



# Co-location Report

**FCC ID:** Q9DAPEX037457  
**IC:** 4675A-APEX037457  
**APPLICANT:** Hewlett Packard Enterprise Company

**Application Type:** Class III Permissive Change

**Product:** ACCESS POINT

**Model No.:** APEX0375

**Brand Name:**  

**FCC Classification:** Digital Transmission System (DTS)  
Unlicensed National Information Infrastructure (UNII)

**Test Date:** June 19 ~ 23, 2018

Reviewed By : Paddy Chen  
( Paddy Chen )  
Approved By : Chenz Ker  
( Chenz Ker )



The test results relate only to the samples tested.

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in ANSI C63.4-2013. Test results reported herein relate only to the item(s) tested.

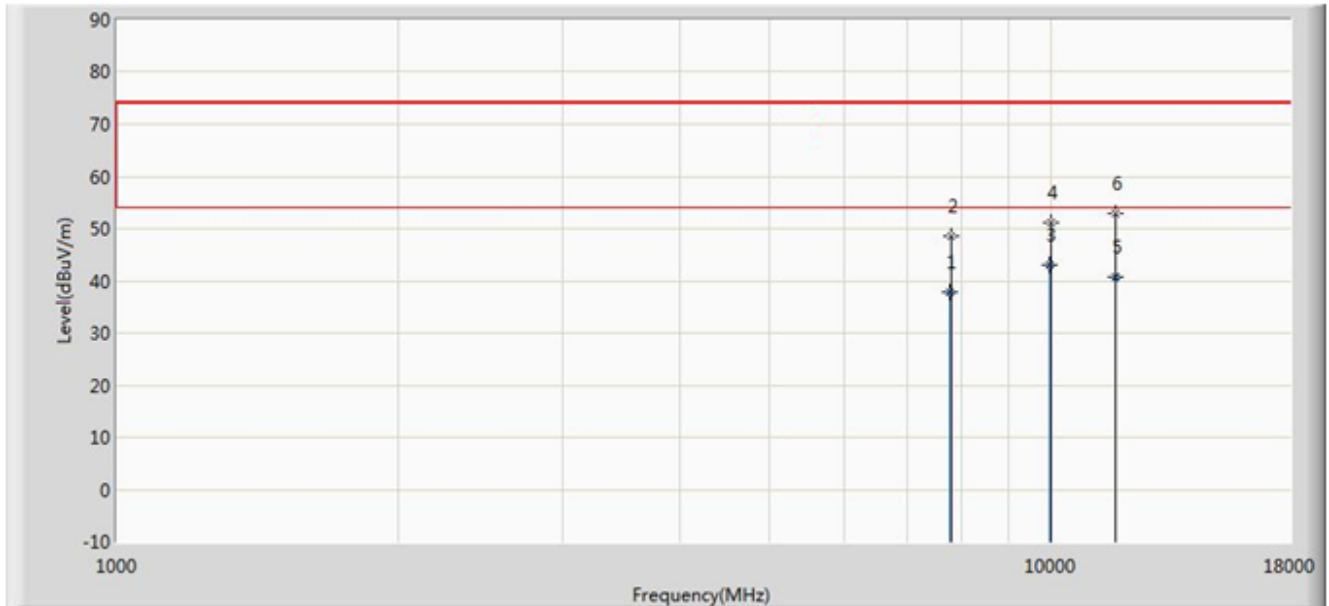
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## Revision History

Report No.	Version	Description	Issue Date	Note
1806TW0108-U2	Rev. 01	Initial report	06-27-2017	Valid

## 1. TEST RESULT of Radiated Emissions for Co-located

Test Mode:	2.4GHz, 5GHz Wi-Fi + BLE Transmit	Test Site:	AC1
Test Engineer:	Kevin	Polarity:	Horizontal
Antenna Type:	Internal Antenna		
Remark:	There is the ambient noise within frequency range 9kHz~30MHz and 18GHz~40GHz, the permissible value is not show in the report.		



