



September 12, 2013

Subject: AP330 Expedited Review

Dear Sir:

Please consider expedited review of FCC ID: WBV-HIVEAP330 based on previous grant of FCC ID: WBV-HIVEAP350

Description	Grant FCC ID: WBV-HIVEAP350	New Application FCC ID: WBV-HIVEAP330
Technology (i.e. 802.11x, frame based, MIMO, smart antenna, etc.	802.11 a/b/g/n AP, 3x3 MIMO	Identical
Bandwidth information and differences	802.11 a/n 20MHz and 40MHz bandwidth channels. Frequency Range: 5.15-5.25GHz, 5.25-5.35GHz, 5.47-5.725GHz 5180-5240GHz 5745-5825GHz	Identical
Antenna information and differences	2.0dBi @ 2.4GHz dipole antenna 4.0dBi @ 5GHz dipole antenna	5.0dBi @ 2.4GHz-2.5GHz PIFA antenna 6.0dBi @ 5.1-5.8GHz PIFA antenna
Differences in DFS functioning, circuitry, software, etc.	DFS function controlled by software radio drivers. Radio hardware is Mini PCIe radio module	Identical
Differences between products such as TX power, modulation, receivers, processing circuitry, etc.	Modulation per 802.11 a/b/g/n Tx power: 17.35dBm @ 11a/n, HT20/HT40, MCS0-MCS23 Receiver: -88 dB @ 11a/n, HT20/HT40, MCS0-MCS23	Modulation per 802.11 a/b/g/n Tx power: 17.35dBm @ 11a/n, HT20/HT40, MCS0-MCS23 Receiver: -88 dB @ 11a/n, HT20/HT40, MCS0-MCS23
Names of test labs for the various Grants	CCS Labs	Identical

Best Regards,

Serdar Ergene

Director, Hardware Engineering