


Co-location Report

FCC ID: Q9DASIN0305
Application: Hewlett Packard Enterprise
Product: HPE Aruba User Experience Sensor
Model No.: ASIN0305
Trademark:  , 
FCC Rule Part(s): Part 15 Subpart C (Section 15.247)
Part 15 Subpart E (Section 15.407)
Result: Complies
Received Date: 2023-06-15
Test Date: 2023-08-14 ~ 2023-10-30

Reviewed By:

Jame Yuan

Approved By:

Robin Wu



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 C63.26-2015. Test results reported herein relate only to the item(s) tested.

The test report shall not be reproduced except in full without the written approval of MRT Technology (Suzhou) Co., Ltd.

Revision History

Report No.	Version	Description	Issue Date	Note
2306RSU027-U17	V01	Initial Report	2023-09-22	Invalid
2306RSU027-U17	V02	Add 1-18GHz test plot of RSE	2023-10-31	Valid

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1. General Information

1.1. Applicant

Hewlett Packard Enterprise
 6280 America Center Drive, San Jose CA 95002, United States

1.2. Manufacturer

Hewlett Packard Enterprise
 6280 America Center Drive, San Jose CA 95002, United States

1.3. Testing Facility

<input checked="" type="checkbox"/>	<p>Test Site – MRT Suzhou Laboratory</p> <p>Laboratory Location (Suzhou - Wuzhong) D8 Building, No.2 Tian’edang Rd., Wuzhong Economic Development Zone, Suzhou, China</p> <p>Laboratory Location (Suzhou - SIP) 4b Building, Liando U Valley, No.200 Xingpu Rd., Shengpu Town, Suzhou Industrial Park, China</p> <p>Laboratory Accreditations</p> <p>A2LA: 3628.01 CNAS: L10551 FCC: CN1166 ISED: CN0001</p> <p>VCCI: <input type="checkbox"/>R-20025 <input type="checkbox"/>G-20034 <input type="checkbox"/>C-20020 <input type="checkbox"/>T-20020 <input type="checkbox"/>R-20141 <input type="checkbox"/>G-20134 <input type="checkbox"/>C-20103 <input type="checkbox"/>T-20104</p>
<input type="checkbox"/>	<p>Test Site – MRT Shenzhen Laboratory</p> <p>Laboratory Location (Shenzhen) 1G, Building A, Junxiangda Building, Zhongshanyuan Road West, Nanshan District, Shenzhen, China</p> <p>Laboratory Accreditations</p> <p>A2LA: 3628.02 CNAS: L10551 FCC: CN1284 ISED: CN0105</p>
<input type="checkbox"/>	<p>Test Site – MRT Taiwan Laboratory</p> <p>Laboratory Location (Taiwan) No. 38, Fuxing 2nd Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)</p> <p>Laboratory Accreditations</p> <p>TAF: 3261 FCC: 291082, TW3261 ISED: TW3261</p>

1.4. Product Information

Product Name	HPE Aruba User Experience Sensor
Model No.	ASIN0305
Serial No.	CNQJLPL01P
Wi-Fi Specification	802.11a/b/g/n/ac/ax
Bluetooth Specification	BLE only
ZigBee Specification	802.15.4
Power Type	AC/DC Adapter
Operating Temperature	0 ~ 40 °C
Operating Environment	Indoor Use
Accessories	
AC/DC Adapter	Model No.: WB-12G12R Input: 100-240V, 50/60Hz, 0.3A Max Output: 12.0V=1.0A 12.0W
Note: The information of EUT was provided by the manufacturer, and the accuracy of the information shall be the responsibility of the manufacturer.	

2. Test Configuration

2.1. Test Mode

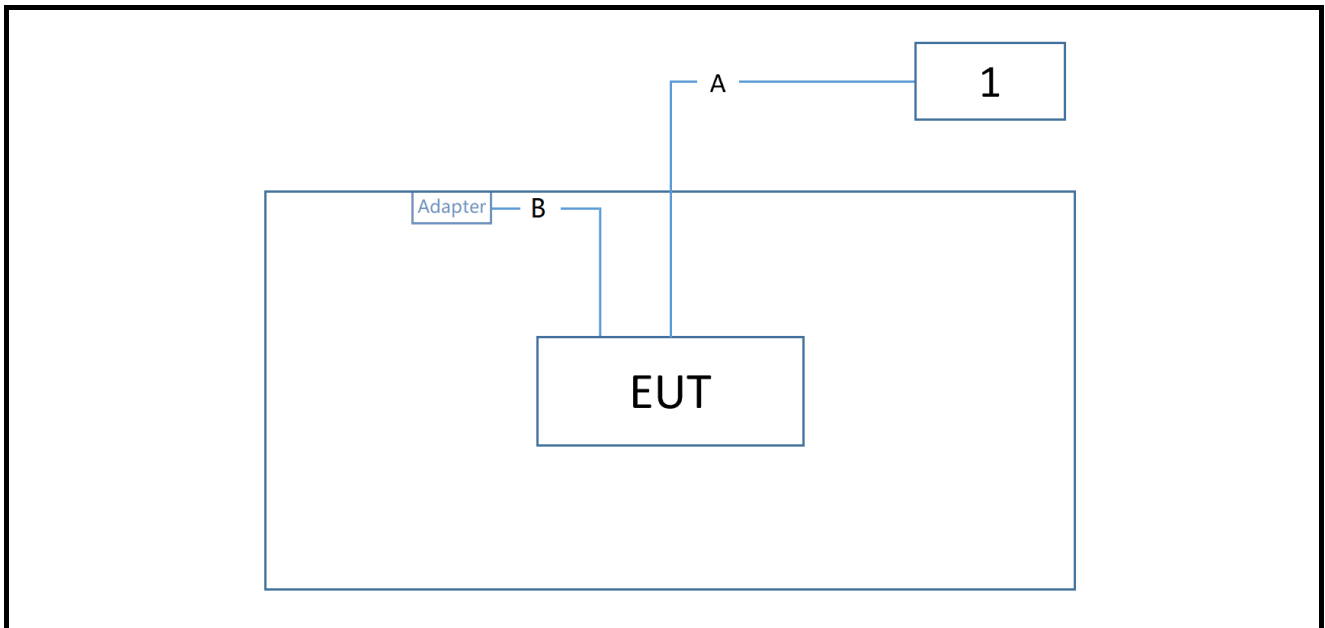
Test Mode 1: Transmit by 802.11b at 2412MHz (Radio 0) + Transmit by 802.11ax-HE20 at 5955MHz (Radio 1)
+ Transmit by ZigBee at 2480MHz

