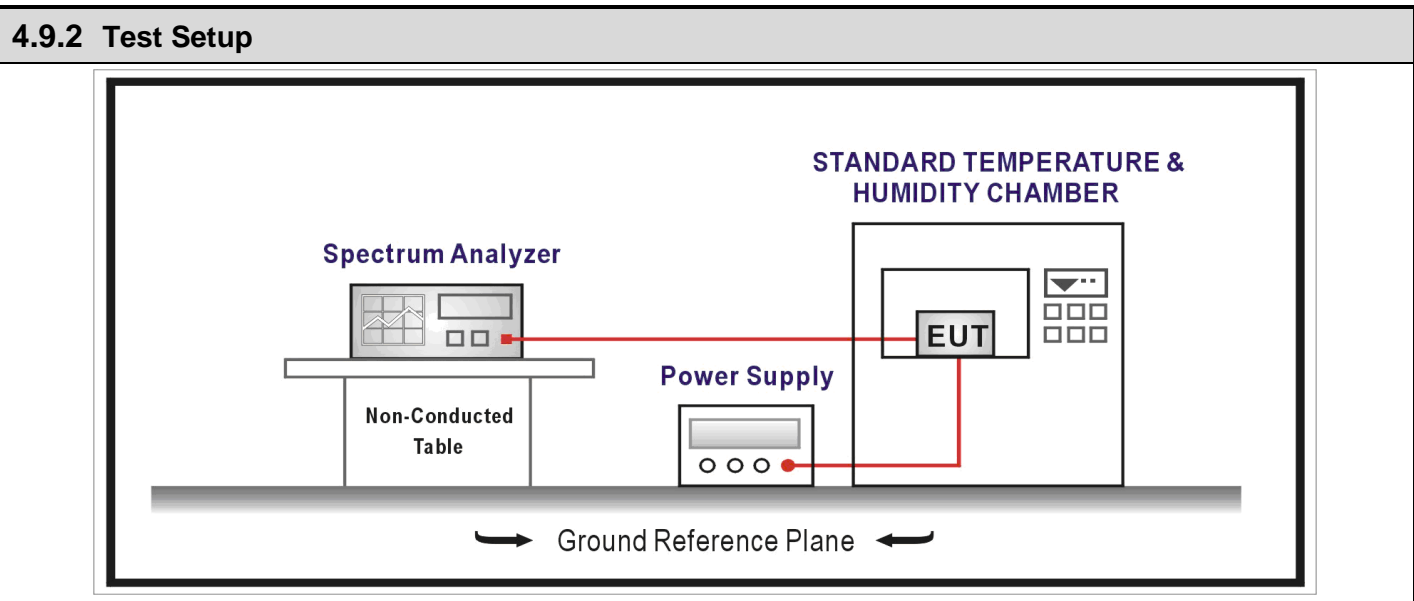


ETH7 Beamforming 4TX

Mode	Channel	Test Frequency (MHz)	Test Plot
10	50	5250	<p style="text-align: center;">PK</p> <p style="text-align: center;">AV</p>

4.9 Frequency Stability	VERDICT: N/A
--------------------------------	---------------------

4.9.1 Limit:
 In-band emission is maintained within the band of operation under all conditions of normal operation as specified in the user’s manual.
 The transmitter center frequency tolerance shall be ± 20 ppm maximum for the 5 GHz band and ± 25 ppm maximum for the 2.4 GHz band.



4.9.3 Test Procedure

	References Rule	Chapter	Description
<input checked="" type="checkbox"/>	ANSI C63.10	6.8	Frequency stability tests
<input checked="" type="checkbox"/>	ANSI C63.10	6.8.1	Frequency stability with respect to ambient temperature
<input checked="" type="checkbox"/>	ANSI C63.10	6.8.2	Frequency stability when varying supply voltage

4.9.4 Test Data

N/A

4.10 Antenna Requirement

VERDICT: PASS

4.10.1 Limit:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of §15.211, §15.213, §15.217, §15.219, or §15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with §15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

4.10.2 Antenna Connector Construction:

<input type="checkbox"/>	The use of a permanently attached antenna
<input type="checkbox"/>	The antenna use of a unique coupling to the intentional radiator
<input checked="" type="checkbox"/>	The use of a nonstandard antenna jack or electrical connector
Please refer to the attached document "Internal Photograph" to show the antenna connector.	

4.11 Test setup photo and EUT Photo

VERDICT: PASS

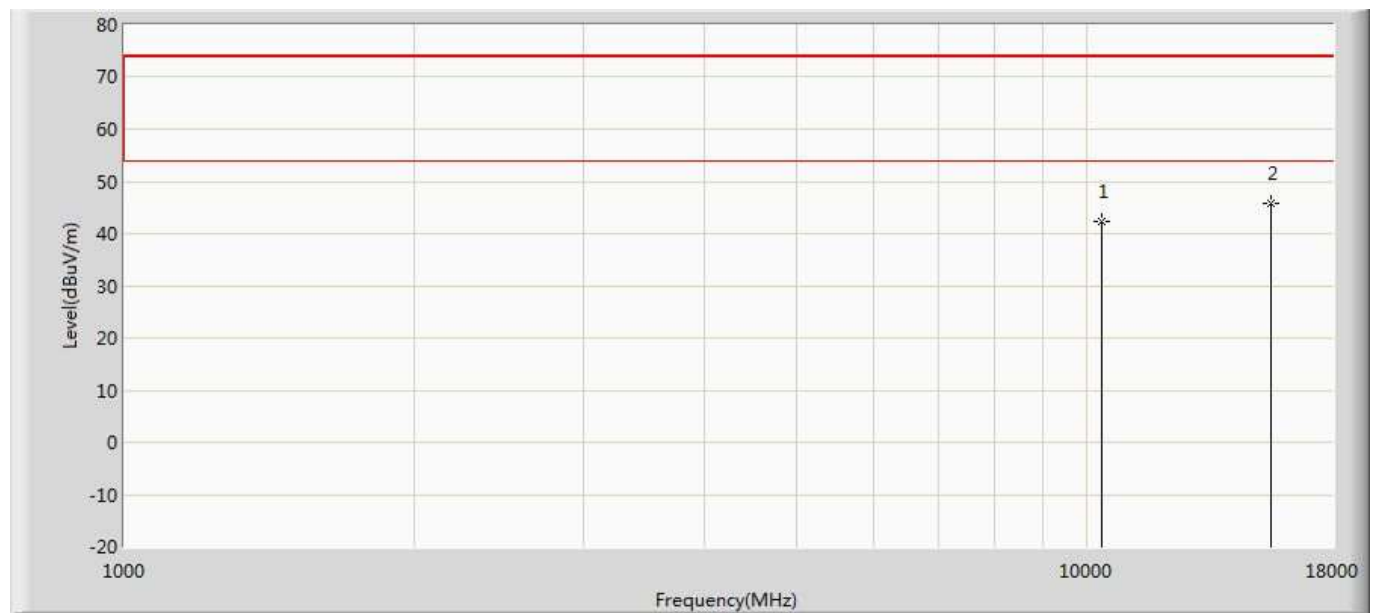
Remark: The test setup photo and EUT Photo please see appendix.

_____ The End _____

Appendix 1: Radiated Surprious Emission

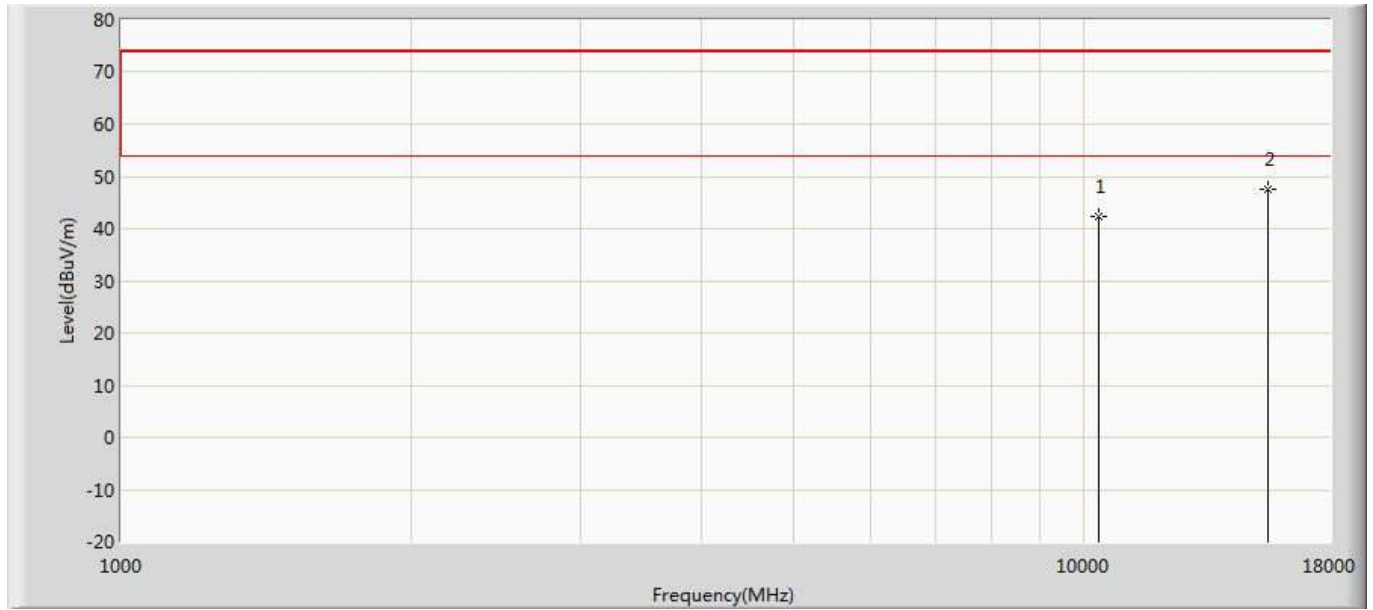
Dipole-ETH7 CDD 2TX

Profile: 20B0117R	Page No.: 45
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5180MHz by 802.11a	



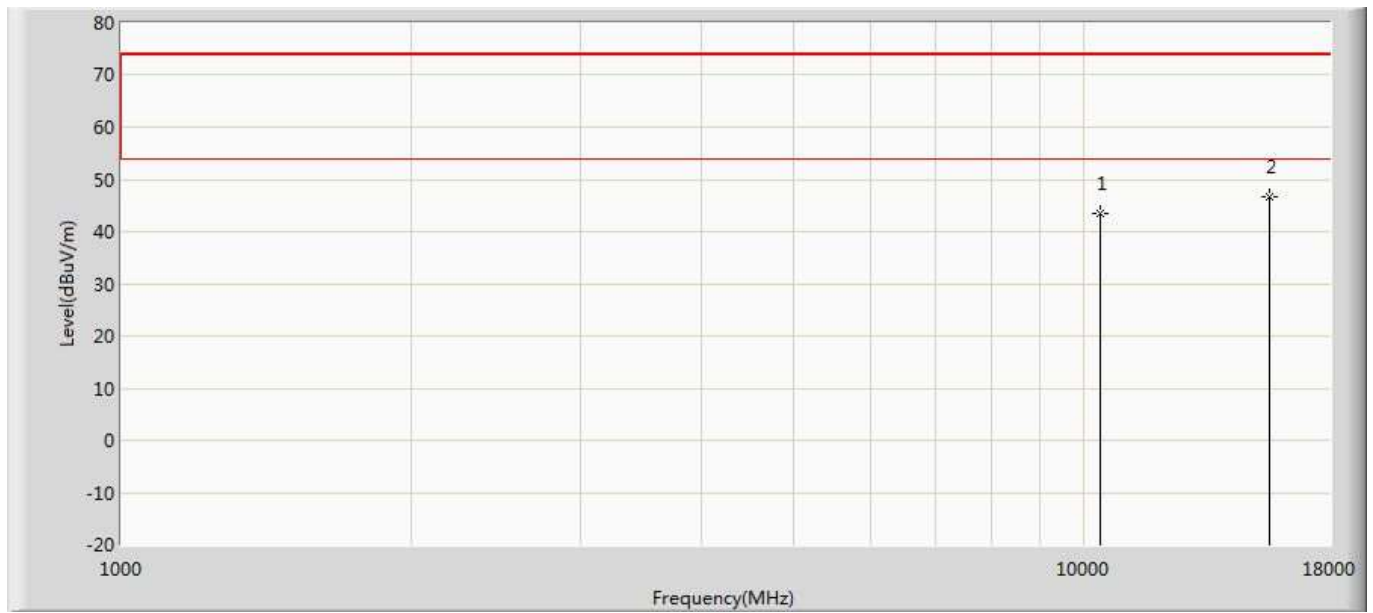
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	42.241	41.380	-31.759	74.000	0.860	PK
2	*	15540.000	45.808	39.170	-28.192	74.000	6.637	PK

Profile: 20B0117R	Page No.: 46
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5180MHz by 802.11a	



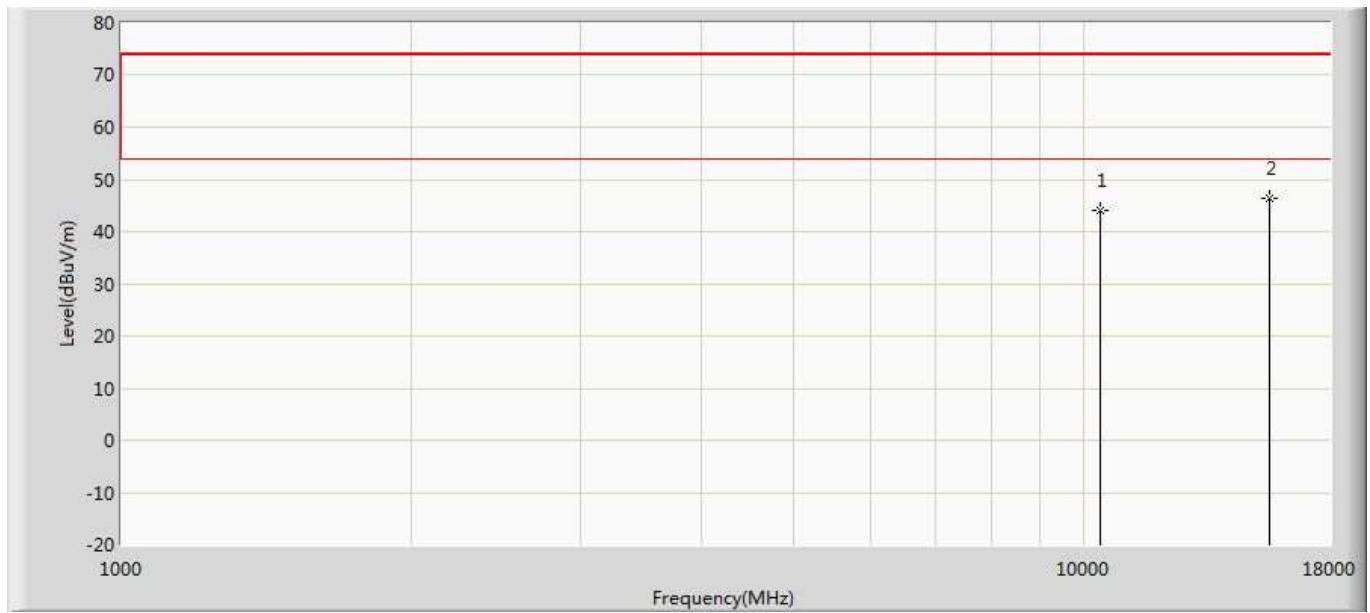
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	42.441	41.580	-31.559	74.000	0.860	PK
2	*	15540.000	47.454	40.816	-26.546	74.000	6.637	PK

Profile: 20B0117R	Page No.: 47
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5200MHz by 802.11a	



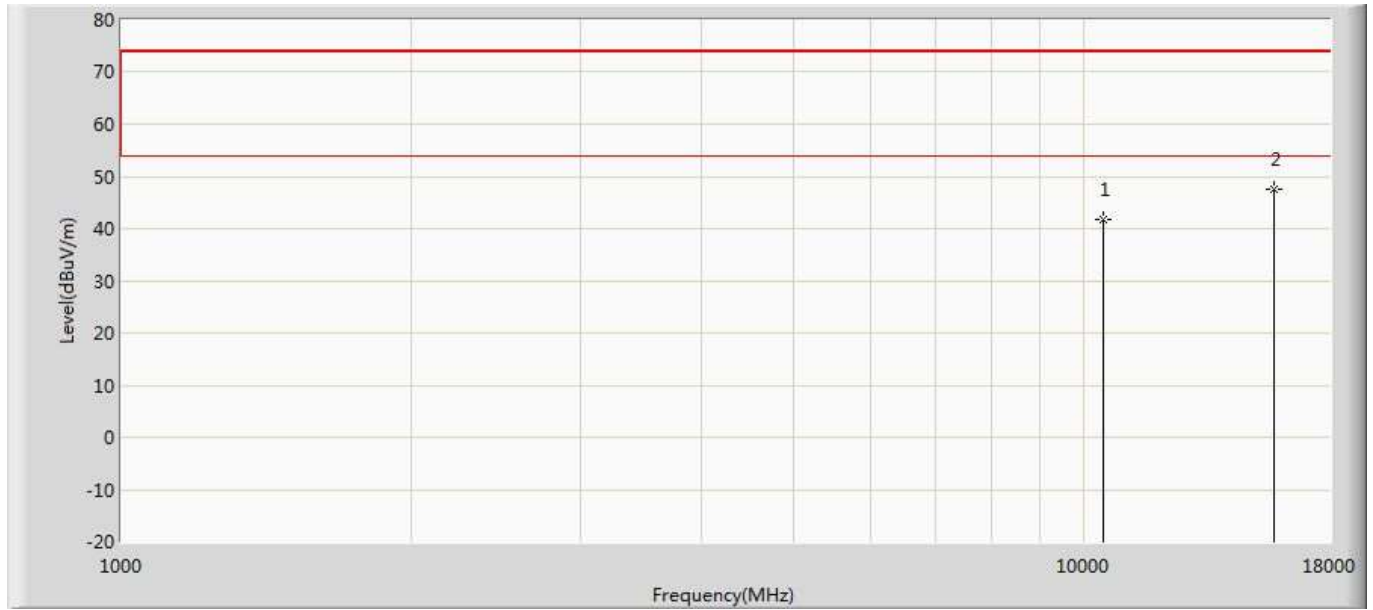
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	43.502	42.630	-30.498	74.000	0.871	PK
2	*	15600.000	46.537	37.975	-27.463	74.000	8.563	PK

Profile: 20B0117R	Page No.: 48
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5200MHz by 802.11a	



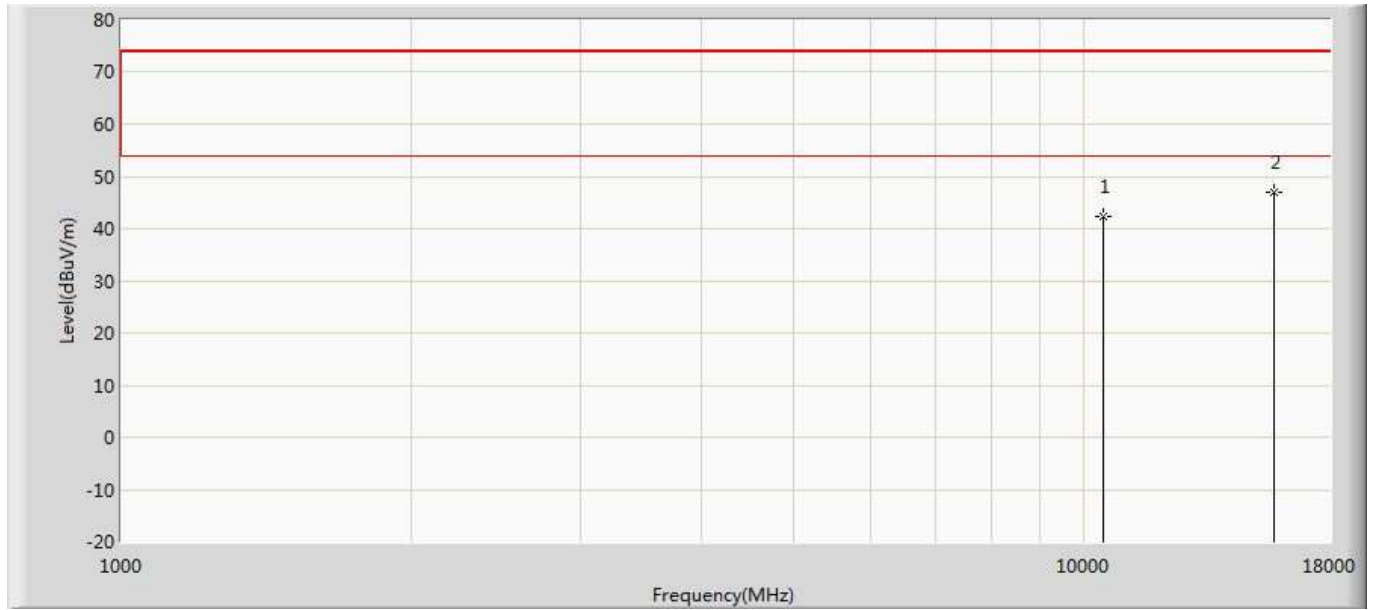
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	44.051	43.179	-29.949	74.000	0.871	PK
2	*	15600.000	46.320	37.758	-27.680	74.000	8.563	PK

Profile: 20B0117R	Page No.: 49
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5240MHz by 802.11a	



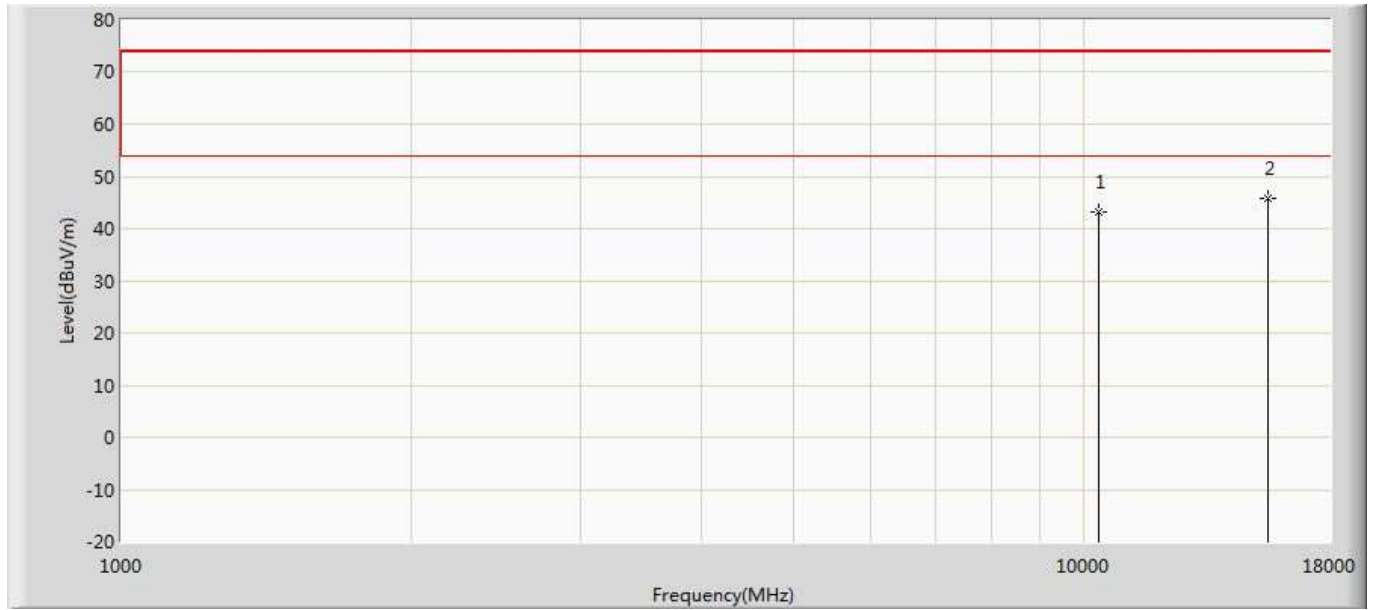
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	41.840	40.727	-32.160	74.000	1.114	PK
2	*	15720.000	47.519	38.959	-26.481	74.000	8.561	PK

Profile: 20B0117R	Page No.: 50
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5240MHz by 802.11a	



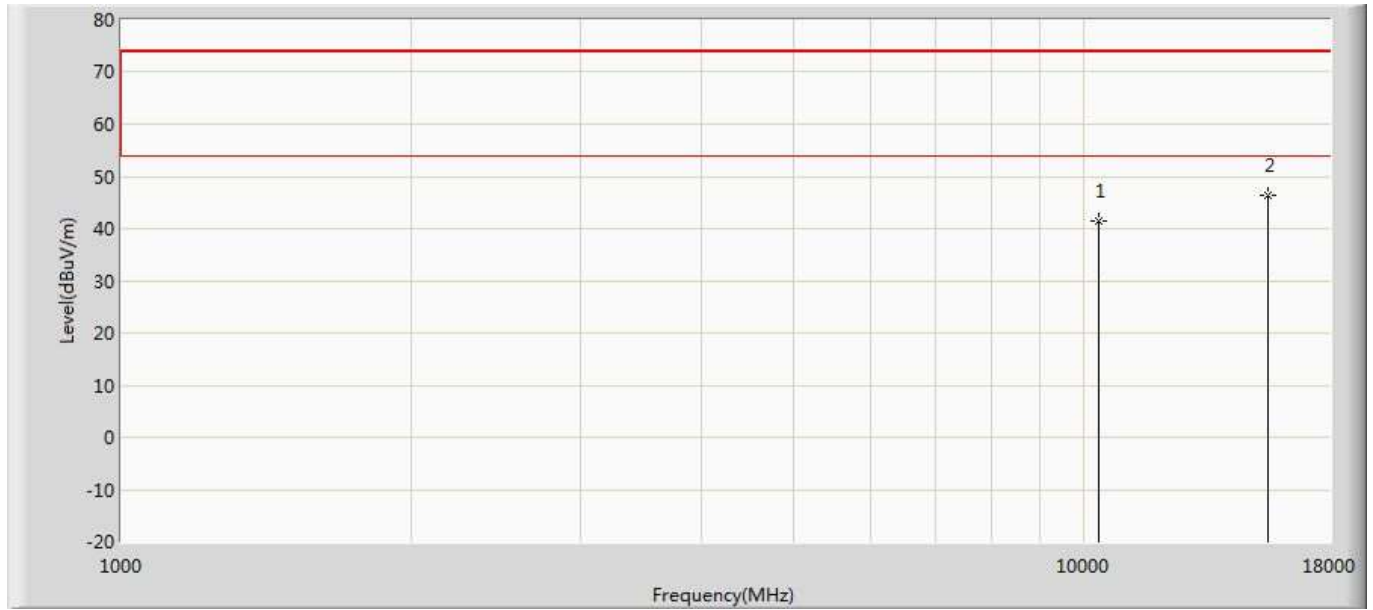
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.289	41.176	-31.711	74.000	1.114	PK
2	*	15720.000	46.820	38.260	-27.180	74.000	8.561	PK

Profile: 20B0117R	Page No.: 51
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5180MHz by 802.11n(20MHz)	



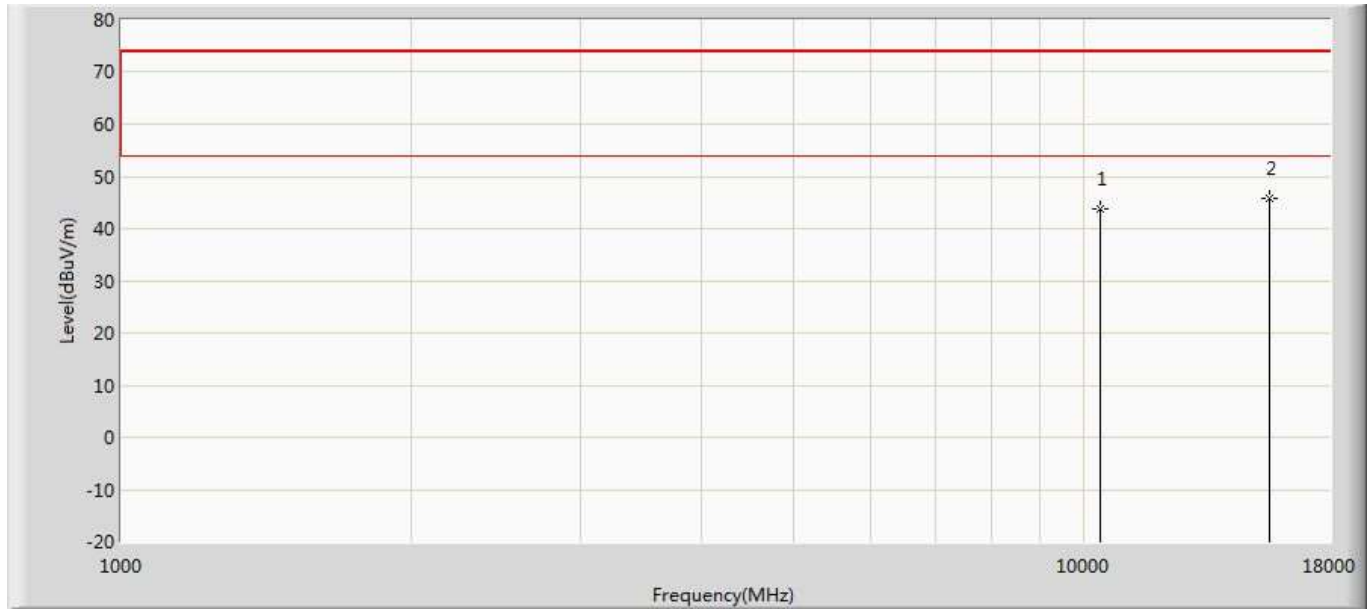
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	43.116	42.255	-30.884	74.000	0.860	PK
2	*	15540.000	45.852	39.214	-28.148	74.000	6.637	PK

Profile: 20B0117R	Page No.: 52
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5180MHz by 802.11n(20MHz)	



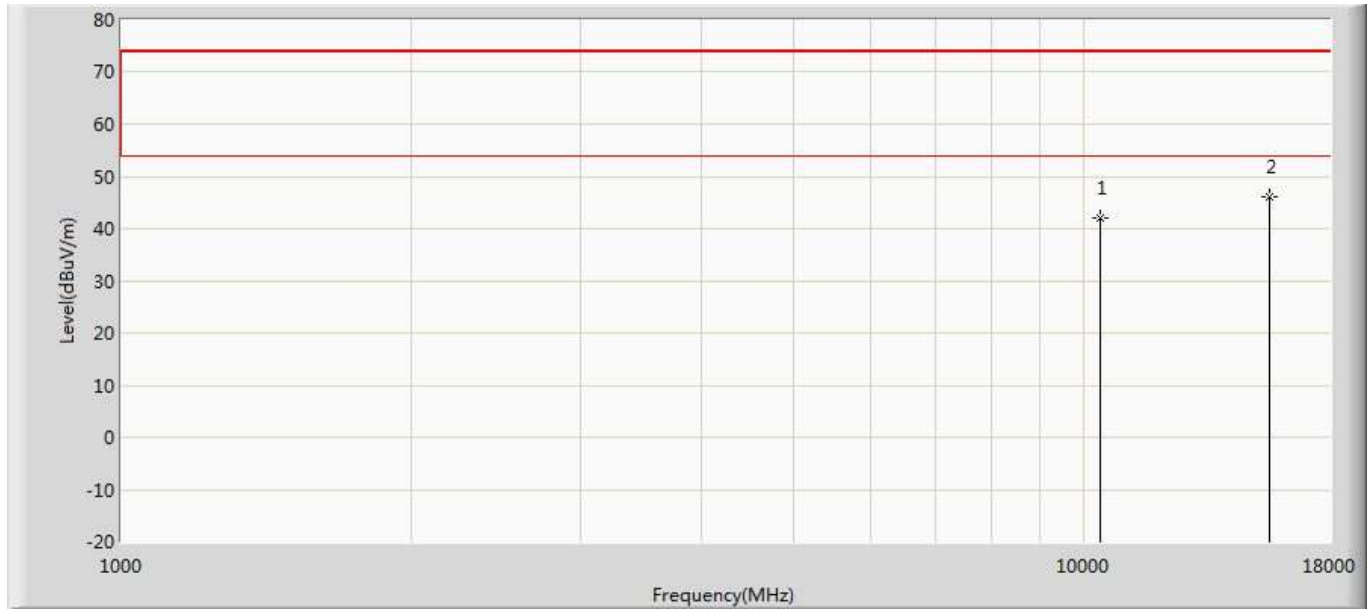
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	41.588	40.727	-32.412	74.000	0.860	PK
2	*	15540.000	46.396	39.758	-27.604	74.000	6.637	PK

Profile: 20B0117R	Page No.: 53
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5200MHz by 802.11n(20MHz)	



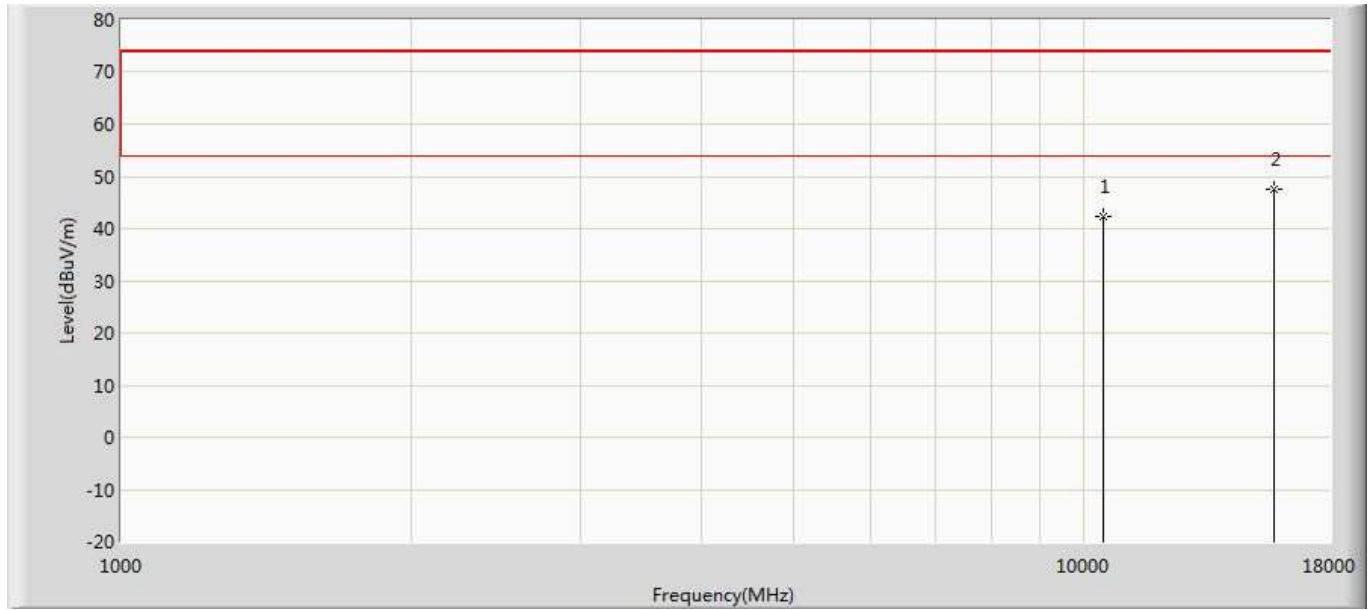
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	43.897	43.025	-30.103	74.000	0.871	PK
2	*	15600.000	45.881	37.319	-28.119	74.000	8.563	PK

Profile: 20B0117R	Page No.: 54
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5200MHz by 802.11n(20MHz)	



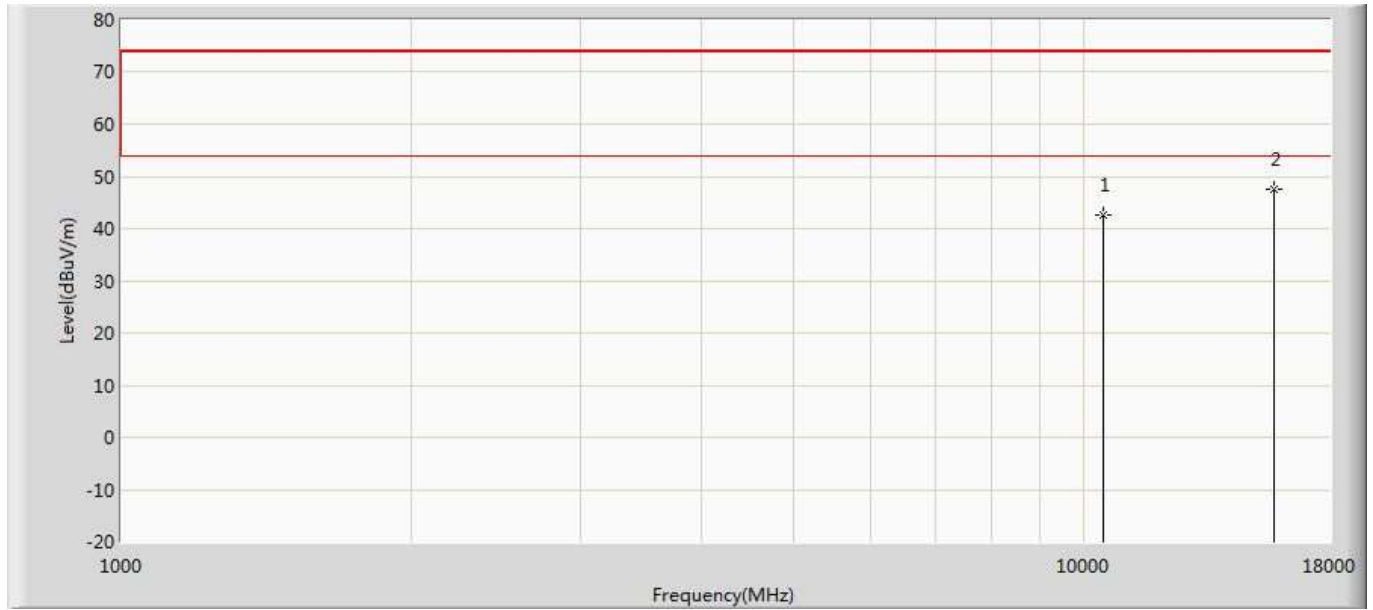
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	41.902	41.030	-32.098	74.000	0.871	PK
2	*	15600.000	46.084	37.522	-27.916	74.000	8.563	PK

Profile: 20B0117R	Page No.: 55
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5240MHz by 802.11n(20MHz)	



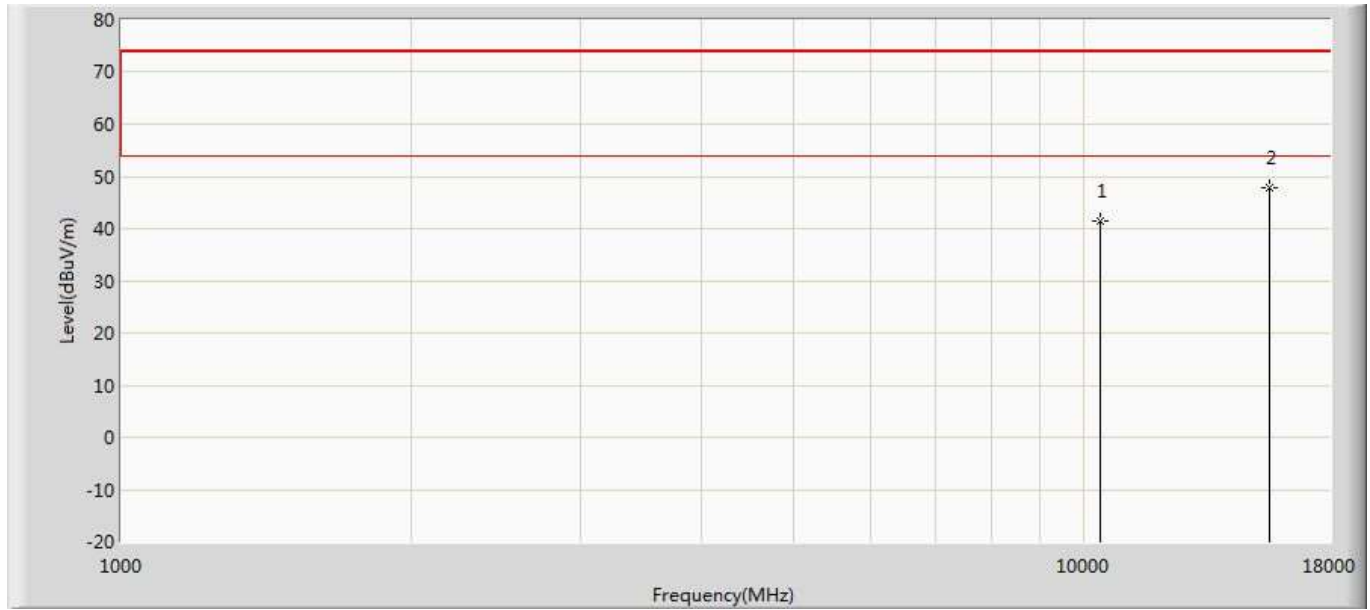
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.188	41.075	-31.812	74.000	1.114	PK
2	*	15720.000	47.521	38.961	-26.479	74.000	8.561	PK

Profile: 20B0117R	Page No.: 56
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5240MHz by 802.11n(20MHz)	



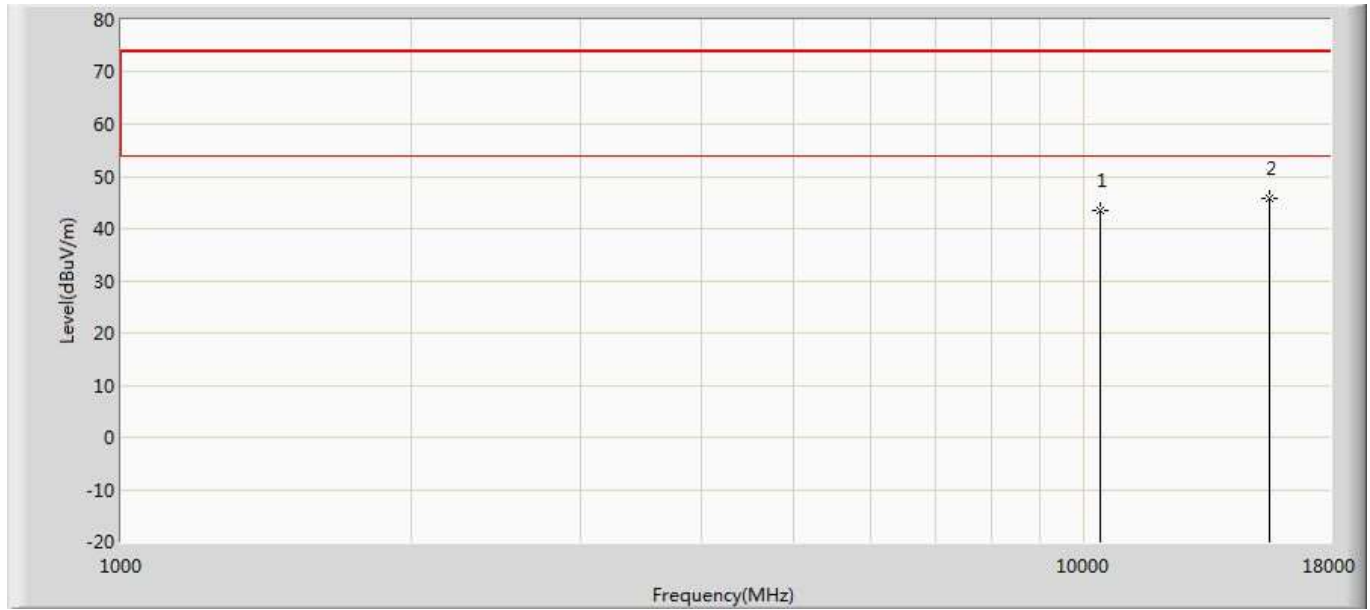
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.692	41.579	-31.308	74.000	1.114	PK
2	*	15720.000	47.510	38.950	-26.490	74.000	8.561	PK

Profile: 20B0117R	Page No.: 57
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5190MHz by 802.11n(40MHz)	



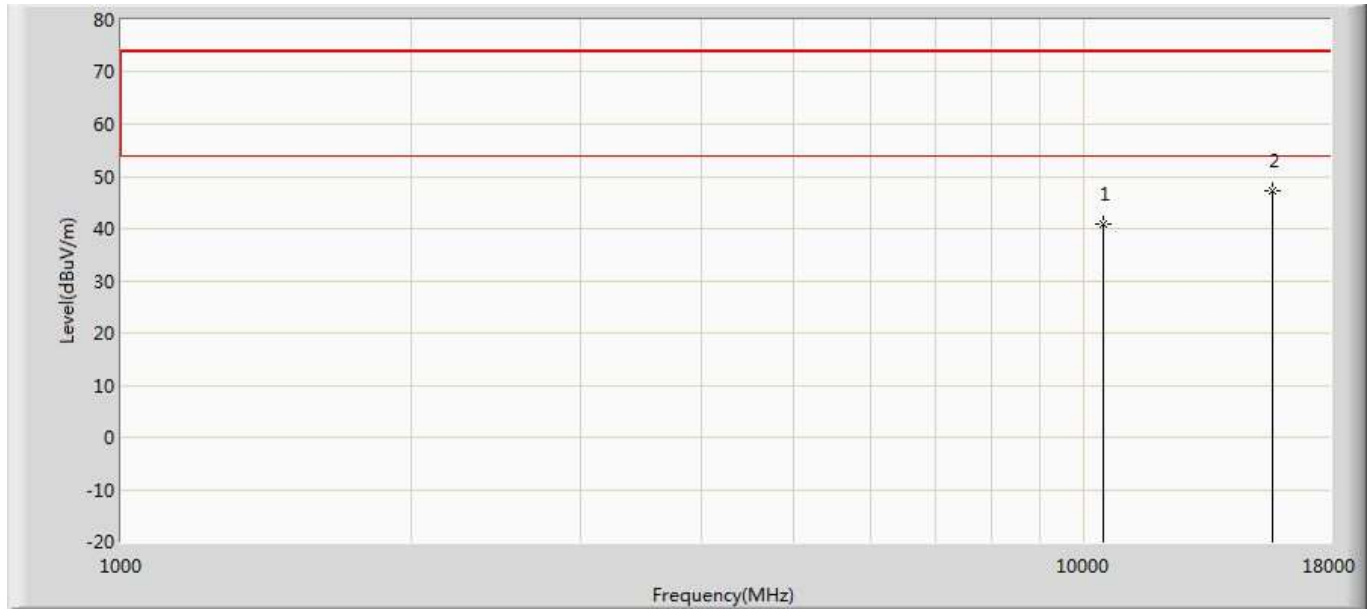
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	41.405	40.751	-32.595	74.000	0.654	PK
2	*	15570.000	47.860	40.143	-26.140	74.000	7.716	PK

Profile: 20B0117R	Page No.: 58
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5190MHz by 802.11n(40MHz)	



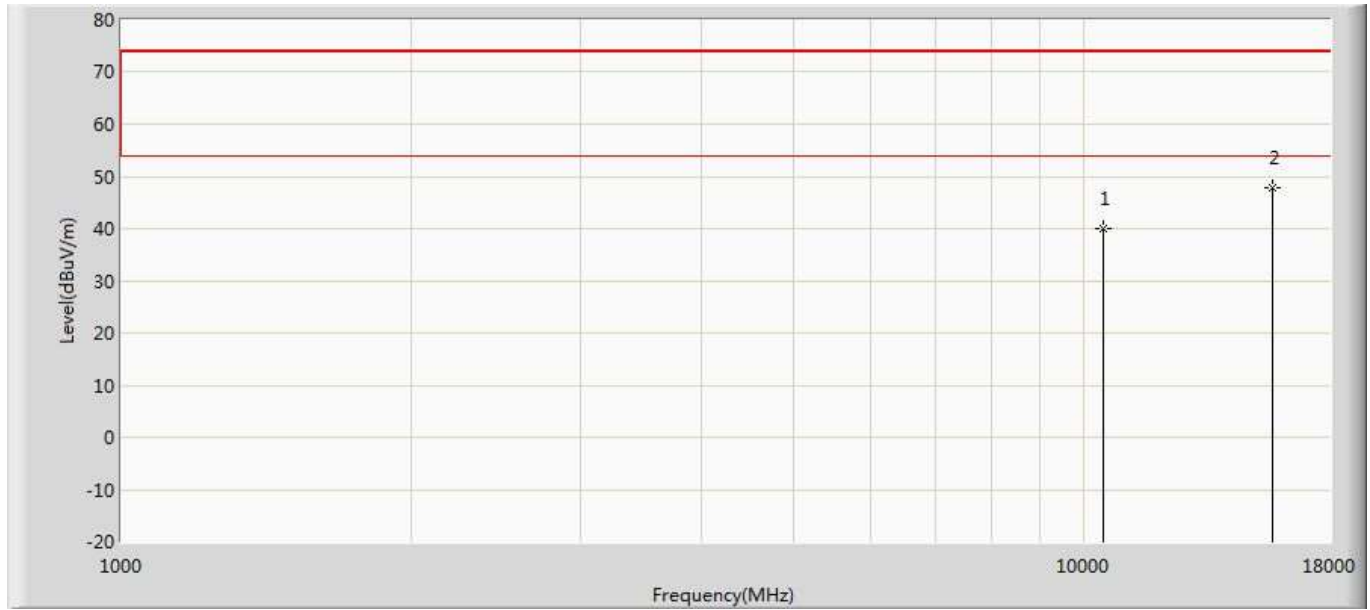
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	43.385	42.731	-30.615	74.000	0.654	PK
2	*	15570.000	45.669	37.952	-28.331	74.000	7.716	PK

Profile: 20B0117R	Page No.: 59
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5230MHz by 802.11n(40MHz)	



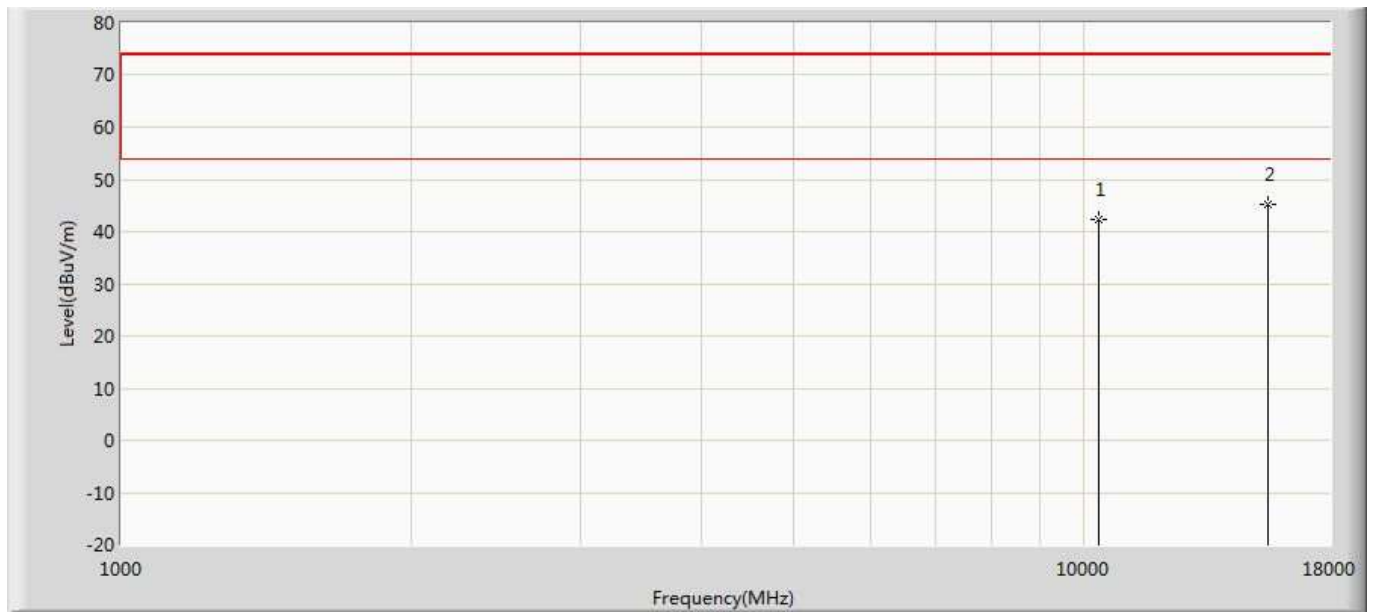
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	40.992	40.187	-33.008	74.000	0.805	PK
2	*	15690.000	47.211	38.151	-26.789	74.000	9.060	PK

Profile: 20B0117R	Page No.: 60
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5230MHz by 802.11n(40MHz)	



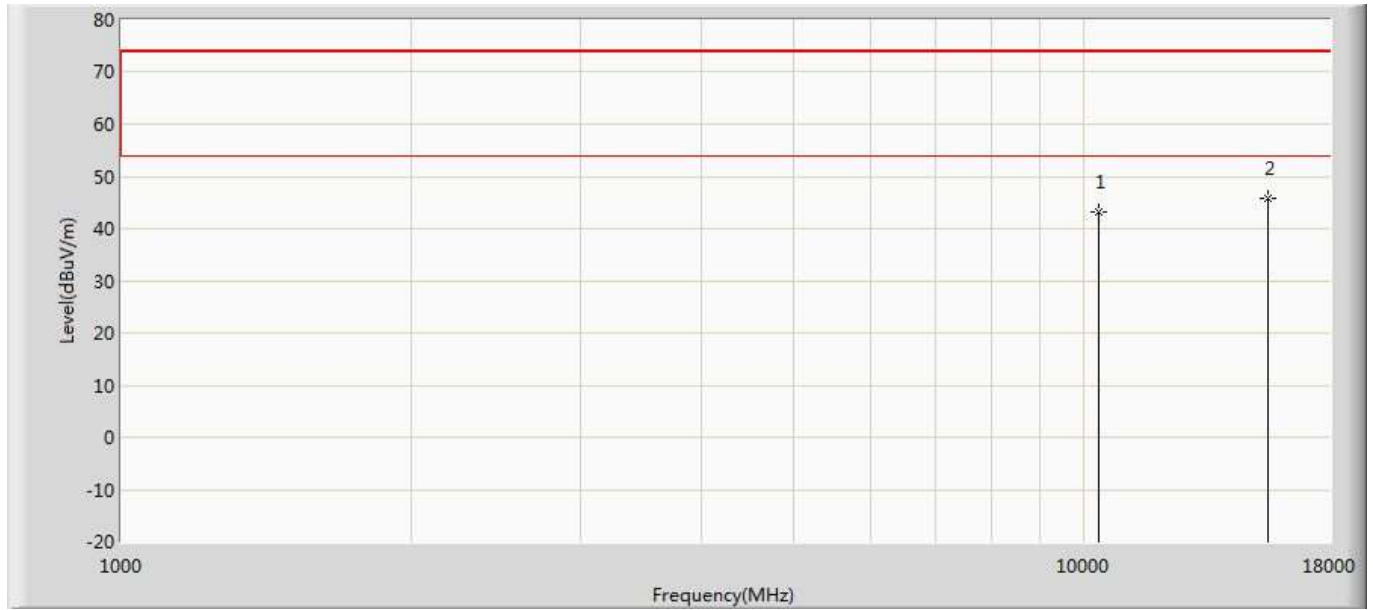
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	40.070	39.265	-33.930	74.000	0.805	PK
2	*	15690.000	47.780	38.720	-26.220	74.000	9.060	PK

Profile: 20B0117R	Page No.: 61
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5180MHz by 802.11ac(20MHz)	



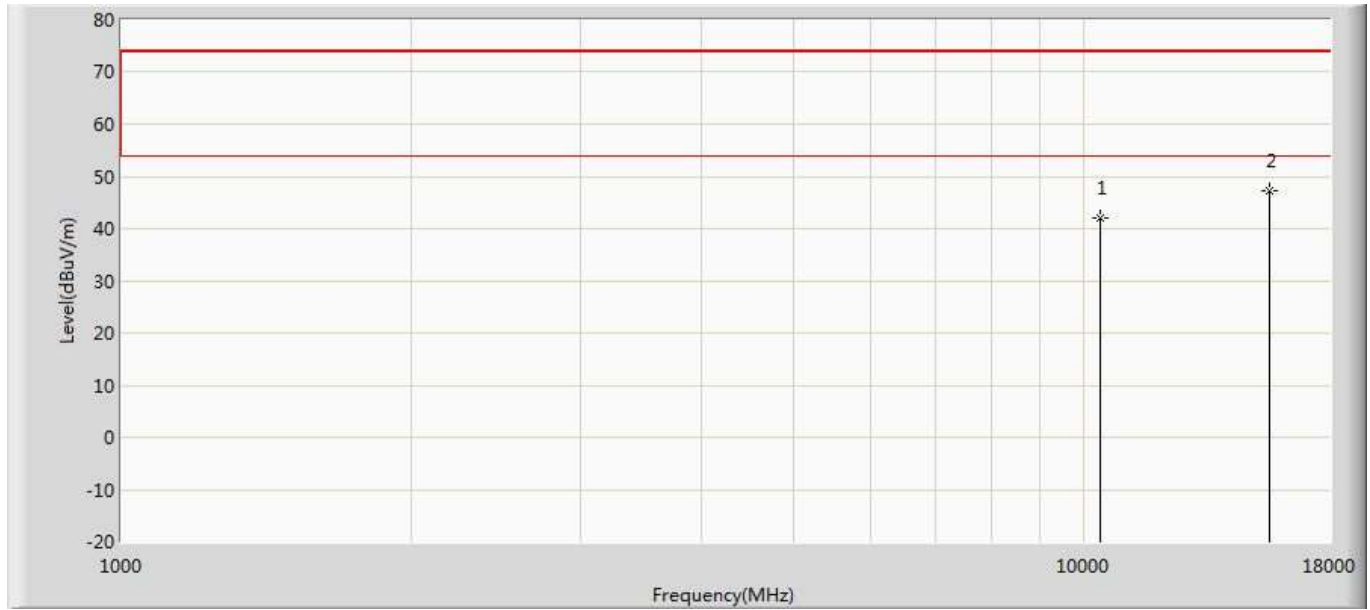
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	42.228	41.367	-31.772	74.000	0.860	PK
2	*	15540.000	45.322	38.684	-28.678	74.000	6.637	PK

Profile: 20B0117R	Page No.: 62
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5180MHz by 802.11ac(20MHz)	



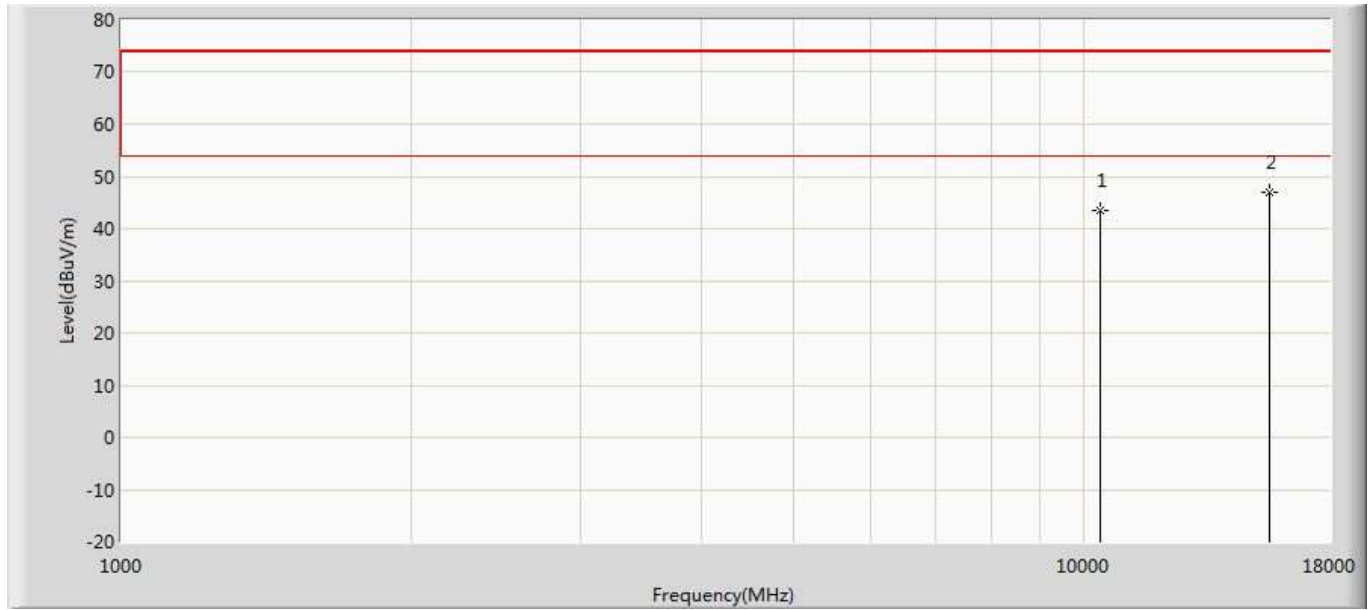
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	43.062	42.201	-30.938	74.000	0.860	PK
2	*	15540.000	45.819	39.181	-28.181	74.000	6.637	PK

Profile: 20B0117R	Page No.: 63
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5200MHz by 802.11ac(20MHz)	



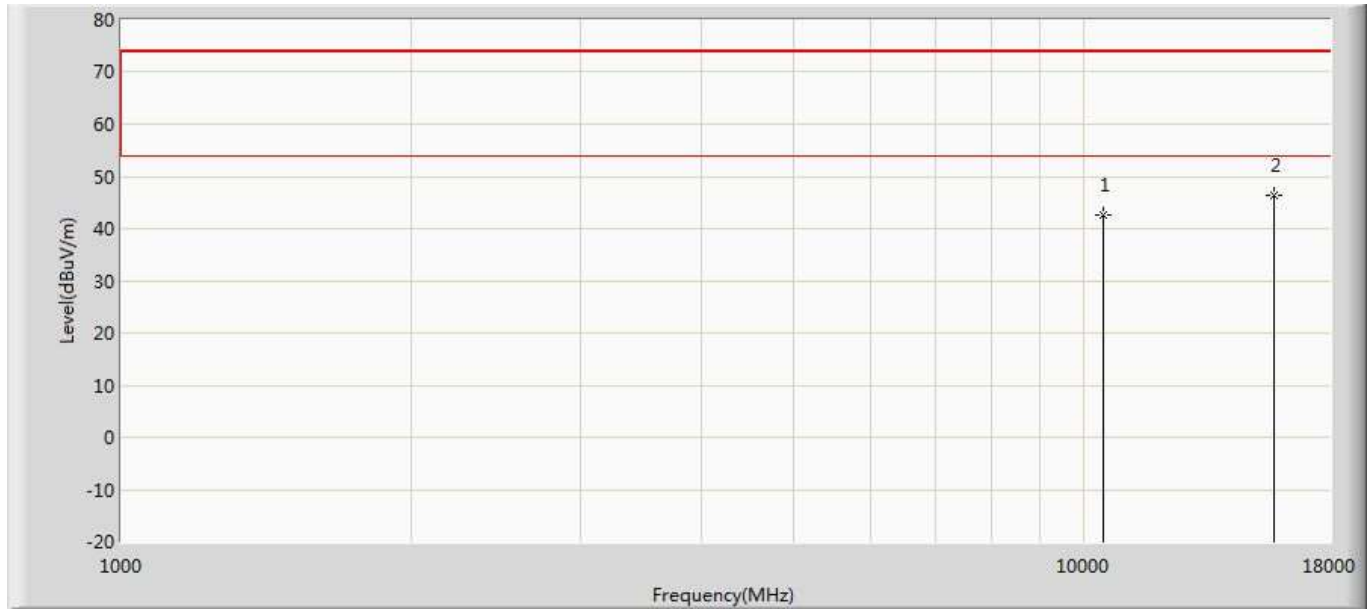
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	42.093	41.221	-31.907	74.000	0.871	PK
2	*	15600.000	47.259	38.697	-26.741	74.000	8.563	PK

Profile: 20B0117R	Page No.: 64
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5200MHz by 802.11ac(20MHz)	



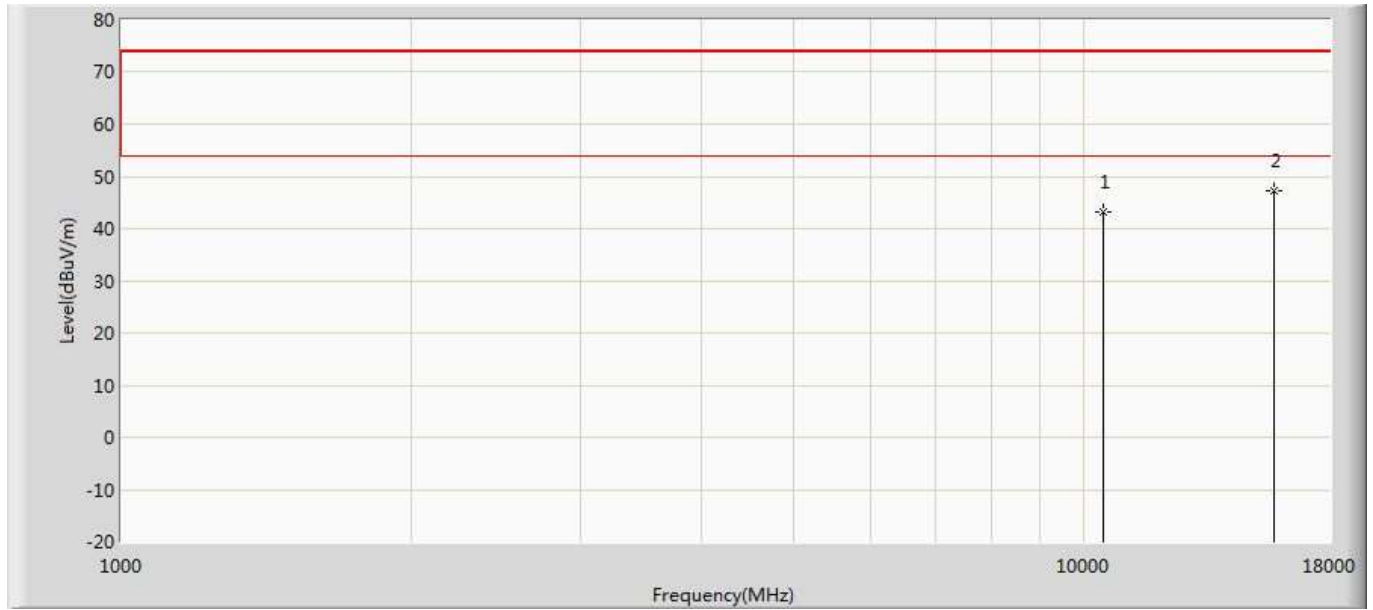
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	43.352	42.480	-30.648	74.000	0.871	PK
2	*	15600.000	46.996	38.434	-27.004	74.000	8.563	PK

Profile: 20B0117R	Page No.: 65
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5240MHz by 802.11ac(20MHz)	



