

# NEC VE450J/8 SB Live!

## NEC VE450J/8 Yamaha DS1x

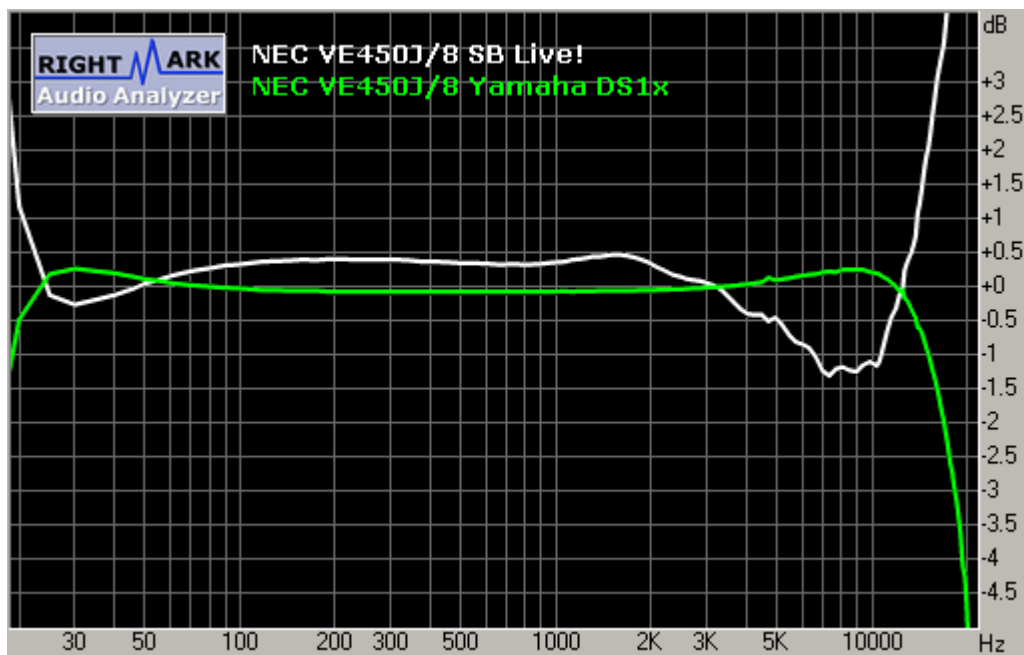
### RightMark Audio Analyzer test

Testing chain: External loopback (line-out - line-in)  
Sampling mode: 16-bit, 44 kHz

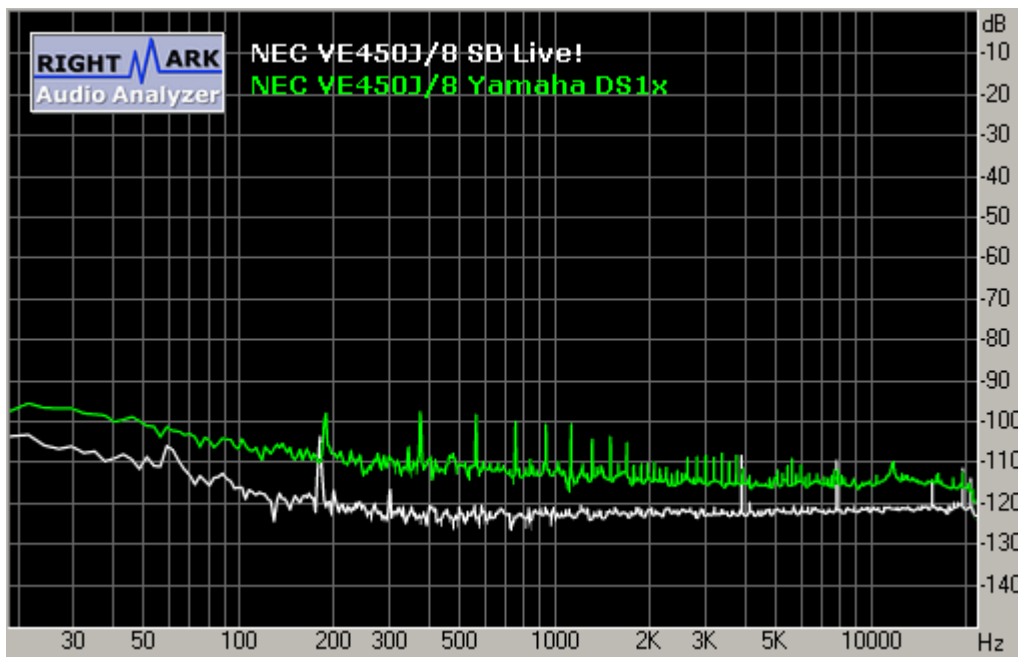
### Summary

Test	NEC VE450J/8 SB Live!	NEC VE450J/8 Yamaha DS1x
Frequency response (from 40 Hz to 15 kHz), dB:	+1.89, -1.31	+0.25, -0.90
Noise level, dB (A):	-89.2	-81.5
Dynamic range, dB (A):	88.6	80.5
THD, %:	0.0052	0.058
IMD, %:	0.018	1.110
Stereo crosstalk, dB:	-89.2	-79.4