Test Mode 2: Transmit by 802.11a at 5180MHz (Radio 0) + Transmit by 802.11ax-HE20 at 5955MHz (Radio 1)
+ Transmit by ZigBee at 2480MHz

Test Mode 3: Transmit by 802.11a at 5180MHz (Radio 0) + Transmit by 802.11b at 2412MHz (Radio 1) +
Transmit by BLE 1Mbps at 2480MHz

Test Mode 4: Transmit by 802.11a at 5180MHz (Radio 0) + Transmit by 802.11ax-HE20 at 5955MHz (Radio 1)
+ Transmit by BLE 1Mbps at 2480MHz

1.5. Test System Connection Diagram



Cable Type		Cable Description	
A	Ethernet Cable	Non shielded, > 10m	
B	Power Cable	Non shielded, 1.6m	
Product		Manufacturer	Model No.
1	Notebook	Dell	Latitude 5491

2.2. Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- FCC Part 15 Subpart C §15.247
- FCC Part 15 Subpart E §15.407
- KDB 558074 D01v05r02
- ANSI C63.10-2013
- FCC KDB 414788 D01v01r01
- FCC KDB 412172 D01v01r01

2.3. Test Environment Condition

Ambient Temperature	15 ~ 35°C
Relative Humidity	20% ~ 75%RH

3. Measuring Instrument

Instrument	Manufacturer	Model No.	Asset No.	Cali. Interval	Cali. Due Date	Test Site
Horn Antenna	Schwarzbeck	BBHA 9170	MRTSUE06597	1 year	2023-11-05	WZ-AC2
Preamplifier	EMCI	EMC184045SE	MRTSUE06640	1 year	2024-01-12	WZ-AC2
TRILOG Antenna	Schwarzbeck	VULB 9162	MRTSUE06022	1 year	2024-05-15	WZ-AC2
EMI Test Receiver	Agilent	N9038A	MRTSUE06125	1 year	2024-05-23	WZ-AC2
Thermohygrometer	Mingle	ETH529	MRTSUE06170	1 year	2023-11-27	WZ-AC2
Horn Antenna	Schwarzbeck	BBHA 9120D	MRTSUE06171	1 year	2023-10-13	WZ-AC2
Horn Antenna	Schwarzbeck	BBHA 9120D	MRTSUE06171	1 year	2024-10-11	WZ-AC2
Preamplifier	Schwarzbeck	BBV 9718	MRTSUE06176	1 year	2024-05-07	WZ-AC2
Anechoic Chamber	RIKEN	WZ-AC2	MRTSUE06213	1 year	2024-04-20	WZ-AC2
Thermohygrometer	testo	608-H1	MRTSUE11038	1 year	2023-11-01	WZ-AC2
EMI Test Receiver	R&S	ESR7	MRTSUE06001	1 year	2023-12-28	WZ-AC1
Horn Antenna	Schwarzbeck	BBHA 9120D	MRTSUE06023	1 year	2024-08-09	WZ-AC1
Preamplifier	Agilent	83017A	MRTSUE06076	1 year	2024-05-07	WZ-AC1
TRILOG Antenna	Schwarzbeck	VULB 9168	MRTSUE06172	1 year	2024-06-09	WZ-AC1
Anechoic Chamber	TDK	WZ-AC1	MRTSUE06212	1 year	2024-04-20	WZ-AC1
Thermohygrometer	testo	608-H1	MRTSUE06403	1 year	2024-05-31	WZ-AC1
Signal Analyzer	Keysight	N9010B	MRTSUE06607	1 year	2023-12-28	WZ-AC1
Thermohygrometer	testo	608-H1	MRTSUE11039	1 year	2023-11-01	WZ-AC1
Horn Antenna	Schwarzbeck	BBHA 9170	MRTSUE06597	1 year	2023-11-05	WZ-AC1
Preamplifier	EMCI	EMC184045SE	MRTSUE06640	1 year	2024-01-12	WZ-AC1

Software	Version	Function
EMI Software	V3.0.0	EMI Test Software
Controller_MF 7802	2.03C	RE Antenna & Turntable
Controller_MF 7802	1.02	RE Antenna & Turntable

4. Decision Rules and Measurement Uncertainty

4.1. Decision Rules

The Decision Rule is based on Simple Acceptance in accordance with ISO Guide 98-4: 2012 Clause 8.2. (Measurement uncertainty is not taken into account when stating conformity with a specified requirement.)

4.2. Measurement Uncertainty

Where relevant, the following test uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k = 2$.

