

power level

Logarithm of the ratio of a power to a reference power. Levels are expressed in different ways: $L_P = \frac{1}{2} \ln(P/P_0) \text{Np}$, where Np is the symbol for the unit *neper* coherent with the SI, or $L_P = 10 \lg(P/P_0) \text{dB}$, where dB is the symbol for the unit *decibel*.

G.B. 79