PHYSICAL REVIEW E 71, 019901(E) (2005)

Erratum: Additional evidence of nuclear emissions during acoustic cavitation [Phys. Rev. E 69, 036109 (2004)]

R. P. Taleyarkhan, J. S. Cho, C. D. West, R. T. Lahey, Jr., R. I. Nigmatulin, and R. C. Block (Received 7 October 2004; published 5 January 2005)

DOI: 10.1103/PhysRevE.71.019901 PACS number(s): 89.90.+n, 99.10.Cd

An inadvertent error was introduced in the labeling for the bottom portion (i.e., for normal acetone C_3H_6O) of Fig. 7(a). The PNG region should be cited as occurring between 5 and 20 μ s, not 10–25 μ s. The authors regret not having caught this error. It was found that the measured neutron counts "before" the first collapse are essentially the same (with and without cavitation) for both C_3D_6O and also for C_3H_6O .