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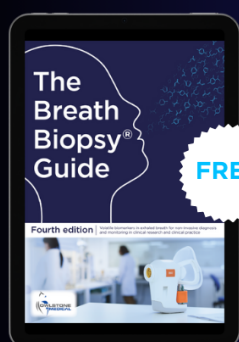
Regimes of piezoelectric transformer operation

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Regimes of piezoelectric transformer operation

I Kartashev, T Vontz and H Florian 2006 *Meas. Sci. Technol.* **17** 2150–2158

The equations for the output power in table 1 contained an error. The product of frequency and output capacitance belongs to the numerator rather than the denominator. Here are the corrected equations:

Regime → Property ↓	Short circuit	Maximum power (I) $P_{\max 1}$	Maximum efficiency	Maximum power (U) $P_{\max 2}$	Open circuit
Output power	0	$\frac{1}{4} V_{\text{in}}^2 K u_0 \omega C_{\text{out}}$	$\frac{2 V_{\text{in}}^2 K u_0^2}{(2 + K u_0)^2} \omega C_{\text{out}}$	$\frac{1}{4} V_{\text{in}}^2 K u_0 \omega C_{\text{out}}$	0