

**CERTIFICATE OF CALIBRATION
FOR
WOODS HOLE OCEANOGRAPHIC INST.
297 ROSECRANS STE 3505
SAN DIEGO, CA 92106**

Description: **AEMC, 1060, Megohmmeter**

Serial No: **154856 DC DV**

Asset No:

SIMCO ID: **14769-67**

Dept: **NONE**

PO No: **CC/3906/WOODS**

Calibration Date: 10/31/2019	Calibration Interval: 12 Months	Next Calibration Date: 10/31/2020
Arrival Condition: MEETS MANUFACTURER'S SPEC'S.		Service: CALIBRATED TO MFR SPEC,& CLEAN

Procedure: **33K1-4-3066-1 05/13**

Temperature: **70°F**

Relative Humidity: **30%**

Standards Used:

<u>Manufacturer, Model</u>	<u>Description</u>	<u>SIMCO ID</u>	<u>Due Date</u>	<u>Certificate</u>
ONSET COMPUTER CORP, MX1101	Temperature/Humidity Logger	1016-555	09/07/2020	8588272
IET LABS, RS-201W-2W	Resistance Substituter	1016-313	12/05/2019	8388249
MID-EASTERN, 10 Mohm to 1 Tohm	Fixed Resistor Set, 6 pcs	1016-535	10/17/2020	8605747
GENERAL RADIO, 1409-Y	Standard Capacitor, 1.0 uF	1016-350	11/15/2020	8652923
WAVETEK, 9100	Calibration System	1016-621	01/21/2020	8395129
SIMCO, MSR100KM	Standard Resistor, 100 Gohm	1016-384	06/26/2021	8617388

Work performed by:
Alexander Combs

Reviewed by:

SIMCO Electronics' quality management system conforms to ISO 9001:2015, ISO/IEC 17025:2017, and ANSI/NC SL Z540-1-1994. All calibrations are performed using internationally recognized standards traceable to the International System of Units (SI Units). Traceability is achieved through calibrations by the National Institute of Standards and Technology (NIST), other National Measurement Institutes (NMIs'), or by using natural physical constants, intrinsic standards or ratio calibration techniques. Instruments are calibrated with a test uncertainty ratio of 4:1 or greater, otherwise measurement uncertainty analysis and/or guard bands are applied during the measurement process. The information shown on this certificate applies only to the instrument identified above and may not be reproduced, except in full, without prior written consent from SIMCO Electronics. There is no implied warranty that the instrument will maintain its specified tolerances during the calibration interval due to possible drift, environment, or other factors beyond our control.

Dated: **10/31/2019**