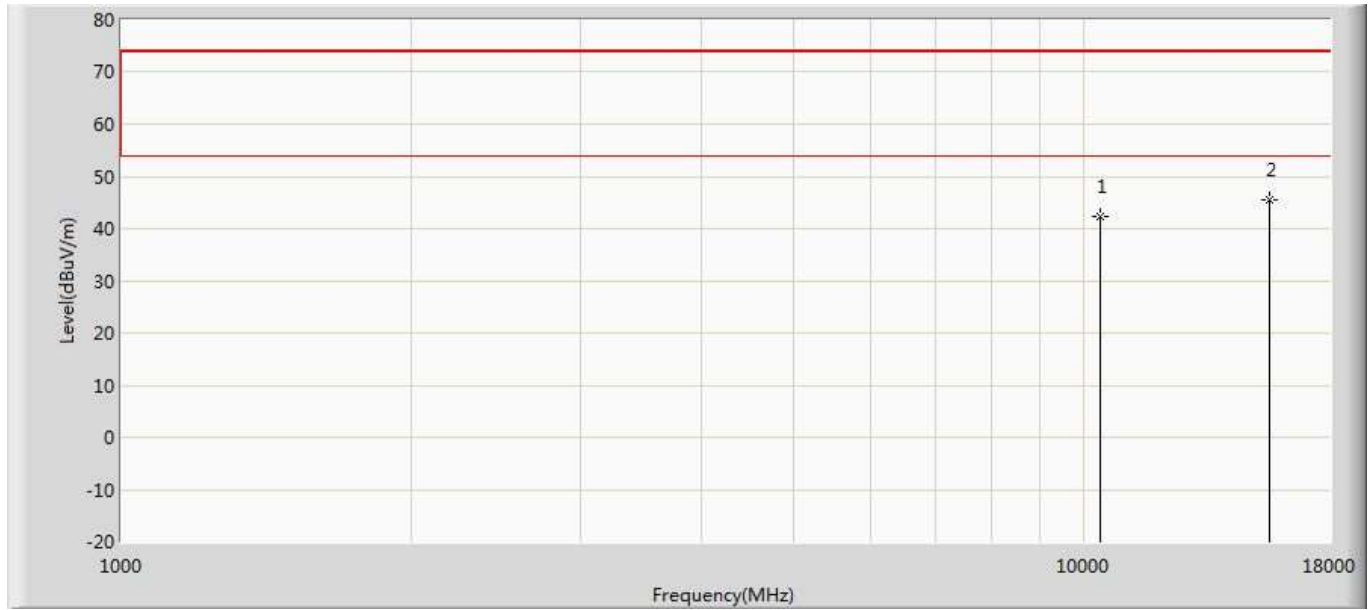
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.565	41.452	-31.435	74.000	1.114	PK
2	*	15720.000	46.460	37.900	-27.540	74.000	8.561	PK

Profile: 20B0117R	Page No.: 66
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5240MHz by 802.11ac(20MHz)	



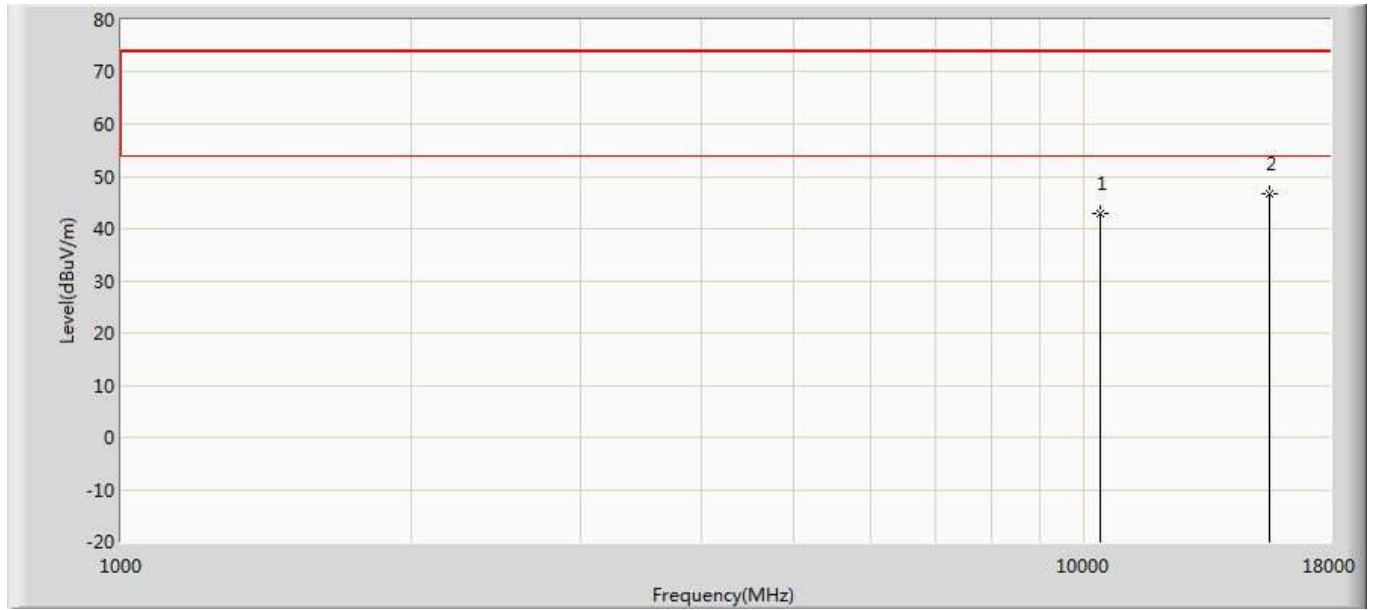
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	43.219	42.106	-30.781	74.000	1.114	PK
2	*	15720.000	47.261	38.701	-26.739	74.000	8.561	PK

Profile: 20B0117R	Page No.: 67
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5190MHz by 802.11ac(40MHz)	



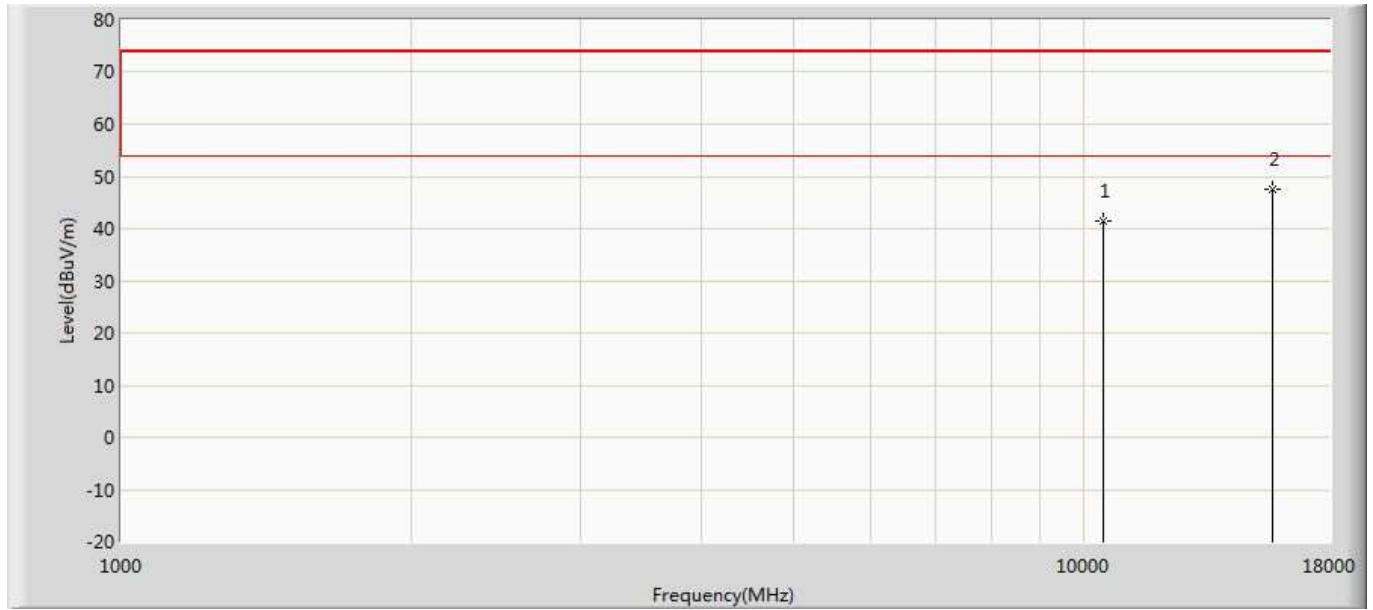
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	42.295	41.641	-31.705	74.000	0.654	PK
2	*	15570.000	45.543	37.826	-28.457	74.000	7.716	PK

Profile: 20B0117R	Page No.: 68
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5190MHz by 802.11ac(40MHz)	



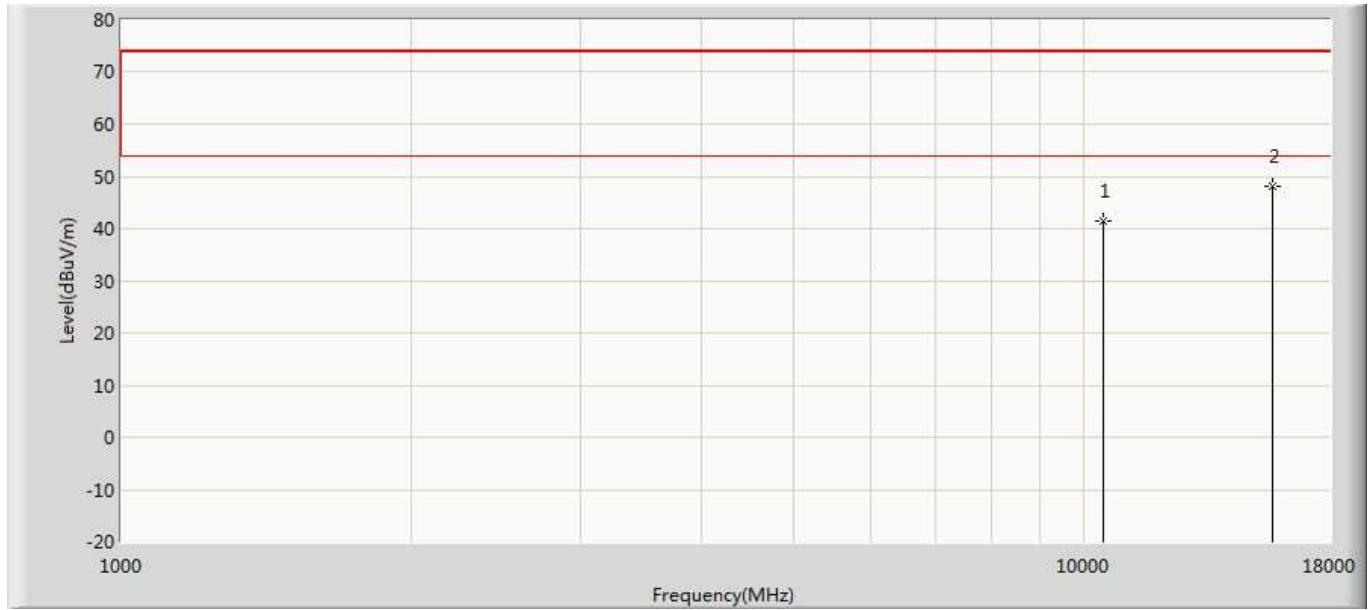
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	42.925	42.271	-31.075	74.000	0.654	PK
2	*	15570.000	46.775	39.058	-27.225	74.000	7.716	PK

Profile: 20B0117R	Page No.: 69
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5230MHz by 802.11ac(40MHz)	



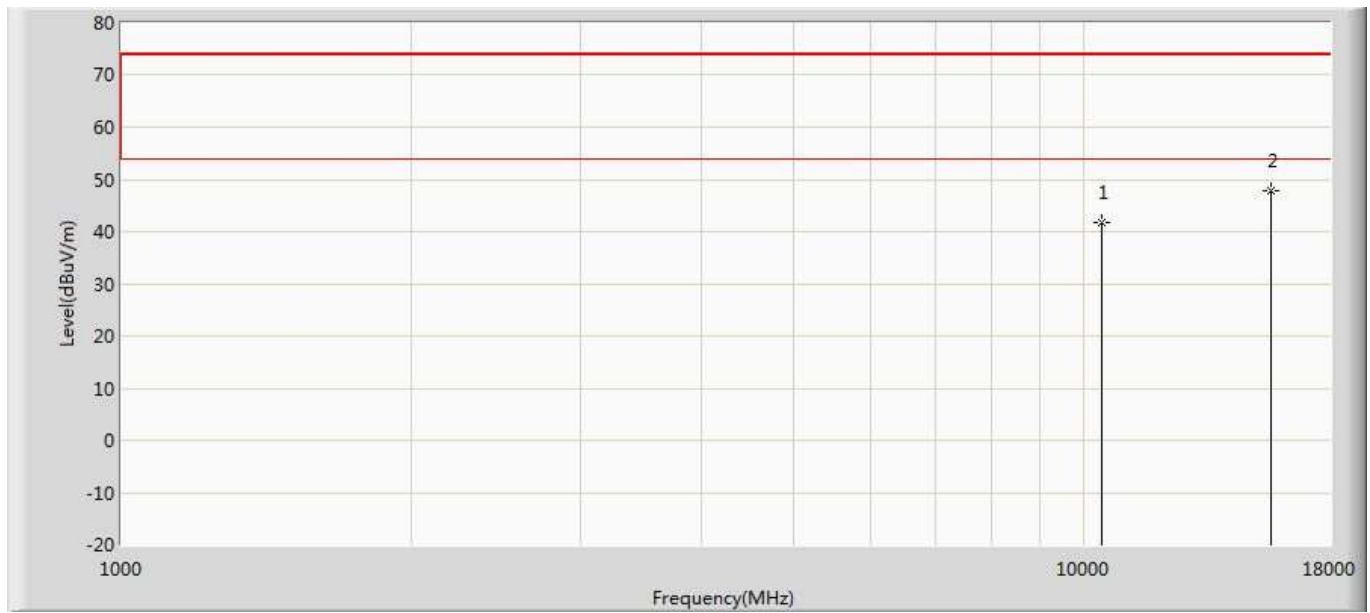
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	41.365	40.560	-32.635	74.000	0.805	PK
2	*	15690.000	47.520	38.460	-26.480	74.000	9.060	PK

Profile: 20B0117R	Page No.: 70
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5230MHz by 802.11ac(40MHz)	



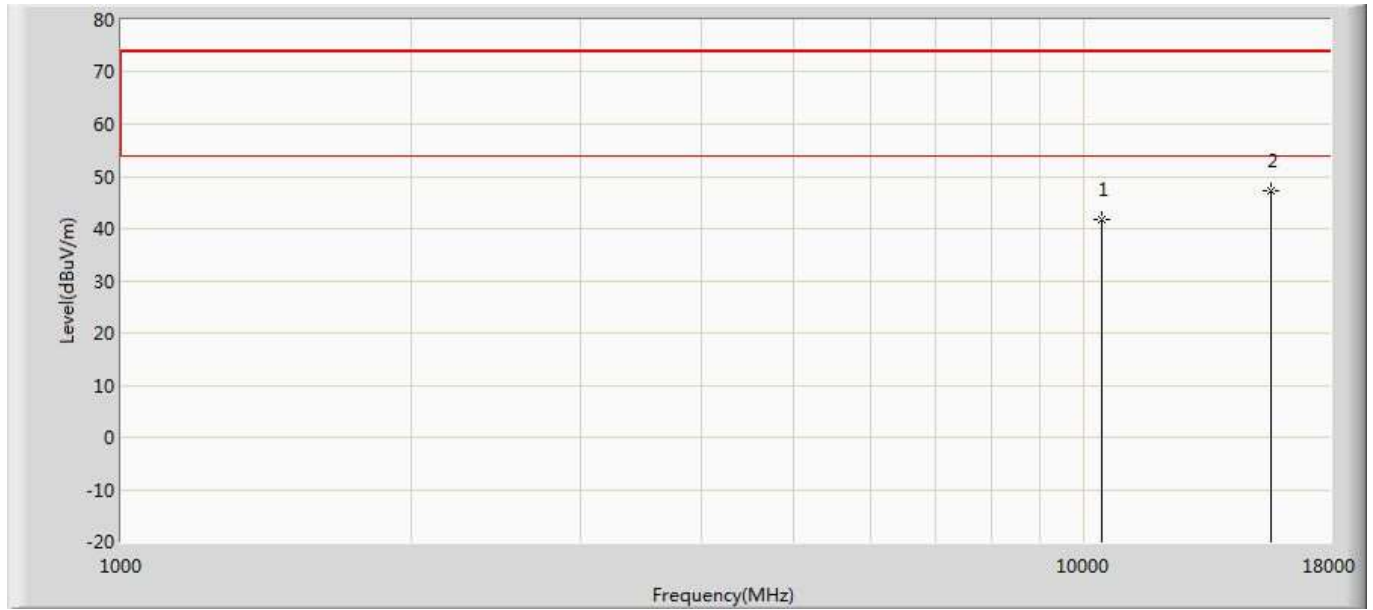
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	41.314	40.509	-32.686	74.000	0.805	PK
2	*	15690.000	48.229	39.169	-25.771	74.000	9.060	PK

Profile: 20B0117R	Page No.: 71
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 6 : Transmit at 5210MHz by 802.11ac(80MHz)	



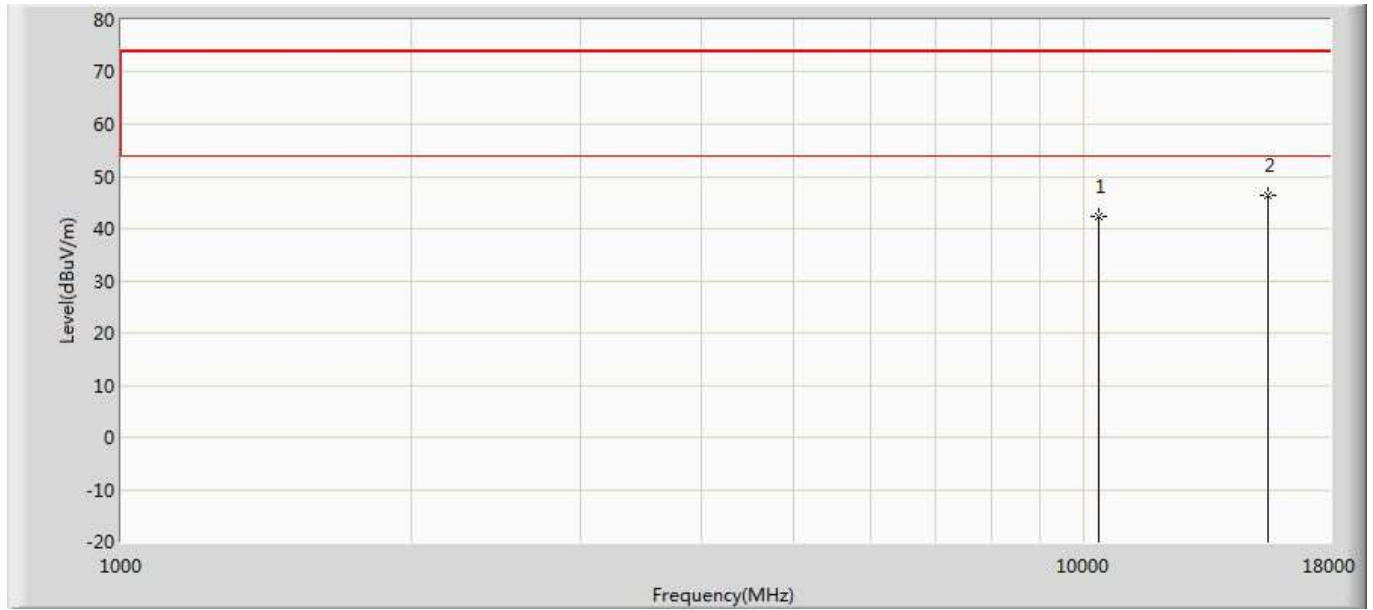
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10420.000	41.761	40.907	-32.239	74.000	0.855	PK
2	*	15630.000	47.912	39.883	-26.088	74.000	8.028	PK

Profile: 20B0117R	Page No.: 72
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 6 : Transmit at 5210MHz by 802.11ac(80MHz)	



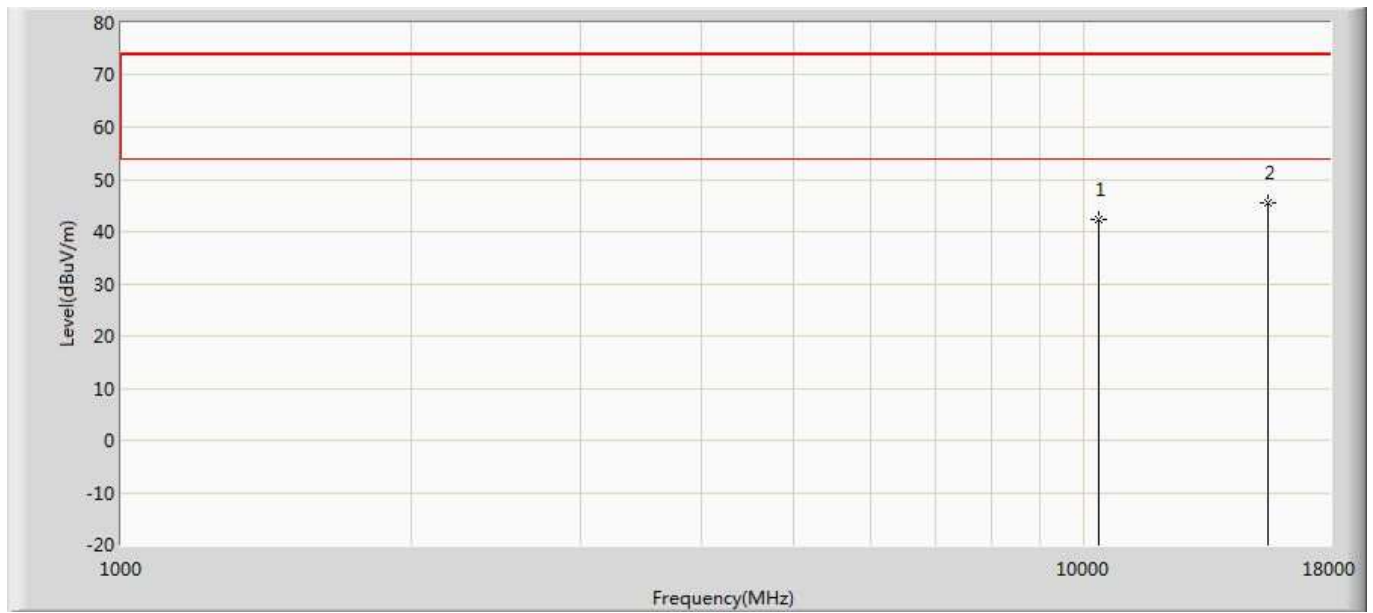
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10420.000	41.788	40.934	-32.212	74.000	0.855	PK
2	*	15630.000	47.280	39.251	-26.720	74.000	8.028	PK

Profile: 20B0117R	Page No.: 75
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5180MHz by 802.11ax(20MHz)	



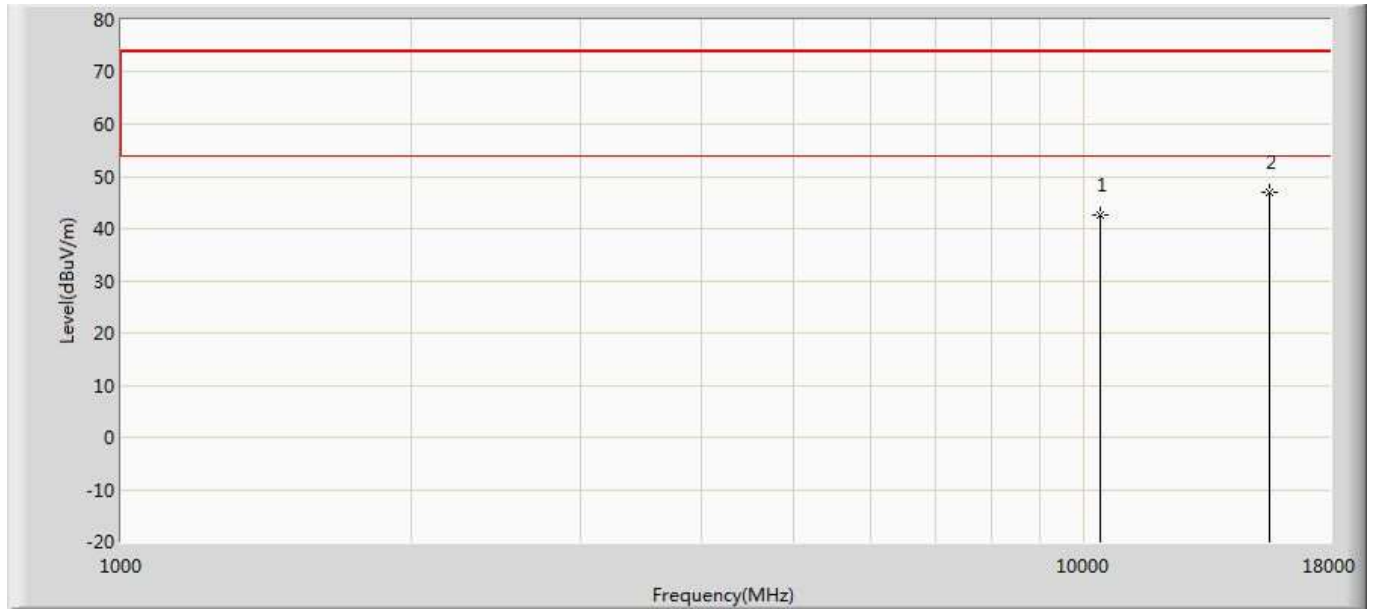
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	42.342	41.481	-31.658	74.000	0.860	PK
2	*	15540.000	46.472	39.834	-27.528	74.000	6.637	PK

Profile: 20B0117R	Page No.: 76
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5180MHz by 802.11ax(20MHz)	



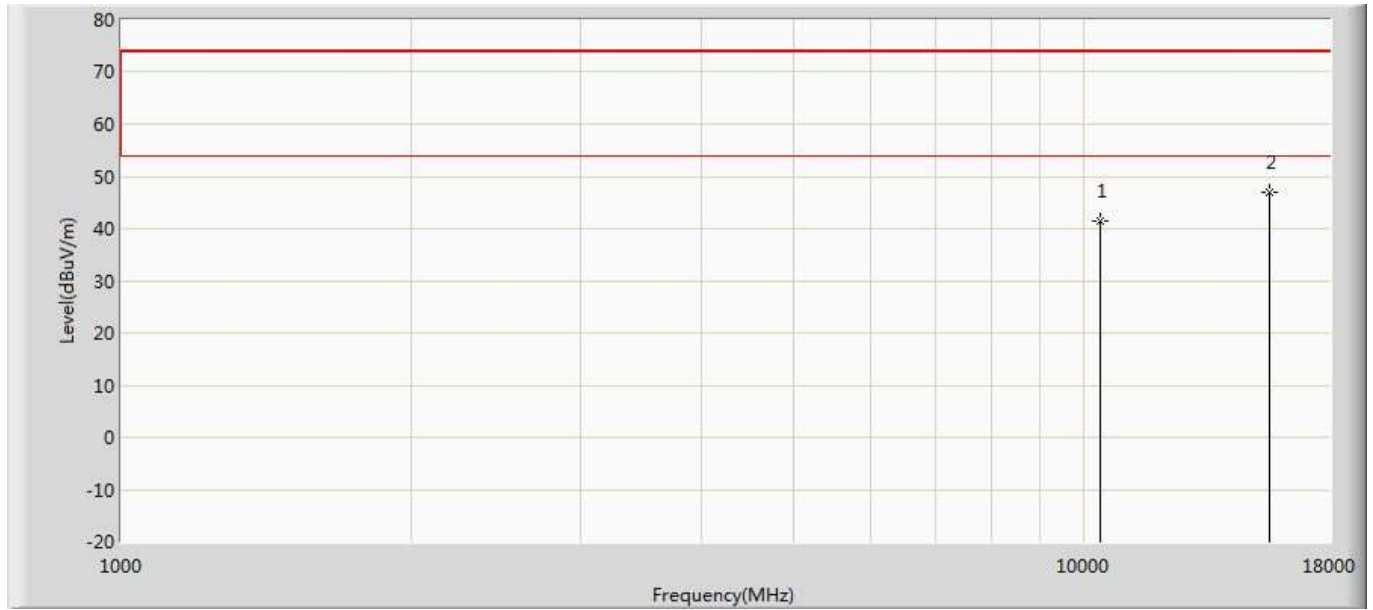
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	42.425	41.564	-31.575	74.000	0.860	PK
2	*	15540.000	45.652	39.014	-28.348	74.000	6.637	PK

Profile: 20B0117R	Page No.: 77
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5200MHz by 802.11ax(20MHz)	



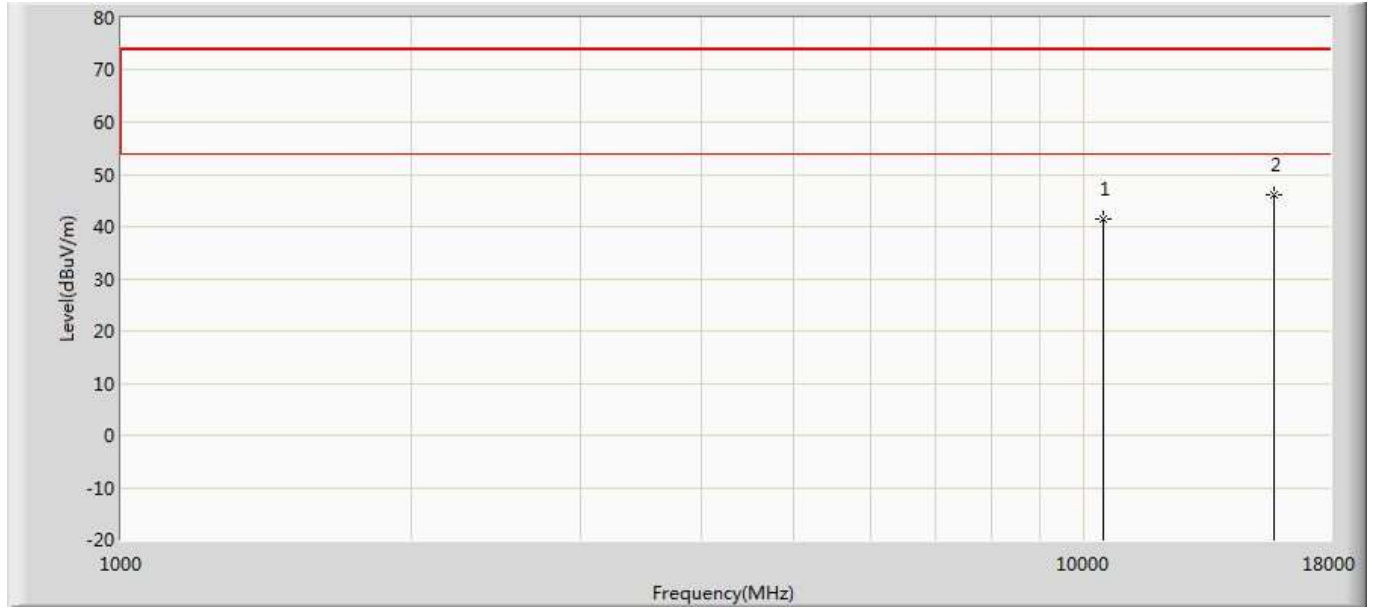
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	42.485	41.613	-31.515	74.000	0.871	PK
2	*	15600.000	46.837	38.275	-27.163	74.000	8.563	PK

Profile: 20B0117R	Page No.: 78
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5200MHz by 802.11ax(20MHz)	



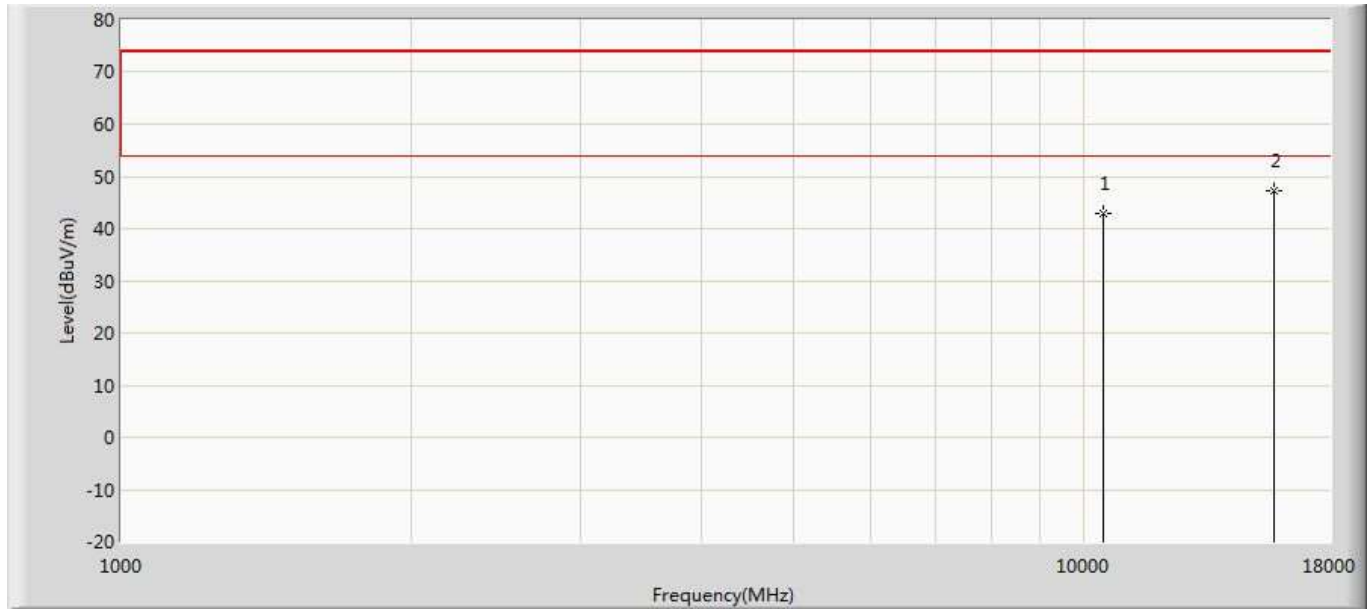
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	41.317	40.445	-32.683	74.000	0.871	PK
2	*	15600.000	46.984	38.422	-27.016	74.000	8.563	PK

Profile: 20B0117R	Page No.: 79
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5240MHz by 802.11ax(20MHz)	



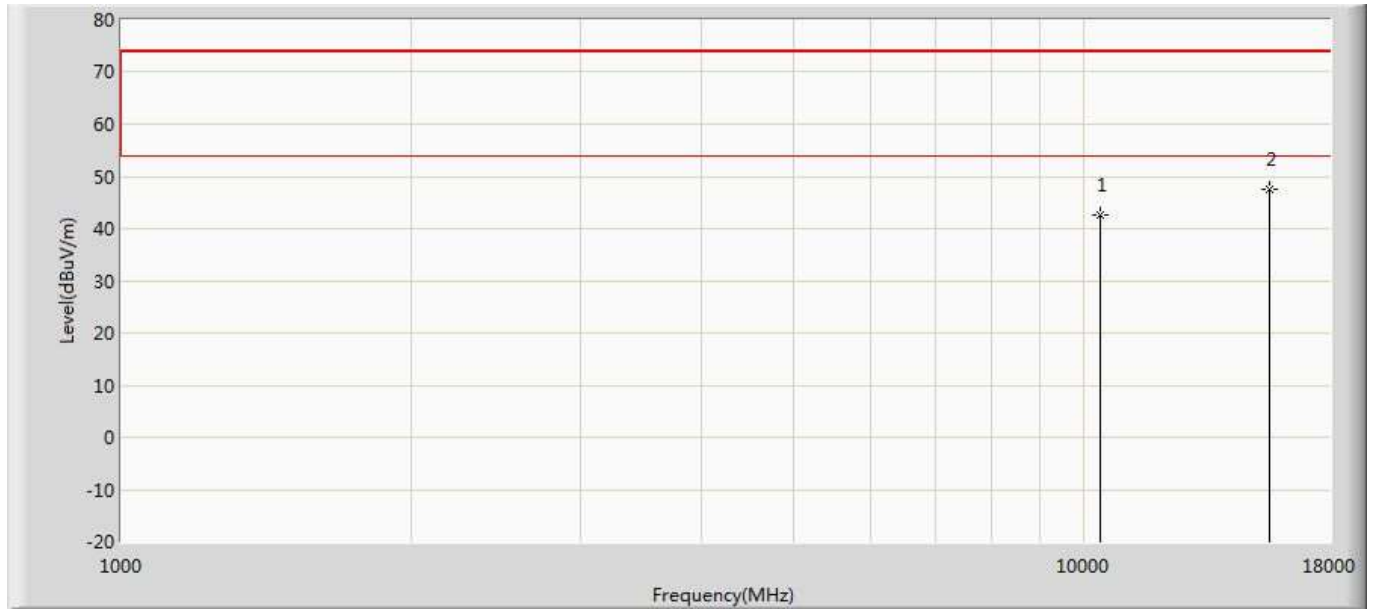
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	41.500	40.387	-32.500	74.000	1.114	PK
2	*	15720.000	46.093	37.533	-27.907	74.000	8.561	PK

Profile: 20B0117R	Page No.: 80
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5240MHz by 802.11ax(20MHz)	



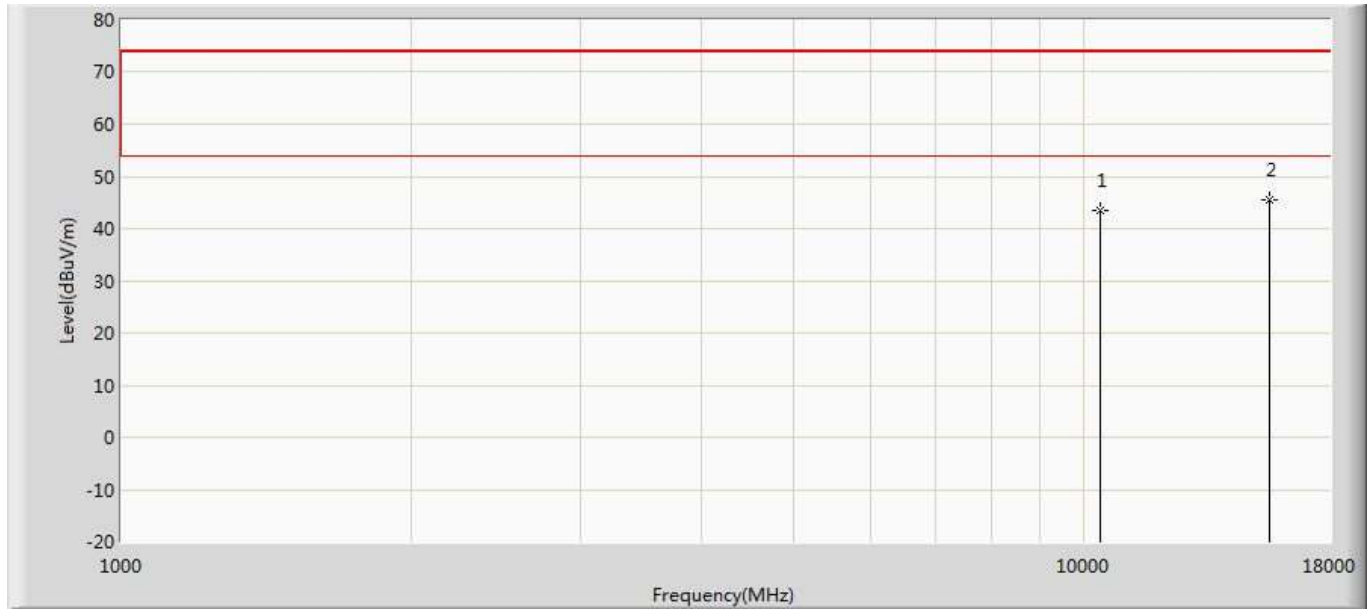
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.880	41.767	-31.120	74.000	1.114	PK
2	*	15720.000	47.276	38.716	-26.724	74.000	8.561	PK

Profile: 20B0117R	Page No.: 81
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5190MHz by 802.11ax(40MHz)	



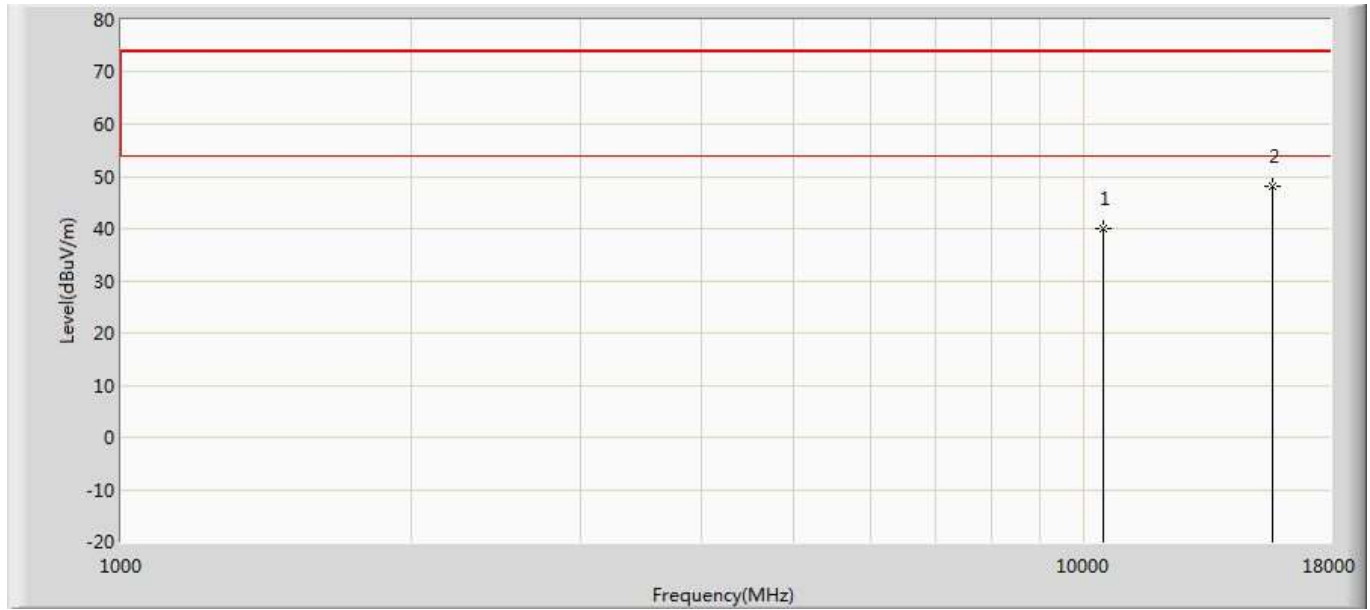
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	42.671	42.017	-31.329	74.000	0.654	PK
2	*	15570.000	47.551	39.834	-26.449	74.000	7.716	PK

Profile: 20B0117R	Page No.: 82
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5190MHz by 802.11ax(40MHz)	



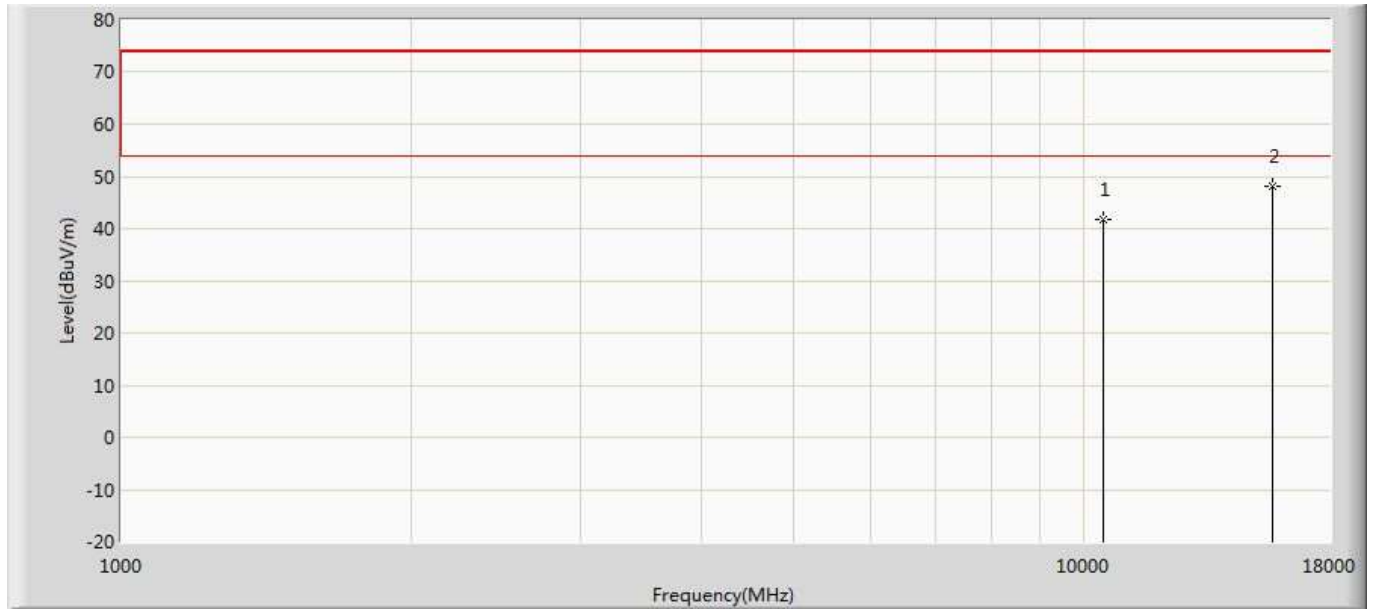
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	43.479	42.825	-30.521	74.000	0.654	PK
2	*	15570.000	45.522	37.805	-28.478	74.000	7.716	PK

Profile: 20B0117R	Page No.: 83
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5230MHz by 802.11ax(40MHz)	



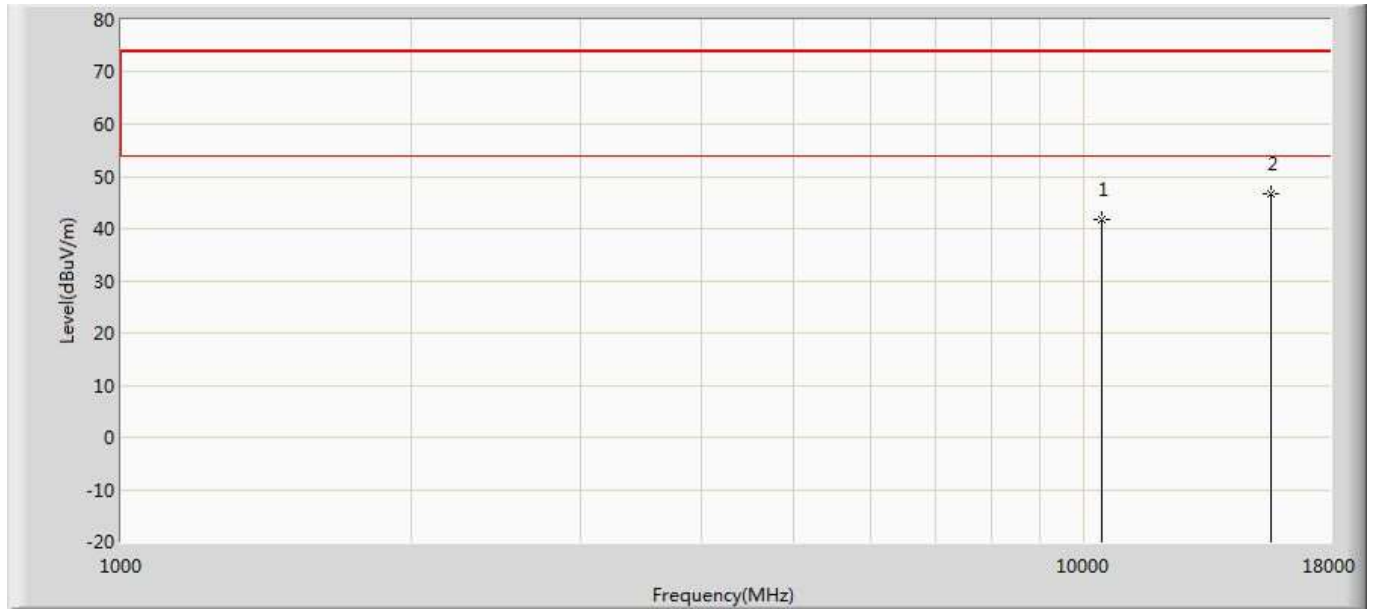
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	39.886	39.081	-34.114	74.000	0.805	PK
2	*	15690.000	48.175	39.115	-25.825	74.000	9.060	PK

Profile: 20B0117R	Page No.: 84
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5230MHz by 802.11ax(40MHz)	



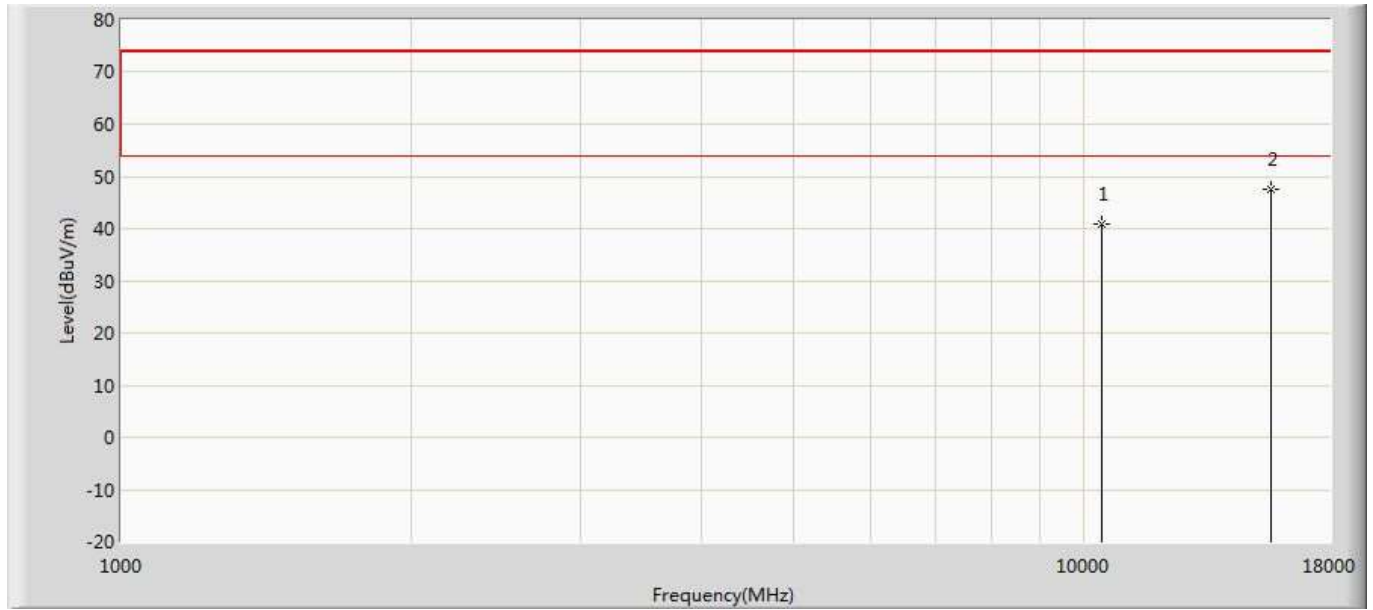
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	41.673	40.868	-32.327	74.000	0.805	PK
2	*	15690.000	48.069	39.009	-25.931	74.000	9.060	PK

Profile: 20B0117R	Page No.: 85
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 9 : Transmit at 5210MHz by 802.11ax(80MHz)	



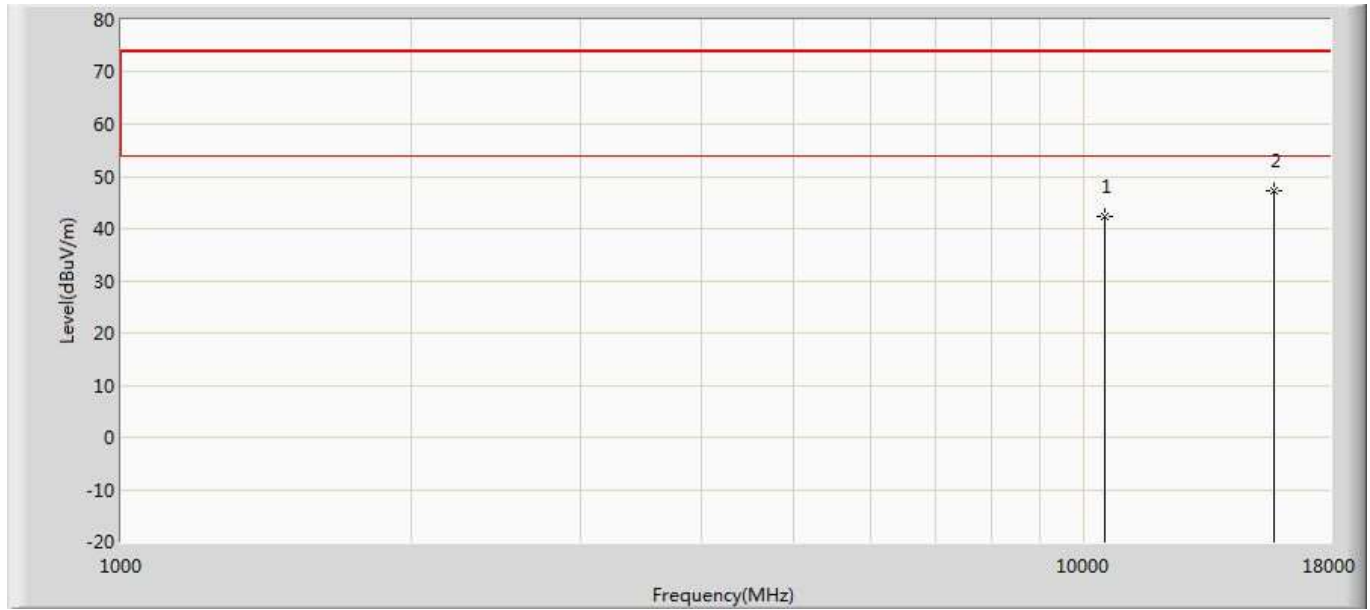
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10420.000	41.771	40.917	-32.229	74.000	0.855	PK
2	*	15630.000	46.691	38.662	-27.309	74.000	8.028	PK

Profile: 20B0117R	Page No.: 86
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 9 : Transmit at 5210MHz by 802.11ax(80MHz)	



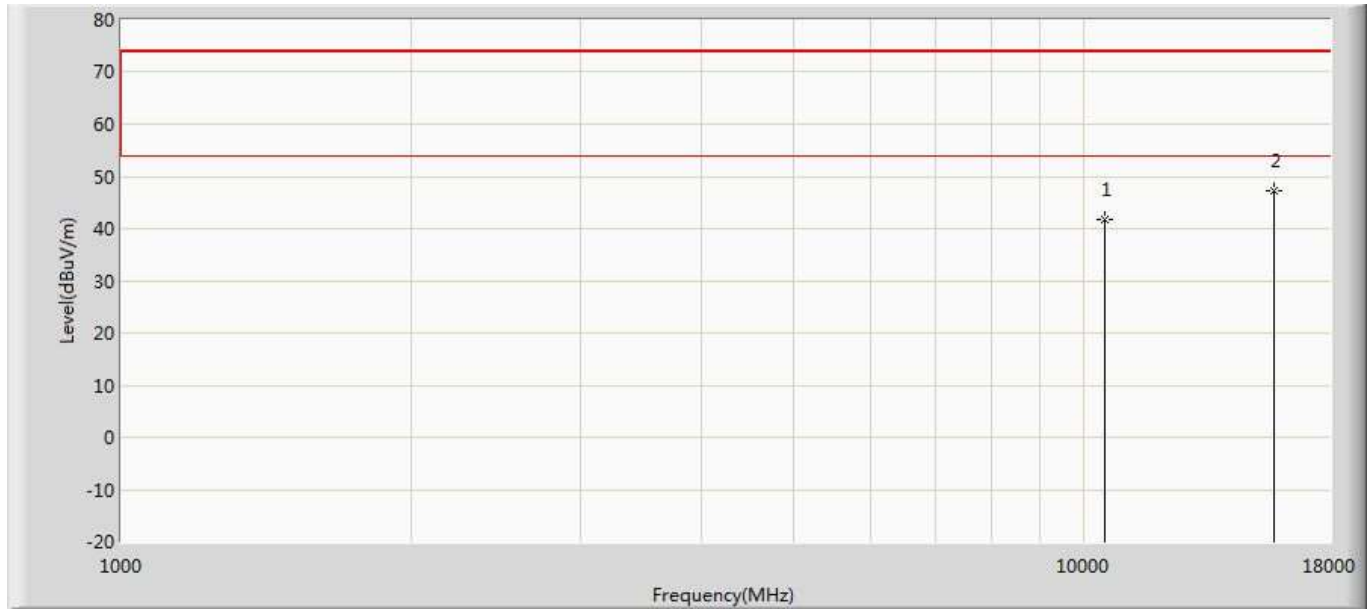
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10420.000	41.002	40.148	-32.998	74.000	0.855	PK
2	*	15630.000	47.622	39.593	-26.378	74.000	8.028	PK

Profile: 20B0117R	Page No.: 87
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 10 : Transmit at 5250MHz by 802.11ax(160MHz)	



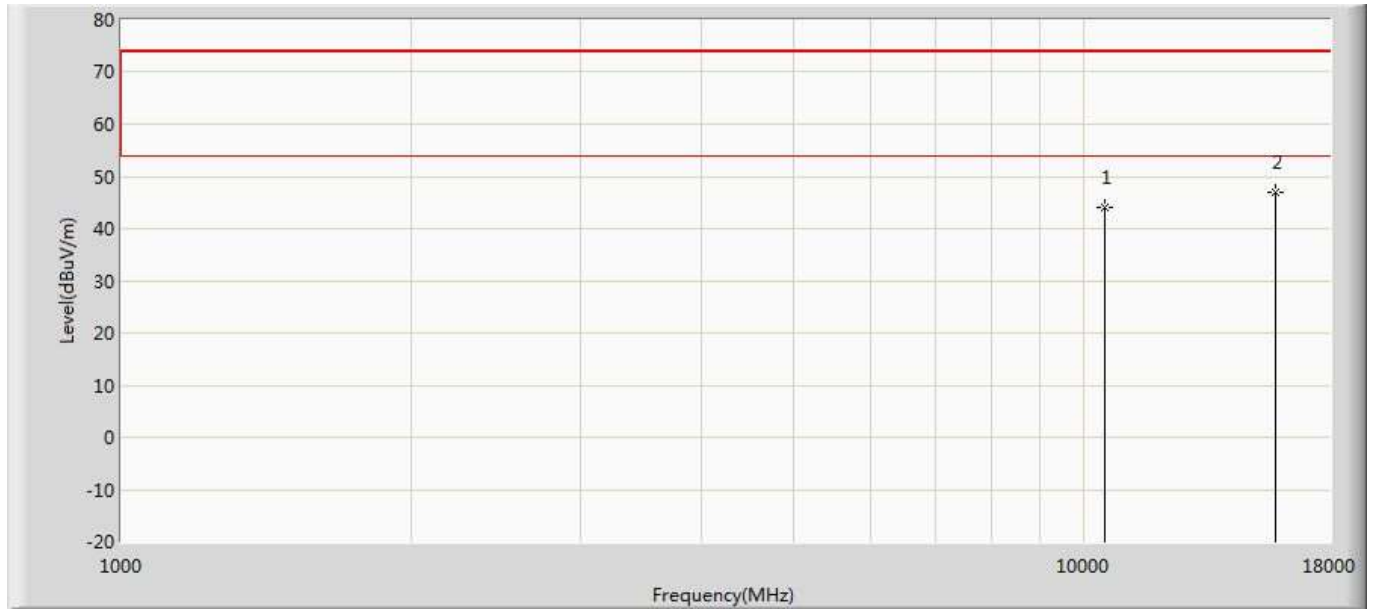
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10500.000	42.324	41.671	-31.676	74.000	0.652	PK
2	*	15750.000	47.242	39.499	-26.758	74.000	7.742	PK

Profile: 20B0117R	Page No.: 88
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 11:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 10 : Transmit at 5250MHz by 802.11ax(160MHz)	



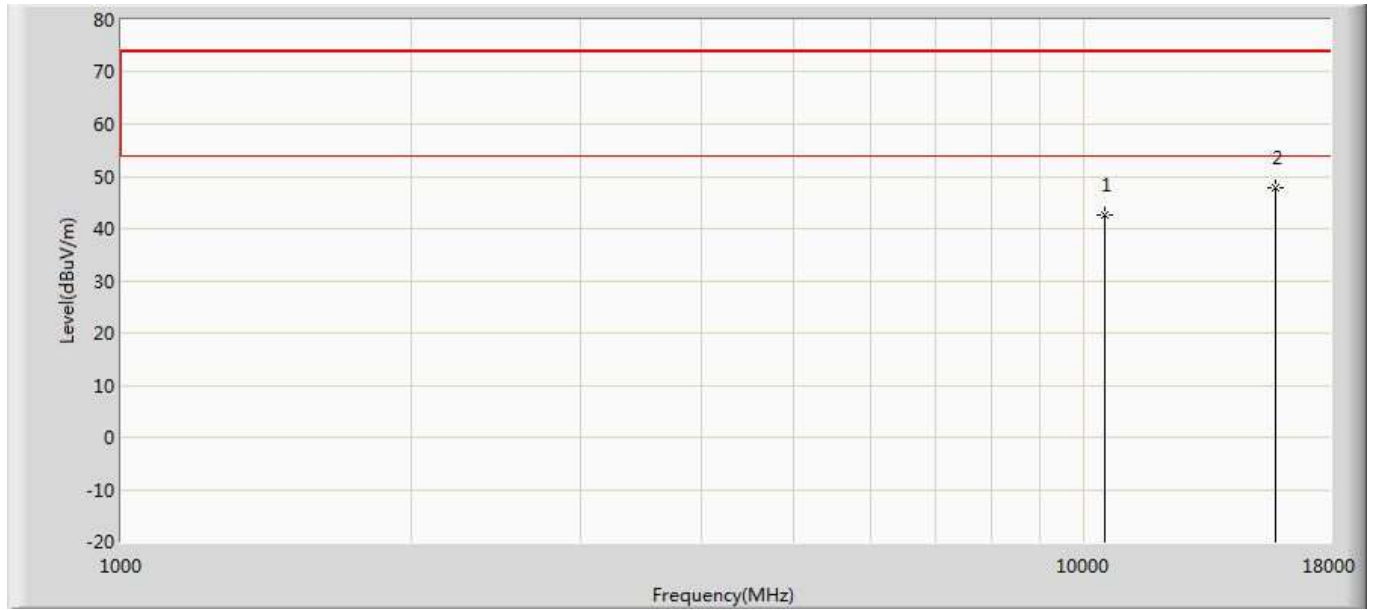
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10500.000	41.875	41.222	-32.125	74.000	0.652	PK
2	*	15750.000	47.148	39.405	-26.852	74.000	7.742	PK

Profile: 20B0117R	Page No.: 41
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5260MHz by 802.11a	



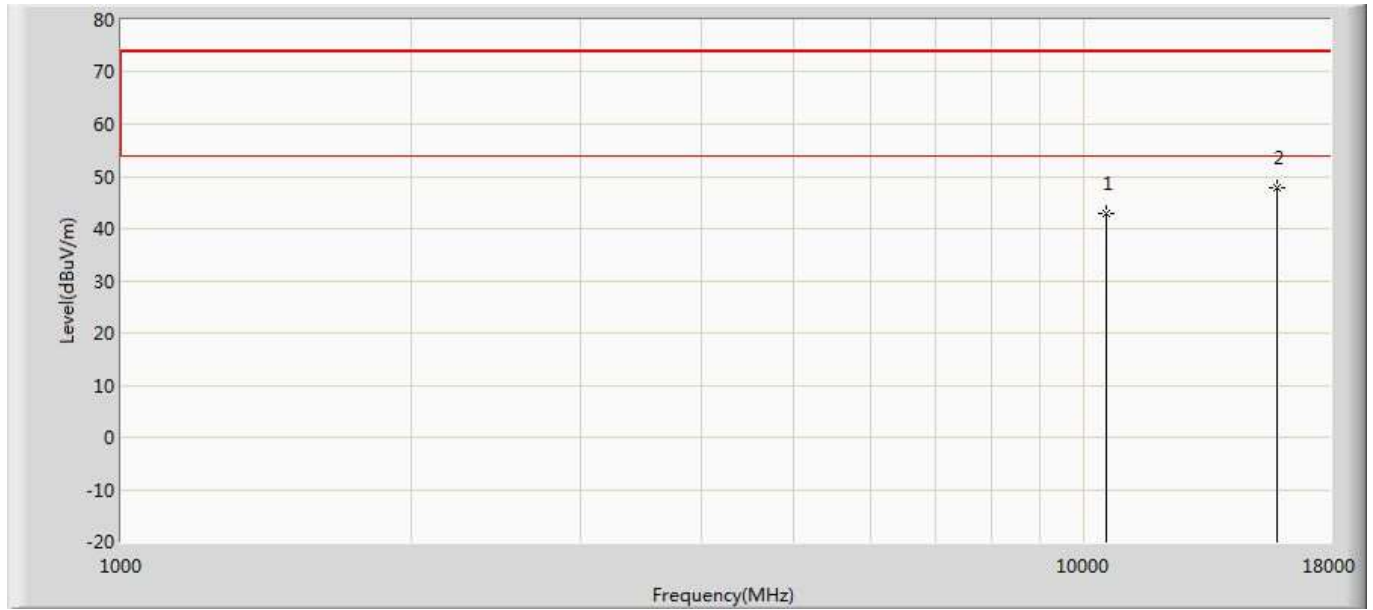
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	44.018	42.284	-29.982	74.000	1.735	PK
2	*	15780.000	47.013	38.173	-26.987	74.000	8.840	PK

Profile: 20B0117R	Page No.: 42
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5260MHz by 802.11a	



