



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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ELECTRICAL

Valid to: June 30, 2026

Certificate Number: 1633.01

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

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
Radio Tests	
Radio frequency device	CFR 47 Part 15 Subparts C/D/F (using ANSI C63.10:2013, ANSI 63.10:2020 and ANSI C63.17:2013); CFR 47 Parts 20, 22, 24, 25, 27, 90, 95, 96, 97, 101 (using TIA/EIA 603-E:16 and ANSI C63.26:2015)
U-NII Radio devices	CFR 47 Part 15 Subparts E (Excluding DFS) (using ANSI C63.10:2013 and KDB 987594 (D02));
Low power license-exempt radio communication devices (all frequency bands)	RSS-210; RSS Gen
Canada Radio Standards Specification	RSS-119; RSS-123; RSS-125; RSS-130; RSS-131; RSS-132; RSS-133; RSS-137; RSS-139; RSS-140; RSS-192; RSS-195; RSS-197; RSS-199; RSS-213; RSS-216; RSS-220; RSS-243; RSS-247; RSS-248; RSS-310
Radio equipment and systems - Short range devices	AS/NZS 4268
IMT Customer Equipment	AS/CA S042.4
Digital radio equipment operating in land mobile and fixed services bands in the frequency range 29.7 MHz to 1 GHz, Part 1	AS/NZS 4768.1; AS/NZS 4768.2; AS/NZS 4768.3
Radio equipment to be used in the 25 MHz to 1,000 MHz frequency range with power levels ranging up to 500 mW	EN 300 220-1; EN 300 220-2; EN 300 220-3-1; EN 300 220-3-2; EN 300 220-4
Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz	EN 300 330
Radio equipment to be used in the 1 GHz to 40 GHz frequency range	EN 300 440

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
<i>Radio Tests (Continued)</i>	
Social Alarms Equipment operating in the frequency range 25 MHz to 1 000 MHz	EN 303 406
Satellite Earth Stations and Systems (SES); Global Navigation Satellite System (GNSS) receivers; Radio equipment operating in the 1 164 MHz to 1 300 MHz and 1 559 MHz to 1 610 MHz frequency bands	EN 303 413
Wireless power transmission systems, using technologies other than radio frequency beam, in the 19 - 21 kHz, 59 - 61 kHz, 79 - 90 kHz, 100 - 300 kHz, 6 765 - 6 795 kHz ranges	EN 303 417
Short Range Devices (SRD); Inductive loop systems for robotic mowers in the frequency range 0 Hz to 148,5 kHz	EN 303 447
Land mobile service; Radio equipment intended for the transmission of data (and/or speech) using constant or non-constant envelope modulation and having an antenna connector	EN 300 113
Electromagnetic compatibility and radio spectrum matters (ERM); Land mobile service; Radio equipment intended for the transmission of data (and speech) and using an integral antenna	EN 300 390
WB transmission systems; Data transmission equipment operating in the 2.4 GHz ISM band and using spread spectrum modulation techniques	EN 300 328
Fixed radio systems; Point-to-Multipoint systems; Spurious emissions and receiver immunity limits at equipment/antenna port of digital fixed radio systems	EN 301 390 V1.3.1:13; EN 301 390
Short Range Devices (SRD) using Ultra Wide Band technology (UWB)	EN 302 065-1; EN 302 065-2; EN 302 065-3; EN 302 065-4; EN 302 065-4-4; EN 302 065-5
Fixed radio systems; Characteristics and requirements for point to point equipment/antennas	EN 302 217-2-2; EN 302 217-2; EN 302 217-3
Broadband radio access networks (BRAN); 5 GHz high performance RLAN	EN 301 893
Global system for mobile communications (GSM); Harmonized EN for mobile stations in the GSM 900 and GSM 1800	EN 301 511 V9.0.2:03; EN 301 511 (Spurious Emissions)
Cellular networks	EN 301 908-1
Broadband radio access networks (BRAN); 5.8 GHz fixed broadband data transmitting systems	EN 302 502
Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W and in the band 915 MHz to 921 MHz with power levels up to 4 W	EN 302 208

