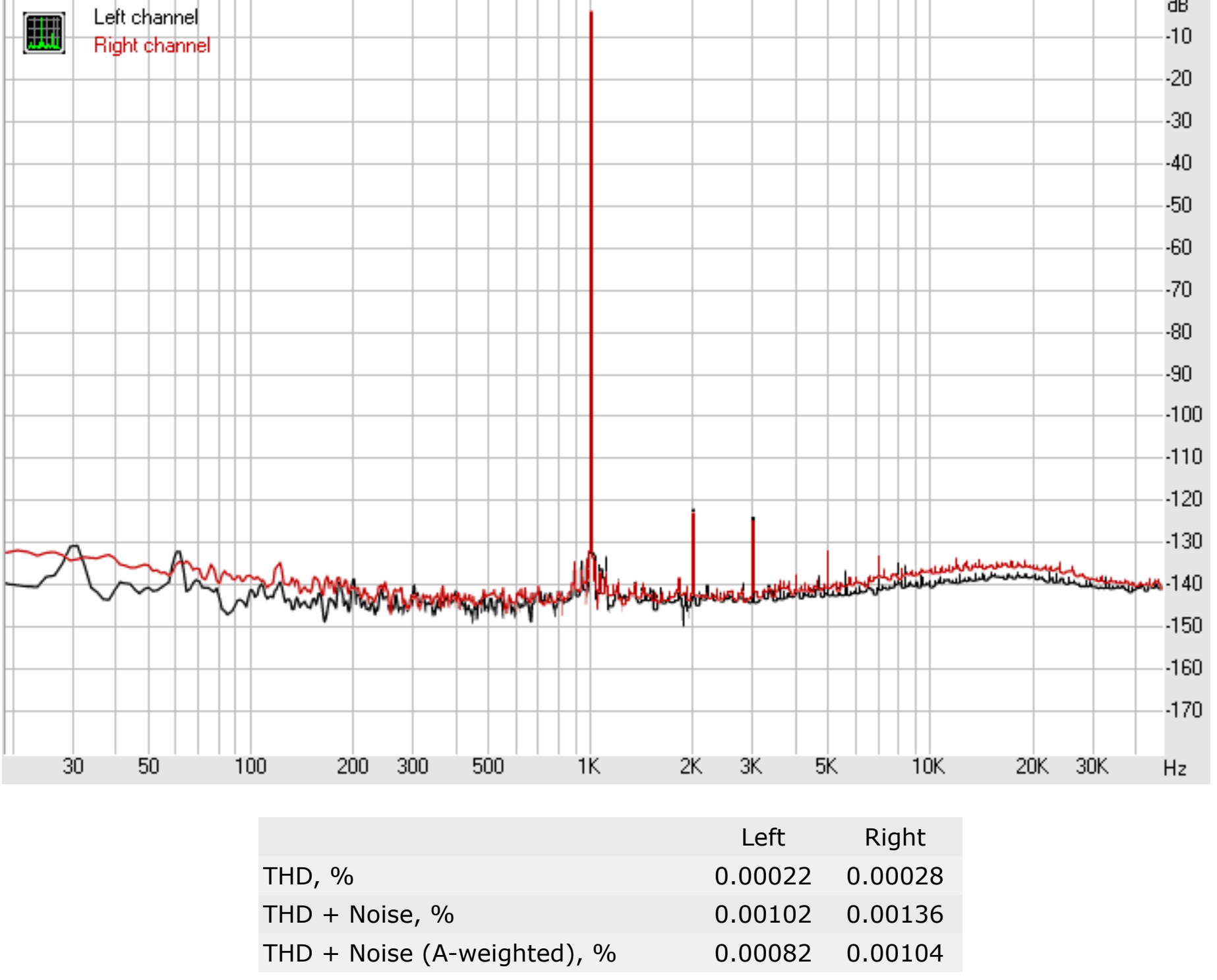
Noise level



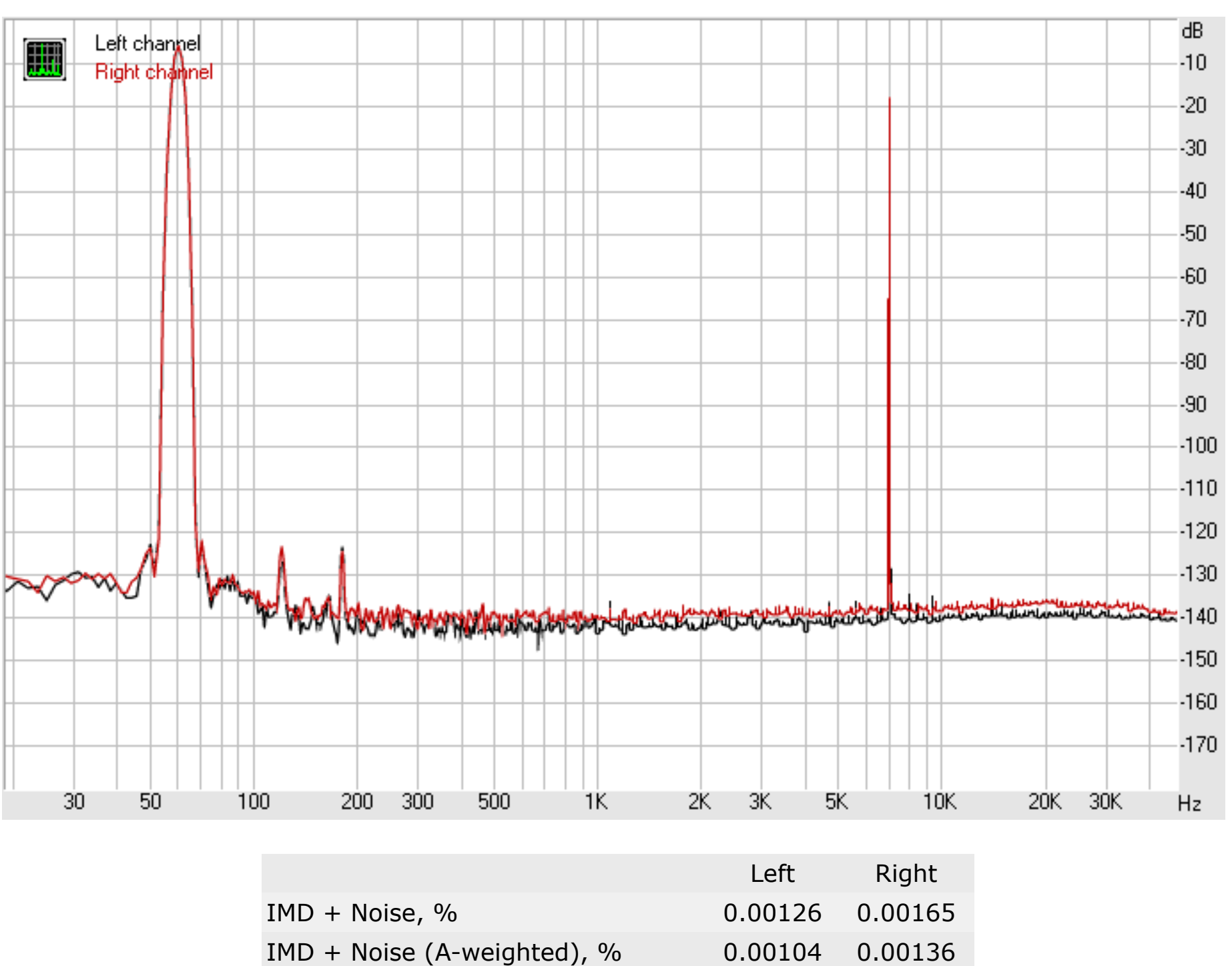
