

Name of Accreditation Program	JCSS Accreditation Program
Accreditation No.	JCSS0192
Date of Initial Accreditation	1997-12-10
Latest Date of Issue	2018-03-16
Name and Address of Accredited Organization	Measurement Engineering Group, Measurement Engineering Department, Environment & Engineering Division, Nissan Creative Services Co., Ltd. c/o Nissan Motor Co., Ltd. Technical Center, 560-2, Okatsukoku, Atsugi-shi, Kanagawa 243-0192, Japan JCN 4020001007831
Inquiry Point	Measurement Engineering Group Tel: +81-46-270-1389 FAX: +81-46-290-5071
Accreditation Standards	ISO/IEC 17025:2005 (Calibration)
Accreditation Scope	As attached

*JCN : Japan Corporate Number

General Field of Calibration : LengthDate of Initial Accreditation of the Field : 1997-12-10Permanent Laboratory/On-site Calibration : Permanent Laboratory

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)
Length Measuring Instrument	Gauge Blocks (Comparison method)	From 0.5 mm up to 100 mm	0.10 μ m

General Field of Calibration : Electricity (Direct Current & Low Frequency)Date of Initial Accreditation of the Field : 2007-05-24Permanent Laboratory/On-site Calibration : Permanent Laboratory

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)
Direct Current & Low Frequency Measuring Equipment, etc.	DC Voltage Source	100 mV	21 ppm
		1 V	9.0 ppm
		10 V	7.0 ppm
		100 V	10 ppm
		1000 V	17 ppm
	DC Voltage Measuring Equipment	100 mV	22 ppm
		1 V	9.0 ppm
		10 V	7.0 ppm
		100 V	10 ppm
		1000 V	17 ppm

General Field of Calibration : AccelerationDate of Initial Accreditation of the Field : 2017-12-21Permanent Laboratory/On-site Calibration : Permanent Laboratory

Type of Service		Calibration Scope	CMC (Level of Confidence Approximately 95 %)
Vibration Acceleration Measuring Equipment, etc.	Reference Accelerometer (Charge Sensitivity)	80 Hz	2.0 %
		100 Hz	2.0 %
		160 Hz	2.0 %
	Reference Accelerometer (Voltage Sensitivity)	80 Hz	2.0 %
		100 Hz	2.0 %
		160 Hz	2.0 %
	Reference Accelerometer (Voltage ratio Sensitivity)	80 Hz	2.0 %
		100 Hz	2.0 %
		160 Hz	2.0 %