

Description of Permissive Change

This report is prepared for FCC class II permissive change. The difference compared with the Report No.: RF950518H03 design is as the following

- u Cancel Original model of WMP-D18 (with Turbo feature).
- u Cancel Original frequency: 5250MHz-5350MHz.
- u Add one antenna for 5GHz. (Only apply 5150MHz-5250MHz & 5725MHz-5850MHz band)

Original Report (Report No.:RF950518H03)

For 2.4GHz

No.	Model No.	Gain (dBi)	Antenna Type	Connector
1	WSS001	2	Dipole	RP-SMA(M)
2	WPB002-3	4.5	PCB	MHF

Note: Antenna 1 is connected with Main port of EUT
Antenna 2 is connected with AUX port of EUT

For 5GHz

No.	Model No.	Gain (dBi)	Cable Loss (dB)	Net Gain (dB)	Antenna Type	Connector
1	SAA04-220080	5	1.8	3.2	Dipole	RP-N plug

Note: Antenna 1 is connected with Main port of EUT

Add one new antenna

< Only apply 5150MHz-5250MHz & 5725MHz-5850MHz band >

Model No.	Gain (dBi)	Cable Loss (dB)	Net Gain (dB)	Antenna Type	Connector	RF cable
MAF94192	3	0.785	2.215	PIFA	I-PEX MHF	100 mm
	3	0.785	2.215			100 mm
	3	1.1	1.9			120 mm
	3	1.5	1.5			160 mm

Note: 1. There will have four conditions for this antenna.
2. The bold type was chose for test.