

Deutsche Akkreditierungsstelle

Annex to the Accreditation Certificate D-PL-11203-01-02 according to DIN EN ISO/IEC 17025:2018

Valid from: 13.01.2023

Date of issue: 13.01.2023

Holder of accreditation certificate:

Treo - Labor für Umweltsimulation GmbH

with its testing laboratory

Treo - Labor für Umweltsimulation GmbH
Donaubogen 5, 24539 Neumünster

The testing laboratory meets the minimal requirements of DIN EN ISO/IEC 17025:2018 and, if applicable, additional legal and normative requirements, including those in relevant sectoral schemes, in order to carry out the conformity assessment activities listed below.

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories and confirm generally with the principles of DIN EN ISO 9001.

Tests in the fields:

Electromagnetic Compatibility and Telecommunication (FCC Requirements)

This certificate annex is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at <https://www.dakks.de>.

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Section	Scope	Test Methods	Frequency (max. assessed)
USA	Unintentional Radiators (FCC Part 15, Subpart B)	ANSI C 63.4-2014 ANSI C 63.4a:2017 American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz	40 GHz
USA	Industrial, Scientific, and Medical Equipment (FCC Part 18) - Consumer ISM equipment	FCC MP-5:1986-02 FCC Methods of Measurements of Radio Noise Emissions from Industrial, Scientific, and Medical Equipment	40GHz
USA	Intentional Radiators (FCC Part 15 Subpart C)	ANSI C 63.10-2013 American National Standard for Testing of Unlicensed Wireless Devices	40GHz
USA	U-NII without DFS Intentional Radiators (FCC Part 15, Subpart E) - Unlicensed National Information Infrastructure Devices (U-NII Devices without DFS)	ANSI C 63.10-2013 American National Standard for Testing of Unlicensed Wireless Devices in combination with KDB Publication 789033	40GHz
USA	Intentional Radiators (FCC Part 15 Subpart C)	ANSI C 63.10-2020 American National Standard for Testing of Unlicensed Wireless Devices	40GHz
USA	U-NII without DFS Intentional Radiators (FCC Part 15, Subpart E) - Unlicensed National Information Infrastructure Devices (U-NII Devices without DFS)	ANSI C 63.10-2020 American National Standard for Testing of Unlicensed Wireless Devices in combination with KDB Publication 789033	40GHz

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Section	Scope	Test Methods	Frequency (max. assessed)
USA	Commercial Mobile Services (FCC Licensed Radio Service Equipment) <ul style="list-style-type: none"> - Part 22 (cellular) - Part 24 - Part 25 (below 3 GHz) - Part 27 	ANSI C63.26-2015 Land Mobile FM or PM Communications Equipment Measurement and Performance Standards in combination with KDB Publication 971168	40GHz
USA	General Mobile Radio Services (FCC Licensed Radio Service Equipment) <ul style="list-style-type: none"> - Part 22 (non-cellular) - Part 90 (below 3 GHz) - Part 95 (below 3 GHz) - Part 97 (below 3 GHz) - Part 101 (below 3 GHz) 	ANSI C63.26-2015 Land Mobile FM or PM Communications Equipment Measurement and Performance Standards	40GHz
USA	Citizens Broadband Radio Services (FCC Licensed Radio Service Equipment) <ul style="list-style-type: none"> - Part 96 	ANSI C63.26-2015 Land Mobile FM or PM Communications Equipment Measurement and Performance Standards in combination with KDB Publication 971168; in combination with KDB Publication 940660	40 GHz