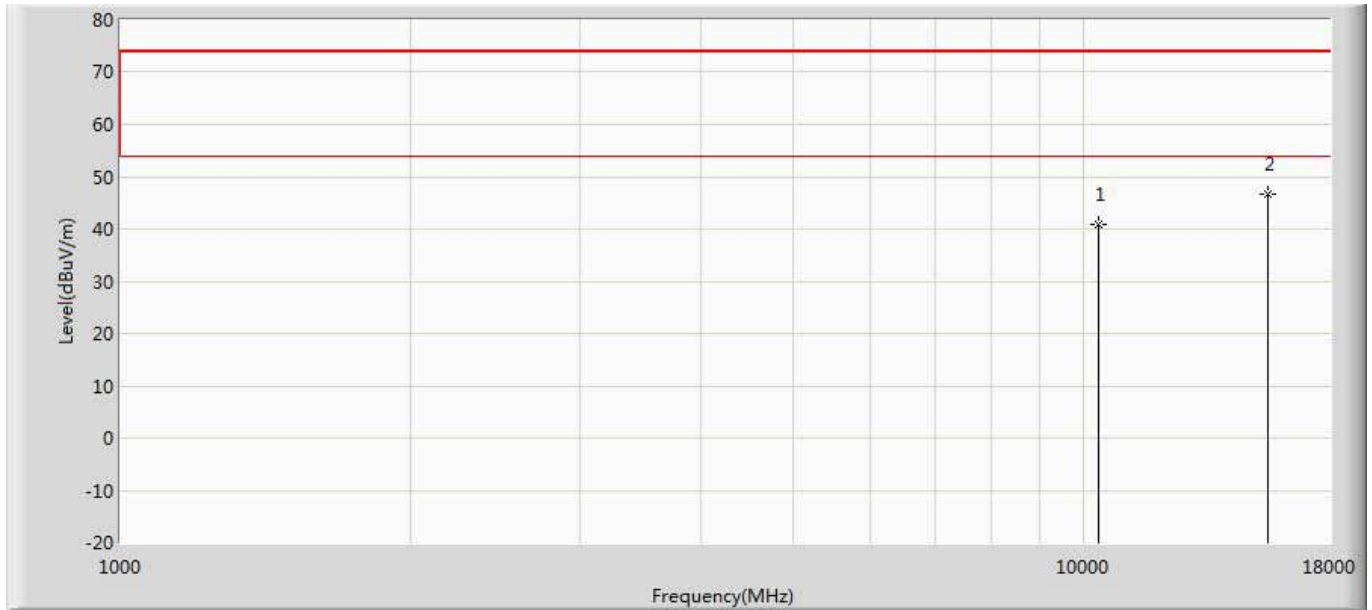
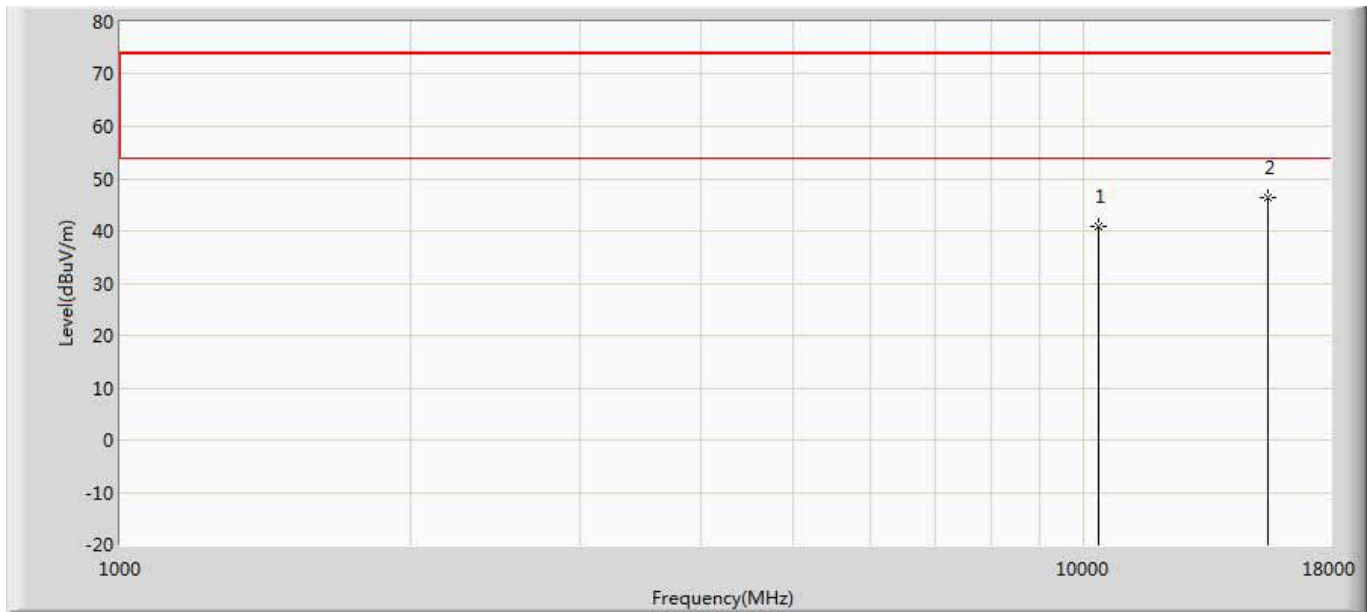


Profile: 1842039R	Page No.: 1
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 09:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5180MHz by 802.11A (eth6)	



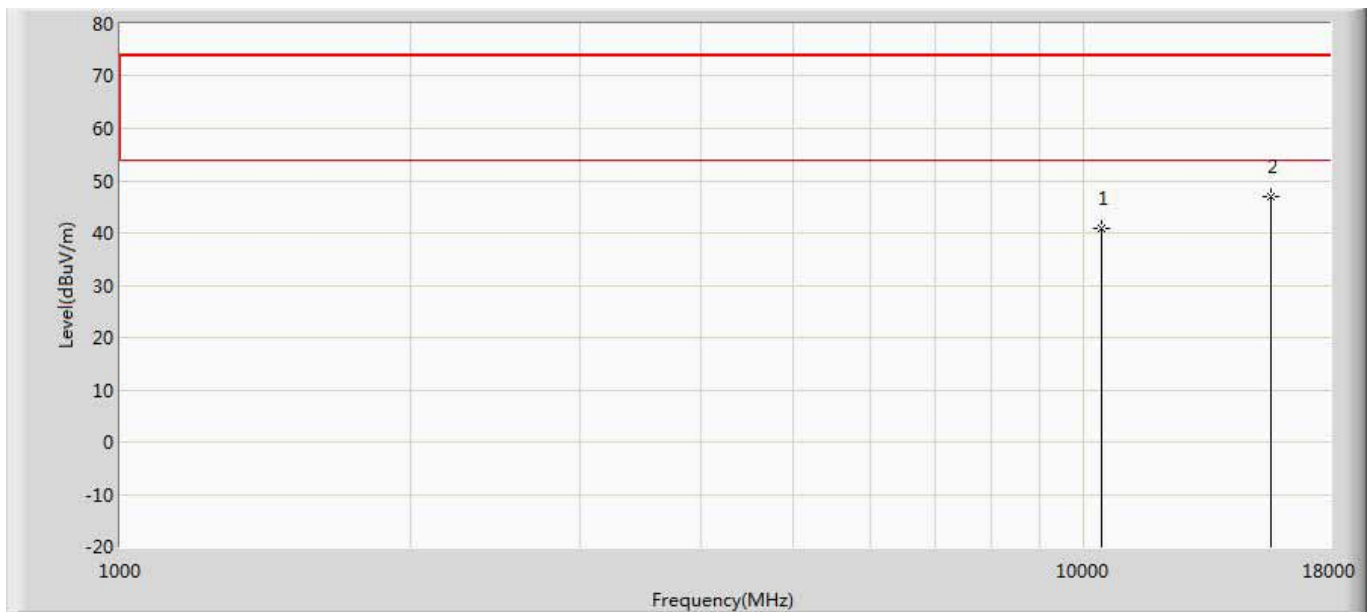
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	40.870	41.524	-33.130	74.000	-0.654	PK
2	*	15540.000	46.660	41.847	-27.340	74.000	4.813	PK

Profile: 1842039R	Page No.: 2
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 09:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5180MHz by 802.11A (eth6)	



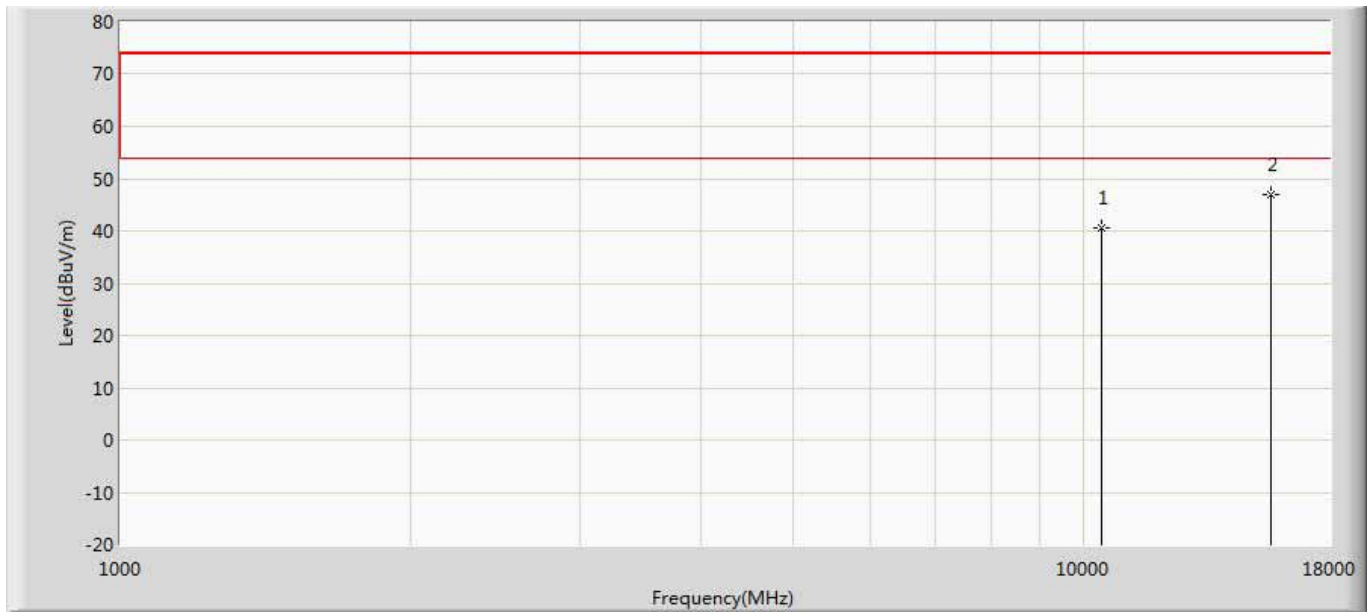
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	40.885	41.539	-33.115	74.000	-0.654	PK
2	*	15540.000	46.456	41.643	-27.544	74.000	4.813	PK

Profile: 1842039R	Page No.: 3
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 09:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5220MHz by 802.11A (eth6)	



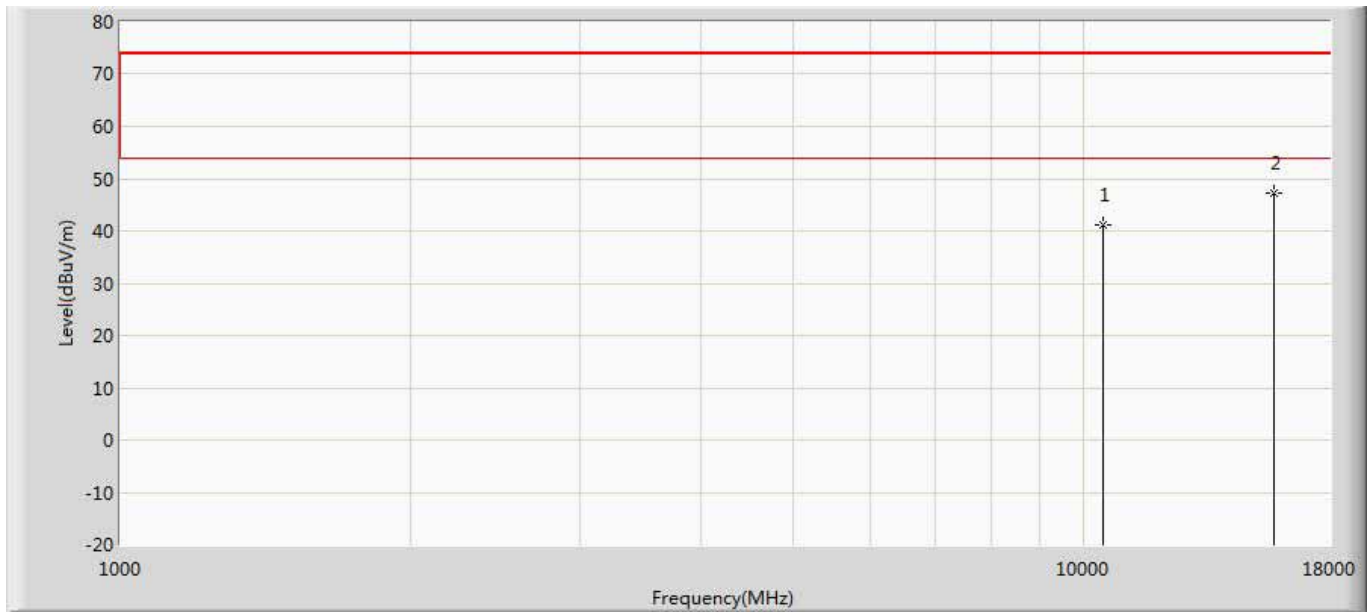
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	40.823	41.251	-33.177	74.000	-0.428	PK
2	*	15660.000	46.913	41.946	-27.087	74.000	4.968	PK

Profile: 1842039R	Page No.: 4
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 09:26
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5220MHz by 802.11A (eth6)	



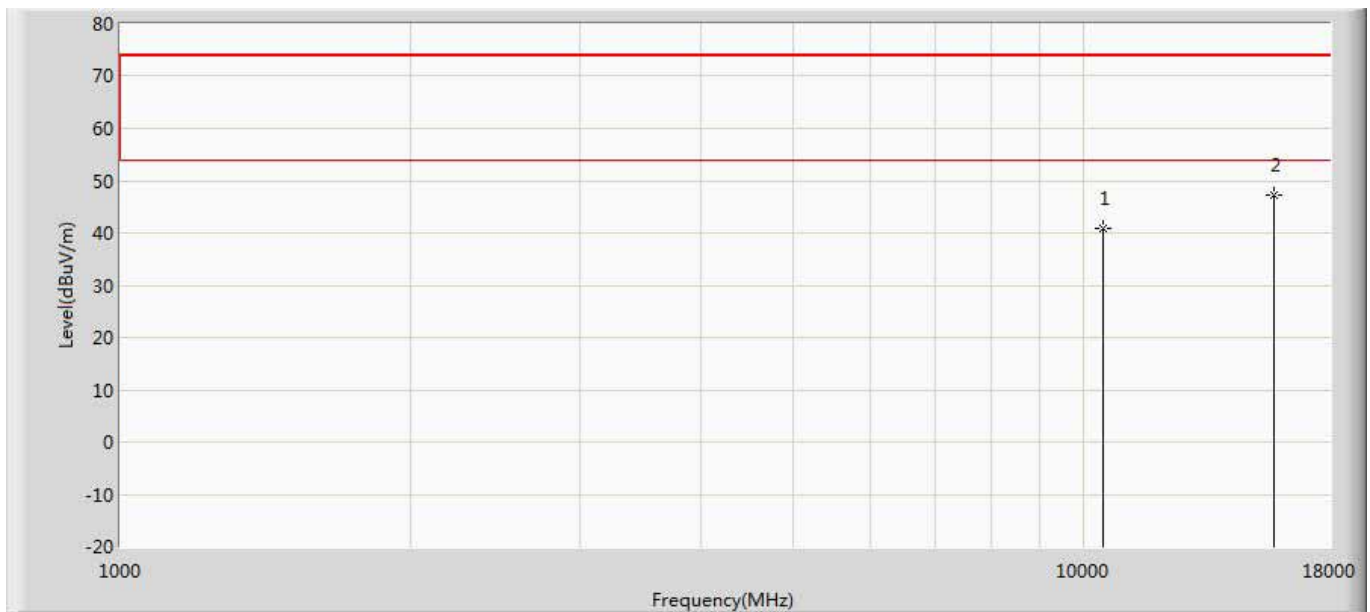
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	40.594	41.022	-33.406	74.000	-0.428	PK
2	*	15660.000	46.909	41.942	-27.091	74.000	4.968	PK

Profile: 1842039R	Page No.: 5
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 09:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5240MHz by 802.11A(eth6)	



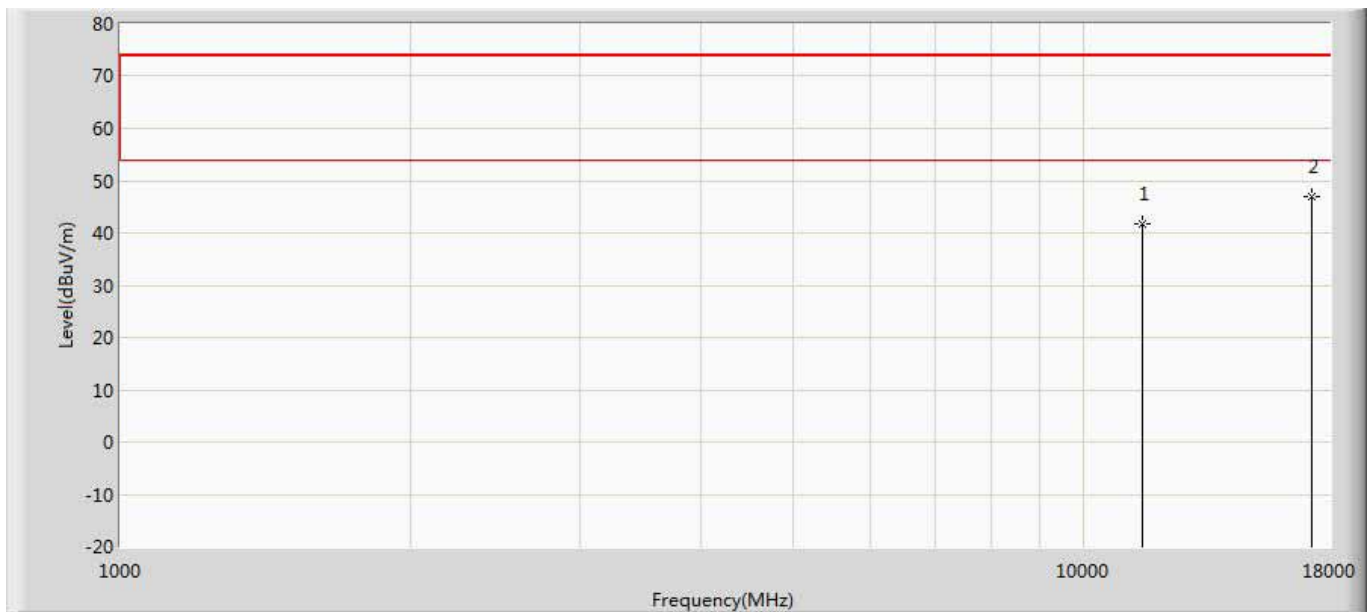
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	41.045	41.626	-32.955	74.000	-0.580	PK
2	*	15720.000	47.383	41.826	-26.617	74.000	5.557	PK

Profile: 1842039R	Page No.: 6
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 09:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5240MHz by 802.11A(eth6)	



