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Report No.: 1409RSU02706
Report Version: V01
Issue Date: 09-25-2014

Co-location Report

FCC ID: O9C-BJNGAFB0005

APPLICANT: Hewlett Packard Company

Application Type: Certification

Product: Unified Wired-WLAN Walljack

Model No.: BJNGA-FB0005, JH048A

Brand Name: HP

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

Test Date: Sep. 15 ~ 24, 2014

Reviewed By : Robin Wu
(Robin Wu)

Approved By : Marlin Chen
(Marlin Chen)



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 C63.4-2009. Test results reported herein relate only to the item(s) tested.

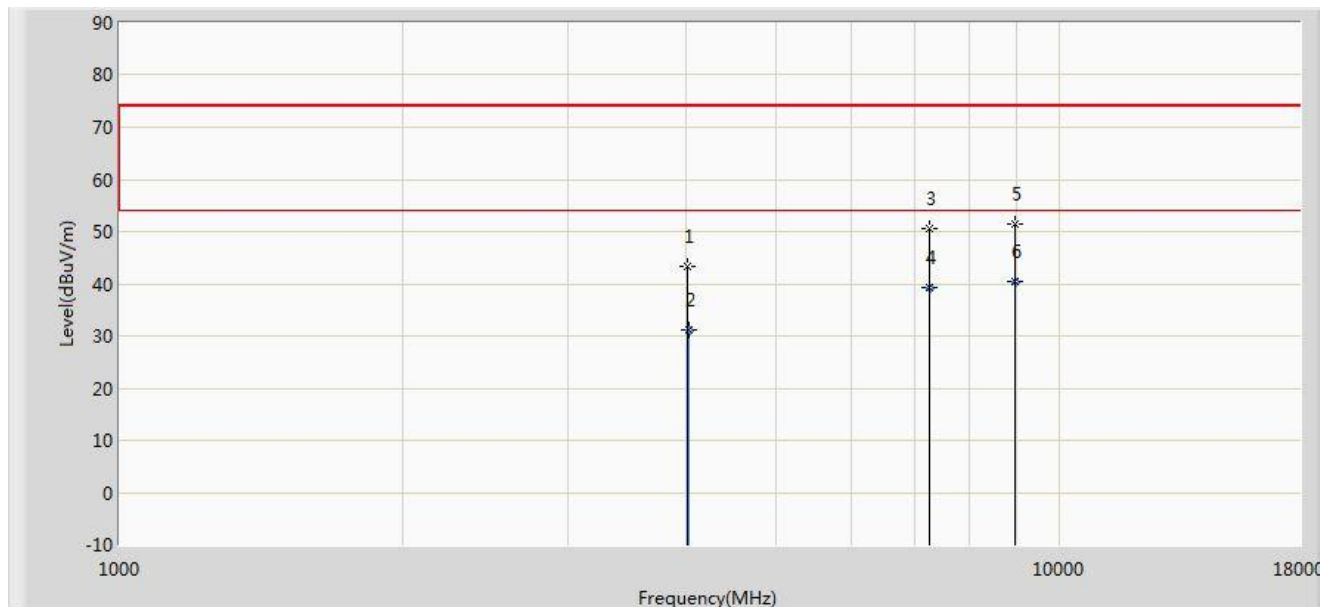
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Revision History

Report No.	Version	Description	Issue Date
1409RSU02706	Rev. 01	Initial report	09-25-2014

1. TEST RESULT of Radiated Emissions for Co-located

Test Mode:	2.4GHz + 5GHz Transmit	Test Site:	AC1
Test Engineer:	Roy Cheng	Polarity:	Horizontal
Remark:	There is the ambient noise within frequency range 9kHz~30MHz and 18GHz~40GHz, the permissible value is not show in the report.		