Dynamic range



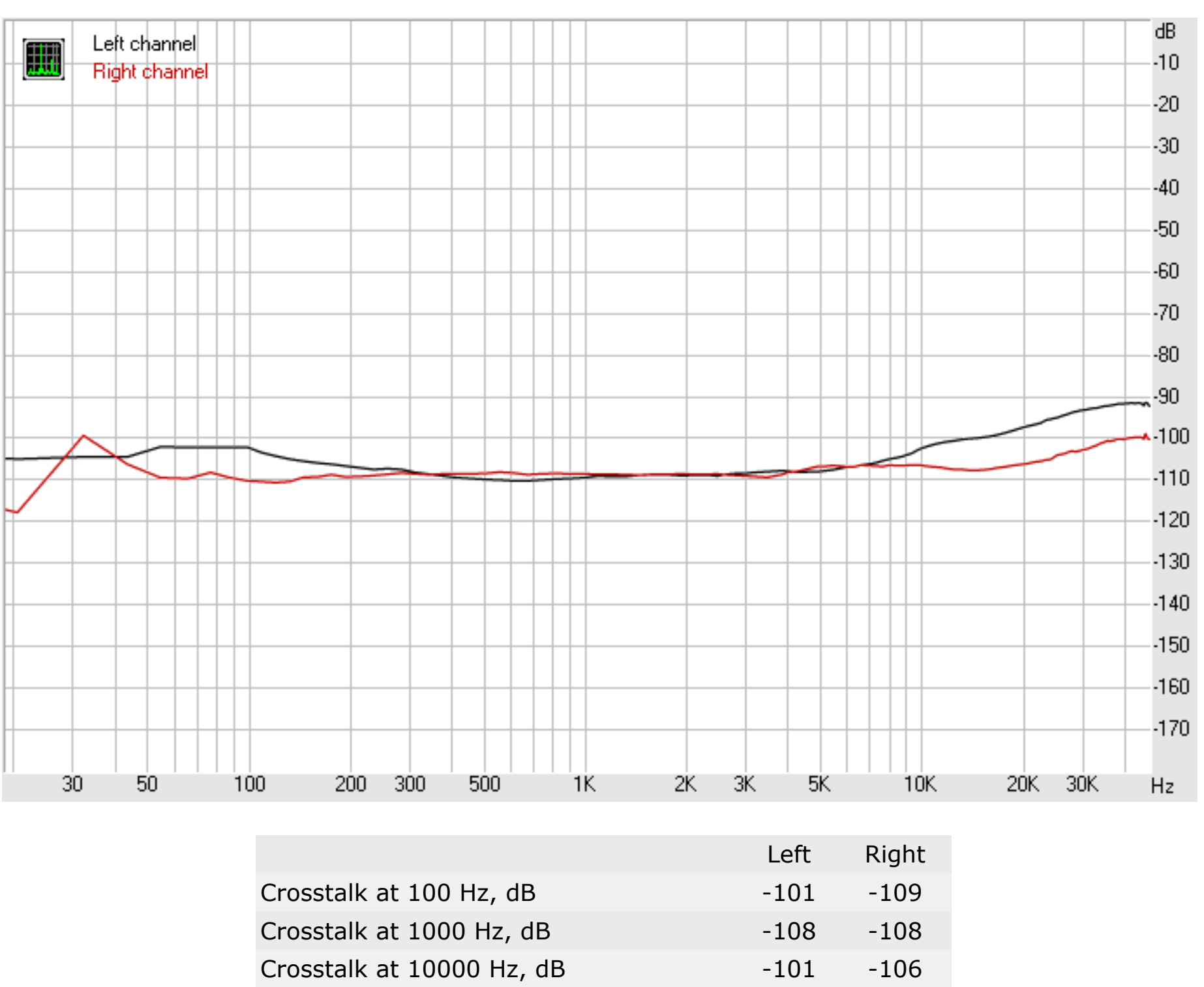
THD + Noise (at -3 dB FS)



Intermodulation distortion



Stereo crosstalk



IMD (swept tones)