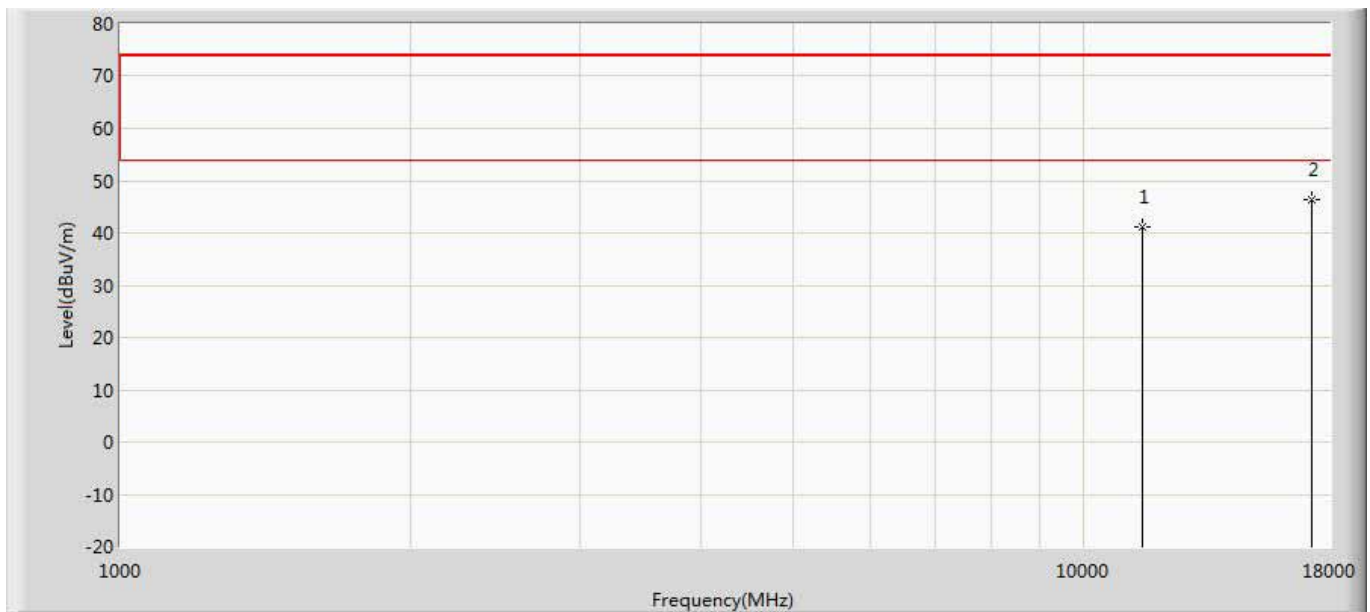
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	40.820	41.401	-33.180	74.000	-0.580	PK
2	*	15720.000	47.135	41.578	-26.865	74.000	5.557	PK

Profile: 1842039R	Page No.: 21
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 09:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5745MHz by 802.11A(eth6)	



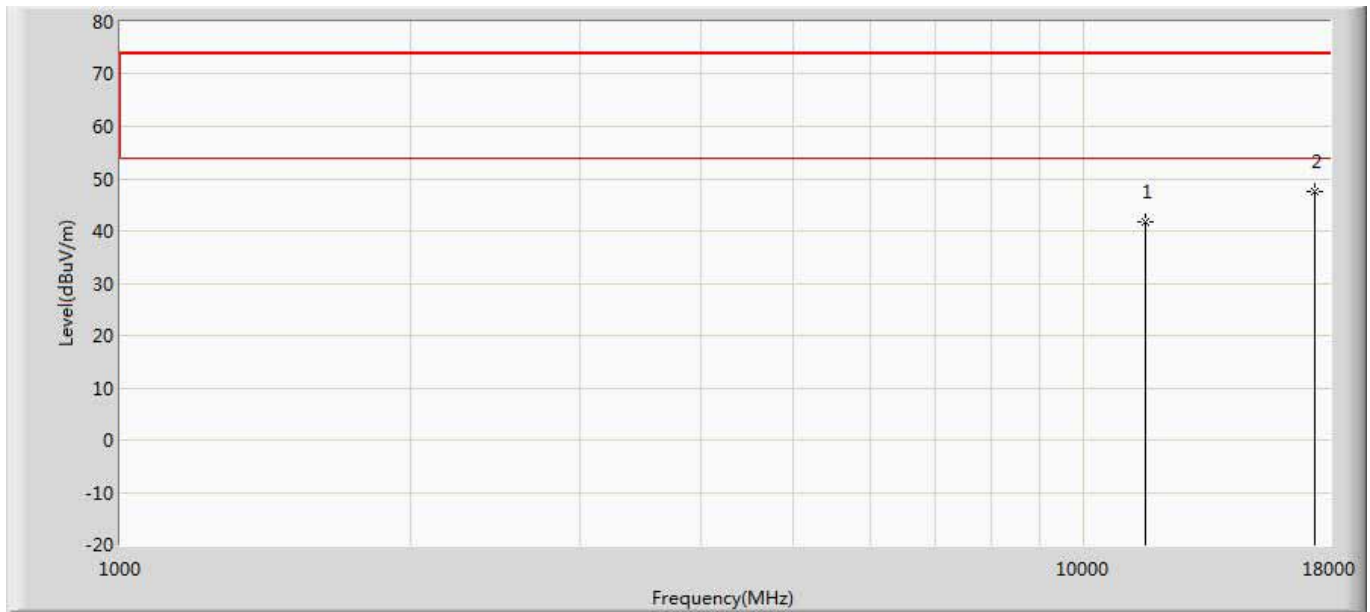
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11490.000	41.758	41.902	-32.242	74.000	-0.144	PK
2	*	17235.000	46.843	41.552	-27.157	74.000	5.291	PK

Profile: 1842039R	Page No.: 22
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 09:49
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5745MHz by 802.11A(eth6)	



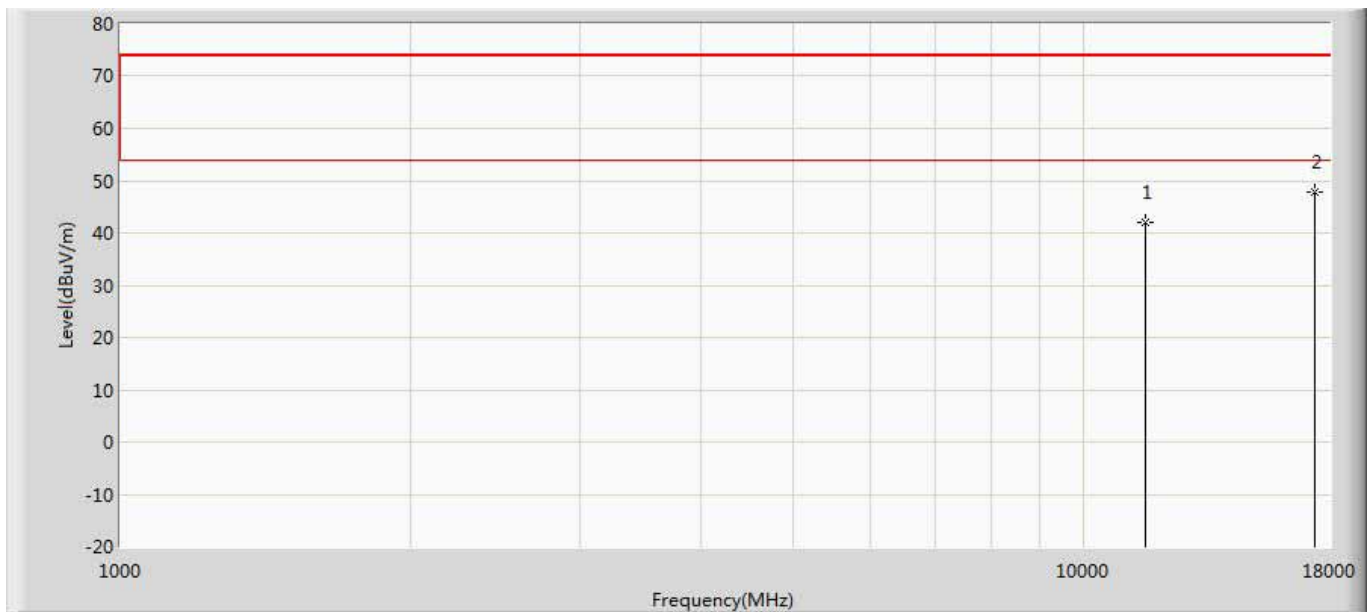
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11490.000	41.257	41.401	-32.743	74.000	-0.144	PK
2	*	17235.000	46.519	41.228	-27.481	74.000	5.291	PK

Profile: 1842039R	Page No.: 23
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5785MHz by 802.11A(eth6)	



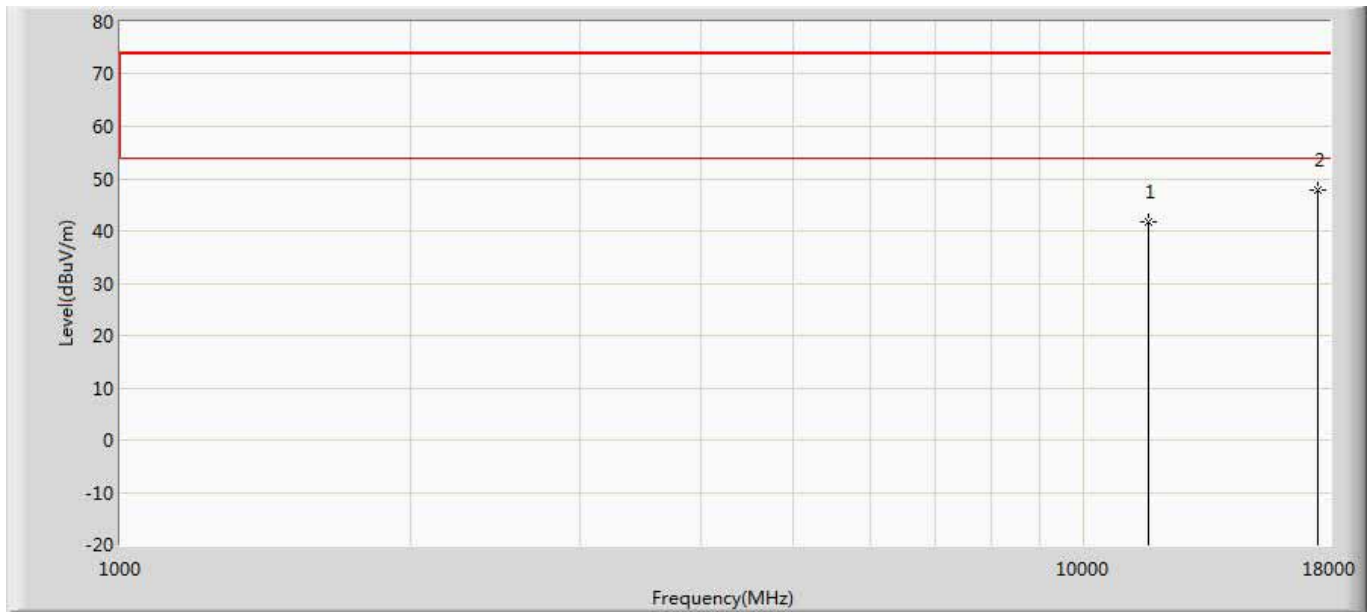
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11570.000	41.850	41.471	-32.150	74.000	0.379	PK
2	*	17355.000	47.499	41.578	-26.501	74.000	5.921	PK

Profile: 1842039R	Page No.: 24
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5785MHz by 802.11A(eth6)	



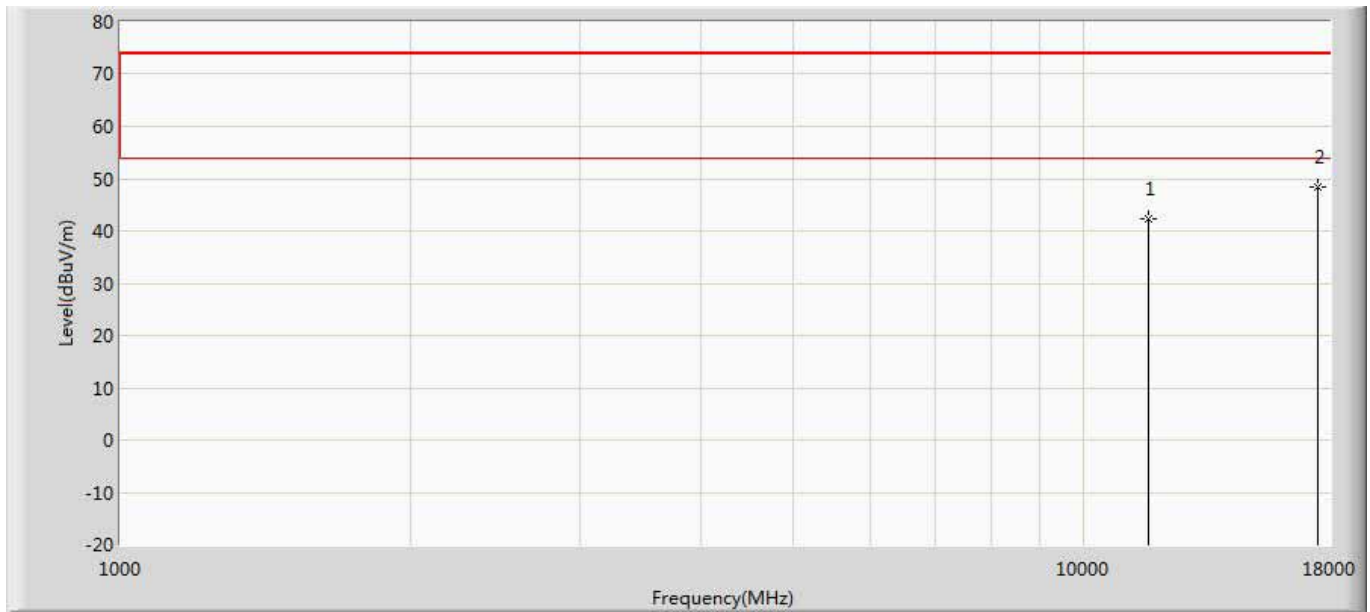
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11570.000	42.018	41.639	-31.982	74.000	0.379	PK
2	*	17355.000	47.762	41.841	-26.238	74.000	5.921	PK

Profile: 1842039R	Page No.: 25
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5825MHz by 802.11A(eth6)	



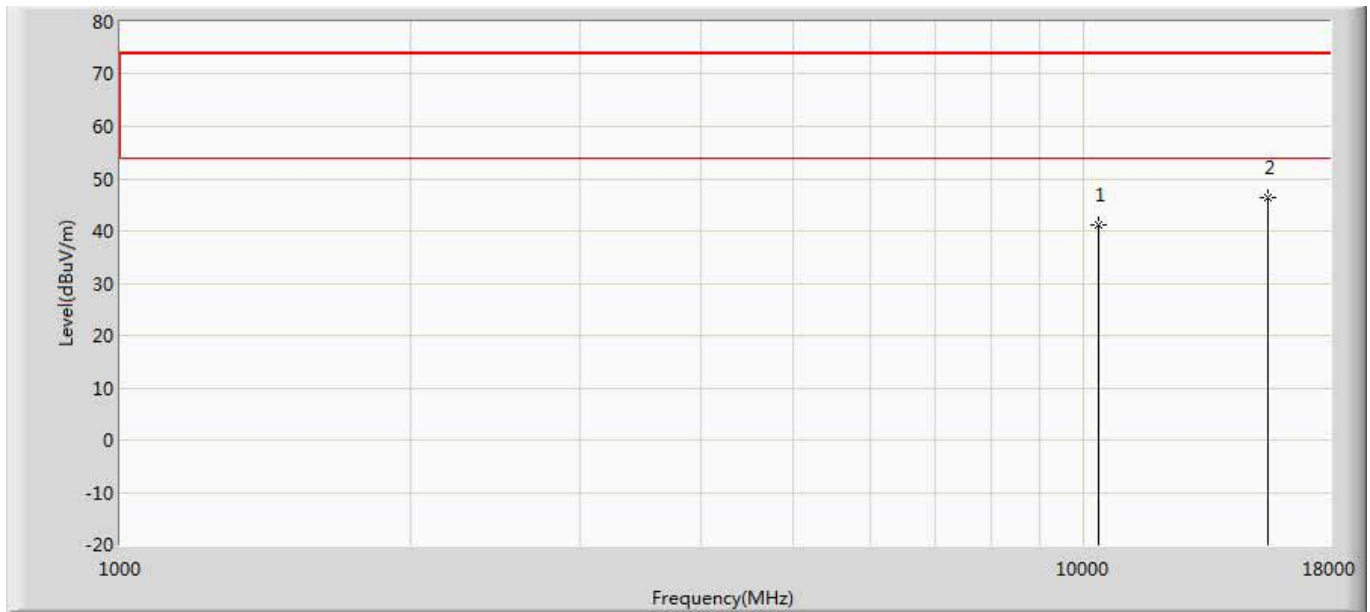
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11650.000	41.693	41.145	-32.307	74.000	0.549	PK
2	*	17475.000	47.939	41.114	-26.061	74.000	6.825	PK

Profile: 1842039R	Page No.: 26
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5825MHz by 802.11A(eth6)	



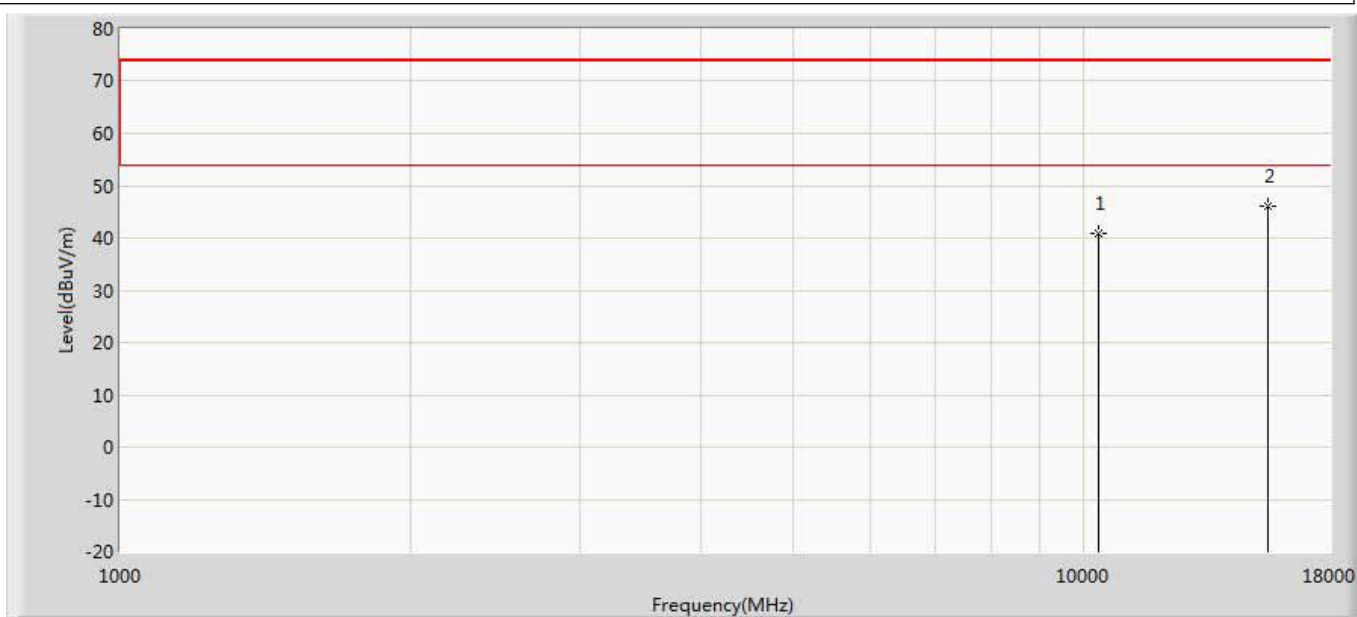
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11650.000	42.310	41.762	-31.690	74.000	0.549	PK
2	*	17475.000	48.432	41.607	-25.568	74.000	6.825	PK

