Simulation and flow physics of a shocked and reshocked high-energy-density mixing layer

Notice to publisher

Jason D. Bender[†], Oleg Schilling, Kumar S. Raman, Robert A. Managan, Britton J. Olson, Sean R. Copeland, C. Leland Ellison, David J. Erskine, Channing M. Huntington, Brandon E. Morgan, Sabrina R. Nagel, Shon T. Prisbrey, Brian S. Pudliner, Philip A. Sterne, Christopher E. Wehrenberg, and Ye Zhou

Lawrence Livermore National Laboratory, Livermore, CA 94550, USA

The following statement is *not* part of the manuscript, and it should *not* be published with the manuscript.

NOTICE: This manuscript has been authored by Lawrence Livermore National Security, LLC under Contract No. DE-AC52-07NA2 7344 with the US. Department of Energy. The United States Government retains, and the publisher, by accepting the article for publication, acknowledges that the United States Government retains a non-exclusive, paid-up, irrevocable, world-wide license to publish or reproduce the published form of this manuscript, or allow others to do so, for United States Government purposes.