



ERRATA

P. GARDONIO, N.S. FERGUSON AND F.J. FAHY 2001 *Journal of Sound and Vibration* **244** (2), 259–297. A modal expansion analysis of noise transmission through circular cylindrical shell structures with blocking masses.

On page 273 equation (37) should be

$$\Delta\omega_{m_a n_a p_a} = \frac{13.8}{T_{60}}, \quad (37)$$

and on page 274 equation (39) should be

$$\eta_{m_a n_a p_a} = \frac{86.4 A}{V_{cav} \omega_{m_a n_a p_a}}. \quad (39)$$

Considering the acoustic loss factors used in the simulations that are presented in the paper, the actual absorption in the analysis is $A = 35.4 \text{ m}^2$ instead of $A = 0.5 \text{ m}^2$ as reported on page 274.