

**Page 147 line 6, Replace**

**97.6.2.5 Coupling attenuation**

The coupling attenuation requirements of the type B link segment depend on the electromagnetic noise environment. The requirements in Table 97–14 shall be met based on the local environment as described by the electromagnetic classifications given in Table 97–15, E1, E2, or E3. The coupling attenuation is tested as specified in IEC 62153-4–14.

*With*

**97.6.2.5 Balance and coupling attenuation**

The balance requirement measured by TCL for unshielded twisted-pair cabling depends on the electromagnetic noise environment. The requirements in Table 97-14a shall be met based on the local environment as described by the electromagnetic classifications given in Table 97–15, E1, E2, or E3.

The coupling attenuation requirements for screened twisted-pair cabling depend on the electromagnetic noise environment. The requirements in Table 97–14b shall be met based on the local environment as described by the electromagnetic classifications given in Table 97–15, E1, E2, or E3. The coupling attenuation is tested as specified in IEC 62153-4–14.

**Table 97–14a TCL Type B link segment**

Frequency MHz	Minimum TCL (dB)		
	E1	E2	E3
$1 \leq f \leq 30$	$53-15\log(f)$	$63-15\log(f)$	$73-15\log(f)$
$30 < f \leq 600$	$60.4 -20\log(f)$	$70.4 -20\log(f)$	$80.4 -20\log(f)$
TCL values greater than 40dB shall revert to the minimum requirement of 40dB.			

**Page 147 line 14, Change**

Table 97-14

*To*

Table 97-14b