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ANALYSES OF INSULATION STRESS OF 420 KV OHL "DUBROVO – CHERVENA MOGILA" AS A RESULT OF SWITCHING OVERVOLTAGES – RESULTS

ABSTRACT

This paper presents the results (coefficients of overvoltages) of statistical analysis, which are explained in its first part. In many cases (switching status of 420 kV devices) are calculated the risks for failures on overhead line "Dubrovo – Cervena Mogila". It is given the recommendations for decreasing the values of the risks.

Keywords: Overvoltages, risk.