

Figure 10: Balanced Noise Criterion Curves (reference [17])

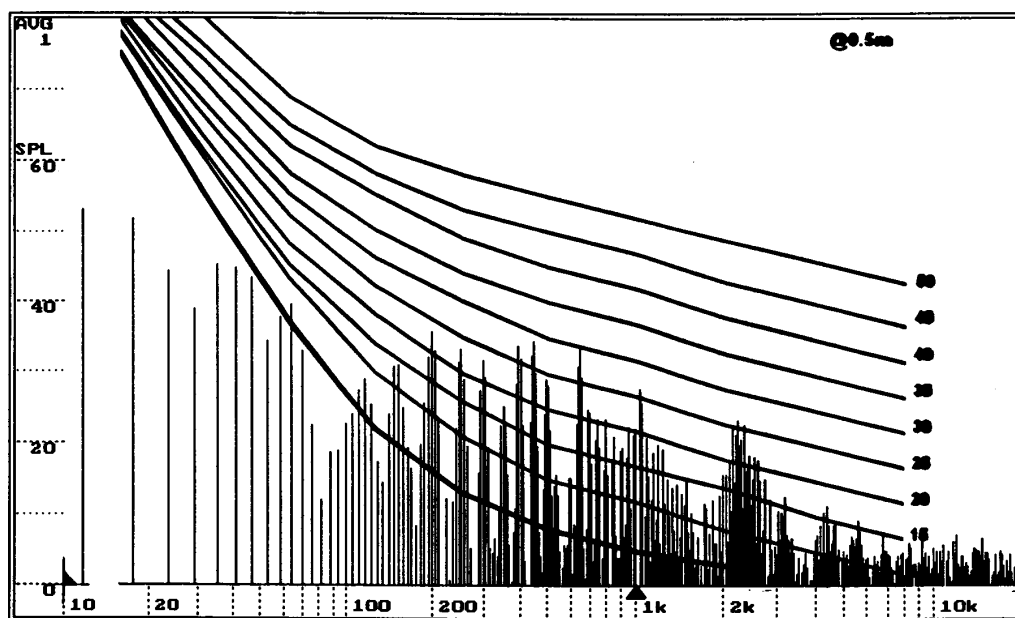


Figure 11: Example of a measurement of the noise of a transformer, combined with the NC-curve overlay. The measurement is performed at a 0.5 m distance, and the maximum noise level is just at NC30 close to 600 Hz. The noise level at 1 m distance equals $30 - 6 = \text{NC24}$.