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## **The dual model of inertial particles and interaction fields can be falsified by calibrated energy transport**

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Newtonian dualism of localized material bodies with delocalized fields of interaction in non-material space contradicts the monistic all-unity of material space in Russian Cosmism. Its Cartesian physics with the Umov vector for energy transports in the material continuum predicts a monotonous decrease in the transmission of information and light power under a rarefaction of the cosmic medium-space. On the contrary, the Newtonian worldview of particles and their remote or field interactions predicts a monotonous increase in light power and information transfer rate in rarefied regions of the space-arena due to a decrease in scattering. A calibrated laser power transfer in variable vacuum in laboratory tubes or in the upper atmosphere can falsify (by precision measurements) the particle-field dualism in the Standard Model of Physics in favor of monistic field matter.

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