

Date: **March 23, 2023**

Statement and explanations

The module CK106 (FCC ID: **ZKQ-CK106**) is a new product with one certified module L710 (Module ID: 2AK9D-L710G; Grant Date: 01/03/2023) and a new WIFI chip NL8829L integrated. The referenced certified module report number is: I22W00076-CAT-M RF-FCC_Rev2/ I22W00076-NB-IoT RF-FCC-Rev2.

This L710 module is a single modular and it was integrated into the host that not any effect on RF performance. Bureau Veritas 7Layers Communications Technology (Shenzhen) Co. Ltd have performed MPE for the host and the ERP/EIRP and RSE re-tested. Please refer to the lab test results accordingly.

The module L710 supports GSM 850/1900, LTE CAT-M1/NB-LTE B2/4/5/12/13/26 , but the host with the integrated module CK106 supports LTE CAT-M1/NB-LTE B2/4/5/12/13 , it disable other bands by software. And WIFI does not have a transmitting function, WIFI of this equipment only has reception function.

Consequently, Radio test data retrieved from the initial application FCC ID: 2AK9D-L710G can be re-used for the FCC ID: ZKQ-CK106.

Spot check test data are described as below:

FCC Rule Part	Frequency Band	Re-test items
FCC Part 22	LTE B5	Conducted output power Effective Radiated Power Radiated spurious emissions
FCC Part 24	LTE B2	Conducted output power Equivalent Isotropic Radiated power Radiated spurious emissions
FCC part 27	LTE B4, LTE B12, LTE B13	Conducted output power Equivalent Radiated power Equivalent Isotropic Radiated power Radiated spurious emissions

Should you have any question or comment regarding this matter, please have my best attention.

Sincerely yours,



Ping Cheng

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