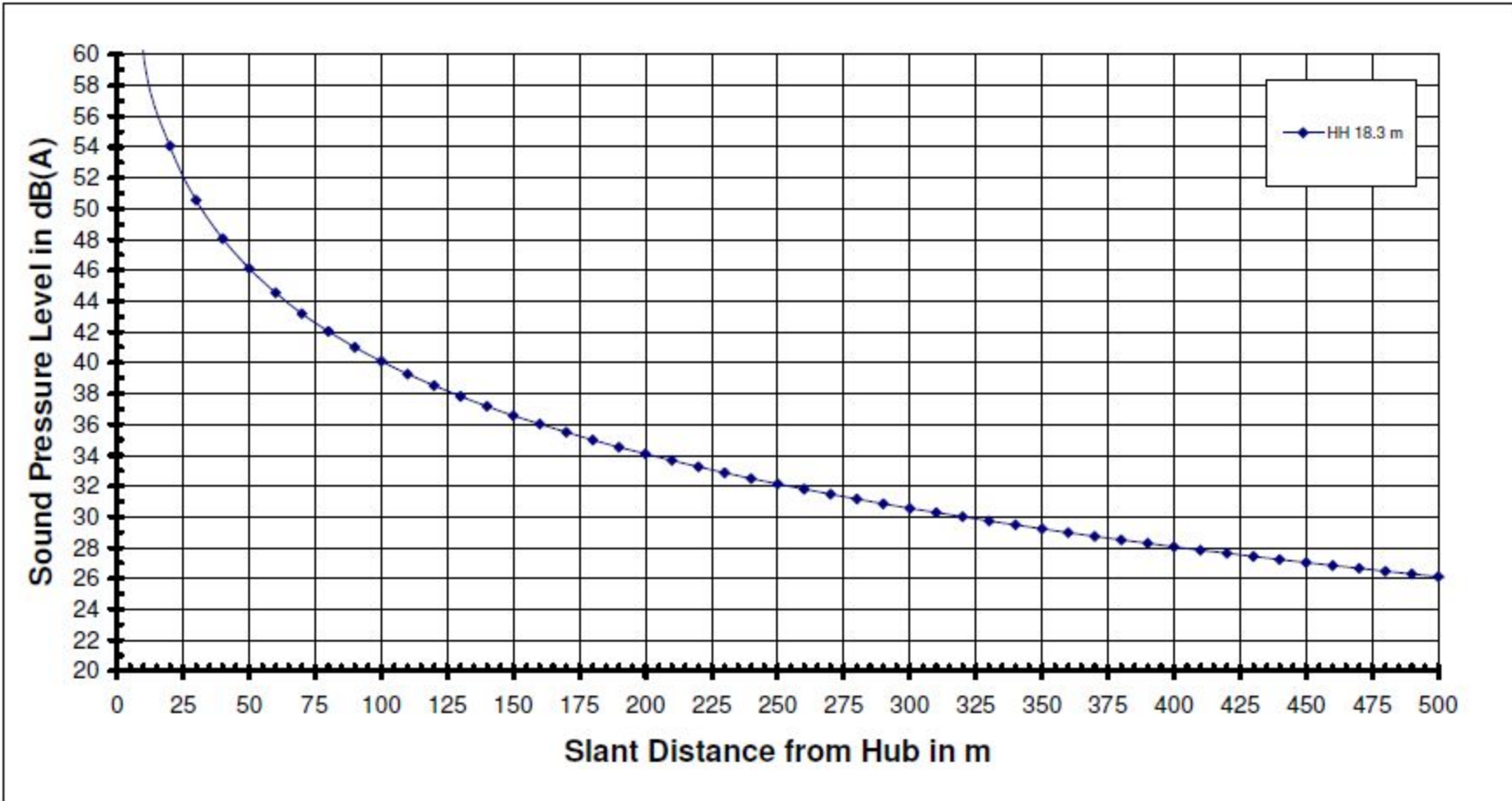


Sound Pressure Level (according to BWEA Small Wind Turbine Performance and Safety Standard) of a Gaia-Wind 11 kW with 18.3 m Hub Height depending on Slant Distance (Reference: 8 m/s at Rotor Centre Height)



Declared Sound Power Level $L_{Wd,8m/s}$: 88.1 dB(A)
Noise slope, S_{dB} : 1.015 dB/m/s
Noise Penalty : No

$L_{p,60m}$: 44.5 dB(A)
 $L_{p,25m}$: 52.1 dB(A)