

|            |  |  |
|------------|--|--|
| <b>STN</b> | <b>Optické vláknové senzory<br/>Časť 4-3: Meranie elektrického prúdu<br/>Polarimetrická metóda<br/>Oprava AC</b> | <b>STN<br/>EN IEC<br/>61757-4-3/AC</b> |
|            |  | 35 9275                                |

Fibre optic sensors - Part 4-3: Electric current measurement - Polarimetric method

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 09/22

Obsahuje: EN IEC 61757-4-3:2020/AC Jul.:2022, IEC 61757-4-3:2020/COR1:2022

**135705**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 61757-4-  
3:2020/AC:2022-07**

July 2022

---

ICS 33.180.99

English Version

**Fibre optic sensors - Part 4-3: Electric current measurement -  
Polarimetric method  
(IEC 61757-4-3:2020/COR1:2022)**

Capteurs fibroniques - Partie 4-3: Mesure du courant  
électrique - Méthode polarimétrique  
(IEC 61757-4-3:2020/COR1:2022)

Lichtwellenleitersensoren - Teil 4-3: Strommessung -  
Polarimetrisches Verfahren  
(IEC 61757-4-3:2020/COR1:2022)

This corrigendum becomes effective on 8 July 2022 for incorporation in the English language version of the EN.



European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

### **Endorsement notice**

The text of the corrigendum IEC 61757-4-3:2020/COR1:2022 was approved by CENELEC as EN IEC 61757-4-3:2020/AC:2022-07 without any modification.

IEC 61757-4-3:2020/COR1:2022  
© IEC 2022

– 1 –

INTERNATIONAL ELECTROTECHNICAL COMMISSION  
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 61757-4-3  
Edition 1.0 2020-07

IEC 61757-4-3  
Édition 1.0 2020-07

FIBRE OPTIC SENSORS –

CAPTEURS FIBRONIQUES –

Part 4-3: Electric current measurement –  
Polarimetric method

Partie 4-3: Mesure du courant électrique –  
Méthode polarimétrique

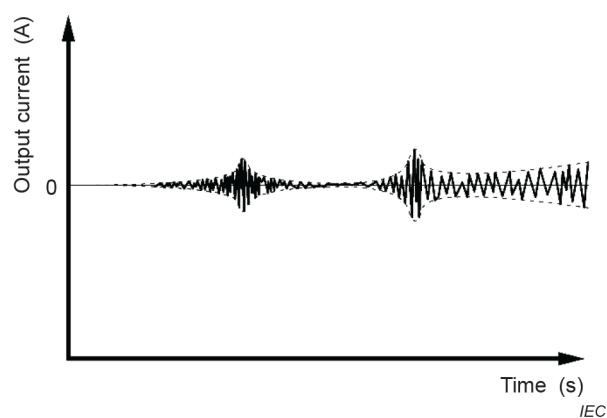
C O R R I G E N D U M 1

Corrections to the French version appear after the English text.

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

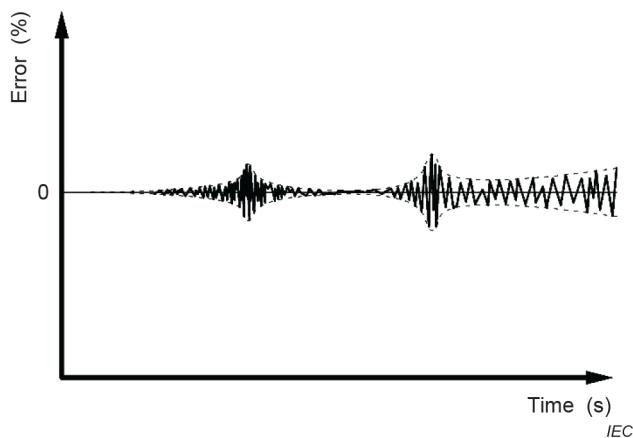
**Figure E.8 – Example of the vibration test at current 0**

*Replace, in the horizontal axis, the existing label "Frequency (Hz)" with the new label "Time (s)" as follows.*



**Figure E.9 – Example of the vibration test at rated current**

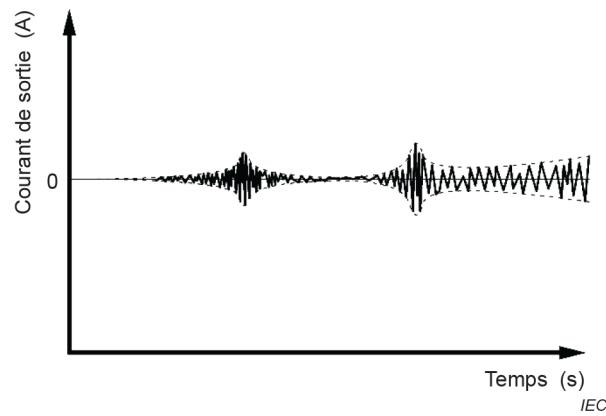
Replace, in the horizontal axis, the existing label "Frequency (Hz)" with the new label "Time (s)" as follows.



Corrections à la version française:

**Figure E.8 – Exemple de l'essai de vibrations à courant nul**

Remplacer, sur l'axe horizontal, le libellé existant "Fréquence (Hz)" par le nouveau libellé "Temps (s)", comme représenté ci-dessous.



IEC 61757-4-3:2020/COR1:2022

– 3 –

© IEC 2022

**Figure E.9 – Exemple de l'essai de vibrations au courant assigné**

*Remplacer, sur l'axe horizontal, le libellé existant "Fréquence (Hz)" par le nouveau libellé "Temps (s)", comme représenté ci-dessous.*