Radiated Spurious Emissions	
Measurement Uncertainty for a Level of Confidence of 95% ($U=2Uc(y)$):	
Coaxial:	9kHz~30MHz: 2.59dB
Coplanar:	9kHz~30MHz: 2.60dB
Horizontal:	30MHz~200MHz: 3.85dB
	200MHz~1GHz: 4.36dB
	1GHz~40GHz: 4.98dB
Vertical:	30MHz~200MHz: 4.06dB
	200MHz~1GHz: 5.28dB
	1GHz~40GHz: 4.91dB

5. Radiated Spurious Emissions Measurement (Co-location)

5.1. Test Limit

For 15.247(d) requirement

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [$\mu\text{V}/\text{m}$]	Measured Distance [Meters]
0.009 - 0.490	2400/F (kHz)	300
0.490 - 1.705	24000/F (kHz)	30
1.705 - 30	30	30
30 - 88	100	3
88 - 216	150	3
216 - 960	200	3
Above 960	500	3

For 15.407(b) requirement

For transmitters operating in the 5.15–5.25 GHz band: All emissions outside of the 5.15–5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25–5.35 GHz band: All emissions outside of the 5.15–5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47–5.725 GHz band: All emissions outside of the 5.47–5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating solely in the 5.725–5.850 GHz band: All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

For transmitters operating solely in the 5.850–5.895 GHz band or operating on a channel that spans across 5.725–5.895 GHz: For an indoor access point or subordinate device, all emissions at or above 5.895 GHz shall not exceed an e.i.r.p. of 15 dBm/MHz and shall decrease linearly to an e.i.r.p. of -7 dBm/MHz at or above

5.925 GHz.

For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.

FCC Part 22 (H) & 24 (E) & 27

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. The emission limit equal to -13 dBm.

For Band 7: For mobile digital stations, the attenuation factor shall be not less than $40 + 10 \log(P)$ dB on all frequencies between the channel edge and 5 megahertz from the channel edge, $43 + 10 \log(P)$ dB on all frequencies between 5 megahertz and X megahertz from the channel edge, and $55 + 10 \log(P)$ dB on all frequencies more than X megahertz from the channel edge, where X is the greater of 6 megahertz or the actual emission bandwidth.

For LTE Band 13, For operations in the 746-758 MHz, 775-788 MHz, and 805-806 MHz bands, emissions in the band 1559-1610 MHz shall be limited to -70 dBW/MHz (-40 dBm/MHz) equivalent isotropically radiated power (EIRP) for wideband signals, and -80 dBW (-50 dBm) EIRP for discrete emissions of less than 700 Hz bandwidth.

E (dB μ V/m) = EIRP (dBm) - $20 \log D$ + 104.8; where D is the measurement distance in meters. The emission limit equal to 82.3 dB μ V/m or 70.3 dB μ V/m.

Note: Spurious emissions from the Part 15 device, is subject to the Part 15 rules.

Spurious emissions from the Part 22 & 24 & 27 device, is subject to the Part 22 & 24 & 27 rules.

If the spurious emission is caused by the simultaneous operation of more radio devices, the limit is the highest level allowed by either rule part.

5.2. Test Procedure

ANSI C63.10 - 2013 - Section 11.11 & 11.12

ANSI C63.10 - 2013 - Section 6.3 (General Requirements)

ANSI C63.10 - 2013 - Section 6.4 (Standard test method below 30MHz)

ANSI C63.10 - 2013 - Section 6.5 (Standard test method above 30MHz to 1GHz)

ANSI C63.10 - 2013 - Section 6.6 (Standard test method above 1GHz)

ANSI C63.26-2015 - Section 5.2.7 & 5.5

5.3. Test Setting

1. RBW = 1MHz
2. VBW $\geq 3 \times$ RBW
3. Sweep time $\geq 10 \times$ (number of points in sweep) \times (transmission symbol period)
4. Detector = Peak
5. Trace mode = max hold
6. The trace was allowed to stabilize

Peak Measurements above 1GHz

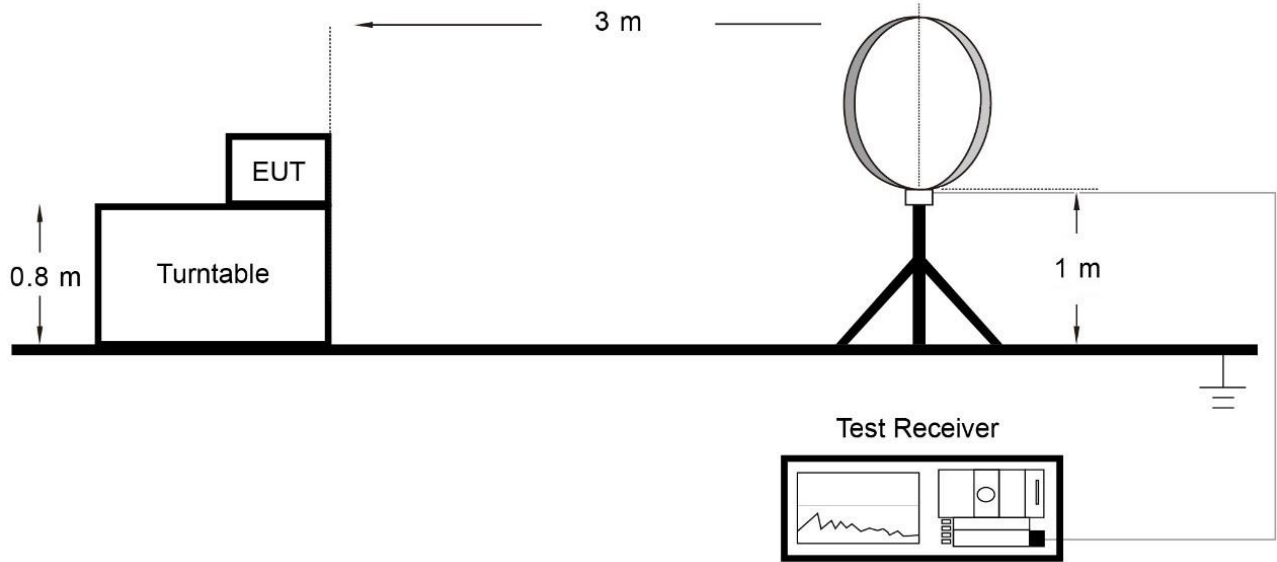
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

