



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

K.21

(05/2008)

SERIES K: PROTECTION AGAINST INTERFERENCE

**Resistibility of telecommunication equipment
installed in customer premises to overvoltages
and overcurrents**

CAUTION !

PREPUBLISHED RECOMMENDATION

This prepublication is an unedited version of a recently approved Recommendation. It will be replaced by the published version after editing. Therefore, there will be differences between this prepublication and the published version.

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ITU – TELECOMMUNICATION STANDARDIZATION SECTOR

Subject: Erratum 1 (05/2008) to

ITU-T Recommendation K.21 (04/2008), *Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents*

In Table 4a/K.21 – Lightning test conditions for ports connected to external d.c. or a.c. dedicated power feeding cables

Correct data in the fifth column – **Enhanced test levels (Also see clauses 5 and 7/K.44)**

4.1.1a ... $U_{c(max)} = 6 \text{ kV } R = 25 \text{ } \Omega$ *by* $U_{c(max)} = \underline{6.15} \text{ kV } R = 25 \text{ } \Omega$

4.1.1b ... $U_{c(max)} = 1.5 \text{ kV } R = 25 \text{ } \Omega$ *by* $U_{c(max)} = \underline{1.56} \text{ kV } R = 25 \text{ } \Omega$

4.1.1c ... $U_{c(max)} = 1.5 \text{ kV } R = 25 \text{ } \Omega$ *by* $U_{c(max)} = \underline{1.56} \text{ kV } R = 25 \text{ } \Omega$