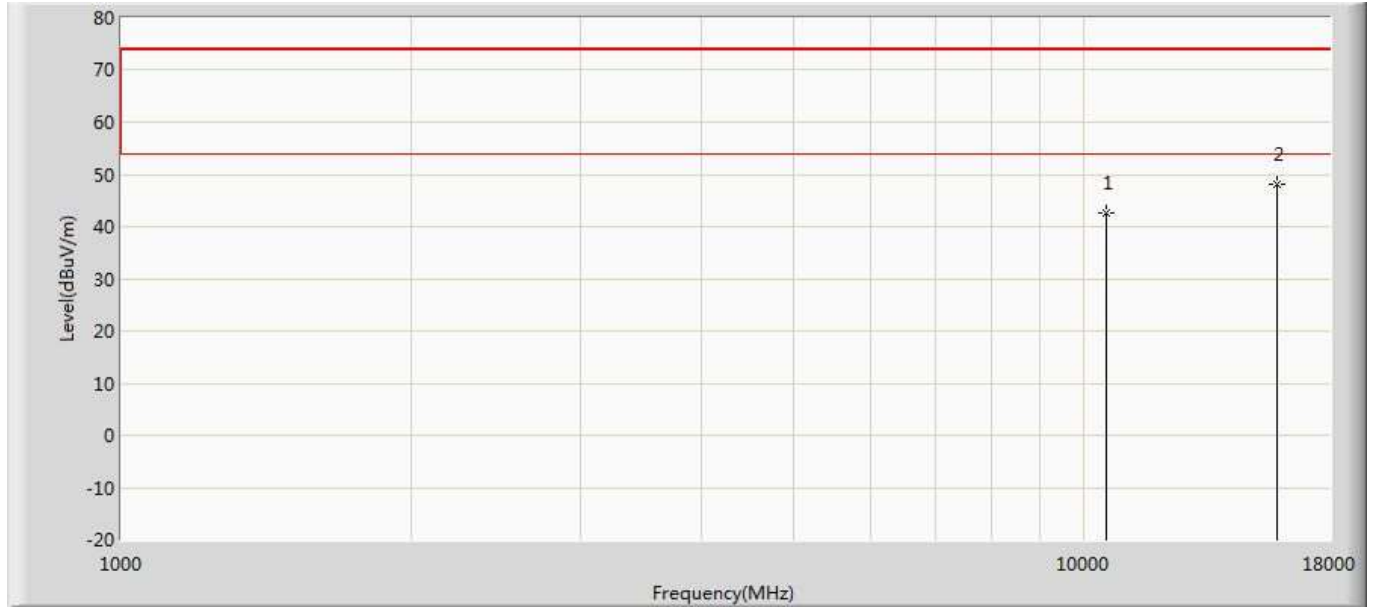
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	42.698	40.964	-31.302	74.000	1.735	PK
2	*	15780.000	47.765	38.925	-26.235	74.000	8.840	PK

Profile: 20B0117R	Page No.: 43
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5280MHz by 802.11a	



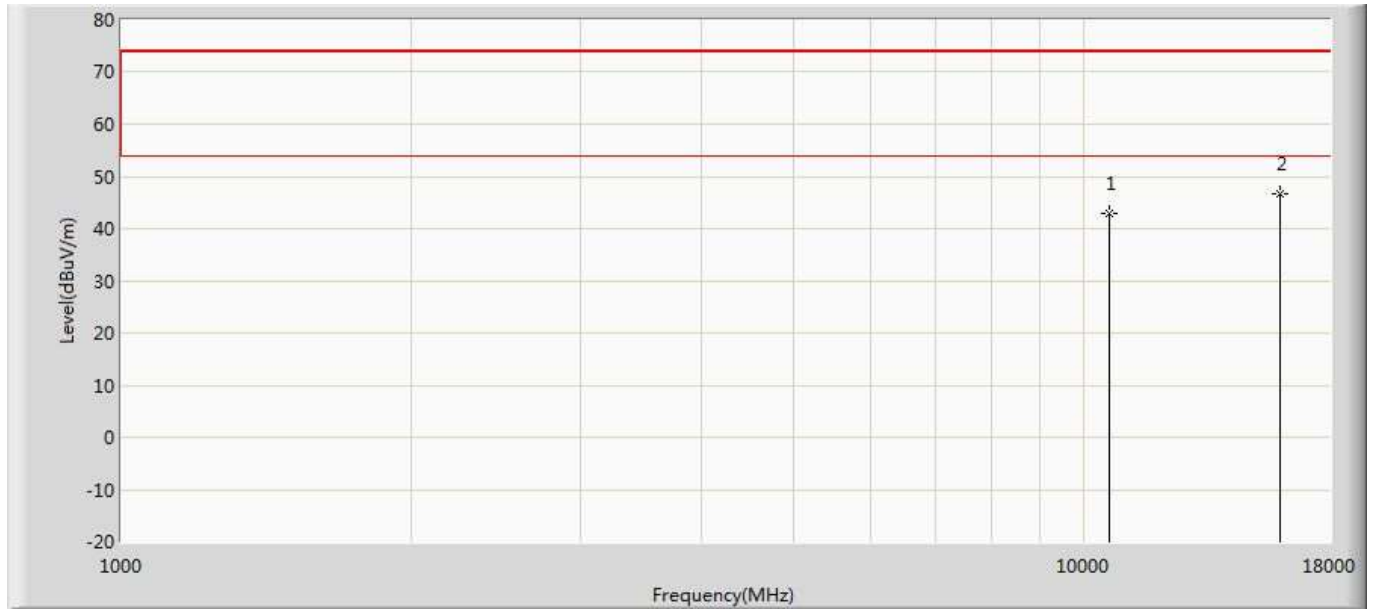
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.983	41.667	-31.017	74.000	1.316	PK
2	*	15840.000	47.929	39.704	-26.071	74.000	8.226	PK

Profile: 20B0117R	Page No.: 44
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5280MHz by 802.11a	



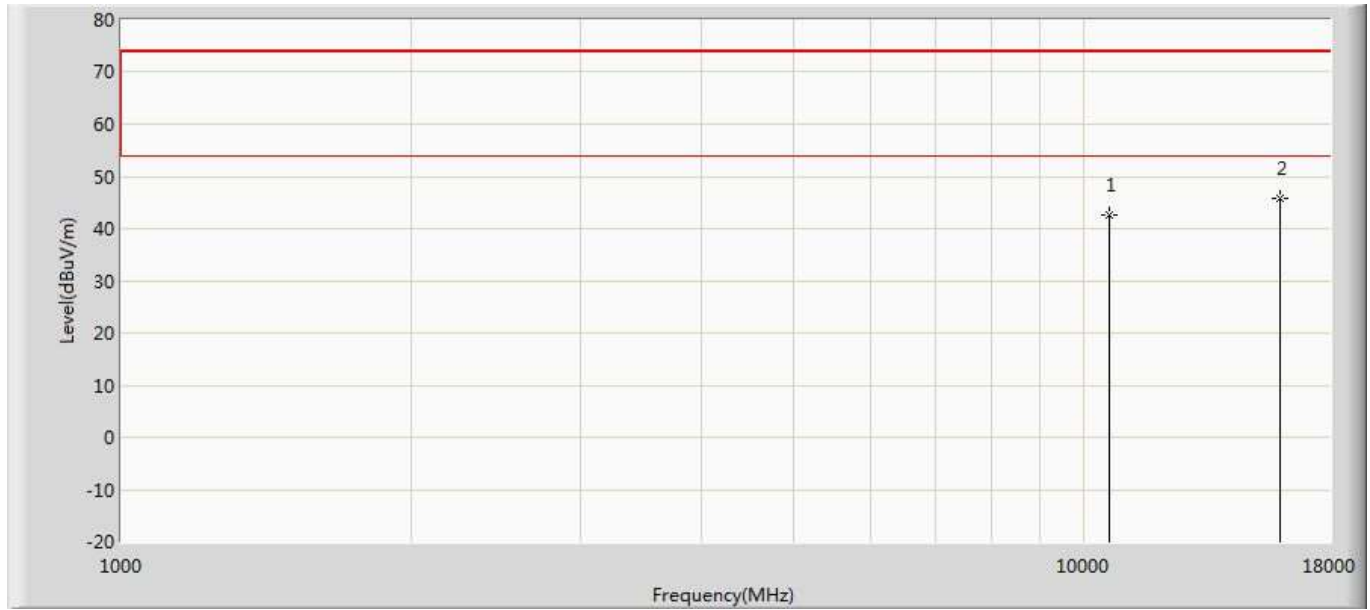
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.705	41.389	-31.295	74.000	1.316	PK
2	*	15840.000	48.183	39.958	-25.817	74.000	8.226	PK

Profile: 20B0117R	Page No.: 45
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5320MHz by 802.11a	



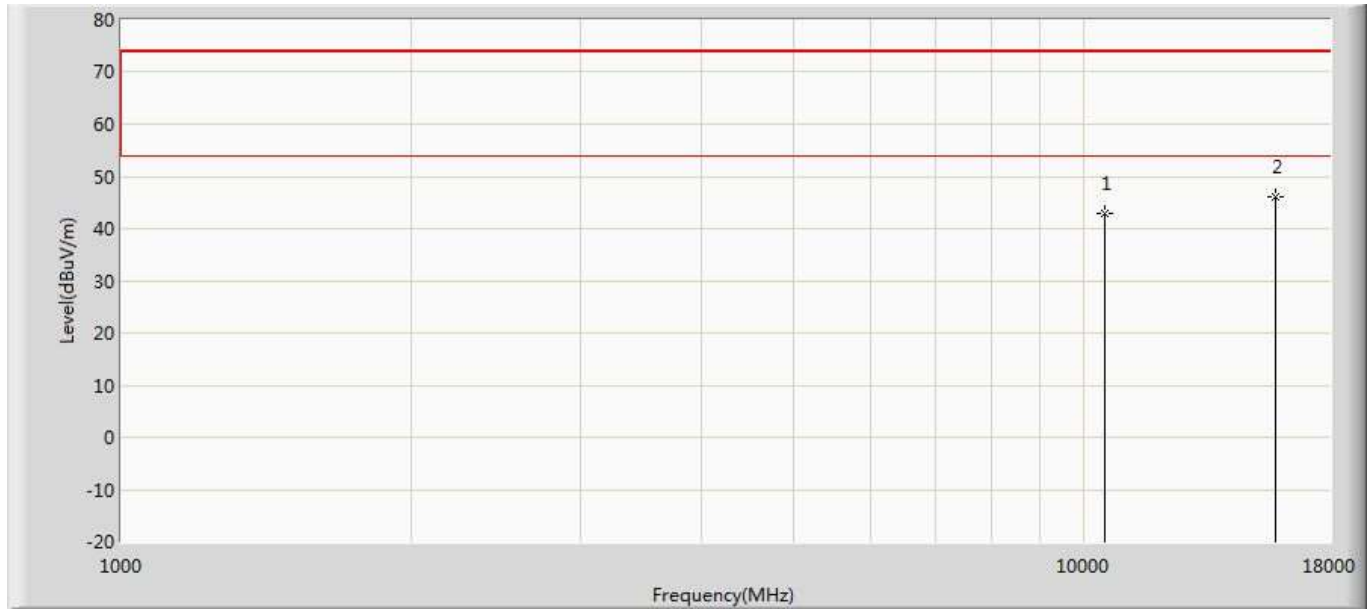
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.801	40.967	-31.199	74.000	1.834	PK
2	*	15960.000	46.660	38.448	-27.340	74.000	8.212	PK

Profile: 20B0117R	Page No.: 46
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5320MHz by 802.11a	



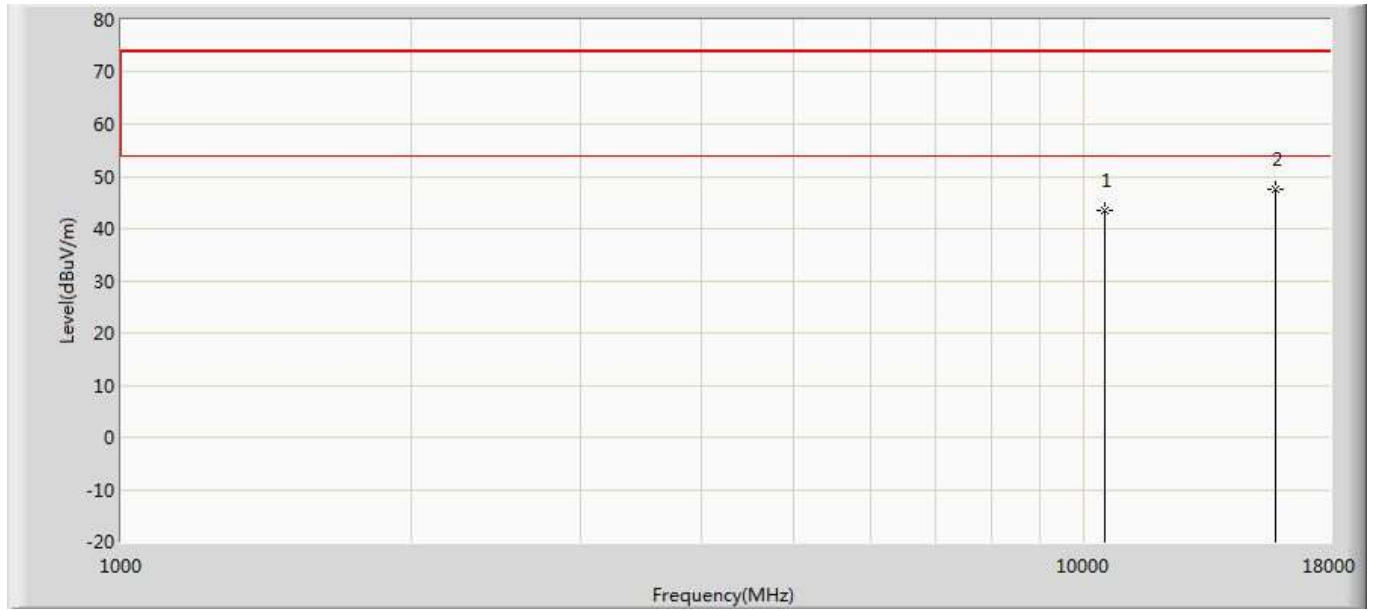
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.593	40.759	-31.407	74.000	1.834	PK
2	*	15960.000	45.894	37.682	-28.106	74.000	8.212	PK

Profile: 20B0117R	Page No.: 47
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5260MHz by 802.11n(20MHz)	



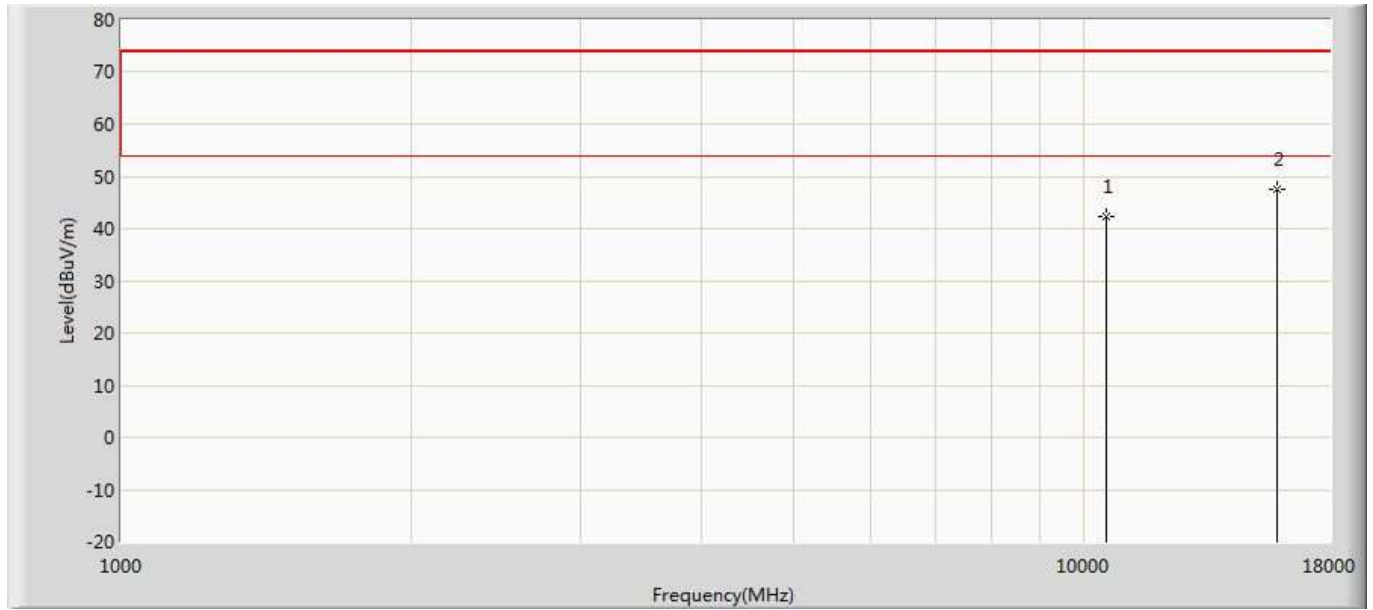
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	42.925	41.191	-31.075	74.000	1.735	PK
2	*	15780.000	46.178	37.338	-27.822	74.000	8.840	PK

Profile: 20B0117R	Page No.: 48
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5260MHz by 802.11n(20MHz)	



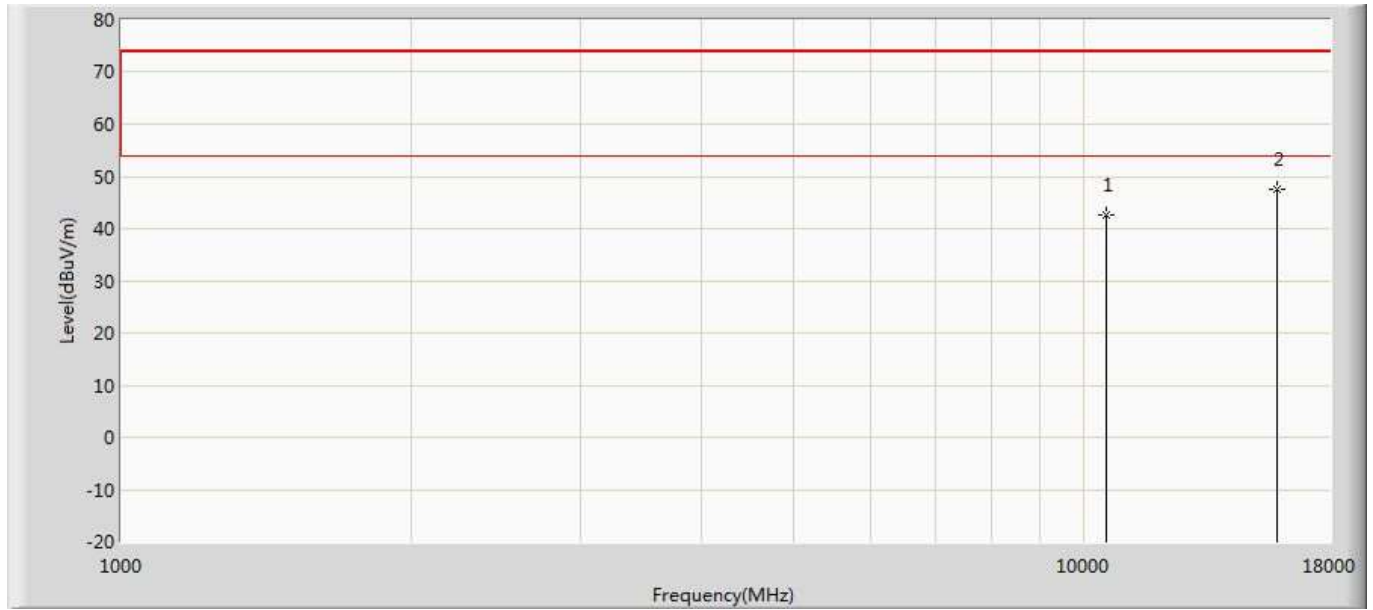
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	43.600	41.866	-30.400	74.000	1.735	PK
2	*	15780.000	47.486	38.646	-26.514	74.000	8.840	PK

Profile: 20B0117R	Page No.: 49
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5280MHz by 802.11n(20MHz)	



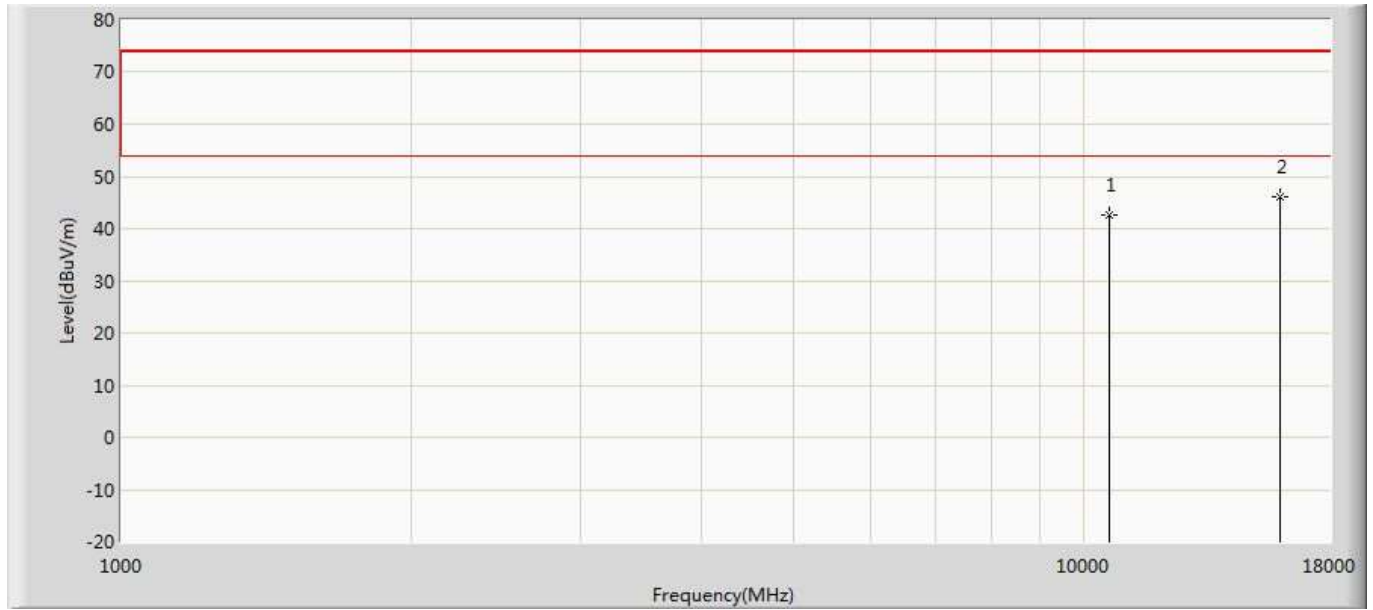
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.218	40.902	-31.782	74.000	1.316	PK
2	*	15840.000	47.626	39.401	-26.374	74.000	8.226	PK

Profile: 20B0117R	Page No.: 50
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5280MHz by 802.11n(20MHz)	



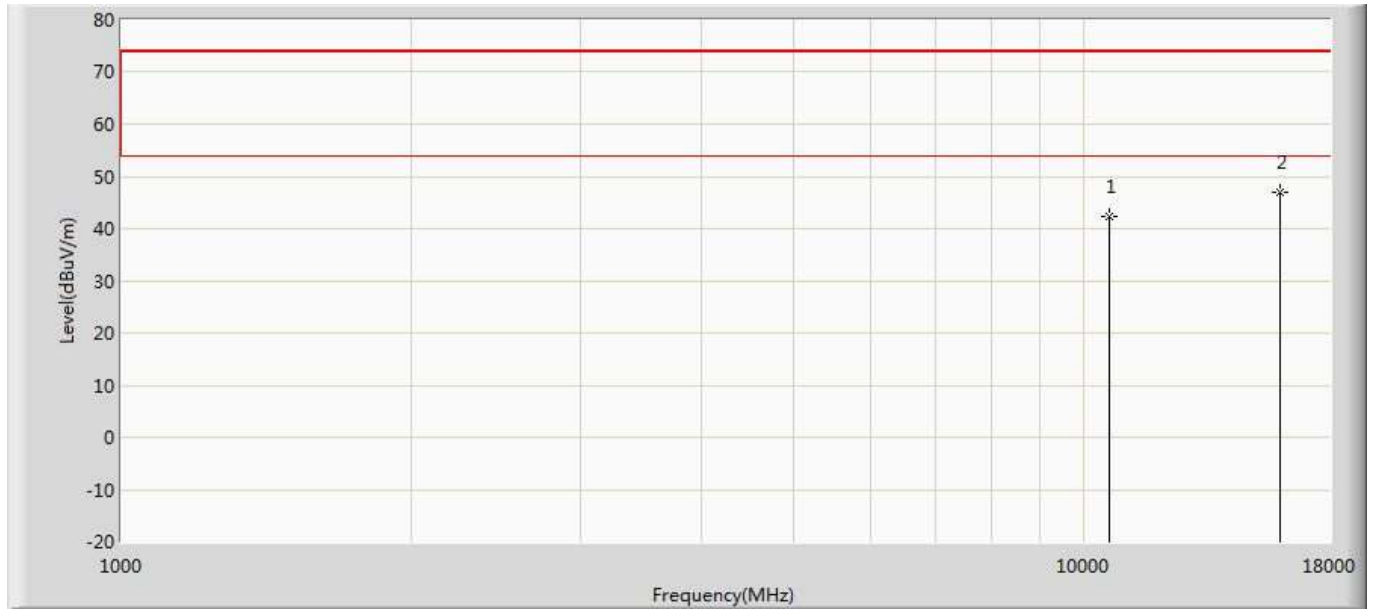
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.480	41.164	-31.520	74.000	1.316	PK
2	*	15840.000	47.664	39.439	-26.336	74.000	8.226	PK

Profile: 20B0117R	Page No.: 51
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5320MHz by 802.11n(20MHz)	



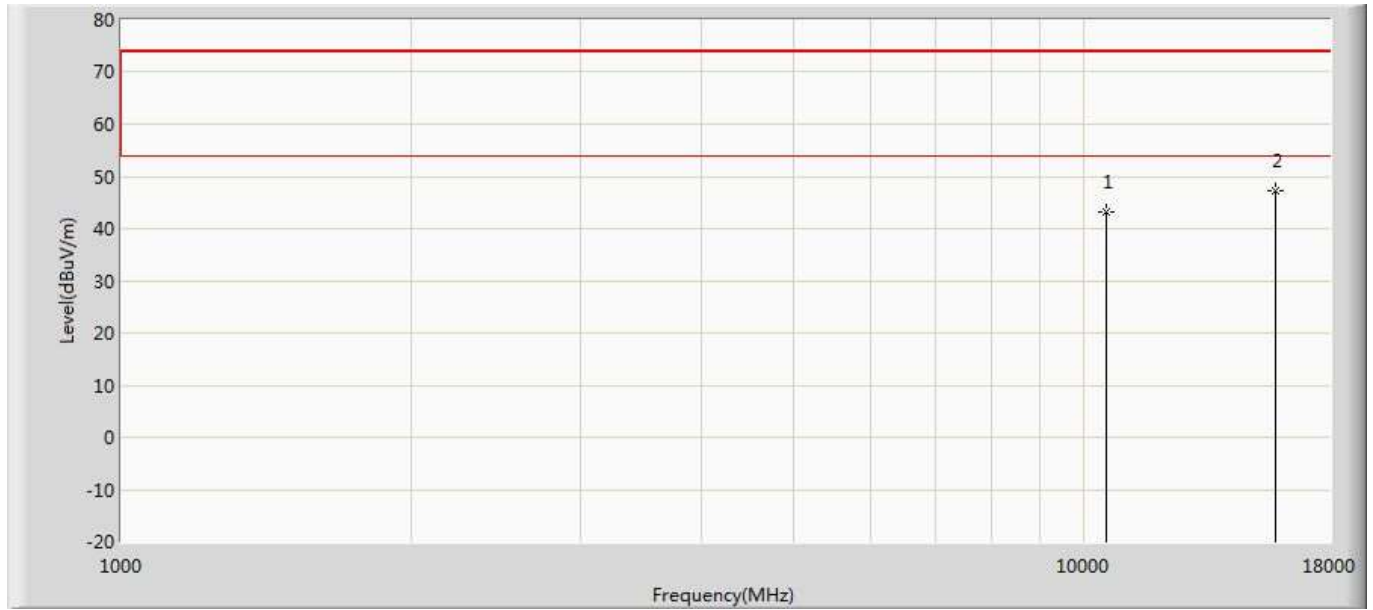
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.633	40.799	-31.367	74.000	1.834	PK
2	*	15960.000	46.146	37.934	-27.854	74.000	8.212	PK

Profile: 20B0117R	Page No.: 52
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5320MHz by 802.11n(20MHz)	



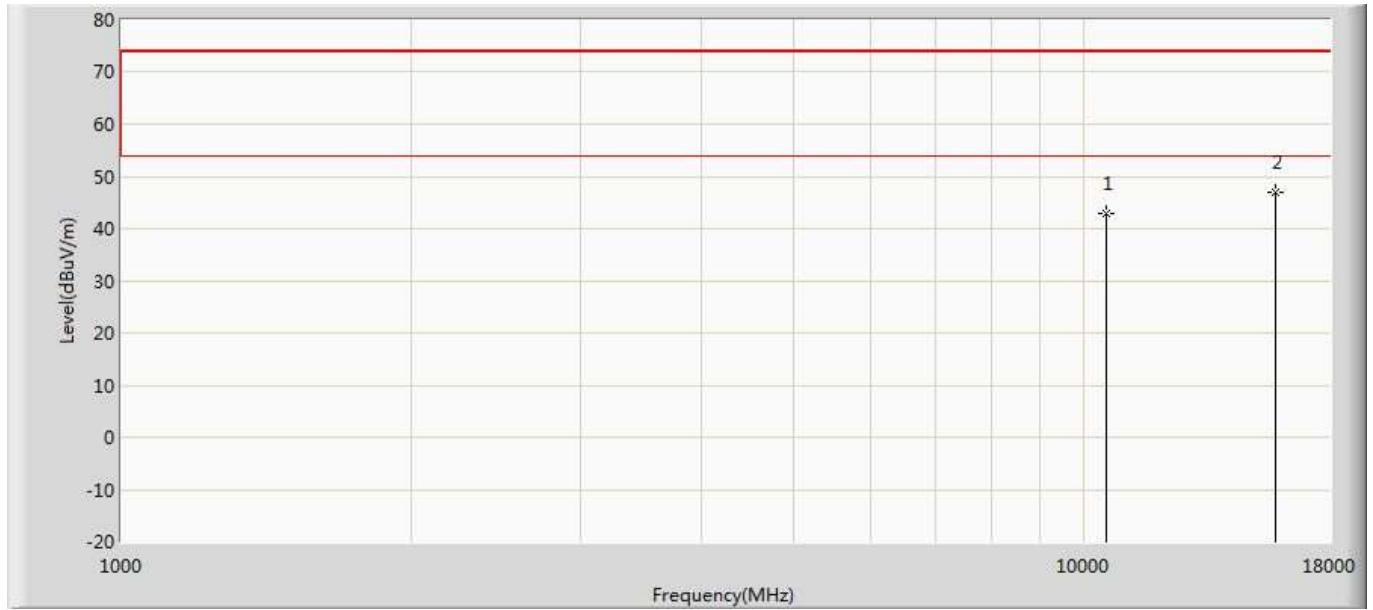
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.216	40.382	-31.784	74.000	1.834	PK
2	*	15960.000	46.829	38.617	-27.171	74.000	8.212	PK

Profile: 20B0117R	Page No.: 53
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5270MHz by 802.11n(40MHz)	



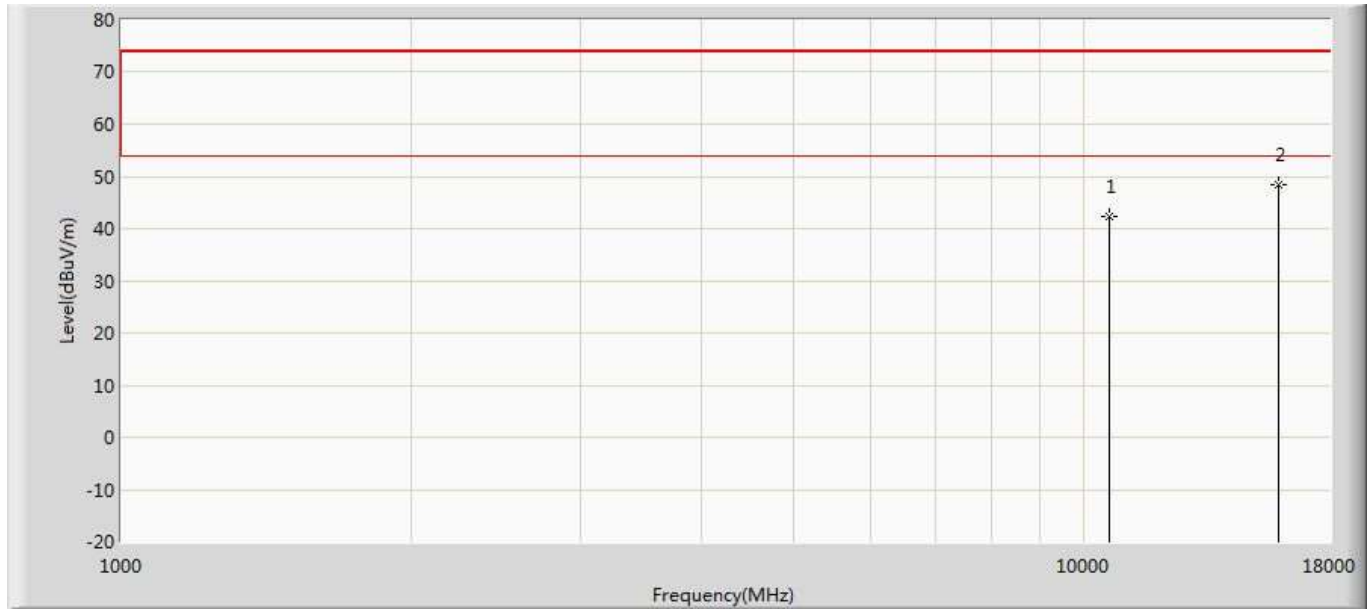
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	43.195	41.843	-30.805	74.000	1.351	PK
2	*	15810.000	47.388	38.449	-26.612	74.000	8.939	PK

Profile: 20B0117R	Page No.: 54
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5270MHz by 802.11n(40MHz)	



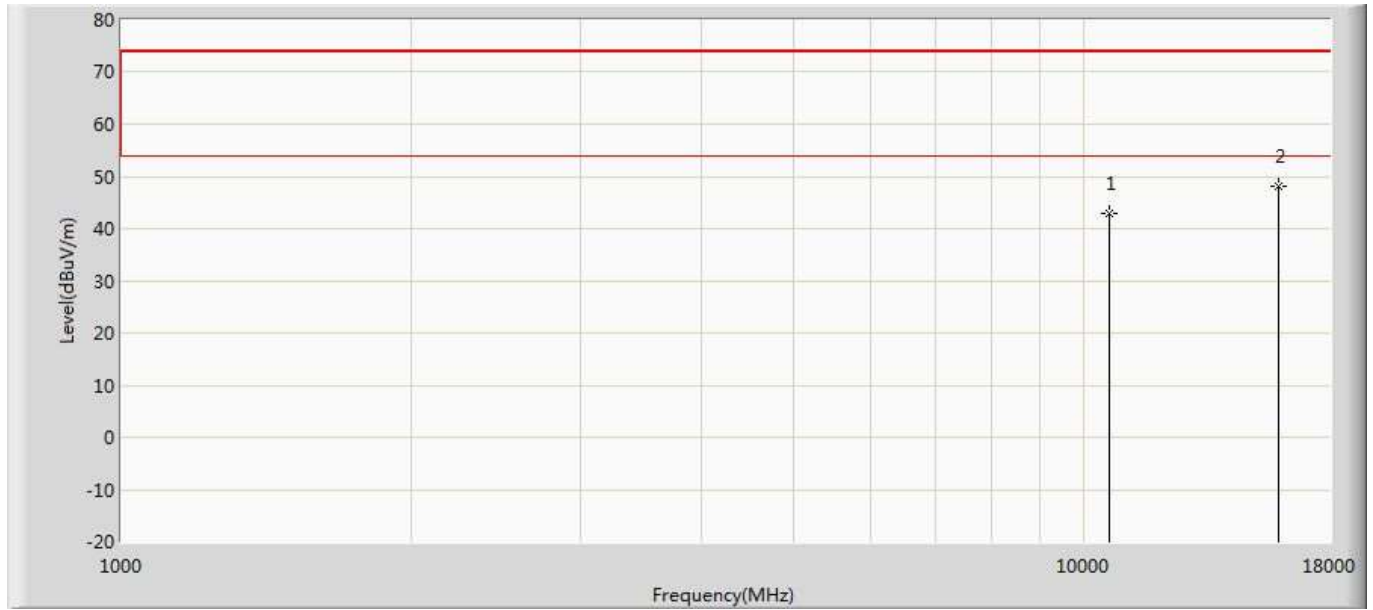
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	42.961	41.609	-31.039	74.000	1.351	PK
2	*	15810.000	47.087	38.148	-26.913	74.000	8.939	PK

Profile: 20B0117R	Page No.: 55
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:23
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5310MHz by 802.11n(40MHz)	



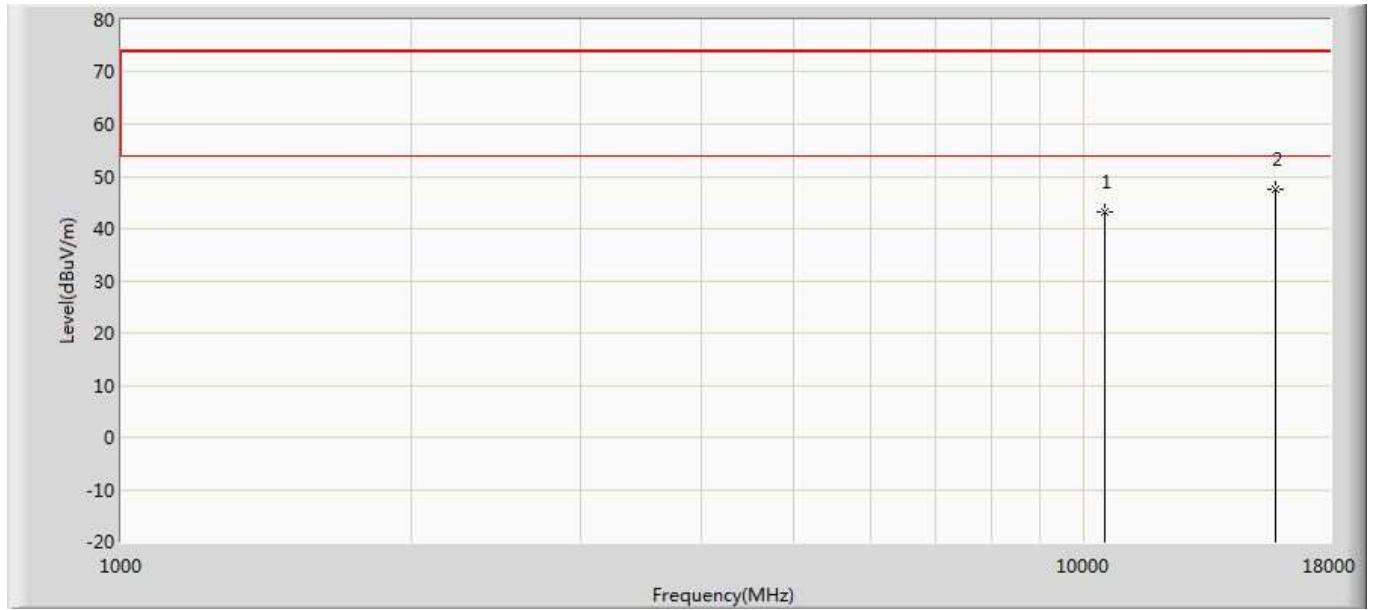
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.301	41.082	-31.699	74.000	1.219	PK
2	*	15930.000	48.496	39.568	-25.504	74.000	8.928	PK

Profile: 20B0117R	Page No.: 56
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5310MHz by 802.11n(40MHz)	



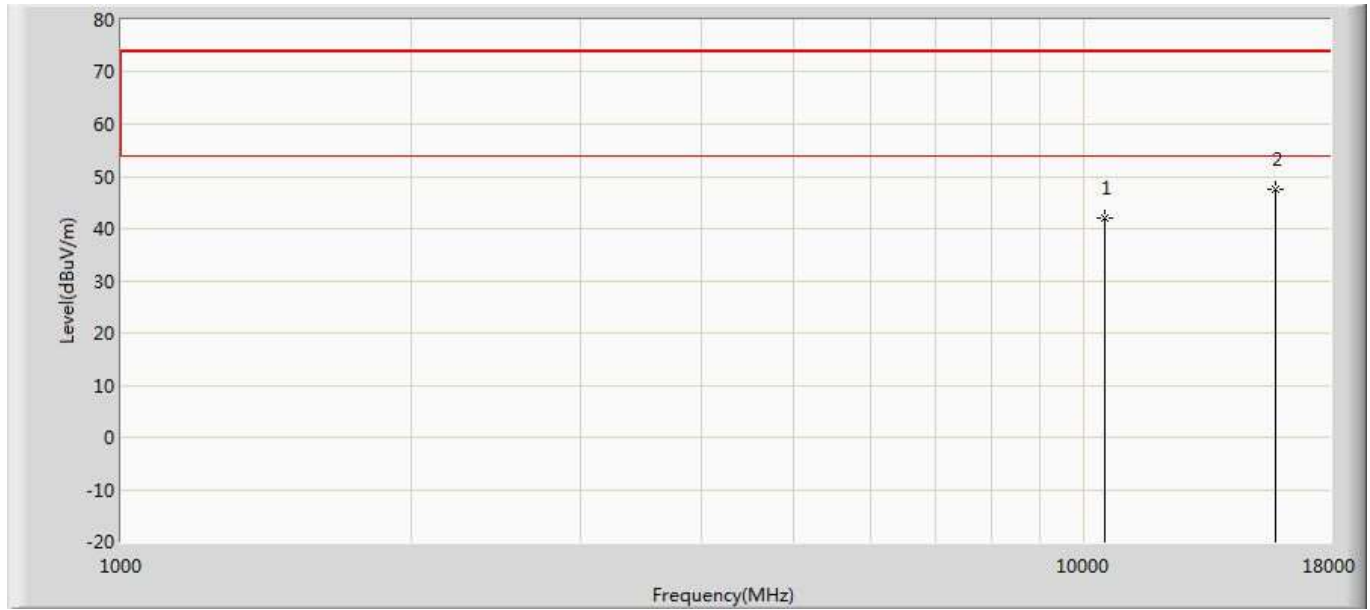
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.824	41.605	-31.176	74.000	1.219	PK
2	*	15930.000	48.005	39.077	-25.995	74.000	8.928	PK

Profile: 20B0117R	Page No.: 57
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5260MHz by 802.11ac(20MHz)	



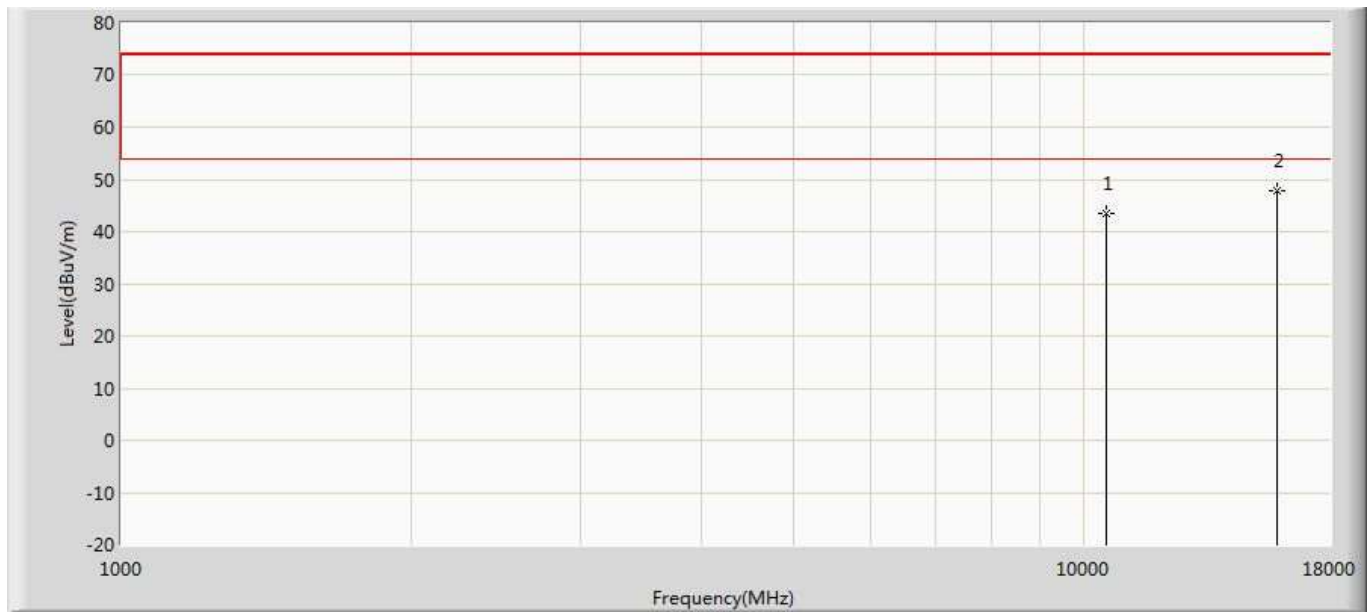
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	43.111	41.377	-30.889	74.000	1.735	PK
2	*	15780.000	47.634	38.794	-26.366	74.000	8.840	PK

Profile: 20B0117R	Page No.: 58
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5260MHz by 802.11ac(20MHz)	



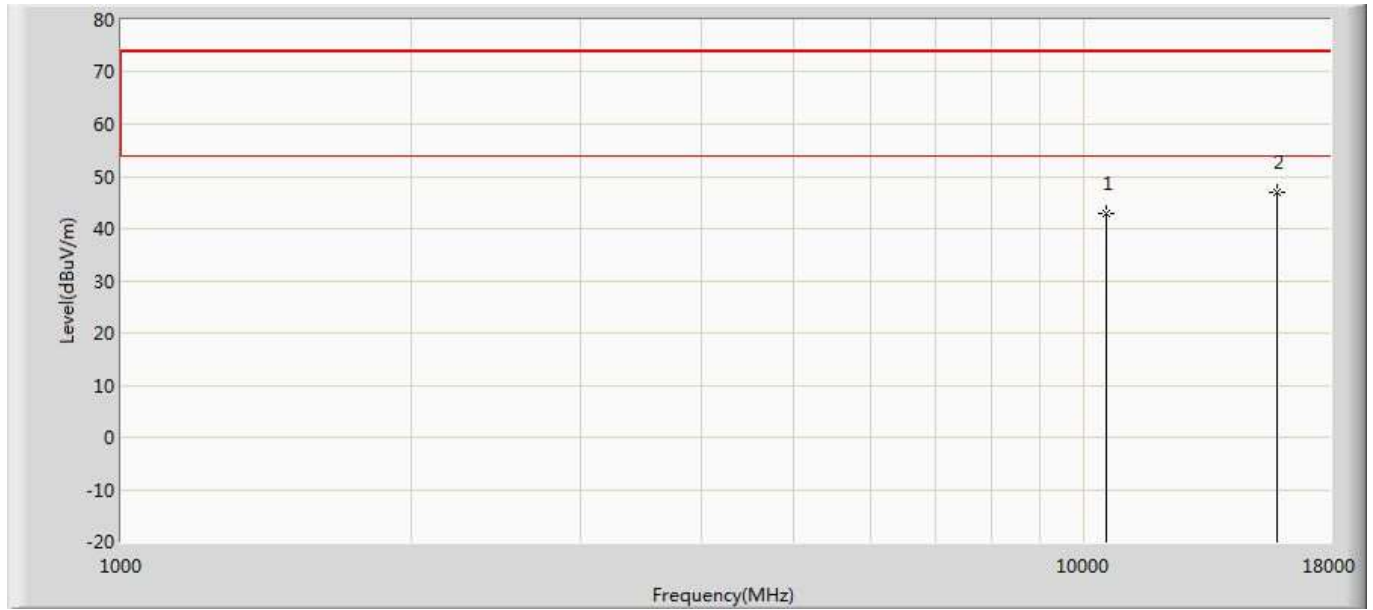
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	42.109	40.375	-31.891	74.000	1.735	PK
2	*	15780.000	47.434	38.594	-26.566	74.000	8.840	PK

Profile: 20B0117R	Page No.: 59
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5280MHz by 802.11ac(20MHz)	



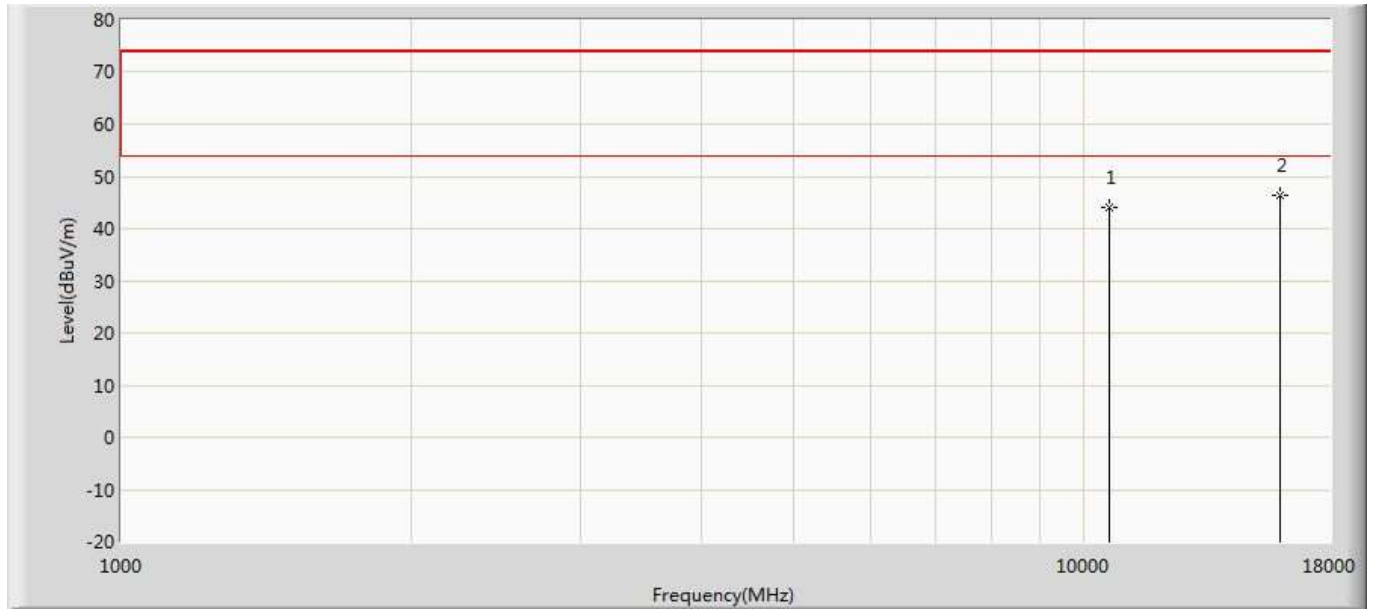
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	43.348	42.032	-30.652	74.000	1.316	PK
2	*	15840.000	47.849	39.624	-26.151	74.000	8.226	PK

Profile: 20B0117R	Page No.: 60
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5280MHz by 802.11ac(20MHz)	



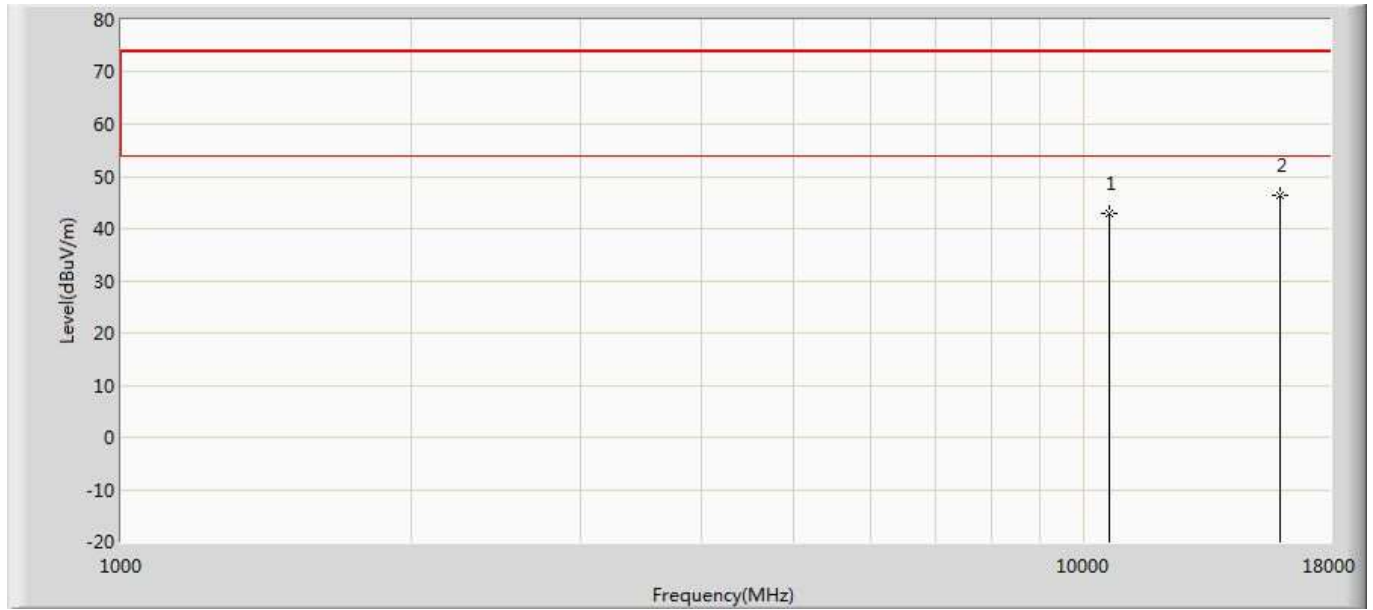
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.987	41.671	-31.013	74.000	1.316	PK
2	*	15840.000	46.901	38.676	-27.099	74.000	8.226	PK

Profile: 20B0117R	Page No.: 61
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5320MHz by 802.11ac(20MHz)	



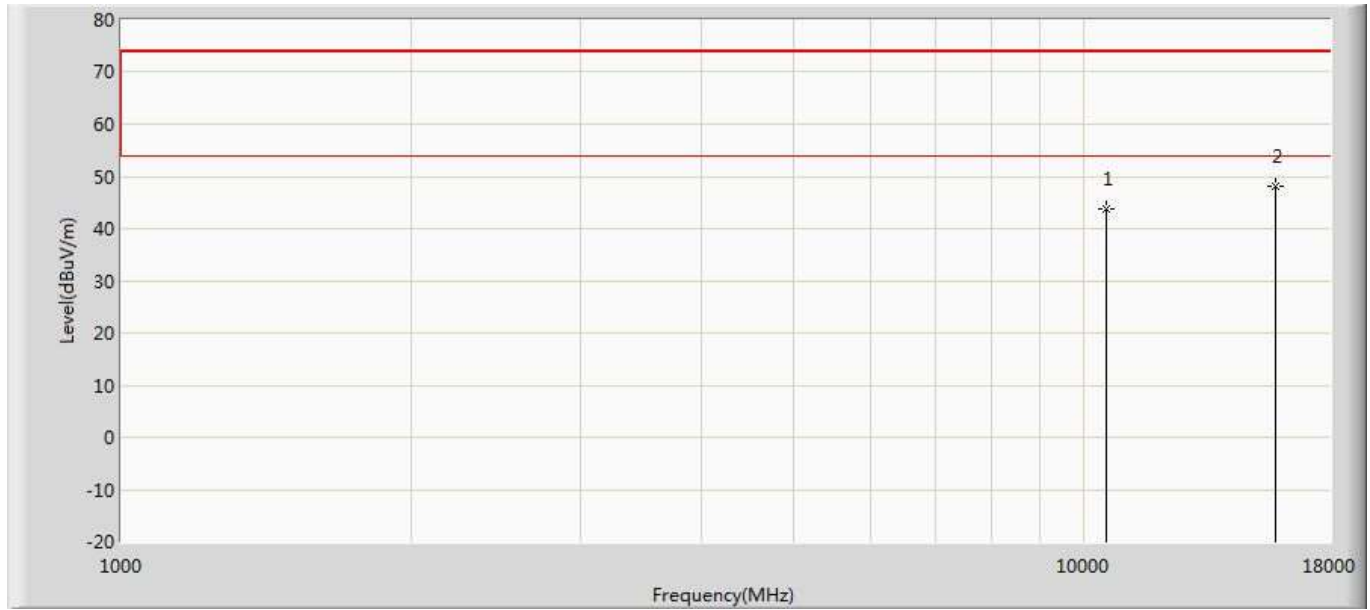
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	44.152	42.318	-29.848	74.000	1.834	PK
2	*	15960.000	46.478	38.266	-27.522	74.000	8.212	PK

Profile: 20B0117R	Page No.: 62
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5320MHz by 802.11ac(20MHz)	



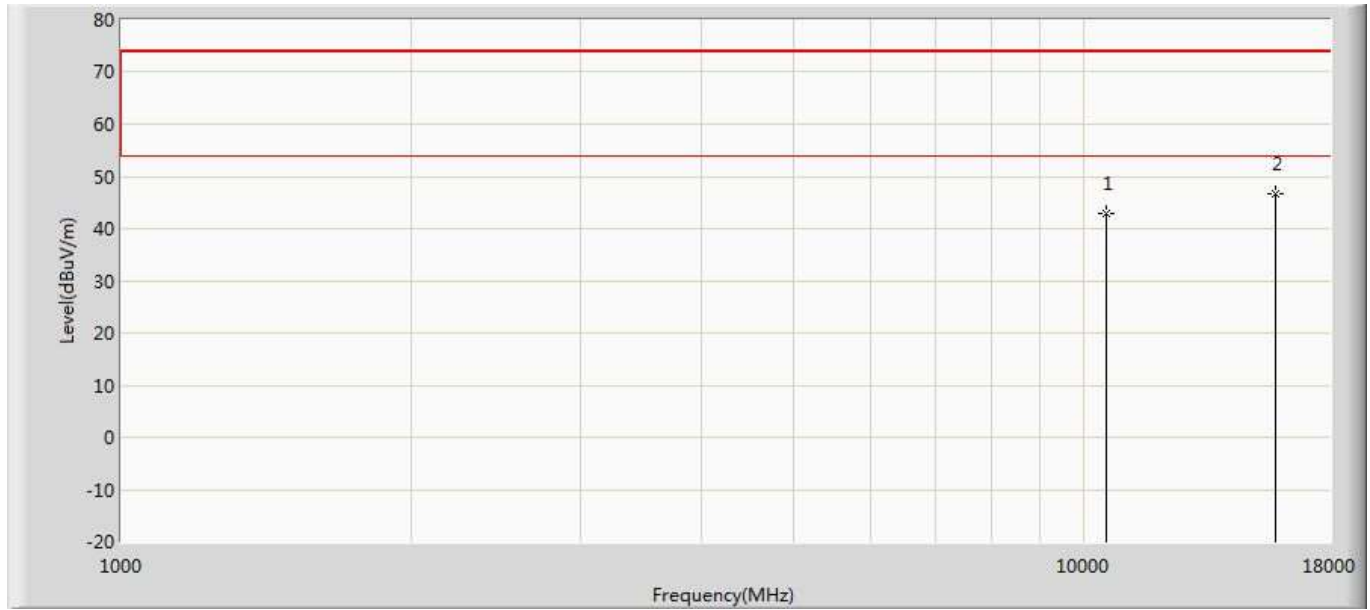
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.759	40.925	-31.241	74.000	1.834	PK
2	*	15960.000	46.257	38.045	-27.743	74.000	8.212	PK

Profile: 20B0117R	Page No.: 63
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5270MHz by 802.11ac(40MHz)	



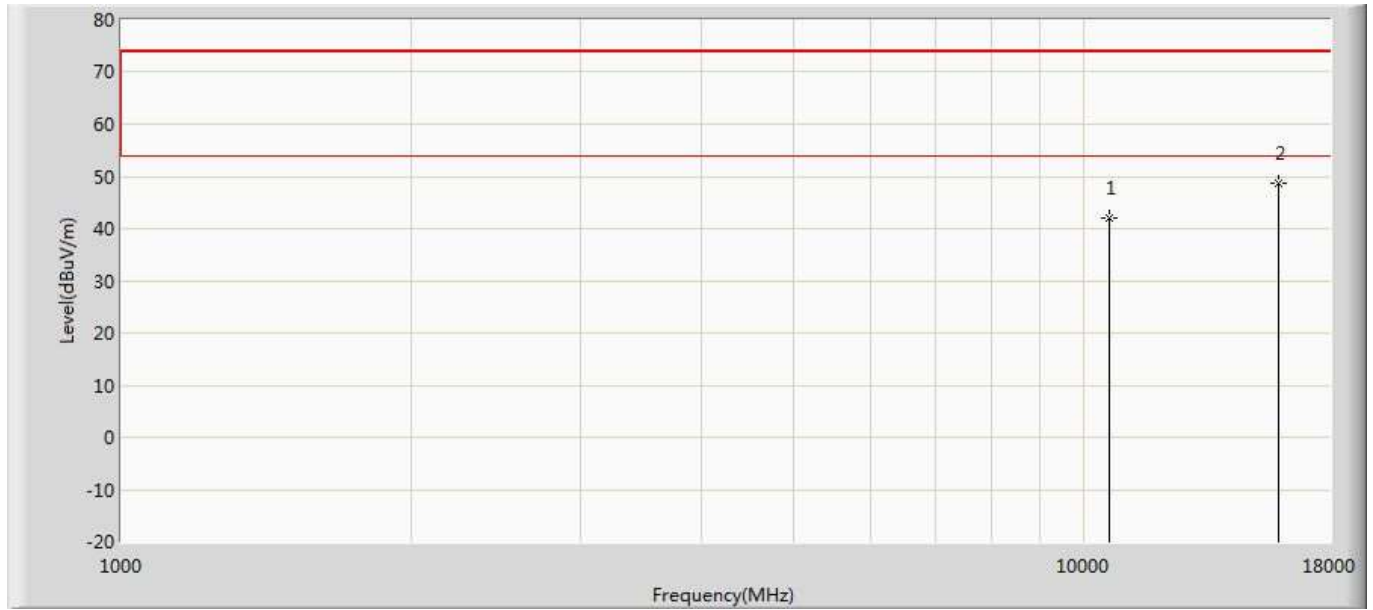
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	43.685	42.333	-30.315	74.000	1.351	PK
2	*	15810.000	48.049	39.110	-25.951	74.000	8.939	PK

Profile: 20B0117R	Page No.: 64
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5270MHz by 802.11ac(40MHz)	



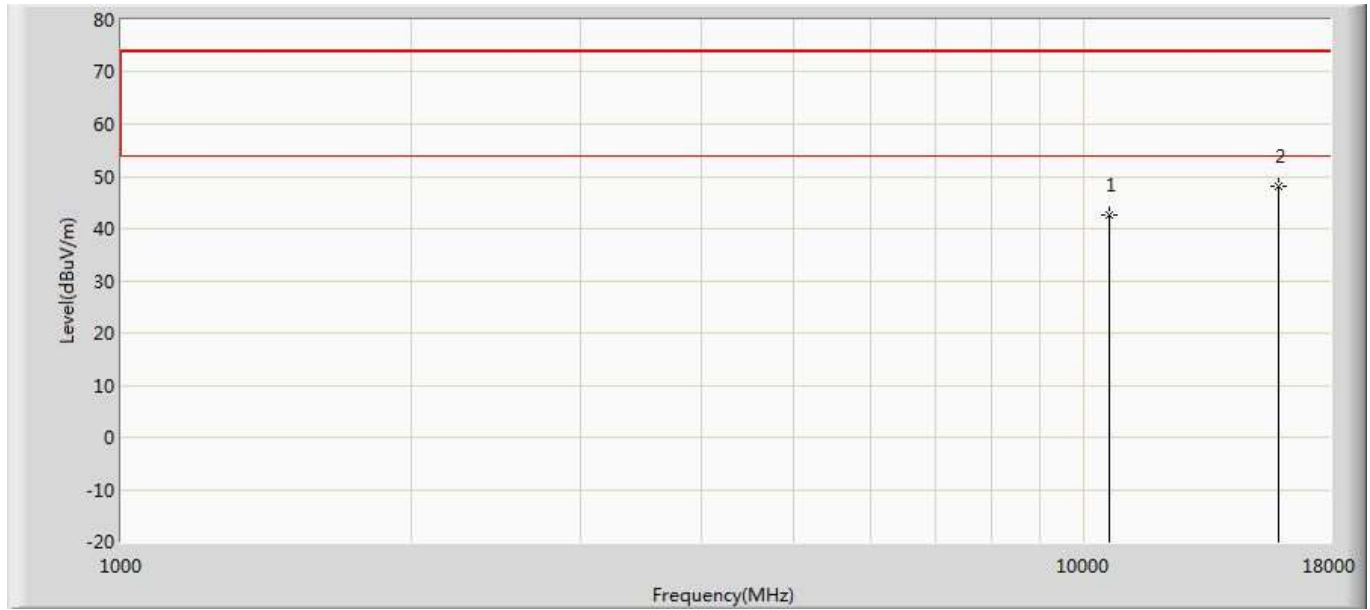
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	42.824	41.472	-31.176	74.000	1.351	PK
2	*	15810.000	46.560	37.621	-27.440	74.000	8.939	PK

Profile: 20B0117R	Page No.: 65
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5310MHz by 802.11ac(40MHz)	



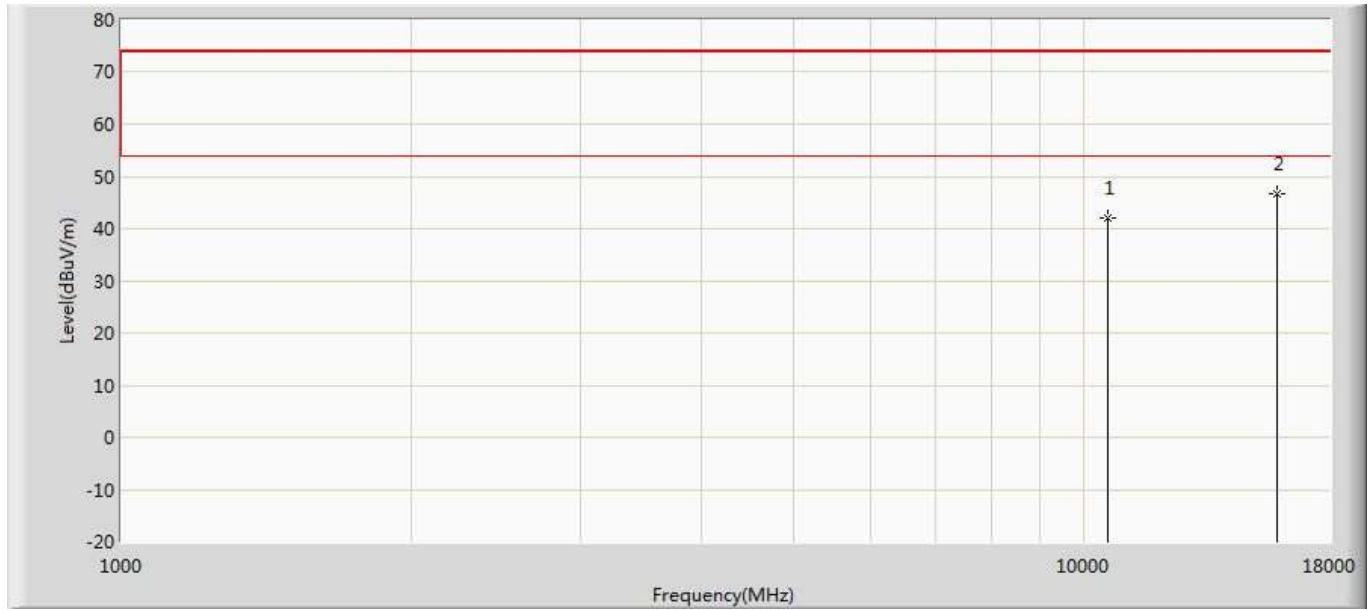
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.060	40.841	-31.940	74.000	1.219	PK
2	*	15930.000	48.714	39.786	-25.286	74.000	8.928	PK