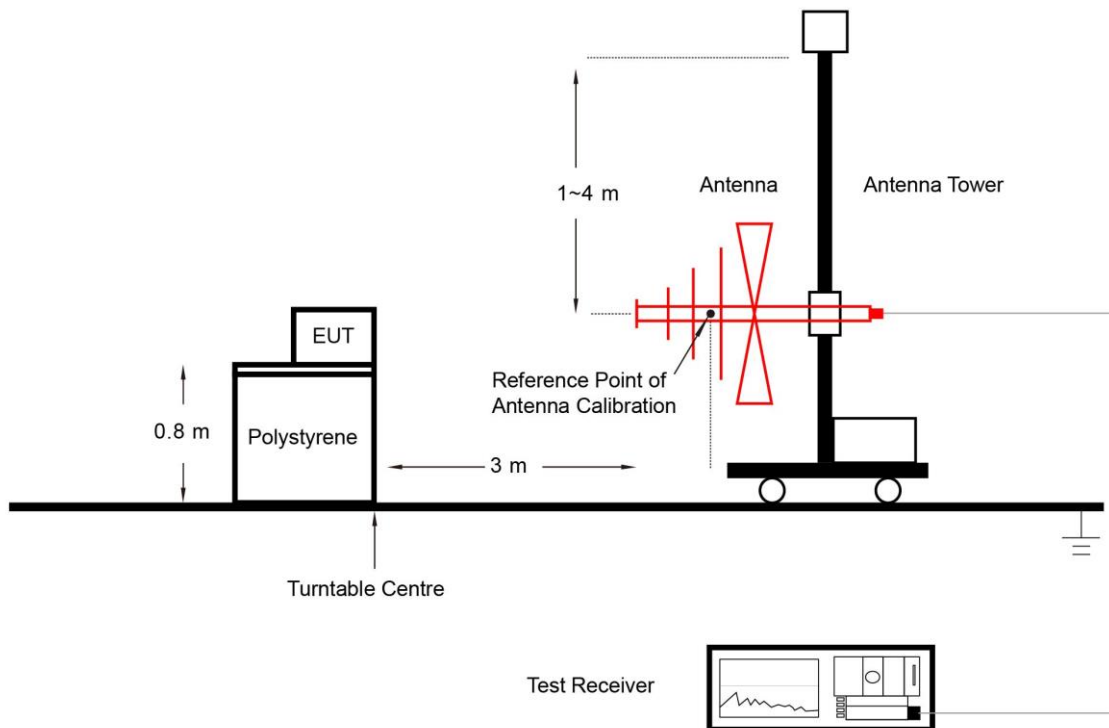
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

5.4. Test Setup

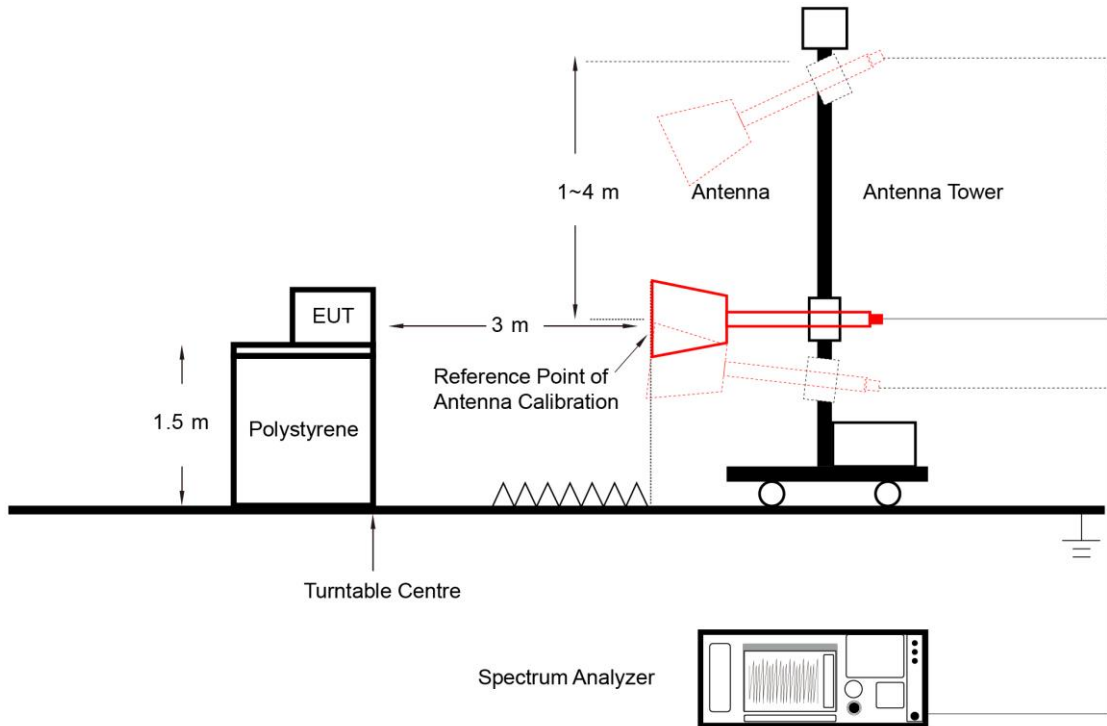
Below 30MHz Test Setup:



Below 1GHz Test Setup:



Above 1GHz Test Setup:



