

Date
2023-02-10

Reference
2021/2720

Scope of accreditation

Testing laboratory according to SS-EN ISO/IEC 17025:2018

SAAB AB Östersund

Accreditation number

1253

Dynamics, Business Unit Tactical Support Solutions

A000481-001

Electrical testing

EMC

Method	Parameter	Measure	Material	Flex	Type of flex	Field
AECTP-500			Military Equipment	Yes	2	Yes
DEF-STAN 59-411	Emission		Military Equipment	Yes	2	No
MIL-STD-461			Military Equipment	Yes	2	Yes
RTCA DO-160	Emission	150 kHz - 152 MHz (ledningsbunden/conducted) + 2 MHz - 6 GHz (utstrålad / radiated)	Aircraft Components	Yes	2	No
SS-EN 55011	Emission	9 kHz - 1 GHz	Industrial products	Yes	2	No
SS-EN 55025	Emission	150 kHz - 2.5 GHz	Vehicle components	Yes	2	No
SS-EN 61000-4-2	Electrostatic Discharge		Electrical equipment	Yes	2	No
SS-EN 61000-4-3	Immunity	26 MHz - 3 GHz	Electrical equipment	Yes	2	No
SS-EN 61000-4-8	Immunity		Electrical equipment	Yes	2	No
SS-EN ISO 13766-1			Vehicle components	Yes	2	No
SS-EN ISO 14982			Vehicle components	Yes	2	No
SS-ISO 10605	Electrostatic Discharge		Vehicle components	Yes	2	No
SS-ISO 11452-2	Immunity	80 MHz - 18 GHz	Vehicle components	Yes	2	No
SS-ISO 11452-4	Immunity	1 MHz - 400 MHz	Vehicle components	Yes	2	No
SS-ISO 16750-2	Transient endurance		Vehicle components	Yes	2	No
SS-ISO 7637-2	Transient emission		Vehicle components	Yes	2	No

Accreditation of SS-EN standard also means accreditation of the corresponding edition of European and international standard.

Changes in the scope of accreditation are in bold.

The accreditation does not cover sampling activities. If the laboratory, regardless of this, performs the sampling by itself, then the testing is not considered to be performed under accreditation.

The scope of accreditation is flexible as specified in this decision. The accredited body must always retain a current list of the scope for which it is accredited.

Type of flexible scope

1: - Introduce new version of standard method and make editorial changes to non-standard method

2: - Introduce new version of standard method and make editorial changes to non-standard method - Introduce new version and modifications of non-standard method. The procedure must be equivalent - Introduce new parameter/component/characteristics - Introduce new measurement range - Introduce new material/new products/matrices - Introduce new method equivalent to methods already in the accreditation decision