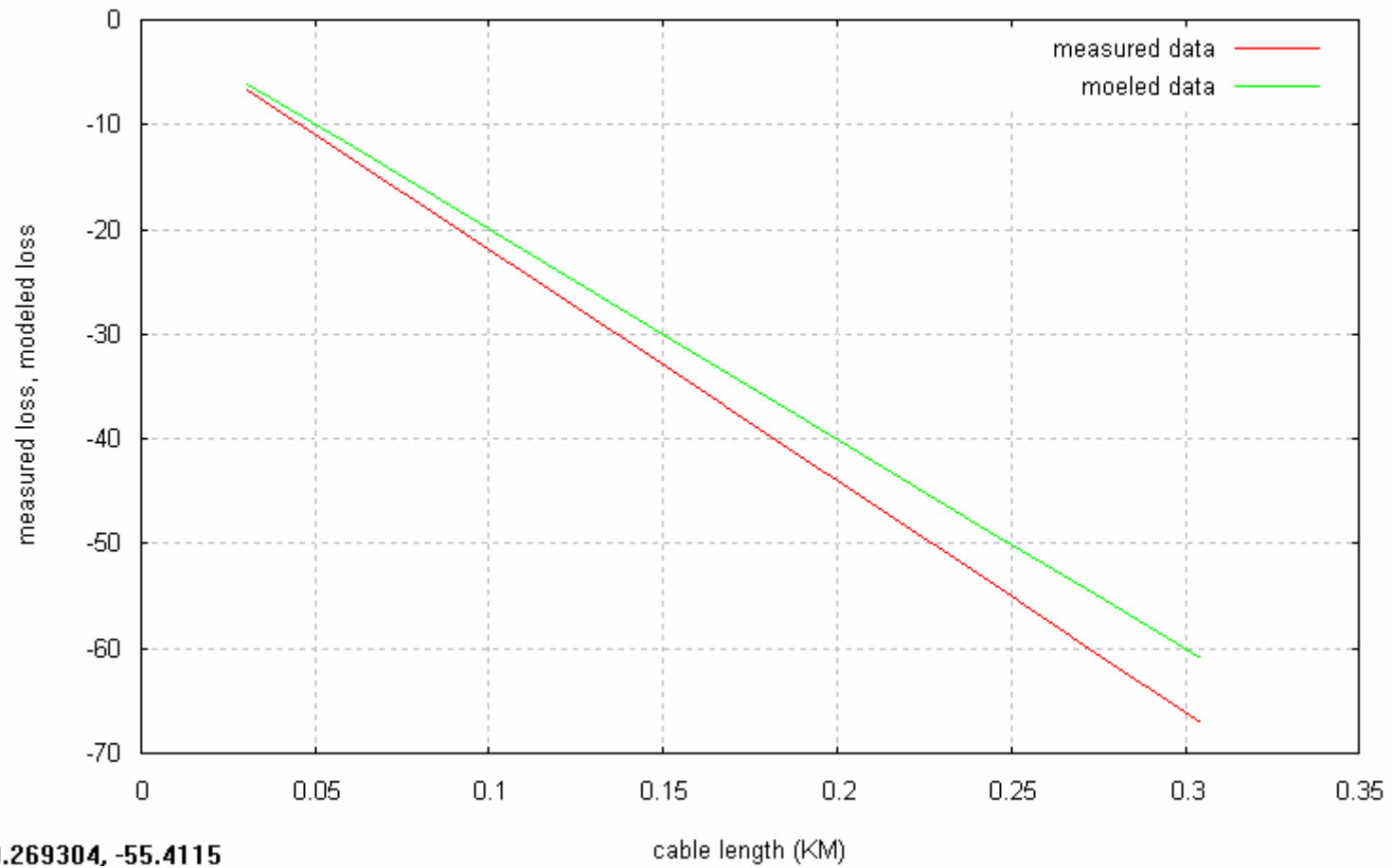


measured data, approximate model calculation data at 100 Mhz



Loss calculation: $H(d,f) = -0.02 \cdot d \cdot \sqrt{f}$
In dB..