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DETERMINING OF THE RATIONAL NUMBER CONTROLED POINTS AND IDENTIFICATION OF THE RISK TECHNICAL SYSTEMS AT DINAMIC REGIME

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Abstract

At that work is suggested criterion for the effectiveness of the control of risk technical systems (automobile, rail and marine transport, aircrafts, chemical installations and ammunitions) different than the suggested in literature [2, 3, 4] standard way. It is developed a method for defining the rational (according to the suggested criterion) number controlled points. A criterion for using the method for the concrete types risk technical systems (RTS) comes out. It is suggested identification in dynamic regime using a neurons nets.

Key Words : *Criterion for effectiveness, Control of risk technical systems, Rational number controlled points.*

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