Profile: 1842039R	Page No.: 27
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5180MHz by 802.11N20(eth6)	



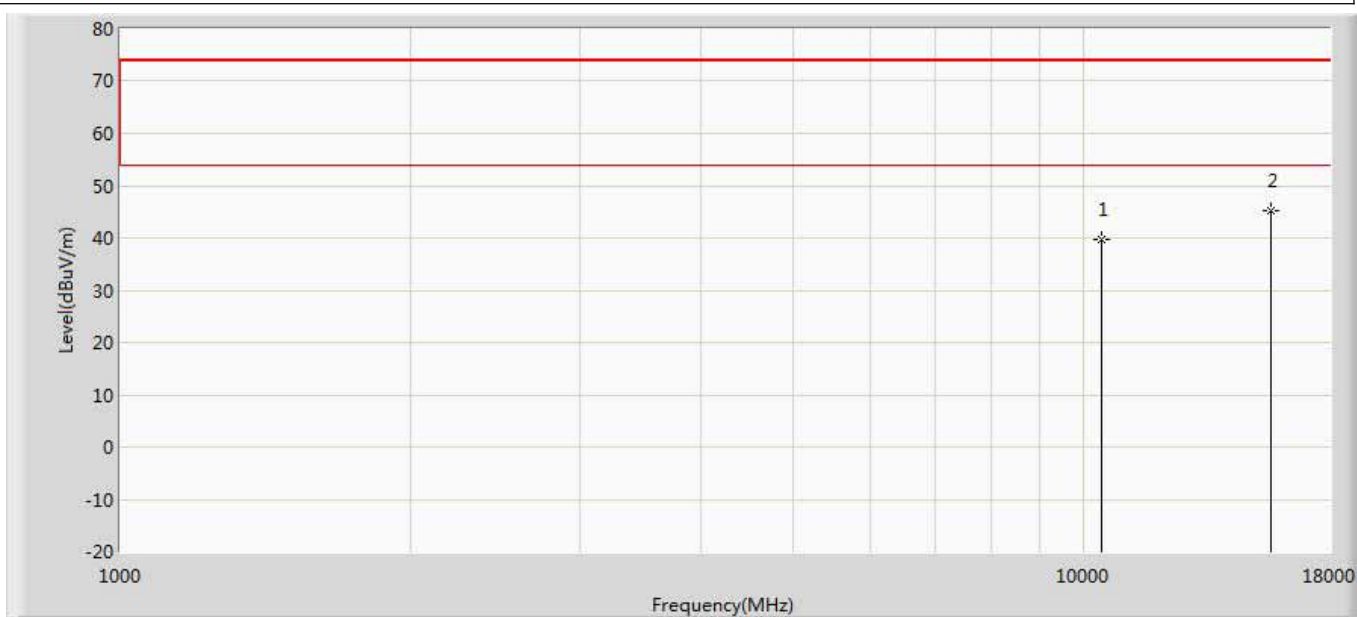
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	41.301	41.955	-32.699	74.000	-0.654	PK
2	*	15540.000	46.417	41.604	-27.583	74.000	4.813	PK

Profile: 1842039R	Page No.: 28
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:16
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5180MHz by 802.11N20(eth6)	



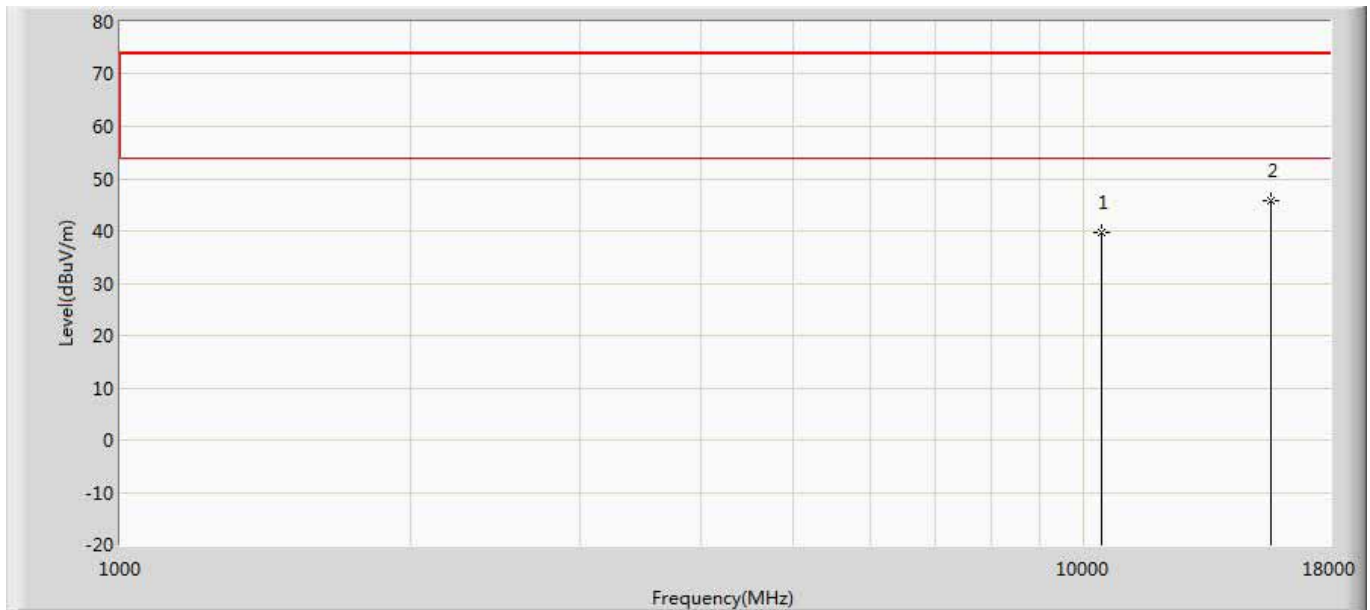
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	40.868	41.522	-33.132	74.000	-0.654	PK
2	*	15540.000	46.069	41.256	-27.931	74.000	4.813	PK

Profile: 1842039R	Page No.: 29
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:16
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5220MHz by 802.11N20(eth6)	



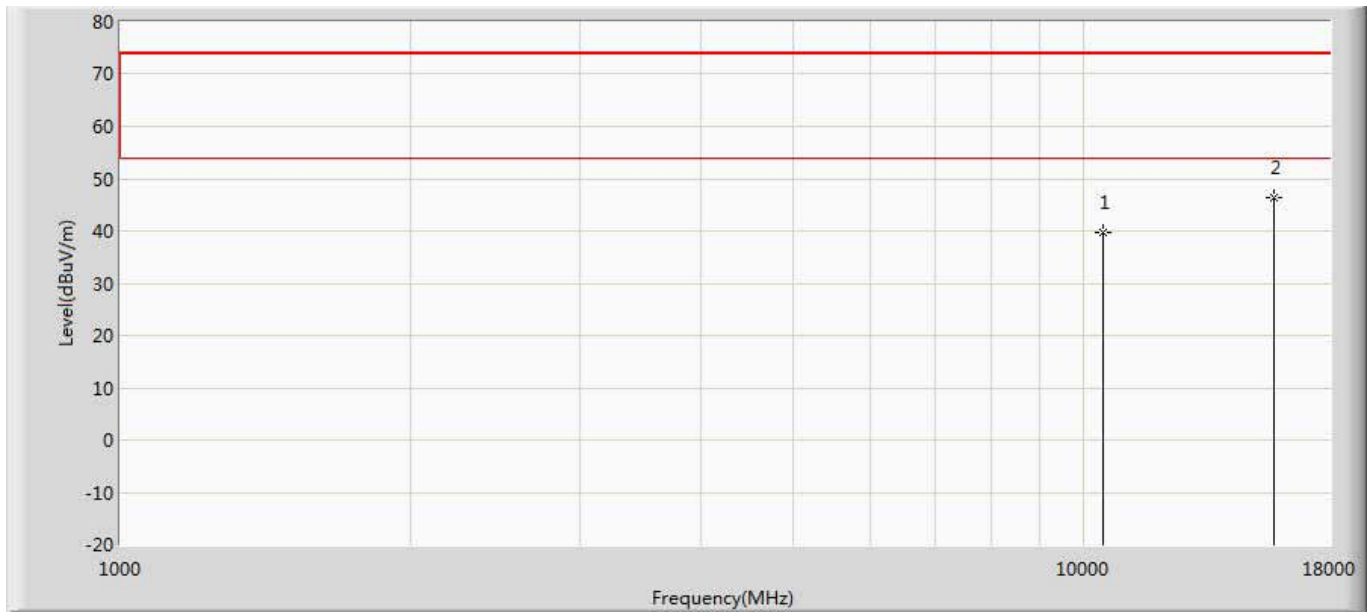
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	39.666	40.094	-34.334	74.000	-0.428	PK
2	*	15660.000	45.262	40.295	-28.738	74.000	4.968	PK

Profile: 1842039R	Page No.: 30
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5220MHz by 802.11N20(eth6)	



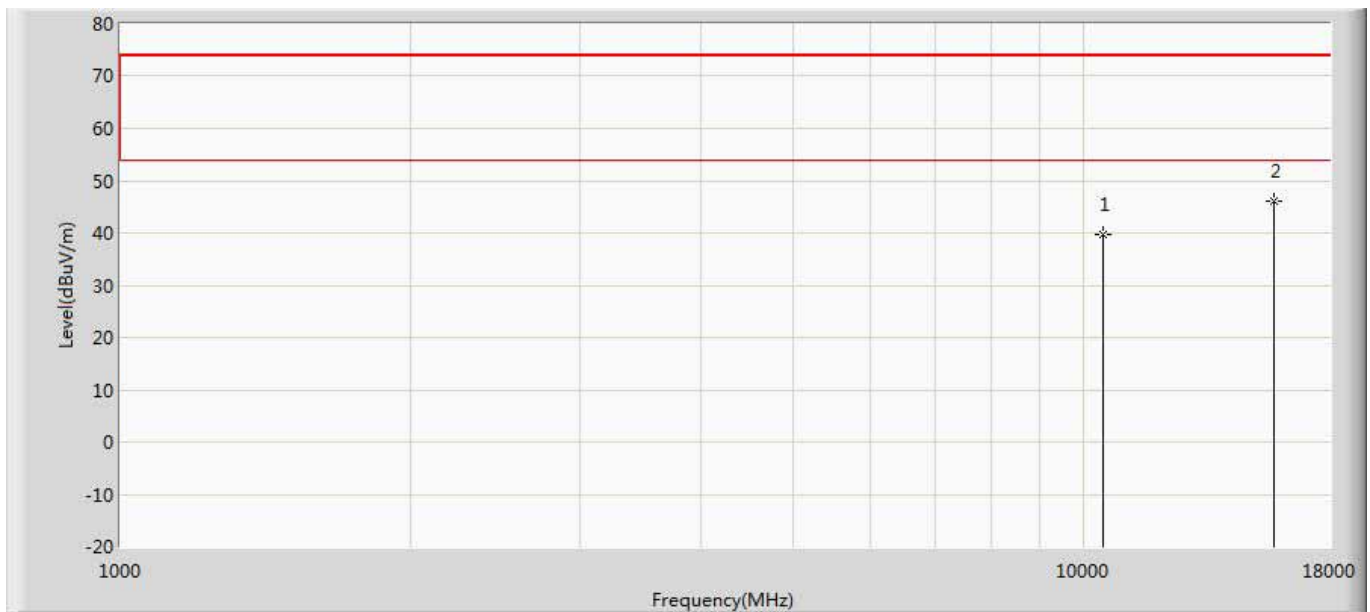
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	39.643	40.071	-34.357	74.000	-0.428	PK
2	*	15660.000	45.850	40.883	-28.150	74.000	4.968	PK

Profile: 1842039R	Page No.: 31
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5240MHz by 802.11N20 (eth6)	



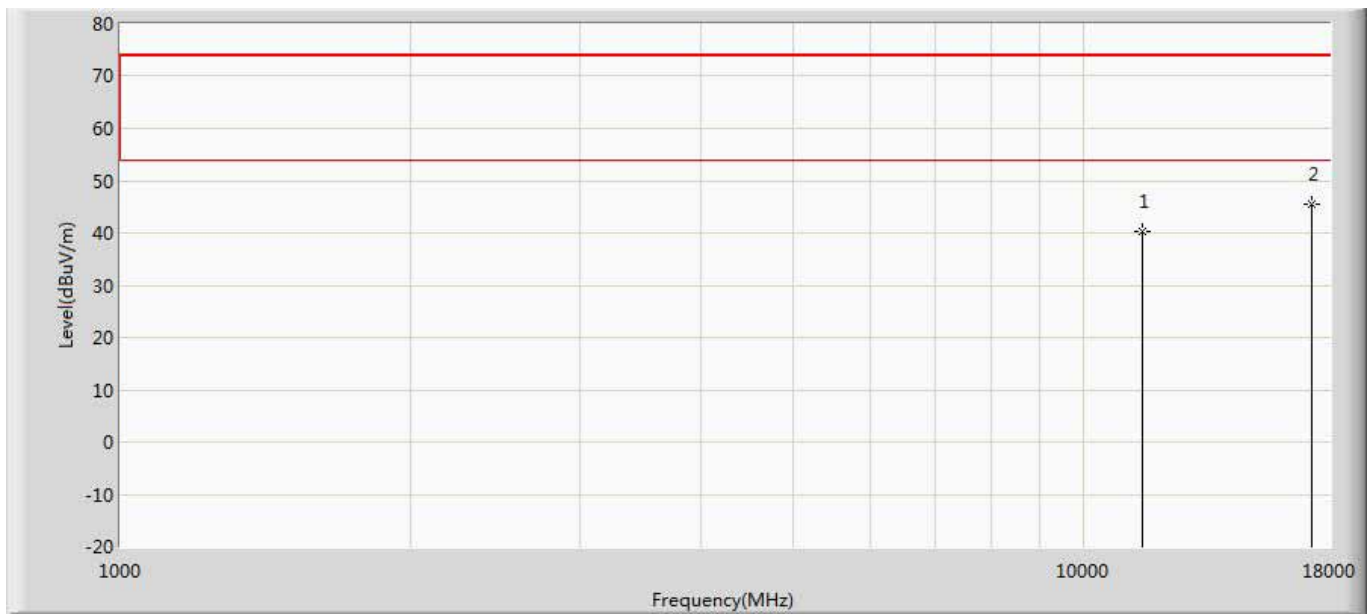
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	39.645	40.226	-34.355	74.000	-0.580	PK
2	*	15720.000	46.391	40.834	-27.609	74.000	5.557	PK

Profile: 1842039R	Page No.: 32
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5240MHz by 802.11N20 (eth6)	



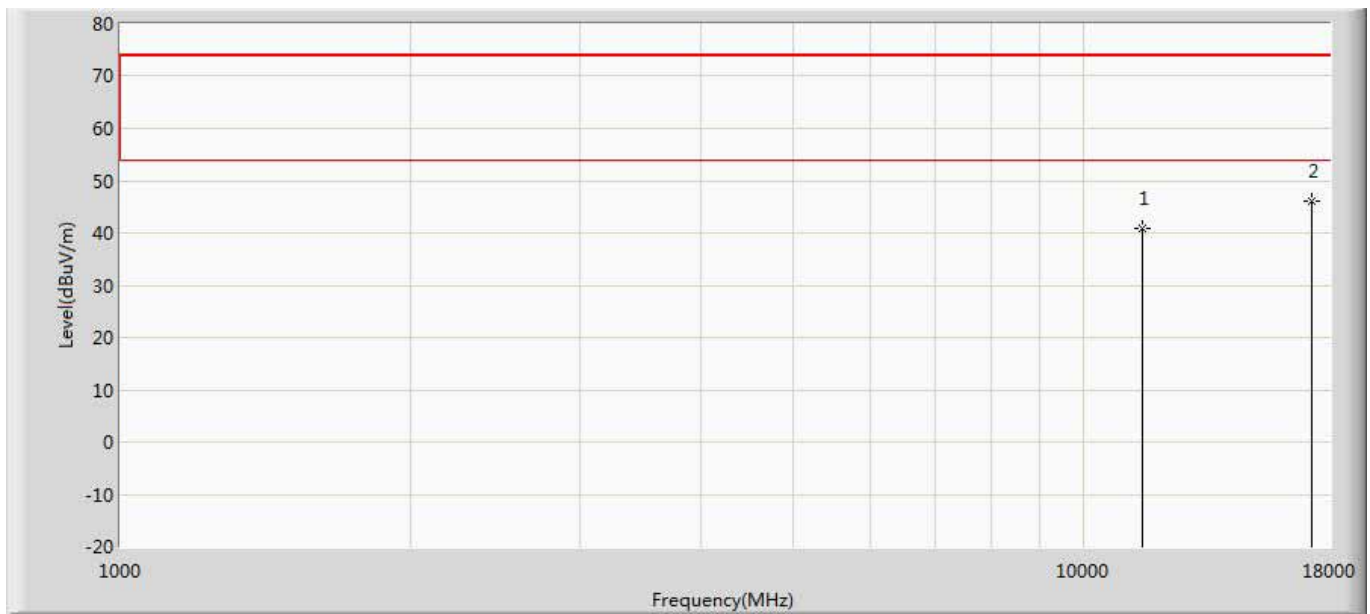
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	39.739	40.320	-34.261	74.000	-0.580	PK
2	*	15720.000	46.110	40.553	-27.890	74.000	5.557	PK

Profile: 1842039R	Page No.: 47
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5745MHz by 802.11N20 (eth6)	



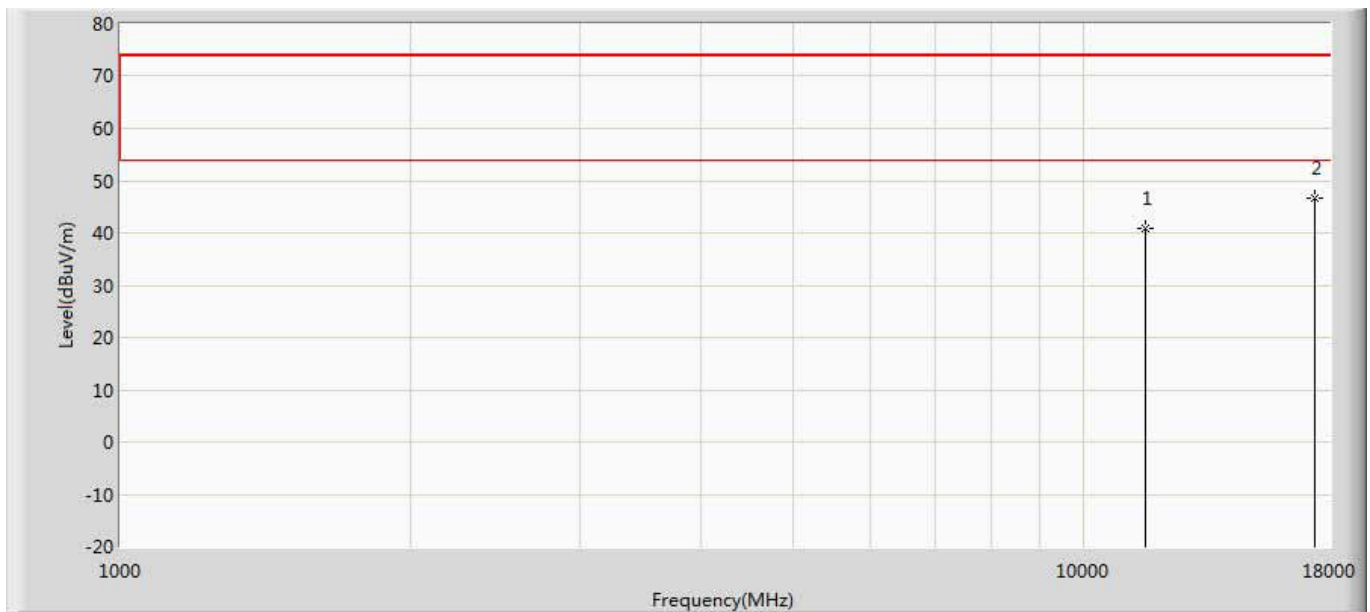
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11490.000	40.186	40.330	-33.814	74.000	-0.144	PK
2	*	17235.000	45.573	40.282	-28.427	74.000	5.291	PK

