

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 61000-6-5
Edition 1.0 2015-08

Electromagnetic compatibility (EMC) –
Part 6-5: Generic standards
– Immunity for equipment used in
power station
and substation environment

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Compatibilité électromagnétique (CEM) –
Partie 6-5: Normes génériques
– Immunité pour les équipements utilisés dans
les environnements
de centrales électriques et de postes

CORRIGENDUM 1

Corrections to the French version appear after the English text.

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

Table 5 – Immunity specifications – Power station – Low voltage a.c. input and output power ports

Replace in test 3.5 for interface type 3:

“0,5 kV

(differential mode,
10 MHz)”

by:

“1 kV

(common mode,
10 MHz)”

Replace in test 3.5 for interface type 4:

“1 kV

(differential mode,
10 MHz)”

by:

“2 kV

(common mode,
10 MHz)”

Table 6 – Immunity specifications – Power station – Low voltage d.c. input and output power ports

Replace in test 4.5:

“Ripple on d.c.
power supply”

by:

“Ripple on d.c.
power supply^c”

Replace in test 4.6 for interface type 3:

“0,5 kV

(differential mode,
10 MHz)”

by:

“1 kV

(common mode,
10 MHz)”

Replace in test 4.6 for interface type 4:

“1 kV

(differential mode,
10 MHz)”

by:

“2 kV

(common mode,
10 MHz)”

Table 9 – Immunity specifications – Substation – Low voltage a.c. input and output power ports

Replace in test 3.5 for interface types 2, 3 and 4:

“1 kV

(differential mode,
10 MHz)”

by:

“2 kV

(common mode,
10 MHz)”