SLOVENSKI STANDARD
SIST EN 55025:2017/AC:2018

01-januar-2018

Vozila, plovila in naprave z motorji z notranjim zgorevanjem - Karakteristike občutljivosti za radijske motnje - Mejne vrednosti in metode merjenja za zaščito sprejemnikov na krovu - Popravek AC

Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of on-board receivers

Fahrzeuge, Boote und von Verbrennungsmotoren angetriebene Geräte - Funkstöreigenschaften - Grenzwerte und Messverfahren für den Schutz von an Bord befindlichen Empfängern

Véhicules, bateaux et moteurs à combustion interne - Caractéristiques des perturbations radioélectriques - Limites et méthodes de mesure pour la protection des récepteurs embarqués

Ta slovenski standard je istoveten z: **EN 55025:2017/AC:2017-11**

ICS:

33.060.20	Sprejemna in oddajna oprema	Receiving and transmitting equipment
33.100.99	Drugi vidiki v zvezi z EMC	Other aspects related to EMC

SIST EN 55025:2017/AC:2018 **en**

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 55025:2017/AC:2017-11

November 2017

ICS 33.100.10; 33.100.20

English Version

Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of on-board receivers (CISPR 25:2016/COR1:2017)

Véhicules, bateaux et moteurs à combustion interne - Caractéristiques des perturbations radioélectriques - Limites et méthodes de mesure pour la protection des récepteurs embarqués (CISPR 25:2016/COR1:2017)

Fahrzeuge, Boote und von Verbrennungsmotoren angetriebene Geräte - Funkstöreigenschaften - Grenzwerte und Messverfahren für den Schutz von an Bord befindlichen Empfängern (CISPR 25:2016/COR1:2017)

This corrigendum becomes effective on 24 November 2017 for incorporation in the English language version of the EN.

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Endorsement notice

The text of the corrigendum CISPR 25:2016/COR1:2017 was approved by CENELEC as EN 55025:2017/AC:2017-11 without any modification.

INTERNATIONAL ELECTROTECHNICAL COMMISSION

COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

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CISPR 25
Edition 4.0 2016-10

Vehicles, boats and internal combustion engines – Radio disturbance characteristics –

Limits and methods of measurement for the protection of on-board receivers

CISPR 25
Édition 4.0 2016-10

Véhicules, bateaux et moteurs à combustion interne – Caractéristiques des perturbations radioélectriques –

Limites et méthodes de mesure pour la protection des récepteurs embarqués

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

Figure 3 – Vehicle-radiated emissions – Example for test layout (end view with monopole antenna)

Replace the existing figure, without modifying its key or title, by the following new figure:

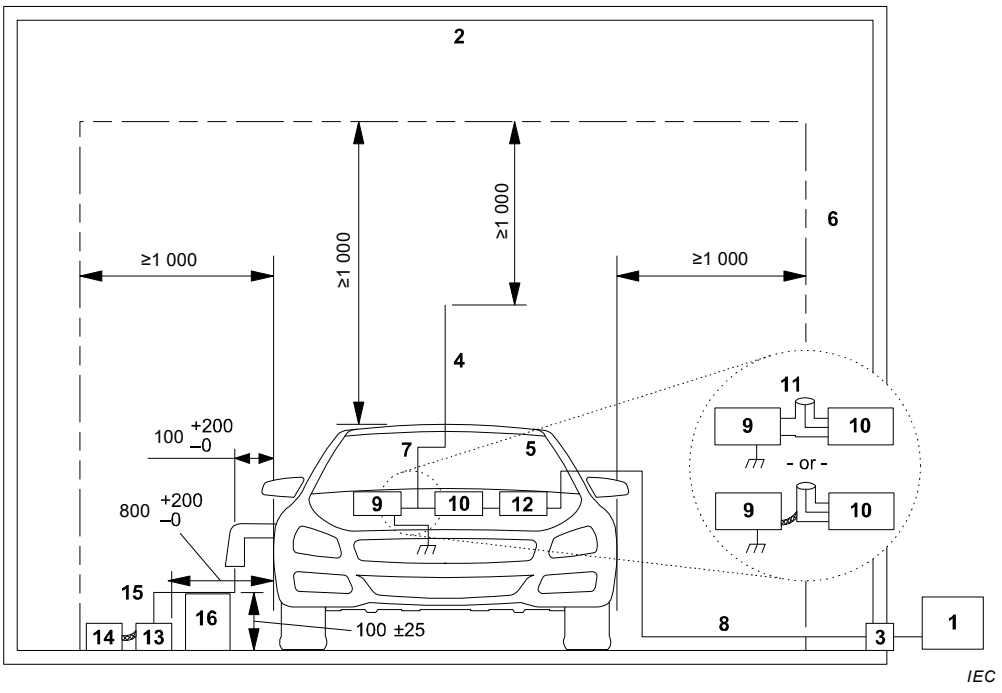


Figure 6 – Vehicle-radiated emissions – Example for test layout (end view with monopole antenna)*Replace the figure labeled "*Front view*" by the following new figure:*