Profile: 20B0117R	Page No.: 66
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5310MHz by 802.11ac(40MHz)	



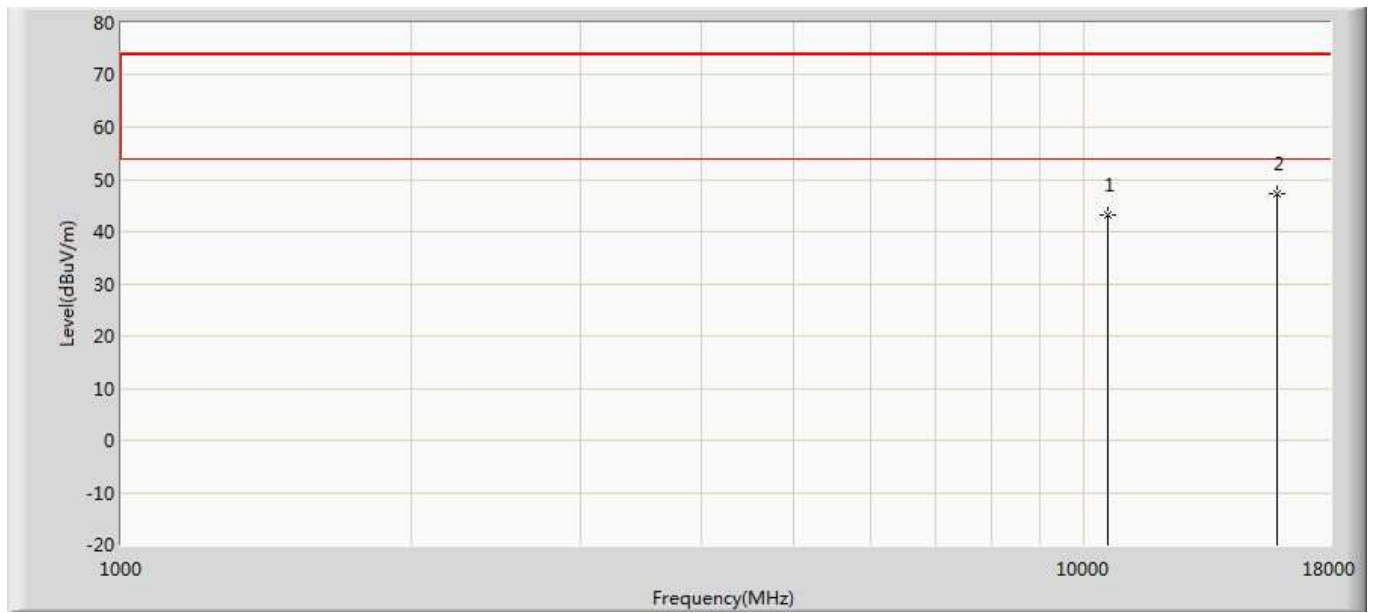
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.500	41.281	-31.500	74.000	1.219	PK
2	*	15930.000	48.126	39.198	-25.874	74.000	8.928	PK

Profile: 20B0117R	Page No.: 67
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 6 : Transmit at 5290MHz by 802.11ac(80MHz)	



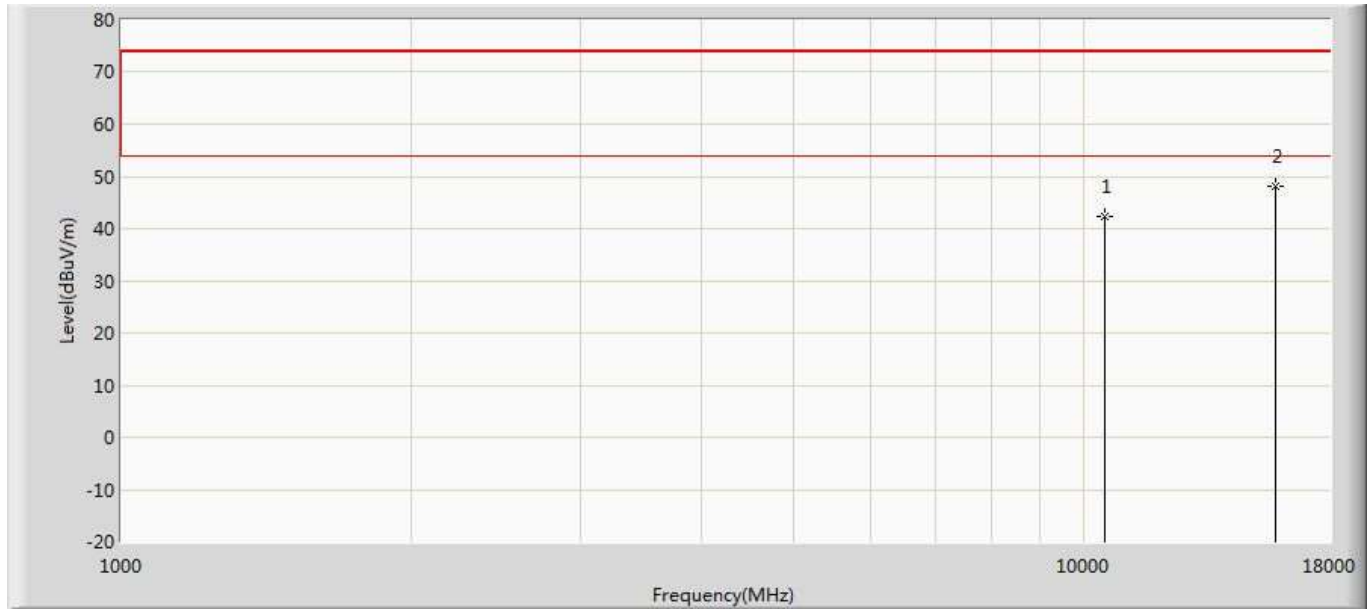
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10580.000	41.889	40.446	-32.111	74.000	1.444	PK
2	*	15870.000	46.715	37.962	-27.285	74.000	8.753	PK

Profile: 20B0117R	Page No.: 68
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 6 : Transmit at 5290MHz by 802.11ac(80MHz)	



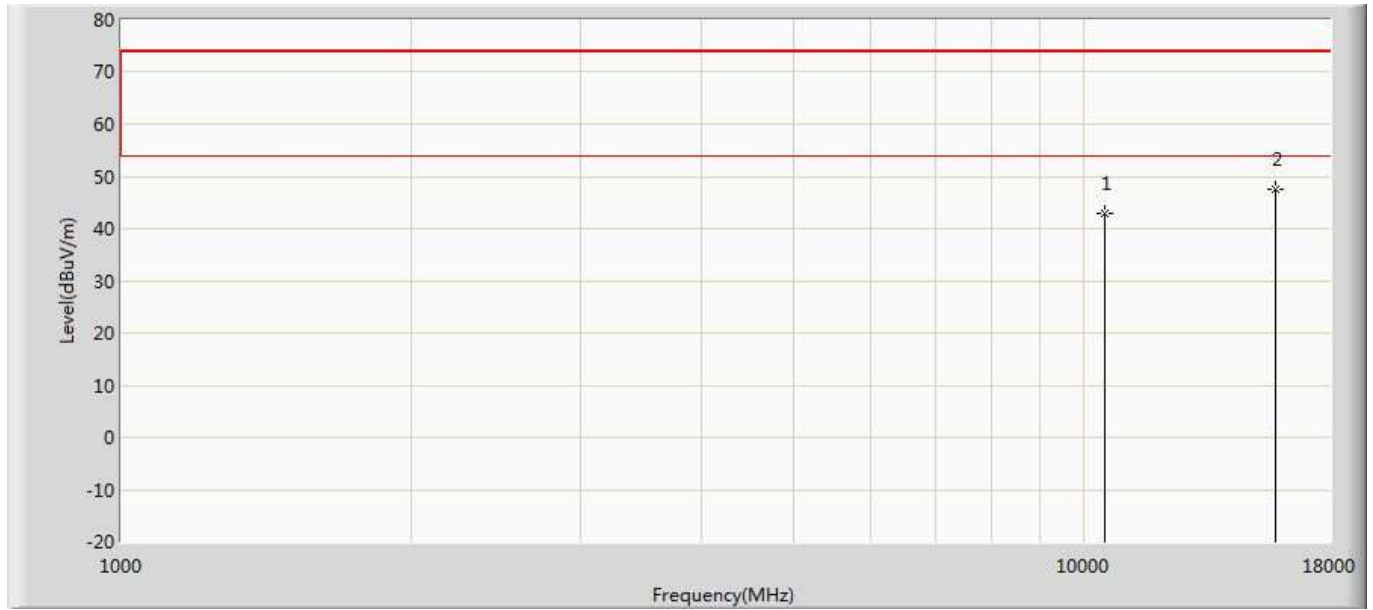
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10580.000	43.222	41.779	-30.778	74.000	1.444	PK
2	*	15870.000	47.118	38.365	-26.882	74.000	8.753	PK

Profile: 20B0117R	Page No.: 69
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5260MHz by 802.11ax(20MHz)	



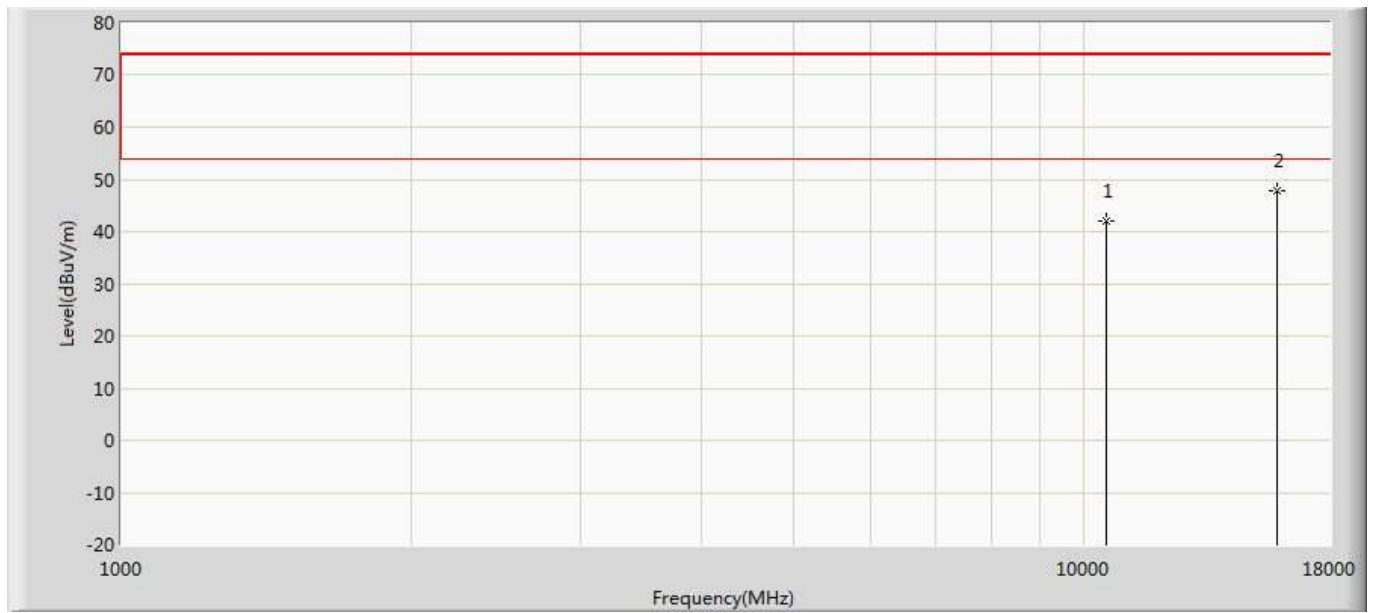
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	42.266	40.532	-31.734	74.000	1.735	PK
2	*	15780.000	48.057	39.217	-25.943	74.000	8.840	PK

Profile: 20B0117R	Page No.: 70
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5260MHz by 802.11ax(20MHz)	



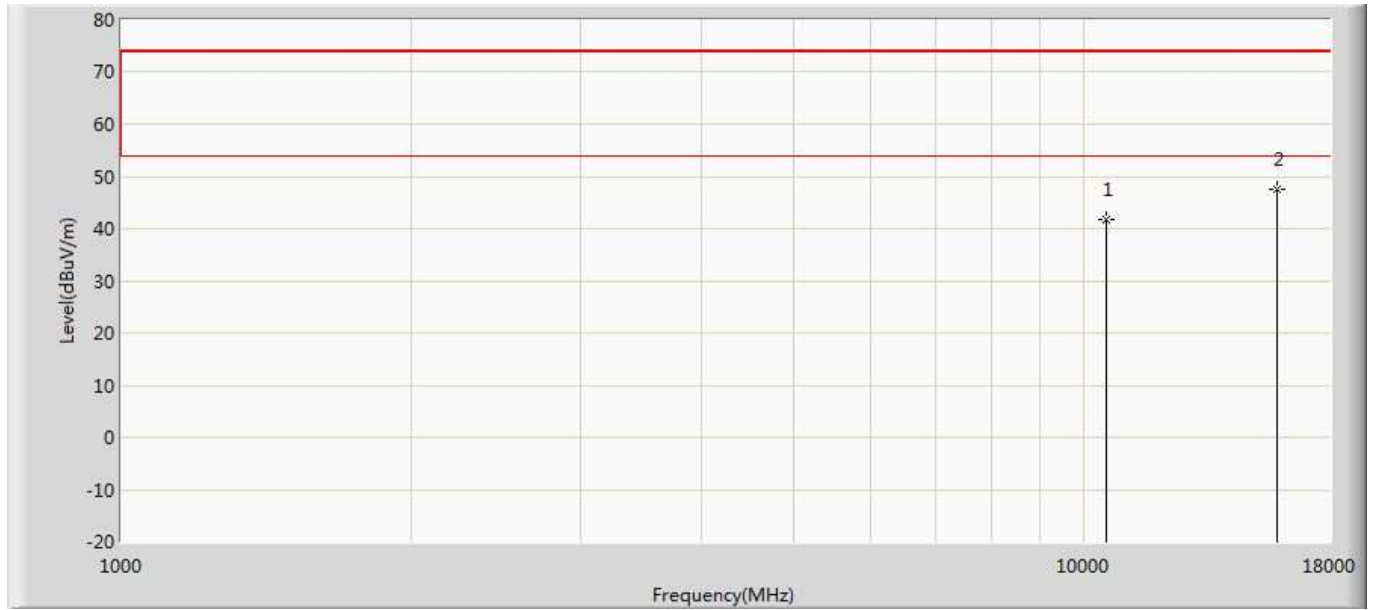
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	42.814	41.080	-31.186	74.000	1.735	PK
2	*	15780.000	47.567	38.727	-26.433	74.000	8.840	PK

Profile: 20B0117R	Page No.: 71
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5280MHz by 802.11ax(20MHz)	



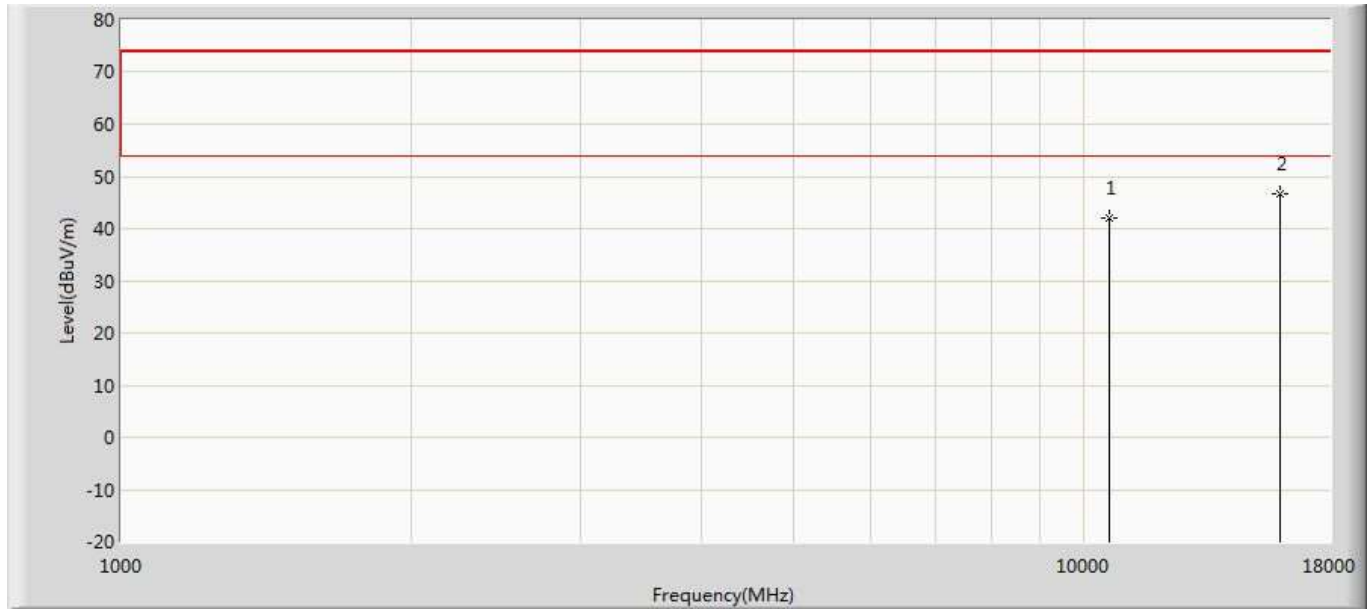
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.118	40.802	-31.882	74.000	1.316	PK
2	*	15840.000	47.778	39.553	-26.222	74.000	8.226	PK

Profile: 20B0117R	Page No.: 72
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5280MHz by 802.11ax(20MHz)	



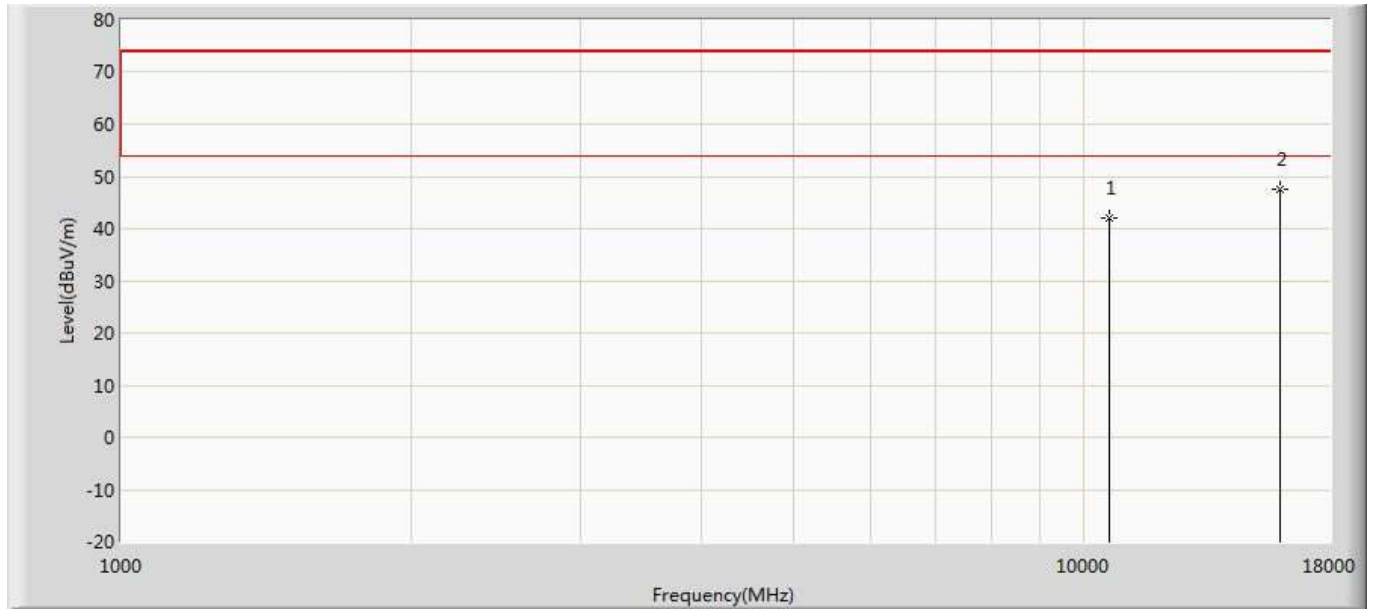
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	41.598	40.282	-32.402	74.000	1.316	PK
2	*	15840.000	47.628	39.403	-26.372	74.000	8.226	PK

Profile: 20B0117R	Page No.: 73
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5320MHz by 802.11ax(20MHz)	



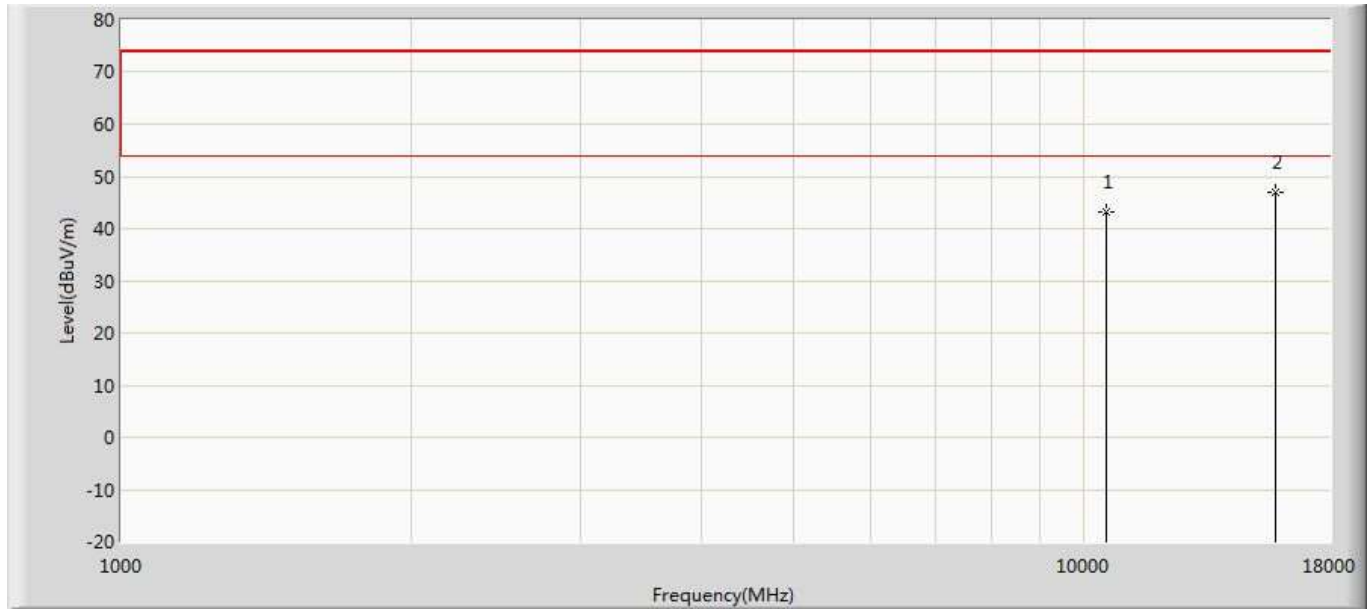
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.077	40.243	-31.923	74.000	1.834	PK
2	*	15960.000	46.565	38.353	-27.435	74.000	8.212	PK

Profile: 20B0117R	Page No.: 74
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5320MHz by 802.11ax(20MHz)	



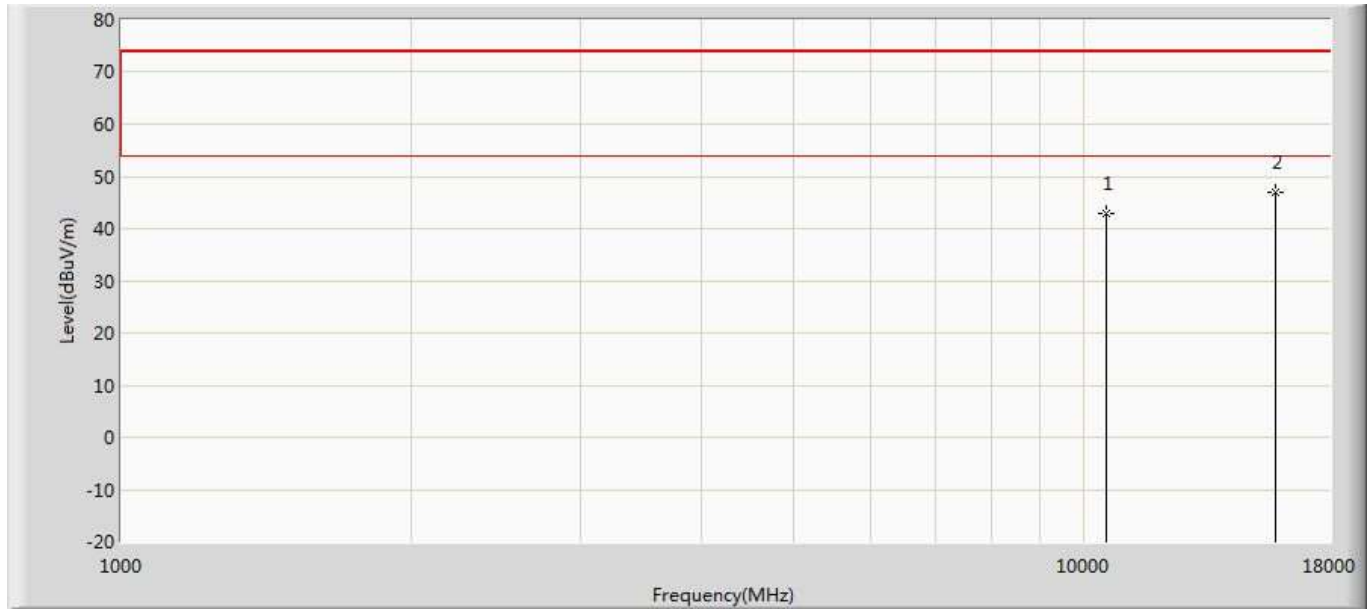
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.083	40.249	-31.917	74.000	1.834	PK
2	*	15960.000	47.433	39.221	-26.567	74.000	8.212	PK

Profile: 20B0117R	Page No.: 75
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5270MHz by 802.11ax(40MHz)	



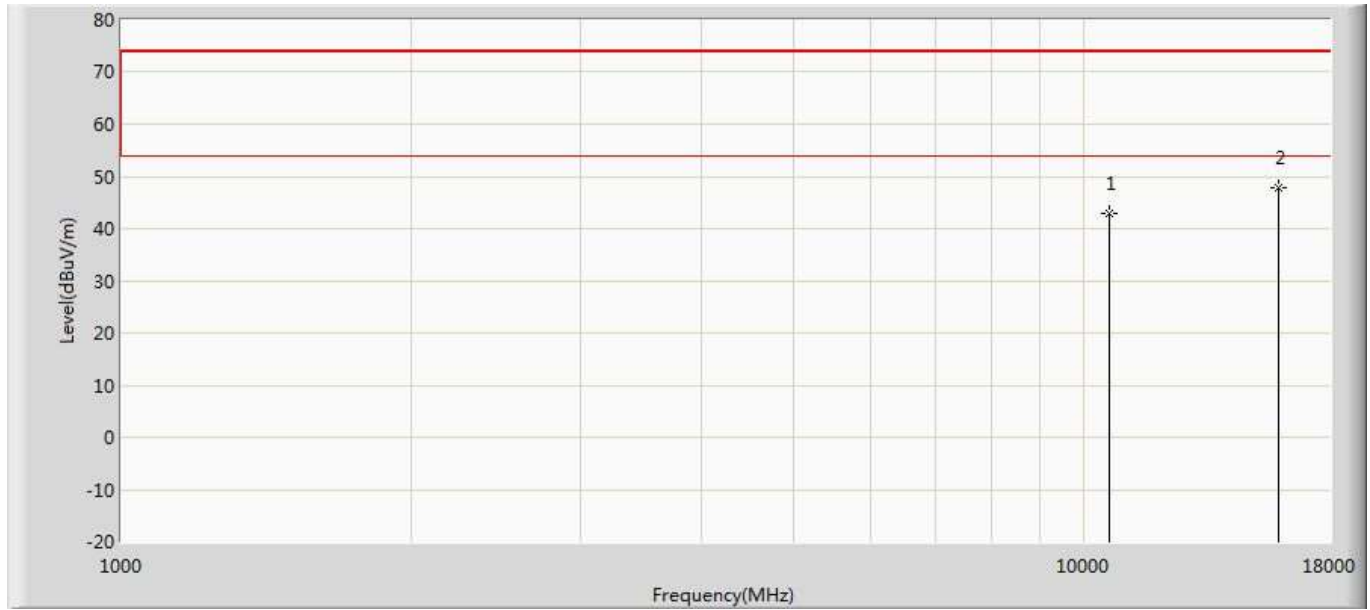
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	43.153	41.801	-30.847	74.000	1.351	PK
2	*	15810.000	46.987	38.048	-27.013	74.000	8.939	PK

Profile: 20B0117R	Page No.: 76
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5270MHz by 802.11ax(40MHz)	



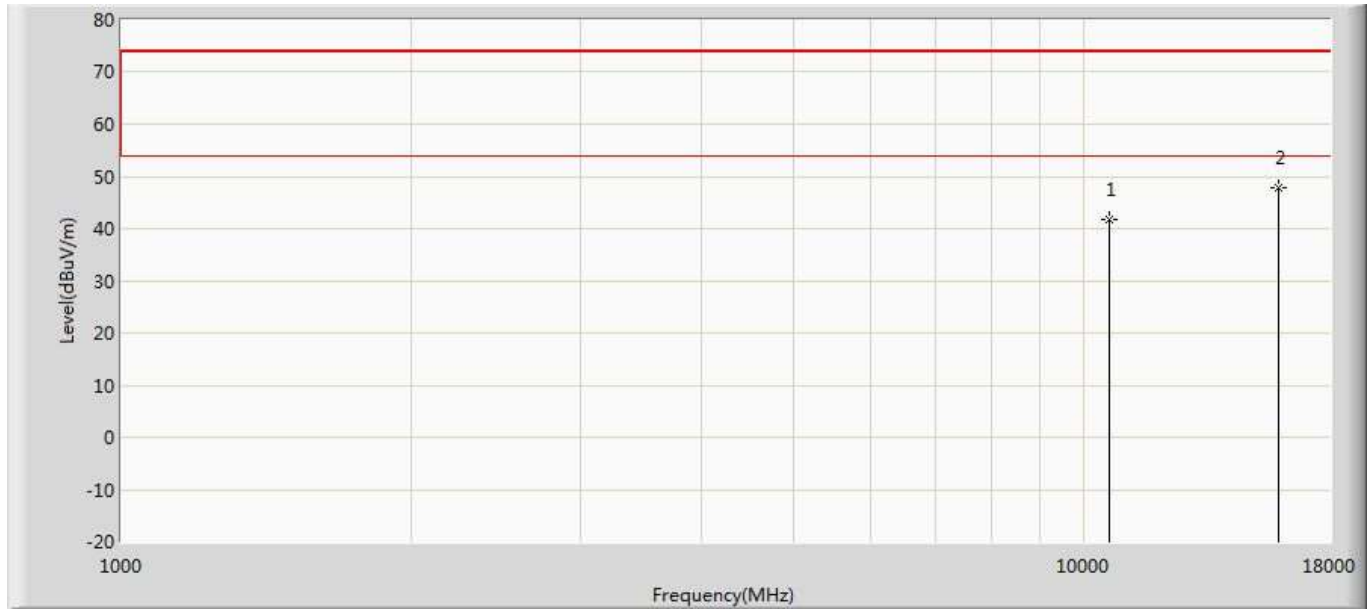
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	42.824	41.472	-31.176	74.000	1.351	PK
2	*	15810.000	46.945	38.006	-27.055	74.000	8.939	PK

Profile: 20B0117R	Page No.: 77
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5310MHz by 802.11ax(40MHz)	



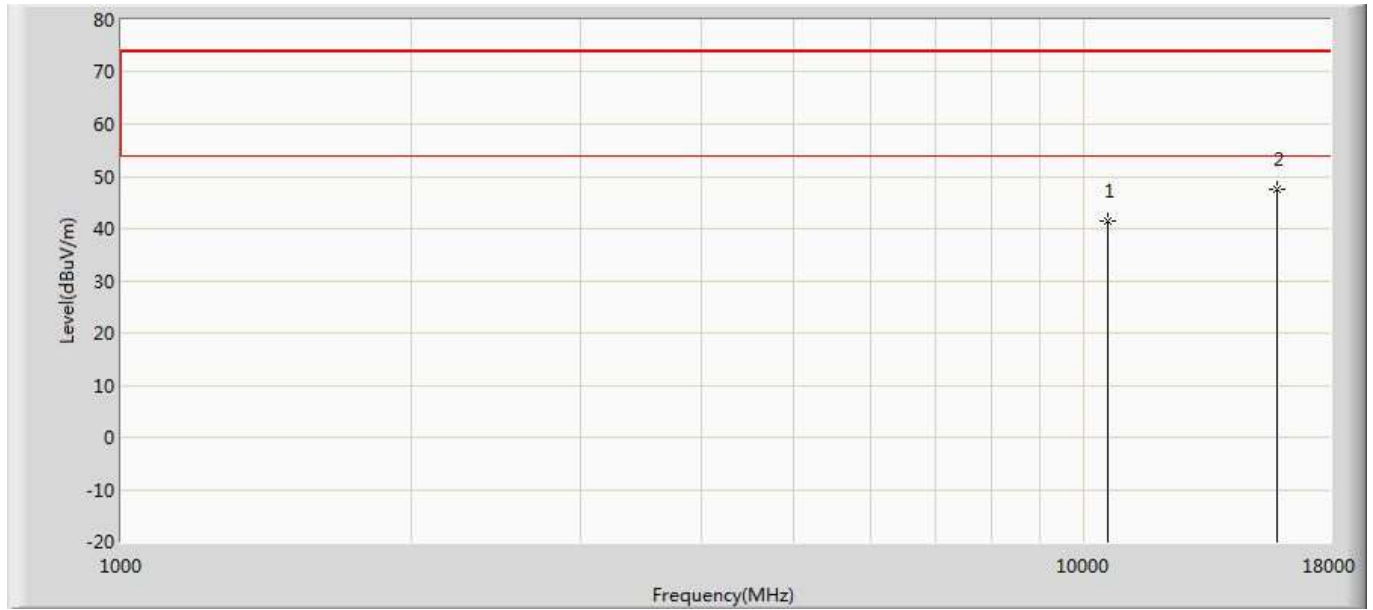
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.760	41.541	-31.240	74.000	1.219	PK
2	*	15930.000	47.745	38.817	-26.255	74.000	8.928	PK

Profile: 20B0117R	Page No.: 78
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5310MHz by 802.11ax(40MHz)	



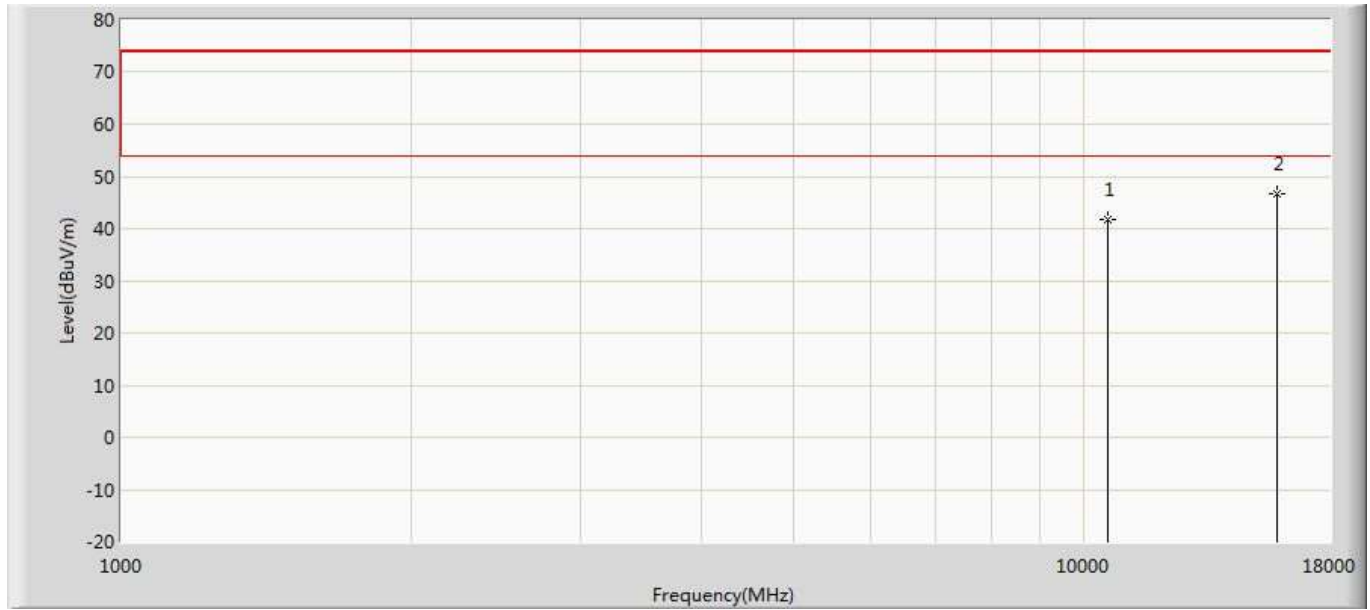
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	41.643	40.424	-32.357	74.000	1.219	PK
2	*	15930.000	47.731	38.803	-26.269	74.000	8.928	PK

Profile: 20B0117R	Page No.: 79
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 9 : Transmit at 5290MHz by 802.11ax(80MHz)	



No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10580.000	41.458	40.015	-32.542	74.000	1.444	PK
2	*	15870.000	47.633	38.880	-26.367	74.000	8.753	PK

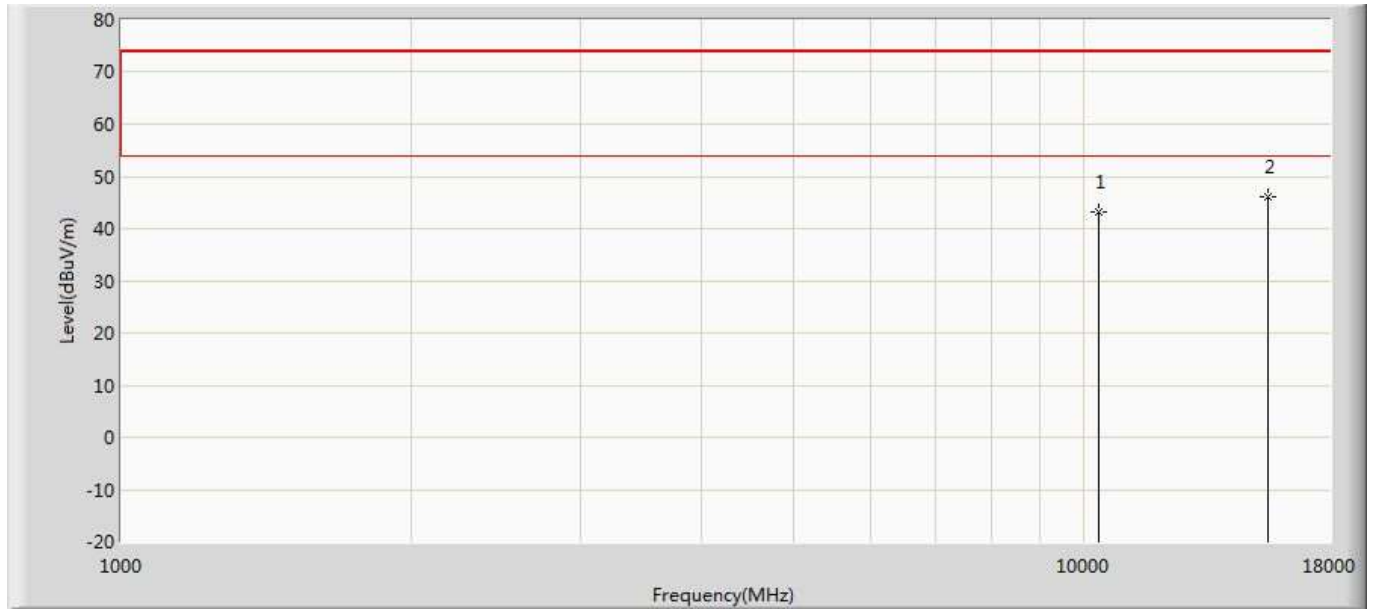
Profile: 20B0117R	Page No.: 80
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 12:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 9 : Transmit at 5290MHz by 802.11ax(80MHz)	



No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10580.000	41.857	40.414	-32.143	74.000	1.444	PK
2	*	15870.000	46.639	37.886	-27.361	74.000	8.753	PK

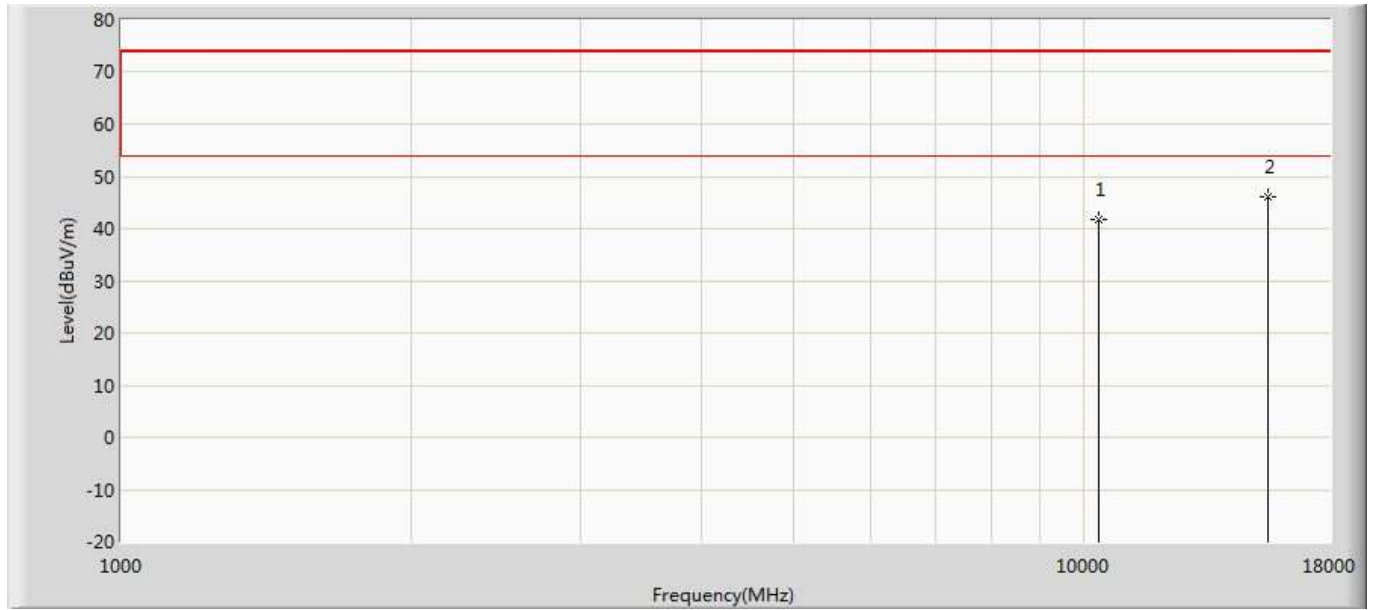
Dipole-ETH6 CDD 2TX

Profile: 20B0117R	Page No.: 45
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5180MHz by 802.11a	



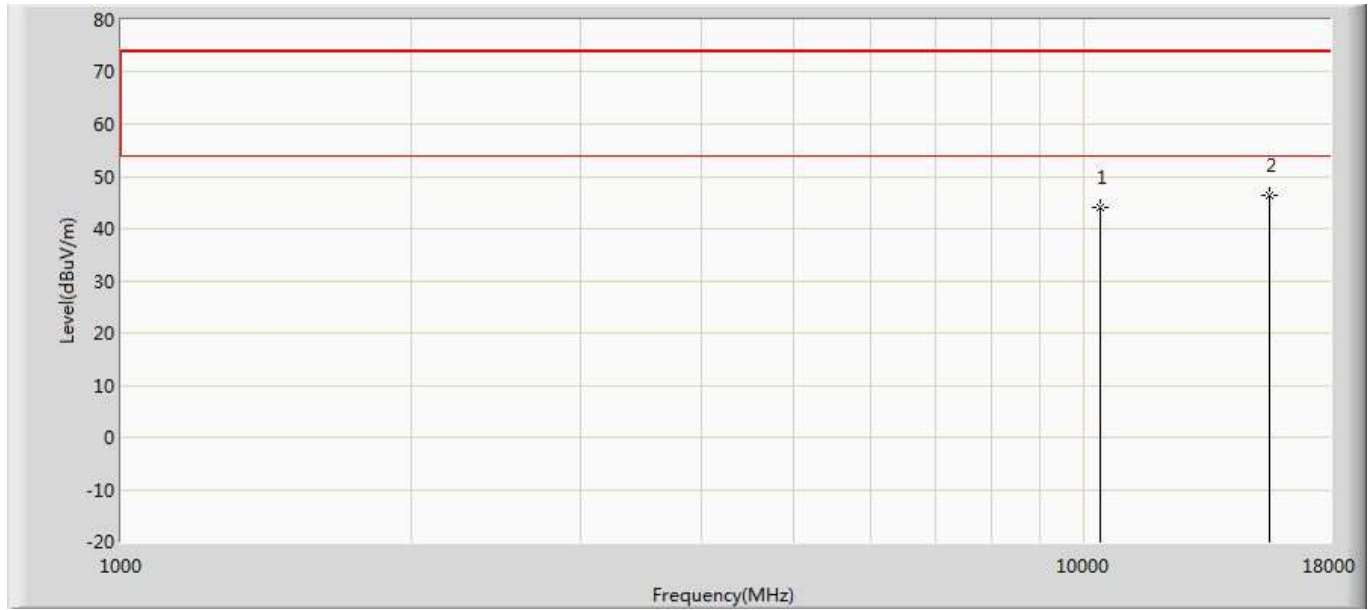
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	43.173	42.312	-30.827	74.000	0.860	PK
2	*	15540.000	46.021	39.383	-27.979	74.000	6.637	PK

Profile: 20B0117R	Page No.: 46
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5180MHz by 802.11a	



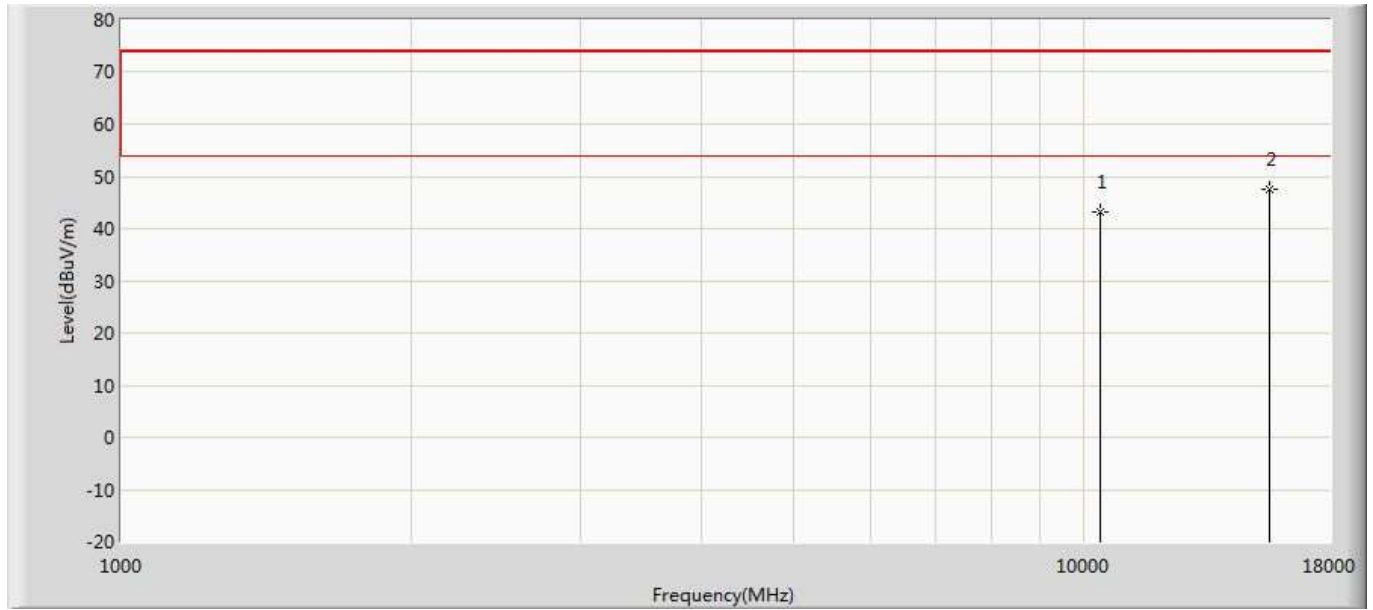
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	41.676	40.815	-32.324	74.000	0.860	PK
2	*	15540.000	46.189	39.551	-27.811	74.000	6.637	PK

Profile: 20B0117R	Page No.: 47
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5200MHz by 802.11a	



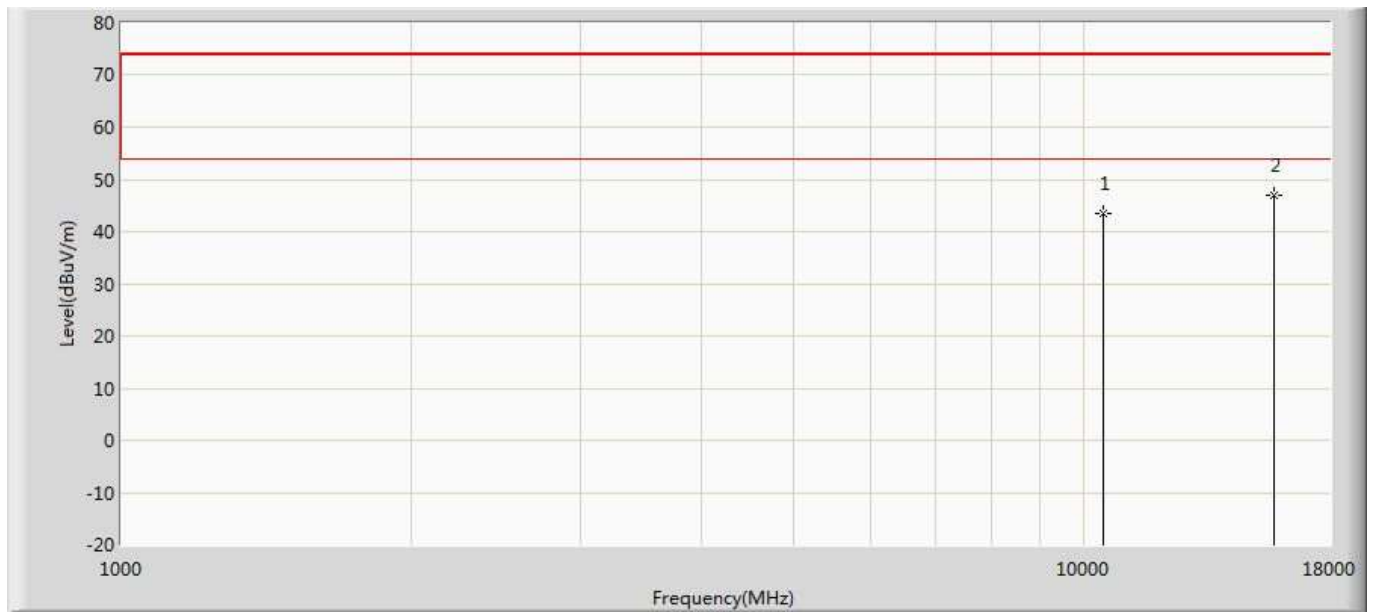
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	43.933	43.061	-30.067	74.000	0.871	PK
2	*	15600.000	46.474	37.912	-27.526	74.000	8.563	PK

Profile: 20B0117R	Page No.: 48
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5200MHz by 802.11a	



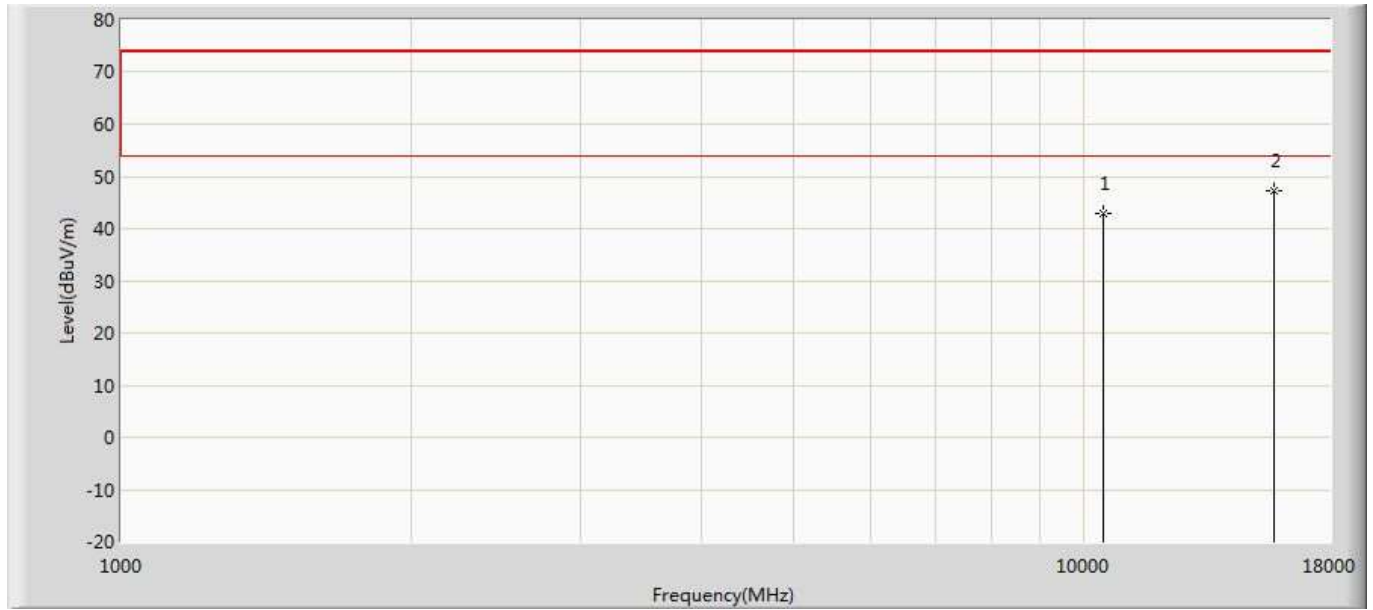
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	43.085	42.213	-30.915	74.000	0.871	PK
2	*	15600.000	47.395	38.833	-26.605	74.000	8.563	PK

Profile: 20B0117R	Page No.: 49
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5240MHz by 802.11a	



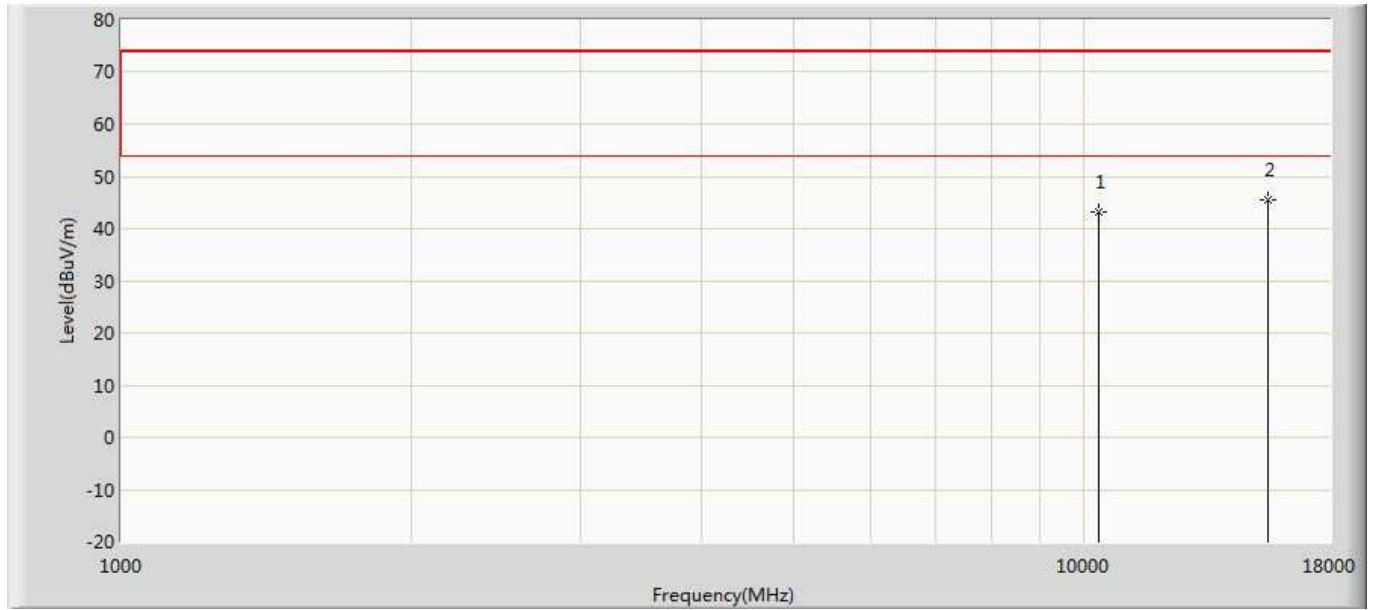
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	43.467	42.354	-30.533	74.000	1.114	PK
2	*	15720.000	46.964	38.404	-27.036	74.000	8.561	PK

Profile: 20B0117R	Page No.: 50
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5240MHz by 802.11a	



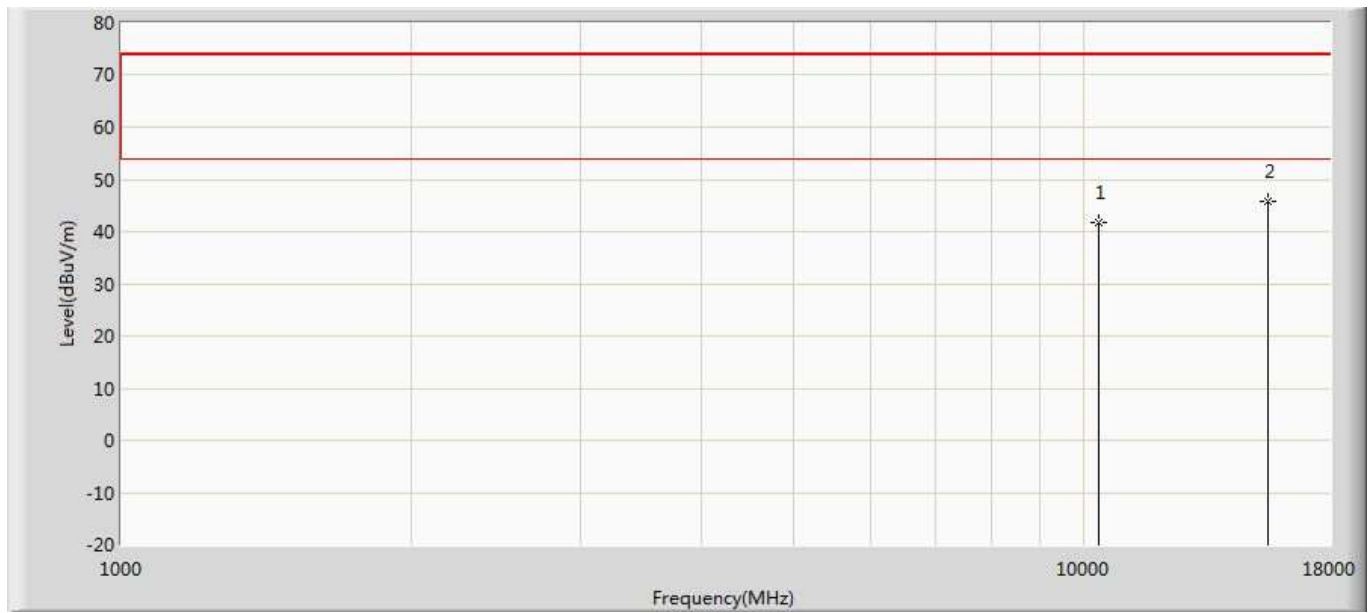
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	43.038	41.925	-30.962	74.000	1.114	PK
2	*	15720.000	47.143	38.583	-26.857	74.000	8.561	PK

Profile: 20B0117R	Page No.: 51
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5180MHz by 802.11n(20MHz)	



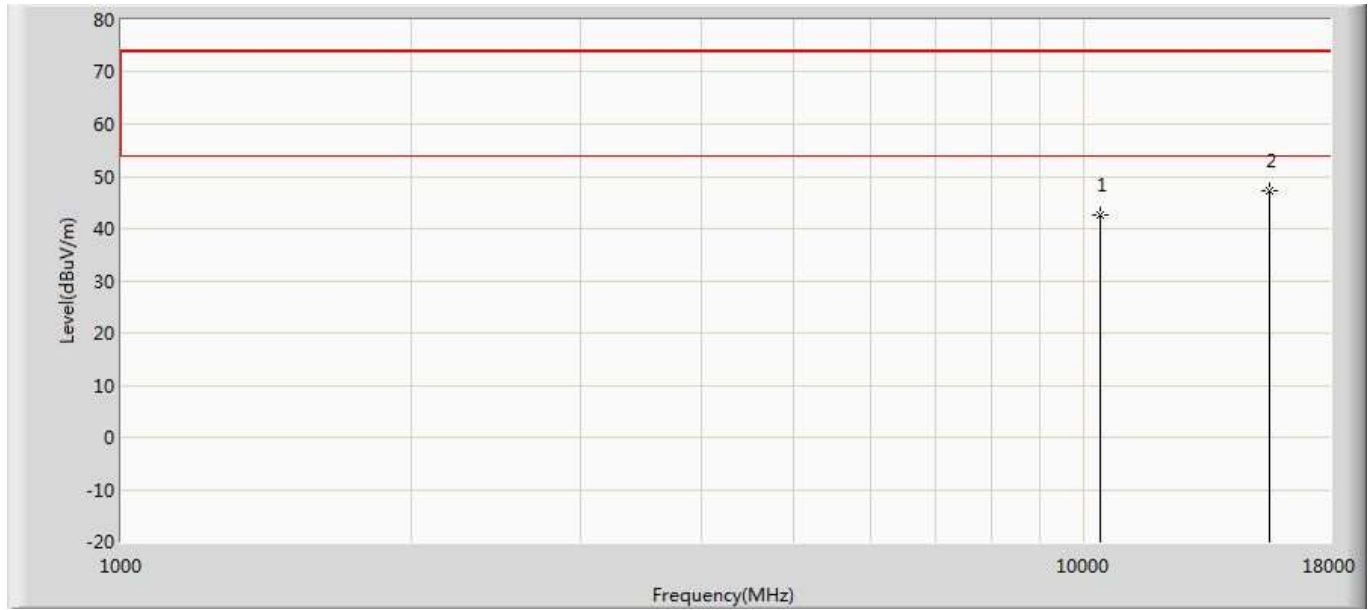
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	43.054	42.193	-30.946	74.000	0.860	PK
2	*	15540.000	45.536	38.898	-28.464	74.000	6.637	PK

Profile: 20B0117R	Page No.: 52
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5180MHz by 802.11n(20MHz)	



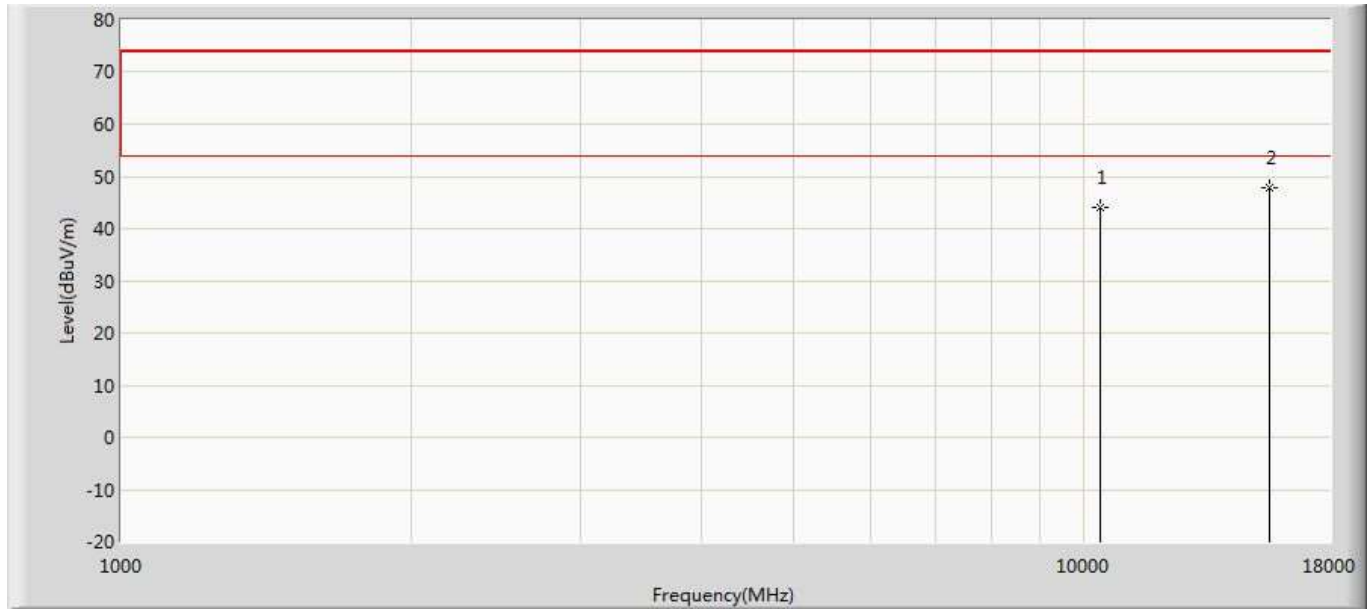
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	41.711	40.850	-32.289	74.000	0.860	PK
2	*	15540.000	45.701	39.063	-28.299	74.000	6.637	PK

Profile: 20B0117R	Page No.: 53
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5200MHz by 802.11n(20MHz)	