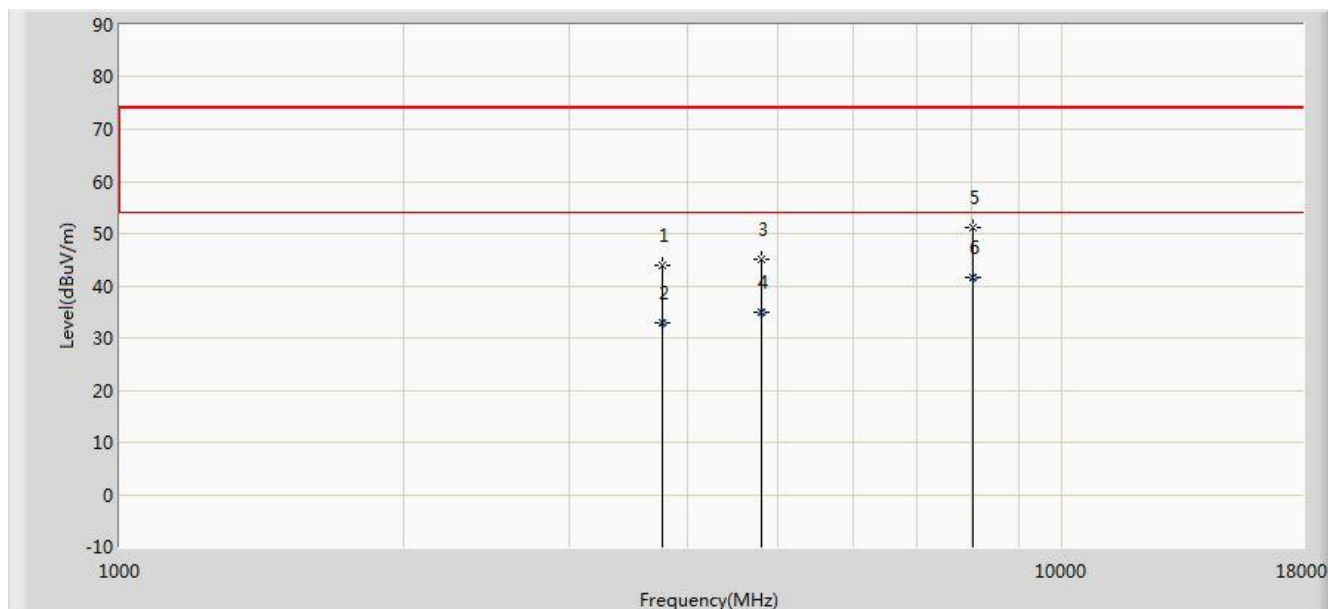


No	Flag	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1			4026.000	43.458	38.948	-30.542	74.000	4.510	PK
2			4026.320	31.160	26.650	-22.840	54.000	4.510	AV
3			7256.000	50.485	36.619	-23.515	74.000	13.866	PK
4		*	7256.350	39.217	25.350	-14.783	54.000	13.867	AV
5			8956.000	51.593	37.314	-22.407	74.000	14.279	PK
6			8956.367	40.530	26.250	-13.470	54.000	14.280	AV

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

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) – Pre_Amplifier Gain (dB).

Test Mode:	2.4GHz + 5GHz Transmit	Test Site:	AC1
Test Engineer:	Roy Cheng	Polarity:	Vertical
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		*	3771.000	43.991	39.820	-30.009	74.000	4.171	PK
2			3771.025	32.831	28.660	-21.169	54.000	4.171	AV
3			4791.000	45.199	38.894	-28.801	74.000	6.305	PK
4			4791.020	35.057	28.752	-18.943	54.000	6.305	AV
5			8046.500	51.140	35.927	-22.860	74.000	15.212	PK
6			8046.630	41.563	26.350	-12.437	54.000	15.213	AV

Note: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB)

Factor (dB) = Cable Loss (dB) + Antenna Factor (dB/m) – Pre_Amplifier Gain (dB).

————— The End —————