Correction to ‘On the possibility (or lack thereof) of agreement between experiment and computation of flows over wings at moderate Reynolds number’

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Figures 5 and 7 published in ‘On the possibility (or lack thereof) of agreement between experiment and computation of flows over wings at moderate Reynolds number’ by J. Tank, L. Smith, G. R. Spedding (doi:10.1098/rsfs.2016.0076) had errors in the axis labels. In both cases, the ordinate had a sequence of values which read: [0.03, 0.02, 0.04, 0.06, ...] when it should have read [0.03, 0.04, 0.05, 0.06, ...]. Correct versions are as follows.

Figure 5. Experimental values for (a) \( C_\alpha \) and (b) \( C_L \) for the NACA 0012 at \( Re = 5 \times 10^4 \). The mean values in black show the average of 10 measurements made during a single test and the envelope shaded in red is bounded by the standard deviation of those measurements. (Online version in colour.)

Figure 7. Finite wing force coefficients from experiment: (a) \( C_L(\alpha) \) and (b) \( C_D(\alpha) \) for AR = 6.4 wing at \( Re = 5 \times 10^4 \). (Online version in colour.)