Profile: 1842039R	Page No.: 48
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:40
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5745MHz by 802.11N20 (eth6)	



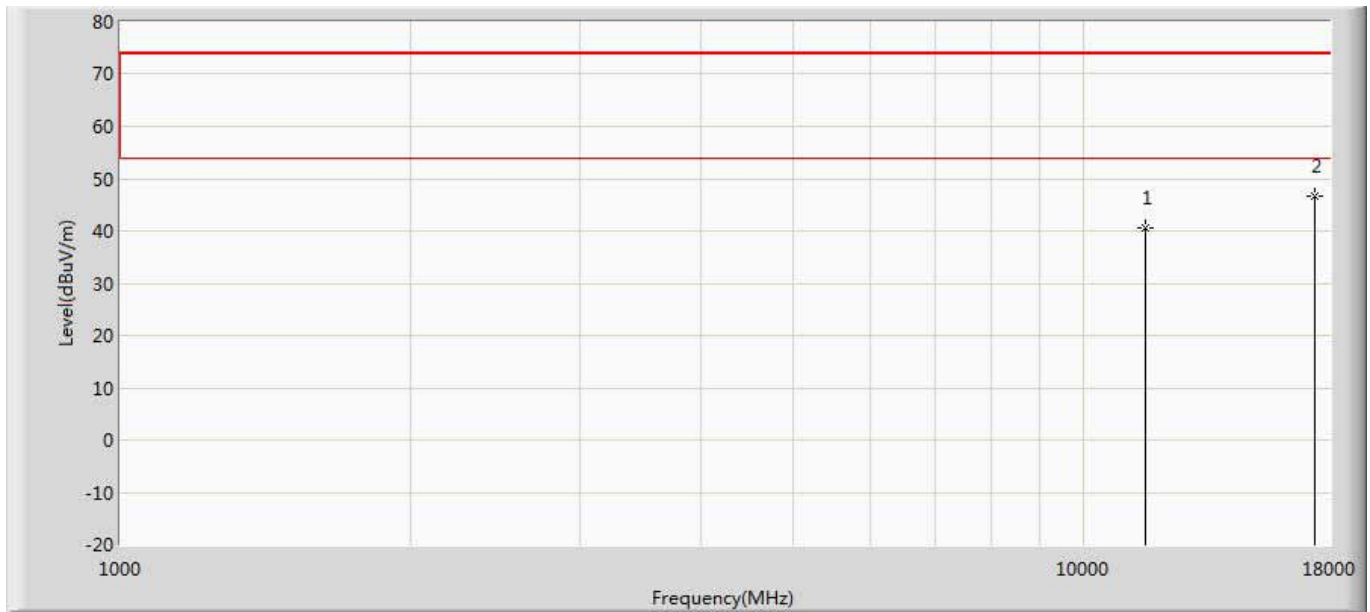
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11490.000	40.799	40.943	-33.201	74.000	-0.144	PK
2	*	17235.000	46.006	40.715	-27.994	74.000	5.291	PK

Profile: 1842039R	Page No.: 49
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5785MHz by 802.11N20 (eth6)	



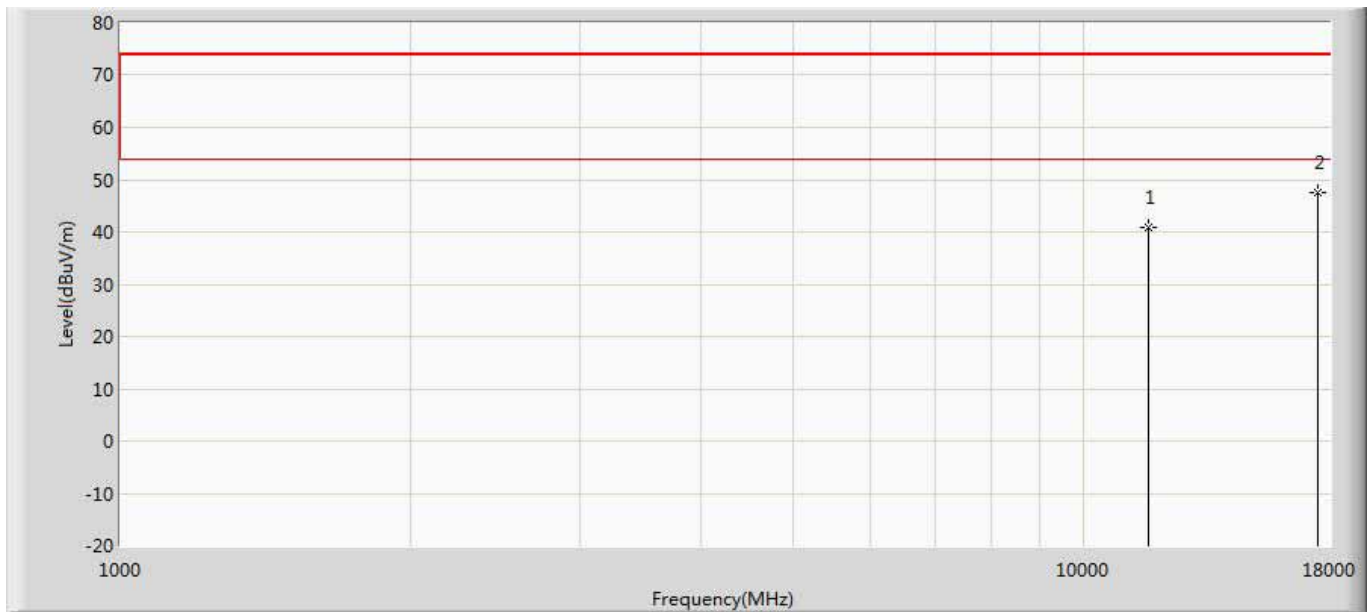
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11570.000	40.884	40.505	-33.116	74.000	0.379	PK
2	*	17355.000	46.555	40.634	-27.445	74.000	5.921	PK

Profile: 1842039R	Page No.: 50
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5785MHz by 802.11N20 (eth6)	



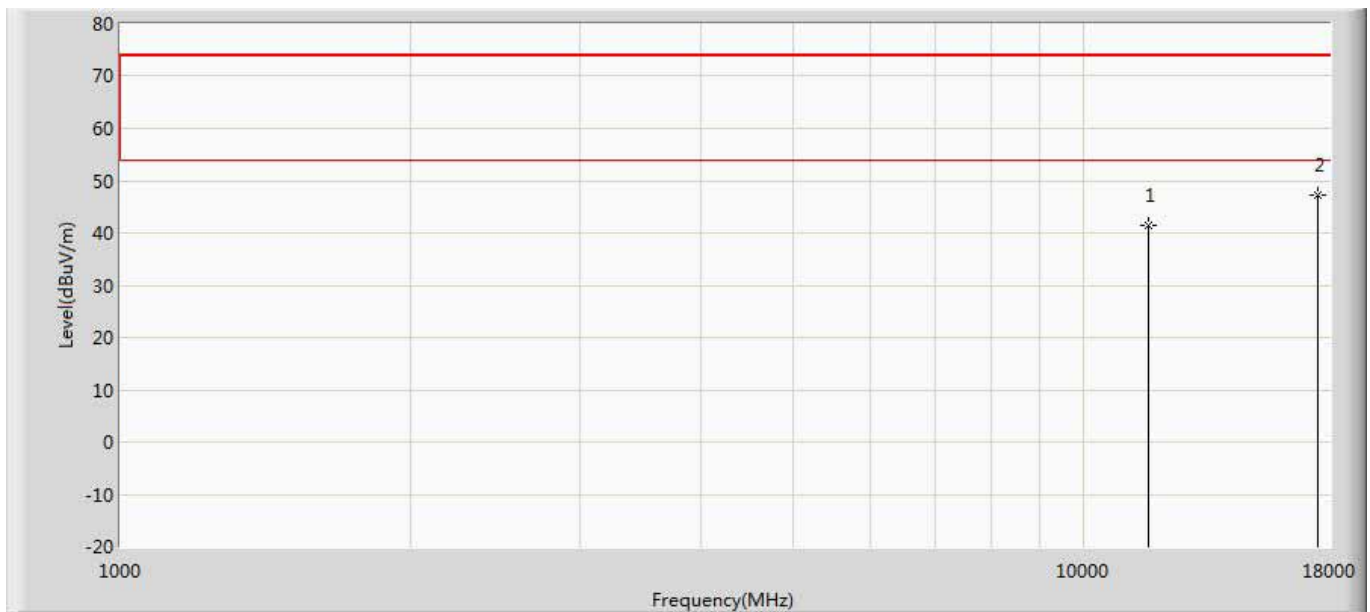
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11570.000	40.475	40.096	-33.525	74.000	0.379	PK
2	*	17355.000	46.724	40.803	-27.276	74.000	5.921	PK

Profile: 1842039R	Page No.: 51
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:42
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5825MHz by 802.11N20 (eth6)	



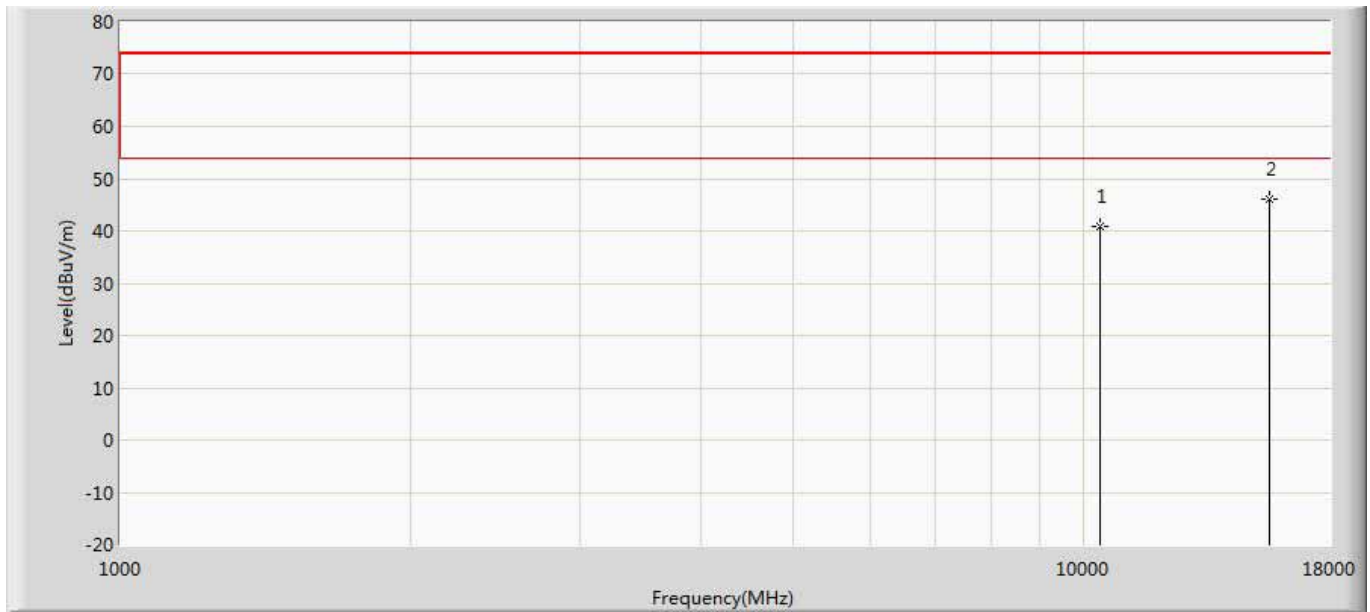
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11650.000	40.939	40.391	-33.061	74.000	0.549	PK
2	*	17475.000	47.447	40.622	-26.553	74.000	6.825	PK

Profile: 1842039R	Page No.: 52
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5825MHz by 802.11N20 (eth6)	



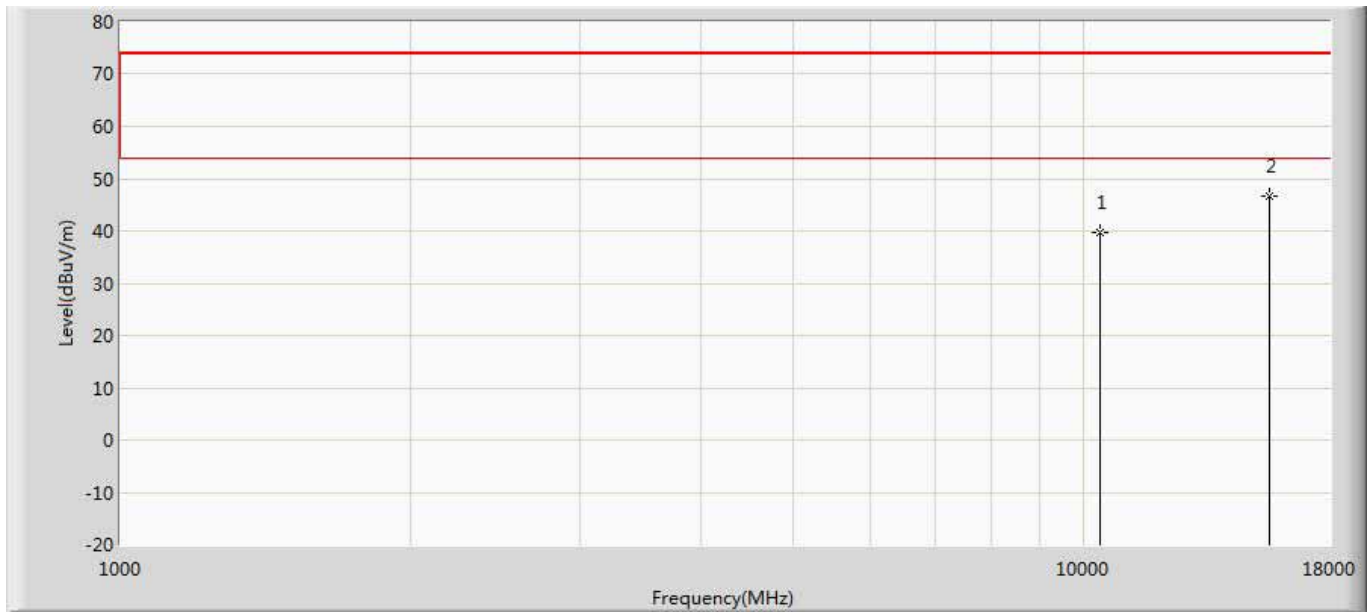
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11650.000	41.373	40.825	-32.627	74.000	0.549	PK
2	*	17475.000	47.161	40.336	-26.839	74.000	6.825	PK

Profile: 1842039R	Page No.: 53
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5190MHz by 802.11N40 (eth6)	



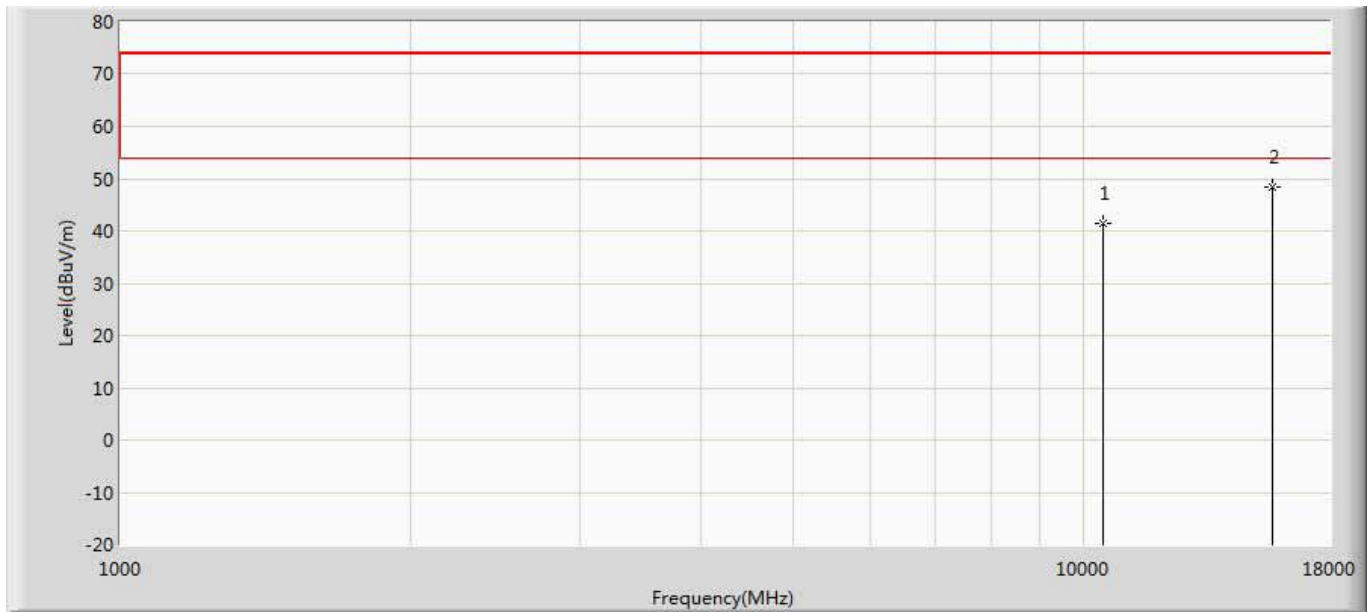
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10380.000	40.727	41.279	-33.273	74.000	-0.551	PK
2	*	15570.000	46.159	40.227	-27.841	74.000	5.931	PK

Profile: 1842039R	Page No.: 54
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:44
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5190MHz by 802.11N40 (eth6)	



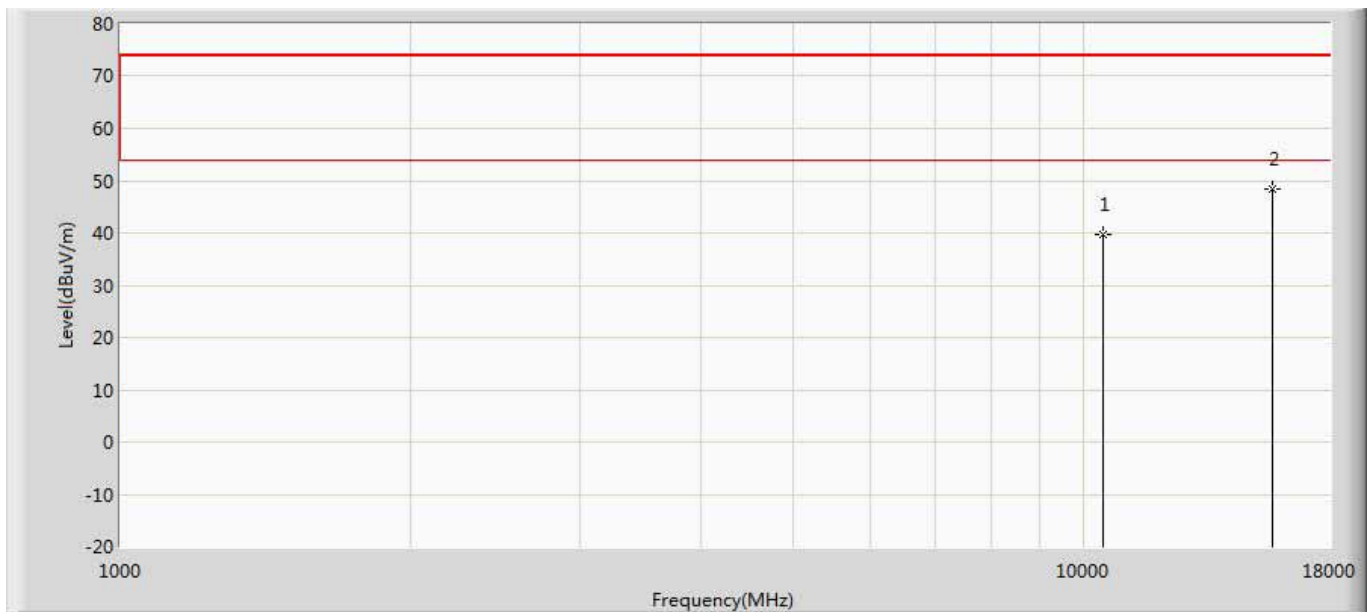
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10380.000	39.751	40.303	-34.249	74.000	-0.551	PK
2	*	15570.000	46.789	40.857	-27.211	74.000	5.931	PK