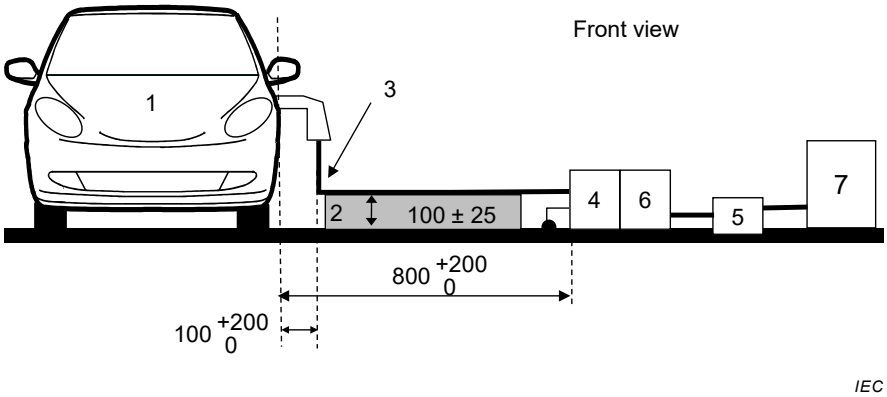


Table 5 – Examples of limits for conducted disturbances –Voltage method

*Replace the existing frequency range of 3G / IMT-2000 "*2 180 to 2 172*" by "*2 108 to 2 172".

Table 6 – Examples of limits for conducted disturbances – Current probe method

*Replace the existing frequency range of 3G / IMT-2000 "*2 180 to 2 172*" by "*2 108 to 2 172".

Table 7 – Examples of limits for radiated disturbances – ALSE method

*Replace the existing frequency range of 3G / IMT-2000 "*2 180 to 2 172*" by "*2 108 to 2 172".

Table F.1 – Examples of limits for radiated disturbances – TEM cell method

*Replace the existing frequency range of 3G / IMT-2000 "*2 180 to 2 172*" by "*2 108 to 2 172".

Table G.1 – Examples of limits for radiated disturbances – Stripline method

*Replace the existing frequency range of 3G / IMT-2000 "*2 180 to 2 172*" by "*2 108 to 2 172".

Table I.1 – Example for HV limits for conducted voltage measurements at shielded power supply devices (HV-LV decoupling class A5)

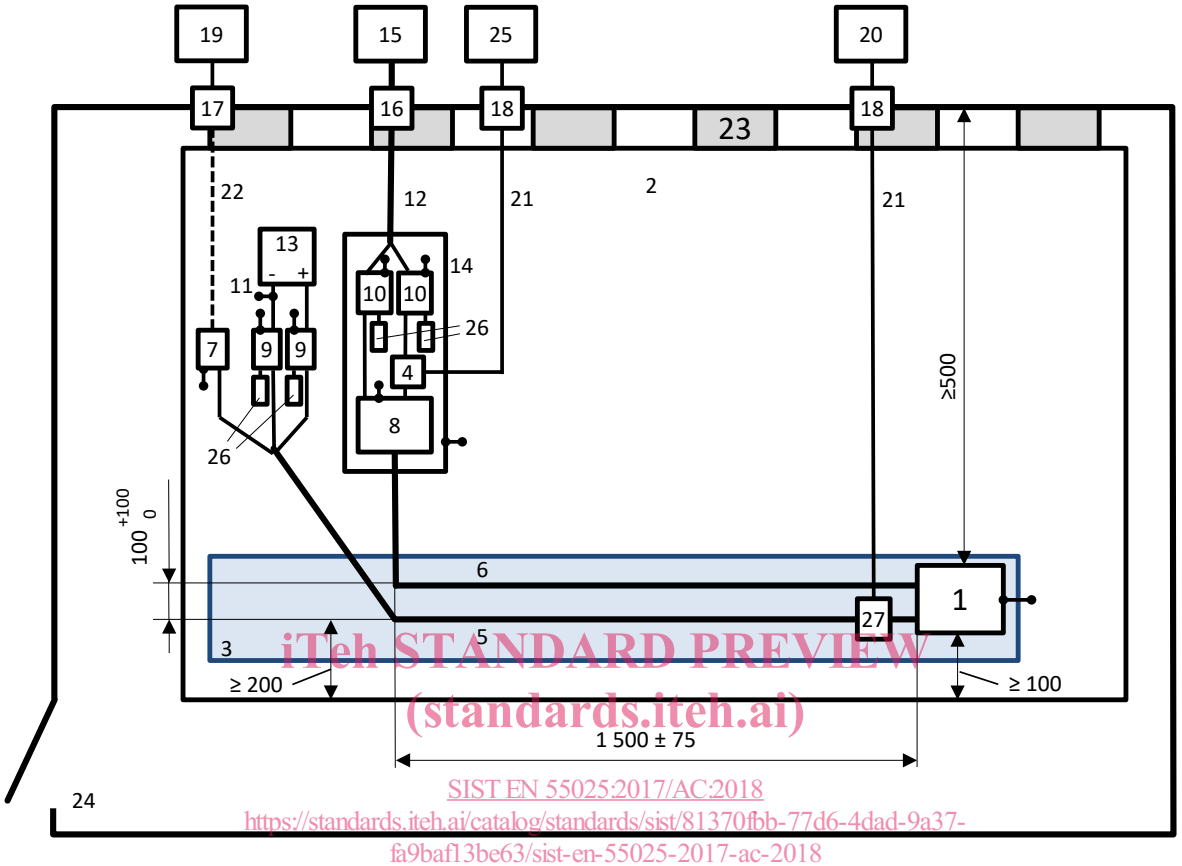
*Replace the existing frequency range of 3G / IMT-2000 "*2 180 to 2 172*" by "*2 108 to 2 172".

Figure I.12 – Example of test setup for conducted emissions – Current probe method – Measurement on LV ports with injection on HV supply ports

Replace the existing figure, without modifying its key or title, by the following new figure:

Dimensions in millimetres – not to scale

Top view



Side view