Key and supplementary comparisons (and pilot studies) - registration and progress form

Comparison conducted by SIM **in** L **Date:** 25/11/2019

1. Subfield: **Deviation of the central length of th**

RMO internal identifier

Deviation of the central length of two steel long gauges

2. KCDB identifier: SIM.L-S8.2019
(for KCs and SCs) *(to be attributed by the BIPM)*

3.Type of comparison:

Key ☐ Supplementary ☒ Pilot study ☐

4. Short description:

GAUGES BLOCKS. Two steel long gauges blocks, nominal length 300 mm and 500 mm, ISO 3650

5. Measurand and nominal value(s):

Deviation of the central length of two steel long gauges blocks, nominal length 300 mm and 500 mm, ISO 3650

Special characters for copying *(if required)*

α β Γ γ Δ δ ε ζ η θ ι κ λ μ

6. Parameter(s):

Deviation of the central length of the nominal legth

7. Transfer device(s)/sample(s):

GAUGES BLOCKS. Two steel long gauges blocks, nominal length 300 mm and 500 mm, ISO 3650

8. Pilot/Coordinating laboratory(ies) *(acronyms and countries)*:

INTI - ARGENTINA / NRC - CANADA

9. Participating institutes *(acronyms and countries)*:

CENAM - MEXICO / DICTUC - CHILE / INM - COLOMBIA / INTI - ARGENTINA / INMETRO - BRASIL / NIST - USA / NRC - CANADA / INACAL - PERU

10. Progress: *(please note date and tick appropriate box to indicate current status)*

Date	Status	Pilot	Supplementary		Key
	Planned	☐		☒	☐
25/11/2019	Protocol complete/approved	☐		☐	☐
	In progress	☐		☐	☐
	Measurement completed	☐		☐	☐
	Report in progress	☐	Draft A	☐	☐
			Draft B	☐	☐
	Report submitted to	☐		☐	☐
	Results approved	☐		☐	
	Approved for equivalence				☐
	Abandoned	☐		☐	☐

Comments:

Publication reference:

11. Measurement start date: **02/2020**

12. (Expected) measurement completion date: **10/2021**

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Completed copy to be forwarded to a) CCXX Executive Secretary;
b) relevant CC Key Comparison WG Chairman;
c) Regional coordinator as appropriate;
d) KCDB Coordinator (except Pilot studies): BIPM.KCDB@bipm.org