
The field of the electromagnetic knot and the Sparling—Tod metrics

© V.N. Trishin

Bauman Moscow State Technical University, Moscow, 105005, Russia

The article considers explicit anti-selfdual solutions of complex Einstein equations constructed from null Maxwell fields. It is shown that the solution of source-free Maxwell equations describing electromagnetic unit corresponds to well-known Sparling—Tod metrics.

Keywords: *anti-selfdual solutions, Einstein equations, electromagnetic unit, null Maxwell fields.*

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Trishin V.N. (b. 1977) graduated from the Physics Department of Lomonosov Moscow State University. Ph.D, Assoc. Professor of the Computational Mathematics and Mathematical Physics Department of Bauman Moscow State Technical University. Author of 7 scientific papers in the field of mathematical methods in the general theory of relativity.

e-mail: trishinvn@bmstu.ru
