

# Certificate of Calibration

Certificate Number  
240930 - 08206 - [REDACTED]

REV: V1.00

Printed 09/30/2024

## Instrument Identification

Company: [REDACTED]

Address: [REDACTED]

Model: 08206

Serial: [REDACTED] Customer Instrument ID :

Technician: Jenson Pei

Order #:

Remarks: Instrument was calibrated according to manufacturer's specifications.

Received Date: **Sep, 30 / 2024**  
 Calibration Date: **Sep, 30 / 2024**  
 Issue Date: **Sep, 30 / 2024**  
 Recommended Due: **Sep, 29 / 2025**  
 Temperature: **(23+/- 5) DEG C**  
 Humidity: **(50+/-10) %RH**  
 Test Procedure #: **802-5001**

Calibration Location:  
**Ikonix Asia**

*The instrument listed above has been calibrated using the standards traceable to the International System of Units (SI). Ikonix certifies that this instrument meets or exceeds manufacturer's tolerance limits as stated in the applicable test procedure (unless otherwise noted). The results reported herein relate only to the item calibrated. There was no sampling used in this calibration.*

*This certificate shall not be reproduced except in full, without the written approval of Ikonix.*

## Calibration Standards

Inst ID#	Model No	Model Description	Cal Date	Due Date	NIST Traceability
IKA 702	HL-1D	TEMPERATURE & HUMIDITY DATA LOGGER	6/28/2024	6/28/2025	Thermohygrometer /VNA/A13081/23/Cal due 6 Oct 20024 Thermometer With Sensor /VNA/A3853/24/ Cal due 18 Mar 2025
IKA 501	VD15-16.5-A-ABB-A	HIGH VOLTAGE DIVIDER	10/25/2023	10/25/2025	R.E.C VD240-6.2-CIC-K-DM/9188/Cal due 31 Jan 2024 Trench UT5H/9303/Cal due 31 Aug 2024 HP 3458A/9353/Cal due 17 Dec 2023 Keysight 34461A/9390/Cal due 15 May 2024
IKA 611	34465A	6.5 DIGIT MULTIMETER	10/20/2023	10/20/2024	Fluke 5700A/6355305/Cal due 14 Feb 2024 Fluke 5725A/4312010/Cal due 14 Apr 2024 Agilent 33250A/MY40005495/Cal due 15 Jun 2024
IKA 511	CTGB4-2	ATS EVOLUTION LOAD REV B	9/27/2023	9/27/2024	Agilent 4339B/MY43101977/Cal due 05 Oct 2023 HP 3458A/2823A19563/Cal due 06 Dec 2023 Zenith H007098/ESD015/A1/Cal due 17 Jul 2024 Wavetek 9100/30281/Cal due 01 Mar 2024
IKA 621	M249A	METRAHIT ENERGY	11/22/2023	11/22/2024	Calibrator Fluke 5522A/5368903/ Cal due 22 Mar 2024
IKA 613	3458A	WIDEBAND VOLTMETER	4/30/2024	4/30/2025	Function/Arbitrary Waveform Generator, 80Mhz 33250A/33250AA7829/Cal due 24 Dec 2024 Digital Multimeter, 8.5 digit 3458A/3458A55969/Cal due 3 Jul 2024 High Performance Multifunction Calibrator 5730A/5730A37504/Cal due 26 Mar 2025
IKA 631	PPA530	PPA530-3 PHASE PRECISION POWER ANALYZER	5/6/2024	5/6/2025	Fluke 5500A/7675023/Cal due 14 Feb 2025 Fluke 5725A/538001/Cal due 1 Apr 2025 Keysight 3458A-002/2823A08636/Cal due 20 Oct 2025 Yokogawa 2215/E62YA4037/10 Jul 2024

Certified

*Jenson.P*

Approved by: *Eric Chiam*