

HON HAI PRECISION IND. CO., LTD.

5F-1,5 Hsin-An Road Hsinchu, Science-Based Industrial Park Taiwan, R.O.C.

Declaration for DFS client devices

Date: 2013/7/23

FCC ID: [MCLJ20H076](#)

IC: [2878D-J20H076](#)

Dear Examiner:

Per KDB# 848637, We, [Hon Hai PRECISION IND. CO., LTD](#) declare that following description truly represent our product in consideration. Please do not hesitate to contact us, if further info is required. Thanks.

a). A channel/frequency plan for the device showing the channels that have active scanning or passive scanning. Active scanning is where the device can transmit a probe (beacon) and passive scanning is where the device can listen only without probes.

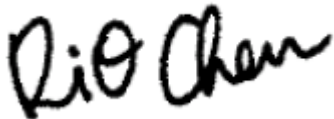
Below is the channel / frequency plan for the device

| | | | | | | | | | | | |
|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|
| CH | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| Frequency (MHz) | 2412 | 2417 | 2422 | 2427 | 2432 | 2437 | 2442 | 2447 | 2452 | 2457 | 2462 |
| Scan Type | Active | Active | Active | Active | Active | Active | Active | Active | Active | Active | Active |
| CH | 36 | 40 | 44 | 48 | 52 | 56 | 60 | 64 | | | |
| Frequency (MHz) | 5180 | 5200 | 5220 | 5240 | 5260 | 5280 | 5300 | 5320 | | | |
| Scan Type | Active | Active | Active | Active | Passive | Passive | Passive | Passive | | | |
| CH | 100 | 104 | 108 | 112 | 116 | 132 | 136 | 140 | | | |
| Frequency (MHz) | 5500 | 5520 | 5540 | 5560 | 5580 | 5660 | 5680 | 5700 | | | |
| Scan Type | Passive | Passive | Passive | Passive | Passive | Passive | Passive | Passive | | | |
| CH | 149 | 153 | 157 | 161 | 165 | | | | | | |
| Frequency (MHz) | 5745 | 5765 | 5785 | 5805 | 5825 | | | | | | |
| Scan Type | Active | Active | Active | Active | Active | | | | | | |

b). For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) or in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies), or modular devices that configure the modes of operations through software; the applicant must provide in the application software and operations description that discuss how the software and / or hardware is implemented to ensure that proper operations modes cannot be modified by an end user or an installer. Also, include an attestation that the device complies with the requirements for software configuration control as discussed in KDB #594280.

On DFS channels, the WLAN driver on the device operates under the control of an AP at all times, except when in ad-hoc mode, on US non-DFS channels. As described in the answer to question a, the device passively scans DFS frequencies until a master device is detected. The control of this functionality is not accessible to anyone under any conditions. Furthermore, the firmware is locked by proprietary password and cannot be changed or modified by end user.

If you should have any question(s) regarding this declaration, please don't hesitate to contact us. Thank you!

A handwritten signature in black ink that reads "Rio Chen". The signature is written in a cursive, slightly slanted style.

Signature:
Rio Chen
Compliance Manager
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