

Metrology & Hallmark

<https://gum.biuro.jskinternet.pl/wye/content/archives-of-biuletyn-metrologi/volume-7/5405,Improvement-of-the-calibration-method-of-EM-field-meters-with-the-measurement-of.html>
26.10.2026, 15:31

Improvement of the calibration method of EM field meters with the measurement of the so-called stable indication zone

Authors Mariusz Janeczko, Albin Czubla - Central Office of Measures (Główny Urząd Miar)

[field meters calibration measurement uncertainty calculation](#)

Abstract

This paper presents the current and new method for field meters calibration used in the Central Office of Measures. There are shown the differences, including their advantages and disadvantages. Measurement uncertainty calculation is also briefly discussed.

Bibliography

- [1] P. Fotowicz: A method of approximation of the coverage factor in calibration. Measurement, vol. 35 (2004), p. 251.
- [2] Guide to the expression of uncertainty in measurement. JCGM 100:2008.

ISSN 2300-8806

Year 2014

Volume 4

Application generates the quote in the selected format.

[Generate quote from this publication](#)

Generate the quote

Download

[Previous Page](#)
[Next Page](#)