Profile: 1842039R	Page No.: 55
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5230MHz by 802.11N40 (eth6)	



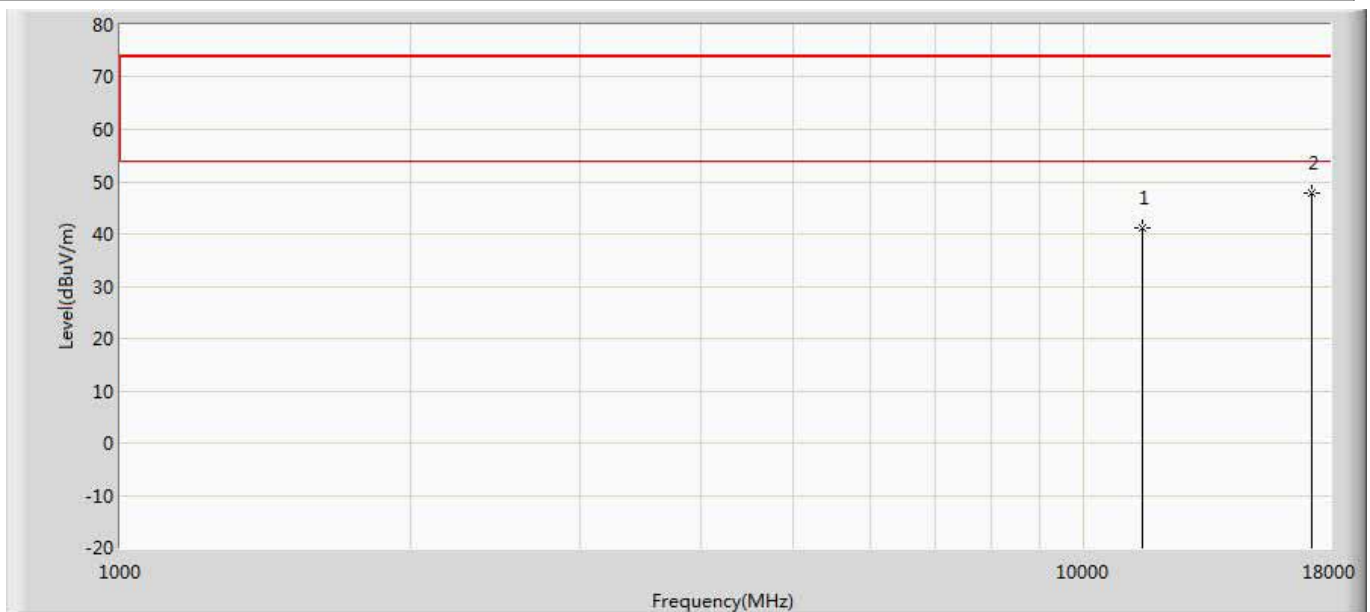
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10460.000	41.328	41.940	-32.672	74.000	-0.612	PK
2	*	15690.000	48.350	41.559	-25.650	74.000	6.791	PK

Profile: 1842039R	Page No.: 56
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 11:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5230MHz by 802.11N40 (eth6)	



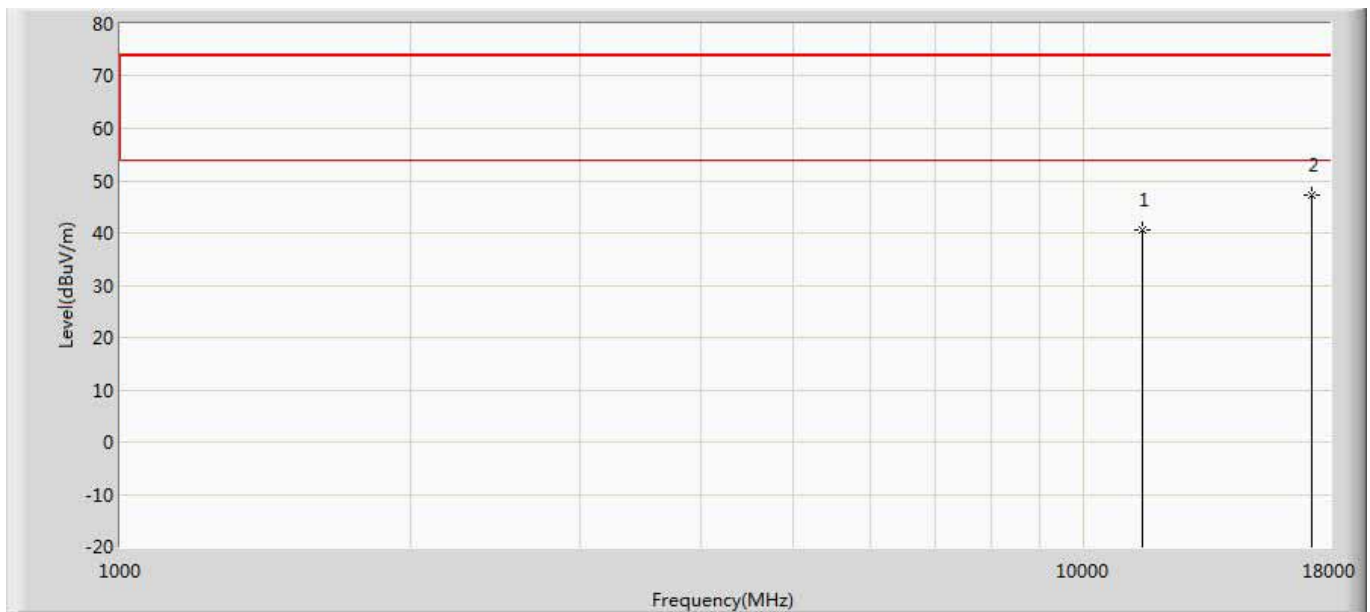
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10460.000	39.740	40.352	-34.260	74.000	-0.612	PK
2	*	15690.000	48.300	41.509	-25.700	74.000	6.791	PK

Profile: 1842039R	Page No.: 69
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5755MHz by 802.11N40 (eth6)	



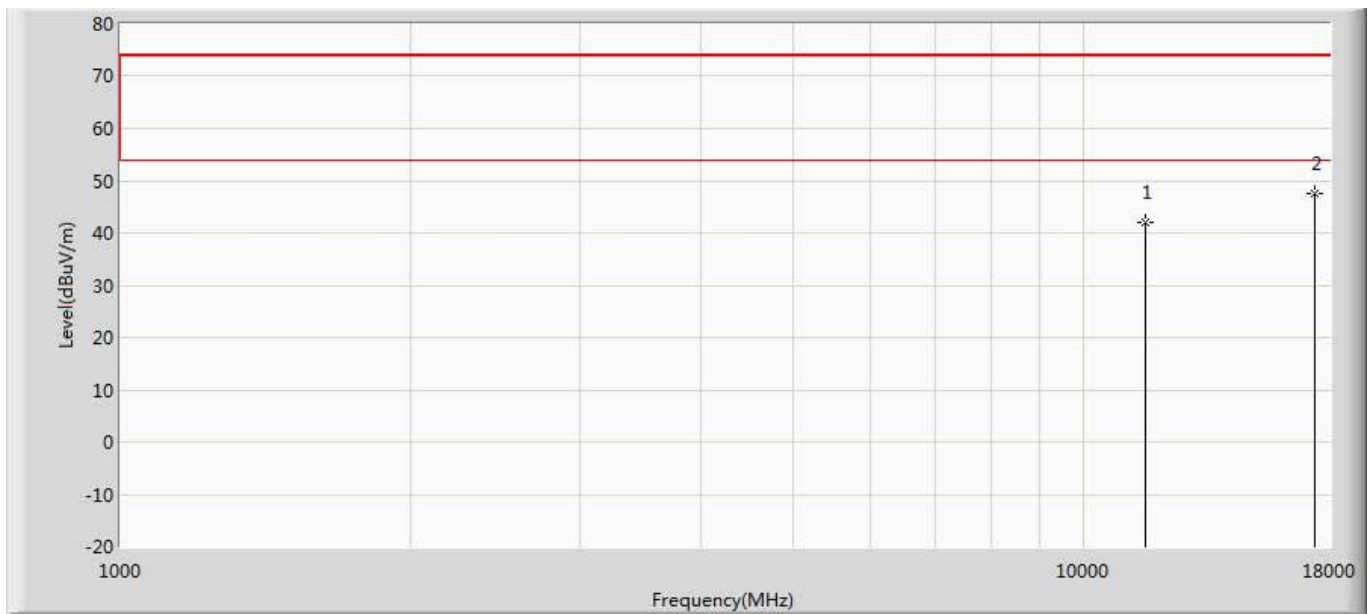
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11510.000	41.132	40.811	-32.868	74.000	0.321	PK
2	*	17265.000	47.778	40.668	-26.222	74.000	7.110	PK

Profile: 1842039R	Page No.: 70
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:14
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5755MHz by 802.11N40 (eth6)	



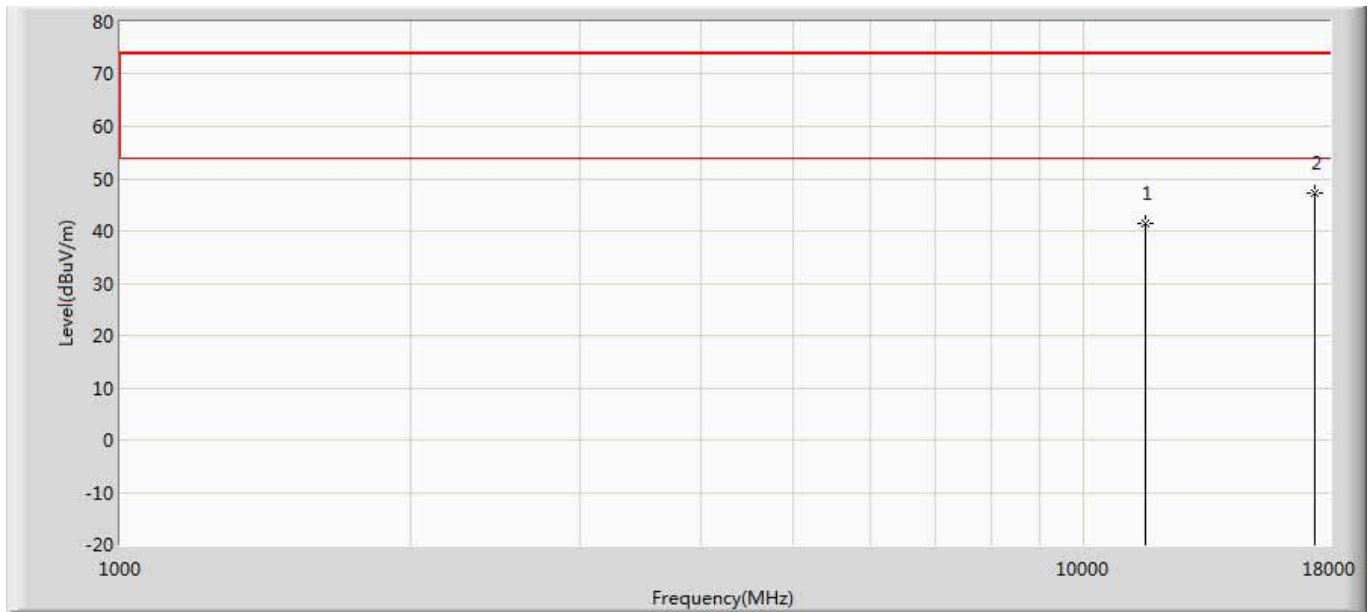
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11510.000	40.681	40.360	-33.319	74.000	0.321	PK
2	*	17265.000	47.118	40.008	-26.882	74.000	7.110	PK

Profile: 1842039R	Page No.: 71
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:14
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5795MHz by 802.11N40 (eth6)	



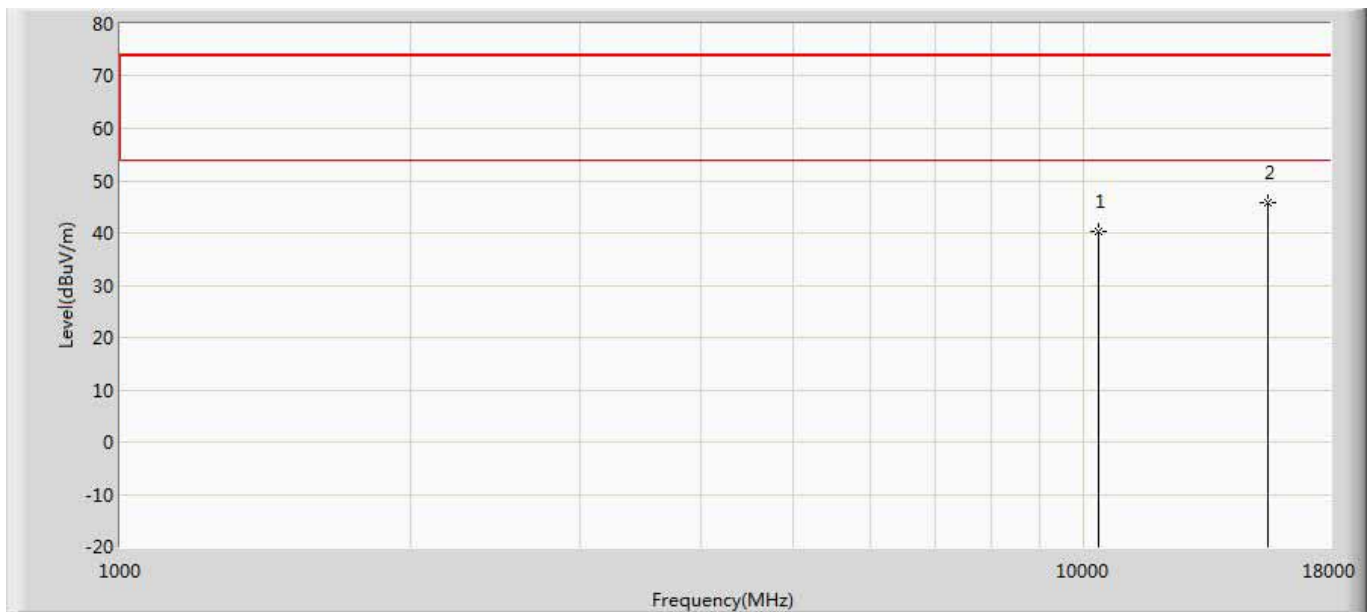
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11590.000	42.163	40.969	-31.837	74.000	1.193	PK
2	*	17385.000	47.626	40.602	-26.374	74.000	7.024	PK

Profile: 1842039R	Page No.: 72
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:15
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5795MHz by 802.11N40 (eth6)	



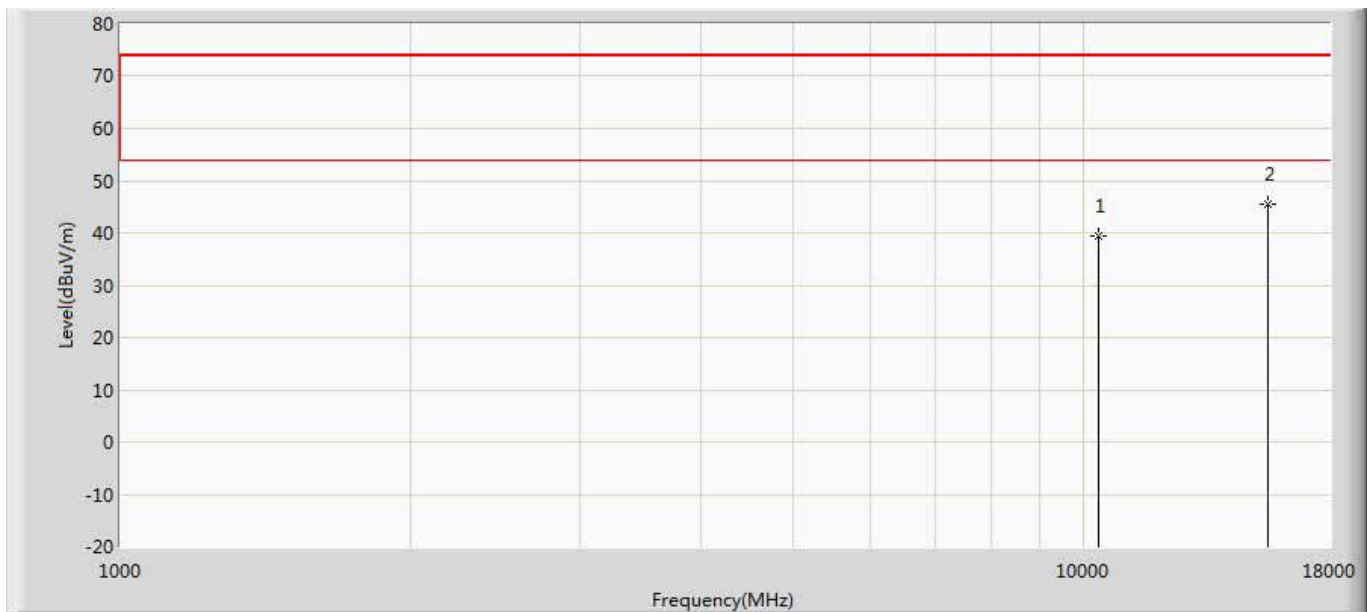
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11590.000	41.464	40.270	-32.536	74.000	1.193	PK
2	*	17385.000	47.176	40.152	-26.824	74.000	7.024	PK

Profile: 1842039R	Page No.: 73
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5180MHz by 802.11AC20 (eth6)	