5.5. Test Result

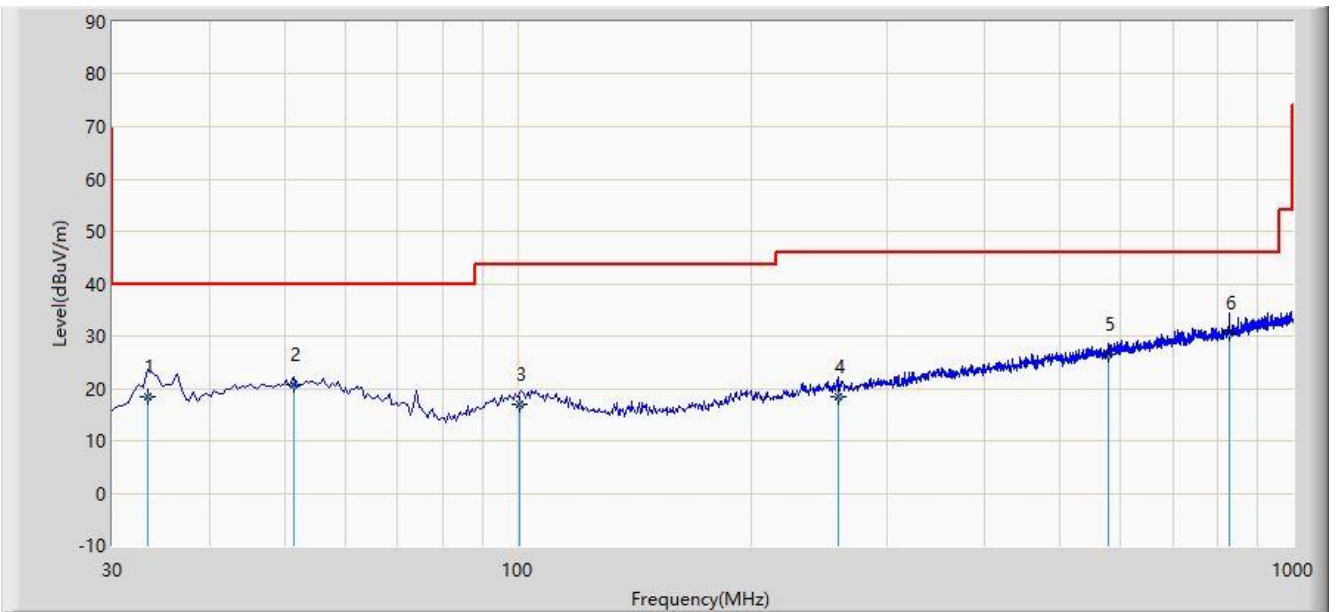
Test Site	WZ-AC2	Test Engineer	Bob Zhang
Test Date	2023-08-14		

Test Mode	Frequency (MHz)	Reading Level (dBμV)	Factor (dB/m)	Measure Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector	Polarization
1	11098.0	30.0	16.7	46.7	74.0	-27.3	Peak	Horizontal
	11735.5	29.6	17.7	47.3	74.0	-26.7	Peak	Horizontal
	15577.5	27.5	18.3	45.8	74.0	-28.2	Peak	Horizontal
	10681.5	28.3	16.1	44.4	74.0	-29.6	Peak	Vertical
	11531.5	29.6	17.3	46.9	74.0	-27.1	Peak	Vertical
	12101.0	29.1	16.8	45.9	74.0	-28.1	Peak	Vertical
2	11106.5	29.0	16.6	45.6	74.0	-28.4	Peak	Horizontal
	11727.0	29.0	17.8	46.8	74.0	-27.2	Peak	Horizontal
	12415.5	29.9	16.5	46.4	74.0	-27.6	Peak	Horizontal
	11489.0	30.0	17.7	47.7	74.0	-26.3	Peak	Vertical
	12228.5	29.1	17.5	46.6	74.0	-27.4	Peak	Vertical
	15484.0	28.9	18.4	47.3	74.0	-26.7	Peak	Vertical
3	10792.0	30.1	16.1	46.2	74.0	-27.8	Peak	Horizontal
	11565.5	29.4	17.7	47.1	74.0	-26.9	Peak	Horizontal
	12169.0	29.0	17.3	46.3	74.0	-27.7	Peak	Horizontal
	10690.0	30.1	16.0	46.1	74.0	-27.9	Peak	Vertical
	11540.0	28.8	17.5	46.3	74.0	-27.7	Peak	Vertical
	15433.0	27.4	19.0	46.4	74.0	-27.6	Peak	Vertical
4	8369.5	30.3	11.1	41.4	74.0	-32.6	Peak	Horizontal
	11106.5	29.6	16.6	46.2	74.0	-27.8	Peak	Horizontal
	12143.5	29.2	17.2	46.4	74.0	-27.6	Peak	Horizontal
	8199.5	31.4	11.4	42.7	74.0	-31.3	Peak	Vertical
	11548.5	29.2	17.7	46.9	74.0	-27.1	Peak	Vertical
	12279.5	28.6	17.5	46.1	74.0	-27.9	Peak	Vertical

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

The Result of Radiated Emission below 1GHz:

Site: WZ-AC2	Test Date: 2023-08-14
Limit: FCC_Part15.209_RSE(3m)	Engineer: Bob Zhang
Probe: VULB9162_30-7000MHz	Polarity: Horizontal
EUT: HPE Aruba User Experience Sensor	Power: AC 120V/60Hz
Test Mode 1	