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
<i>Radio Tests (Cont.)</i>	
Ultra-low power active medical implants (ULP-AMI) and peripherals (ULP-AMI-P) operating in the frequency range 402 MHz to 405 MHz	EN 301 839
Radio equipment in the frequency range 9 kHz to 315 kHz for Ultra Low Power Active Medical Implants (ULP-AMI) and accessories	EN 302 195
Ultra-low power medical data service systems operating in the frequency range 401 MHz to 402 MHz and 405 MHz to 406 MHz;	EN 302 537
Global System for Mobile communications (GSM); GSM Repeaters; Harmonized Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU	EN 303 609
Satellite Earth Stations and Systems (SES); Harmonised Standard for Receive-Only Mobile Earth Stations (ROMES) providing data communications operating in the 1,5 GHz frequency band;	EN 300 487
Broadband data transmission systems operating in the 2,500 MHz to 2,690 MHz frequency band	EN 302 544-1; EN 302 544-2
Short Range Devices (SRD); Ultra Low Power (ULP) wireless medical capsule endoscopy devices operating in the band 430 MHz to 440 MHz	EN 303 520 V2.2.0:19; EN 303 520
Short Range Devices (SRD); Ground- and Wall-Probing Radio determination (GPR/WPR) devices;	EN 302 066
Israel Ministry of Communication (MOC) wireless telegraph regulations	Israel Ministry of Communication (MOC) wireless telegraph regulations (certificates of conformity):2021
<i>RF exposure/ EMF measurements and evaluation (excluding SAR and HAC where applicable)</i>	
Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands)	RSS-102; RSS-102.NS.MEAS; RSS-102.IPD.MEAS; SPR-002
Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure	EN 62233
Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz-300 GHz)	EN 62311:08; EN 62311; IEC 62311
Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)	EN/IEC 62479

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
<i>RF exposure/ EMF measurements and evaluation (excluding SAR and HAC where applicable) (Cont.)</i>	
Product standard for human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications	EN 50364
Radiofrequency fields - Part 2: Principles and methods of measurement and computation - 3 kHz to 300 GHz	AS/NZS 2772.2
ICNIRP Guidelines on Limiting Exposure to Electromagnetic Fields are for the protection of humans exposed to radiofrequency electromagnetic fields (RF) in the range 100 kHz to 300 GHz.	ICNIRP (100kHz – 300 GHz), Based on EN/IEC 62311 or other applicable measurement procedure
<i>Emissions</i>	
Radiated and Conducted Emissions	EN 55011:09+A1:10; EN 55011:16+A1:17; EN 55011; CISPR 11:09+A1:10; CISPR 11:15+A1:16; CISPR 11; AS/NZS CISPR 11; CFR 47 Part 18 (using MP-5:1986); EN 55014-1; CISPR 14-1; AS/NZS CISPR 14.1; AS/NZS CISPR 15; EN 55015; CISPR 15; EN 55022; CISPR 22; CFR 47 Part 15, Subpart B (using ANSI C63.4:2014²); ICES-001; ICES-003; VCCI V-3 (up to 6 GHz); EN 55032:15; EN 55032; CISPR 32:15; CISPR 32; AS/NZS CISPR 32; CAN/CSA-CISPR 32; KS C 9832:19; VCCI-CISPR 32:2016; SI 961 Parts 6.1, 6.2, 11, 14.1, 15, 32
Harmonic current emissions	EN 61000-3-2:14; EN IEC 61000-3-2; IEC 61000-3-2:14; IEC 61000-3-2; EN 61000-3-12; IEC 61000-3-12
Voltage changes, voltage fluctuations and flicker	EN 61000-3-3:08; IEC 61000-3-3; EN 61000-3-3; EN 61000-3-11; IEC 61000-3-11
<i>Immunity</i>	
Electrostatic Discharge	EN 61000-4-2; IEC 61000-4-2; IEEE Std. C62.38; IEEE Std. C37.90.3; ISO 10605:08+A1:14; ISO 10605; MIL-STD-1686C
Radiated, radio-frequency, electromagnetic field	EN 61000-4-3; IEC 61000-4-3; EN 61000-4-3:06+A1:08+A2:10
Electrical fast transient/burst immunity test	EN 61000-4-4; IEC 61000-4-4; EN 61000-4-4:04+A1:10
Surge immunity test	EN 61000-4-5; IEC 61000-4-5; EN 61000-4-5:06; IEEE Std. C62.41; IEEE Std. C62.41.1; IEEE Std. C62.41.2; IEEE Std. C37.90.1-02; IEEE Std. C37.90.1

