

Deutsche Akkreditierungsstelle

Annex to the Partial Accreditation Certificate D-PL-11321-11-04 according to DIN EN ISO/IEC 17025:2018

Valid from: 14.12.2023

Date of issue: 14.12.2023

This annex is a part of the accreditation certificate D-PL-11321-11-00.

Holder of partial accreditation certificate:

TÜV SÜD Product Service GmbH Ridlerstraße 65, 80339 München

with the location

TÜV SÜD Product Service GmbH PS-SL-EMC, Äußere Frühlingstraße 45, 94315 Straubing

The testing laboratory meets the requirements of DIN EN ISO/IEC 17025:2018 to carry out the conformity assessment activities listed in this annex. The testing laboratory meets additional legal and normative requirements, if applicable, including those in relevant sectoral schemes, provided that these are explicitly confirmed below.

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

Test in the fields: 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 Method(s)	Frequency (max. assessed)
USA	Unintentional Radiators (FCC Part 15, Subpart B)	ANSI C 63.4:2014 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	325 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	325 GHz
USA	Intentional Radiators (FCC Part 15, Subpart C)	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices	325 GHz
USA	 U-NII without DFS Intentional Radiators (FCC Part 15, Subpart E) Unlicensed National Information Infrastructure Devices (U-NII without DFS) 	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices in combination with KDB Publication 789033	325 GHz
USA	 U-NII with DFS Intentional Radiators (FCC Part 15, Subpart E) Unlicensed National Information Infrastructure (U-NII) Devices with Dynamic Frequency Selection (DFS) 	FCC KDB Publication 905462 D02 UNII DFS Compliance Procedures New Rules v02 (April 8, 2016)	325 GHz
USA	UWB Intentional Radiators (FCC Part 15, Subpart F) • Ultra-wideband Operation	ANSI C 63.10:2013 American National Standard for Testing Unlicensed Wireless Devices	325 GHz



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Section	Scope	Test Method(s)	Frequency (max. assessed)
USA	Microwave and Millimeter Wave Bands Radio Services (FCC Licensed Radio Services Equipment) [3] • Part 25 • Part 30 • Part 74 • Part 90 (above 3 GHz) • Part 95 (above 3 GHz) • Part 97 (above 3 GHz) • Part 101	ANSI/TIA-603-E-2016; [1] or ANSI/TIA-102.CAAA-E-2016; [1] or ANSI C63.26-2015 Land Mobile FM or PM Communications Equipment Measurement and Performance Standards in combination with KDB Publication 653005	325 GHz
USA	General Mobile Radio Services (FCC Licensed Radio Service Equipment 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/TIA-603-E-2016; [1] or ANSI/TIA-102.CAAA-E-2016; [1] or ANSI C63.26-2015	325 GHz
USA	FCC 47 CFR Part 2.1091 (October 2018)	Radiofrequency radiation exposure evaluation: mobile devices	without SAR measurement
USA	FCC 47 CFR Part 2.1093 (June, 2020)	Radiofrequency radiation exposure evaluation: portable devices	without SAR measurement

Abbreviations used:

- DINDeutsches Institut für Normung e.V.NDSIn house method of the CABEMCElectromagnetic CompatibilityRSSRadio Standards Specification
- TC Telecommunication

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