



FREQUENCY RESPONSE OF THE EAR AT 80 DB SPL RELATIVE TO 1K HZ

Fletcher-Munson curves showed how much relative sound pressure was required at different frequencies for the ear to perceive the sounds as being equally loud. This diagram has the 80dB SPL curve inverted, so it represents the 'frequency response' of the ear. We hear best at 4,000Hz and are more than 20 dB down above 10,000Hz