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STANDARD

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Road vehicles — Electrical disturbances
by narrowband radiated electromagnetic
energy — Component test methods —

Part 6:
Parallel plate antenna

*Véhicules routiers — Perturbations électriques par rayonnement d'énergie
électromagnétique à bande étroite — Méthodes d'essai des composants —*

Partie 6: Antenne à plaques parallèles



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 11452-6 was prepared by Technical Committee ISO/TC 22, *Road vehicles*, Subcommittee SC 3, *Electrical and electronic equipment*.

ISO 11452 consists of the following parts, under the general title *Road vehicles — Electrical disturbances by narrowband radiated electromagnetic energy — Component test methods*:

- *Part 1: General and definitions*
- *Part 2: Absorber-lined chamber*
- *Part 3: Transverse electromagnetic mode (TEM) cell*
- *Part 4: Bulk current injection (BCI)*
- *Part 5: Stripline*
- *Part 6: Parallel plate antenna*
- *Part 7: Direct radio frequency (RF) power injection*

Annexes A and B of this part of ISO 11452 are for information only.