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**ITU-T**

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

**K.90**

**Amendment 2**  
(05/2021)

SERIES K: PROTECTION AGAINST INTERFERENCE

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Evaluation techniques and working procedures for compliance with exposure limits of network operator personnel to power-frequency electromagnetic fields

**Amendment 2: Update to Appendix II – Software EMFACDC v 2.1**

Recommendation ITU-T K.90 (2018) – Amendment 2

ITU-T





# Recommendation ITU-T K.90

## Evaluation techniques and working procedures for compliance with exposure limits of network operator personnel to power-frequency electromagnetic fields

### Amendment 2

#### Update to Appendix II – Software EMFACDC v 2.1

#### Summary

The software "EMFACDC" in Appendix II of Recommendation ITU-T K.90 was revised in 2019. In the new version v.2.1 of the EMFACDC software, some bugs that cause problems with reading and writing data to a \*.csv file have been fixed.

#### History

Edition	Recommendation	Approval	Study Group	Unique ID*
1.0	ITU-T K.90	2012-05-29	5	<a href="http://handle.itu.int/11.1002/1000/11633">11.1002/1000/11633</a>
2.0	ITU-T K.90	2018-07-14	5	<a href="http://handle.itu.int/11.1002/1000/13633">11.1002/1000/13633</a>
2.1	ITU-T K.90 (2018) Amd. 1	2019-05-22	5	<a href="http://handle.itu.int/11.1002/1000/13934">11.1002/1000/13934</a>
2.2	ITU-T K.90 (2018) Amd. 2	2021-05-20	5	<a href="http://handle.itu.int/11.1002/1000/14749">11.1002/1000/14749</a>

#### Keywords

AC and DC power supply, EMFACDC software, ITU-T K.90.

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\* To access the Recommendation, type the URL <http://handle.itu.int/> in the address field of your web browser, followed by the Recommendation's unique ID. For example, <http://handle.itu.int/11.1002/1000/11830-en>.

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## **Recommendation ITU-T K.90**

### **Evaluation techniques and working procedures for compliance with exposure limits of network operator personnel to power-frequency electromagnetic fields**

#### **Amendment 2**

#### **Update to Appendix II – Software EMFACDC v 2.1**

This amendment<sup>1</sup> updates software EMFACDC to version 2.1, which fixes bugs related to reading and writing data to and from \*.csv files.

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<sup>1</sup> This amendment includes an electronic attachment containing the updated EMFACDC program.





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