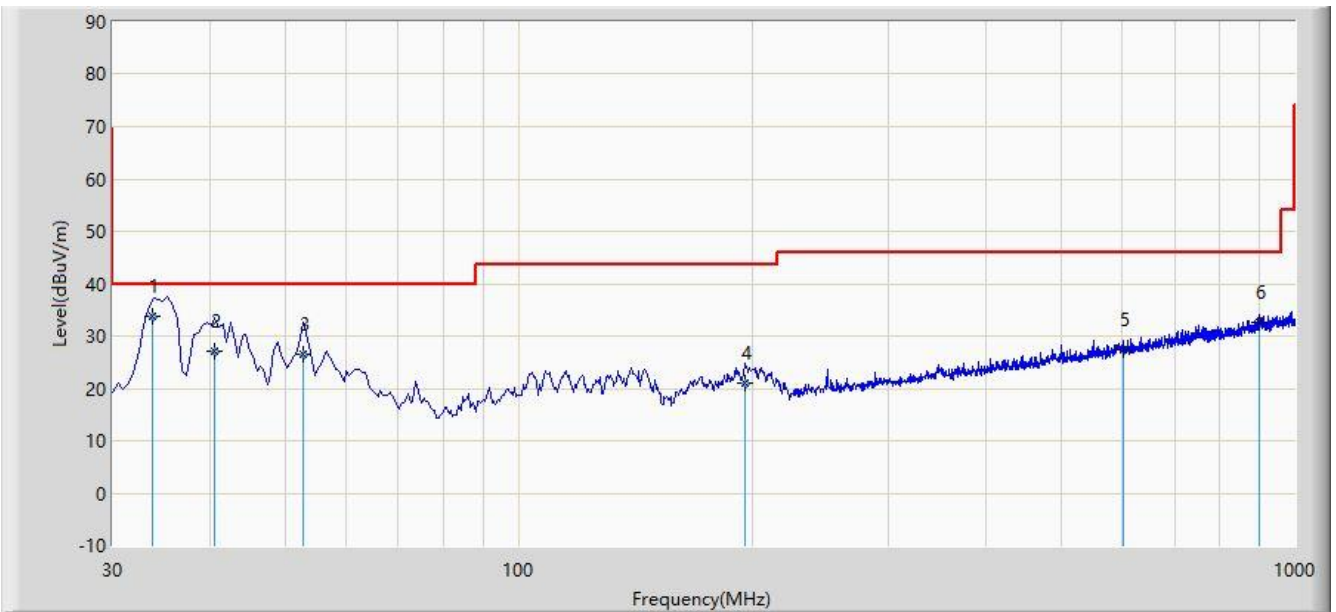
No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		33.395	18.364	1.400	-21.636	40.000	16.965	QP
2		51.340	20.765	0.300	-19.235	40.000	20.465	QP
3		100.800	16.999	-1.600	-26.501	43.500	18.599	QP
4		258.920	18.534	-1.600	-27.466	46.000	20.134	QP
5		578.535	26.549	-0.100	-19.451	46.000	26.648	QP
6	*	828.310	30.532	0.400	-15.468	46.000	30.132	QP

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

Site: WZ-AC2	Test Date: 2023-08-14
Limit: FCC_Part15.209_RSE(3m)	Engineer: Bob Zhang
Probe: VULB9162_30-7000MHz	Polarity: Vertical
EUT: HPE Aruba User Experience Sensor	Power: AC 120V/60Hz
Test Mode 1	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1	*	33.800	33.665	16.610	-6.335	40.000	17.055	QP
2		40.670	27.178	8.200	-12.822	40.000	18.978	QP
3		52.795	26.538	6.100	-13.462	40.000	20.438	QP
4		195.870	20.946	2.100	-22.554	43.500	18.846	QP
5		600.360	27.452	0.500	-18.548	46.000	26.952	QP
6		898.635	32.579	1.400	-13.421	46.000	31.179	QP

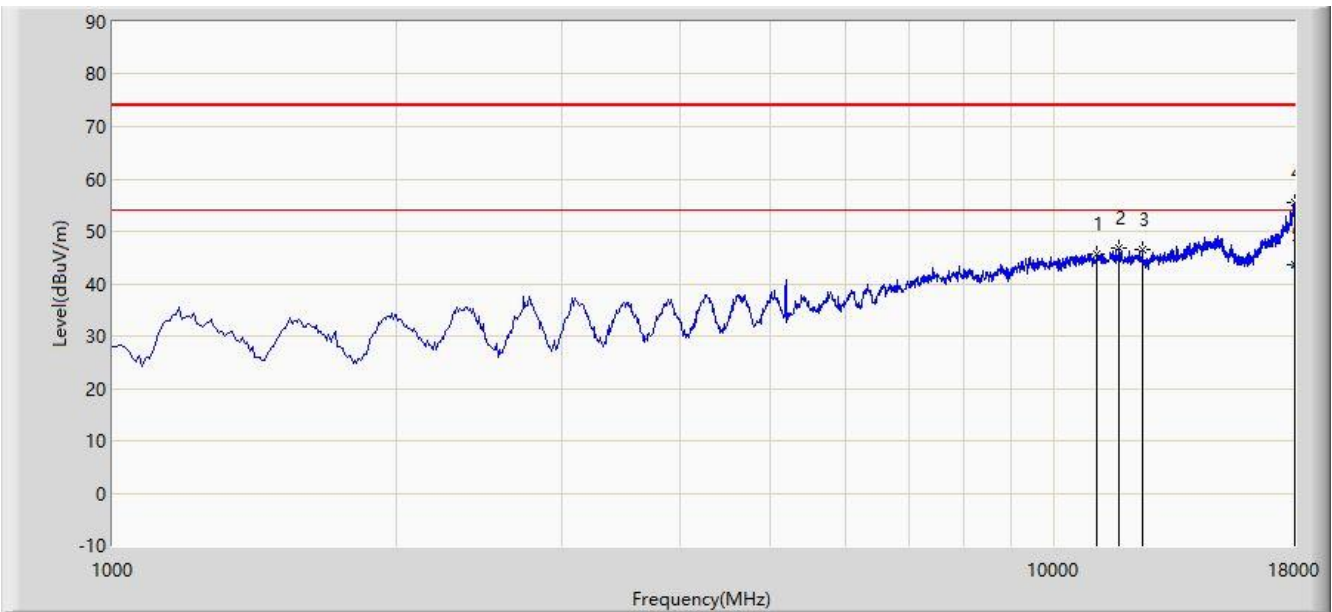
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

The Result of Radiated Emission 1GHz ~ 18GHz:

