Erratum: Nonlinear evolution of an interface in the Richtmyer-Meshkov instability [Phys. Rev. E 67, 036301 (2003)]

Chihiro Matsuoka, Katsunobu Nishihara, and Yuko Fukuda (Received 5 June 2003; published 5 August 2003)

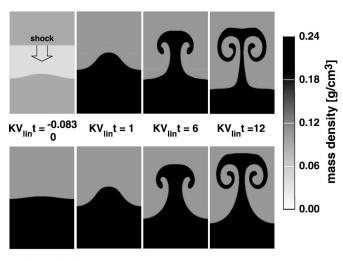
DOI: 10.1103/PhysRevE.68.029902 PACS number(s): 47.20.Ky, 47.20.Ma, 47.32.Cc, 99.10.Cd

Reference [7] in our paper is incorrect and should be replaced by

[7] J.G. Wouchuk and K. Nishihara, Phys. Plasmas 4, 1028 (1997).

Figure 1 in our paper is imperfect and should be replaced by the following figure:

shocked interface



vortex sheet

FIG. 1. Density profiles for the case that a shock hits an interface (top), and for the case that velocity shear is initially imposed on the corrugated interface without shock incident (bottom) at different time. Gray scale shows fluid mass density (g/cm³).