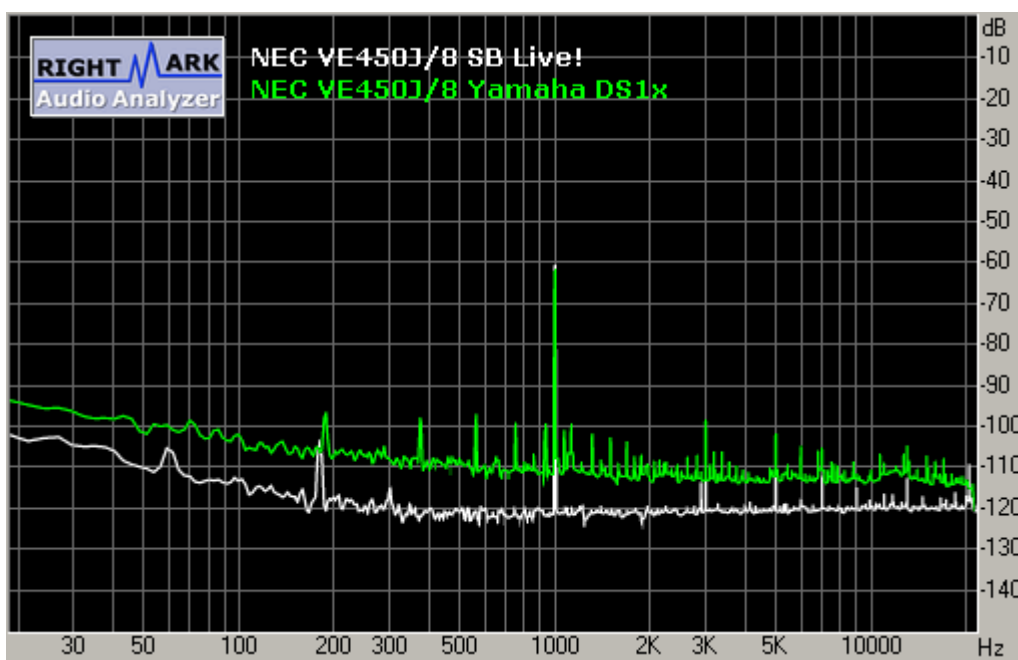
### Frequency response



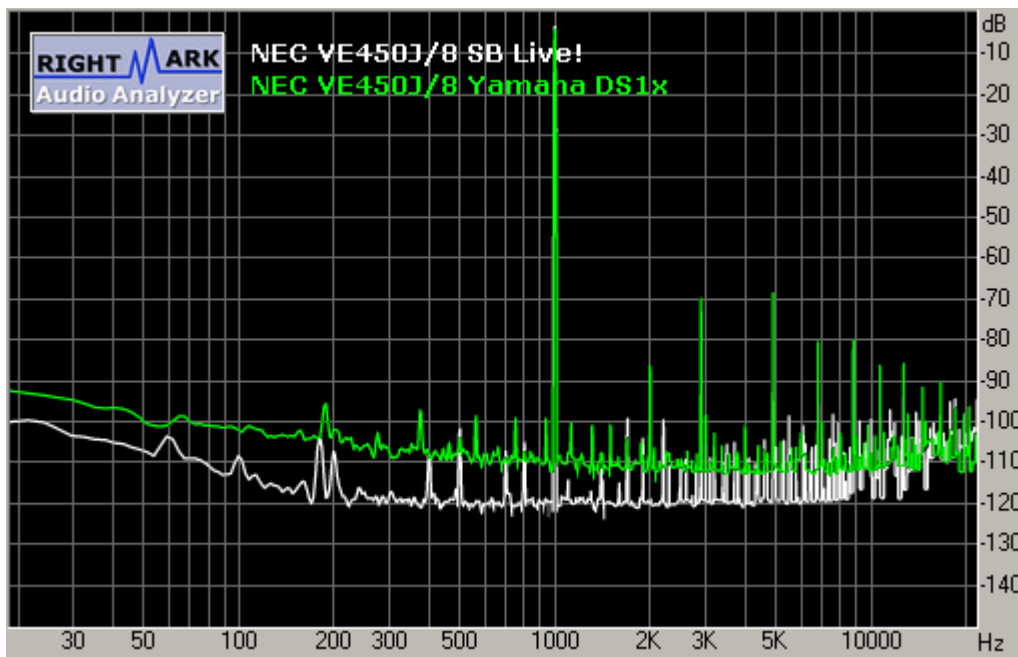
### Noise level



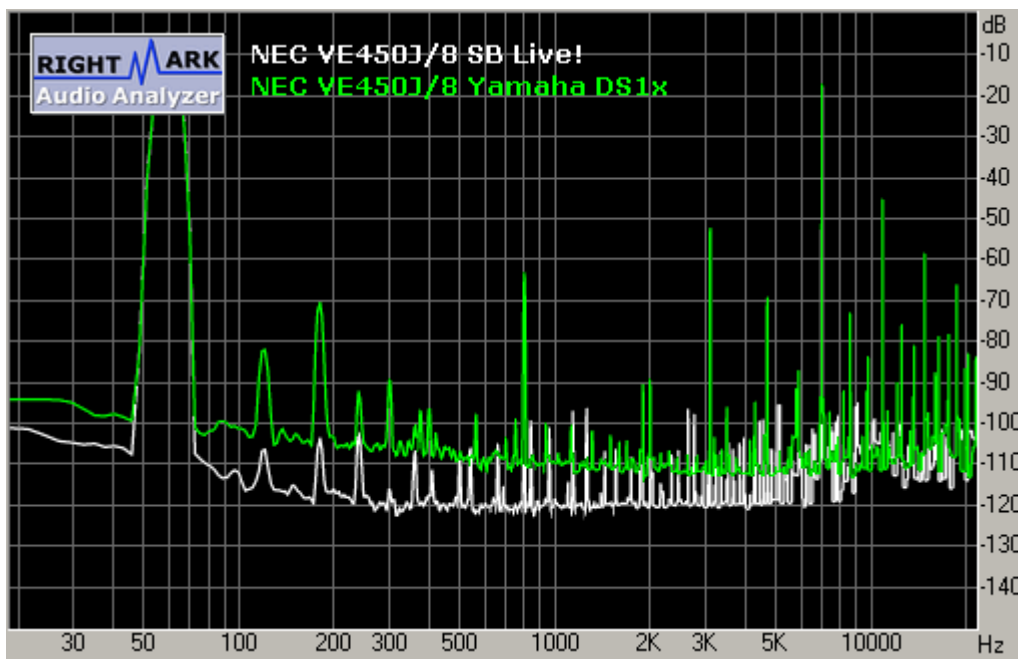