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
<i>Immunity (cont.)</i>	
Immunity to conducted disturbances, induced by radio-frequency fields	EN 61000-4-6; IEC 61000-4-6
Power frequency magnetic field immunity test	EN 61000-4-8; IEC 61000-4-8
Pulse magnetic field immunity test	EN 61000-4-9; IEC 61000-4-9
Damped Oscillatory Magnetic Field	IEC 61000-4-10; EN 61000-4-10
Voltage dips, short interruptions and voltage variations immunity tests	EN 61000-4-11:04+A1:17; EN 61000-4-11; IEC 61000-4-11:04+A1:17; IEC 61000-4-11
Oscillatory waves immunity test	EN 61000-4-12; IEC 61000-4-12; IEEE Std. 1613; IEEE 1613.1; EN/IEC 61850-3 (Clause 6.7)
Harmonics and interharmonics immunity tests	EN 61000-4-13; IEC 61000-4-13
Immunity to conducted, common mode disturbances in the frequency range 0 Hz to 150 kHz	EN 61000-4-16; IEC 61000-4-16
Ripple on D.C. Input Power Port	IEC 61000-4-17; EN 61000-4-17
Damped Oscillatory Wave	IEC 61000-4-18; EN 61000-4-18
Voltage Dips, Short Interruptions and Voltage Variations on D.C. Input Power Port	IEC 61000-4-29; EN 61000-4-29
Voltage sag immunity	SEMI F42-0999; SEMI F47-0200; SEMI F47-0706
Power supply interface	EN 300 132-1; EN 300 132-2; ANSI T1.315; ETSI TR 100 283
Immunity requirements for components of fire, intruder and social alarm systems	EN 50130-4
Alarm systems - Intrusion systems – Part 2-6: Requirements for opening contacts (magnetic)	EN 50131-2-6; CLC/TS 50131-2-6
Alarm systems - Intrusion systems – Part 5-3: Requirements for interconnections equipment using radio frequency technique	EN 50131-5-3:05+A1:08; EN 50131-5-3
Resistibility of telecommunication equipment	ITU-T Rec. K.17; ITU-T Rec. K.20; ITU-T Rec. K.21; ITU-T Rec. K.41; ITU-T Rec. K.44; ITU-T Rec. K.45
Radio disturbance and immunity	CISPR 16-1-1; CISPR 16-2-1; CISPR 16-2-3
<i>Generic and Product Specific EMC Standards</i>	
Industrial environments	EN 61000-6-4; IEC 61000-6-4; AS/NZS 61000.6.4; EN 61000-6-2; IEC 61000-6-2; AS/NZS 61000.6.2; IS 961 Part 6.1; IS 961 Part 6.2; KS C 9610-6-2:19; KS C 9610-6-4:17; KS C 9610-6-4:22
Residential, commercial and light-industrial environments	EN IEC 61000-6-1; IEC 61000-6-1; AS/NZS 61000.6.1; EN IEC 61000-6-3; IEC 61000-6-3; AS/NZS 61000.6.3
Information technology equipment	EN 55022; CISPR 22; AS/NZS CISPR 22; CAN/CSA-CISPR 22; ICES-003; CFR 47 Part 15, Subpart B (using ANSI C63.4:2014); VCCI V-3 (up to 6 GHz); SI 961 Part 24

