

Scope of Accreditation

(Measurement Method)

Accreditation Number : VLAC-027-2

Expiration Date : September 30, 2022

[Name of Laboratory]

Japan Electrical Safety & Environment Technology Laboratories

[Test site name]

JET Kansai, Kansai EMC testing center

[Test site Address]

4-1, Koyo-Cho Nishi, Higashinada-ku, Kobe, Hyogo 658-0033, Japan

[Measurement Method]

Emission test

Radiated disturbance : Enclosure Port

Disturbance electric field test

[Test condition] **On the reference ground plane: Measurement distance : 3m**

Measurement Frequency Range : 30 MHz - 1 GHz

[Test condition] **Quasi Free Space**

Measurement Frequency Range : 1 GHz – 18 GHz

Disturbance magnetic field strength measurement

[Test condition] **Loop Antenna, 3-axis Loop Antenna**

Disturbance power measurement

[Test condition] **CMAD**

Conducted disturbance Measurement: AC mains port

Voltage measurement [Test condition] AMN, High-impedance probe

Conducted disturbance Measurement: Telecommunication port

Voltage measurement [Test condition] ISN, AAN

Current measurement [Test condition] Current probe

Conducted disturbance Measurement:

Antenna port, RF modulator output port, Tuner port, Fiber port

Wanted signal and Voltage test at the RF output [Test condition] Selective voltmeter

Voluntary EMC Laboratory Accreditation Center Inc.

Scope of Accreditation

(Test standards)

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[Test standards]

Emission test

VCCI Technical Requirements: VCCI-CISPR 32

J55014-1, J55022, J55032, CISPRJ 32

FCC 47 CFR Part15 Subpart B: ANSI C63.4 -2014 (up to 18 GHz)

CISPR14-1, CISPR 22, CISPR 32, EN 55014-1, EN 55032

AS CISPR 14.1, AS/NZS CISPR 22, AS/NZS CISPR 32

K00014-1, K00022, KN22, KN32

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