**Dynamic range**



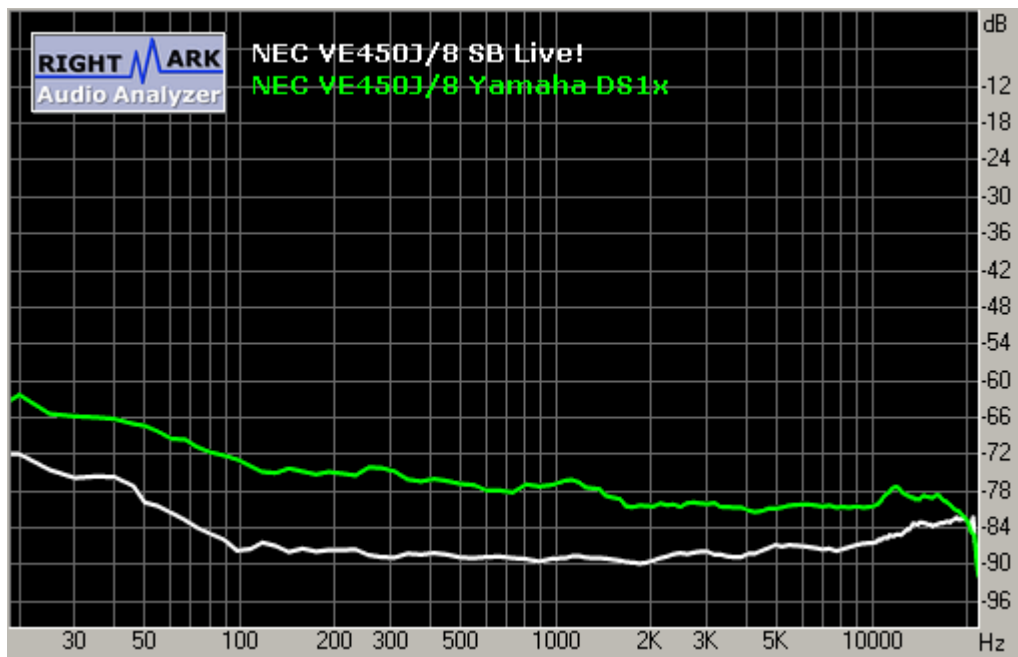
**THD + Noise (at -3 dB FS)**



**Intermodulation distortion**



**Stereo crosstalk**



This report was generated by RightMark Audio Analyzer 5.3