Unit for analysis of relay protection in actual software by example of ARU RZA. Abakumov S. A., Vishtibeev A. V., Gayazov S. E., Nadobnaya E. A., Savvin D. N., Erekaikin E. I.

In the article the main requirements for the module for analysis of relay protection are indicated. The realization of these requirements in the module of the analysis of relay protection of ARU RZA software is described. Module functioning and its operation order, framework, output and the

analysis of its results in detail are described.

Keywords: software, short-circuit currents calculation, settings of relay protection, operation analysis, relay backup, sensibility factor, framework.