Results of full-scale tests of the software and technical emergency automation complex of the Kaliningrad power system.

Ayuev B. I., Grabchak E. P., Lisitsyn A. A., Milyaev R. G., Satsuk E. I., Semenov N. K., Chapluk S. V., Cherezov A. V., Sharov Yu.V.

In the article the results of functioning efficiency analysis of the software and technical emergency automation complex of the Kaliningrad power system during tests on detachment of the Kaliningrad power system for isolated operation in May 2019 and efficiency of determination of control actions at different values of the system actuation setpoints are given.

Keywords: emergency automation, isolated power system, load shedding.