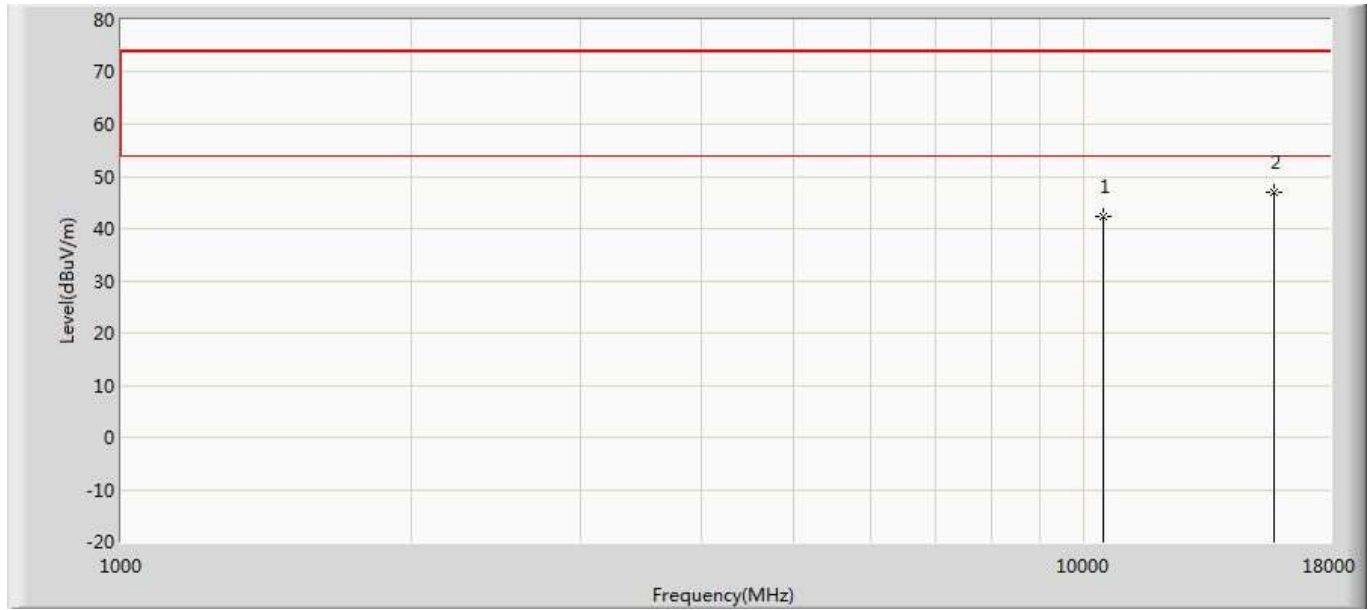
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	42.641	41.769	-31.359	74.000	0.871	PK
2	*	15600.000	47.361	38.799	-26.639	74.000	8.563	PK

Profile: 20B0117R	Page No.: 54
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5200MHz by 802.11n(20MHz)	



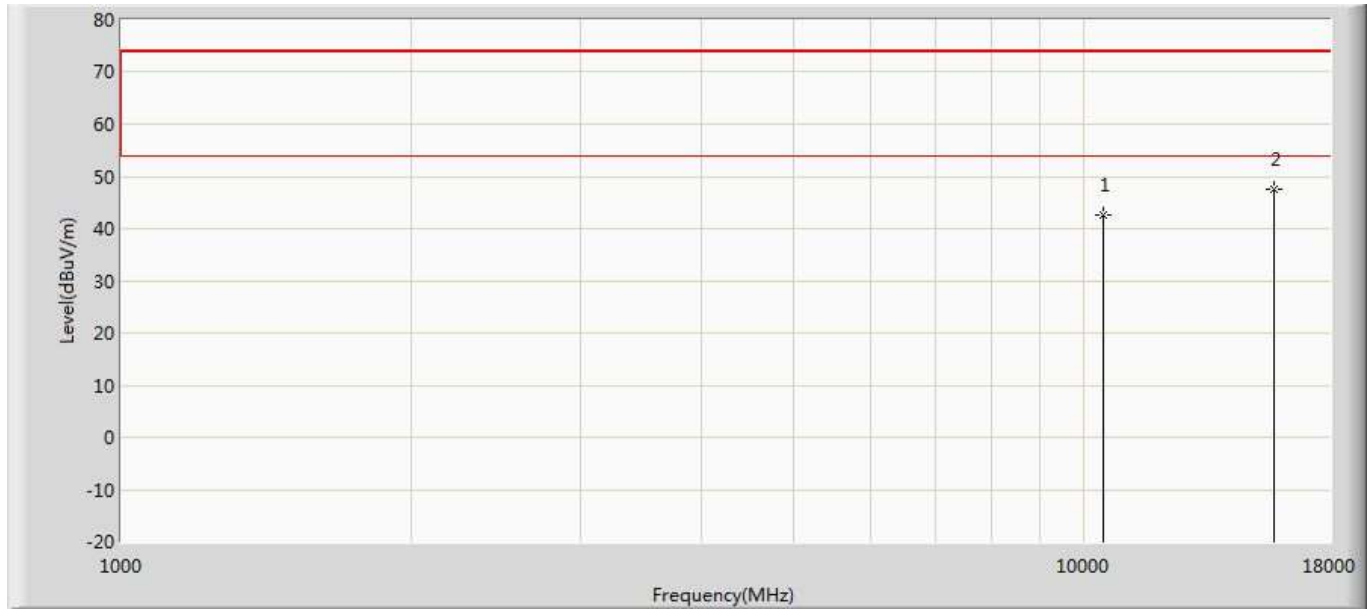
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	44.016	43.144	-29.984	74.000	0.871	PK
2	*	15600.000	47.784	39.222	-26.216	74.000	8.563	PK

Profile: 20B0117R	Page No.: 55
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5240MHz by 802.11n(20MHz)	



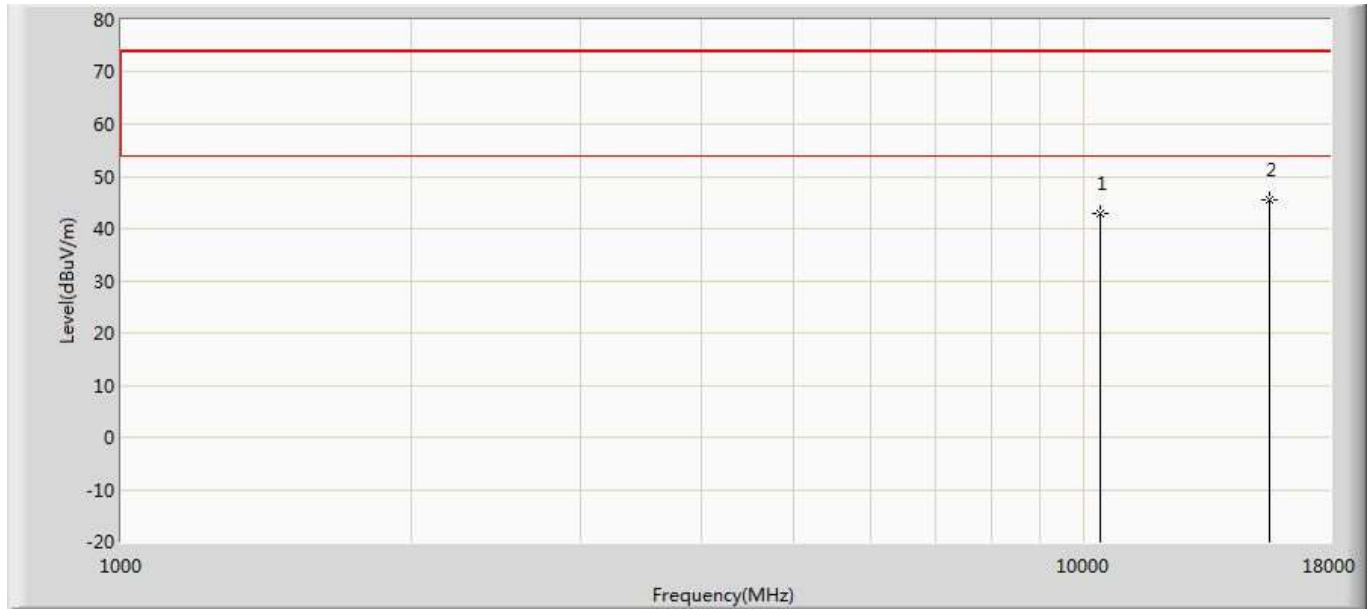
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.422	41.309	-31.578	74.000	1.114	PK
2	*	15720.000	47.046	38.486	-26.954	74.000	8.561	PK

Profile: 20B0117R	Page No.: 56
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5240MHz by 802.11n(20MHz)	



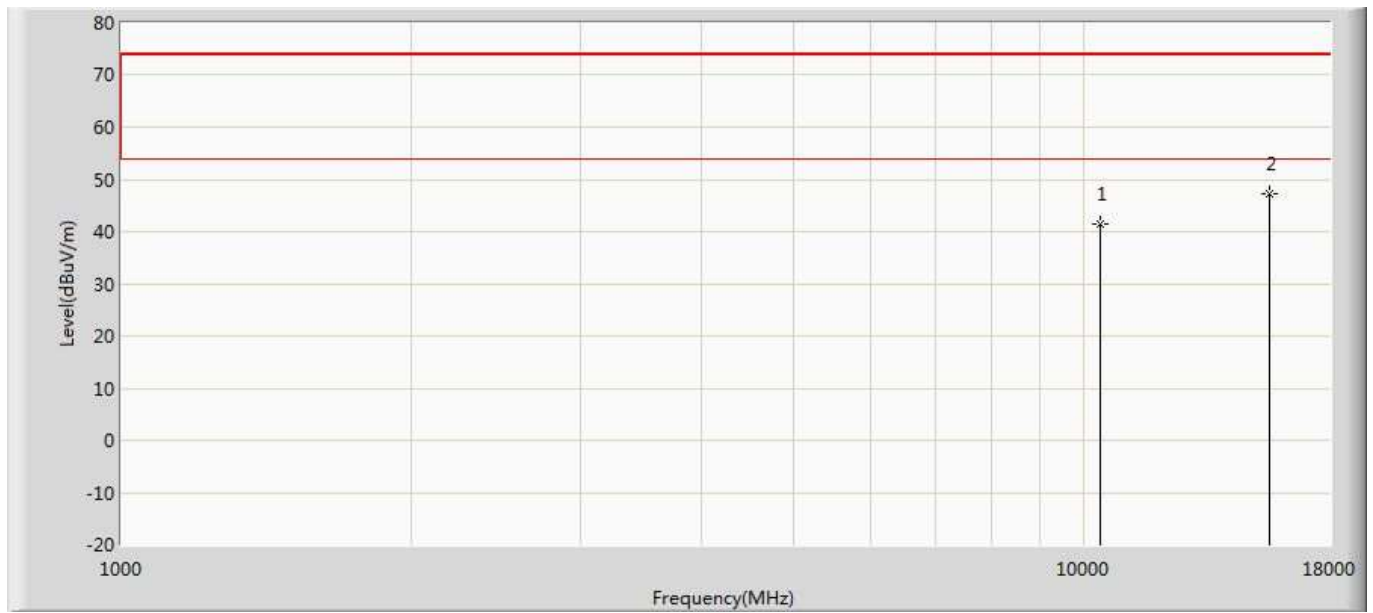
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.538	41.425	-31.462	74.000	1.114	PK
2	*	15720.000	47.590	39.030	-26.410	74.000	8.561	PK

Profile: 20B0117R	Page No.: 57
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5190MHz by 802.11n(40MHz)	



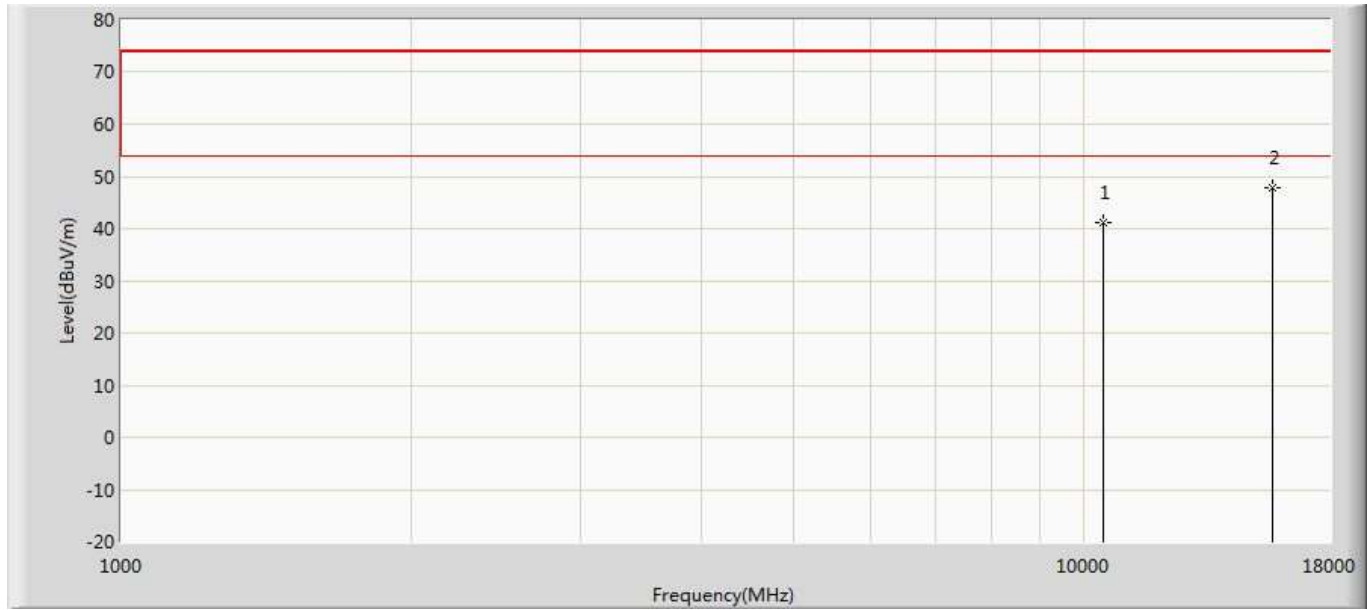
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	42.853	42.199	-31.147	74.000	0.654	PK
2	*	15570.000	45.415	37.698	-28.585	74.000	7.716	PK

Profile: 20B0117R	Page No.: 58
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5190MHz by 802.11n(40MHz)	



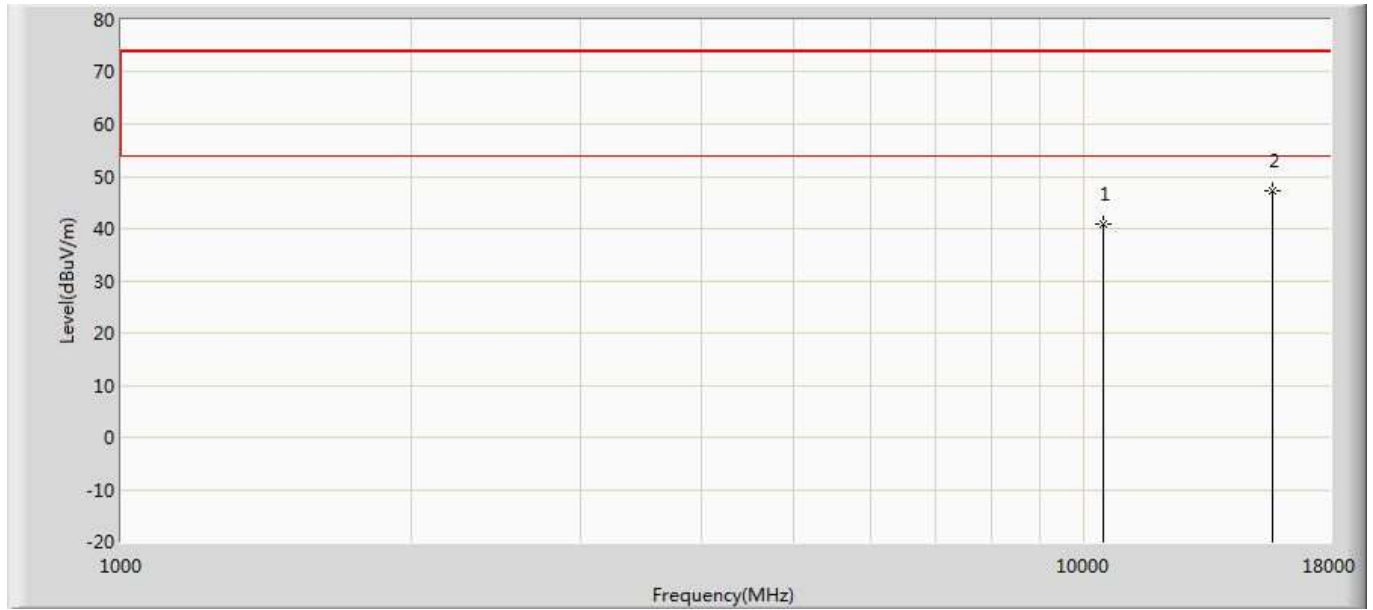
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	41.435	40.781	-32.565	74.000	0.654	PK
2	*	15570.000	47.227	39.510	-26.773	74.000	7.716	PK

Profile: 20B0117R	Page No.: 59
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5230MHz by 802.11n(40MHz)	



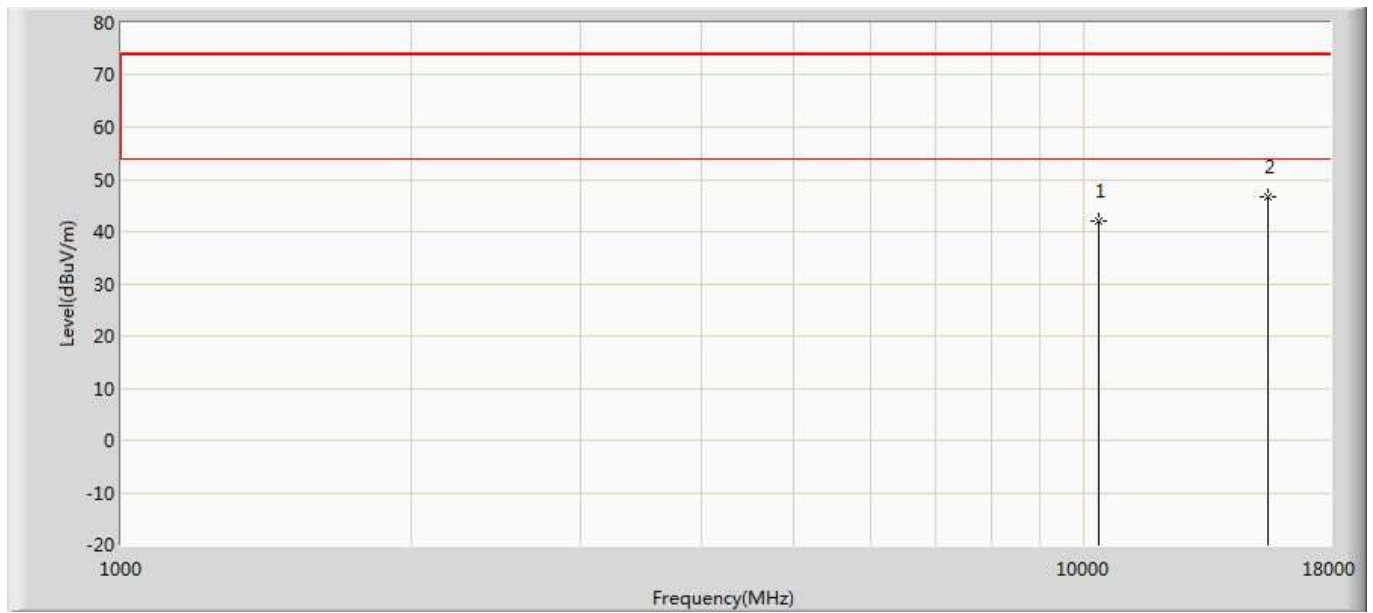
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	41.252	40.447	-32.748	74.000	0.805	PK
2	*	15690.000	47.714	38.654	-26.286	74.000	9.060	PK

Profile: 20B0117R	Page No.: 60
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5230MHz by 802.11n(40MHz)	



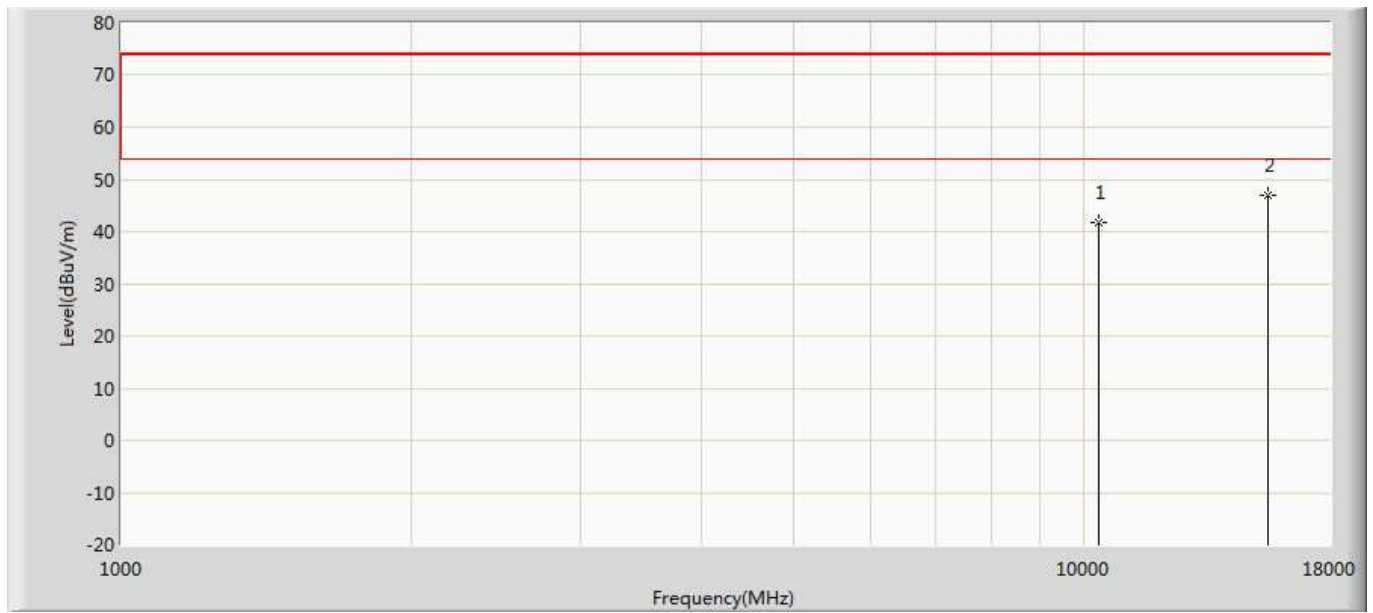
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	40.832	40.027	-33.168	74.000	0.805	PK
2	*	15690.000	47.102	38.042	-26.898	74.000	9.060	PK

Profile: 20B0117R	Page No.: 61
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5180MHz by 802.11ac(20MHz)	



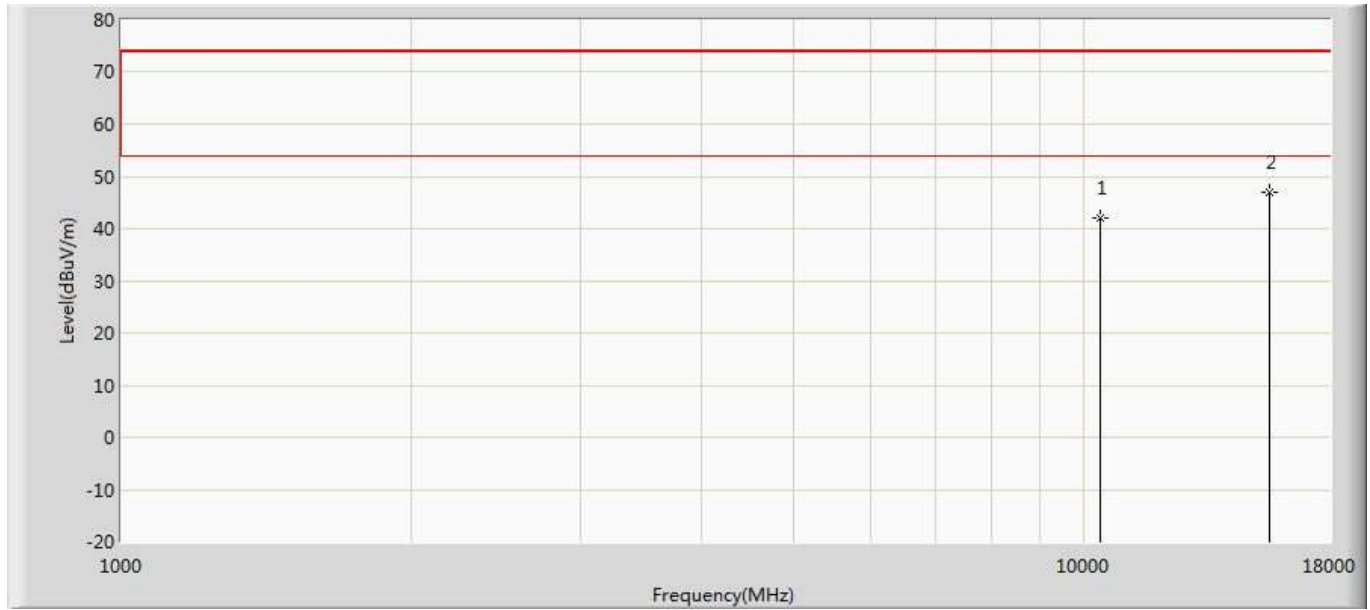
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	42.062	41.201	-31.938	74.000	0.860	PK
2	*	15540.000	46.610	39.972	-27.390	74.000	6.637	PK

Profile: 20B0117R	Page No.: 62
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5180MHz by 802.11ac(20MHz)	



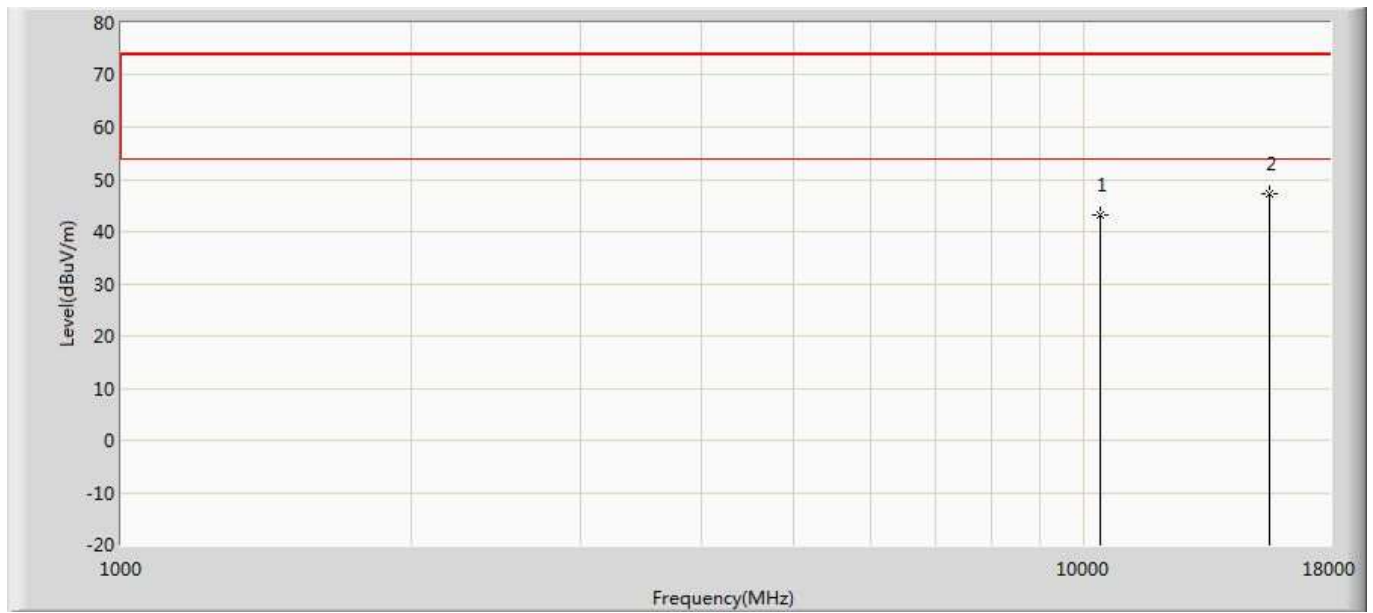
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	41.865	41.004	-32.135	74.000	0.860	PK
2	*	15540.000	46.928	40.290	-27.072	74.000	6.637	PK

Profile: 20B0117R	Page No.: 63
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5200MHz by 802.11ac(20MHz)	



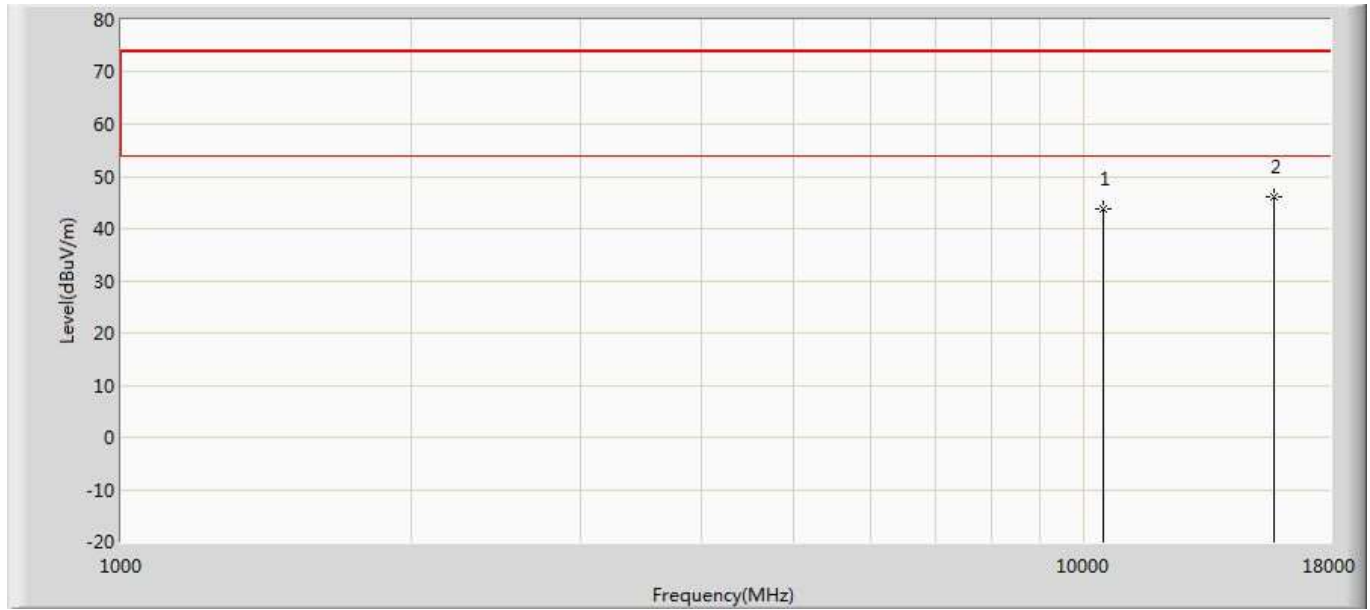
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	42.058	41.186	-31.942	74.000	0.871	PK
2	*	15600.000	46.989	38.427	-27.011	74.000	8.563	PK

Profile: 20B0117R	Page No.: 64
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5200MHz by 802.11ac(20MHz)	



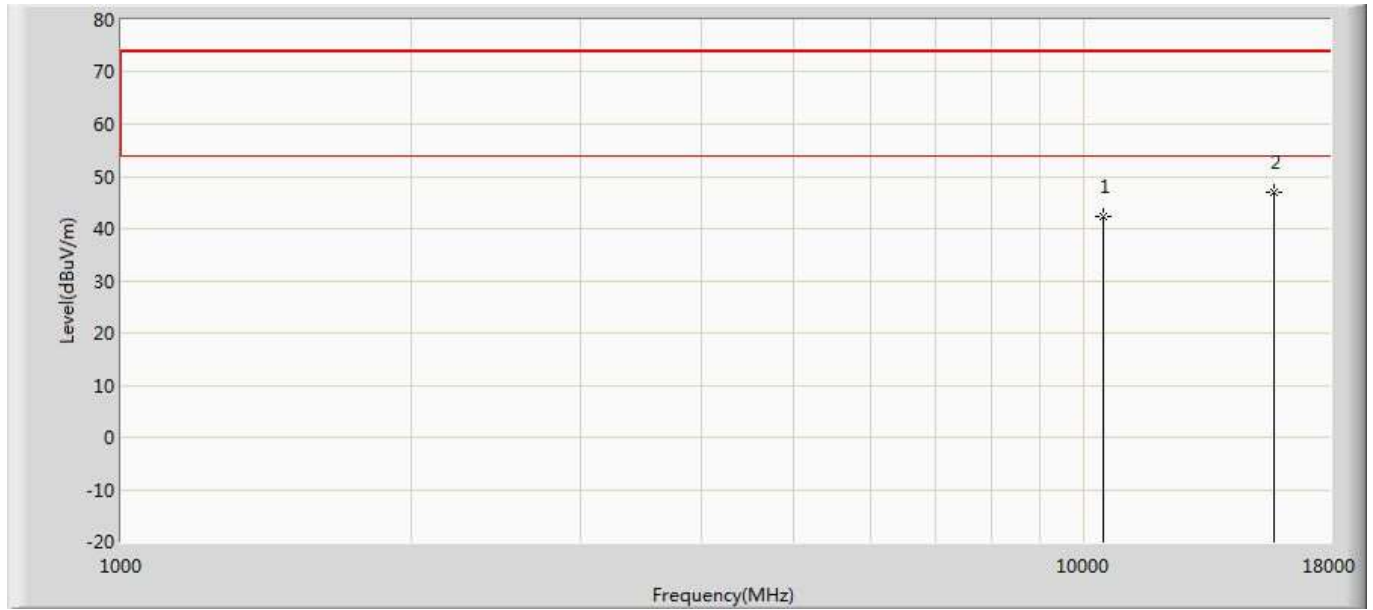
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	43.181	42.309	-30.819	74.000	0.871	PK
2	*	15600.000	47.219	38.657	-26.781	74.000	8.563	PK

Profile: 20B0117R	Page No.: 65
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5240MHz by 802.11ac(20MHz)	



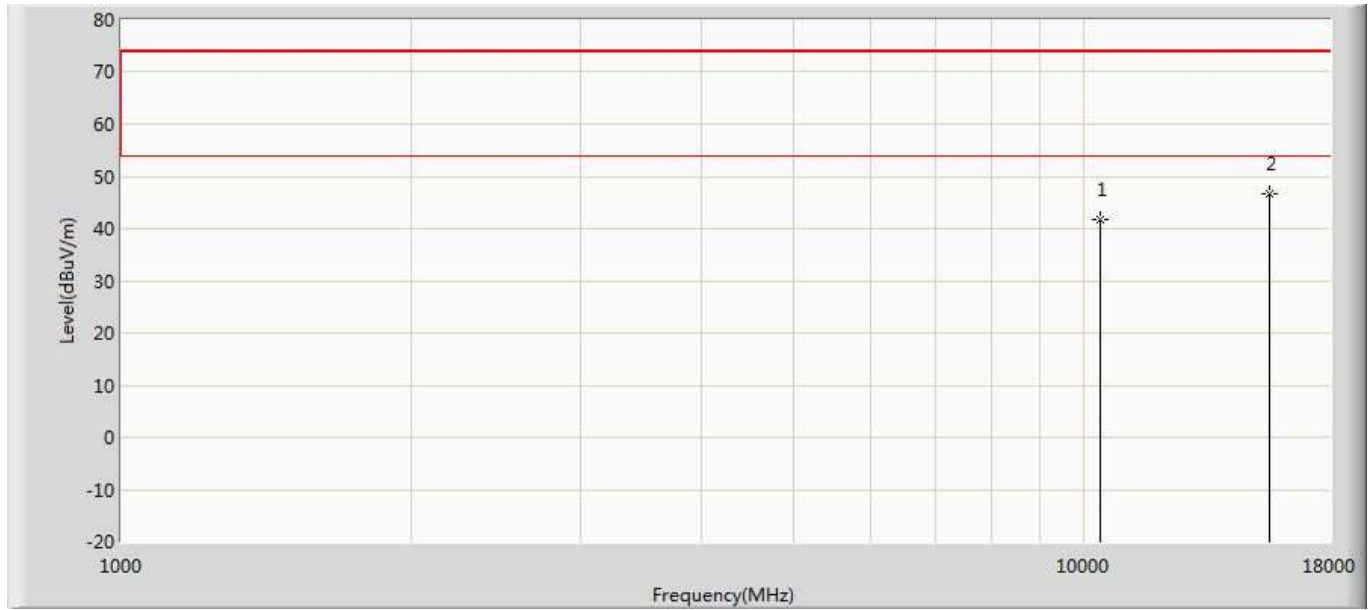
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	43.737	42.624	-30.263	74.000	1.114	PK
2	*	15720.000	46.171	37.611	-27.829	74.000	8.561	PK

Profile: 20B0117R	Page No.: 66
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5240MHz by 802.11ac(20MHz)	



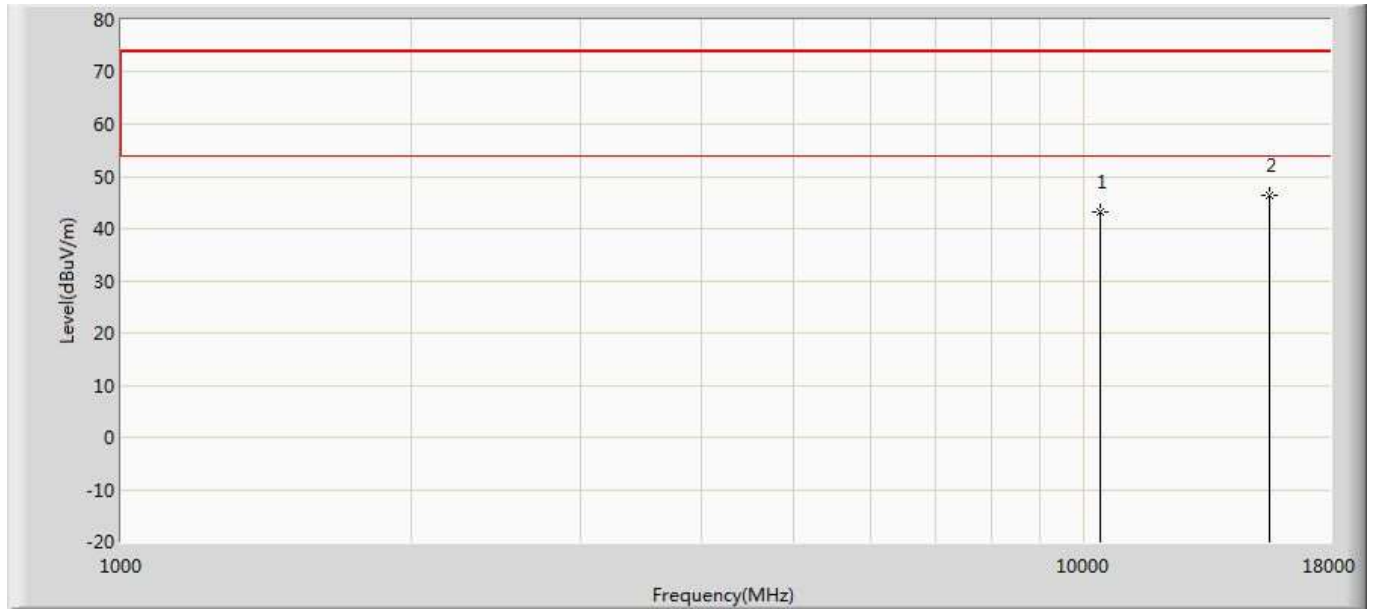
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.292	41.179	-31.708	74.000	1.114	PK
2	*	15720.000	46.973	38.413	-27.027	74.000	8.561	PK

Profile: 20B0117R	Page No.: 67
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5190MHz by 802.11ac(40MHz)	



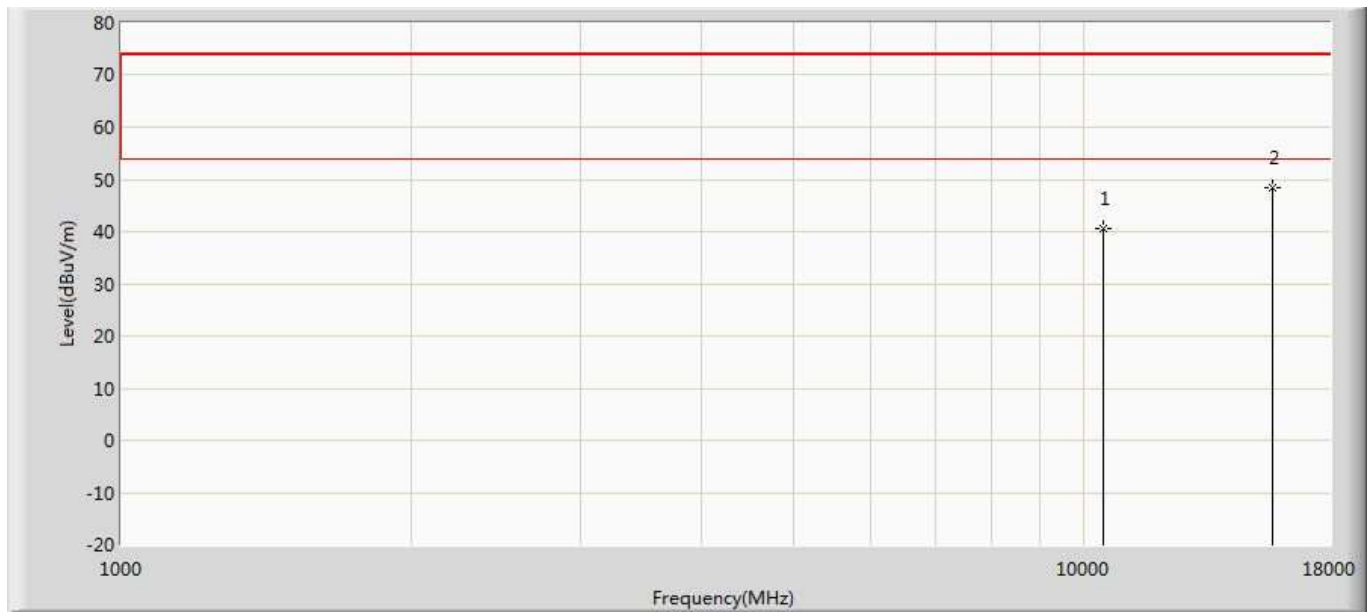
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	41.639	40.985	-32.361	74.000	0.654	PK
2	*	15570.000	46.539	38.822	-27.461	74.000	7.716	PK

Profile: 20B0117R	Page No.: 68
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5190MHz by 802.11ac(40MHz)	



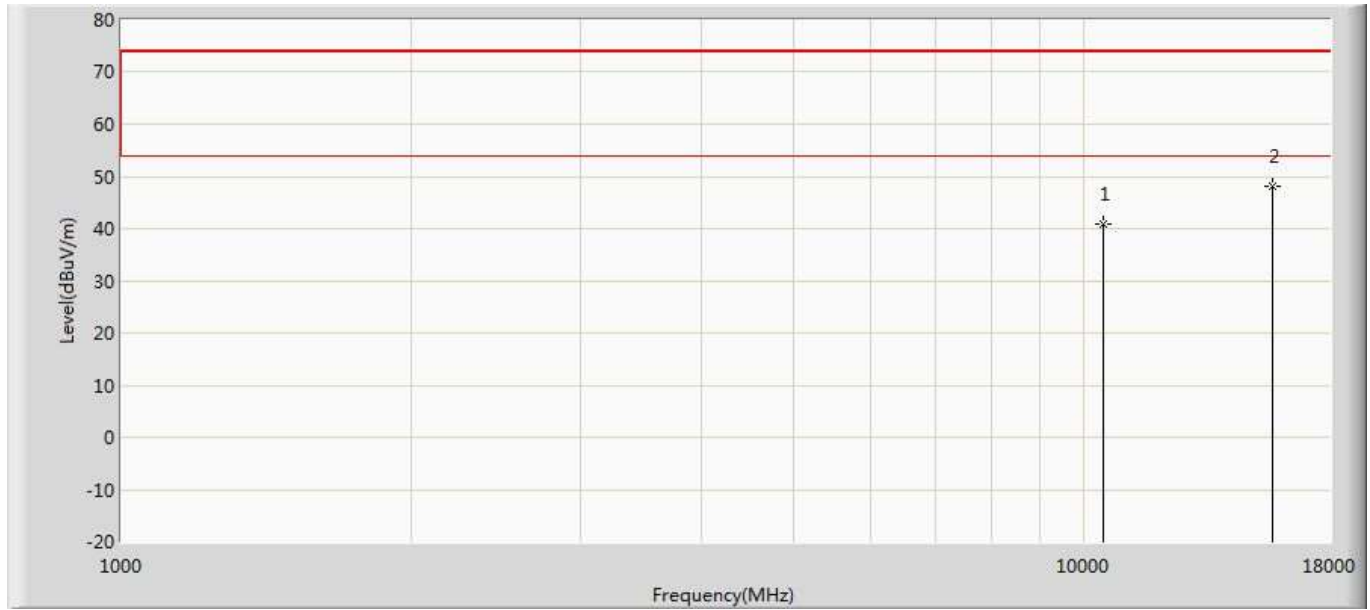
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	43.140	42.486	-30.860	74.000	0.654	PK
2	*	15570.000	46.393	38.676	-27.607	74.000	7.716	PK

Profile: 20B0117R	Page No.: 69
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5230MHz by 802.11ac(40MHz)	



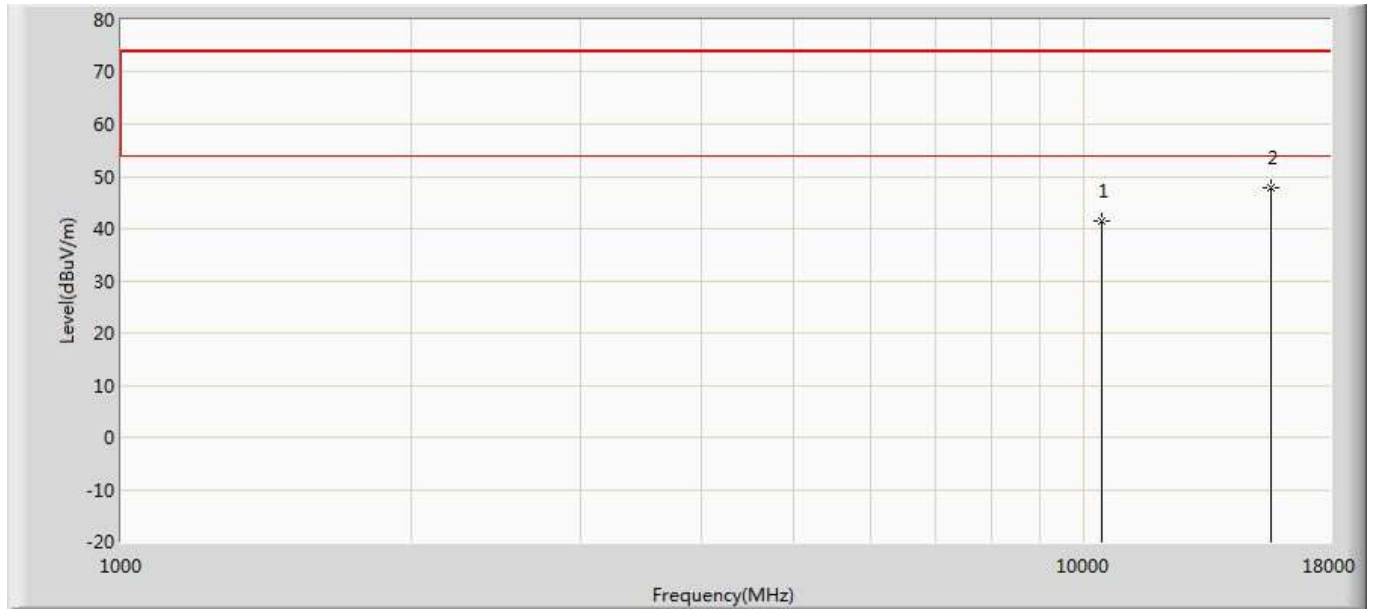
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	40.630	39.825	-33.370	74.000	0.805	PK
2	*	15690.000	48.512	39.452	-25.488	74.000	9.060	PK

Profile: 20B0117R	Page No.: 70
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5230MHz by 802.11ac(40MHz)	



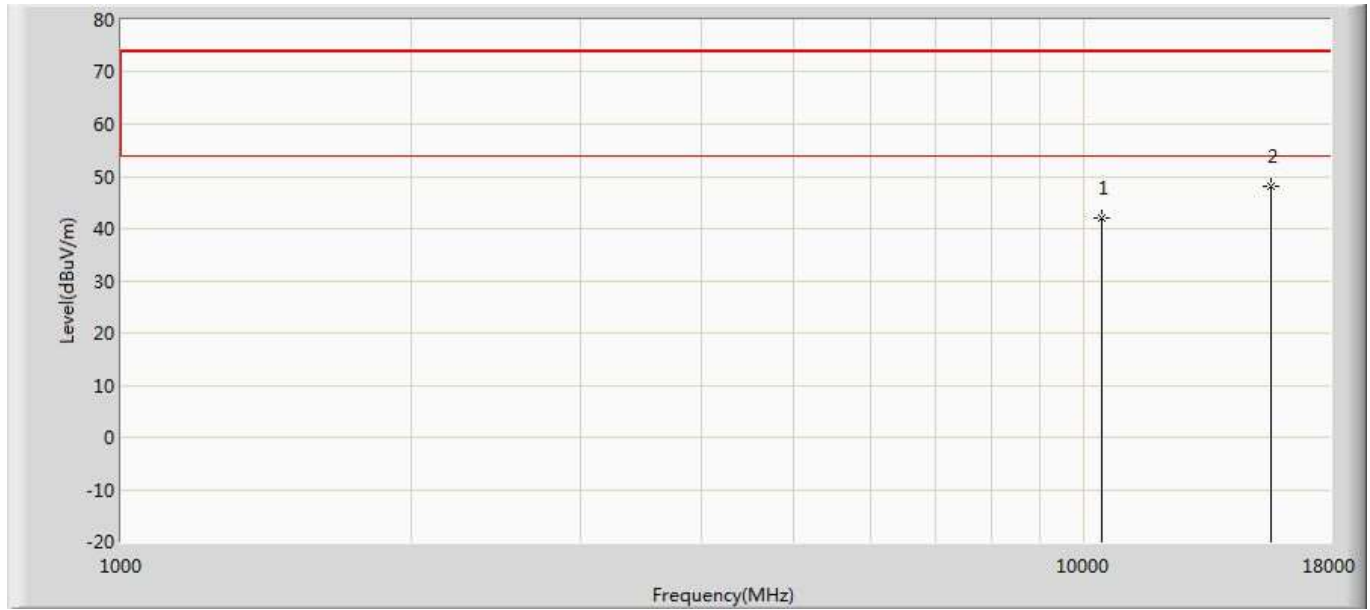
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	40.744	39.939	-33.256	74.000	0.805	PK
2	*	15690.000	48.130	39.070	-25.870	74.000	9.060	PK

Profile: 20B0117R	Page No.: 71
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 6 : Transmit at 5210MHz by 802.11ac(80MHz)	



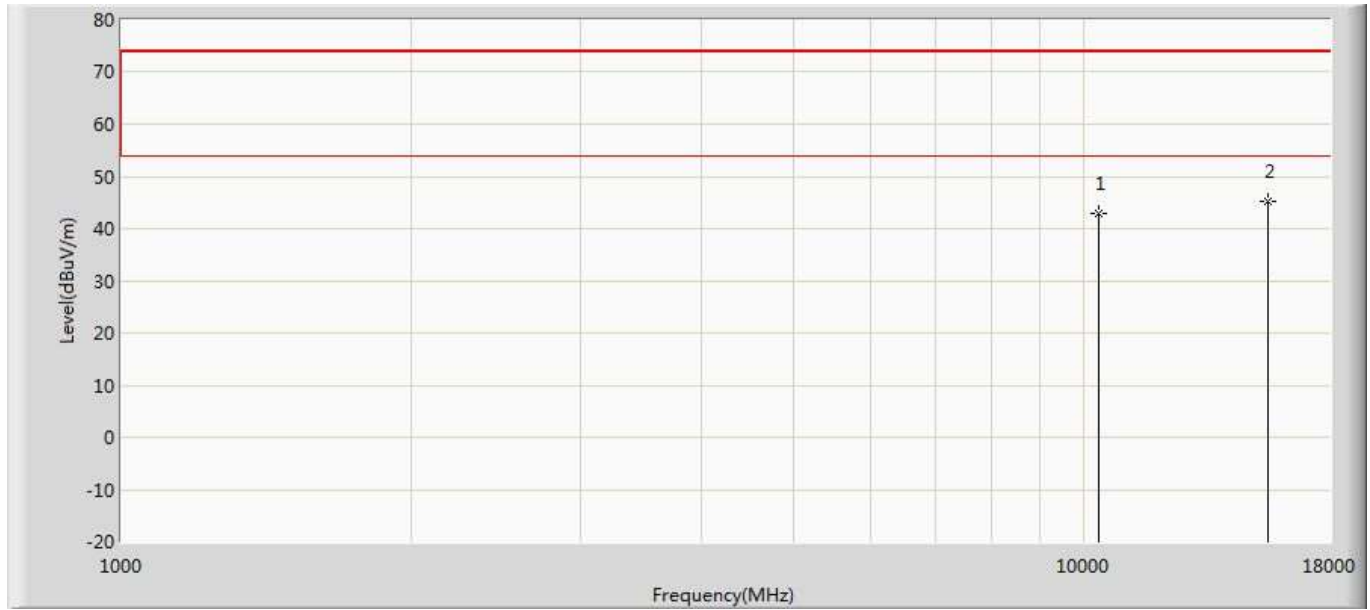
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10420.000	41.523	40.669	-32.477	74.000	0.855	PK
2	*	15630.000	47.924	39.895	-26.076	74.000	8.028	PK

Profile: 20B0117R	Page No.: 72
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 6 : Transmit at 5210MHz by 802.11ac(80MHz)	



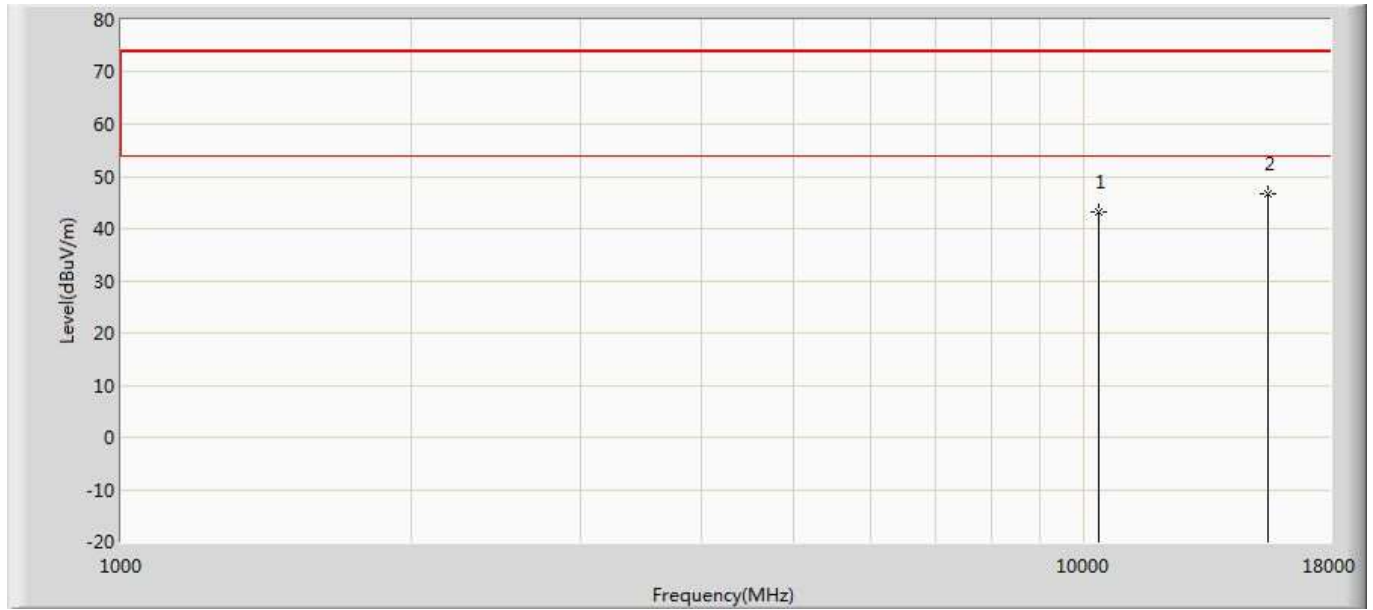
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10420.000	41.940	41.086	-32.060	74.000	0.855	PK
2	*	15630.000	48.194	40.165	-25.806	74.000	8.028	PK

Profile: 20B0117R	Page No.: 75
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5180MHz by 802.11ax(20MHz)	



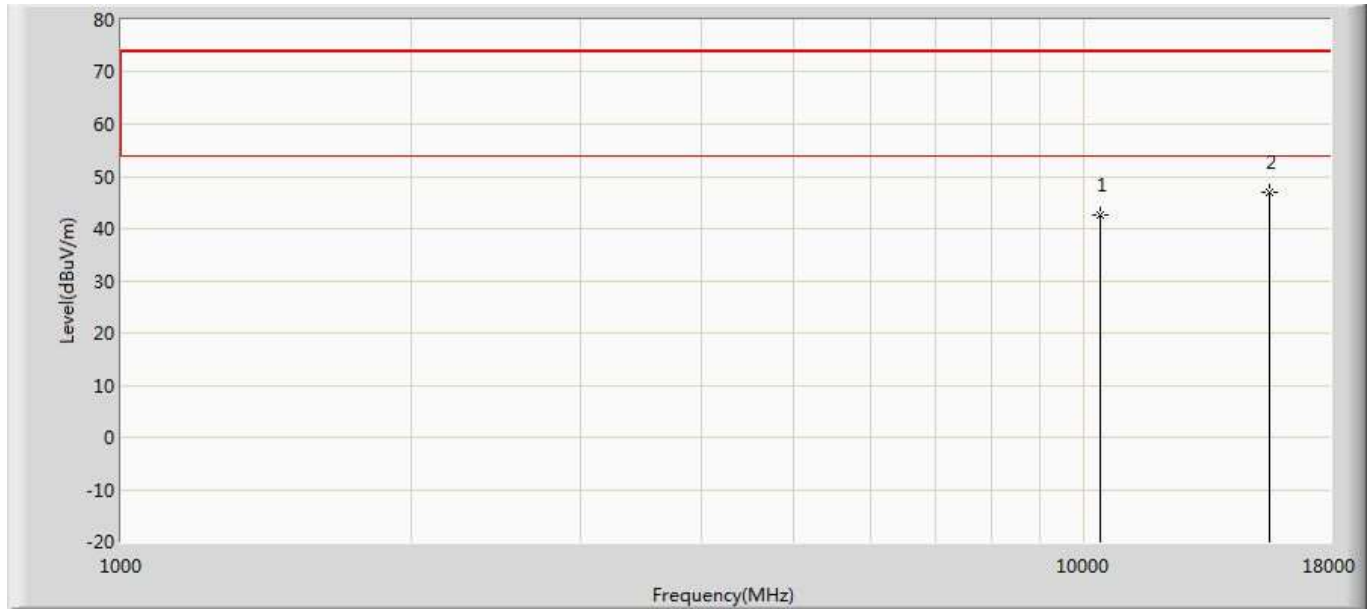
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	42.996	42.135	-31.004	74.000	0.860	PK
2	*	15540.000	45.182	38.544	-28.818	74.000	6.637	PK

Profile: 20B0117R	Page No.: 76
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5180MHz by 802.11ax(20MHz)	



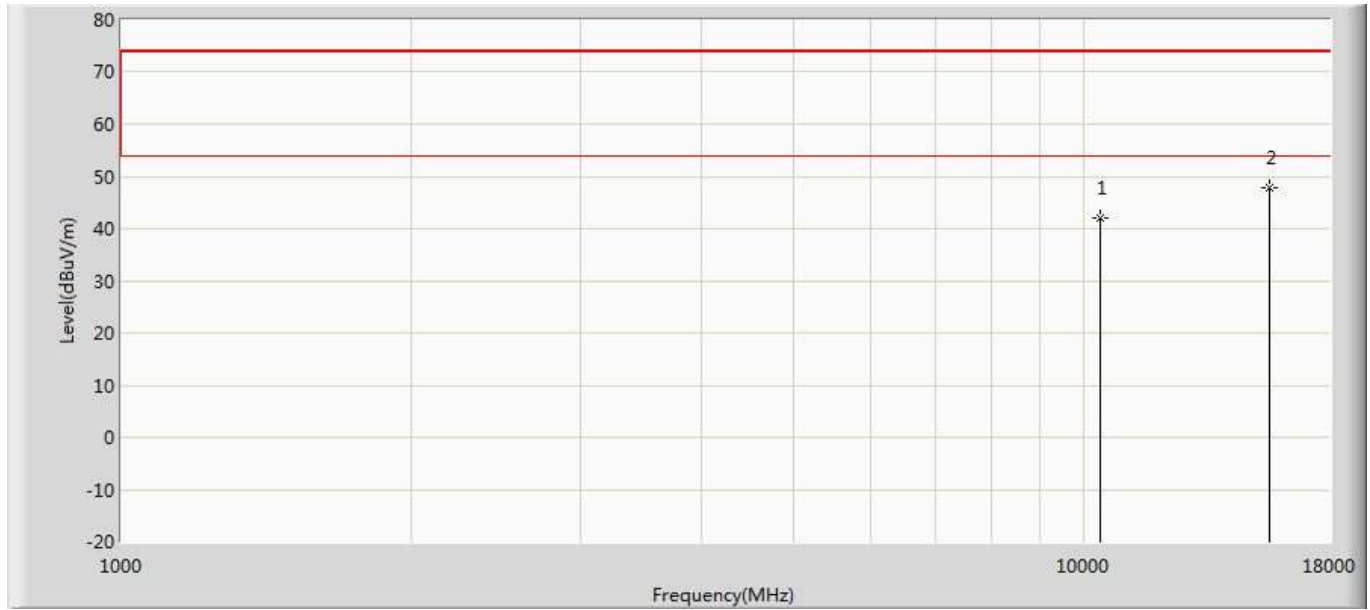
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10360.000	43.298	42.437	-30.702	74.000	0.860	PK
2	*	15540.000	46.596	39.958	-27.404	74.000	6.637	PK

Profile: 20B0117R	Page No.: 77
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5200MHz by 802.11ax(20MHz)	



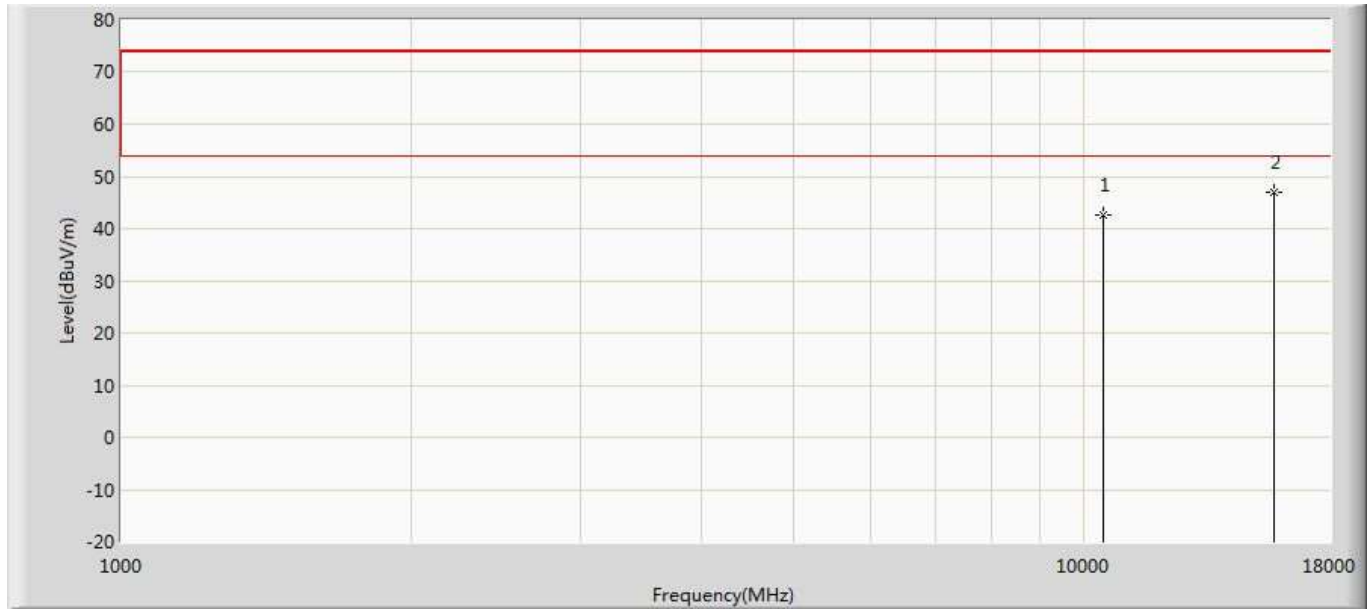
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	42.485	41.613	-31.515	74.000	0.871	PK
2	*	15600.000	46.837	38.275	-27.163	74.000	8.563	PK

Profile: 20B0117R	Page No.: 78
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5200MHz by 802.11ax(20MHz)	



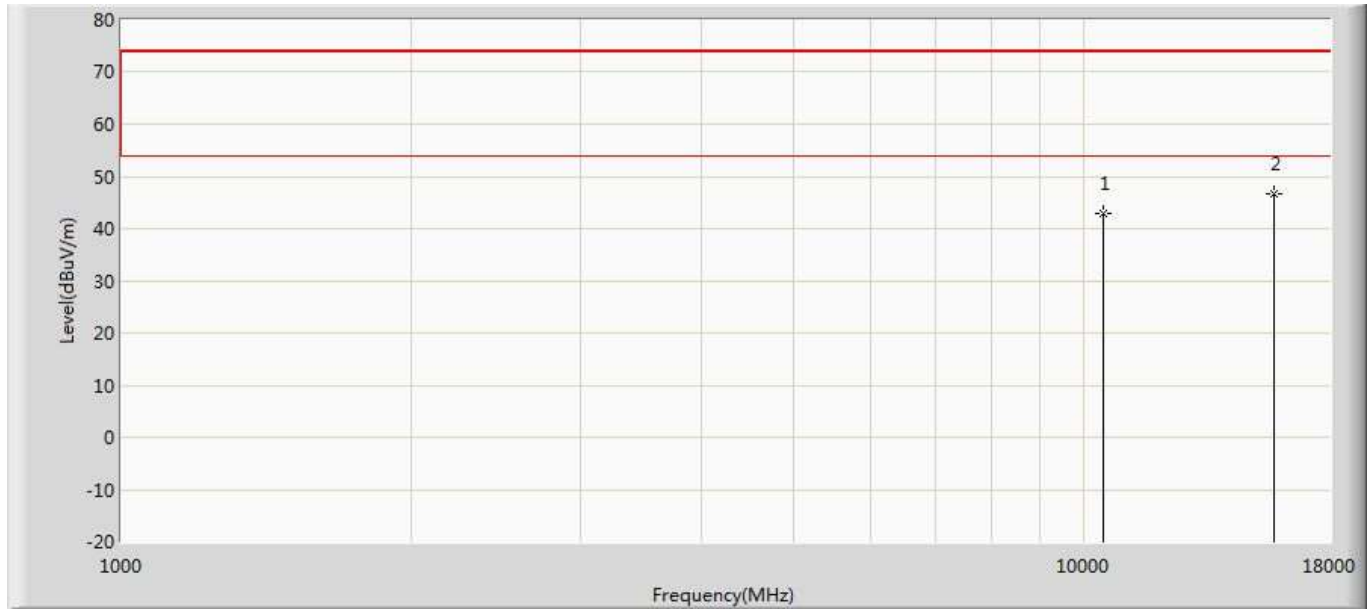
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10400.000	42.065	41.193	-31.935	74.000	0.871	PK
2	*	15600.000	47.851	39.289	-26.149	74.000	8.563	PK

