

CORRIGENDUM

Surface wave damping in a brimful circular cylinder

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As pointed out to us by Mr T. Heath, the following printing errors can be quite misleading when using the formulas in the paper to obtain eigenfrequencies and damping rates to compare with experiments:

- in (A 13) 1 should read -1 on the right-hand side;
- in (A 22) and (A 26) Ω_0^2 should read Ω_0^{-2} ;
- in (A 25) the factor Ω_0^4 must be omitted on the right-hand side.

When revising again the printed version of the paper, we discovered several additional misprints:

A factor C was omitted in the first two integrals in the expression for J_2 , immediately following equation (2.9).

The sign of the second expression for I_1 in (2.23) should be changed.

The expression $(W_0 W_z + 3W W_{0z})_{z=0}$ should read $2(W_0 W_z + W W_{0z})_{z=0}$ in equation (2.24).

The expression $W_0(1, z)W_{0z}(1, z)$ in (2.26) should read $W_0(r, 0)W_{0z}(r, 0)$.

None of the misprints above affect the results of the paper, which were obtained with the correct expressions.