

CORRIGENDUM

Stretched vortices – the sinews of turbulence;
 large-Reynolds-number asymptotics

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Journal of Fluid Mechanics, vol. 259 (1994), pp. 241–264

Figure 7 (page 254) as printed was so dark that some of the contours and the stars could not be seen. A clearer version is reproduced below.

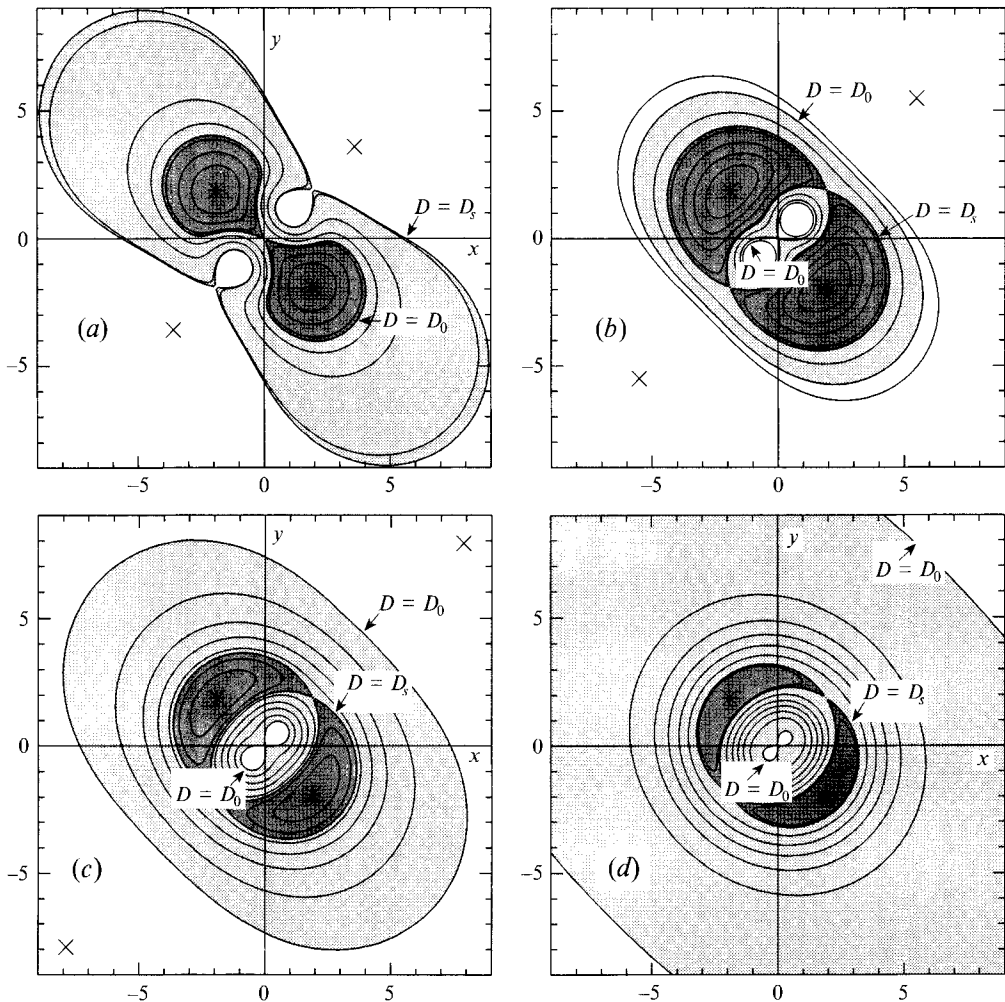


FIGURE 7 (corrected). Contour plots of the dissipation function $D(r, \theta)$ defined by (3.32). The maxima of D are marked with * and the (global) minima with \times . The contour levels are equally spaced at one-seventh of the difference $D_{max} - D_{min}$. The separatrices $D = D_0$ and $D = D_s$ are also included (thick lines), and the plots are shaded light grey where $\min(D_0, D_s) < D < \max(D_0, D_s)$ and dark grey where $D > \max(D_0, D_s)$. (a) $\epsilon_1 = \lambda/R_T = 0.01$ ($D_0 > D_s$), (b) $\epsilon_1 = 0.005$ ($D_s > D_0$), (c) $\epsilon_1 = 0.0025$ ($D_s > D_0$), (d) $\epsilon_1 = 0.001$ ($D_s > D_0$). Compare with the computed contours in figure 14(c-f) of KO92.