

Referenced Device	Variant Device:	Key Difference:
FCC ID: VPYLBEE6XX1UR	FCC ID: VPYLBEE6XX1UR2	Add WiFi 2.4GHz via software

1. The referenced device of the above has been granted by FCC. The purpose of this application is to apply the above variant FCC ID via reusing radio parameter test data from the original device per KDB484596 D01.

BR/EDR

FCC Rules	Description Of Test	Data Referencing	Comments
§15.207(a)	AC Power Line Conducted Emission	Y	Fully leveraged
§15.247(b) (1)	Peak Output Power	Y	Fully leveraged with Spot check worst-case scenarios to demonstrate compliance.
§15.247(a)(1)	20 dB Bandwidth	Y	Fully leveraged
§15.247(a)(1)	Frequency Separation	Y	Fully leveraged
§15.247(a)(1)(iii)	Number of Hopping	Y	Fully leveraged
§15.247(a)(1)(iii)	Time of Occupancy	Y	Fully leveraged
§15.247(d) §15.205 §15.209	Radiated & Conducted Band Edge and Spurious Emission	Y	Fully leveraged with Spot check worst-case scenarios to demonstrate compliance.

WLAN 5GHz

FCC Rules	Description Of Test	Data Referencing	Comments
§15.207	AC Power Line Conducted Emission	Y	Fully leveraged
§15.407(e)	Emission Bandwidth	Y	Fully leveraged
§15.407(a)	Maximum Conducted Output Power	Y	Fully leveraged with Spot check worst-case scenarios to demonstrate compliance.
§15.407(a)	Power Spectral Density	Y	Fully leveraged
§15.205 §15.209 §15.407(b)	Undesirable Radiated Emissions	Y	Fully leveraged with Spot check worst-case scenarios to demonstrate compliance.

DFS

FCC Rules	Description Of Test	Data Referencing	Comments
§15.407(h) FCC KDB 905462 D02	TPC and DFS Measurement	Υ	Fully leveraged (No Radar detection, slave only)

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