TP-Link Systems Inc.

10 Mauchly, Irvine, CA 92618

Request for Class II Permissive Change

FCC ID: 2BH7FM8550 Date: 2024-12-6

Dear Sir/Madam,

Subject: FCC Class permission change for FCC ID: 2BH7FM8550

Original Grant Date: 09/28/2024

This project is a CIIPC submission to our product: 5G Mobile Wi-Fi, model: M8550, the device is identical to the previous certified except for the changes as below:

Model name	Original	New
M8550	 No battery in the product. 2. 4G/5G WIFI supports high power. WIFI 6E Equipment Class:6ID WIFI 6E does not support NSS2 	Device addition battery 2. 2.4G/5G WIFI supports Low power 3. Add Equipment Class: 6VL 4. WIFI 6E(6VL) supports NSS2

We declare support the 6VL Via software and there is no hardware change to this EUT.

The test strategy reference is as follows:

Case	Remark	
Part 15C	Retest conducted, other reuse	
Part 15E	1. Retest conducted, other reuse	
	2. NSS2:Full Test	
Part 2.1093	Full Test	

Thank you. Sincerely.

Sarah Wang

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