

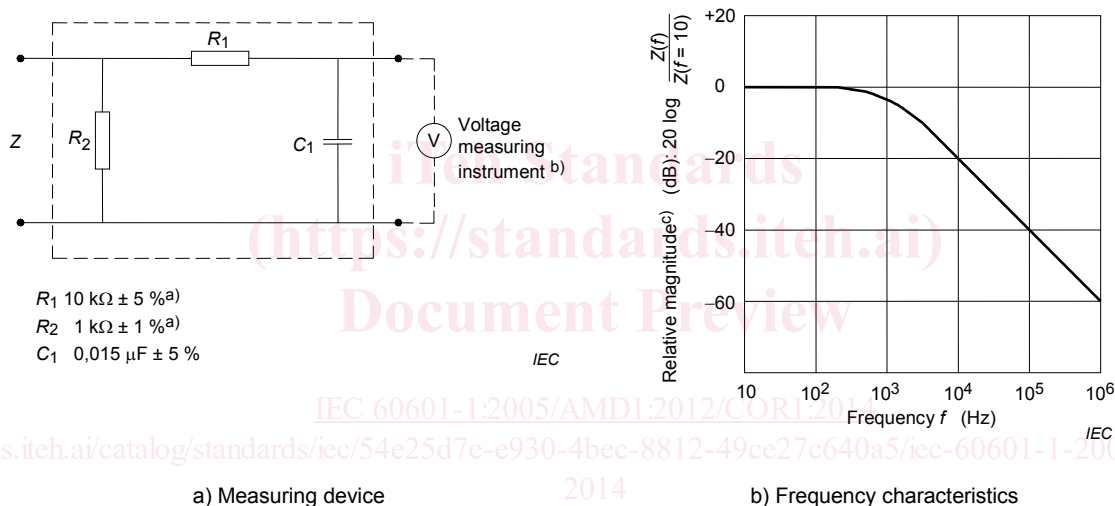
**IEC 60601-1:2005/AMD1:2012  
(Amendment 1 to the third edition)**


**Medical electrical equipment –  
Part 1: General requirements for basic safety and essential performance**

**CORRIGENDUM 1**

**Figure 12 – Example of a measuring device and its frequency characteristics**

Replace, in the text of the vertical axis of b) Frequency characteristics, "dB: 20" by "(dB):20 log" as follows:



NOTE The network and voltage measuring instrument above are replaced by the symbol  in the following figures.

- a) Non-inductive components
- b) Resistance  $\geq$  1 M $\Omega$  and capacitance  $\leq$  150 pF
- c)  $Z(f)$  is the transfer impedance of the network, i.e.  $V_{out}/I_{in}$ , for a current of frequency  $f$ .

**Figure 12 – Example of a measuring device and its frequency characteristics**