Site: WZ-AC2	Test Date: 2023-08-14
Limit: FCC_Part15.209_RSE(3m)	Engineer: Bob Zhang
Probe: BBHA9120D_1457_1-18GHz	Polarity: Horizontal
EUT: HPE Aruba User Experience Sensor	Power: AC 120V/60Hz
Test Mode 2	



No	Mark	Frequency (MHz)	Measure Level (dBμV/m)	Reading Level (dBμV)	Margin (dB)	Limit (dBμV/m)	Factor (dB/m)	Type
1		11106.500	45.518	28.960	-28.482	74.000	16.558	PK
2		11727.000	46.802	28.956	-27.198	74.000	17.846	PK
3		12415.500	46.380	29.928	-27.620	74.000	16.452	PK
4		17983.000	55.644	27.144	-18.356	74.000	28.500	PK
5	*	17983.000	43.738	15.238	-10.262	54.000	28.500	AV

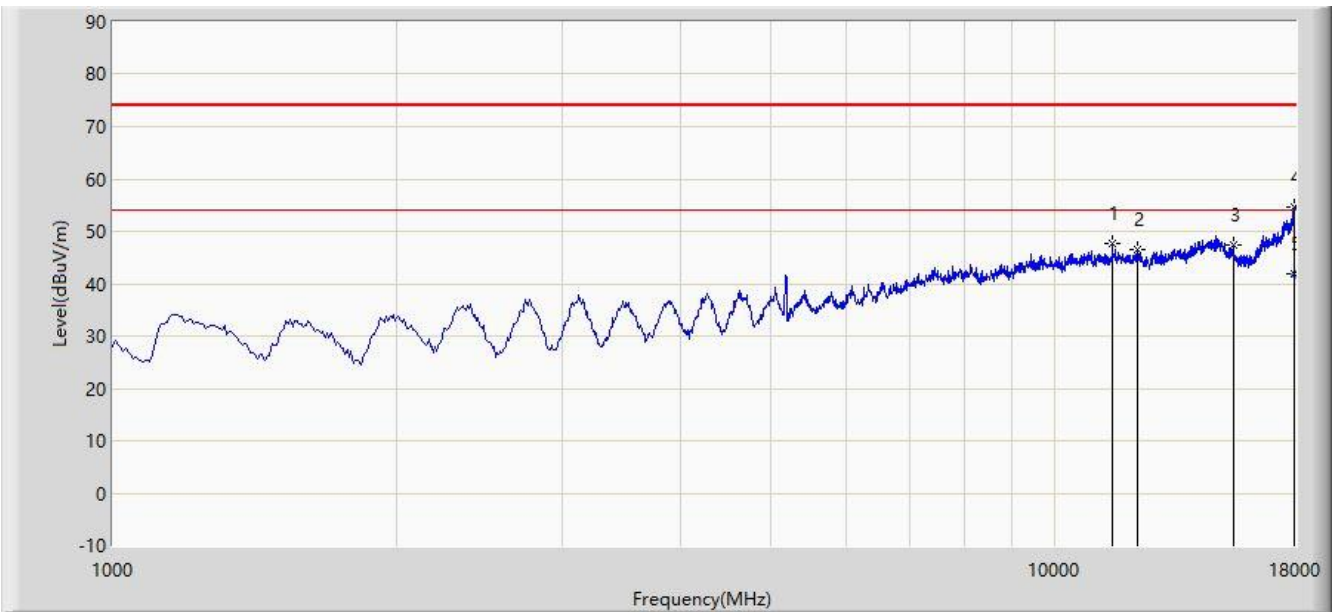
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

Site: WZ-AC2	Test Date: 2023-08-14
Limit: FCC_Part15.209_RSE(3m)	Engineer: Bob Zhang
Probe: BBHA9120D_1457_1-18GHz	Polarity: Vertical
EUT: HPE Aruba User Experience Sensor	Power: AC 120V/60Hz
Test Mode 2	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		11489.000	47.686	30.031	-26.314	74.000	17.655	PK
2		12228.500	46.582	29.072	-27.418	74.000	17.510	PK
3		15484.000	47.388	28.948	-26.612	74.000	18.440	PK
4		17966.000	54.776	26.924	-19.224	74.000	27.852	PK
5	*	17966.000	41.917	14.064	-12.083	54.000	27.852	AV

Note 1: " * ", means this data is the worst emission level.

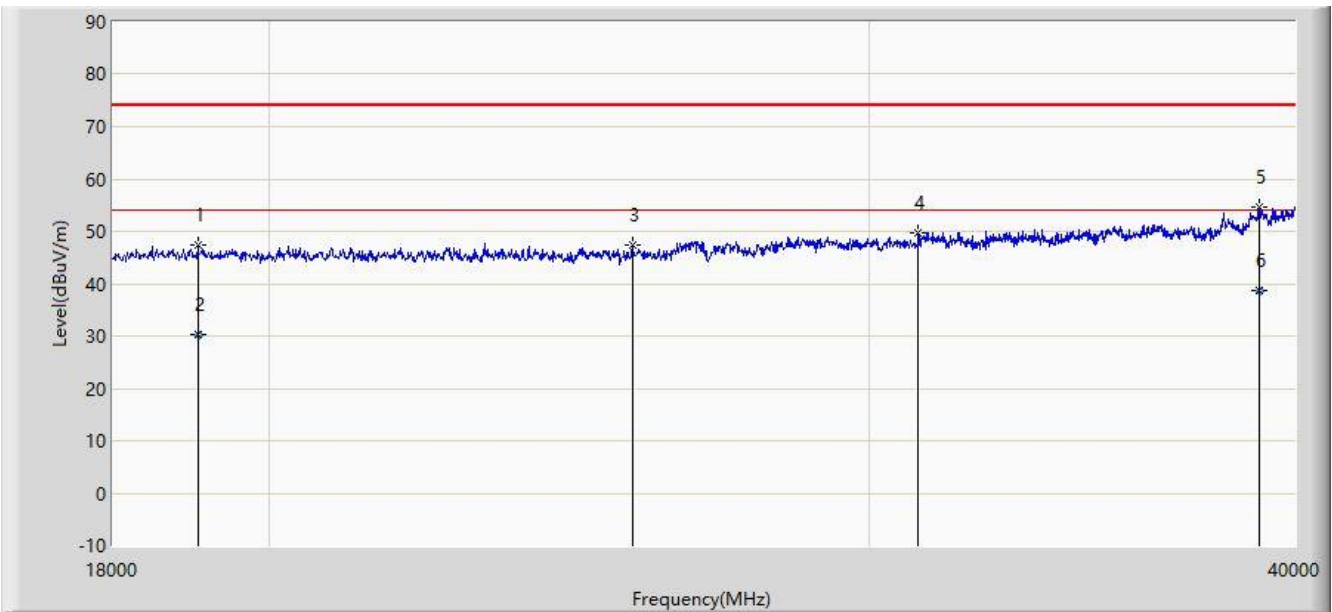
Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

