

October 2002

**SIM Metrology Working Group 9
Acoustics and Vibration**

Status Report

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SIM CMCs: All of the CMCs from the above five countries: Argentina, Brazil, Canada, Mexico and USA are published in the BIPM data base.

Comparison activities:

SIM.AUV.V-K1: Accelerometers	Completed September 2001*
SIM.AUV.A-K1: Microphones	Completed July 2001*
SIM.AUV.V-K2: Pistonphones	pending a report from CENAM (pilot lab.)

*Reports have been accepted by all participants

Meetings:

Buenos Aires, Argentina, at INTI	26-27 July 2001
Cancun, Mexico (joint ASA meeting with Iberoamerican Federation of Acoustics & Mexican Institute of Acoustics)	29-30 November 2002

Future work:

Planning for future comparisons will take place during the Cancun meeting in November 2002. Some possible topics are low and high frequency calibration of accelerometers.