



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CABLE TELEVISION LABORATORIES, INC.
dba CABLELABS
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ELECTRICAL

Valid to: August 31, 2020

Certificate Number: 4055.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests:

Test Technology

RF Performance Measurements

Over-the-Air Performance (OTA)
on Wi-Fi Devices

Energy Consumption Measurements¹

Energy Consumption of consumer
Premises Equipment (CPE)

Test Method(s)

CTIA Test Plan for Wireless Device Over-The-Air Performance Ver. 3.5.2 (*excluding AMPS, CDMA, TDMA, GSM, GPRS, EGPRS, UMTS, WCDMA, LTE, CDMA 1 EV-DO DATA, CDMA 1xRTT DATA and A-GNSS*);

CTIA/Wi-Fi Alliance Test Plan for RF Performance Evaluation of Wi-Fi Mobile Converged Devices Ver. 2.0.3

Set-Top Box STB Voluntary Agreement Tier 1 and Tier 2 Test Procedures (based on ENERGY STAR V3.0 Rev. Jan-2011 and CTA 2043 June 2013);

Small Network Equipment (SNE) Voluntary Agreement Test Procedures (based on CTA 2049 February 2015)

On the following products or types of products:

Wi-Fi Devices and Wi-Fi Mobile Converged Devices, Set-top boxes and Small Network Equipment

¹ This laboratory meets A2LA R104 – General Requirements: Accreditation of Field Testing and Field Calibration Laboratories for these tests.



Accredited Laboratory

A2LA has accredited

CABLE TELEVISION LABORATORIES, INC.

Louisville, CO

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 8th day of October 2018.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 4055.01
Valid to August 31, 2020

For the tests to which this accreditation applies, please refer to the laboratory's Electrical Scope of Accreditation.