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APPLICATION OF HIGH VOLTAGE DIVIDERS FOR POWER QUALITY INDICES MEASUREMENT

Introduction. Determination of power quality indices in high-voltage power grids allows to find the reasons for the deterioration of the power quality. The relevant national and International Standards for power quality contain relevant norms of quality indices and requirements for their accuracy measurement. Problem. The most complicated part in the process of measuring the power quality indices at high voltage is the selection of the corresponding high-voltage scale voltage converters. Therefore, comparing the requirements of IEC 61000-4-30 to high voltage scale voltage converters is an important task. Goal. Analysis of the International Standard IEC 61000-4-30 requirements feasibility for measuring the indices of power quality in high-voltage electrical networks using different types of high-voltage scale voltage converters. Methodology. Comparison of the requirements of IEC 61000-4-30 Standard to high-voltage scale voltage converters, when measuring power quality indices, with the characteristics of high voltage electromagnetic transformers used in Ukraine, and with promising developments of high-voltage converters of other types. Results. It is shown in the study that in order to fulfill some of the requirements for class A of IEC 61000-4-30, the characteristics of electromagnetic voltage transformers should be determined in the substation conditions using mobile calibration high-voltage laboratories. To meet all the requirements for Class A IEC 61000-4-30, it is recommended to use broadband high-voltage dividers of resistive-capacitive type. Originality. In study it is shown firstly that all the requirements of the IEC 61000-4-30 Standard for high-voltage scale voltage converters can be performed on the basis of the use of broadband resistive-capacitive damped voltage dividers. Practical value. Expositions of specific types of resistive-capacitive high-voltage dividers are presented, their parameters are confirmed by the results of state metrological certification. References 17, figures 11. Key words: power quality indices, high voltage, electromagnetic transformers, voltage dividers.

Цель. Анализ выполнимости требований международного стандарта IEC 61000-4-30 при измерении показателей качества электроэнергии в высоковольтных электрических сетях с использованием различных типов высоковольтных масштабных преобразователей напряжения. Методика. Сравнение требований стандарта IEC 61000-4-30 к высоковольтным масштабным преобразователям напряжения, при измерении показателей качества электроэнергии, с характеристиками электромагнитных трансформаторов высокого напряжения, применяемых в Украине, и с перспективными разработками масштабных преобразователей высокого напряжения других типов. Результаты. Показано, что для выполнения части требований по классу А IEC 61000-4-30 характеристика электромагнитных трансформаторов напряжения должны быть определены в условиях подстанции с помощью мобильных лабораторий высоковольтных лабораторий. Для выполнения всех требований по классу А IEC 61000-4-30 рекомендуется использовать высоковольтные широкополосные делители напряжения емкостно-индуктивного типа. Научная новизна. Впервые показано, что все требования стандарта IEC 61000-4-30 к высоковольтным масштабным преобразователям напряжения могут быть выполнены на основе использования широкополосных емкостно-индуктивных делителей напряжения. Практическая значимость. Представлены конструкции конкретных типов емкостно-индуктивных делителей высокого напряжения, их параметры, подтвержденные результатами государственной метрологической аттестации. Библио. 17, рис. 11.

Ключевые слова: показатели качества электроэнергии, высокое напряжение, электромагнитные трансформаторы, делители напряжения.

Introduction. The transition to free market economy in the electric power industry of Ukraine in accordance with the recently adopted the Electricity Market Law, as well as the prospect of joining the Ukrainian energy system to the European Union energy system, posed a serious problem of increasing the domestic power quality (PQ) level to the requirements of European Standards. At the same time, this problem is technically divided into two parts: first, it is necessary to create means for measuring power quality indices and perform their metrological certification, and then, using these tools, to improve the power quality at specific power facilities. To reduce the loss of time, it is advisable to perform both tasks in parallel.

It should be noted that, in fact, the power quality at a particular site (at a certain point of connection) is determined only by the voltage characteristics [1], but in order to detect sources of deterioration in the power quality, it is also necessary to have information on the characteristics of the current consumed by the loads connected to this point [2].

In accordance with [1], the power quality indices are normalized for low-voltage networks (for example, 220/380 V), as well as for voltage classes of 6-20 kV; 35 kV; 110-330 kV and separately 500-750 kV.

In accordance with [3], the power quality indices (PQI) are normalized for voltages up to 150 kV, inclusive, while according to [4] - up to 220 kV. For higher voltage classes, the power quality indices are determined based on the contractual relationship between the supplier and the consumer of electricity.

For low-voltage electrical networks in a number of countries (Israel, Germany, Japan and others), firms produce certified (by the international organizations) means of measuring the power quality indices (MEM PQI) adapted to certain power quality standards, with a range of input nominal voltages, for example 100 $\sqrt{3}$ V, 100 V, 110 V, 220 V, 230 V, and so on. [5]. For high-voltage electrical networks, these devices are connected to the outputs of high-voltage measuring transducers [2], among which the most requested are high-voltage measuring electromagnetic voltage transformers and voltage dividers

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