Publications and Conference Presentations

Publications


Forthcoming Publications


A. Simon, “Comparison Between SBS Theories and Experiment,” to be published in the Proceedings of the LaJolla Summer School ’95, Plasma Physics and Technology (AIP).


Conference Presentations


The following presentations were made at the XXI International Conference on Low Temperature Physics, Prague, Czech Republic, 8–14 August 1996:


The following presentations were made at the 26th Anomalous Absorption Conference, Fairbanks, AK, 26–30 August 1996:


S. Cremer and S. Skupsky, “Diagnosing High-$\rho R$ Implosions Using Elastically Scattered DT Neutrons.”


R. Epstein, “Time Averaging of Irradiation Nonuniformity in Laser-Driven Plasmas due to Target Ablation.”


C. J. McKinstrie and E. A. Startsev, “Multiple-Scale Derivation of the Relativistic Ponderomotive Force.”

J. D. Schnittman and S. M. Pollaine, “Tetrahedral Hohlraums on the NIF.”

W. Seka and A. V. Chirokikh, “Plasma Diagnostics on OMEGA.”

A. Simon, “Raman Scattering in Gas-Filled Hohlraums and Gasbags.”


R. P. J. Town, R. W. Short, and C. P. Verdon, “Fokker-Planck Simulations of Foam-Buffered Targets.”


The following presentations were made at the Eleventh Target Fabrication Specialists’ Meeting, Orcas Island, WA, 9–12 September 1996:

