



Corrigendum to EN 45502-2-2:2008

English version

Foreword

Add after the last paragraph:

In this standard, the following print types are used:

- Requirements and definitions: roman type.
- *Test specifications: italic type.*
- Informative material appearing outside of tables, such as notes, examples and references: in smaller type. Normative text of tables is also in a smaller type.
- TERMS DEFINED IN CLAUSE 3 OF THE GENERAL STANDARD, IN THIS PARTICULAR STANDARD OR AS NOTED: SMALL CAPITALS.

In referring to the structure of this standard, the term

- “clause” means one of the seventeen numbered divisions within the table of contents, inclusive of all subdivisions (e.g. Clause 7 includes Subclauses 7.1, 7.2, etc.);
- “subclause” means a numbered subdivision of a clause (e.g. 7.1, 7.2 and 7.2.1 are all subclauses of Clause 7).

References to clauses within this standard are preceded by the term “Clause” followed by the clause number. References to subclauses within this collateral standard are by number only.

In this standard, the conjunctive “or” is used as an “inclusive or” so a statement is true if any combination of the conditions is true.

The verbal forms used in this standard conform to usage described in Annex H of the ISO/IEC Directives, Part 2. For the purposes of this standard, the auxiliary verb:

- “shall” means that compliance with a requirement or a test is mandatory for compliance with this standard;
- “should” means that compliance with a requirement or a test is recommended but is not mandatory for compliance with this standard;
- “may” is used to describe a permissible way to achieve compliance with a requirement or test.

Table 101

Replace the lines for “Configuration 7” and “Configuration 8”

| | | | | | |
|---|----------------------|----------------------|--|--|--|
| 7 | All P/S ^a | Case | | | |
| 8 | Case | All P/S ^a | | | |

by

| | | | | | |
|---|----------------------|--|--|----------------------|--|
| 7 | All P/S ^a | | | Case | |
| 8 | Case | | | All P/S ^a | |

Subclause 27.3.2.1

In the 2nd paragraph **replace** the last sentence “*Unused ports on the injection network shall be fitted with 50 Ω terminations.*”

by

Unused RF-ports on the injection network shall be fitted with 50 Ω terminations.

Subclause 27.5.3

In the 6th paragraph **replace** the last sentence “*Unused ports on the injection network shall be fitted with 50 Ω terminations.*”

by

Unused RF-ports on the injection network shall be fitted with 50 Ω terminations.

Subclause 27.8

In the 2nd paragraph **replace** the 1st sentence “*Test equipment: Use a radiating coil, diameter ≤ 12 cm and exceeding the largest PULSE generator linear dimension by 50 %, and a calibration coil, diameter ≤ 4 cm.*”

by

Test equipment: Use a radiating coil, diameter ≥ 12 cm and exceeding the largest PULSE generator linear dimension by 50 %, and a calibration coil, diameter ≤ 4 cm.

Clause CC.2, [20.2]

In the 4th paragraph **replace** the last sentence “1) Mittal et alia PACE 1999, Volume 22 Number 4 p 739 and 2) Mittal et alia PACE 1999 Volume 22 Number 6 A214; 3) Bardy et alia CIRCULATION 1996, Volume 94 pp 2506-2515.”

by

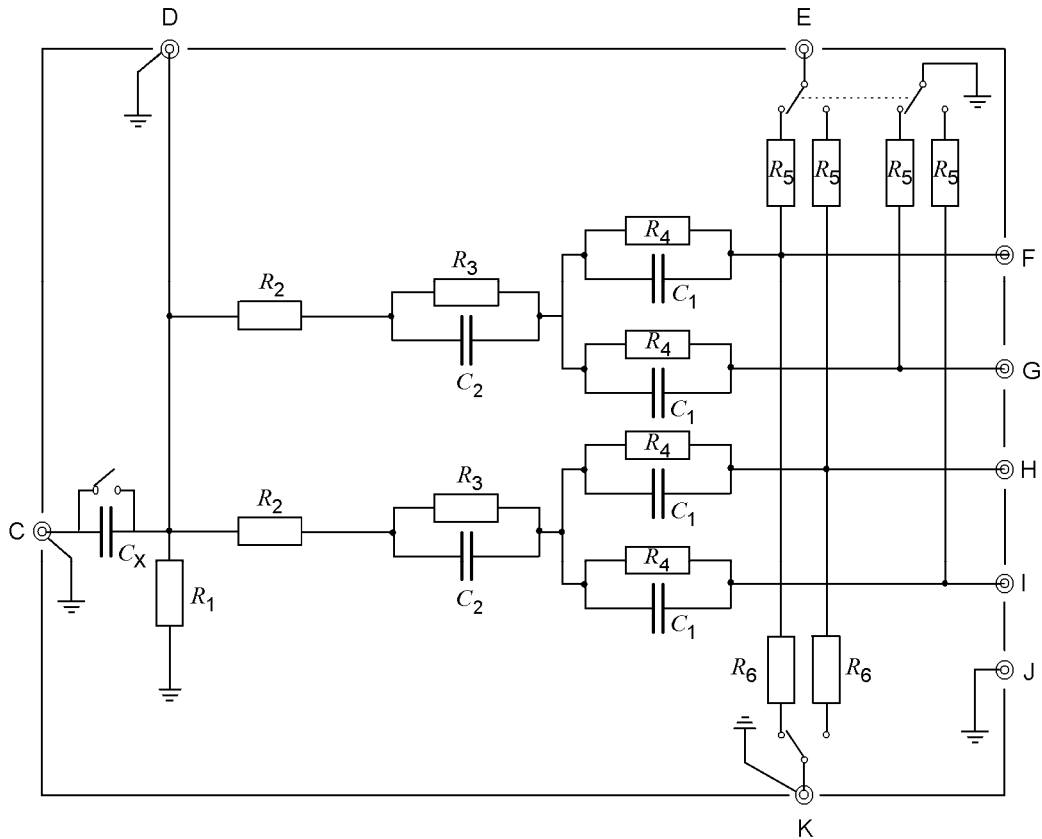
1) Mittal S et alia, *Comparison of a novel rectilinear biphasic waveform with a damped sine waveform for transthoracic ventricular defibrillation*. Journal of the American College of Cardiology. 1999;34:1595-1601 and 2) Mittal S et alia, *Transthoracic cardioversion of atrial fibrillation: comparison of rectilinear biphasic versus damped sine wave monophasic shocks*. Circulation. 2000;101:1282-1287. 3) Bardy GH et alia, *Multicenter comparison of truncated biphasic shocks and standard damped sine wave monophasic shocks for transthoracic ventricular defibrillation*. Circulation. 1996;94:2507-2514.

Clause CC.2, [27.5]

In the 3rd and 4th paragraph **replace** “1 Hz” by “1 kHz”.

Annex EE

Replace Figure EE.102 by:



In the last NOTE **replace** the last sentence “The prescribed calibration process of 4.5.3 does not adequately compensate bias tee capacitor effects occurring under IMPLANTABLE DEFIBRILLATOR loads, which are unequal at 50 Ω ”

by:

The prescribed calibration process of 27.3.2 and 27.5.3 does not adequately compensate bias tee capacitor effects occurring under IMPLANTABLE DEFIBRILLATOR loads, which are unequal at 50 Ω .

April 2009