

SOME PROBLEMS OF SATURATION THE EXCITATION AND PHASE TRANSFORMATIONS IN RELAXED OPTICS

Problems of saturation the excitation and phase transformations in Relaxed Optic are discussed. Basic mechanisms and models, which are used for the modeling these processes are analyzed. Was shown that cascade model allows to explain basic experimental data.

Primary author: Dr TROKHIMCHUCK, Petro (Lesya Ukrayinka East European National University)

Presenter: Dr TROKHIMCHUCK, Petro (Lesya Ukrayinka East European National University)

Track Classification: Laser Physics and Optoelectronics