Profile: 20B0117R	Page No.: 79
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5240MHz by 802.11ax(20MHz)	



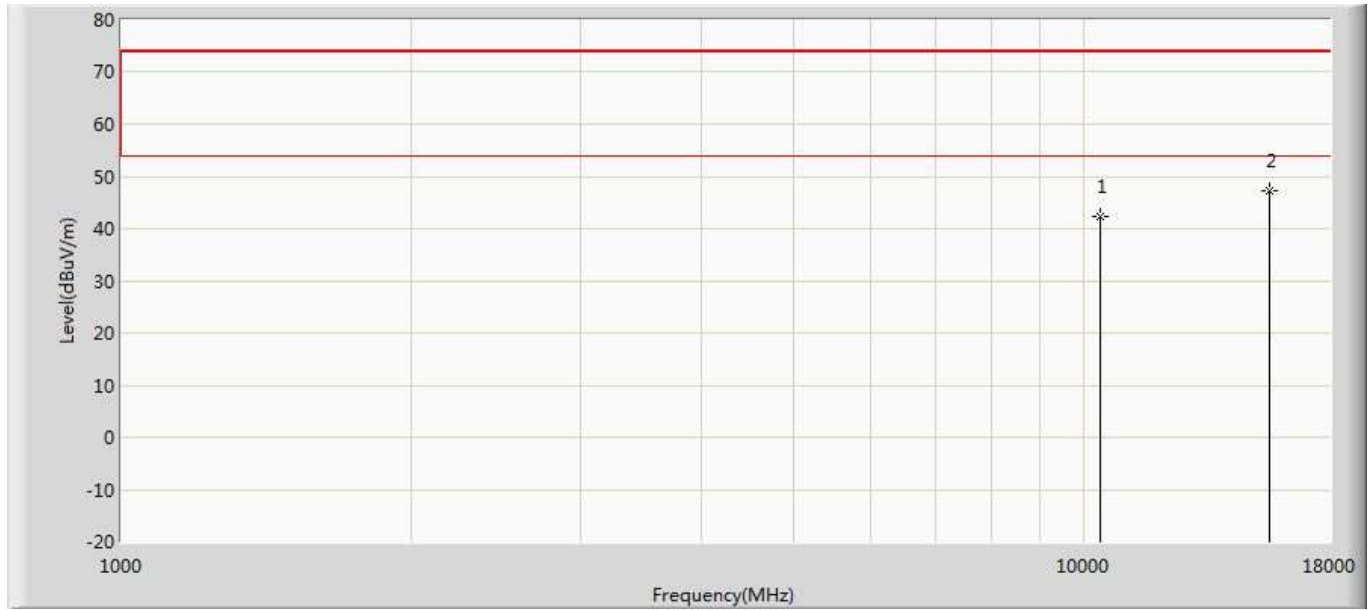
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	42.552	41.439	-31.448	74.000	1.114	PK
2	*	15720.000	47.051	38.491	-26.949	74.000	8.561	PK

Profile: 20B0117R	Page No.: 80
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5240MHz by 802.11ax(20MHz)	



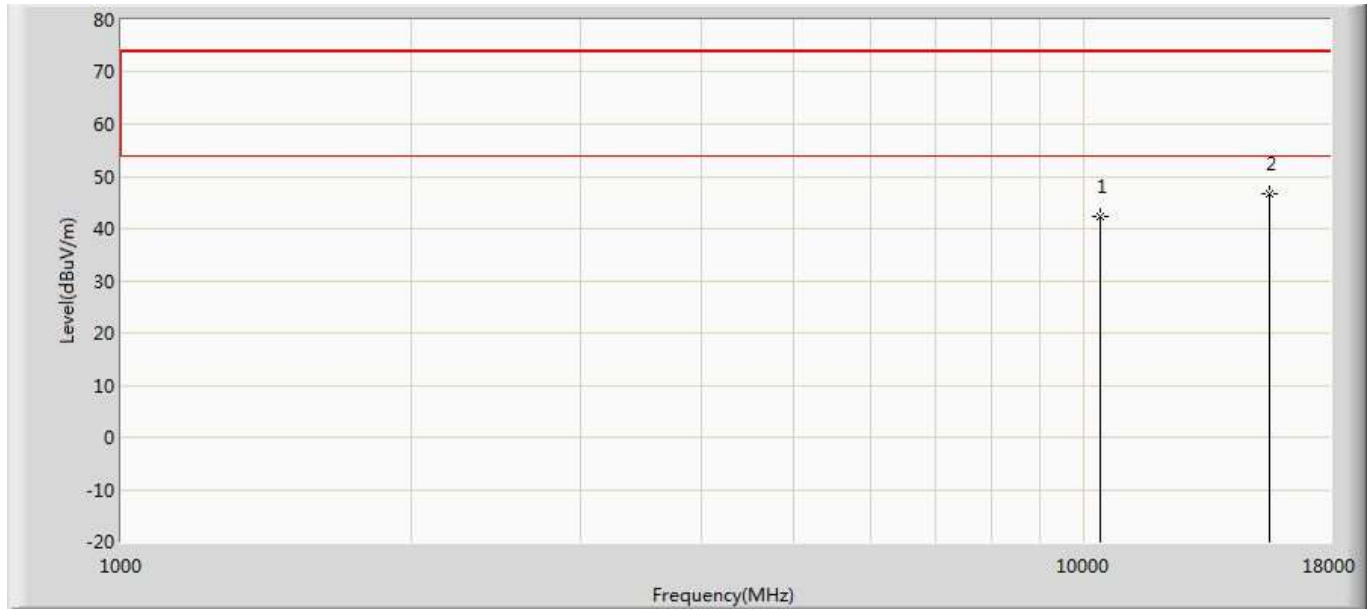
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10480.000	43.019	41.906	-30.981	74.000	1.114	PK
2	*	15720.000	46.643	38.083	-27.357	74.000	8.561	PK

Profile: 20B0117R	Page No.: 81
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5190MHz by 802.11ax(40MHz)	



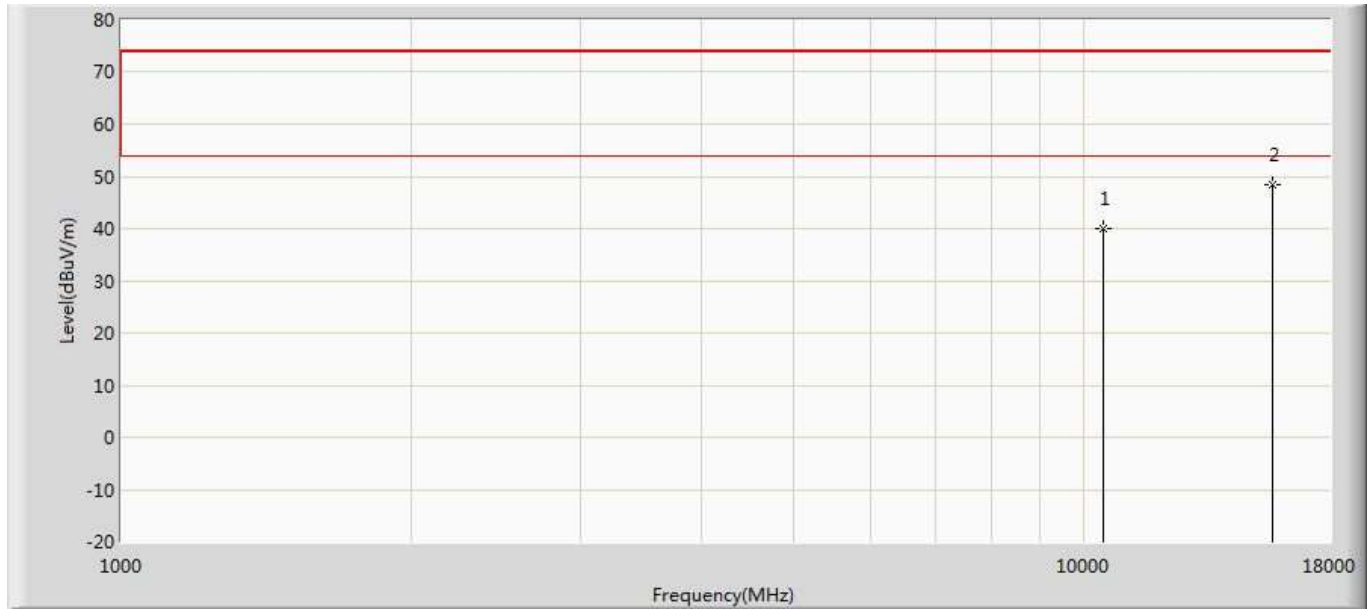
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	42.366	41.712	-31.634	74.000	0.654	PK
2	*	15570.000	47.132	39.415	-26.868	74.000	7.716	PK

Profile: 20B0117R	Page No.: 82
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5190MHz by 802.11ax(40MHz)	



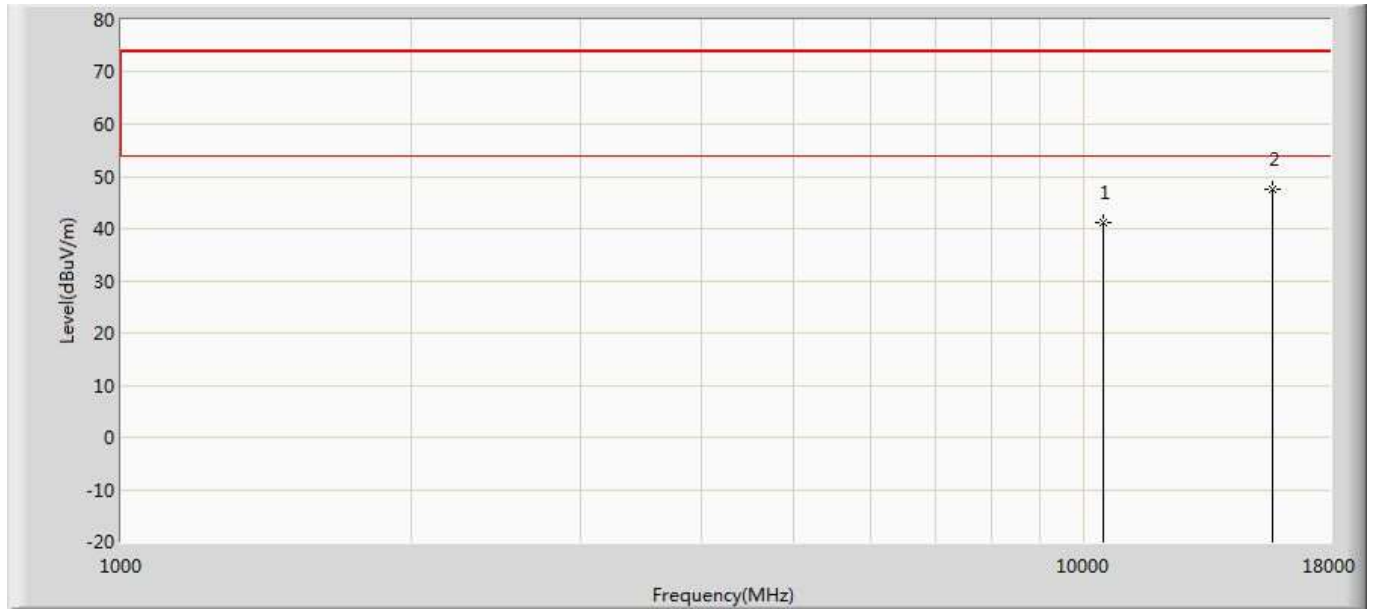
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10380.000	42.383	41.729	-31.617	74.000	0.654	PK
2	*	15570.000	46.534	38.817	-27.466	74.000	7.716	PK

Profile: 20B0117R	Page No.: 83
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5230MHz by 802.11ax(40MHz)	



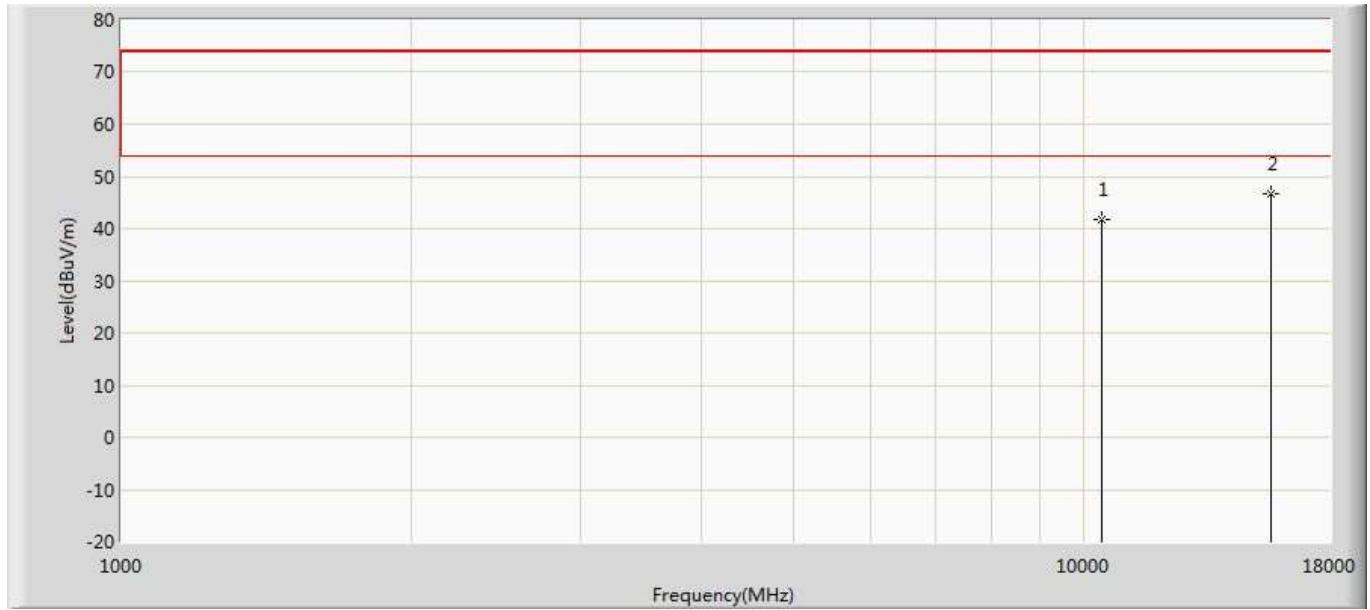
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	40.082	39.277	-33.918	74.000	0.805	PK
2	*	15690.000	48.464	39.404	-25.536	74.000	9.060	PK

Profile: 20B0117R	Page No.: 84
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5230MHz by 802.11ax(40MHz)	



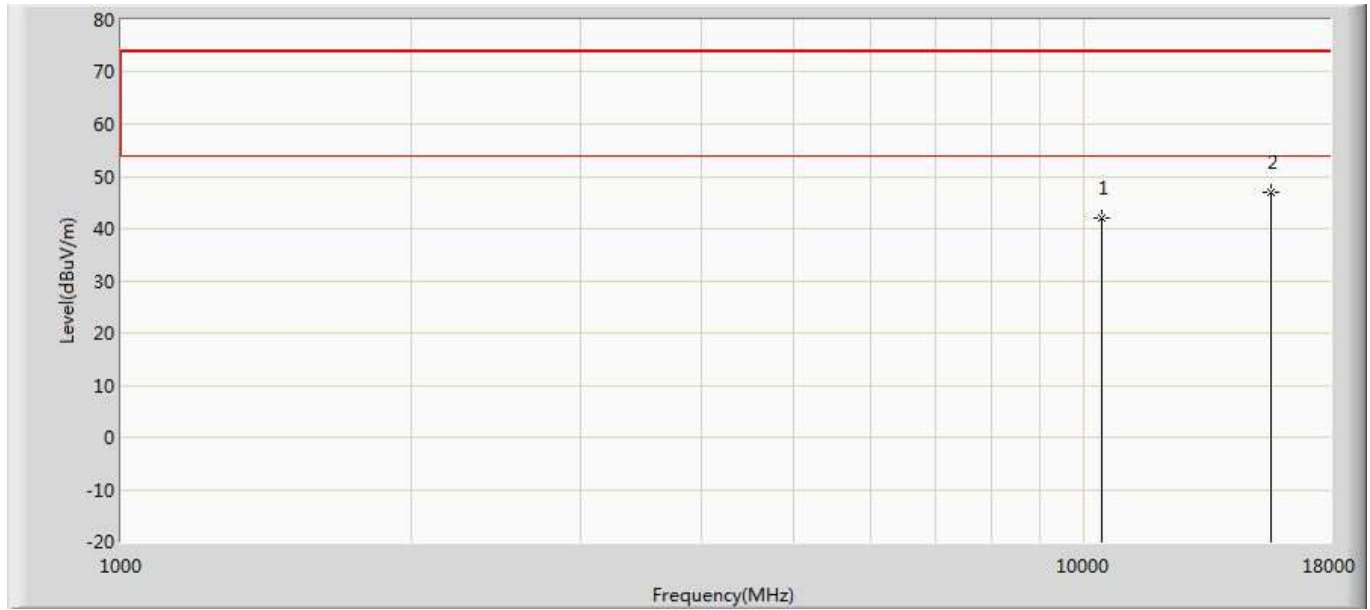
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10460.000	41.294	40.489	-32.706	74.000	0.805	PK
2	*	15690.000	47.539	38.479	-26.461	74.000	9.060	PK

Profile: 20B0117R	Page No.: 85
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 9 : Transmit at 5210MHz by 802.11ax(80MHz)	



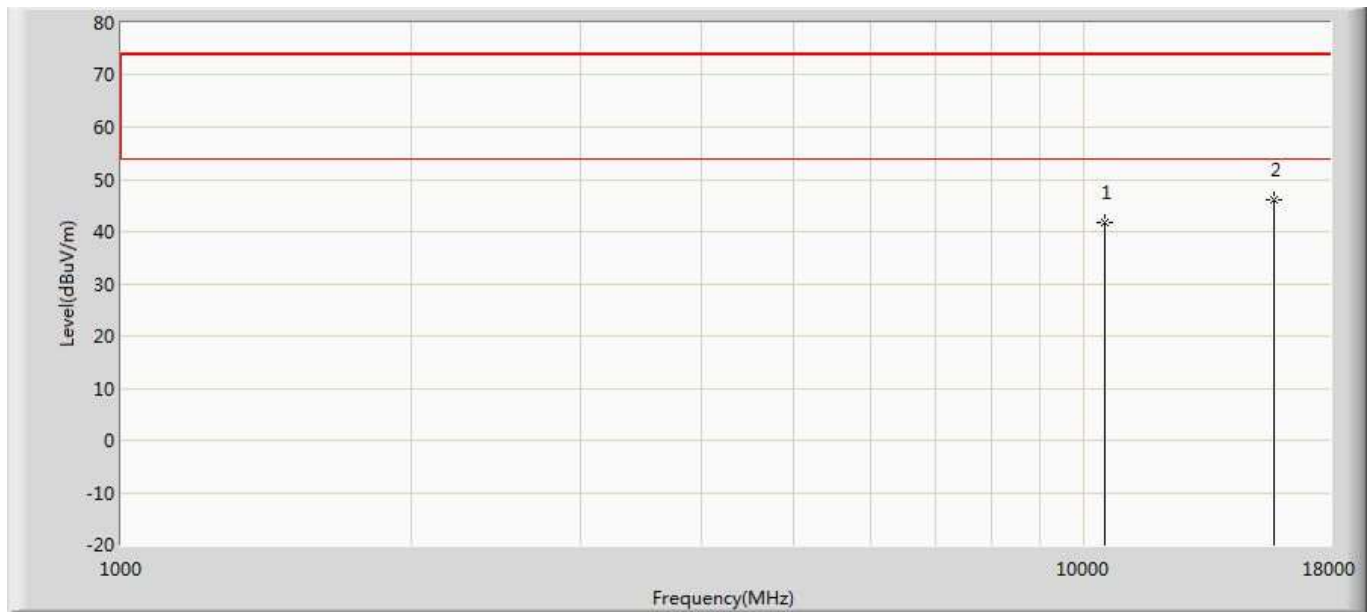
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10420.000	41.771	40.917	-32.229	74.000	0.855	PK
2	*	15630.000	46.691	38.662	-27.309	74.000	8.028	PK

Profile: 20B0117R	Page No.: 86
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 9 : Transmit at 5210MHz by 802.11ax(80MHz)	



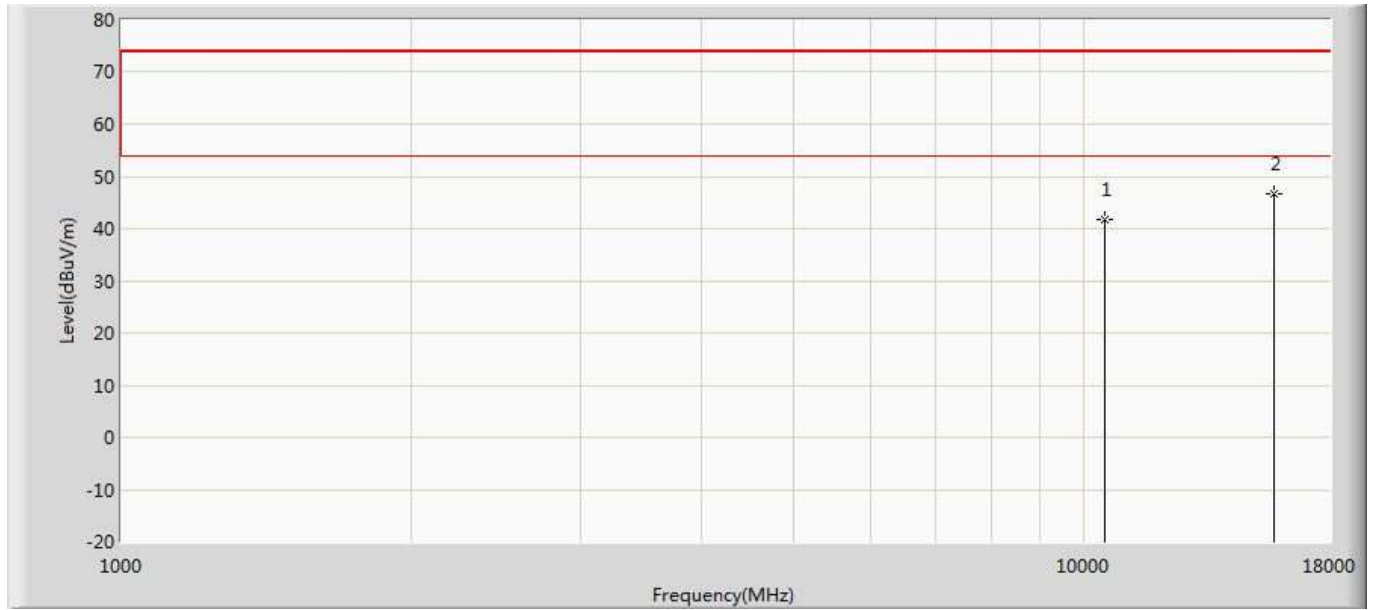
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10420.000	41.923	41.069	-32.077	74.000	0.855	PK
2	*	15630.000	47.022	38.993	-26.978	74.000	8.028	PK

Profile: 20B0117R	Page No.: 87
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 10 : Transmit at 5250MHz by 802.11ax(160MHz)	



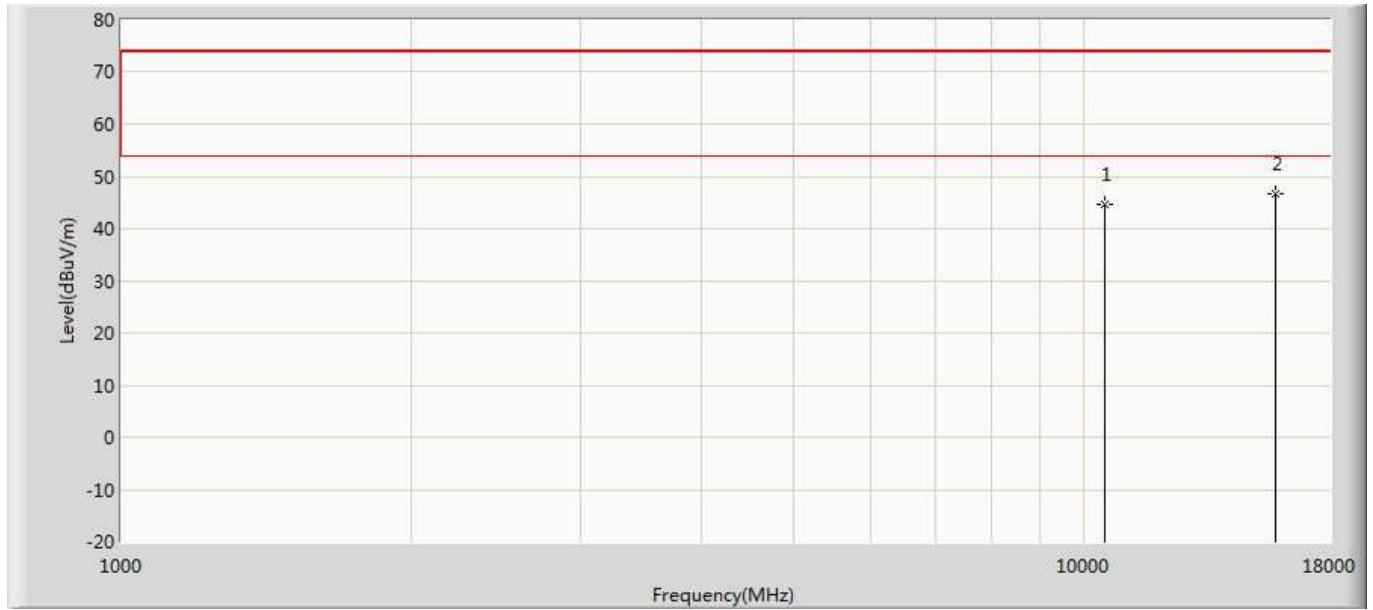
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10500.000	41.677	41.024	-32.323	74.000	0.652	PK
2	*	15750.000	46.202	38.459	-27.798	74.000	7.742	PK

Profile: 20B0117R	Page No.: 88
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 13:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 10 : Transmit at 5250MHz by 802.11ax(160MHz)	



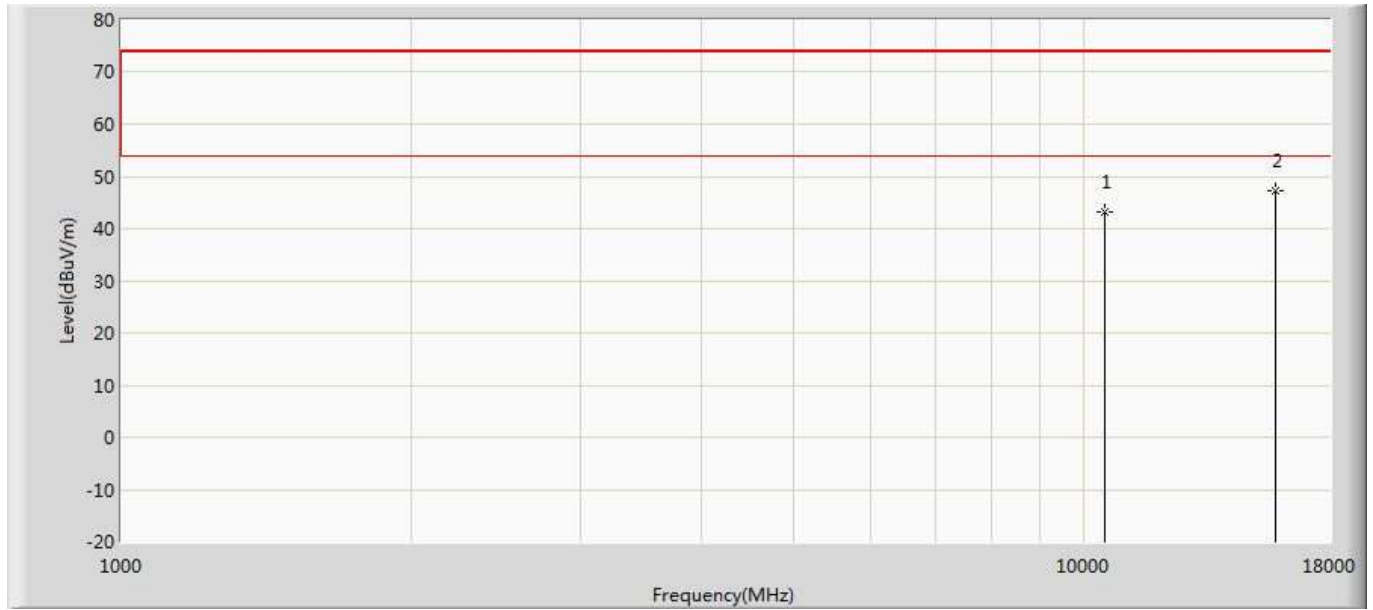
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10500.000	41.771	41.118	-32.229	74.000	0.652	PK
2	*	15750.000	46.607	38.864	-27.393	74.000	7.742	PK

Profile: 20B0117R	Page No.: 41
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5260MHz by 802.11a	



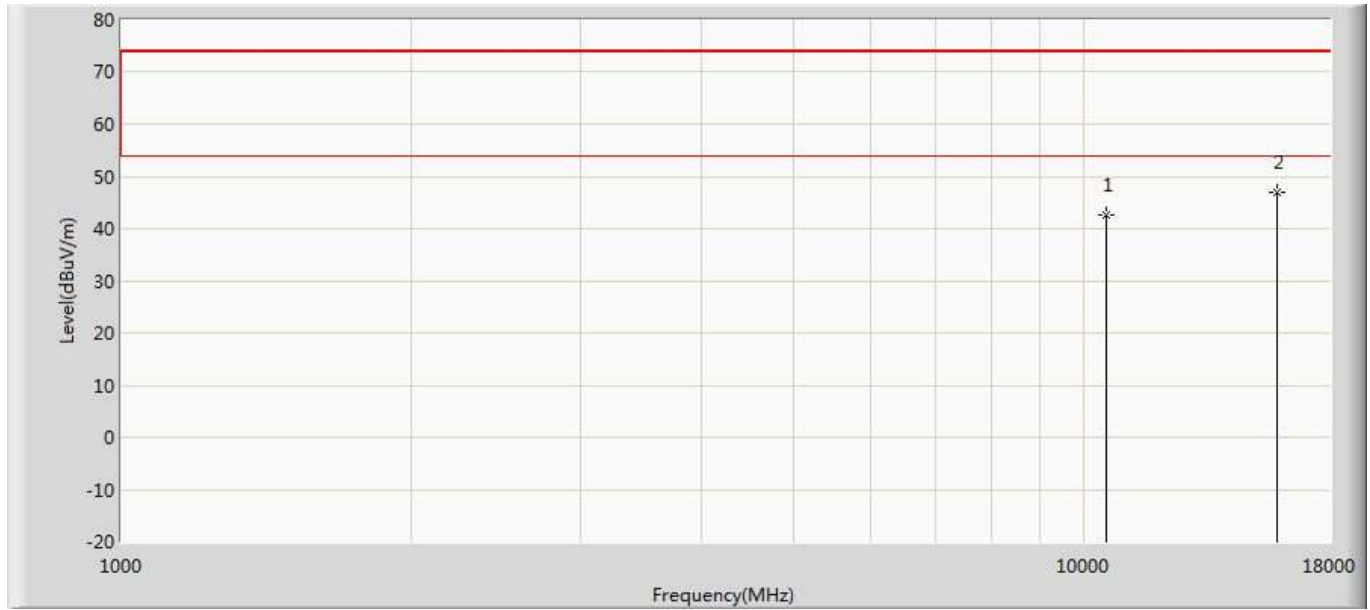
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	44.563	42.829	-29.437	74.000	1.735	PK
2	*	15780.000	46.721	37.881	-27.279	74.000	8.840	PK

Profile: 20B0117R	Page No.: 42
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:53
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5260MHz by 802.11a	



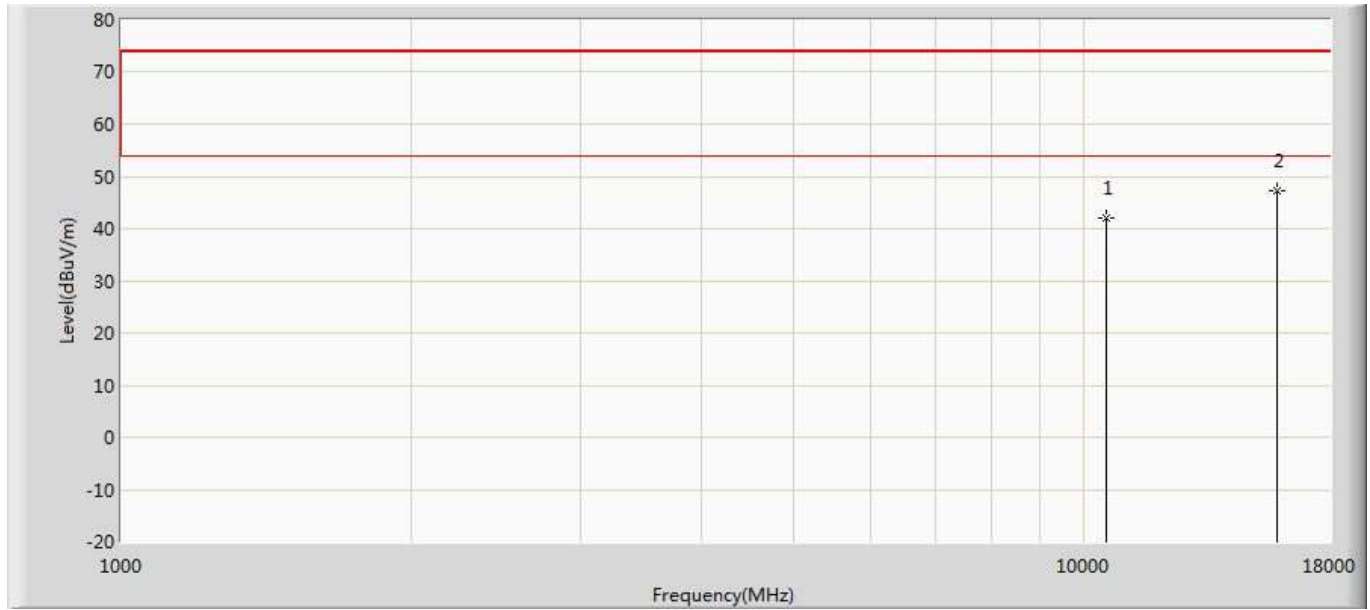
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	43.093	41.359	-30.907	74.000	1.735	PK
2	*	15780.000	47.377	38.537	-26.623	74.000	8.840	PK

Profile: 20B0117R	Page No.: 43
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5280MHz by 802.11a	



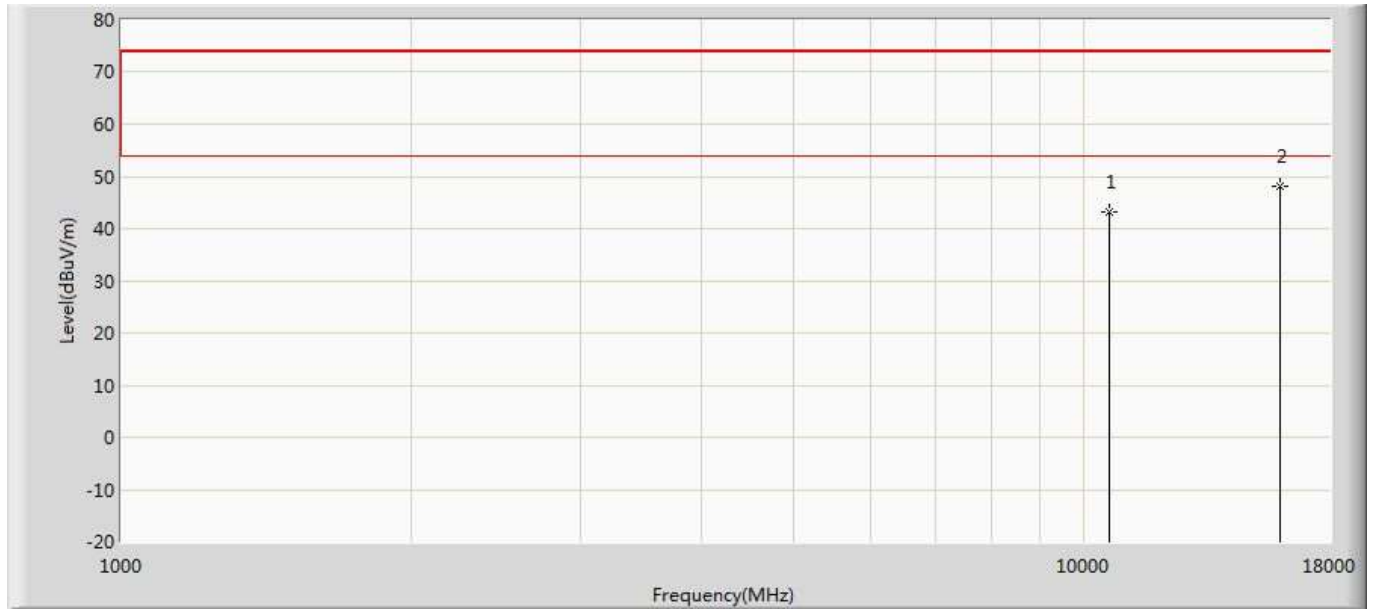
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.604	41.288	-31.396	74.000	1.316	PK
2	*	15840.000	47.029	38.804	-26.971	74.000	8.226	PK

Profile: 20B0117R	Page No.: 44
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5280MHz by 802.11a	



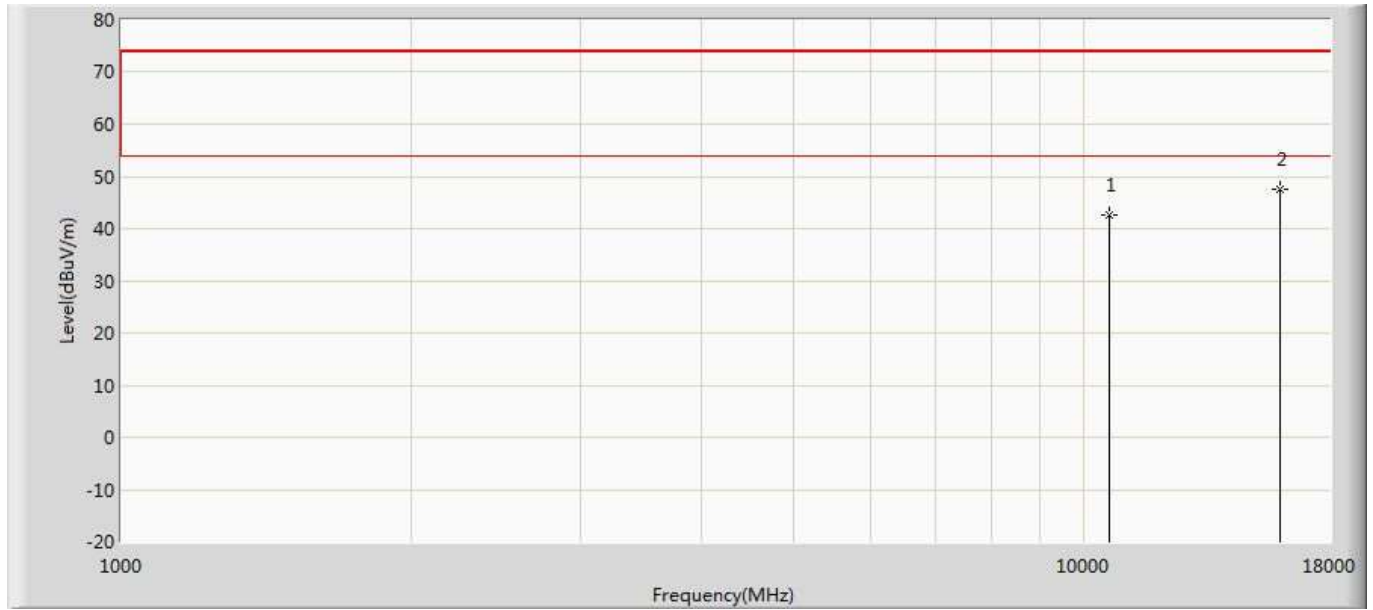
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	41.926	40.610	-32.074	74.000	1.316	PK
2	*	15840.000	47.273	39.048	-26.727	74.000	8.226	PK

Profile: 20B0117R	Page No.: 45
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5320MHz by 802.11a	



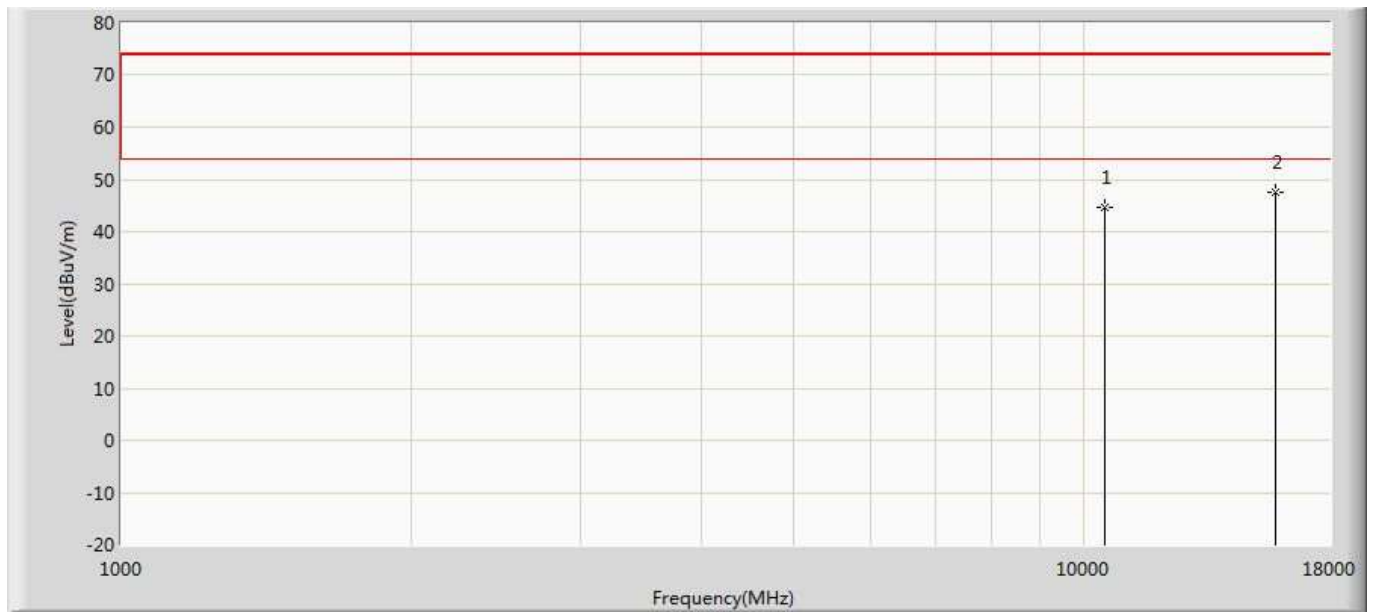
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	43.160	41.326	-30.840	74.000	1.834	PK
2	*	15960.000	48.064	39.852	-25.936	74.000	8.212	PK

Profile: 20B0117R	Page No.: 46
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5320MHz by 802.11a	



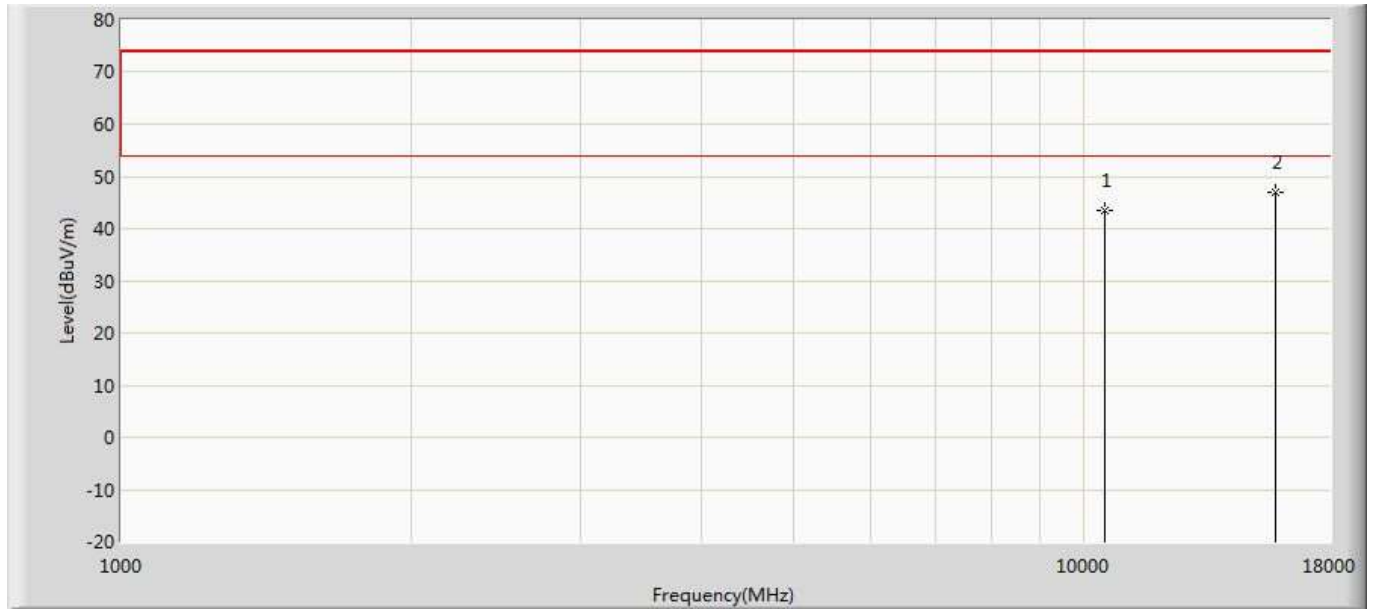
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.698	40.864	-31.302	74.000	1.834	PK
2	*	15960.000	47.420	39.208	-26.580	74.000	8.212	PK

Profile: 20B0117R	Page No.: 47
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5260MHz by 802.11n(20MHz)	



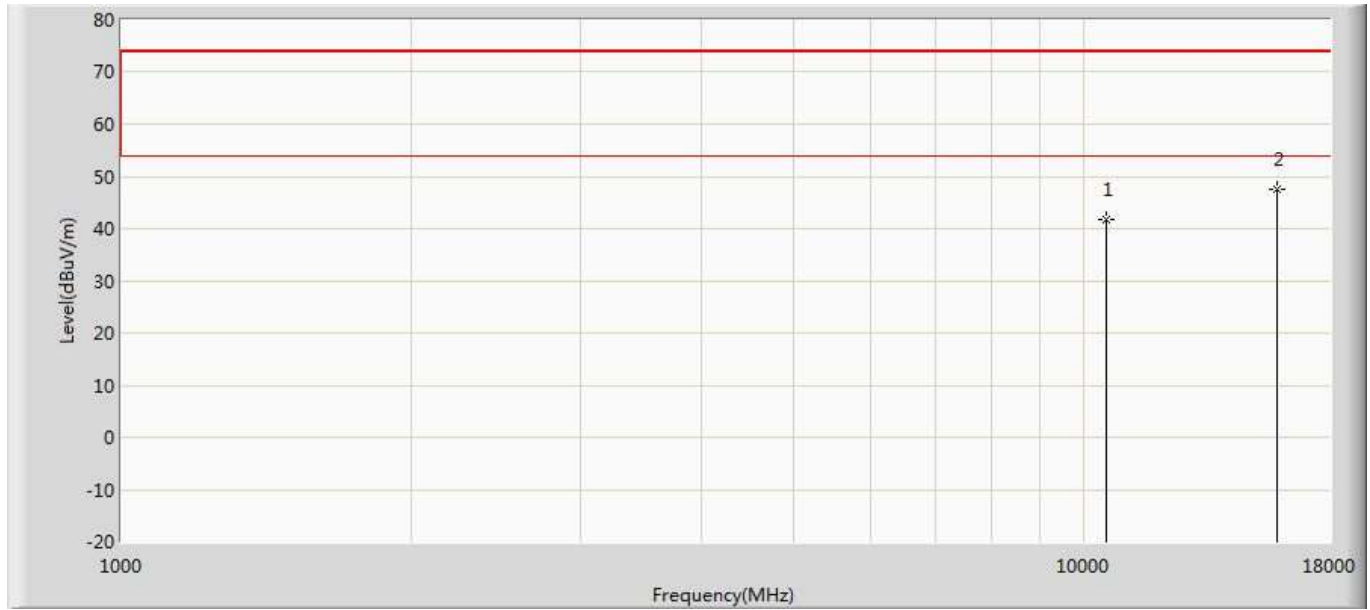
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	44.693	42.959	-29.307	74.000	1.735	PK
2	*	15780.000	47.593	38.753	-26.407	74.000	8.840	PK

Profile: 20B0117R	Page No.: 48
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5260MHz by 802.11n(20MHz)	



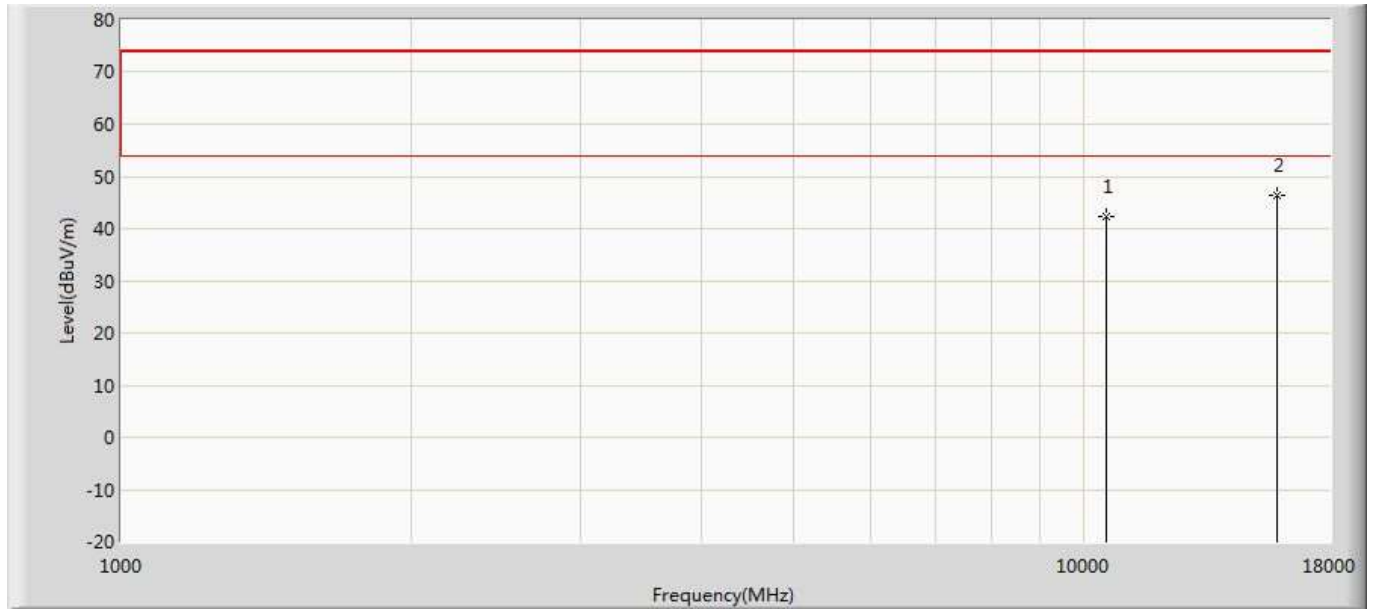
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	43.615	41.881	-30.385	74.000	1.735	PK
2	*	15780.000	46.971	38.131	-27.029	74.000	8.840	PK

Profile: 20B0117R	Page No.: 49
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5280MHz by 802.11n(20MHz)	



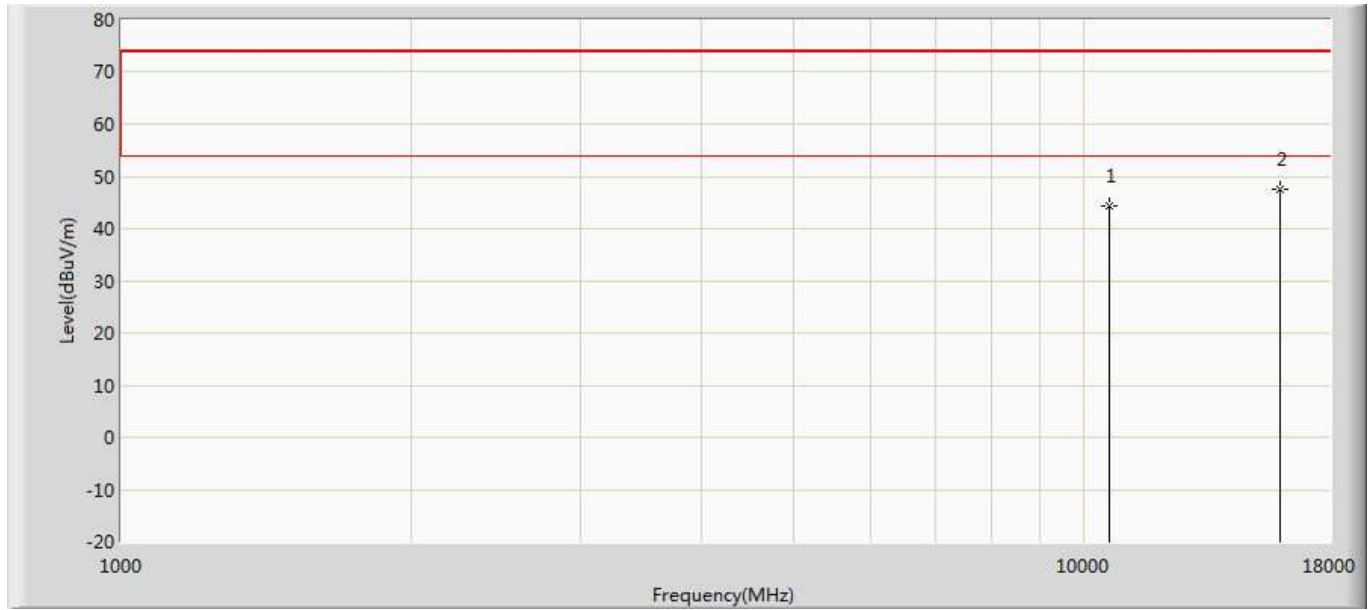
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	41.698	40.382	-32.302	74.000	1.316	PK
2	*	15840.000	47.638	39.413	-26.362	74.000	8.226	PK

Profile: 20B0117R	Page No.: 50
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5280MHz by 802.11n(20MHz)	



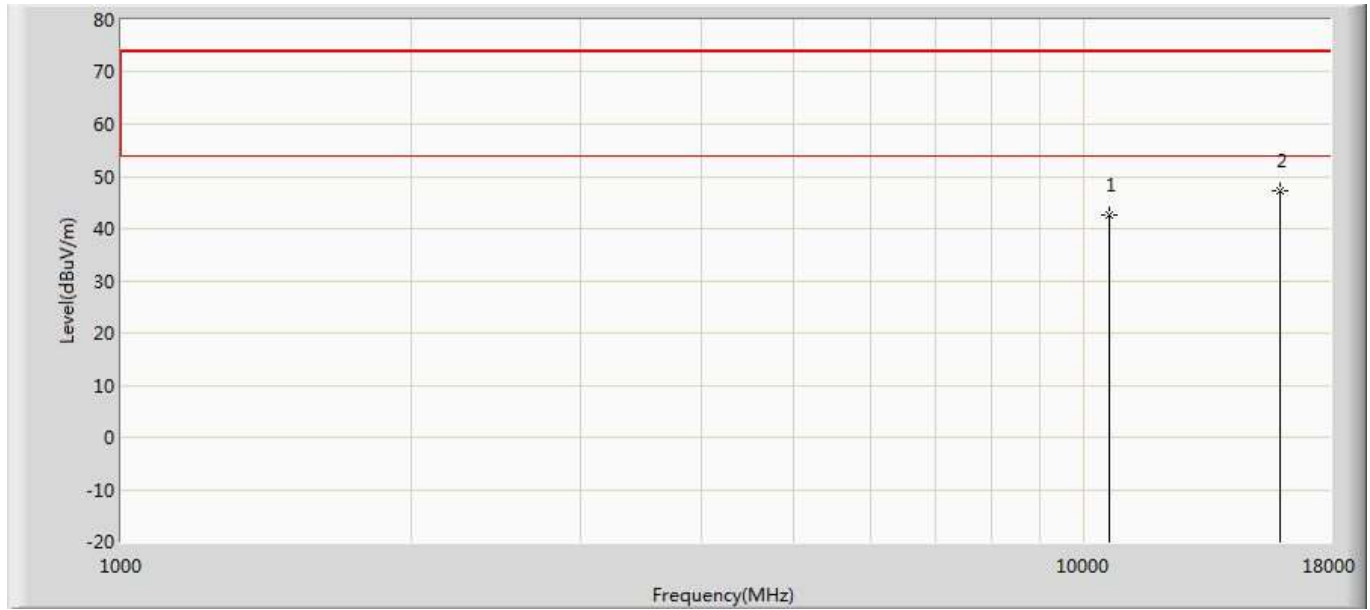
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.336	41.020	-31.664	74.000	1.316	PK
2	*	15840.000	46.472	38.247	-27.528	74.000	8.226	PK

Profile: 20B0117R	Page No.: 51
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5320MHz by 802.11n(20MHz)	



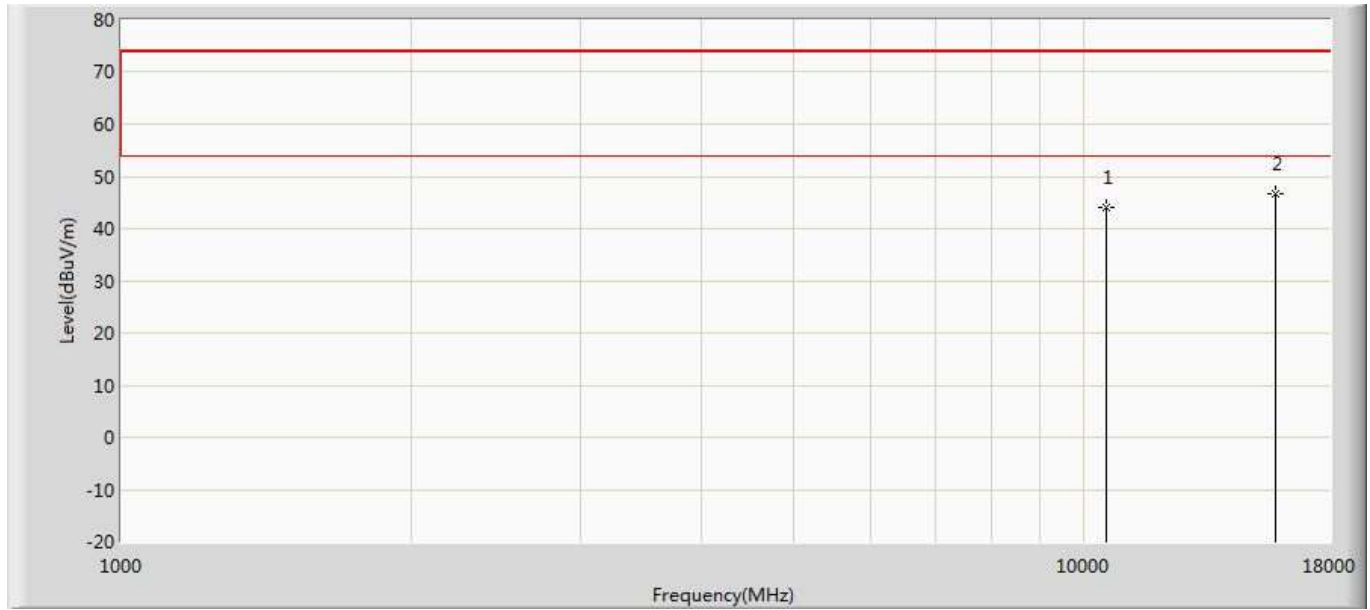
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	44.308	42.474	-29.692	74.000	1.834	PK
2	*	15960.000	47.534	39.322	-26.466	74.000	8.212	PK

Profile: 20B0117R	Page No.: 52
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5320MHz by 802.11n(20MHz)	



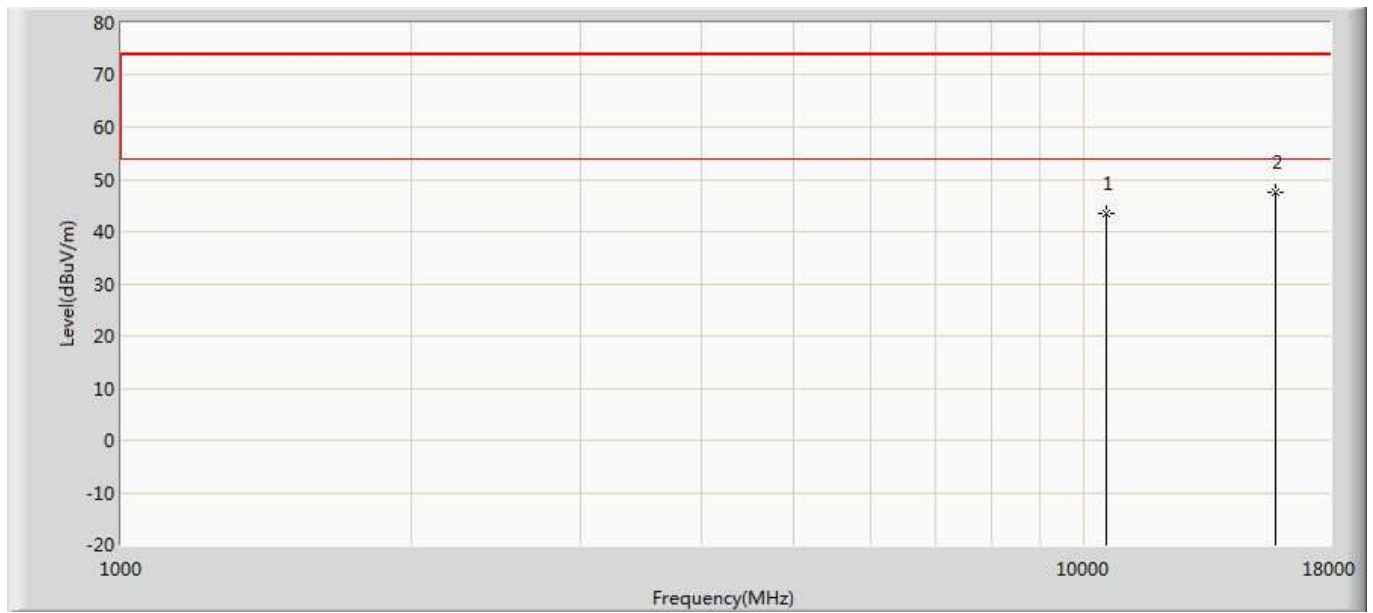
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.686	40.852	-31.314	74.000	1.834	PK
2	*	15960.000	47.156	38.944	-26.844	74.000	8.212	PK

Profile: 20B0117R	Page No.: 53
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5270MHz by 802.11n(40MHz)	



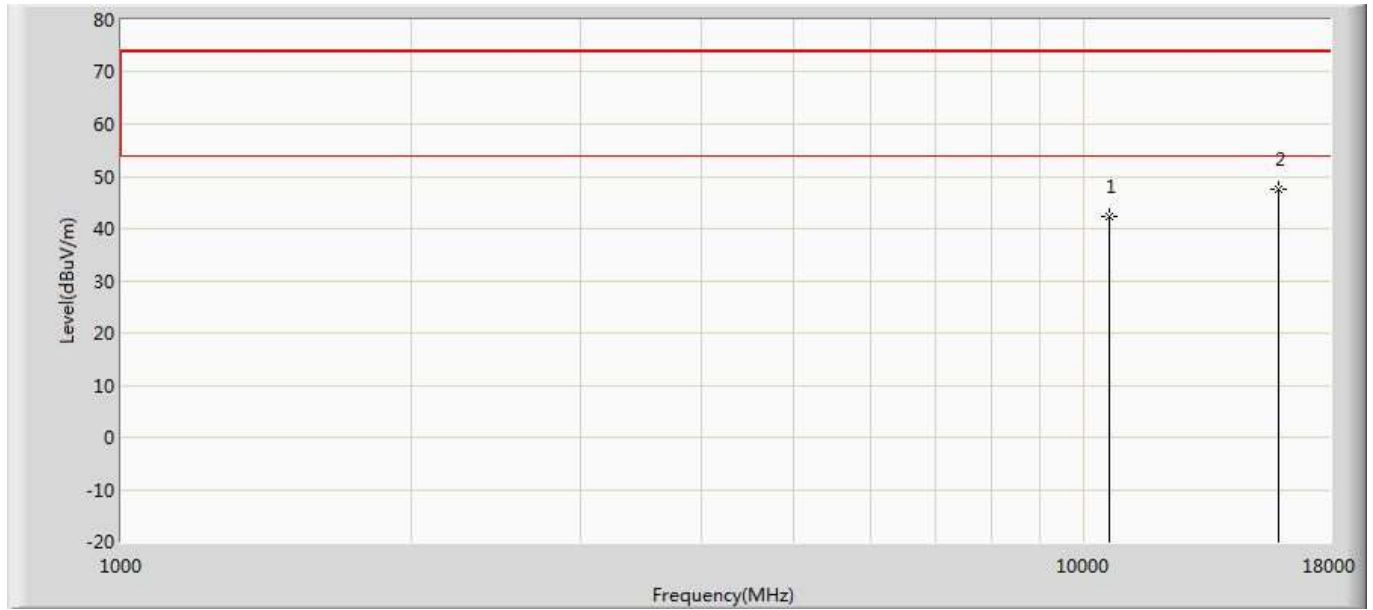
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	43.955	42.603	-30.045	74.000	1.351	PK
2	*	15810.000	46.572	37.633	-27.428	74.000	8.939	PK

Profile: 20B0117R	Page No.: 54
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5270MHz by 802.11n(40MHz)	