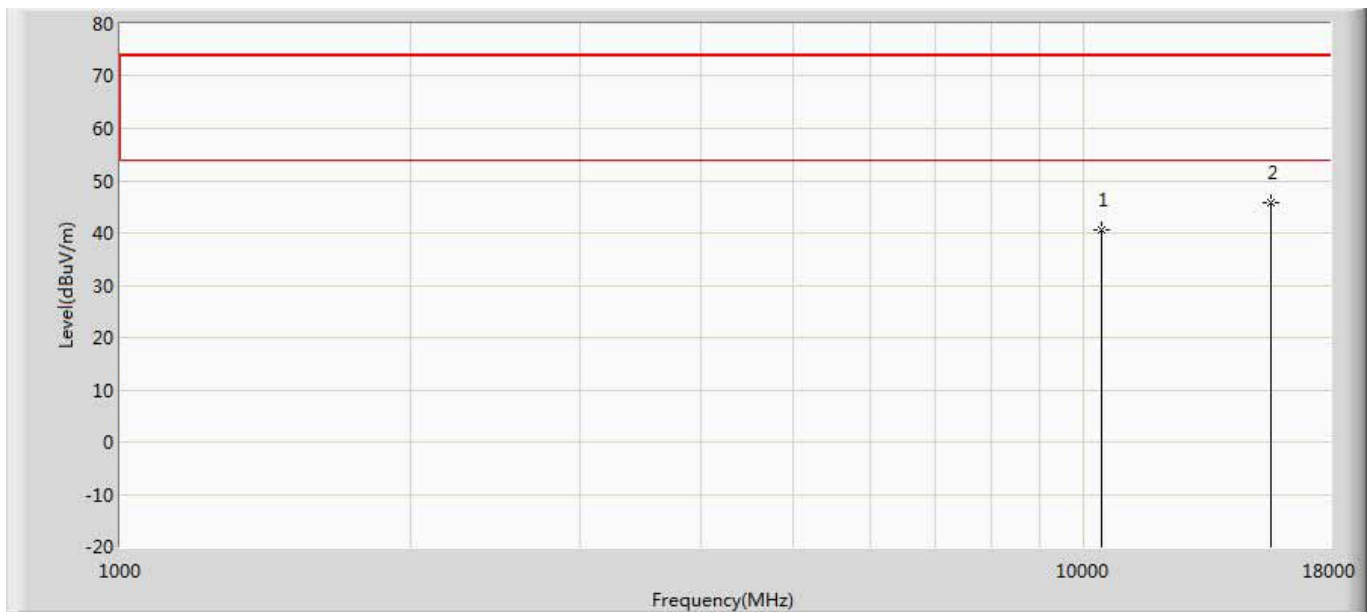
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	40.158	40.812	-33.842	74.000	-0.654	PK
2	*	15540.000	45.667	40.854	-28.333	74.000	4.813	PK

Profile: 1842039R	Page No.: 74
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5180MHz by 802.11AC20 (eth6)	



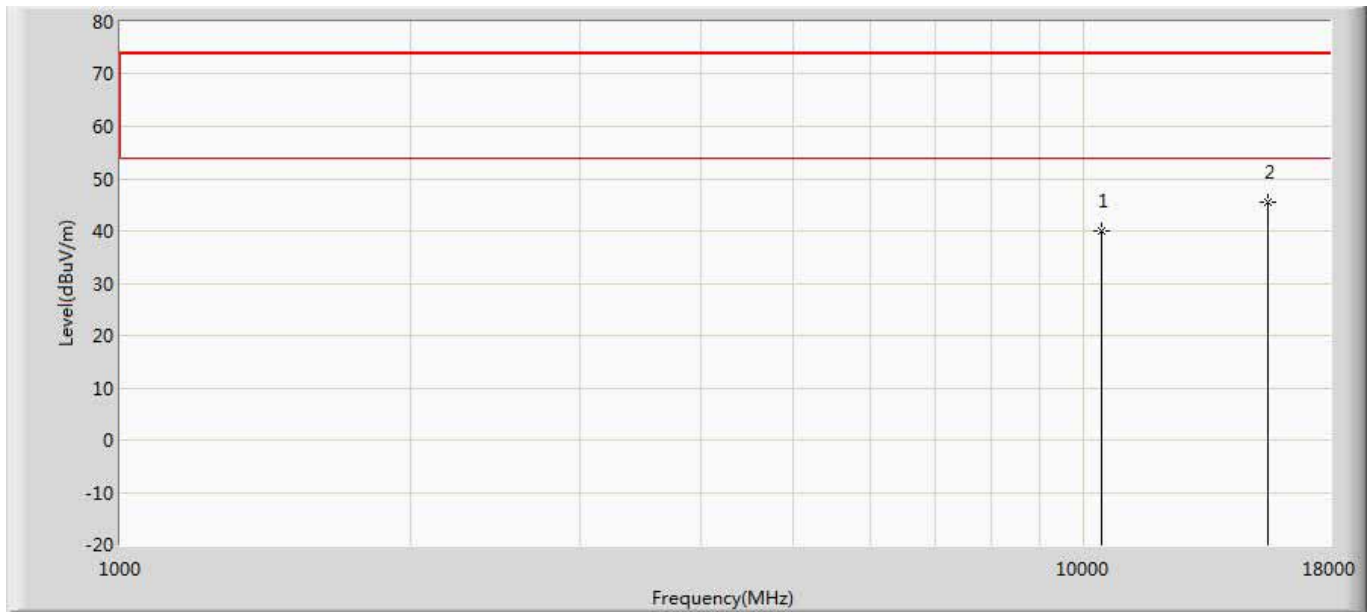
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	39.448	40.102	-34.552	74.000	-0.654	PK
2	*	15540.000	45.445	40.632	-28.555	74.000	4.813	PK

Profile: 1842039R	Page No.: 75
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5220MHz by 802.11AC20 (eth6)	



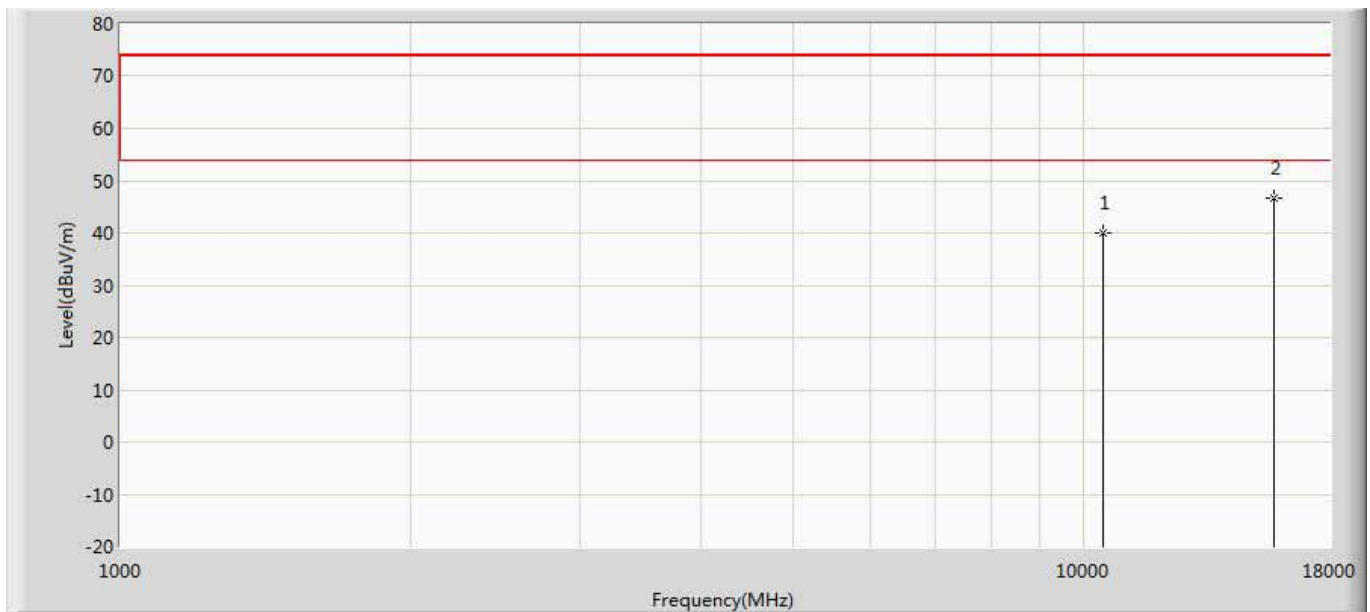
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	40.568	40.996	-33.432	74.000	-0.428	PK
2	*	15660.000	45.839	40.872	-28.161	74.000	4.968	PK

Profile: 1842039R	Page No.: 76
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5220MHz by 802.11AC20 (eth6)	



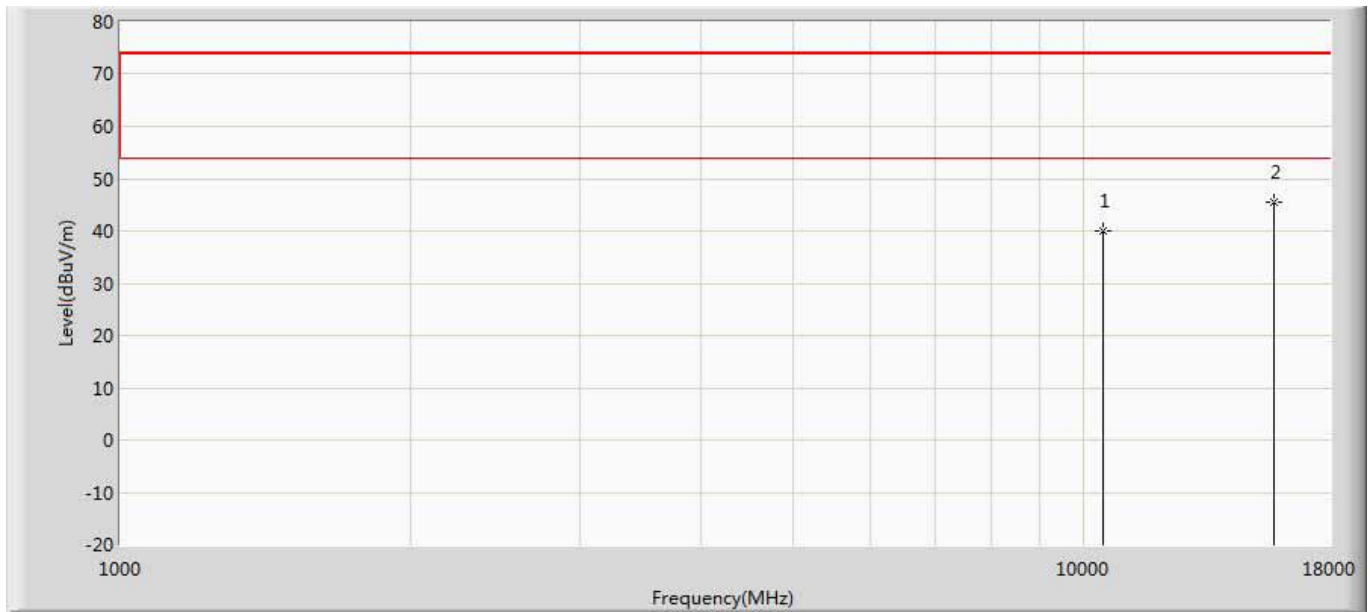
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	40.005	40.433	-33.995	74.000	-0.428	PK
2	*	15540.000	45.385	40.572	-28.615	74.000	4.813	PK

Profile: 1842039R	Page No.: 77
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5240MHz by 802.11AC20 (eth6)	



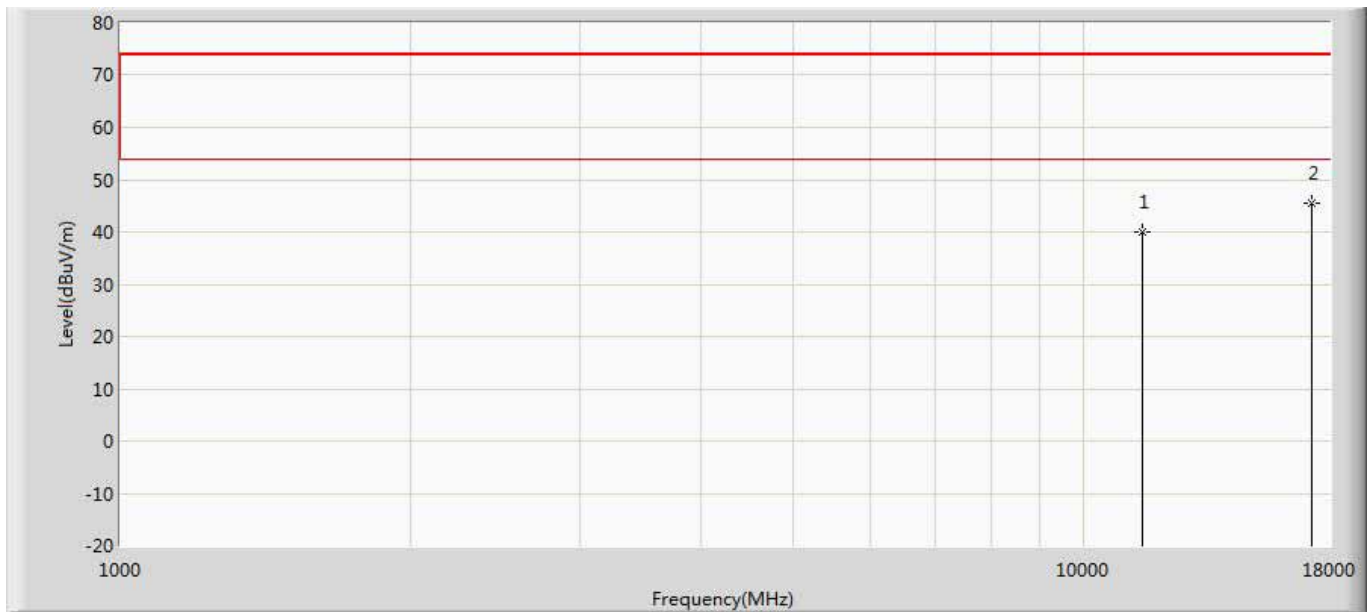
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	39.974	40.555	-34.026	74.000	-0.580	PK
2	*	15720.000	46.542	40.985	-27.458	74.000	5.557	PK

Profile: 1842039R	Page No.: 78
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5240MHz by 802.11AC20 (eth6)	



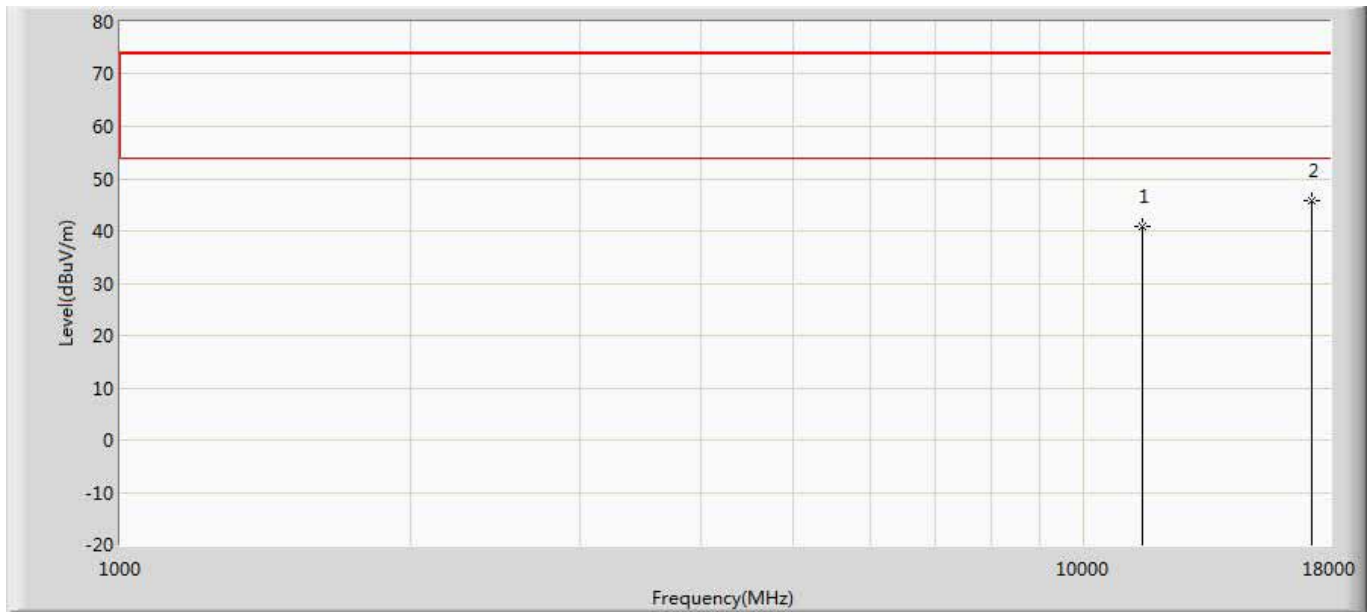
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	40.057	40.638	-33.943	74.000	-0.580	PK
2	*	15720.000	45.594	40.037	-28.406	74.000	5.557	PK

Profile: 1842039R	Page No.: 93
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:31
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5745MHz by 802.11AC20 (eth6)	



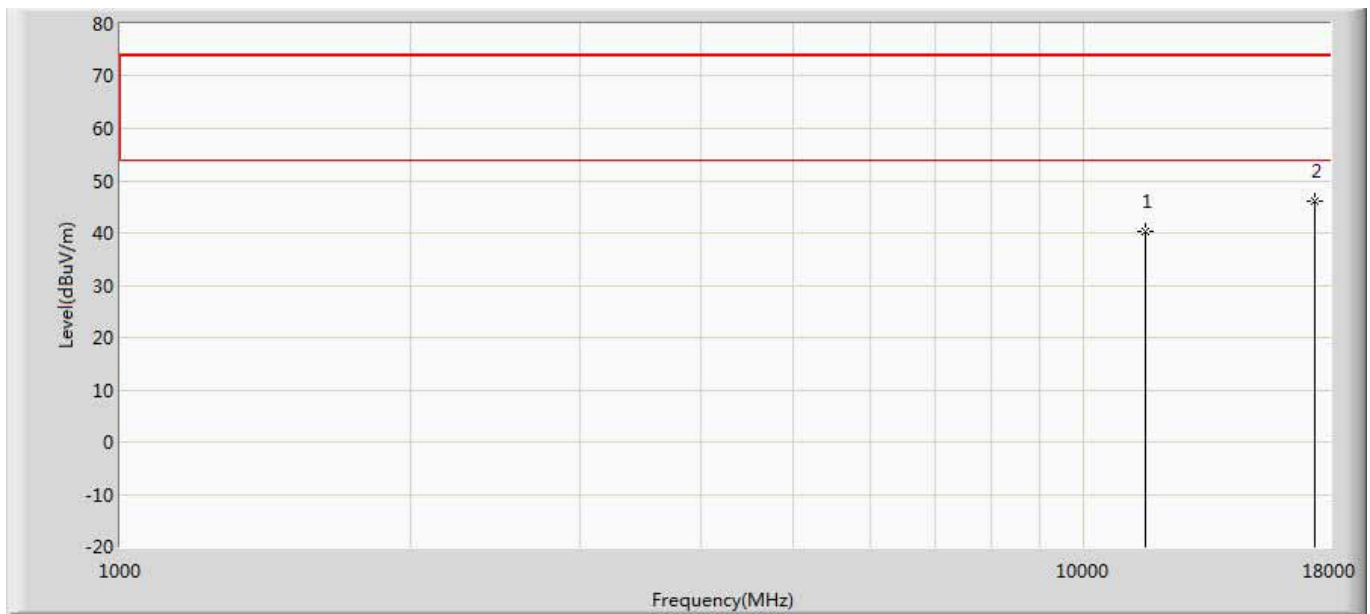
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11490.000	40.142	40.286	-33.858	74.000	-0.144	PK
2	*	17235.000	45.541	40.250	-28.459	74.000	5.291	PK

Profile: 1842039R	Page No.: 94
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5745MHz by 802.11AC20 (eth6)	



