

# Scope of Accreditation

(Measurement Method)

Accreditation Number : VLAC-039-3

Expiration Date : March 17, 2022

[Name of Laboratory]

**Cosmos Corporation**

[Test site name]

**Oonoki EMC Laboratory**

[Test site Address]

**519 Shimesasu, Watarai-cho, Watarai-gun, Mie-ken 516-2119, Japan**

[Measurement Method]

**Emission test**

**Radiated disturbance : Enclosure Port**

**Disturbance electric field test**

[Test condition] On the reference ground plane, Measurement distance : 3m/10m

Measurement Frequency Range : 30 MHz – 1 GHz

[Test condition] Quasi Free Space, Measurement Frequency Range : 1 GHz - 40 GHz

**Disturbance magnetic field strength measurement** [Test condition] Loop Antenna

**Disturbance power measurement** [Test condition] Absorbing clamp

**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, Capacitive voltage probe

**Current measurement** [Test condition] Current probe

**Conducted disturbance Measurement: DC mains port**

**Voltage measurement** [Test condition] AMN, High impedance voltage probe

**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<sup>\*1\*2</sup>**

**CISPR 11, CISPR 12, CISPR 14-1, CISPR 32<sup>\*1\*2</sup>**

**EN 55011, EN 55012, EN 55014-1, EN 55032<sup>\*1\*2</sup>**

**J55014-1, J55032<sup>\*1\*2</sup>**

**AS/NZS CISPR 11, AS/NZS CISPR 12, AS/NZS CISPR 14.1**

**AS/NZS CISPR 32<sup>\*1\*2</sup>, AS/NZS61000.6.3, AS/NZS61000.6.4**

**IEC 61000-6-3, IEC 61000-6-4, EN 61000-6-3, EN 61000-6-4**

**IEC 61326-1, EN 61326-1, JIS C 61326-1**

**\*1 : Except for measurement in a FAR, \*2 : Except for broadcast radio receivers**

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