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
<i>Generic and Product Specific EMC Standards</i> Information technology equipment (<i>Cont.</i>)	EN 55024; CISPR 24; AS/NZS CISPR 24:02; AS/NZS CISPR 24
Household appliances, electric tools and similar apparatus	EN 55014-1; CISPR 14-1; AS CISPR 14.1; EN 55014-2; CISPR 14-2; AS/NZS CISPR 14-2; SI 961 Part 14.1, 14.2
Industrial, scientific and medical equipment	EN 55011; CISPR 11; AS/NZS CISPR 11; CFR 47 Part 18 (using MP-5:1986); ICES-001; SI 961 Part 11
Electrical lighting and similar equipment	EN 55015; CISPR 15; SI 961 Part 15; EN 61547; IEC 61547
Electromagnetic compatibility of multimedia equipment - Emission requirements	EN 55032; CISPR 32; KS C 9832; AS/NZS CISPR 32; VCCI-CISPR 32; SI 961 Part 32
Electromagnetic compatibility of multimedia equipment – Immunity requirements	EN 55035; CISPR 35; AS/NZS CISPR 35; KS C 9835
Equipment for measurement control and laboratory use	EN 61326-1; IEC 61326-1; EN 61326-2-1; IEC 61326-2-1; EN 61326-2-2; IEC 61326-2-2; EN 61326-2-3; IEC 61326-2-3; EN 61326-2-5; IEC 61326-2-5; EN 61326-2-6:13; IEC 61326-2-6:12; EN 61326-2-6; IEC 61326-2-6; EN 61326-3-1; IEC 61326-3-1; EN 61326-3-2; IEC 61326-3-2
Adjustable speed electrical power drive systems	EN 61800-3; IEC 61800-3
Railway applications - Electromagnetic compatibility - Rolling stock - Apparatus	EN 50121-3-2
Railway applications - Electronic equipment used on rolling stock	EN 50155
Railway applications - Electromagnetic compatibility - Part 4: Emissions and immunity of the telecommunications apparatus	EN 50121-4; IEC 62236-4
Medical electrical equipment	EN 60601-1-2:07; EN 60601-1-2:15; EN 60601-1-2; IEC 60601-1-2:07; IEC 60601-1-2:14; IEC 60601-1-2; ANSI/AAMI/IEC 60601-1-2; CAN/CSA-C22.2 NO. 60601-1-2; SI 60601 Part 1.2; YY 9706.102-2021; GB9706.237-2020 (EMC Section 202.6 only); IEC 60601-4-2
Cable networks for television signals, sound signals and interactive services - Part 2: Electromagnetic compatibility for equipment	EN 50083-2
Low voltage power supplies, D.C. output - Part 3: Electromagnetic compatibility (EMC)	EN 61204-3; IEC 61204-3
Electrically powered wheelchairs, scooters and their chargers — Requirements and test methods	EN 12184:14; EN 12184

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
<i>Generic and Product Specific EMC Standards (Cont.)</i>	
Telecommunication equipment	EN 300 386 V2.1.1:16; EN 300 386; FTZ 1TR9; GR-1089-CORE:06; GR-1089-CORE ISS. 5:09; GR-1089-CORE ISS. 6:11; ES 201 468
Electromagnetic compatibility standard for telecommunication equipment	TEC/SD/DD/EMC-221/05/
Uninterruptible power supply	EN 50091-2; IEC 62040-2
Electrical apparatus for the detection and measurement of combustible gases, toxic gases or oxygen	EN 50270 (<i>excluding the use of toxic or combustible gases</i>)
Maritime navigation and radio communication equipment and systems – General requirements Methods of testing and required test results	EN 60945; IEC 60945
Communication networks and systems in substations Part 3: General requirements	EN 61850-3 (clause 6.7 only); IEC 61850-3; (clause 6.7 only)
IEEE Standard Environmental and Testing Requirements for Communications Networking Devices Installed in Electric Power Substations	IEEE Std. 1613; (clauses 4-8 only); IEEE 1613.1
Radio equipment and services	EN 301 489-1
Short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz	EN 301 489-3:V2.1.1:19; EN 301 489-3
Fixed radio links and ancillary equipment and services	EN 301 489-4
Private land mobile radio (PMR) and ancillary equipment (speech and non-speech)	EN 301 489-5
Digital enhanced cordless telecommunications (DECT) equipment	EN 301 489-6
Mobile and portable radio and ancillary equipment of digital cellular radio telecommunications systems (GSM and DCS)	EN 301 489-7
GSM base stations	EN 301 489-8
Very Small Aperture Terminal, Satellite Interactive Earth Stations operated in the frequency ranges between 4 GHz and 30 GHz in the Fixed Satellite Service (FSS)	EN 301 489-12
2.4 GHz wideband transmission systems and 5 GHz high performance RLAN equipment	EN 301 489-17
Terrestrial trunked radio (TETRA) equipment	EN 301 489-18
Receive Only Mobile Earth Stations (ROMES) operating in the 1,5 GHz band providing data communications and GNSS receivers operating in the RNSS band providing positioning, navigation, and timing data	EN 301 489-19
Specific conditions for ground based aeronautical mobile and fixed radio equipment	EN 301 489-22
IMT-2000 CDMA, Direct Spread (UTRA and E-UTRA) Base Station (BS) radio, repeater and ancillary equipment	EN 301 489-23

