# CORRIGENDA

### The structure and development of a wing-tip vortex

# BY WILLIAM J. DEVENPORT, MICHAEL C. RIFE, STERGIOS I. LIAPIS AND GORDON J. FOLLIN

### Journal of Fluid Mechanics, vol. 312 (1996), pp. 67-106

Owing to a programming error, figure 19 on page 91 of this paper is incorrect and should have appeared as shown here. The figure shows predictions of the decay of the tangential velocity profile of the tip vortex assuming laminar cylindrical flow. The corrected figure shows much closer agreement with the experimental data, particularly at the most downstream locations, x/c = 25 and 30. This strengthens the main conclusion of the paper that the vortex core is indeed laminar.



FIGURE 19 (corrected). Development of tangential velocity profiles in the baseline flow computed assuming laminar flow starting with the measured profile at x/c = 5.

Resonant interaction of a linear array of supersonic rectangular jets: an experimental study

# BY GANESH RAMAN AND RAY TAGHAVI

Journal of Fluid Mechanics, vol. 309 (1996), pp. 93-111

The following sentence should have appeared on page 94 in \$1.2 entitled Review of previous work. 'The concept of a jet mixer noise suppressor using phased acoustic feedback was described by Rice (1995).'

#### REFERENCE

RICE, E. J. 1995 Jet mixer noise suppressor using acoustic feedback. US patents 5,325,661 and 5,392,597.