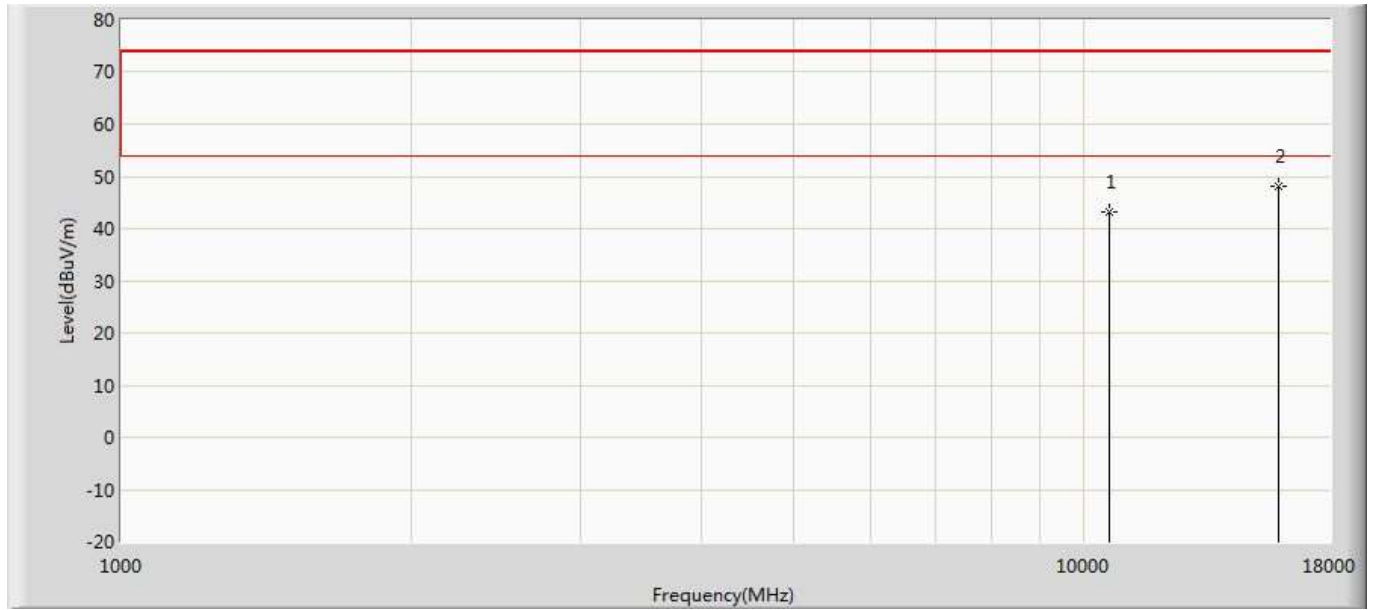
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	43.597	42.245	-30.403	74.000	1.351	PK
2	*	15810.000	47.392	38.453	-26.608	74.000	8.939	PK

Profile: 20B0117R	Page No.: 55
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5310MHz by 802.11n(40MHz)	



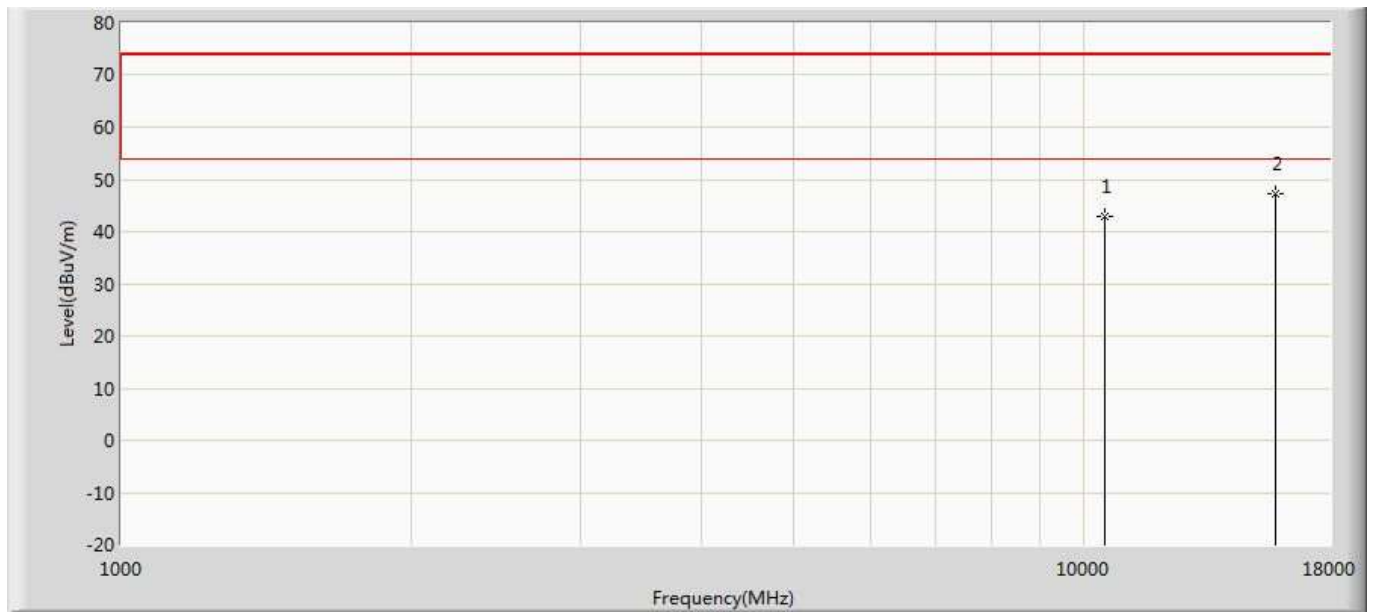
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.282	41.063	-31.718	74.000	1.219	PK
2	*	15930.000	47.626	38.698	-26.374	74.000	8.928	PK

Profile: 20B0117R	Page No.: 56
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5310MHz by 802.11n(40MHz)	



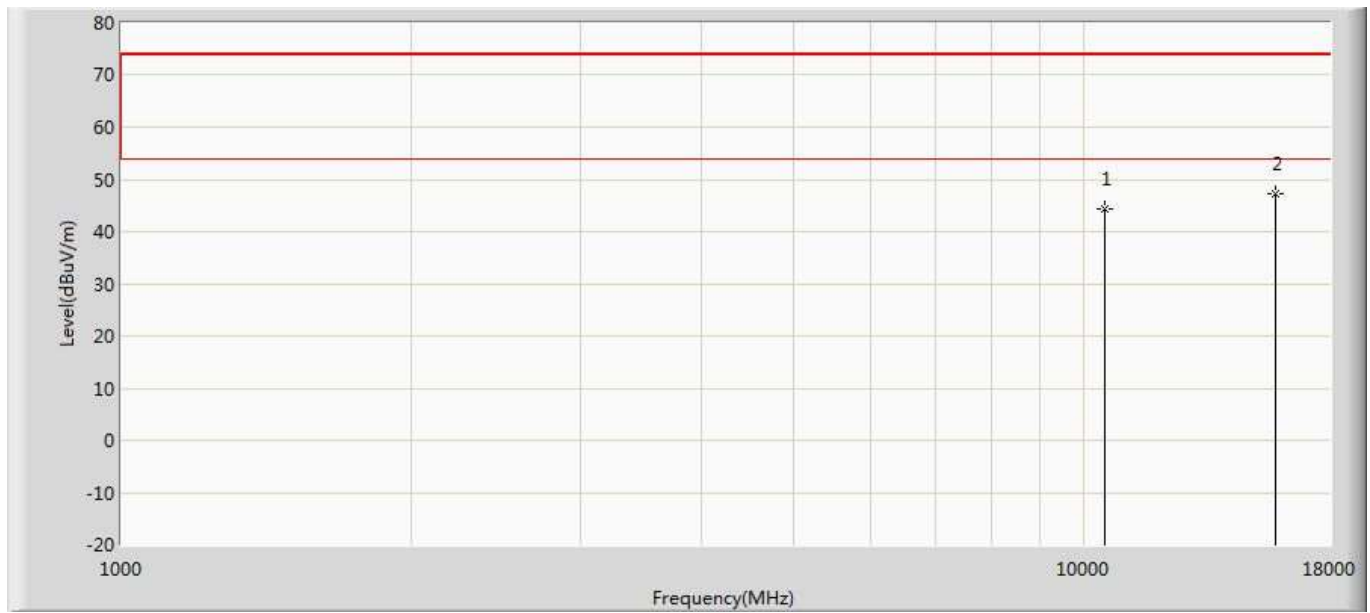
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	43.233	42.014	-30.767	74.000	1.219	PK
2	*	15930.000	47.995	39.067	-26.005	74.000	8.928	PK

Profile: 20B0117R	Page No.: 57
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5260MHz by 802.11ac(20MHz)	



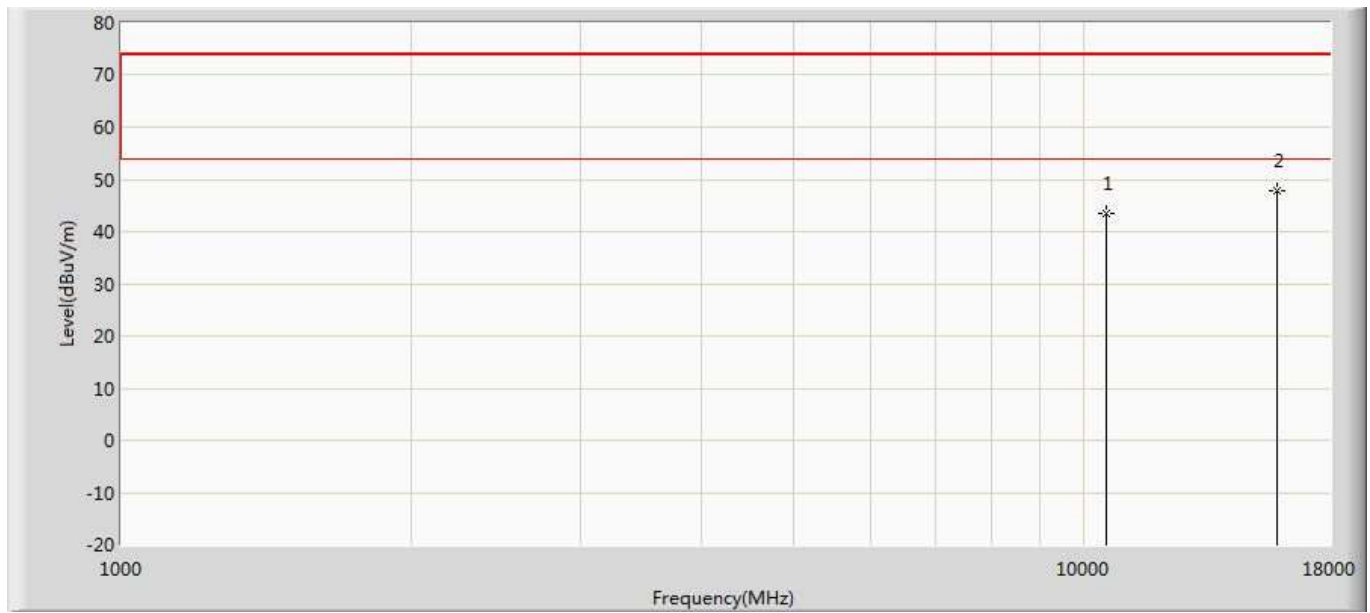
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	42.792	41.058	-31.208	74.000	1.735	PK
2	*	15780.000	47.240	38.400	-26.760	74.000	8.840	PK

Profile: 20B0117R	Page No.: 58
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5260MHz by 802.11ac(20MHz)	



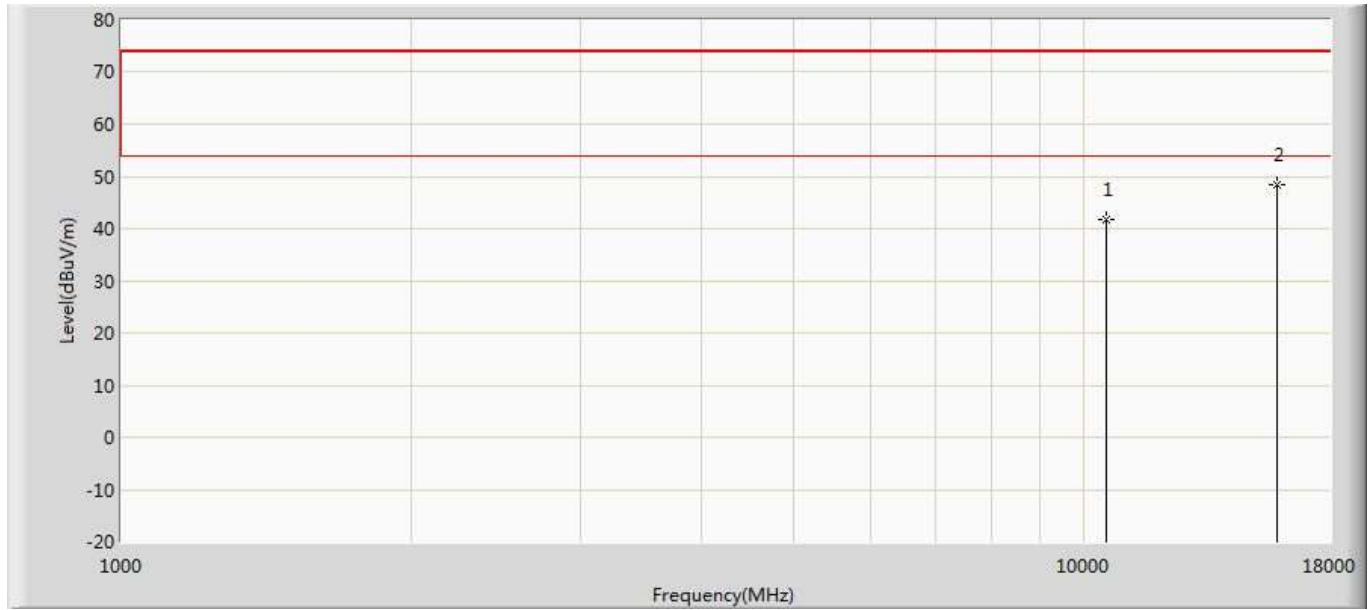
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	44.385	42.651	-29.615	74.000	1.735	PK
2	*	15780.000	47.372	38.532	-26.628	74.000	8.840	PK

Profile: 20B0117R	Page No.: 59
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5280MHz by 802.11ac(20MHz)	



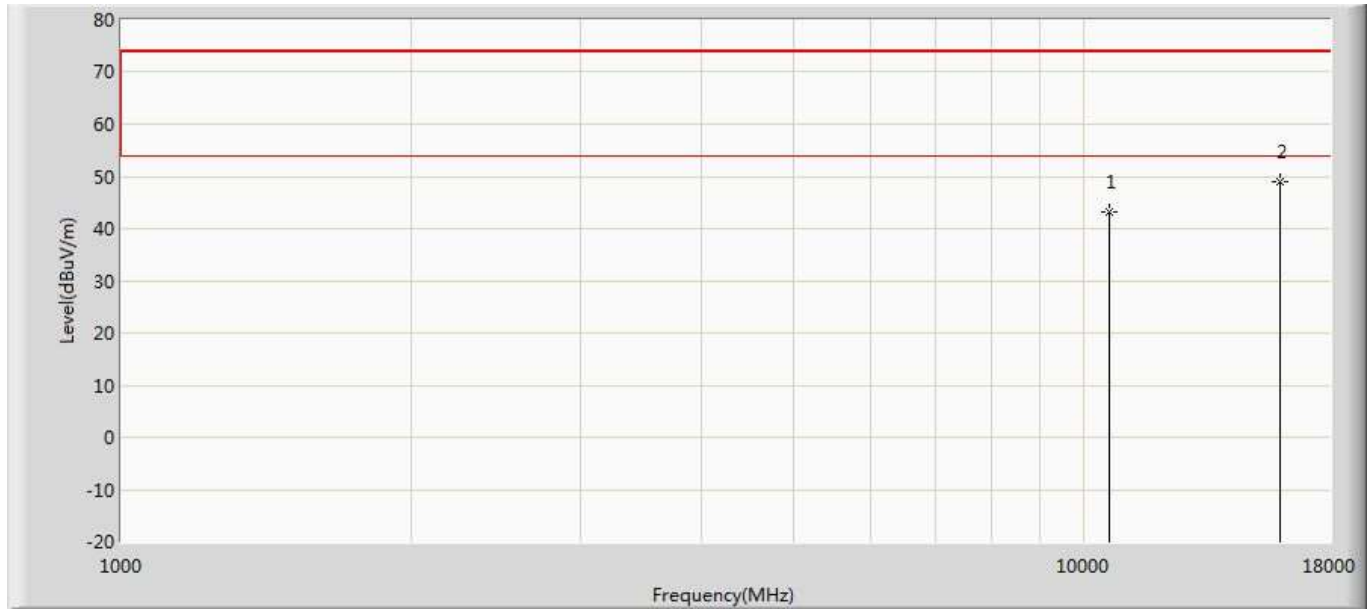
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	43.348	42.032	-30.652	74.000	1.316	PK
2	*	15840.000	47.849	39.624	-26.151	74.000	8.226	PK

Profile: 20B0117R	Page No.: 60
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5280MHz by 802.11ac(20MHz)	



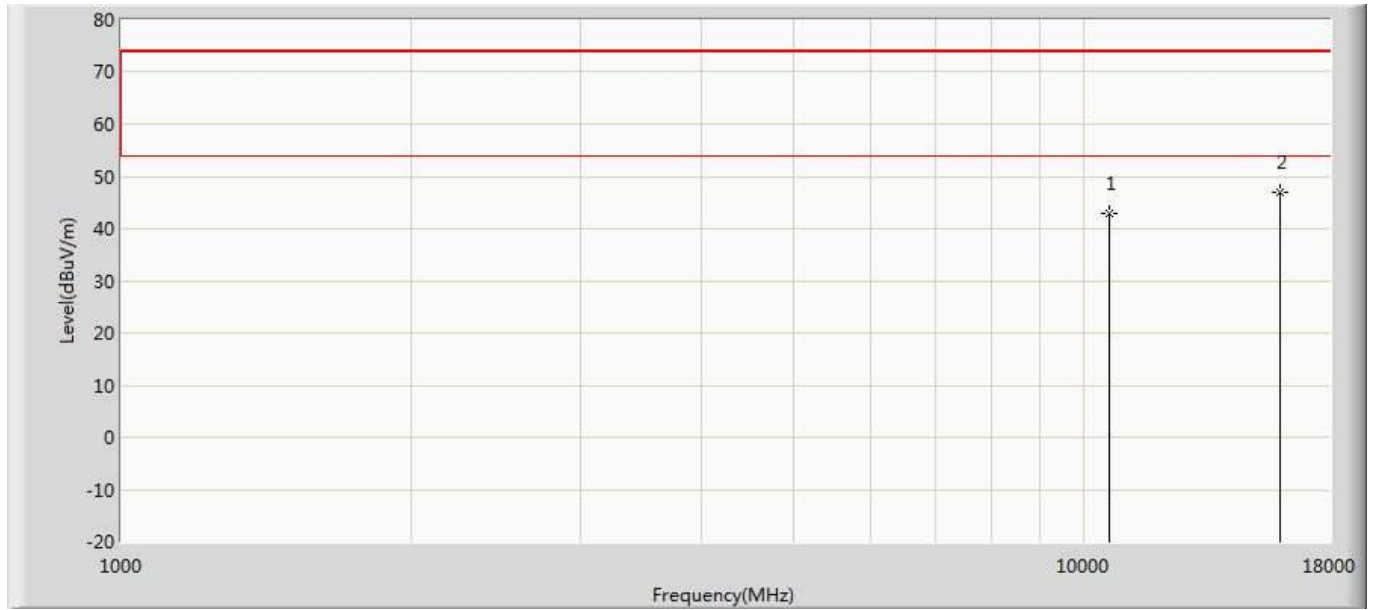
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	41.753	40.437	-32.247	74.000	1.316	PK
2	*	15840.000	48.292	40.067	-25.708	74.000	8.226	PK

Profile: 20B0117R	Page No.: 61
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5320MHz by 802.11ac(20MHz)	



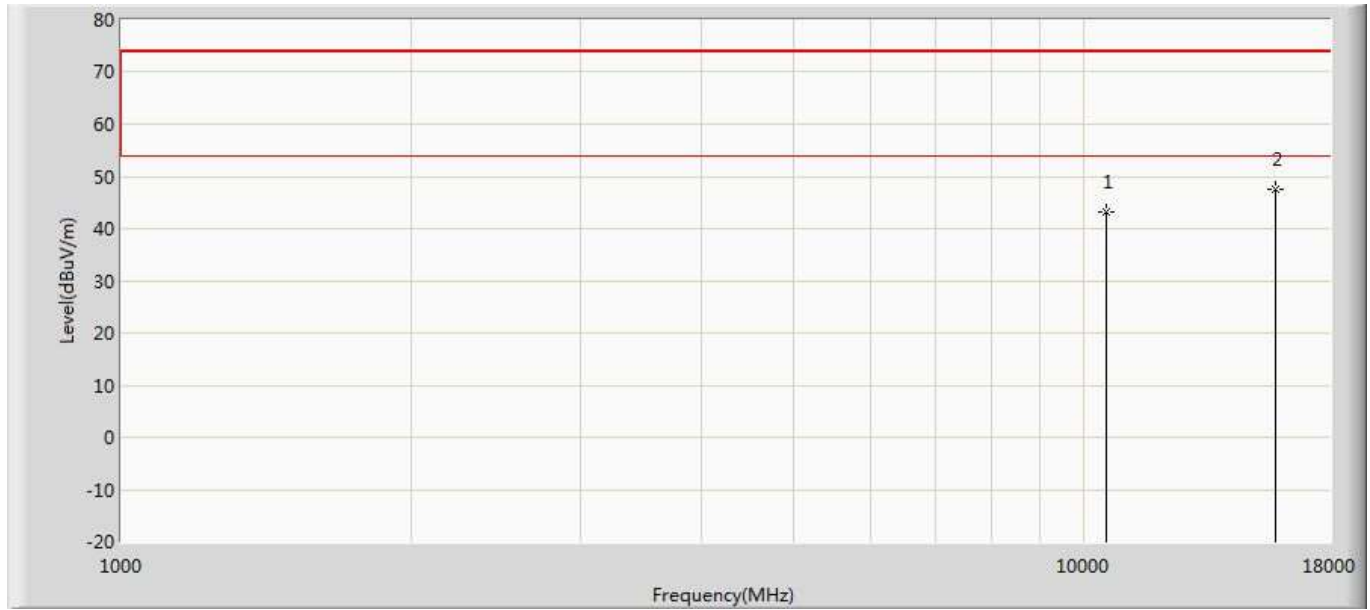
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	43.172	41.338	-30.828	74.000	1.834	PK
2	*	15960.000	49.042	40.830	-24.958	74.000	8.212	PK

Profile: 20B0117R	Page No.: 62
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 4 : Transmit at 5320MHz by 802.11ac(20MHz)	



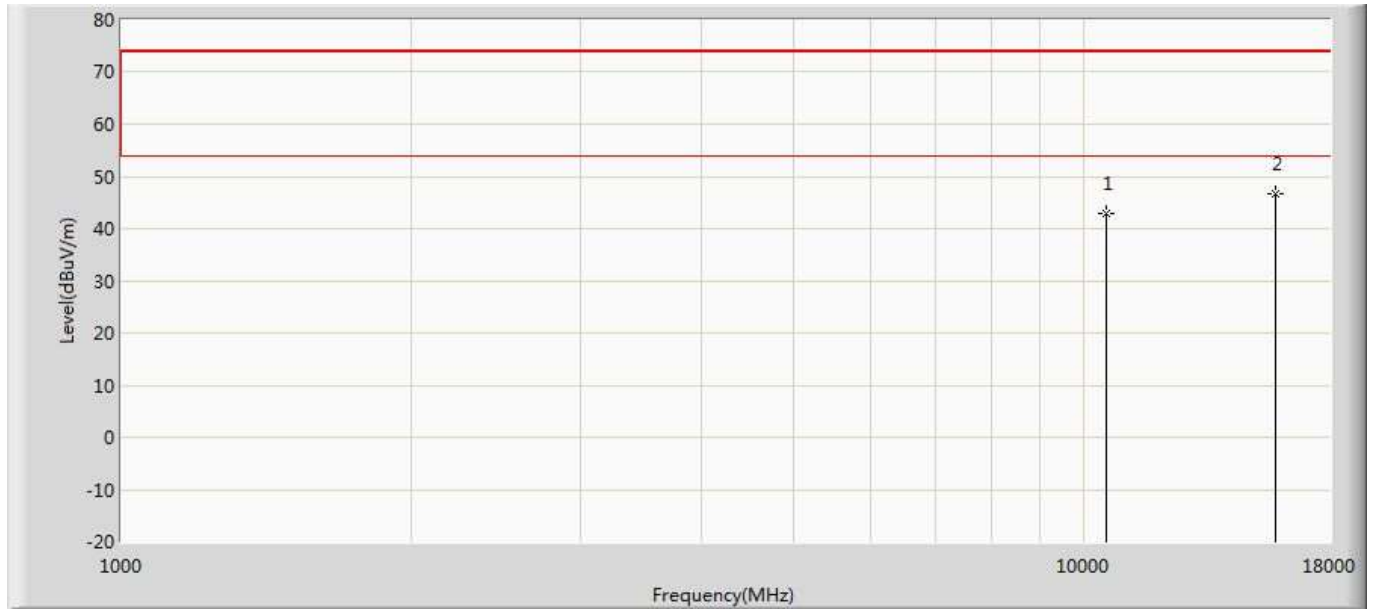
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.985	41.151	-31.015	74.000	1.834	PK
2	*	15960.000	46.936	38.724	-27.064	74.000	8.212	PK

Profile: 20B0117R	Page No.: 63
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5270MHz by 802.11ac(40MHz)	



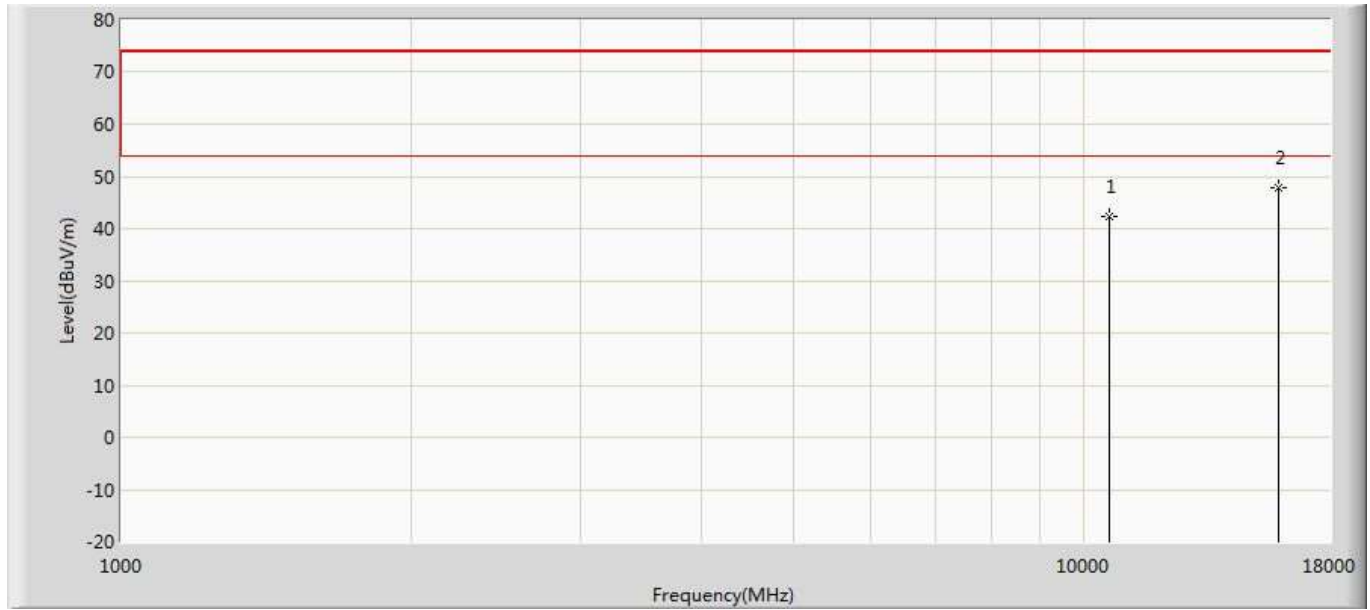
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	43.319	41.967	-30.681	74.000	1.351	PK
2	*	15810.000	47.568	38.629	-26.432	74.000	8.939	PK

Profile: 20B0117R	Page No.: 64
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5270MHz by 802.11ac(40MHz)	



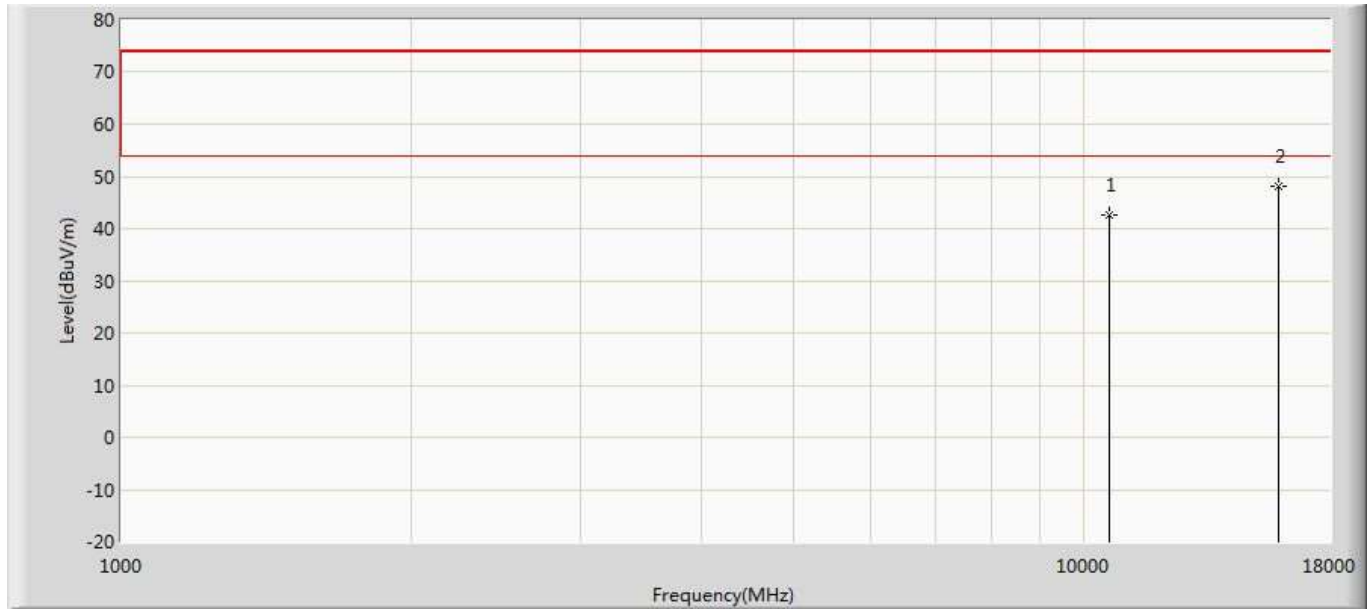
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	42.995	41.643	-31.005	74.000	1.351	PK
2	*	15810.000	46.734	37.795	-27.266	74.000	8.939	PK

Profile: 20B0117R	Page No.: 65
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5310MHz by 802.11ac(40MHz)	



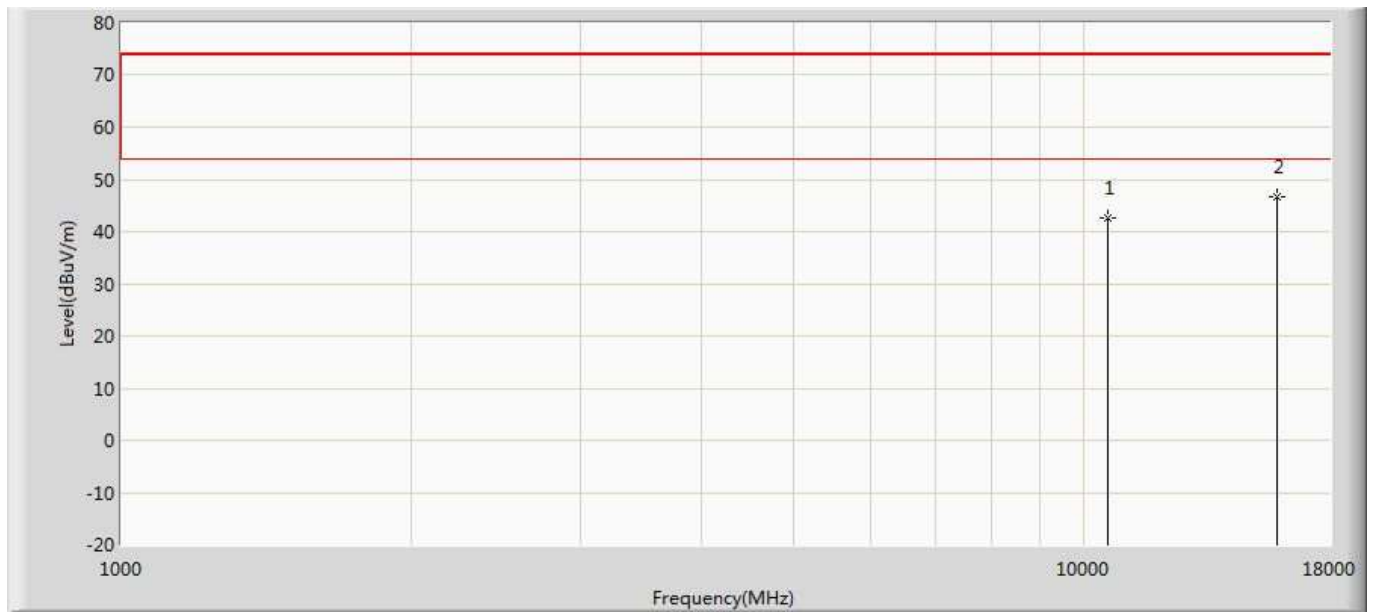
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.363	41.144	-31.637	74.000	1.219	PK
2	*	15930.000	47.872	38.944	-26.128	74.000	8.928	PK

Profile: 20B0117R	Page No.: 66
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 5 : Transmit at 5310MHz by 802.11ac(40MHz)	



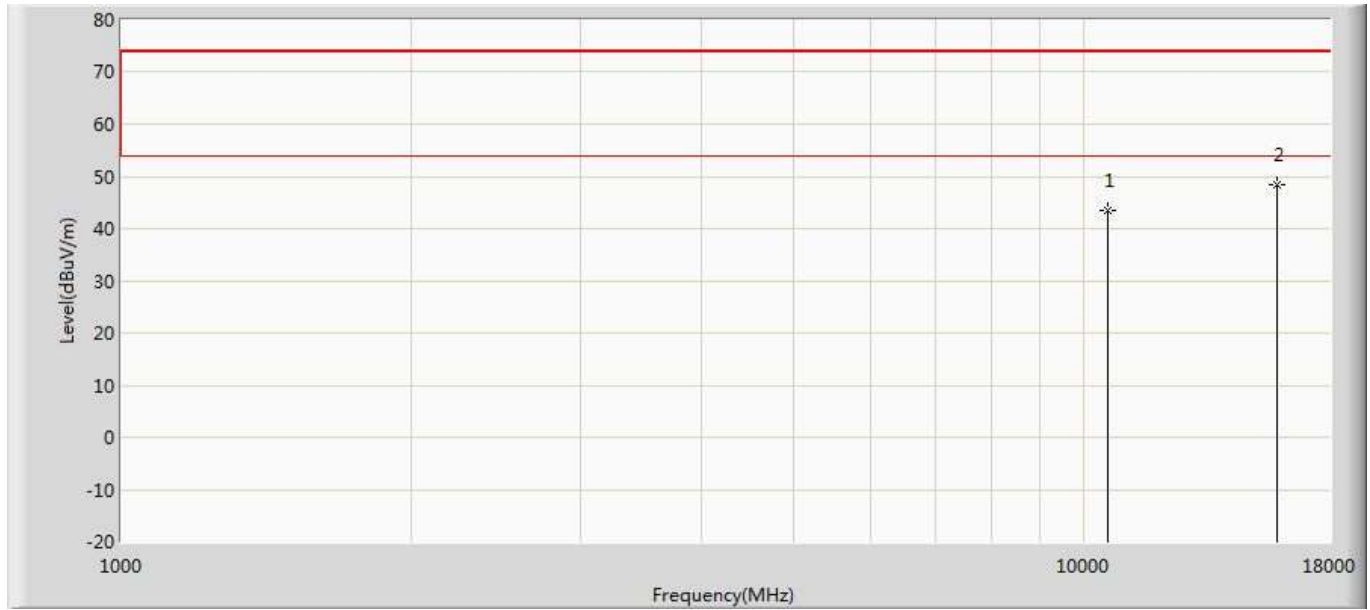
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.662	41.443	-31.338	74.000	1.219	PK
2	*	15930.000	48.195	39.267	-25.805	74.000	8.928	PK

Profile: 20B0117R	Page No.: 67
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 6 : Transmit at 5290MHz by 802.11ac(80MHz)	



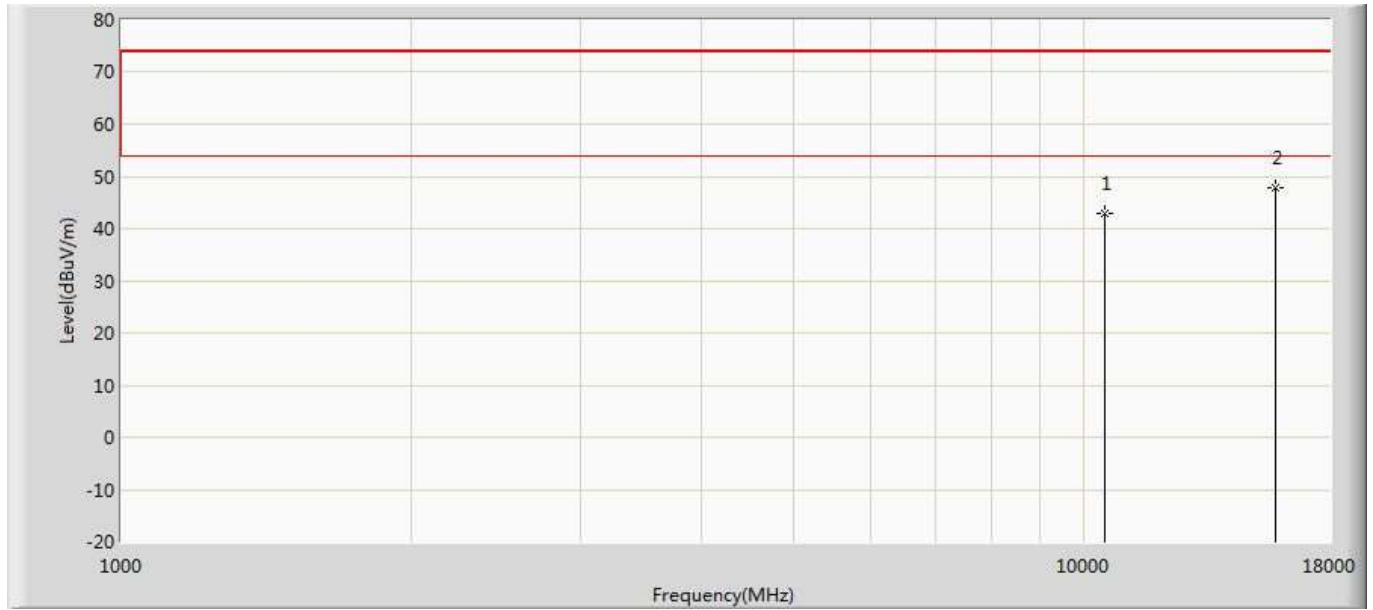
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10580.000	42.473	41.030	-31.527	74.000	1.444	PK
2	*	15870.000	46.785	38.032	-27.215	74.000	8.753	PK

Profile: 20B0117R	Page No.: 68
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 6 : Transmit at 5290MHz by 802.11ac(80MHz)	



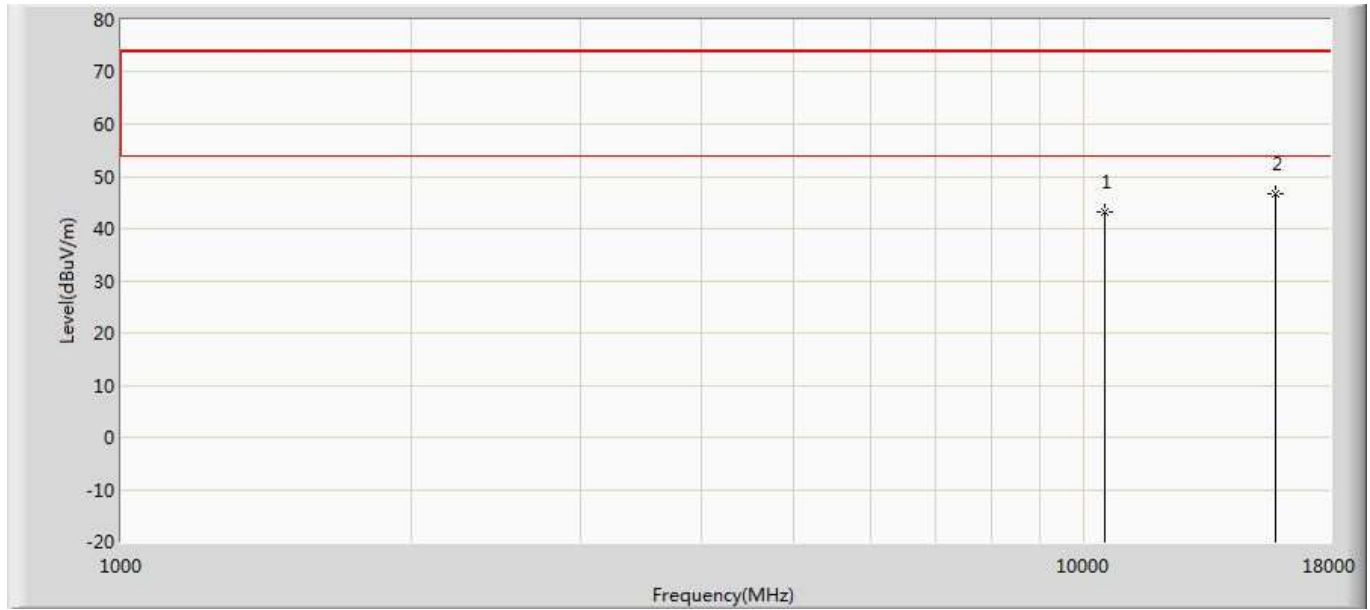
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10580.000	43.526	42.083	-30.474	74.000	1.444	PK
2	*	15870.000	48.265	39.512	-25.735	74.000	8.753	PK

Profile: 20B0117R	Page No.: 69
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5260MHz by 802.11ax(20MHz)	



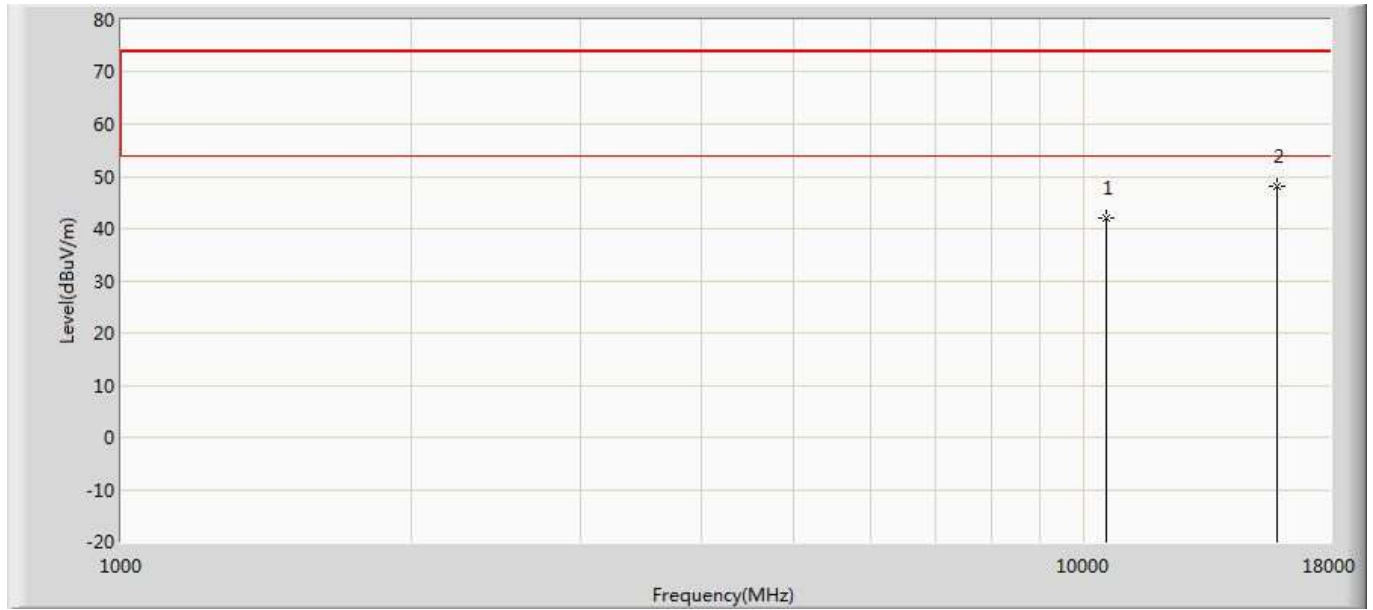
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	42.927	41.193	-31.073	74.000	1.735	PK
2	*	15780.000	47.682	38.842	-26.318	74.000	8.840	PK

Profile: 20B0117R	Page No.: 70
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5260MHz by 802.11ax(20MHz)	



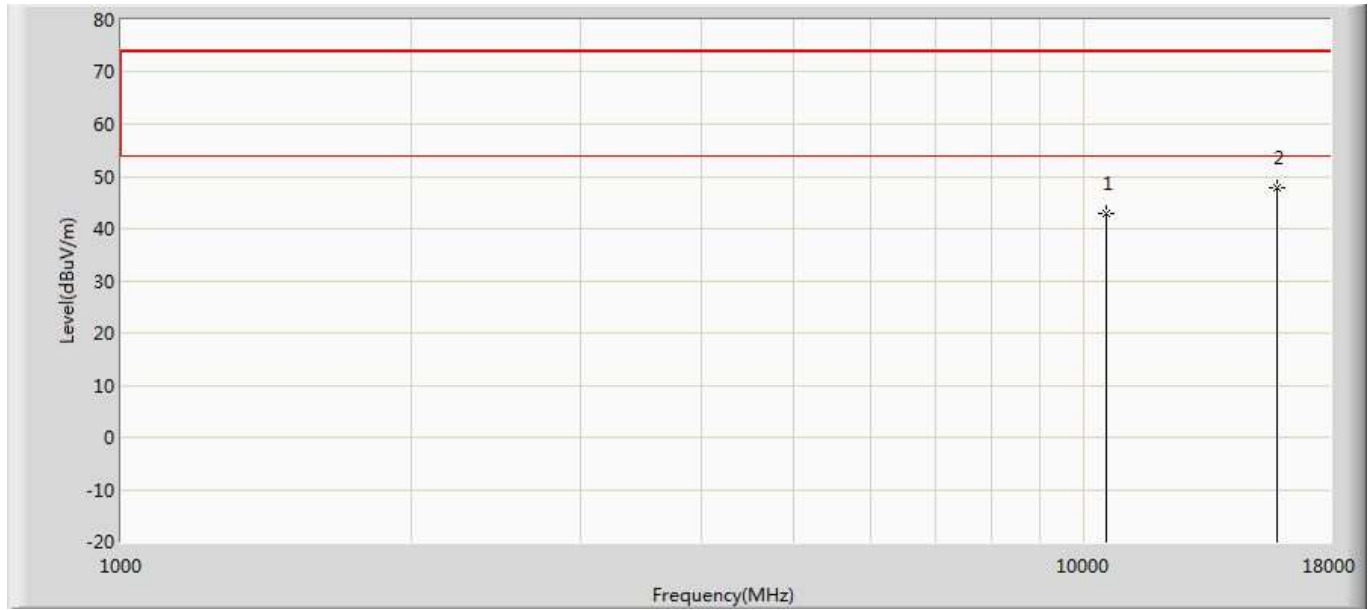
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10520.000	43.182	41.448	-30.818	74.000	1.735	PK
2	*	15780.000	46.555	37.715	-27.445	74.000	8.840	PK

Profile: 20B0117R	Page No.: 71
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5280MHz by 802.11ax(20MHz)	



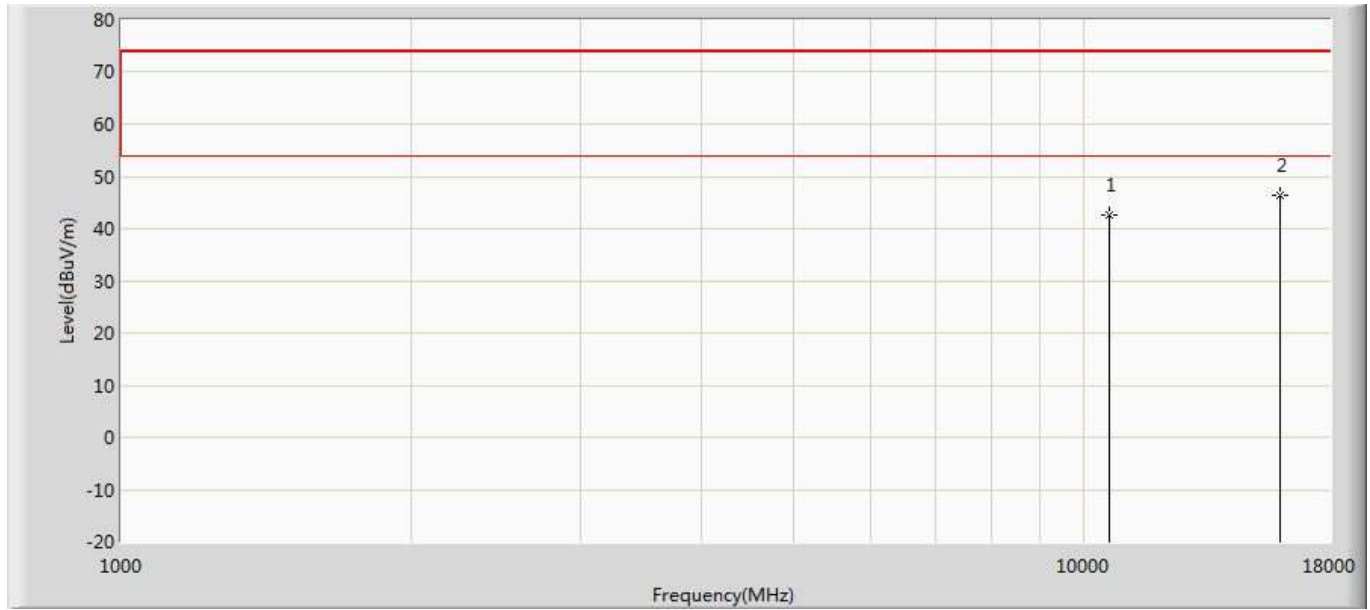
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.087	40.771	-31.913	74.000	1.316	PK
2	*	15840.000	48.059	39.834	-25.941	74.000	8.226	PK

Profile: 20B0117R	Page No.: 72
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5280MHz by 802.11ax(20MHz)	



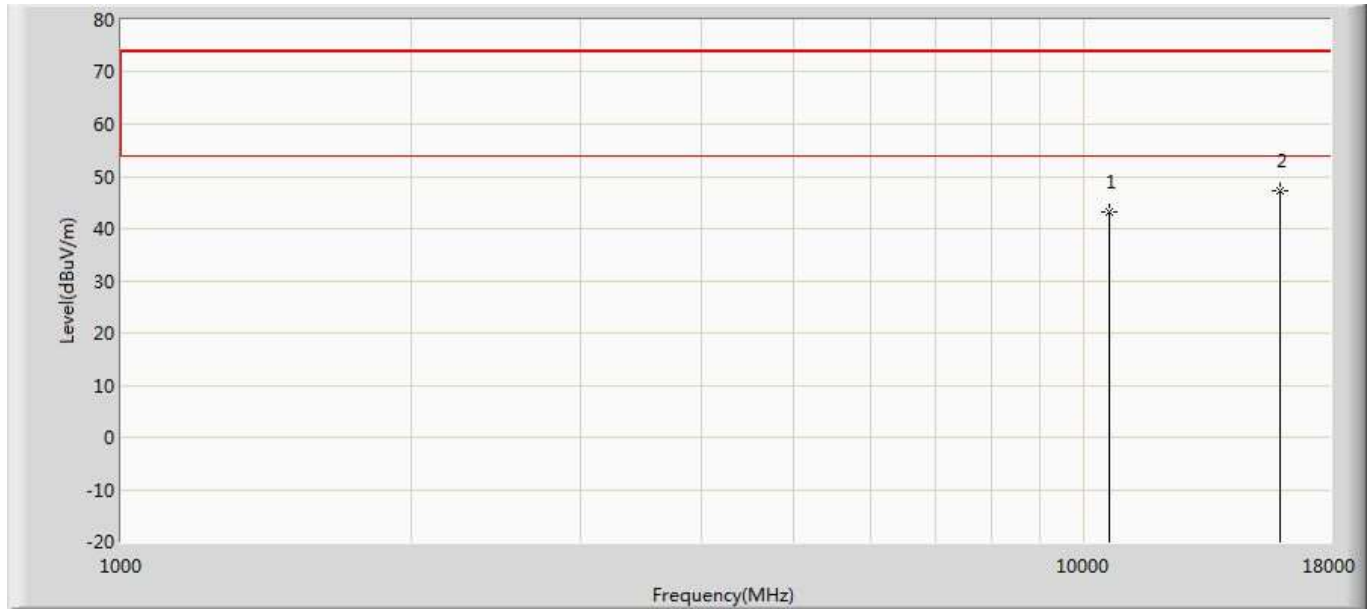
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10560.000	42.881	41.565	-31.119	74.000	1.316	PK
2	*	15840.000	47.944	39.719	-26.056	74.000	8.226	PK

Profile: 20B0117R	Page No.: 73
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5320MHz by 802.11ax(20MHz)	



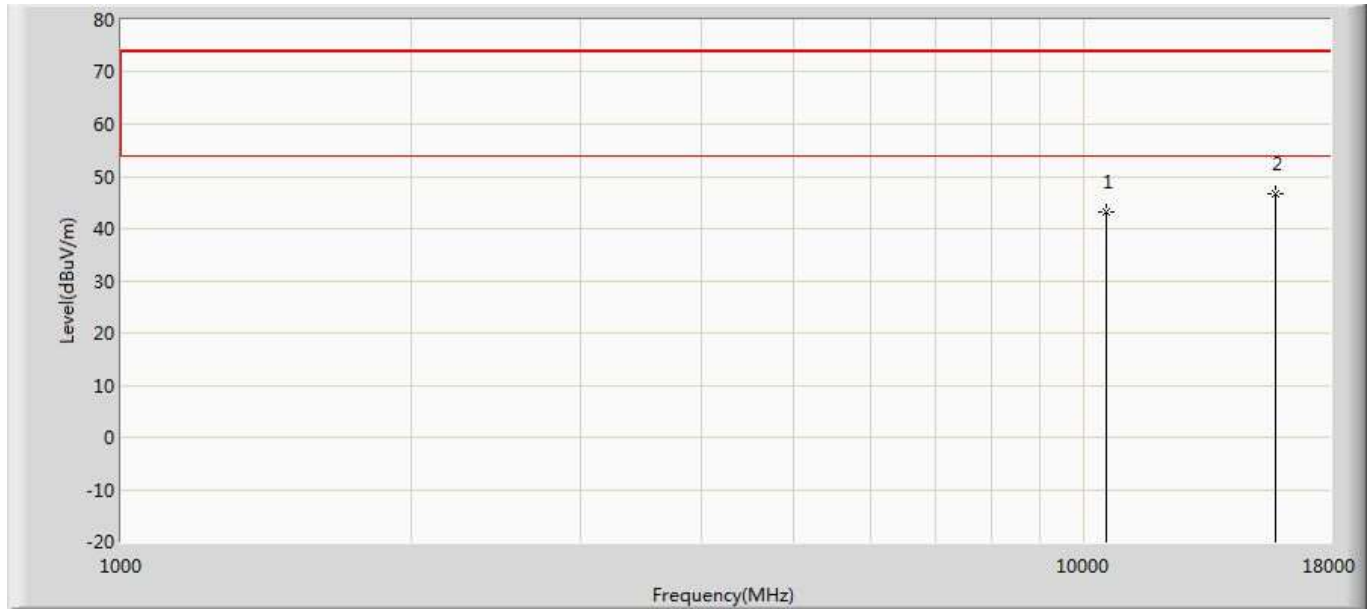
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	42.600	40.766	-31.400	74.000	1.834	PK
2	*	15960.000	46.493	38.281	-27.507	74.000	8.212	PK

Profile: 20B0117R	Page No.: 74
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 7 : Transmit at 5320MHz by 802.11ax(20MHz)	



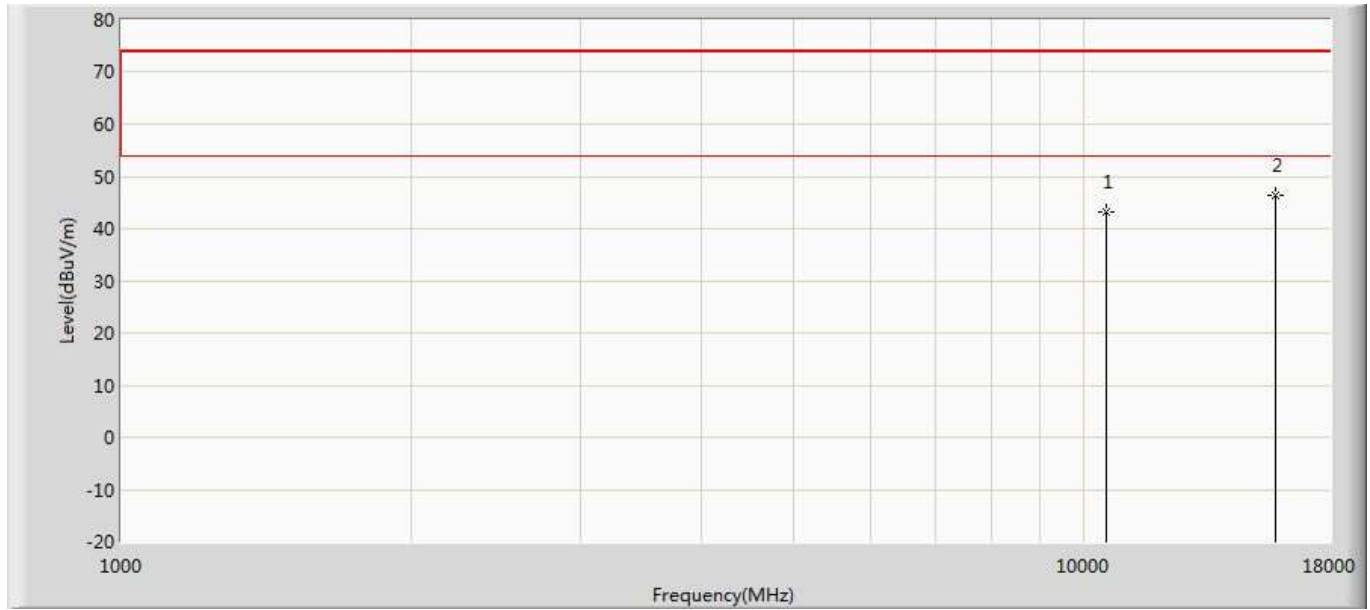
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10640.000	43.206	41.372	-30.794	74.000	1.834	PK
2	*	15960.000	47.382	39.170	-26.618	74.000	8.212	PK

Profile: 20B0117R	Page No.: 75
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5270MHz by 802.11ax(40MHz)	



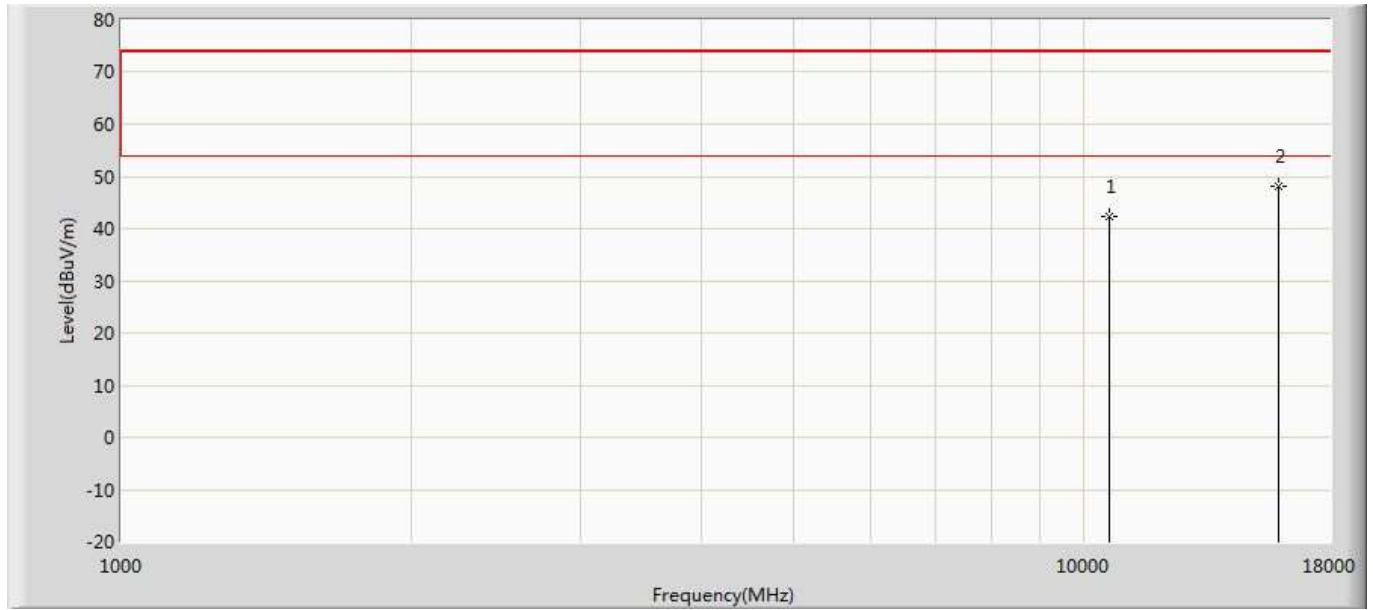
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	43.126	41.774	-30.874	74.000	1.351	PK
2	*	15810.000	46.699	37.760	-27.301	74.000	8.939	PK

Profile: 20B0117R	Page No.: 76
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5270MHz by 802.11ax(40MHz)	



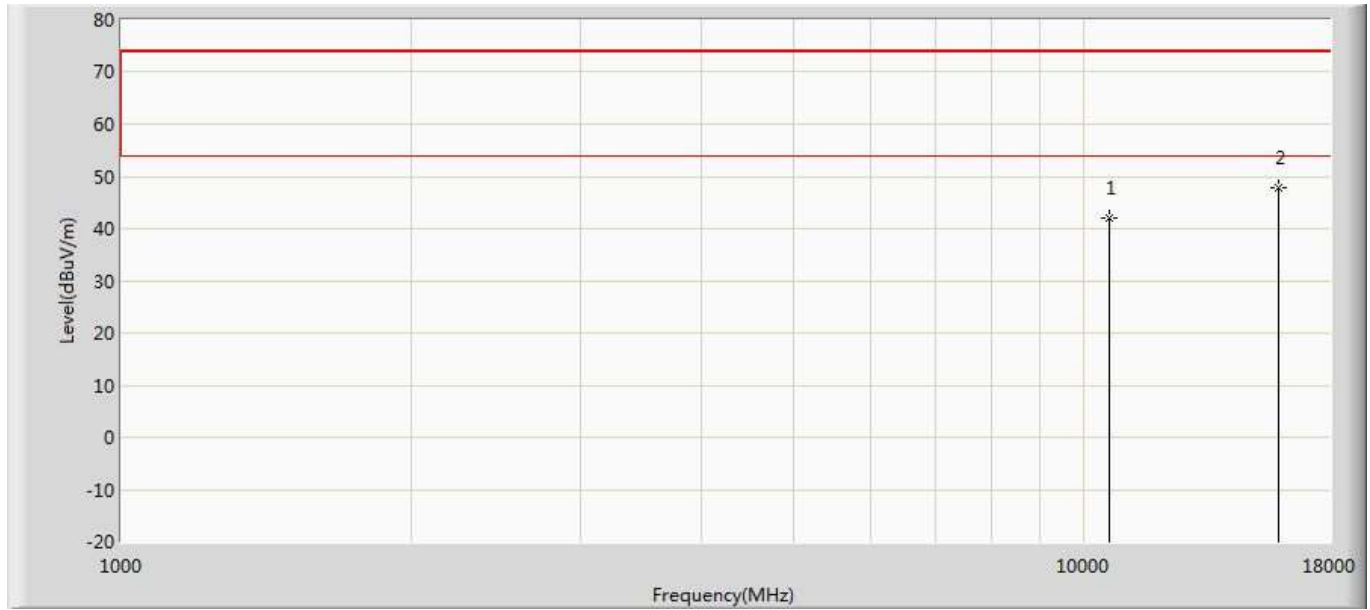
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10540.000	43.288	41.936	-30.712	74.000	1.351	PK
2	*	15810.000	46.340	37.401	-27.660	74.000	8.939	PK

Profile: 20B0117R	Page No.: 77
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5310MHz by 802.11ax(40MHz)	



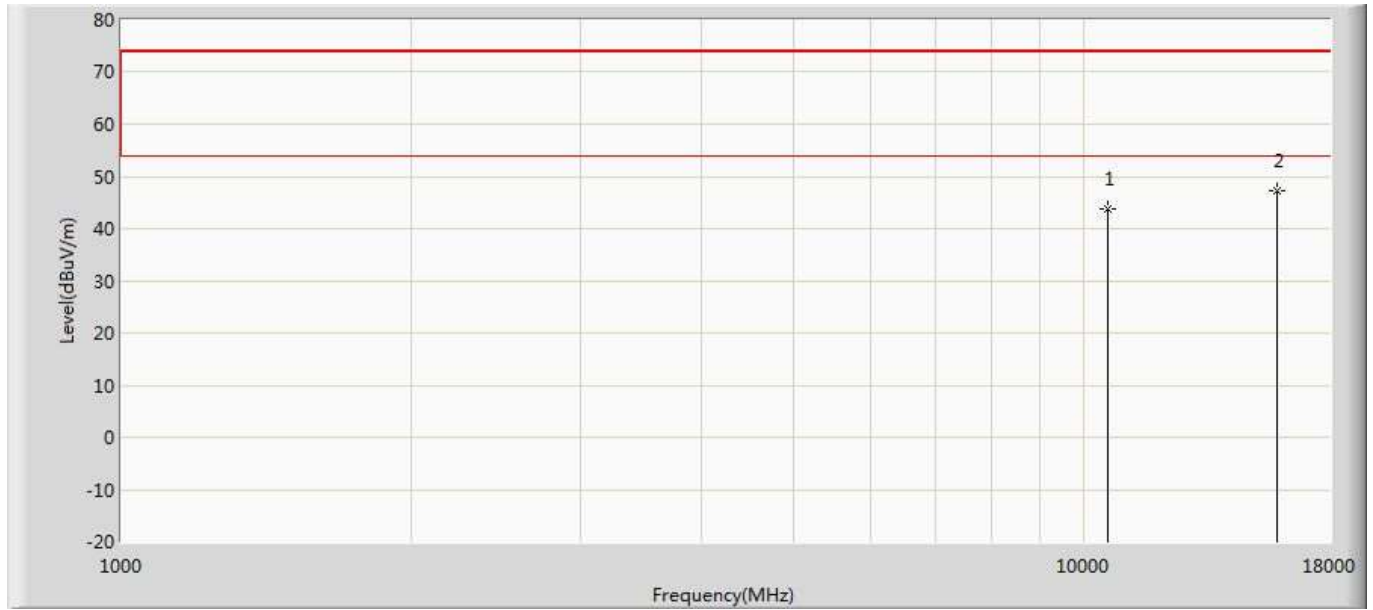
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.397	41.178	-31.603	74.000	1.219	PK
2	*	15930.000	48.238	39.310	-25.762	74.000	8.928	PK