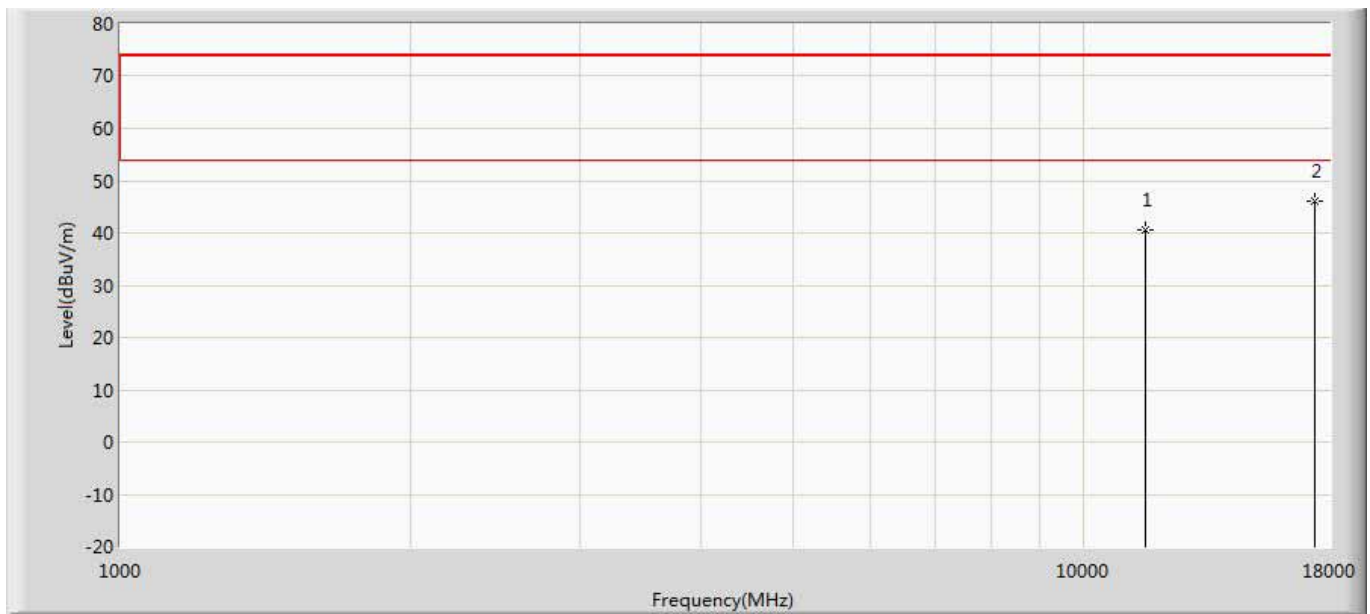
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11490.000	40.825	40.969	-33.175	74.000	-0.144	PK
2	*	17235.000	45.884	40.593	-28.116	74.000	5.291	PK

Profile: 1842039R	Page No.: 95
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:32
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5785MHz by 802.11AC20 (eth6)	



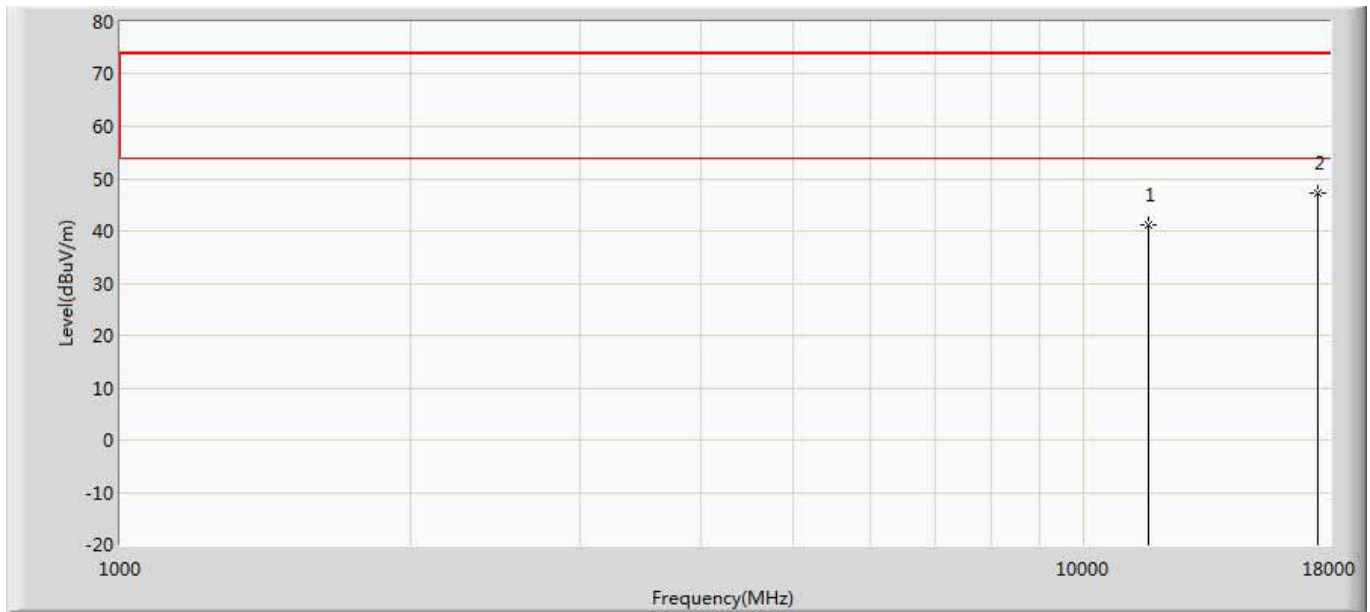
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11570.000	40.385	40.006	-33.615	74.000	0.379	PK
2	*	17355.000	46.061	40.140	-27.939	74.000	5.921	PK

Profile: 1842039R	Page No.: 96
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5785MHz by 802.11AC20 (eth6)	



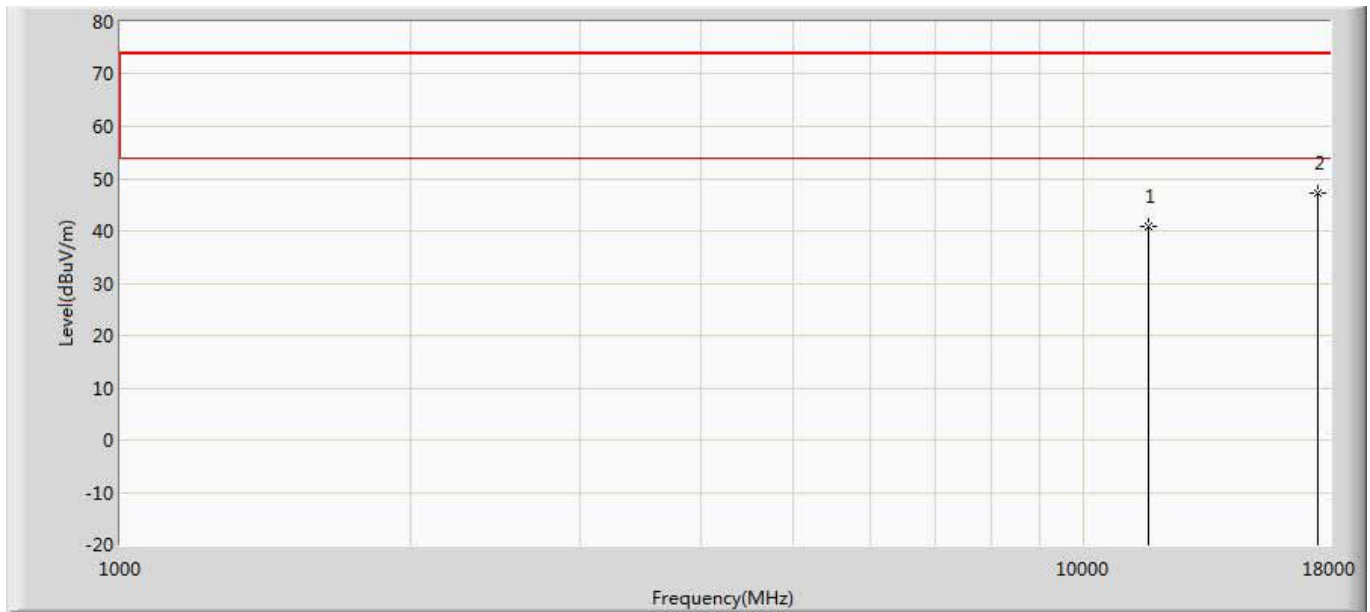
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11570.000	40.528	40.149	-33.472	74.000	0.379	PK
2	*	17355.000	46.030	40.109	-27.970	74.000	5.921	PK

Profile: 1842039R	Page No.: 97
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:33
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5825MHz by 802.11AC20 (eth6)	



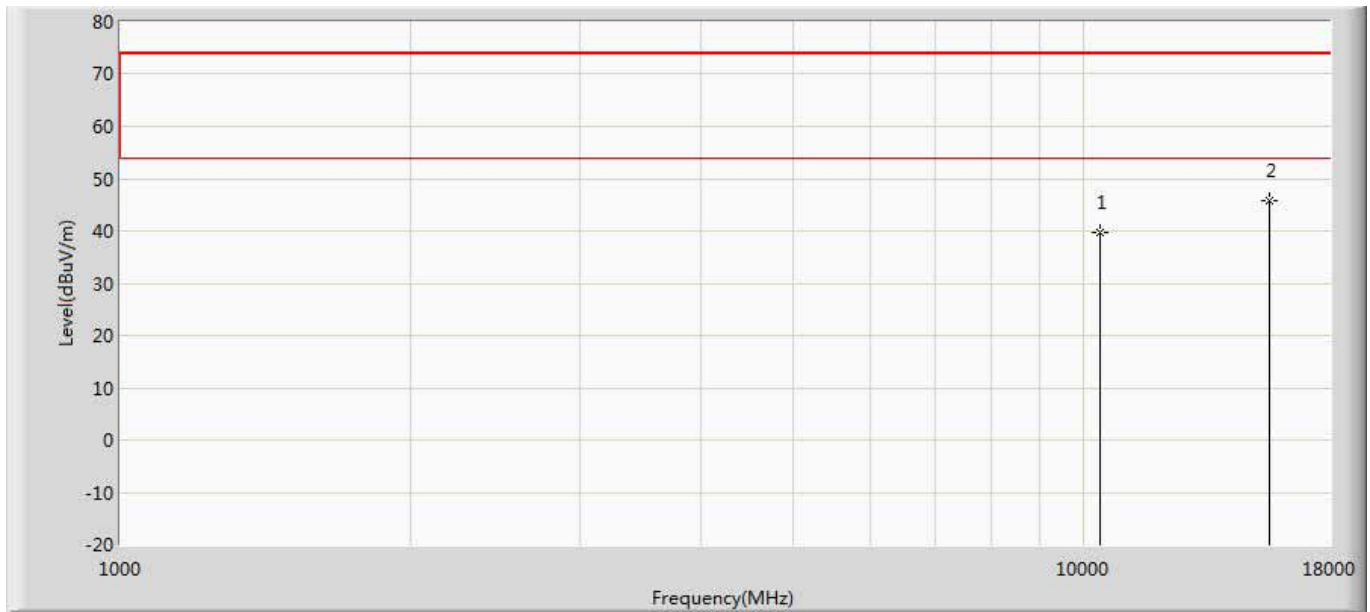
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11650.000	41.130	40.582	-32.870	74.000	0.549	PK
2	*	17475.000	47.347	40.522	-26.653	74.000	6.825	PK

Profile: 1842039R	Page No.: 98
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5825MHz by 802.11AC20 (eth6)	



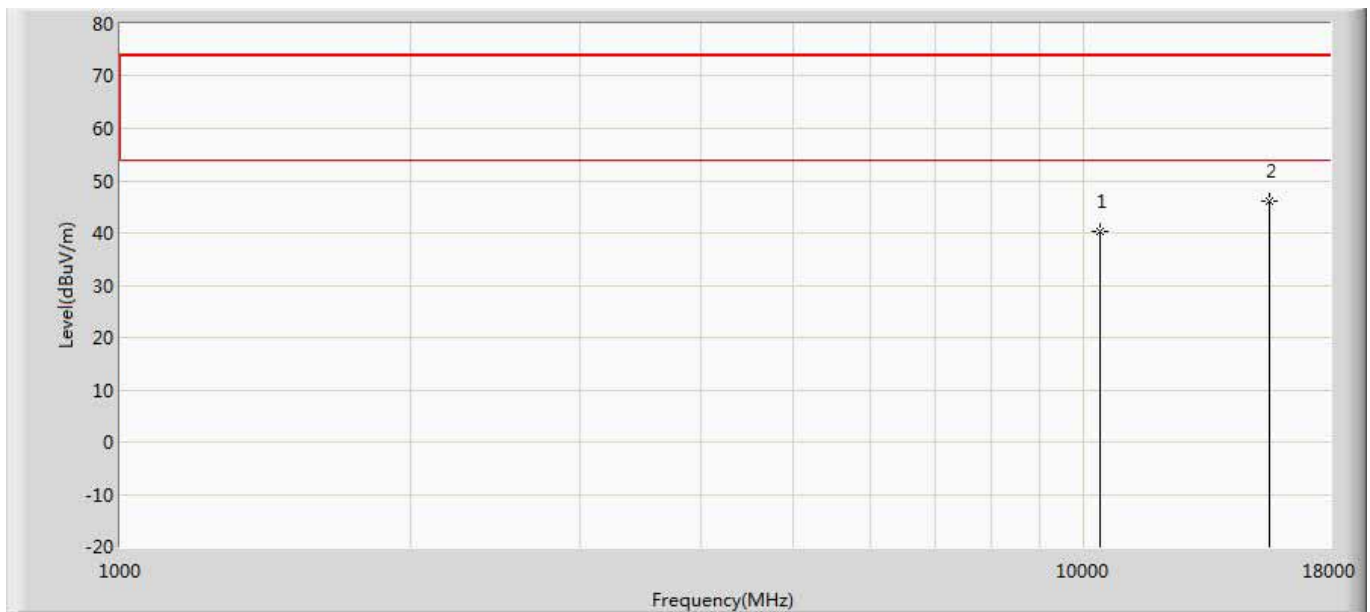
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11650.000	40.813	40.265	-33.187	74.000	0.549	PK
2	*	17475.000	47.204	40.379	-26.796	74.000	6.825	PK

Profile: 1842039R	Page No.: 99
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5190MHz by 802.11AC40 (eth6)	



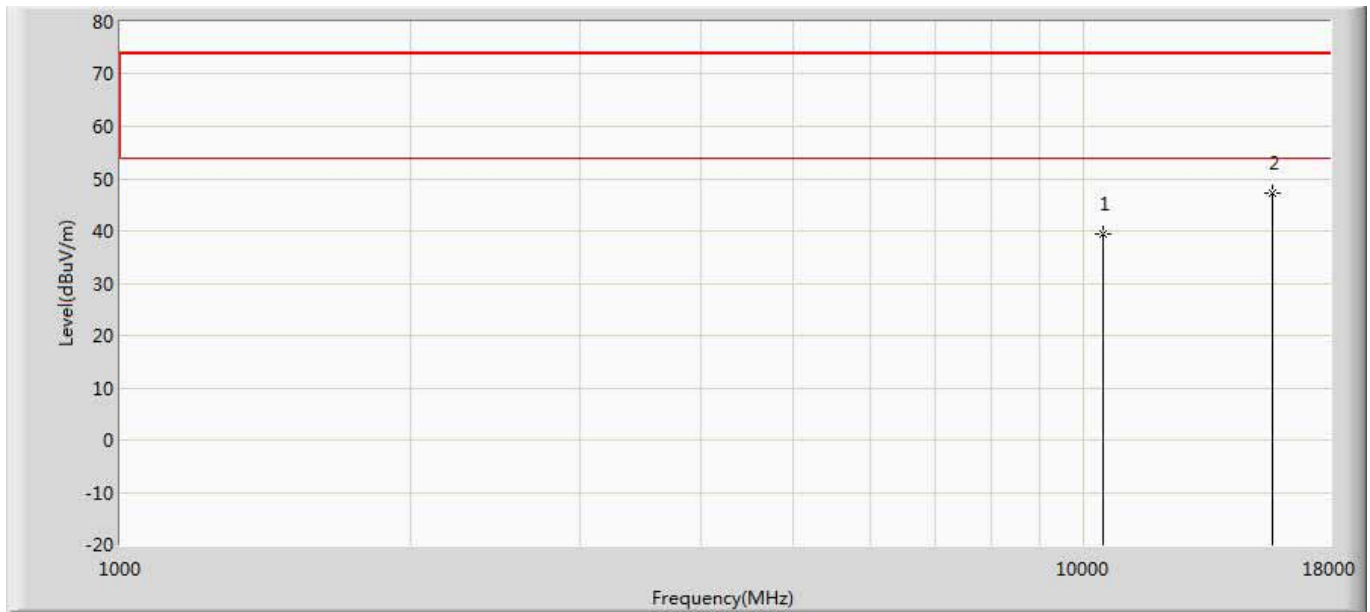
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10380.000	39.749	40.301	-34.251	74.000	-0.551	PK
2	*	15570.000	45.940	40.008	-28.060	74.000	5.931	PK

Profile: 1842039R	Page No.: 100
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:35
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5190MHz by 802.11AC40 (eth6)	



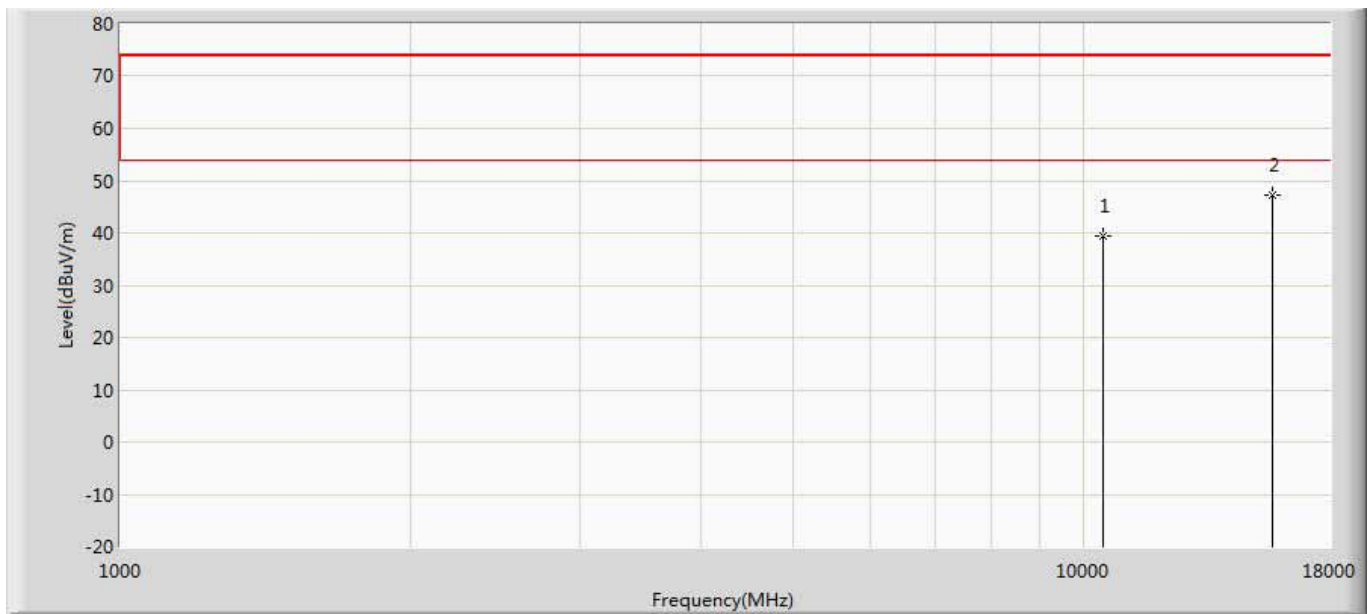
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10380.000	40.434	40.986	-33.566	74.000	-0.551	PK
2	*	15570.000	46.130	40.198	-27.870	74.000	5.931	PK

Profile: 1842039R	Page No.: 101
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5230MHz by 802.11AC40 (eth6)	



