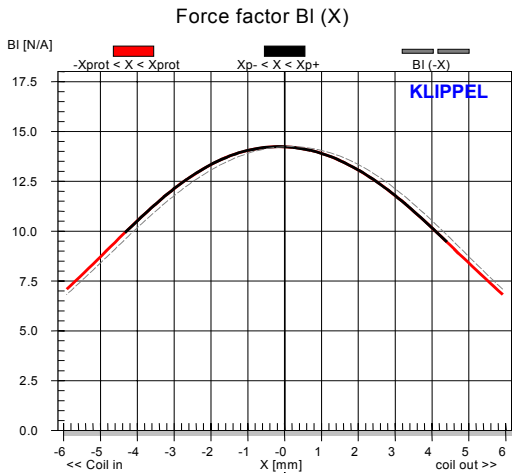




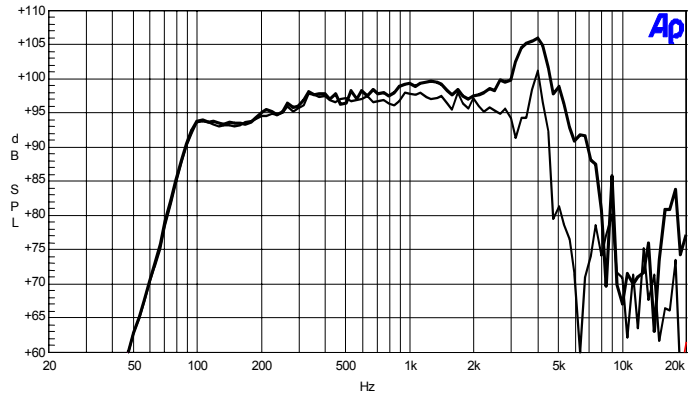
# 8N2,5

8" speaker – 2,5" voice coil

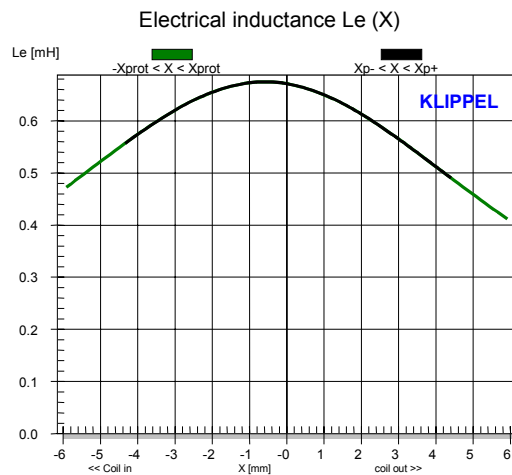
## GRAPHICS AND MEASUREMENTS



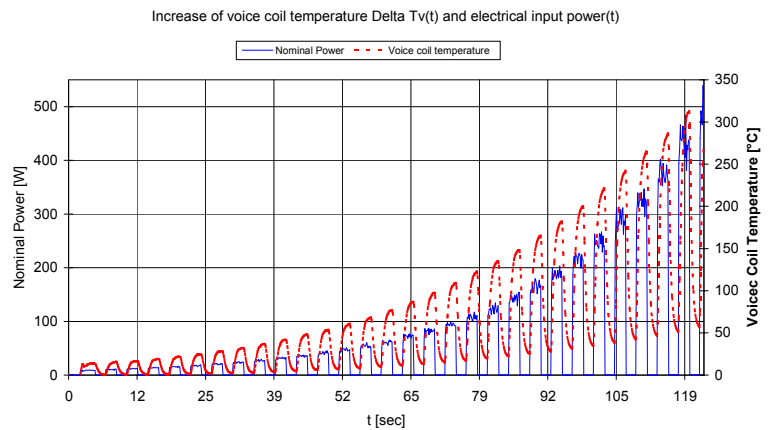
BI(X): force factor variation with voice coil displacement



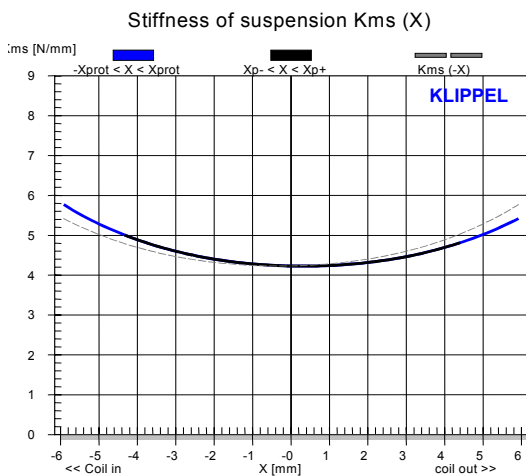
Frequency Response: enclosure volume 14l, port tuning 100Hz (thick curve on axis, thin curve 30° off axis)



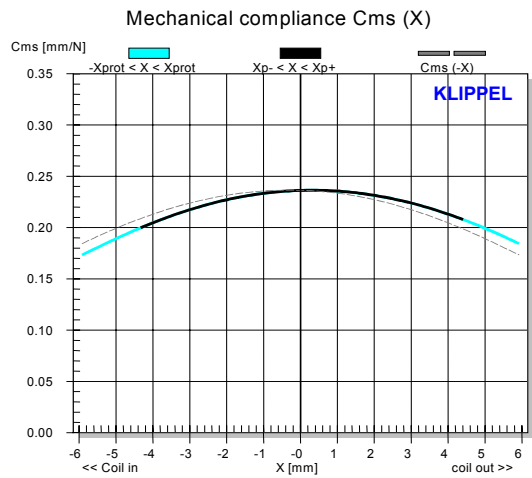
Le: electrical inductance variation with voice coil displacement



Power test done with intermittent excitation, ON interval 2min, duty cycle 50%, pink noise signal 6dB crest factor with frequency range 50-2000Hz.



K<sub>ms</sub>: stiffness of suspension variation with voice coil displacement



C<sub>ms</sub>: mechanical compliance variation with voice coil displacement