Profile: 20B0117R	Page No.: 78
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 8 : Transmit at 5310MHz by 802.11ax(40MHz)	



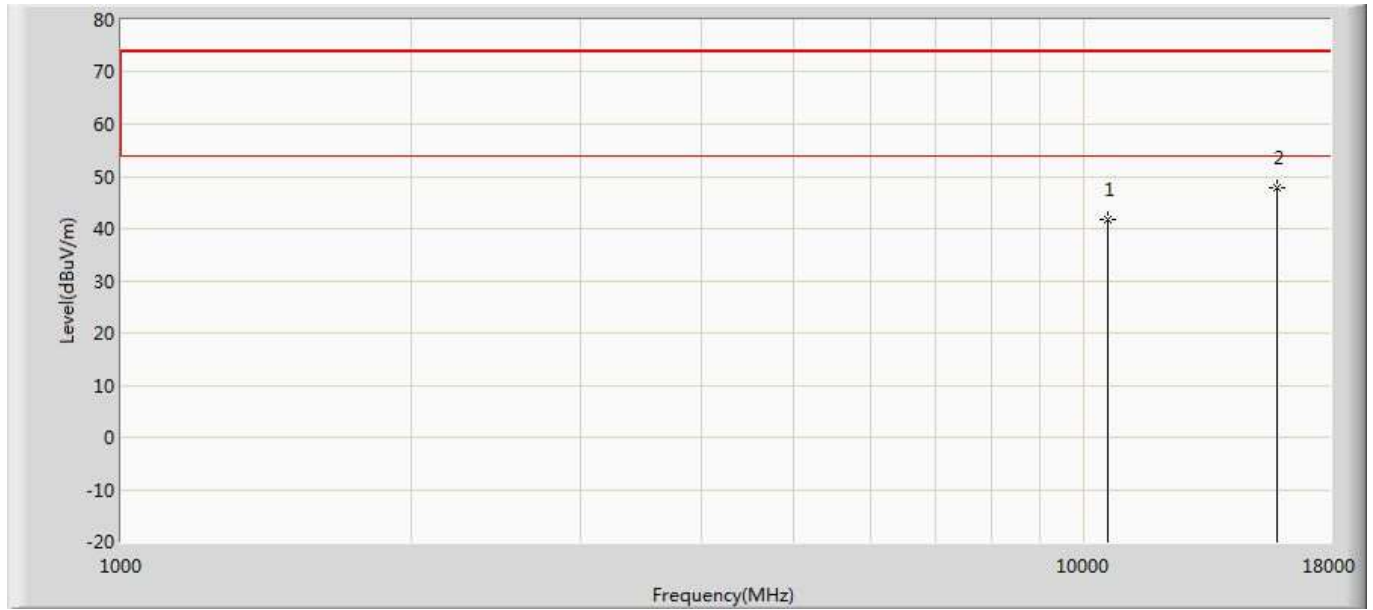
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10620.000	42.140	40.921	-31.860	74.000	1.219	PK
2	*	15930.000	47.833	38.905	-26.167	74.000	8.928	PK

Profile: 20B0117R	Page No.: 79
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 9 : Transmit at 5290MHz by 802.11ax(80MHz)	



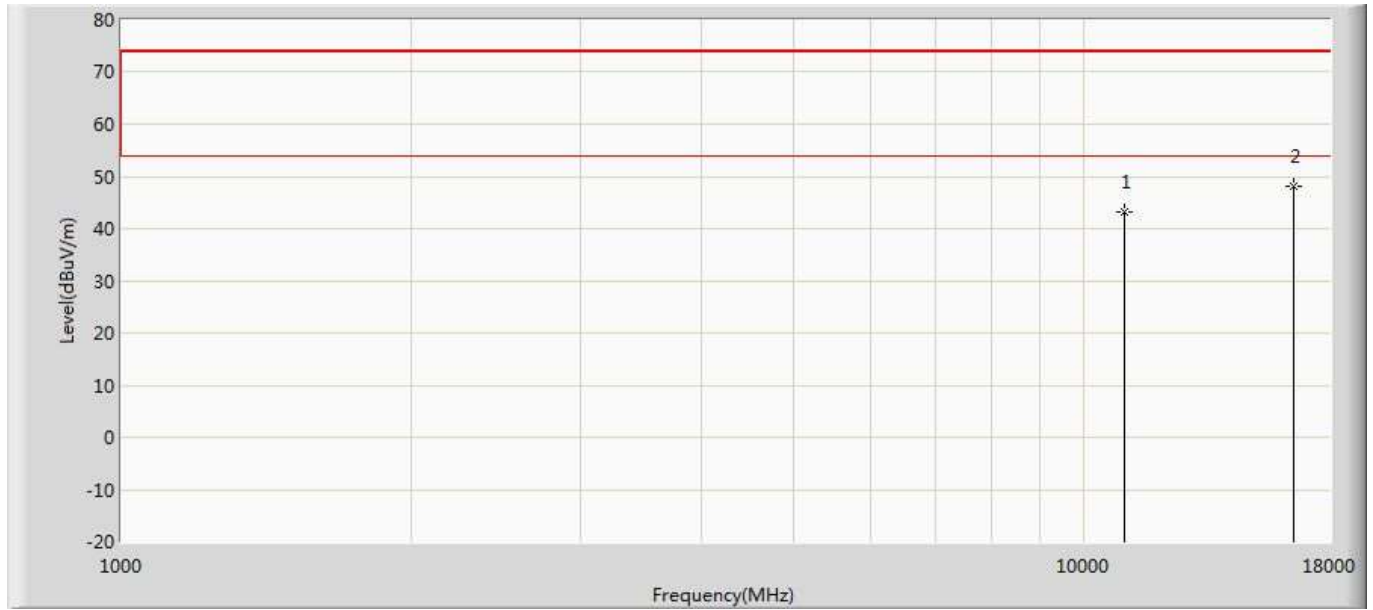
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10580.000	43.646	42.203	-30.354	74.000	1.444	PK
2	*	15870.000	47.214	38.461	-26.786	74.000	8.753	PK

Profile: 20B0117R	Page No.: 80
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 14:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 9 : Transmit at 5290MHz by 802.11ax(80MHz)	



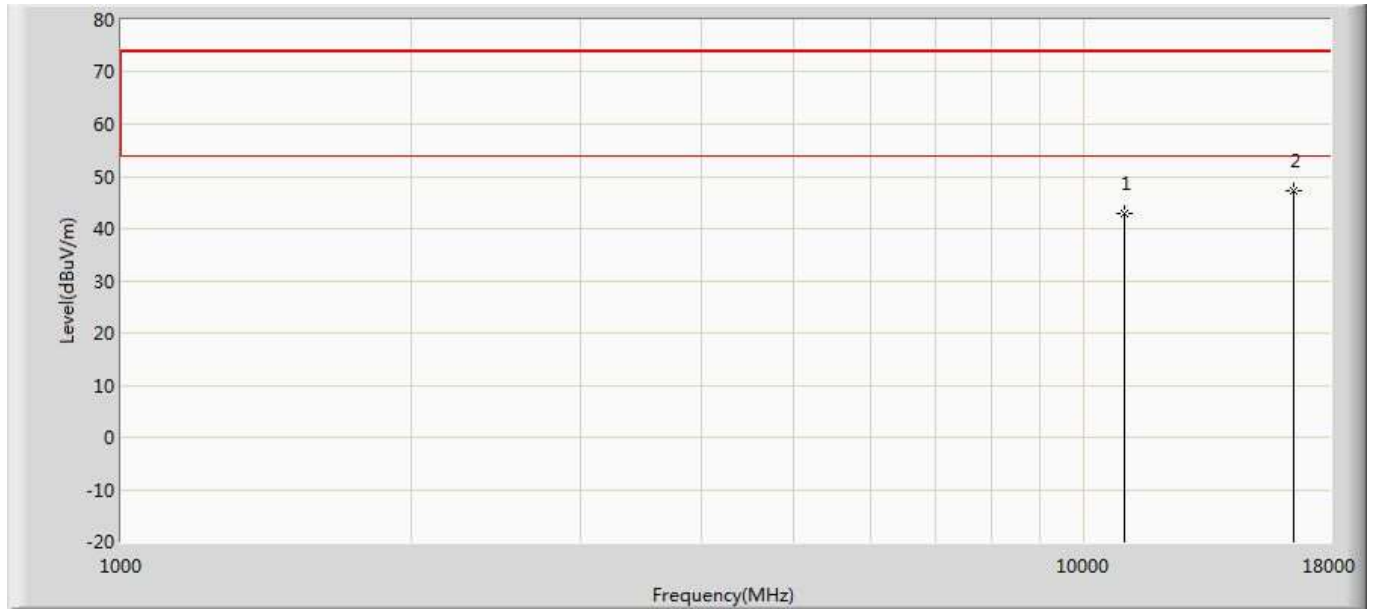
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		10580.000	41.826	40.383	-32.174	74.000	1.444	PK
2	*	15870.000	47.820	39.067	-26.180	74.000	8.753	PK

Profile: 20B0117R	Page No.: 59
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:44
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5500MHz by 802.11a	



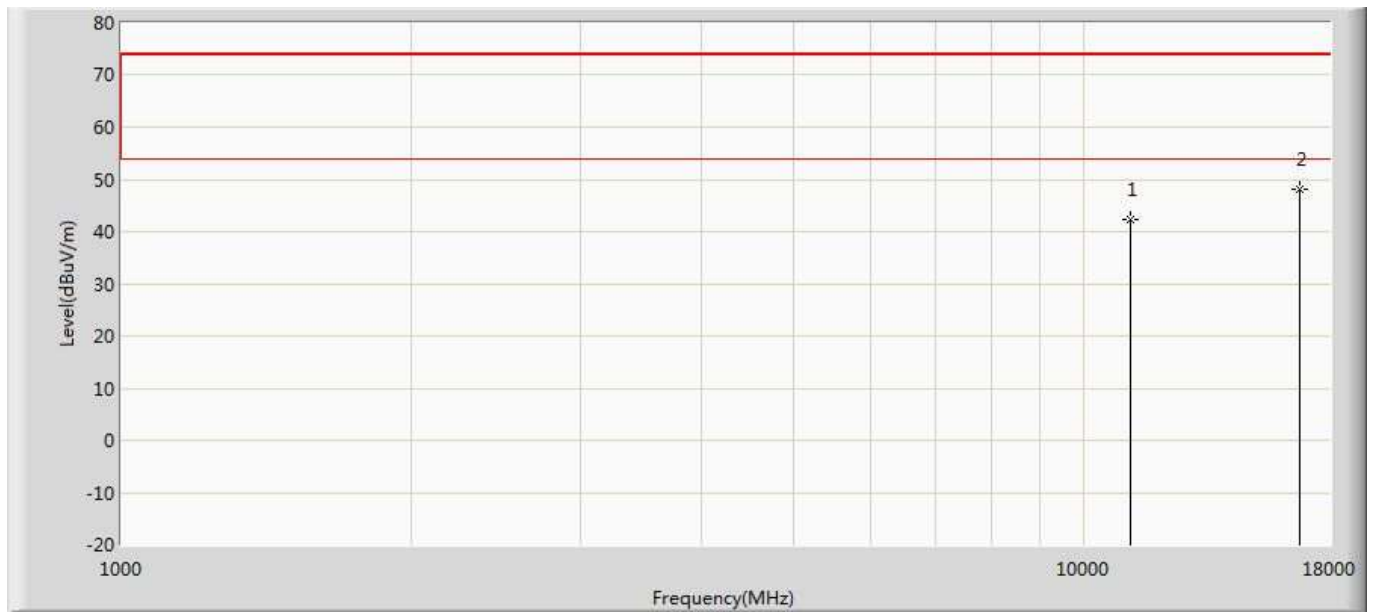
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11000.000	43.321	41.287	-30.679	74.000	2.033	PK
2	*	16500.000	48.019	39.280	-25.981	74.000	8.739	PK

Profile: 20B0117R	Page No.: 60
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:44
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5500MHz by 802.11a	



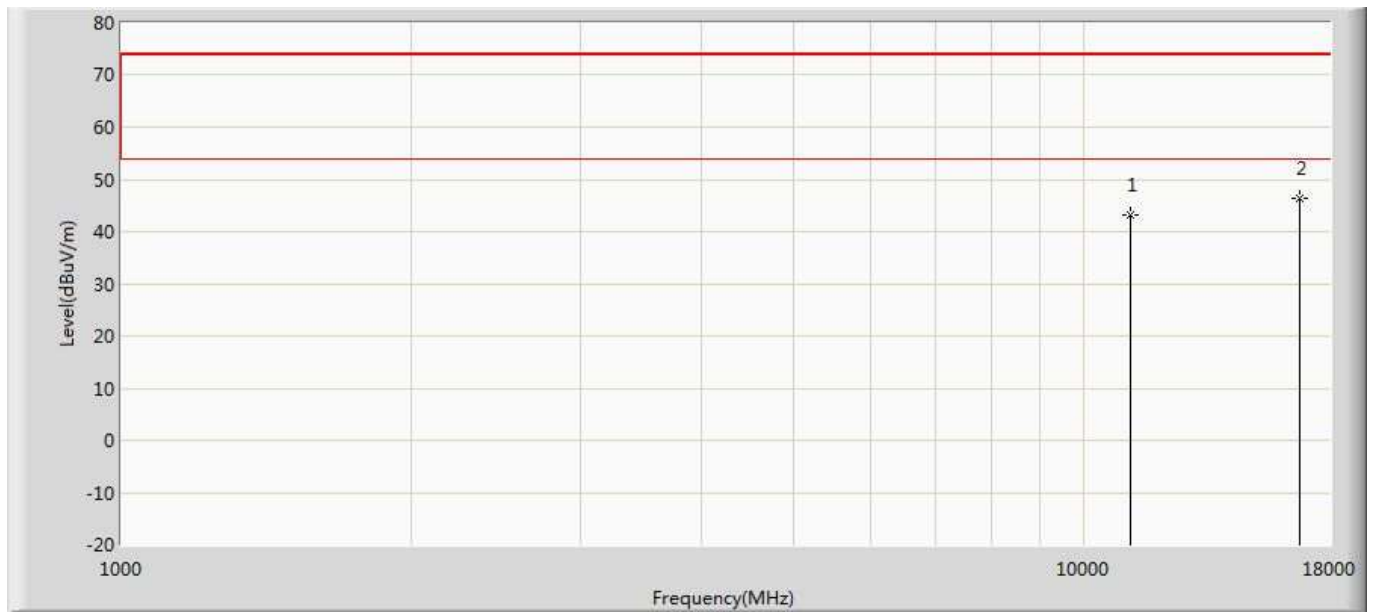
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11000.000	43.021	40.987	-30.979	74.000	2.033	PK
2	*	16500.000	47.163	38.424	-26.837	74.000	8.739	PK

Profile: 20B0117R	Page No.: 61
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5580MHz by 802.11a	



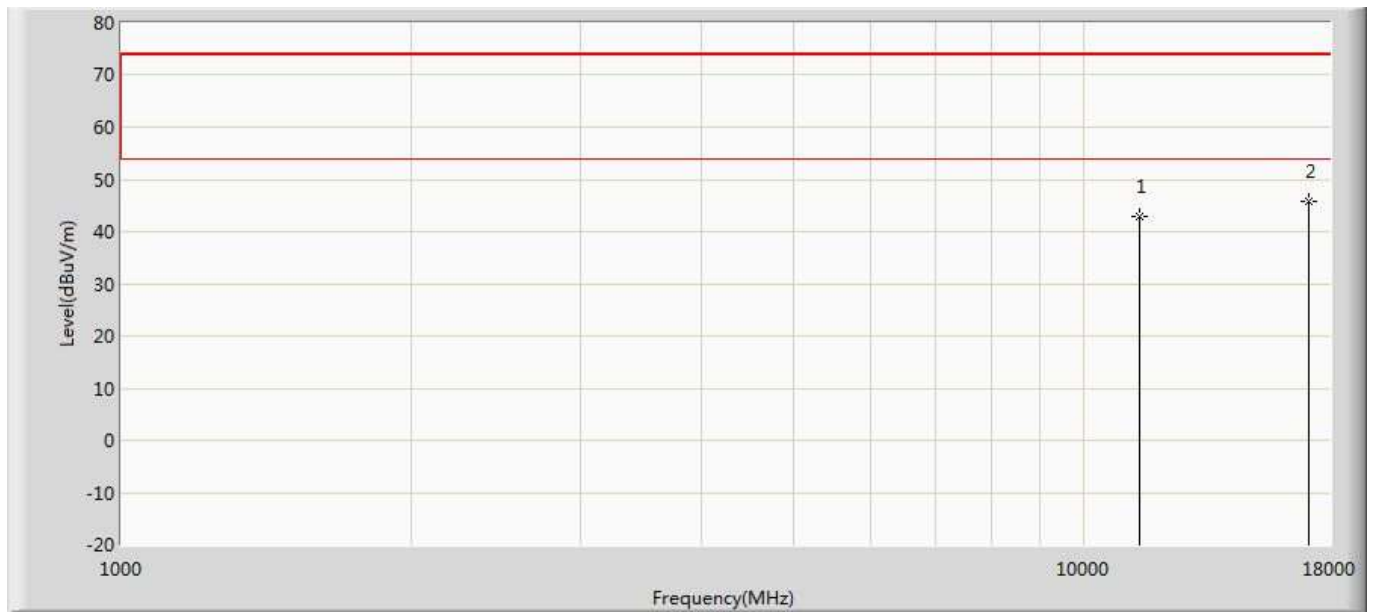
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11160.000	42.298	40.082	-31.702	74.000	2.216	PK
2	*	16740.000	48.121	39.765	-25.879	74.000	8.356	PK

Profile: 20B0117R	Page No.: 62
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5580MHz by 802.11a	



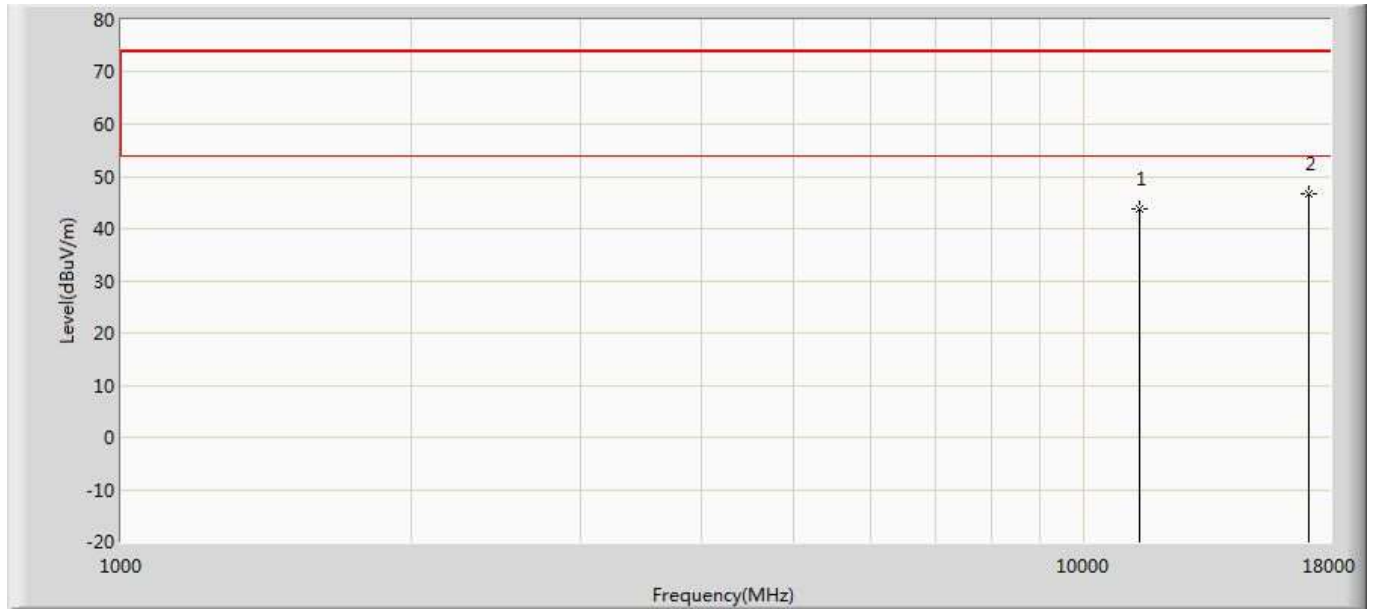
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11160.000	43.320	41.104	-30.680	74.000	2.216	PK
2	*	16740.000	46.255	37.899	-27.745	74.000	8.356	PK

Profile: 20B0117R	Page No.: 63
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5700MHz by 802.11a	



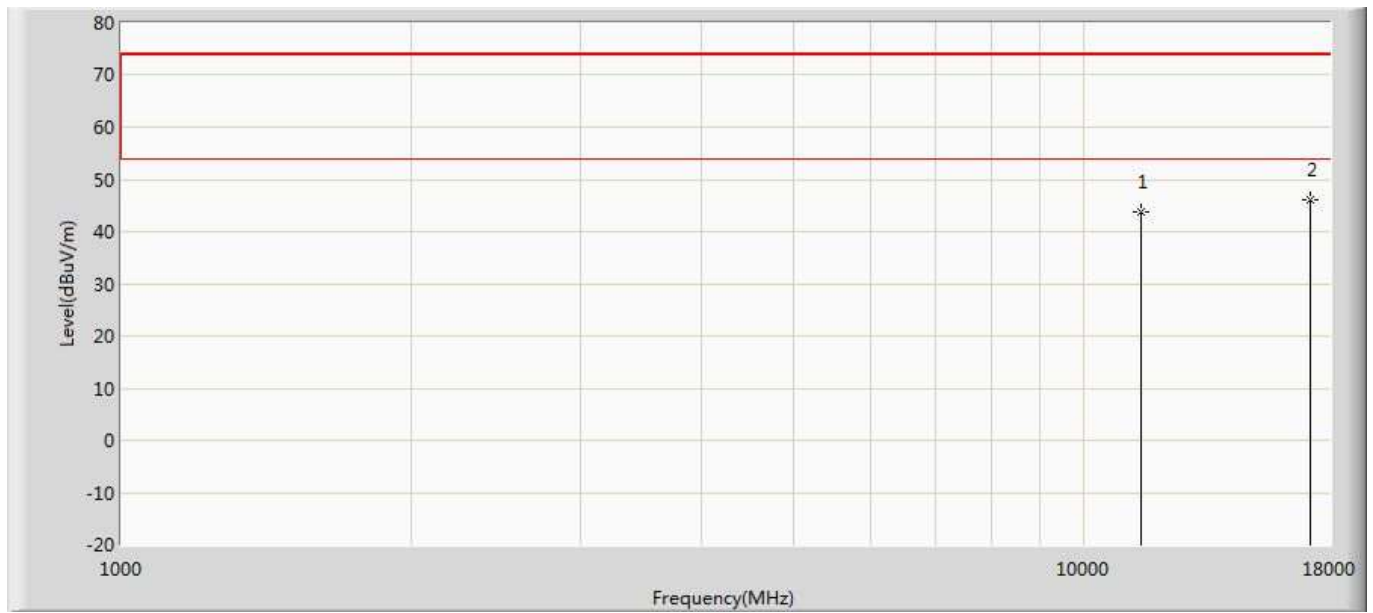
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11400.000	42.944	39.760	-31.056	74.000	3.184	PK
2	*	17100.000	45.712	38.622	-28.288	74.000	7.090	PK

Profile: 20B0117R	Page No.: 64
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5700MHz by 802.11a	



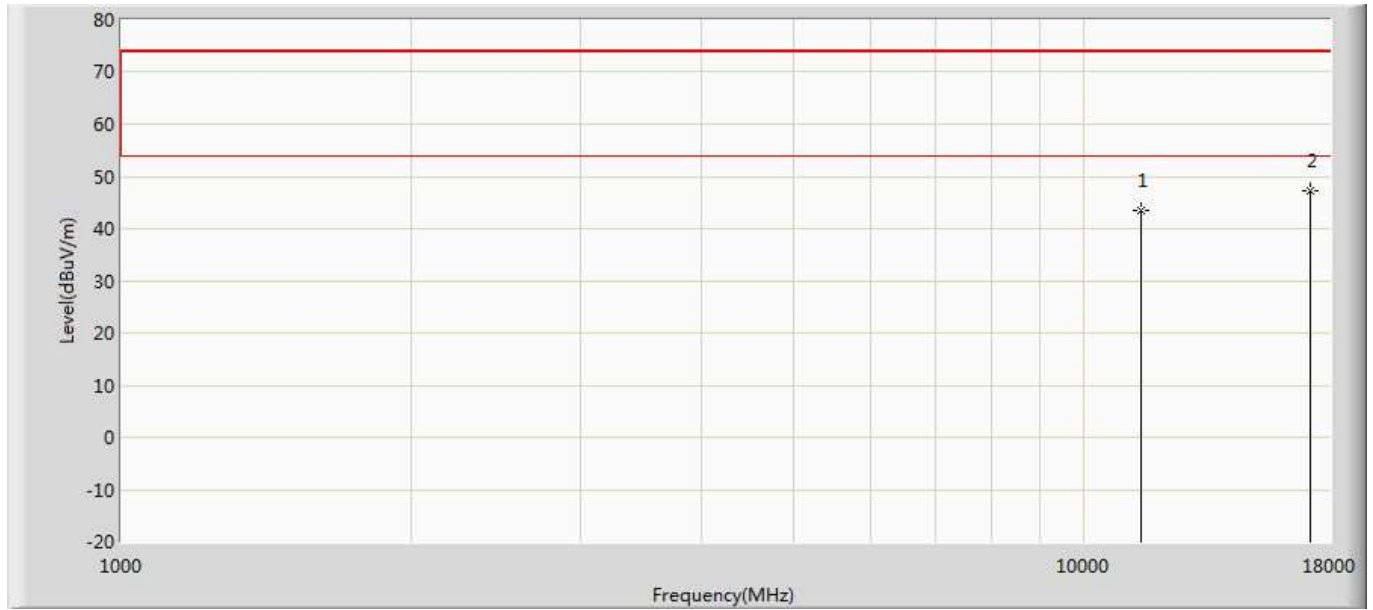
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11400.000	43.676	40.492	-30.324	74.000	3.184	PK
2	*	17100.000	46.559	39.469	-27.441	74.000	7.090	PK

Profile: 20B0117R	Page No.: 65
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5720MHz by 802.11a	



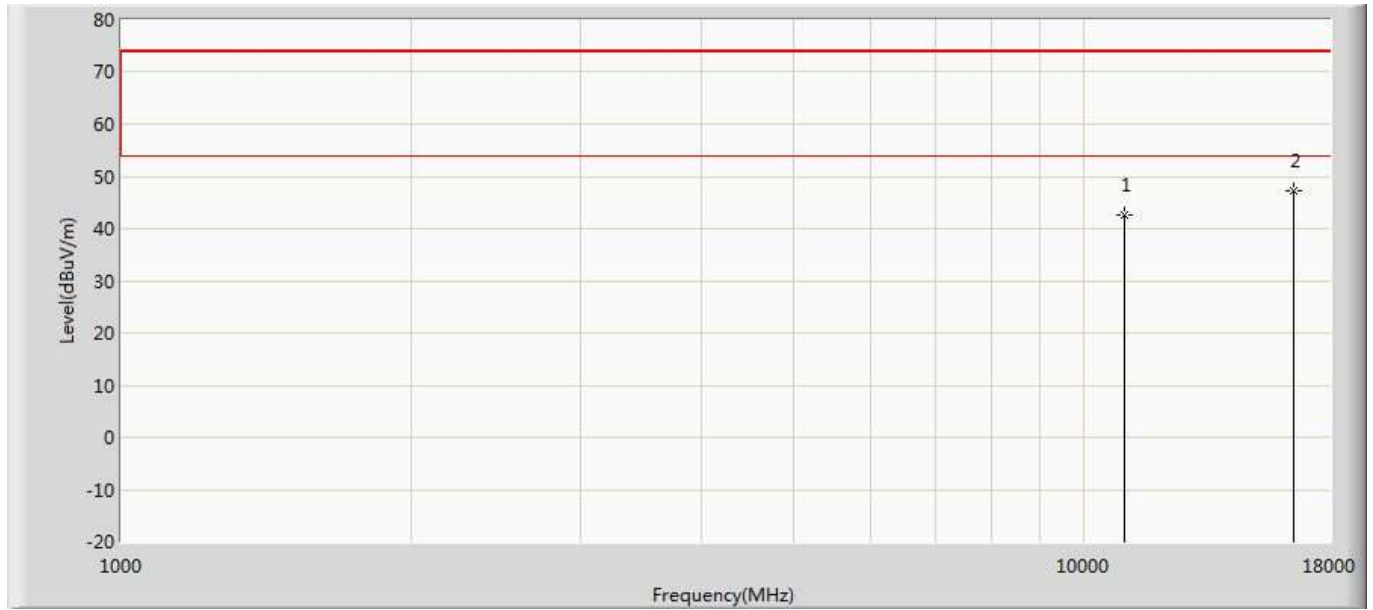
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11440.000	43.645	40.221	-30.355	74.000	3.424	PK
2	*	17160.000	45.956	38.499	-28.044	74.000	7.457	PK

Profile: 20B0117R	Page No.: 66
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 1 : Transmit at 5720MHz by 802.11a	



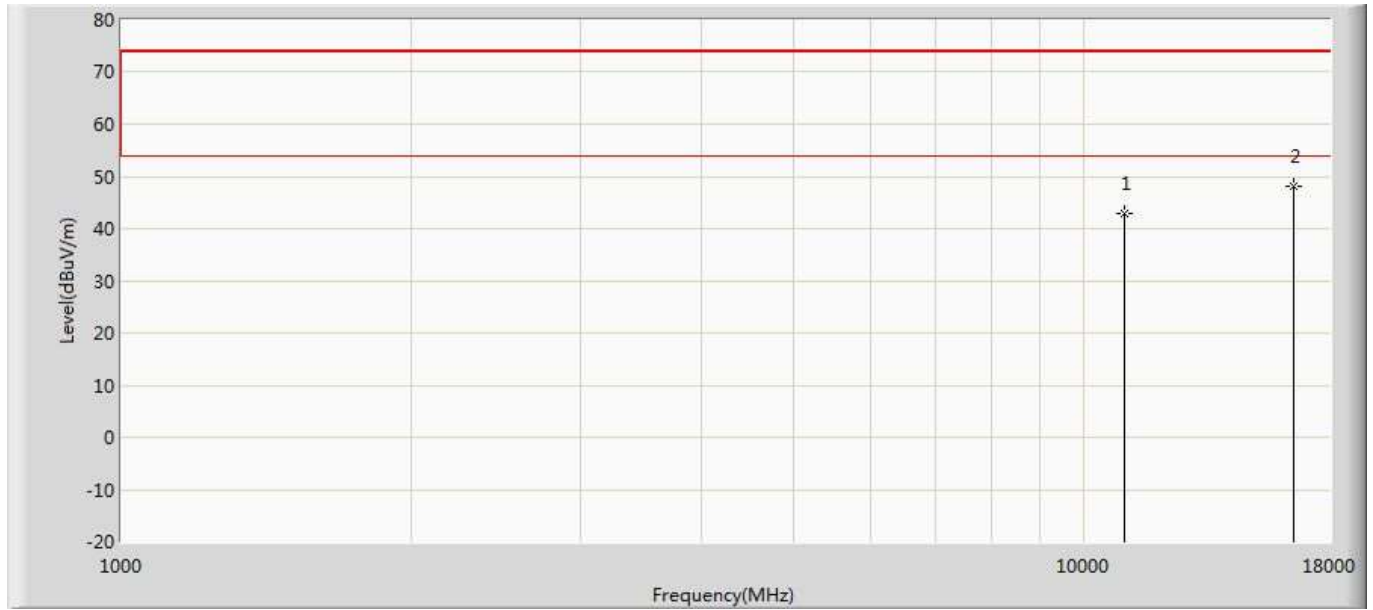
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11440.000	43.495	40.071	-30.505	74.000	3.424	PK
2	*	17160.000	47.187	39.730	-26.813	74.000	7.457	PK

Profile: 20B0117R	Page No.: 67
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5500MHz by 802.11n(20MHz)	



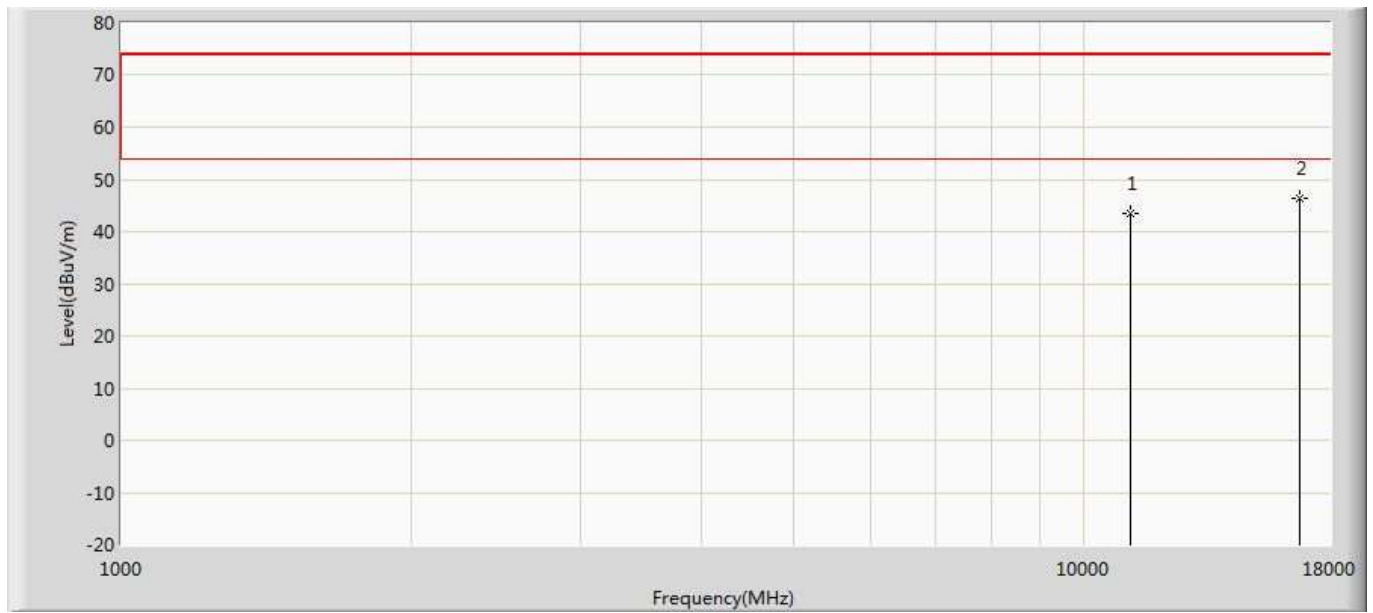
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11000.000	42.628	40.594	-31.372	74.000	2.033	PK
2	*	16500.000	47.134	38.395	-26.866	74.000	8.739	PK

Profile: 20B0117R	Page No.: 68
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5500MHz by 802.11n(20MHz)	



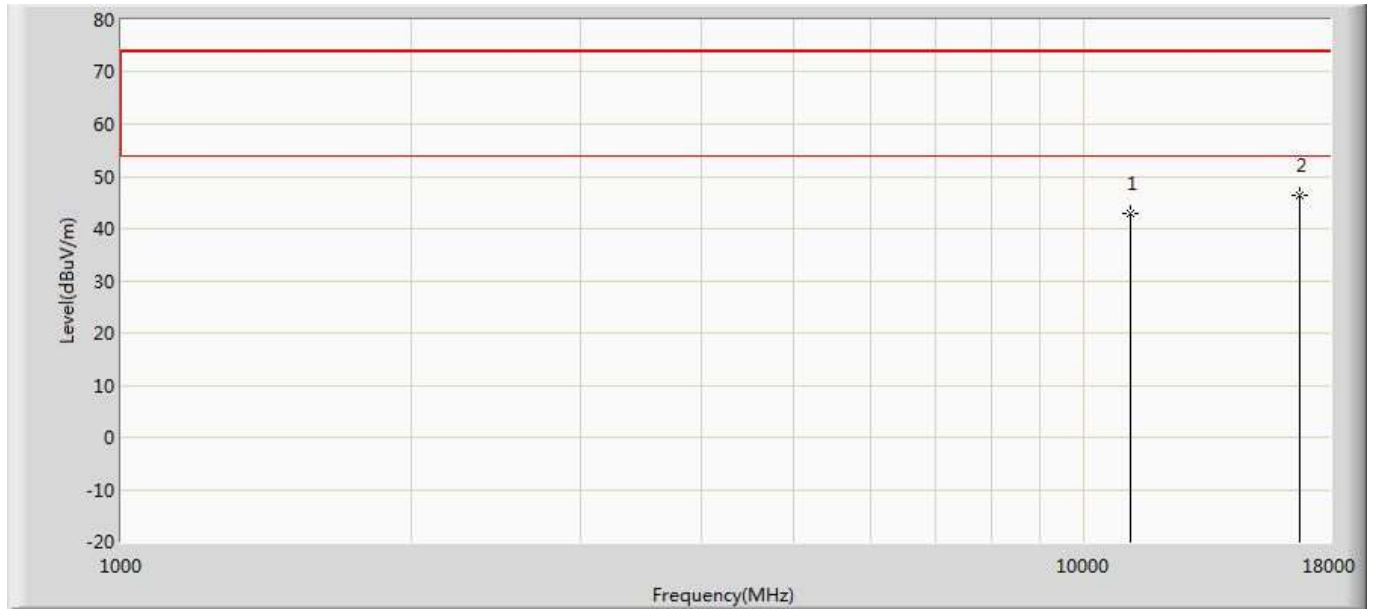
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11000.000	42.774	40.740	-31.226	74.000	2.033	PK
2	*	16500.000	47.980	39.241	-26.020	74.000	8.739	PK

Profile: 20B0117R	Page No.: 69
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5580MHz by 802.11n(20MHz)	



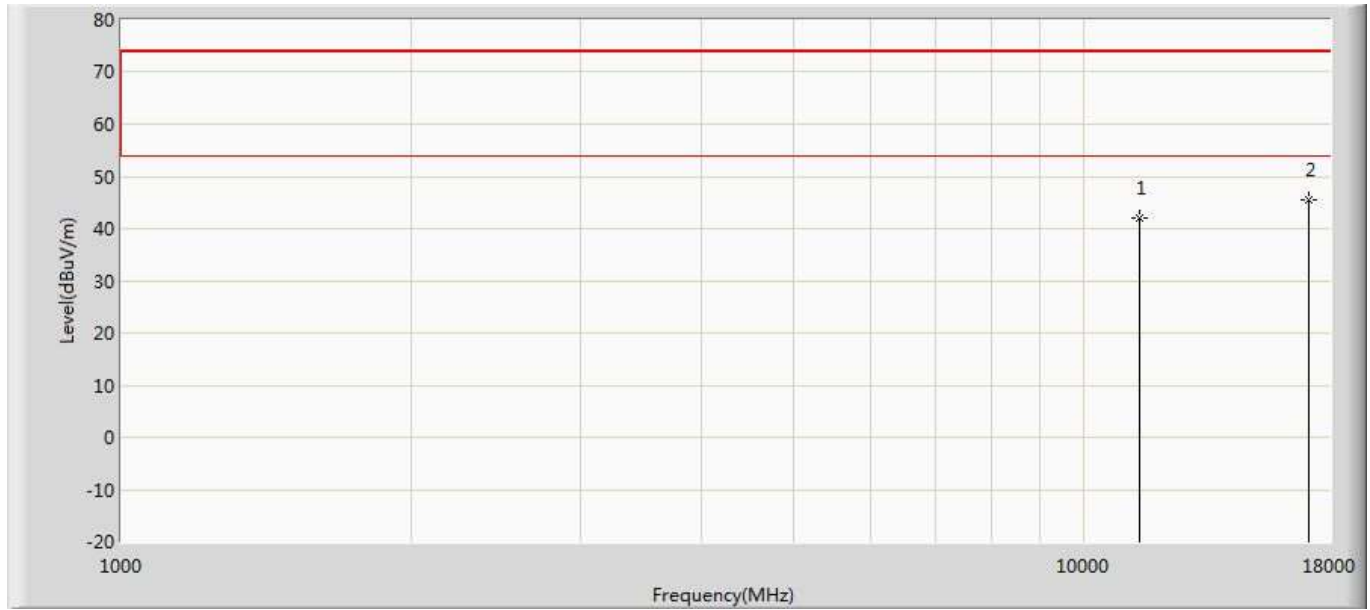
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11160.000	43.617	41.401	-30.383	74.000	2.216	PK
2	*	16740.000	46.500	38.144	-27.500	74.000	8.356	PK

Profile: 20B0117R	Page No.: 70
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5580MHz by 802.11n(20MHz)	



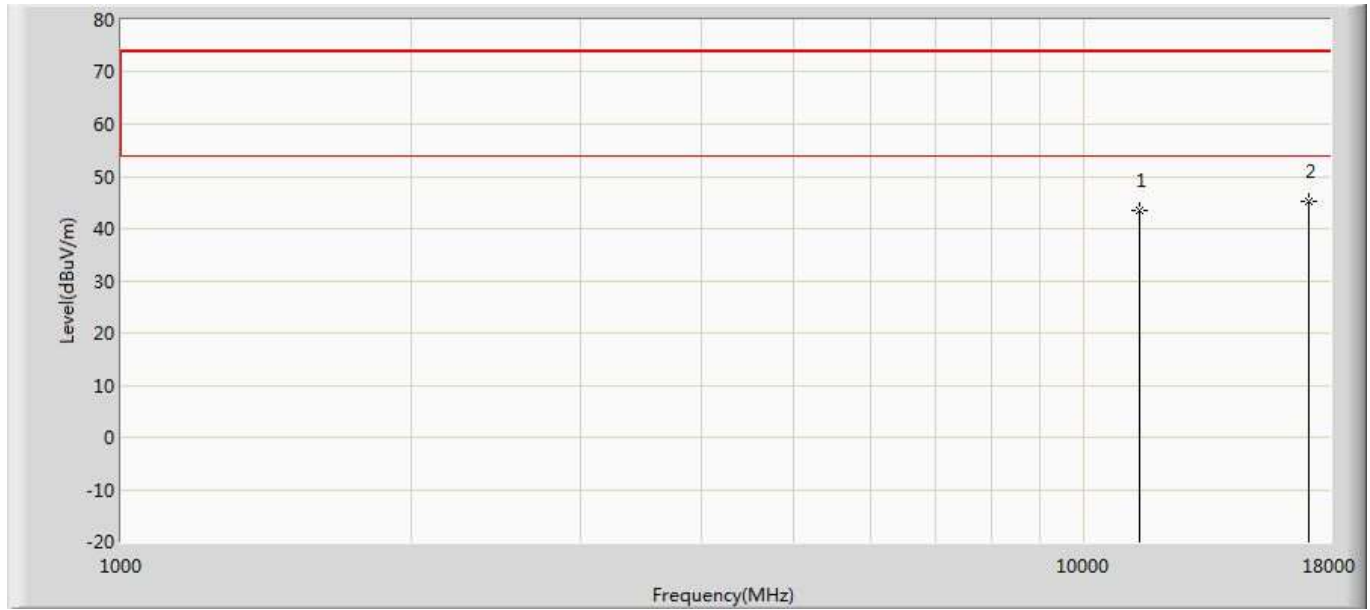
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11160.000	42.766	40.550	-31.234	74.000	2.216	PK
2	*	16740.000	46.333	37.977	-27.667	74.000	8.356	PK

Profile: 20B0117R	Page No.: 71
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5700MHz by 802.11n(20MHz)	



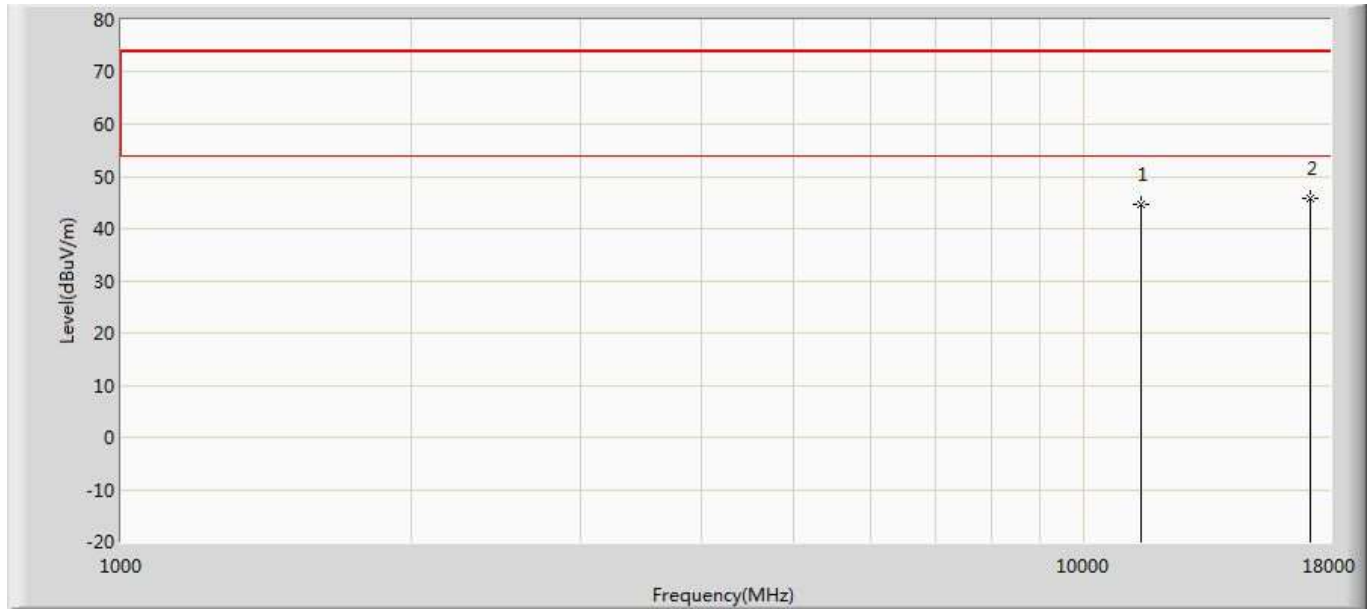
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11400.000	41.914	38.730	-32.086	74.000	3.184	PK
2	*	17100.000	45.573	38.483	-28.427	74.000	7.090	PK

Profile: 20B0117R	Page No.: 72
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5700MHz by 802.11n(20MHz)	



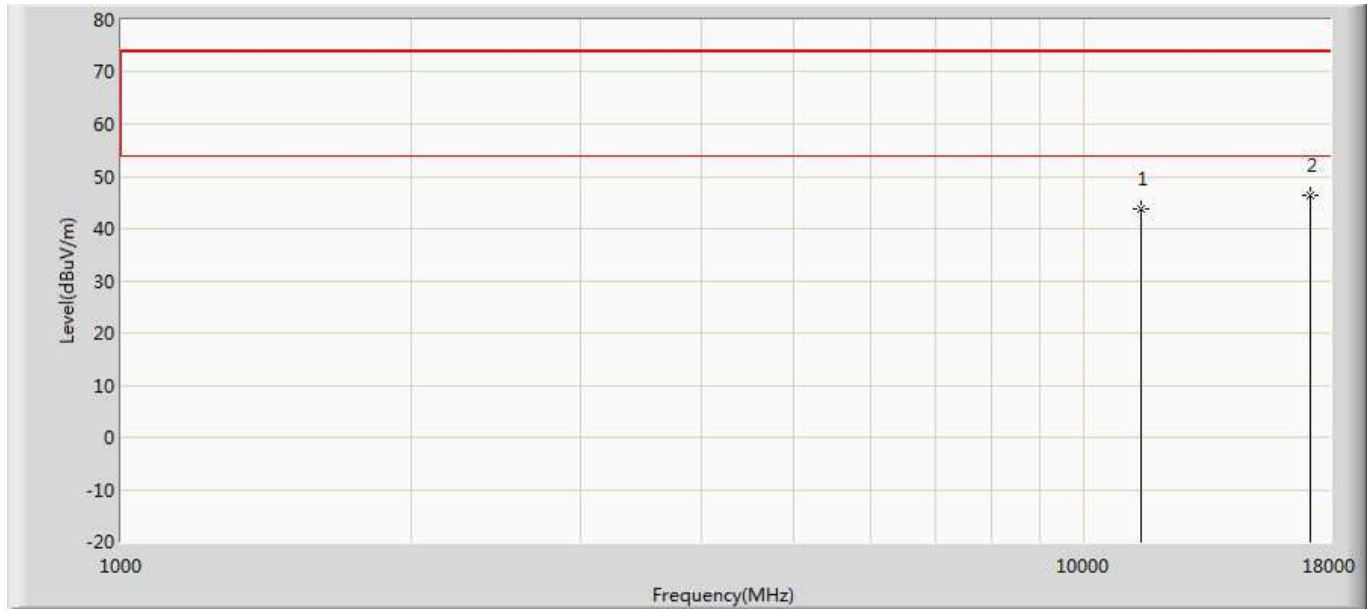
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11400.000	43.498	40.314	-30.502	74.000	3.184	PK
2	*	17100.000	45.289	38.199	-28.711	74.000	7.090	PK

Profile: 20B0117R	Page No.: 73
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5720MHz by 802.11n(20MHz)	



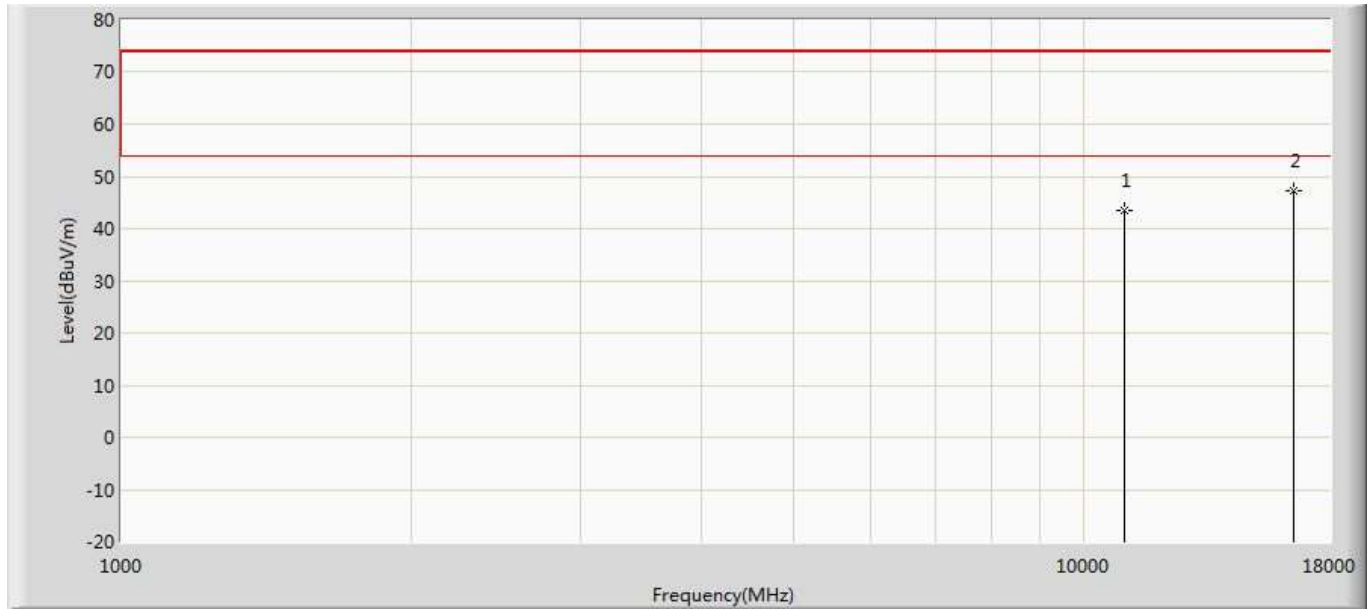
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11440.000	44.589	41.165	-29.411	74.000	3.424	PK
2	*	17160.000	45.663	38.206	-28.337	74.000	7.457	PK

Profile: 20B0117R	Page No.: 74
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 2 : Transmit at 5720MHz by 802.11n(20MHz)	



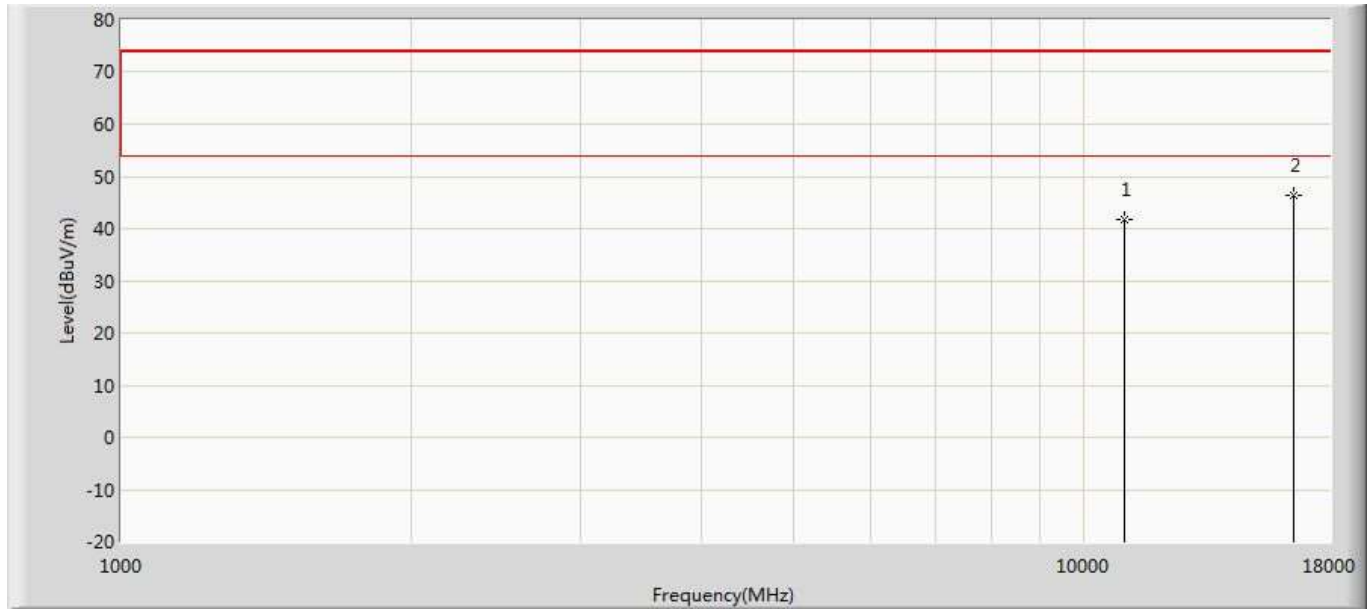
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11440.000	43.877	40.453	-30.123	74.000	3.424	PK
2	*	17160.000	46.328	38.871	-27.672	74.000	7.457	PK

Profile: 20B0117R	Page No.: 75
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5510MHz by 802.11n(40MHz)	



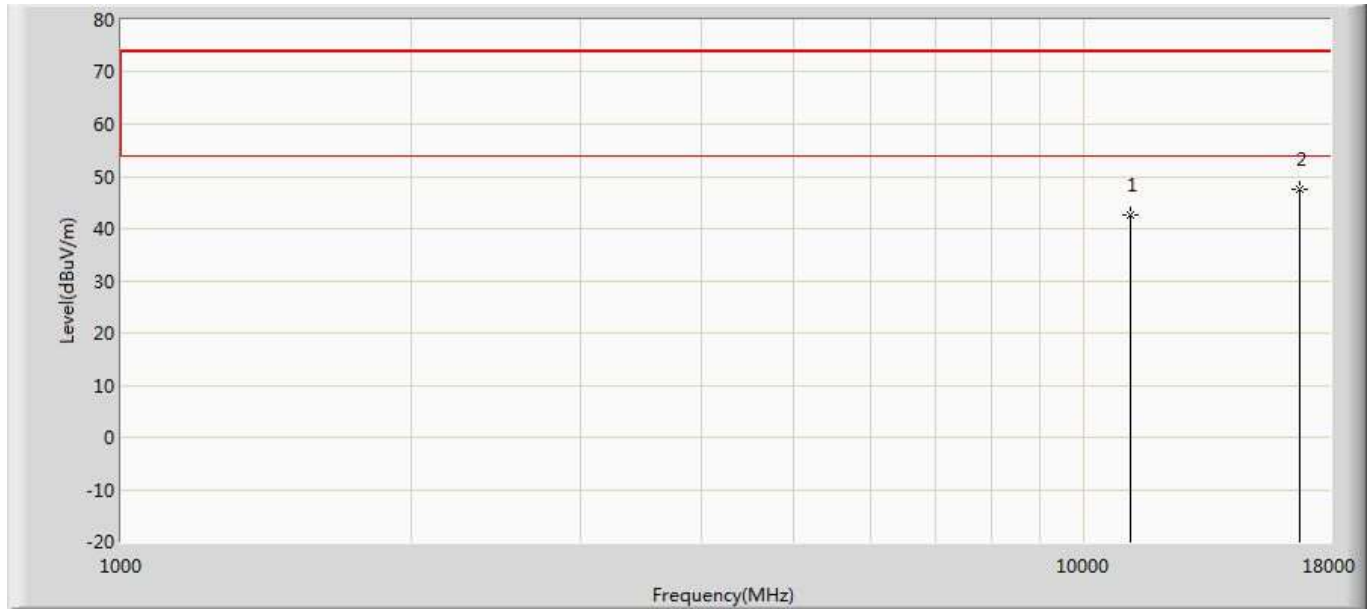
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11020.000	43.419	41.192	-30.581	74.000	2.226	PK
2	*	16530.000	47.232	38.409	-26.768	74.000	8.823	PK

Profile: 20B0117R	Page No.: 76
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5510MHz by 802.11n(40MHz)	



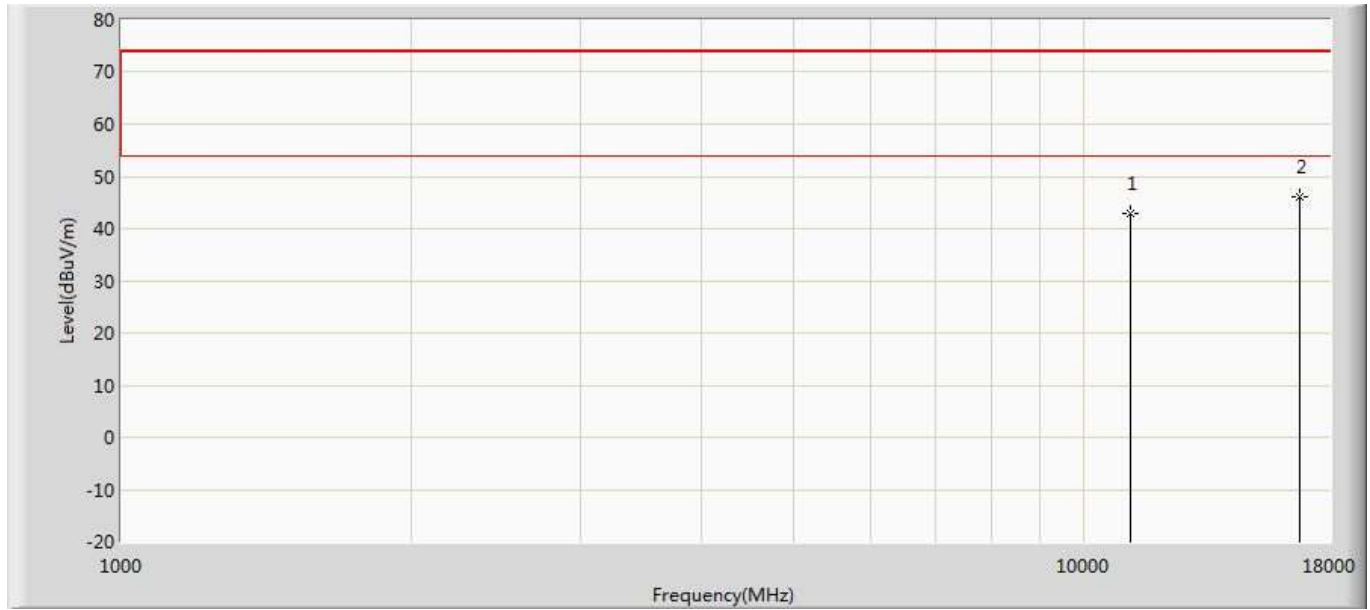
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11020.000	41.789	39.562	-32.211	74.000	2.226	PK
2	*	16530.000	46.334	37.511	-27.666	74.000	8.823	PK

Profile: 20B0117R	Page No.: 77
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5590MHz by 802.11n(40MHz)	



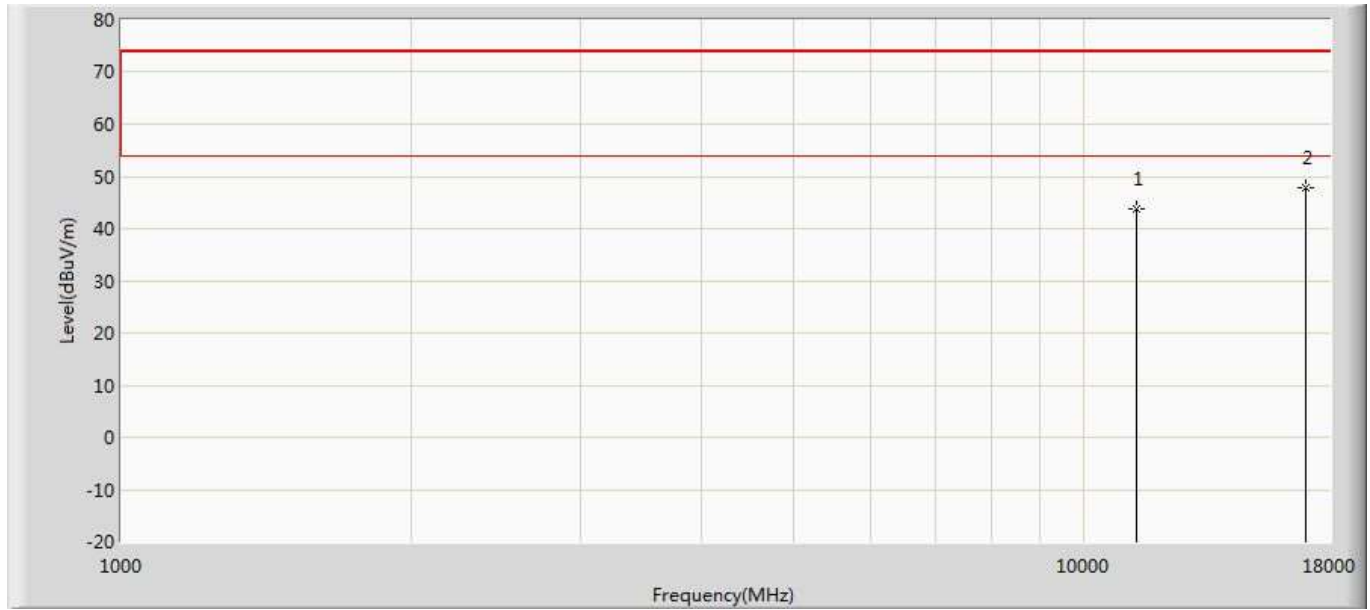
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11180.000	42.516	40.132	-31.484	74.000	2.383	PK
2	*	16770.000	47.526	39.699	-26.474	74.000	7.827	PK

Profile: 20B0117R	Page No.: 78
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5590MHz by 802.11n(40MHz)	



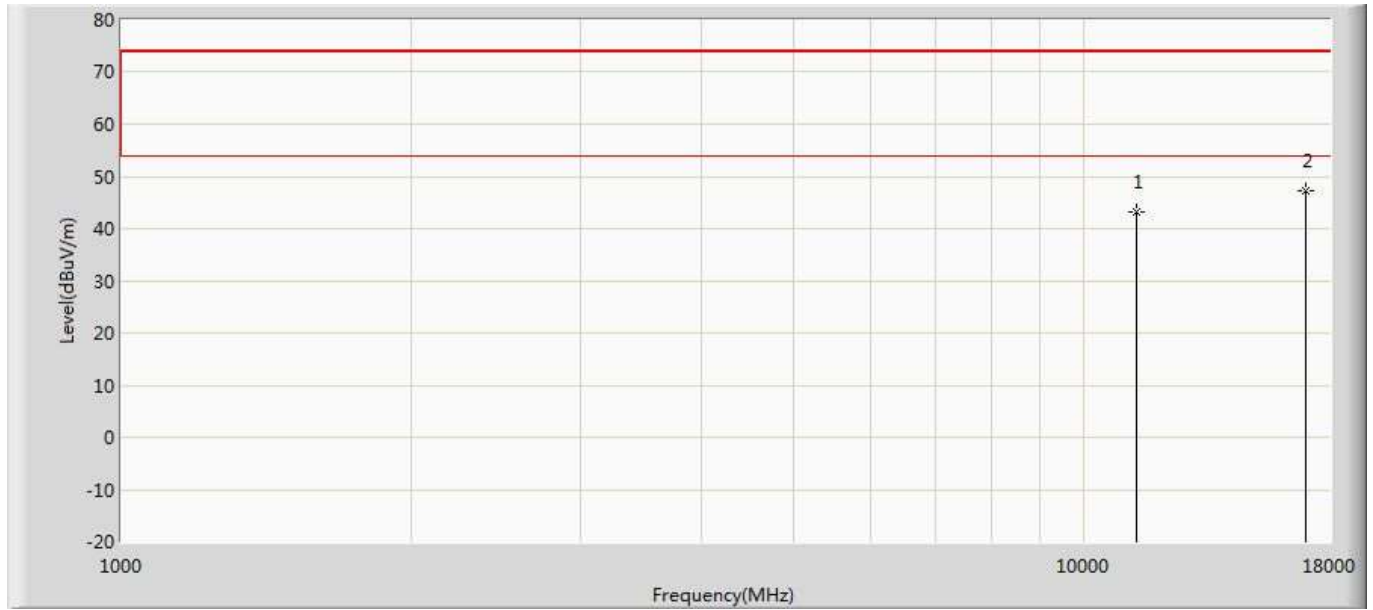
No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11180.000	42.931	40.547	-31.069	74.000	2.383	PK
2	*	16770.000	46.208	38.381	-27.792	74.000	7.827	PK

Profile: 20B0117R	Page No.: 79
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5670MHz by 802.11n(40MHz)	



No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11340.000	43.826	40.798	-30.174	74.000	3.028	PK
2	*	17010.000	47.695	40.115	-26.305	74.000	7.581	PK

Profile: 20B0117R	Page No.: 80
Engineer: Neil	
Site: AC5	Time: 2021/01/16 - 15:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: AP510CX	Power: PoE -48V
Note: Mode 3 : Transmit at 5670MHz by 802.11n(40MHz)	



No	Mark	Frequency(MHz)	Measure Level(dBuV/m)	Reading Level(dBuV)	Over Limit(dB)	Limit(dBuV/m)	Factor(dB)	Type
1		11340.000	43.310	40.282	-30.690	74.000	3.028	PK
2	*	17010.000	47.375	39.795	-26.625	74.000	7.581	PK