



Figure 2

To calculate the sound attenuation due to distance.

Enter here the SPL dB

Enter here, the distance from the speaker metres

Therefore the speaker will give a SPL of dB at a distance of metres from the speaker

Enter here the SPL dB

Enter here, the distance from the speaker metres

Therefore the speaker will give a SPL of dB at a distance of metres from the speaker

Source: <http://www.sound-services.info>