

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 60721-2-6
Edition 2.0 2022-12

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Édition 2.0 2022-12

**CLASSIFICATION OF ENVIRONMENTAL
CONDITIONS –**

**Part 2-6: Environmental conditions appearing in
nature – Earthquake vibration and shock**

**CLASSIFICATION DES CONDITIONS
D'ENVIRONNEMENT –**

**Partie 2-6: Conditions d'environnement présentes
dans la nature – Vibrations et chocs sismiques**

C O R R I G E N D U M 1

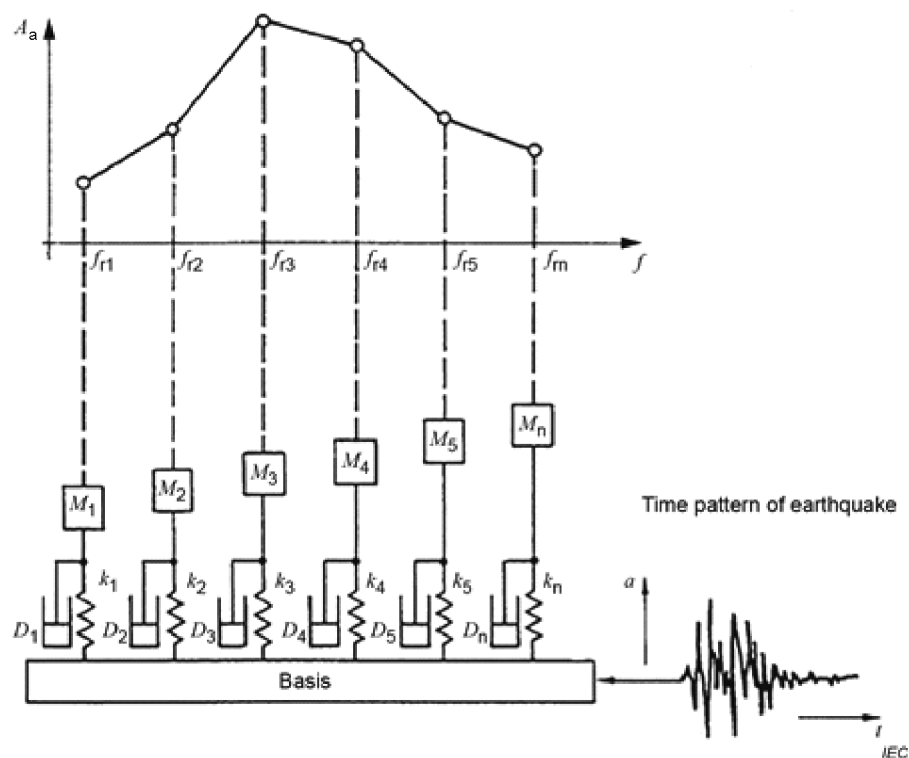
Corrections to the French version appear after the English text.

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

7 Seismic activity zone classification

Figure 2 – Model for composing a response spectrum

Replace, on the vertical axis, the erroneous symbol A_s with symbol A_a , in accordance with the key to the figure, as follows:



Key

a	base acceleration amplitude	f	natural frequency
A_a	response acceleration amplitude	k_i	stiffness
D_i	damping	M_i	mass
f_{ri}	natural frequency of distinct oscillators	t	time

Figure 2 – Model for composing a response spectrum