

Fractal Antenna for Wireless Broadband Networks of Fourth Generation

**A. S. Yefremova, O. A. Belousov,
S. N. Kalashnikov, O. A. Kazaryan**

Tambov State Technical University, Tambov

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Abstract: This article examines the features of fractal antennas, application in particular fractal antennas based on Sierpinski fractals for broadband wireless access systems of the fourth generation. Also, the basic electrodynamic characteristics for this type of antennas are given.

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