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
<i>Generic and Product Specific EMC Standards (Cont.)</i>	
IMT-2000 CDMA Direct Spread (UTRA and E-UTRA) for Mobile and portable (UE) radio and ancillary equipment	EN 301 489-24
Specific conditions for wireless digital video links	EN 301 489-28
Equipment in the 9 kHz to 315 kHz band for Ultra Low Power Active Medical Implants (ULP-AMI) and related peripheral devices (ULP-AMI-P)	EN 301 489-31
Specific conditions for Ground and Wall Probing Radar applications	EN 301 489-32
Specific conditions for Ultra-Wideband (UWB) devices	EN 301 489-33
Specific conditions for External Power Supply (EPS) for mobile phones	EN 301 489-34
Specific requirements for Low Power Active Medical Implants (LP-AMI) operating in the 2 483,5 MHz to 2 500 MHz bands	EN 301 489-35
Specific conditions for Cellular Communication Base Station (BS), repeater and ancillary equipment	EN 301 489-50
Specific conditions for Automotive, Ground based Vehicles and Surveillance Radar Devices	EN 301 489-51
Specific conditions for Cellular Communication User Equipment (UE) Radio and Ancillary Equipment	EN 301 489-52
Radiation protection instrumentation	IEC 60532 (Section 7.2)
Instrumentation and automation equipment	DNV2.4 (sections 3.4, 3.5, and 3.14 only)
American National Standard for Performance Specifications for Health Physics Instrumentation–Portable Instrumentation for Use in Normal Environmental Conditions	ANSI N42.17A (sections 6.8,8.2,8.3,8.4 only)
Electricity Meters	ANSI C12.1 (tests # 5, 6, 16, 17, 18, 21, 25, 26, 27, 28); ANSI C12.20 (tests # 5, 6, 16, 17, 18, 21, 25, 26, 27, 28)
<i>EMC Tests - Automotive/Vehicle</i>	
Electric vehicle wireless power transfer (WPT) systems	EN IEC 61980-1; IEC 61980-1; IEC 61980-1:15; EN IEC 61980-3; IEC 61980-3
Limits and methods of measurement of radio disturbance characteristics for the protection of receivers used on board vehicle	EN 55025:17; EN 55025; CISPR 25:16; CISPR 25; AS/NZS CISPR 25
Aftermarket electronic equipment in vehicle	EN 50498:10
The United Nations Economic Commission for Europe (UNECE): ECE Regulation 10	ECE Regulation 10: Annex 7 (Broadband); Annex 8 (Narrowband); Annex 9, 10, 21, 22 (Immunity); Annex 17, 18, 19, 20 (Emissions)

