ERRATUM

Erratum to: Development of an Automated Precision Direct Current Source for Generation of pA Currents Based on Capacitance Charging Method at CSIR-NPL

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Few entries in Table 5 were incorrect in the online published article.

The correct table is given below (Table 5).

The original article has been updated accordingly.

Table 5 Uncertainty evaluation

Uncertainty contribution in current measurement	100 pA	10 pA	1 pA
1. Due to ramp	10 fA	1 fA	0.1 fA
2. Due to differentiating capacitor	0.5 fA	0.05 fA	0.005 fA
3. Due to electrometer	75.4 fA	13.6 fA	3.62 fA
4. Due to measurement repeatability	2.14 fA	0.9 fA	0.1 fA
Combined uncertainty	76.1 fA	13.6 fA	3.75 fA
Expanded uncertainty ($k = 1.96$)	149 fA	26.7 fA	7.36 fA

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