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			7792.125	37.942	23.564	-16.058	54.000	14.378	AV
2			7800.000	48.516	34.090	-25.484	74.000	14.426	PK
3			9965.000	43.076	25.798	-10.924	54.000	17.279	AV
4			9976.000	51.193	33.915	-22.807	74.000	17.278	PK
5			11715.254	40.638	20.155	-13.362	54.000	20.483	AV
6		*	11727.000	53.000	32.398	-21.000	74.000	20.602	PK

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

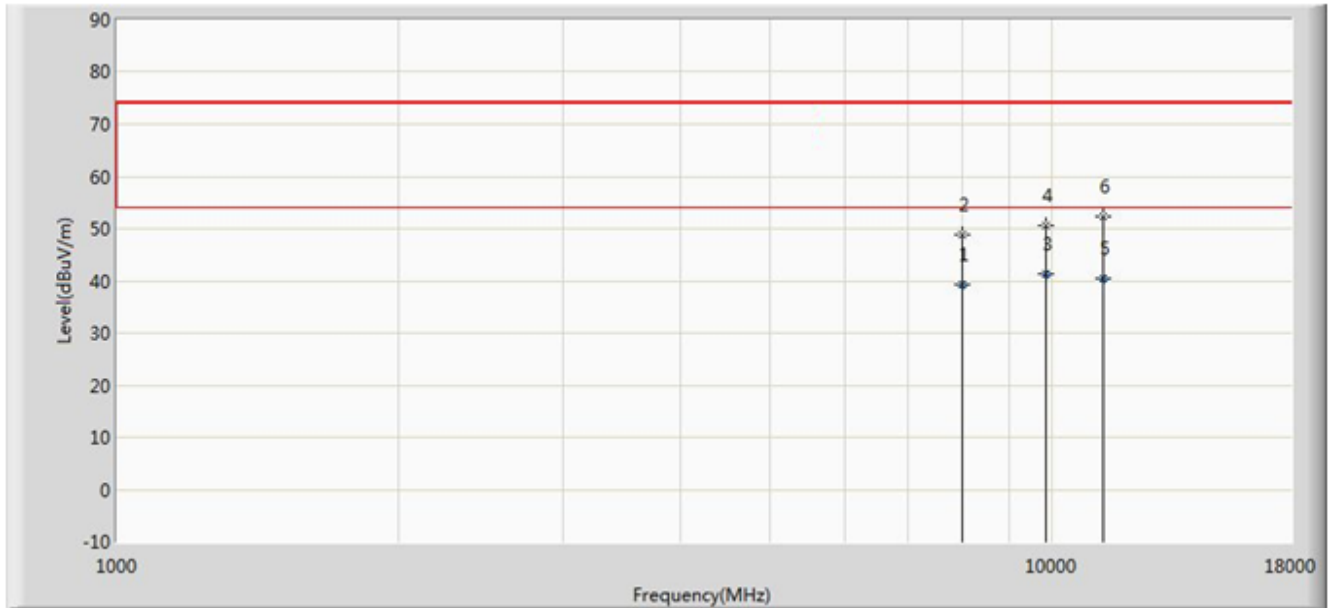
Note 2: We selected the 2.4GHz and 5GHz worst-case mode of radiated spurious emissions in the DTS and UNII reports.

Note 3: 2.4GHz Wi-Fi 802.11b Channel 2437MHz Power setting = 25.0;

5GHz Wi-Fi 802.11ac-VHT20 Channel 5785MHz Power setting = 21.0;

2.4GHz Bluetooth LE channel 2402MHz Power setting = 4.0.

Test Mode:	2.4GHz, 5GHz Wi-Fi + BLE Transmit	Test Site:	AC1
Test Engineer:	Kevin	Polarity:	Vertical
Antenna Type:	Internal Antenna		
Remark:	There is the ambient noise within frequency range 9kHz~30MHz and 18GHz~40GHz, the permissible value is not show in the report.		



No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		*	8004.468	39.391	24.587	-14.609	54.000	14.803	AV
2			8012.500	48.959	34.144	-25.041	74.000	14.815	PK
3			9835.436	41.383	24.156	-12.617	54.000	17.227	AV
4			9848.500	50.562	33.260	-23.438	74.000	17.302	PK
5			11339.461	40.556	20.157	-13.444	54.000	20.399	AV
6			11344.500	52.183	31.737	-21.817	74.000	20.446	PK

Note 1: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

Note 2: We selected the 2.4GHz and 5GHz worst-case mode of radiated spurious emissions in the DTS and UNII reports.

Note 3: 2.4GHz Wi-Fi 802.11b Channel 2437MHz Power setting = 25.0;

5GHz Wi-Fi 802.11ac-VHT20 Channel 5785MHz Power setting = 21.0;

2.4GHz Bluetooth LE channel 2402MHz Power setting = 4.0.

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