The Result of Radiated Emission 18GHz ~ 40GHz:

Site: WZ-AC1	Test Date: 2023-10-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: BBHA9170_993_18-40GHz	Polarity: Horizontal
EUT: HPE Aruba User Experience Sensor	Power: AC 120V/60Hz
Test Mode 2	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		19067.000	47.427	57.454	-26.573	74.000	-10.028	PK
2		19067.000	30.203	40.230	-23.797	54.000	-10.028	AV
3		25579.000	47.322	53.592	-26.678	74.000	-6.270	PK
4		31013.000	49.783	54.884	-24.217	74.000	-5.101	PK
5		39065.000	54.749	55.910	-19.251	74.000	-1.161	PK
6	*	39065.000	38.729	39.890	-15.271	54.000	-1.161	AV

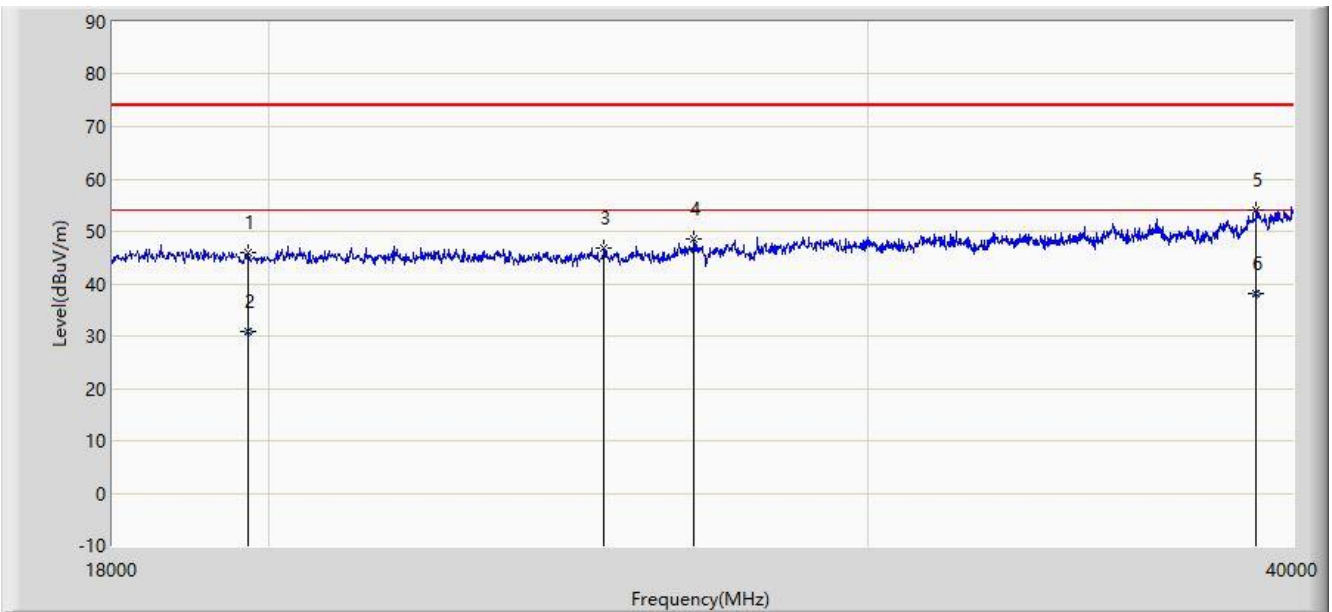
Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

Site: WZ-AC1	Test Date: 2023-10-30
Limit: FCC_Part15.209_RSE(3m)	Engineer: Carl Jiang
Probe: BBHA9170_993_18-40GHz	Polarity: Vertical
EUT: HPE Aruba User Experience Sensor	Power: AC 120V/60Hz
Test Mode 2	



No	Mark	Frequency (MHz)	Measure Level (dB μ V/m)	Reading Level (dB μ V)	Margin (dB)	Limit (dB μ V/m)	Factor (dB/m)	Type
1		19727.000	45.918	55.587	-28.082	74.000	-9.669	PK
2		19727.000	30.891	40.560	-23.109	54.000	-9.669	AV
3		25106.000	46.690	53.211	-27.310	74.000	-6.521	PK
4		26679.000	48.571	55.094	-25.429	74.000	-6.524	PK
5		39032.000	54.116	55.861	-19.884	74.000	-1.745	PK
6	*	39032.000	38.125	39.870	-15.875	54.000	-1.745	AV

Note 1: " * ", means this data is the worst emission level.

Note 2: Measure Level (dB μ V/m) = Reading Level (dB μ V) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB).

Note 4: Average measurement was not performed when peak measure level was lower than the average limit.

Appendix A - Test Setup Photograph

Refer to "2306RSU027-UT" file.

Appendix B - EUT Photograph

Refer to "2306RSU027-UE" file.

————— The End —————