<u>Test Technology:</u>	<u>Test Method(s)¹:</u>
<i>EMC Tests - Automotive/Vehicle (Cont.)</i>	
Road vehicles	ISO 7637-2:04+A1:08; ISO 7637-2; ISO 7637-3:07; ISO 7637-3; ISO 11452-1; ISO 11452-2; ISO 11452-4; ISO 11452-8; ISO 11452-10; ISO 10605:08+A1:14; ISO 10605; GMW3097:15; GMW3097:19; GMW3097
Vehicles, boats (up to 15 m), and machines (<i>except aircraft</i>), vehicle components, receivers used on board vehicles	SAE J1113-1; SAE J1113-4; SAE J1113-11; SAE J1113-12; SAE J1113-13
<i>Other EMC Tests</i>	
Military and airborne equipment	MIL-STD-461 A/B/C: RE01, RE02, CE01, CE03, CE06, CE07, RS01, RS02, RS03, RS06, CS01, CS02, CS03, CS04, CS05, CS06, CS07, CS09, CS10, CS11, CS12, CS13; MIL-STD-461 D/E/F/G: RE101, RE102, RE103, CE101, CE102, CE106, CS101, CS103, CS104, CS105, CS106, CS109, CS114, CS115, CS116, CS 118, RS101, RS103; MIL-STD-462; MIL-STD-462D; MIL-STD-464 C (bonding, ESD); MIL-STD-704 A/B/C/D/E/F/F; MIL-STD-1275 A/B/C/D/E; RTCA/DO-160; RTCA/DO-160 D/E/F/G (<i>excluding sec. 22</i>); Defense Standard 59-411 Part 3; MIL-STD-1399-300B (<i>excluding Sec. 5.3.3 Voltage spike test</i>)
On-Site testing (Customer Facility)	MIL-STD-285; MIL-STD-188-125-1 (Shielding effectiveness); IEEE Std. 299; IEEE Std. 299.1; EN 60601-1-2; IEC 60601-1-2; EN 61000-6-1; IEC 61000-6-1; EN 61000-6-2; IEC 61000-6-2; EN 61000-6-3; IEC 61000-6-3; EN 61000-6-4; IEC 61000-6-4

¹When the date, edition, version, etc. is not identified in the scope of accreditation, laboratories may use the version that immediately precedes the current version for a period of one year from the date of publication of the standard measurement method, per part C., Section 1 of A2LA R101 - *General Requirements- Accreditation of ISO-IEC 17025 Laboratories.*

²ANSI C63.4a:2017 is used to perform NSA in support of ANSI C63.4:2014 and should not be considered its own test method.

Testing Activities Performed in Support of FCC Declaration of Conformity and Certification in Accordance with 47 Code of Federal Regulations and FCC KDB 974614, Appendix A, Table A.1³:

Rule Subpart/Technology	Test Method	Maximum Frequency
<u>Unintentional Radiators</u> Part 15B	ANSI C63.4:2014	40000 MHz
<u>Industrial, Scientific, and Medical Equipment</u> Part 18	FCC MP-5:1986	40000 MHz
<u>Intentional Radiators</u> Part 15C	ANSI C63.10:2013; ANSI C63.10:2020	40000 MHz
<u>Unlicensed Personal Communication Systems Devices</u> Part 15D	ANSI C63.17:2013	20000 MHz
<u>U-NII without DFS Intentional Radiators</u> Part 15E	ANSI C63.10:2013	40000 MHz
<u>UWB Intentional Radiators</u> Part 15F	ANSI C63.10:2013; ANSI C63.10:2020	40000 MHz
<u>Commercial Mobile Services (FCC Licensed Radio Service Equipment)</u> Parts 22 (cellular), 24, 25 (below 3 GHz), and 27	ANSI/TIA-603-E; ANSI C63.26:2015	40000 MHz
<u>General Mobile Radio Services (FCC Licensed Radio Service Equipment)</u> Parts 22 (non-cellular), 90 (below 3 GHz), 95 (below 3 GHz), 97 (below 3 GHz), and 101 (below 3 GHz)	ANSI/TIA-603-E; ANSI C63.26:2015	40000 MHz
<u>Citizens Broadband Radio Services (FCC Licensed Radio Service Equipment)</u> Part 96	ANSI/TIA-603-E; ANSI C63.26:2015	40000 MHz
<u>Signal Boosters</u> Part 20 (Wideband Consumer Signal Boosters, Provider-specific signal boosters, and Industrial Signal Boosters), Section 90.219	ANSI C63.26:2015	40000 MHz

³Accreditation does not imply acceptance to the FCC equipment authorization program. Please see the FCC website (<https://apps.fcc.gov/oetcf/eas/>) for a listing of FCC approved laboratories.



Accredited Laboratory

A2LA has accredited

QUALITECH

Petah-Tikva, Israel

for technical competence in the field of

Electrical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *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 15th day of July 2024.

A blue ink signature of Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 1633.01
Valid to June 30, 2026

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