



Dutch
Metrology
Institute

Facts Sheet Interlaboratory Comparison

Frequency – 2015 – Round 2

Visiting Address:

VSL
Thijsseweg 11
2629 JA Delft
The Netherlands

Mail Address:

VSL
P.O. box 654
2600 AR Delft
The Netherlands

Coordinator:

Peter van Otterloo
+31 15 269 1500
ComPass@vsl.nl

Information about the artifact to be circulated:

1. HP 33120A Function / Arbitrary Waveform Generator
referenced to a SRS PRS10 Rubidium oscillator

Calibration points:

10 MHz, 1 kHz and 50 Hz (sine wave with rms amplitude of 1 V)

Reference laboratory:

VSL, the Dutch National Metrology institute (traceability of the reference values is guaranteed)

Estimate number of participants:

Minimum number of participants: 5
Maximum number of participants: 10

Measurements protocol:

Will be provided with the artifact, participants has two weeks to perform the calibration

Fee:

€ 975.00 (ex. VAT & transport)

Evaluation:

Evaluation by E_n value.

All participants will receive a report and certificate of the interlaboratory comparison within two months after ending the comparison cycle.

Accreditation:

The organisation of this Interlaboratory Comparison is in accordance with the requirements of the ISO/IEC-17043.

Confidential statement:

"VSL keeps all data regarding the performance of individual participants, or groups of participants, strictly confidential. Data is accordingly protected and stored in areas on networks with restricted access. The relationship between results and the laboratories that submitted them will never be disclosed. Only the laboratory is granted access to its performance through the assigned code number."

Schedule:

Registration until 1 August 2015

Start of the comparison cycle 1 September 2015

Estimated end of the comparison is February 2016

Requirement 5.9 ISO/IEC 17025:

Assuring quality of testing and calibration results: The laboratory will have quality control procedures for monitoring test validity and calibrations undertaken. This monitoring will be planned and validated and may include the following: *participation in interlaboratory comparisons or proficiency-testing programmes.*



Registration for Interlaboratory Comparison

Frequency – 2015 – Round 2

Organisation/Laboratory:	
Contact person	
Title:	
Name:	
E-mail:	
Tel:	
Fax:	
Correspondance address	
Street / P.O. Box:	
Postal code:	
City:	
State / Province:	
Country:	
Delivery Address	
Street: <i>(do NOT use a P.O. box here)</i>	
Postal code:	
City:	
State / Province:	
Country:	
Invoice Address	
Street / P.O. Box:	
Postal code:	
City:	
State / Province:	
Country:	

Participation in:

ILC Frequency round 2 € 975.00

Purchase Order number:	
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Registration until 15 August 2015, minimum: 5 participants, maximum: 10 participants!

Note:

- VSL reserves the right to cancel the ILC in case the number of participants is smaller than anticipated
- No refunds will be given for failure to take part in the ILC
- Upon receipt of payment, the report will be published.
- General Terms and Conditions of VSL B.V. are applicable
- Prices (EUR) are exclusive VAT and shipping costs

Signature: _____

Date:

Please return form to:

VSL, Peter van Otterloo, P.O. Box 654, 2600 AR Delft, The Netherlands
Fax +31 15 261 2971 or E-Mail to ComPass@vsl.nl