

ISO 17025: 2005, ANSI/NCSL Z540:1994 Part 1 ACCREDITED by NVLAP (an ILAC and APLAC signatory)



NVLAP Lab Code: 200625-0

Received

X

Sent

Calibration Certificate No.29002

Instrument:

Sound Measuring System

Model:

AudioTools with iAudioInterface2

Manufacturer:

Studio Six Digital

Serial number:

08531360040000000204

Tested with:

Microphone Unit CM-145 s/n 399

iPad model MC769LL, s/n DLXFF7JZDFHW, op. syst. V.6.0.1.

Type (class):

Customer: Tel/Fax:

Studio Six Digital, LLC

Address:

Status:

In tolerance:

Out of tolerance:

See comments:

1530 Sumac Ave.,

Date Calibrated:6/10/2013 Cal Due:

Boulder CO 80304

Contains non-accredited tests: __Yes X No Calibration service: ___ Basic X Standard

Tested in accordance with the following procedures and standards:

Calibration of Sound Level Meters, Scantek Inc., Rev. 6/22/2012 SLM & Dosimeters - Acoustical Tests, Scantek Inc., Rev. 7/6/2011

Instrumentation used for calibration: Nor-1504 Norsonic Test System:

Instrument - Manufacturer	Description	S/N	Cal Data	Traceability evidence	C-1 D
			Cal. Date	Cal. Lab / Accreditation	Cal. Due
483B-Norsonic	SME Cal Unit	31061	Jul 18, 2012	Scantek, Inc./ NVLAP	Jul 18, 2013
DS-360-SRS	Function Generator	88077	Aug 30, 2012	ACR Env./ A2LA	Aug 30, 2014
34401A-Agilent Technologies	Digital Voltmeter	MY47011118	Aug 28, 2012	ACR Env./ A2LA	Aug 28, 2013
HM30-Thommen	Meteo Station	1040170/39633	Dec 6, 2012	ACR Env./ A2LA	Dec 6, 2013
PC Program 1019 Norsonic	Calibration software	v.5.2	Validated Mar 2011	Scantek, Inc.	-
1251-Norsonic	Calibrator	30878	Dec 14, 2012	Scantek, Inc./ NVLAP	Dec 14, 2013

Instrumentation and test results are traceable to SI (International System of Units) through standards maintained by NIST (USA) and NPL (UK).

Environmental conditions:

Temperature (°C)	Barometric pressure (kPa)	Relative Humidity (%)
23.7 °C	100.090 kPa	63.2 %RH

Calibrated by:	Mariana Buzduga	Authorized signatory:	Valentin Buzduga
Signature	lew	Signature	12
Date	611012013	Date	6/10/2013

Calibration Certificates or Test Reports shall not be reproduced, except in full, without written approval of the laboratory. This Calibration Certificate or Test Reports shall not be used to claim product certification, approval or endorsement by NVLAP, NIST, or any agency of the federal government.

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Page 1 of 2