

THE AWAKE PROJECT AT CERN AND THE T-15 MD TOKAMAK IN SAROVO (RUSSIA) IN THE LIGHT OF MAXWELL'S REAL ELECTRODYNAMICS

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ABSTRACT

The article raises the question of revising the classical Maxwell electrodynamics and abandoning the Lorentz calibration. The authors of the AWAKE projects and the device for thermonuclear fusion of the T-15 tokamak are guided in their calculations by the Maxwell's classical electrodynamics, which differs from real electrodynamics. At the Kurchatov Institute, after 60 years of very costly efforts, they abandoned further attempts at long-term confinement of plasma at a temperature of one hundred million degrees using a closed magnetic tokamak trap and proceeded to the implementation of a new hybrid tokamak T-15MD, in which at a much lower temperature, implemented nuclear and thermonuclear energy.

KEYWORDS: *Proton, Electron, Vector Field, Scalar Field, Longitudinal Force, Tokamak*

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