Xiamen Milesight IoT Co., Ltd.

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## **DECLARATION OF SIMILARITY**

Date: 2021-1-12

## EDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Dear Sir or Madam:

We, Xiamen Milesight IoT Co., Ltd., hereby declare that the product: LoRaWAN Gateway, model:UG65-L00AF-915M,UG65-L04AF-915M-EA,UG65-L04AF-915M, UG65-915M-EA,UG65-915M is electrically identical with the model:

UG65-L00AF-915M-EA which was tested by BACL with the same electromagnetic emissions and electromagnetic compatibility characteristics.

The difference between UG65-L04AF-915M-EA and UG65-L00AF-915M-EA is that the model names are different, and the rest are the same. Meanwhile, the model names of UG65-L04AF-915M and UG65-L00AF-915M are also different, and the rest are the same.

The difference between UG65-915M-EA and UG65-L00AF-915M-EA is that the model names are different, and the rest are the same. Meanwhile, the model names of UG65-915M and UG65-L00AF-915M are also different, and the rest are the same.

A description of the differences between the tested model and those that are declared similar are as follows:

The models have same software.

All the above models share one PCB board. The only difference between models is that some functiondevices paste or not paste. The below table show differences:

 $\sqrt{\cdot}$ : paste --: not paste

	LTE module	LoRa	External antenna
UG65-L00AF-915M-EA	√(EC25-AF)	√(915)	$\sqrt{}$
UG65-L00AF-915M	√(EC25-AF)	√(915)	-
UG65-L04AF-915M-EA	√(EC25-AF)	√(915)	$\sqrt{}$
UG65-L04AF-915M	√(EC25-AF)	√(915)	-
UG65-915M-EA	√(EC25-AF)	√(915)	√
UG65-915M	√(EC25-AF)	√(915)	-

Please contact me should there be need for any additional clarification or information.

Best Regards,

Signature:

Printed Name: Zhenlong Tong

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Title: Manager