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ISO 17123-4:2012 Optics and optical instruments -- Field procedures for testing geodetic and surveying instruments -- Part 4: Electro-optical distance meters (EDM measurements to reflectors)

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Abbreviation
ISO 17123-4:2012
Valid from
01/06/2012

Information provider
Standards New Zealand
Author
International Organisation for Standardization
Information type
ISO Standard
Format
PDF, Hard copy

Cited By
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Description

This International Standard can be thought of as one of the first steps in the process of evaluating the uncertainty of a measurement (more specifically a measurand).

The uncertainty of a result of a measurement is dependent on a number of factors.

These include among others: repeatability, reproducibility (between day repeatability) and a thorough assessment of all possible error sources, as prescribed by the ISO Guide to the expression of uncertainty in measurement (GUM).

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