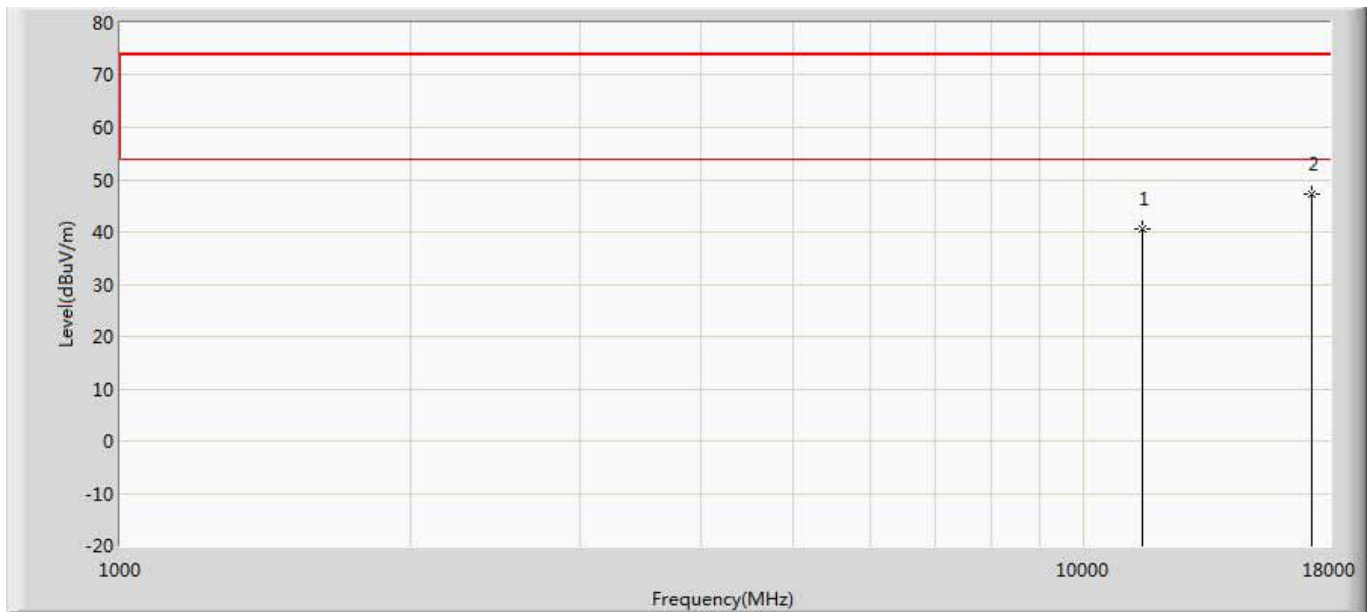
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10460.000	39.508	40.120	-34.492	74.000	-0.612	PK
2	*	15690.000	47.187	40.396	-26.813	74.000	6.791	PK

Profile: 1842039R	Page No.: 102
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:36
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5230MHz by 802.11AC40 (eth6)	



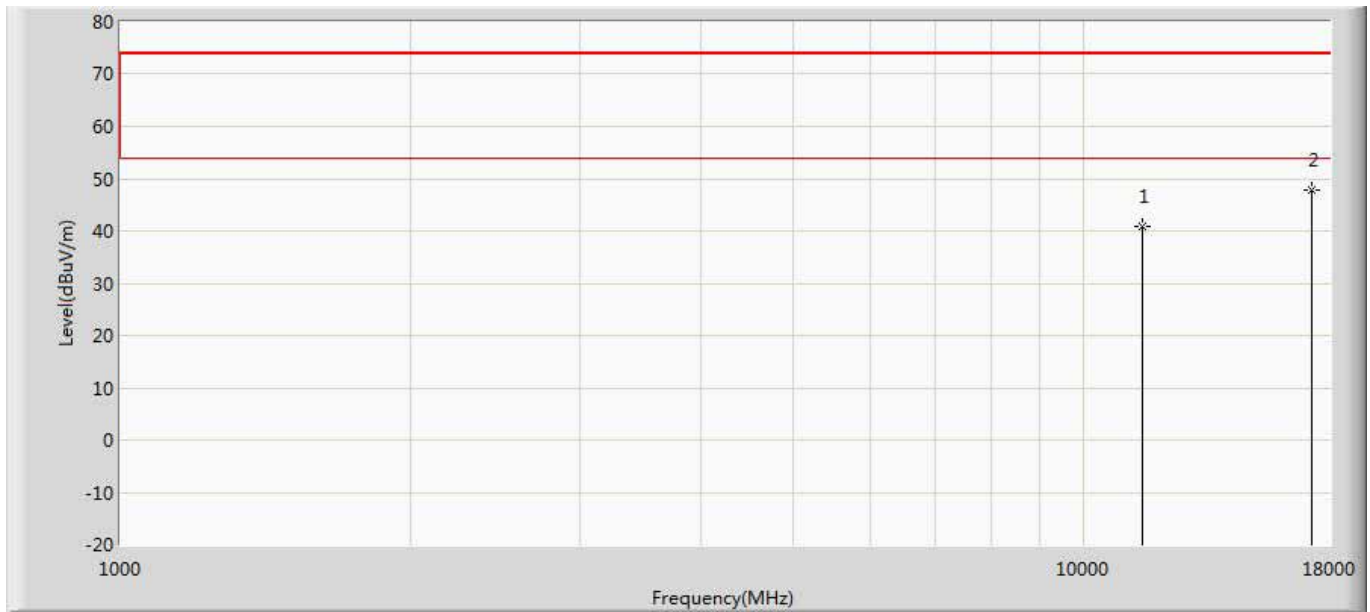
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10460.000	39.457	40.069	-34.543	74.000	-0.612	PK
2	*	15690.000	47.256	40.465	-26.744	74.000	6.791	PK

Profile: 1842039R	Page No.: 115
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:44
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5755MHz by 802.11AC40 (eth6)	



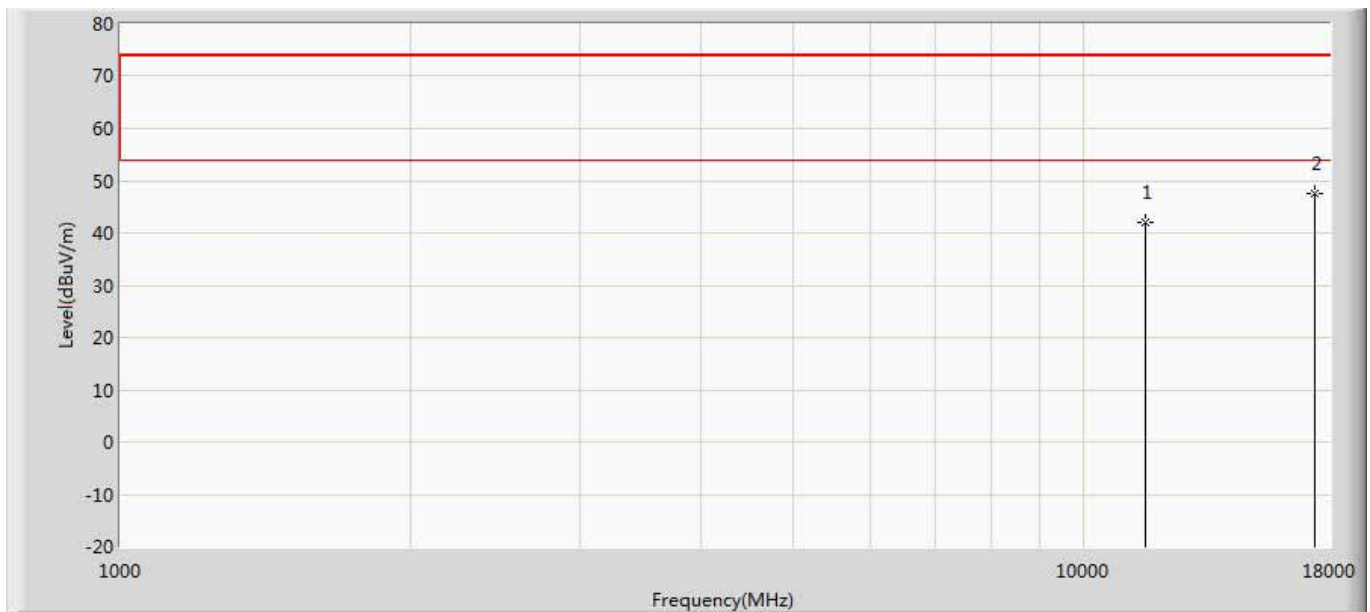
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11510.000	40.724	40.403	-33.276	74.000	0.321	PK
2	*	17265.000	47.260	40.150	-26.740	74.000	7.110	PK

Profile: 1842039R	Page No.: 116
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:45
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5755MHz by 802.11AC40 (eth6)	



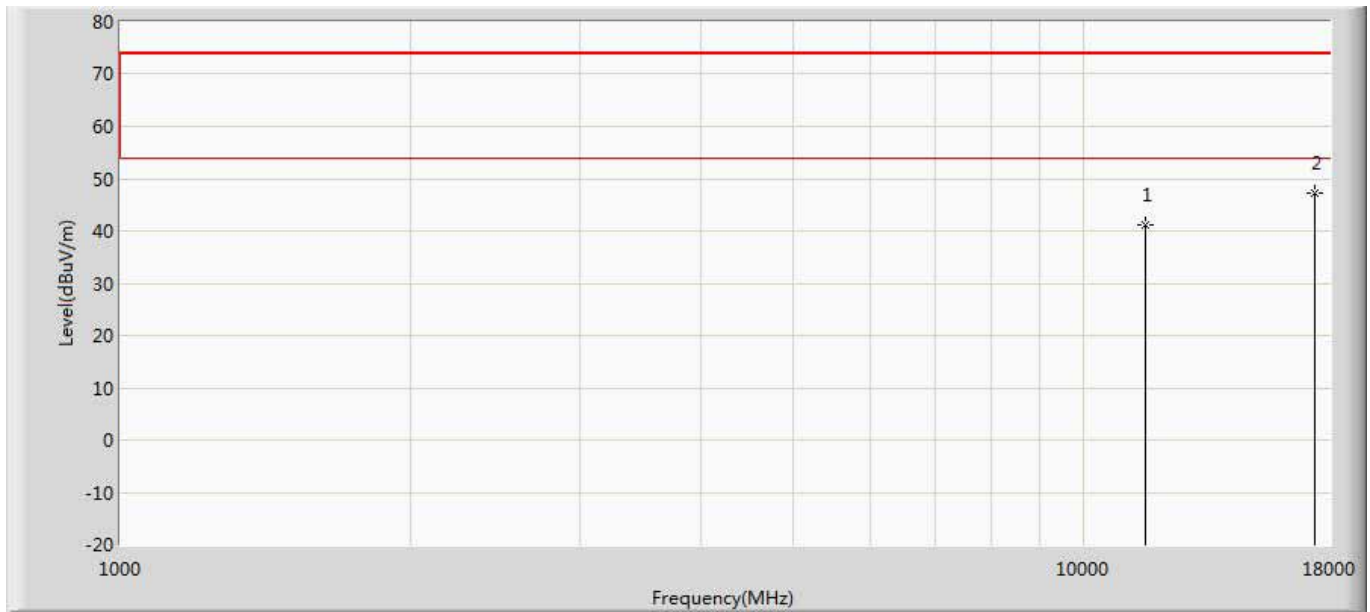
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11510.000	40.848	40.527	-33.152	74.000	0.321	PK
2	*	17265.000	47.716	40.606	-26.284	74.000	7.110	PK

Profile: 1842039R	Page No.: 117
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5795MHz by 802.11AC40 (eth6)	



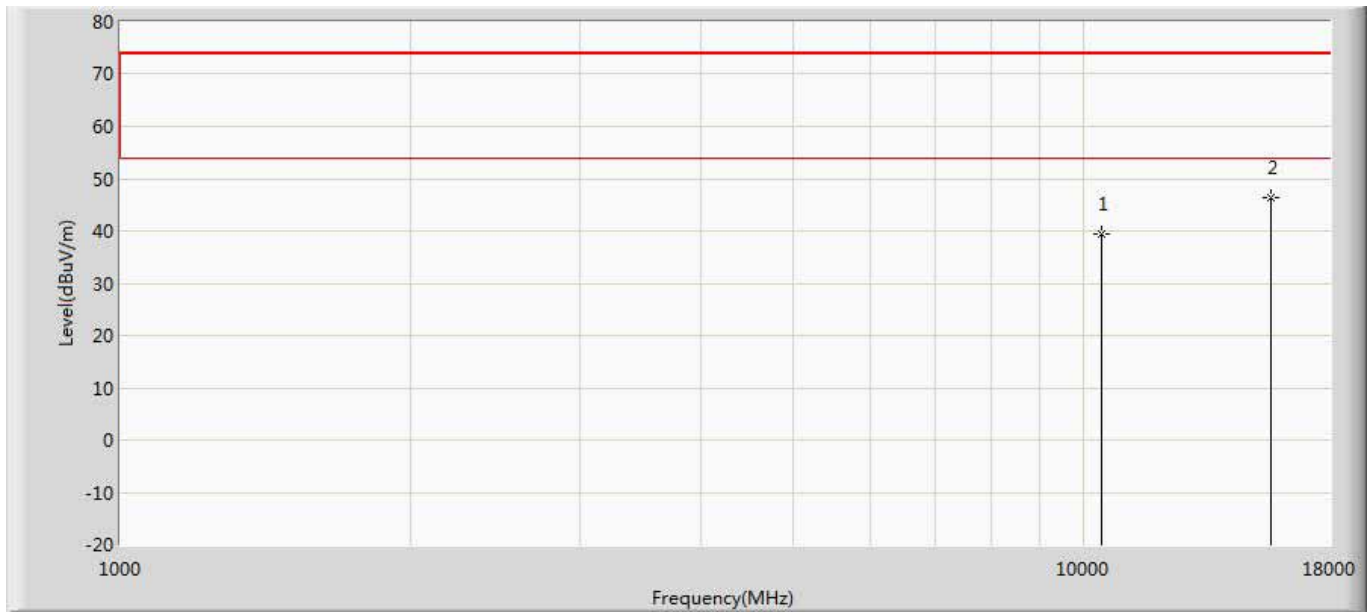
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11590.000	42.085	40.891	-31.915	74.000	1.193	PK
2	*	17385.000	47.443	40.419	-26.557	74.000	7.024	PK

Profile: 1842039R	Page No.: 118
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:47
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5795MHz by 802.11AC40 (eth6)	



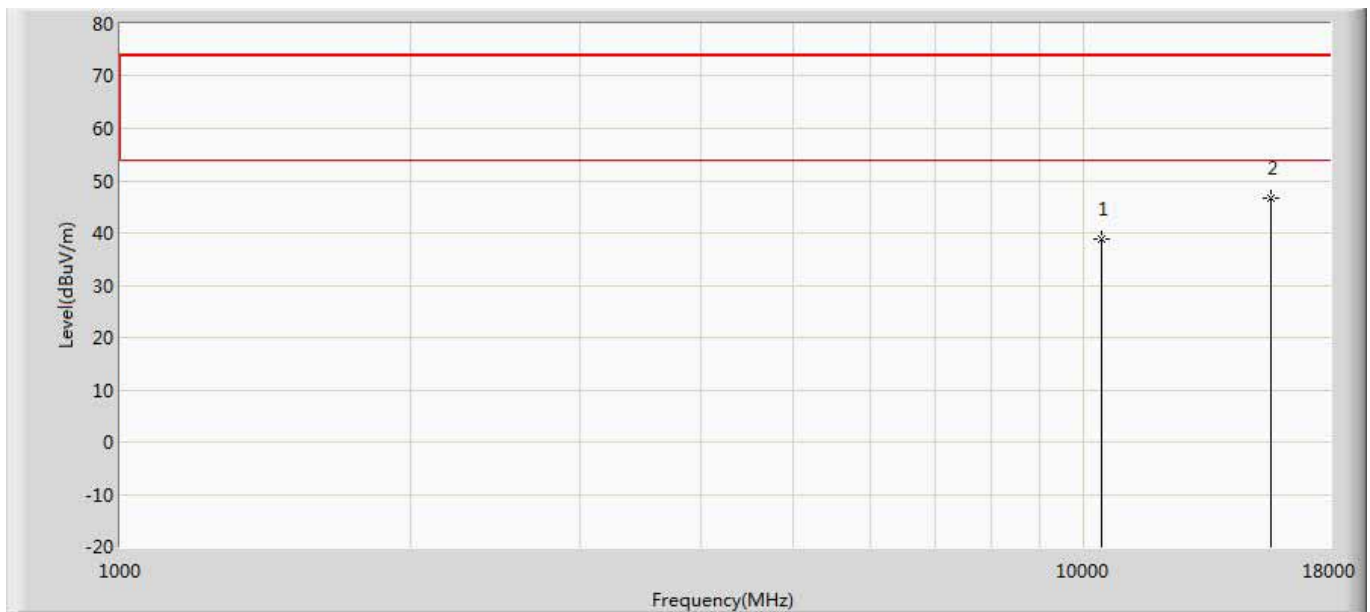
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11590.000	41.226	40.032	-32.774	74.000	1.193	PK
2	*	17385.000	47.149	40.125	-26.851	74.000	7.024	PK

Profile: 1842039R	Page No.: 119
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11AC80 (eth6)	



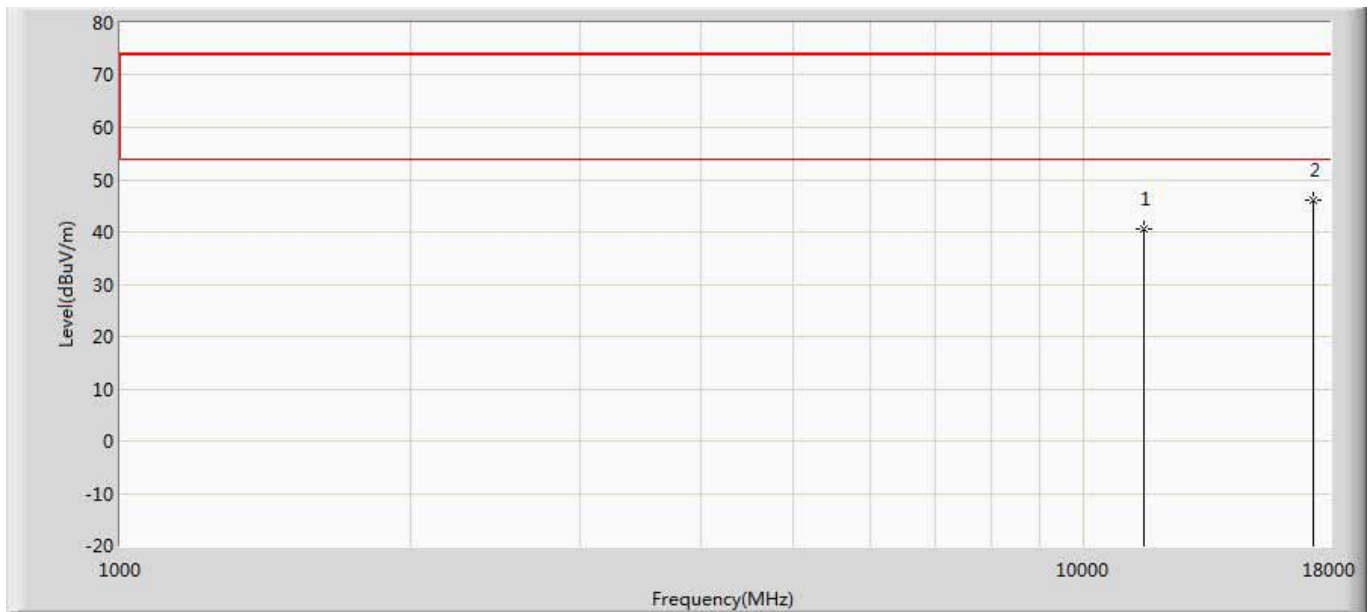
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10420.000	39.340	40.514	-34.660	74.000	-1.174	PK
2	*	15630.000	46.456	40.769	-27.544	74.000	5.688	PK

Profile: 1842039R	Page No.: 120
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:50
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11AC80 (eth6)	



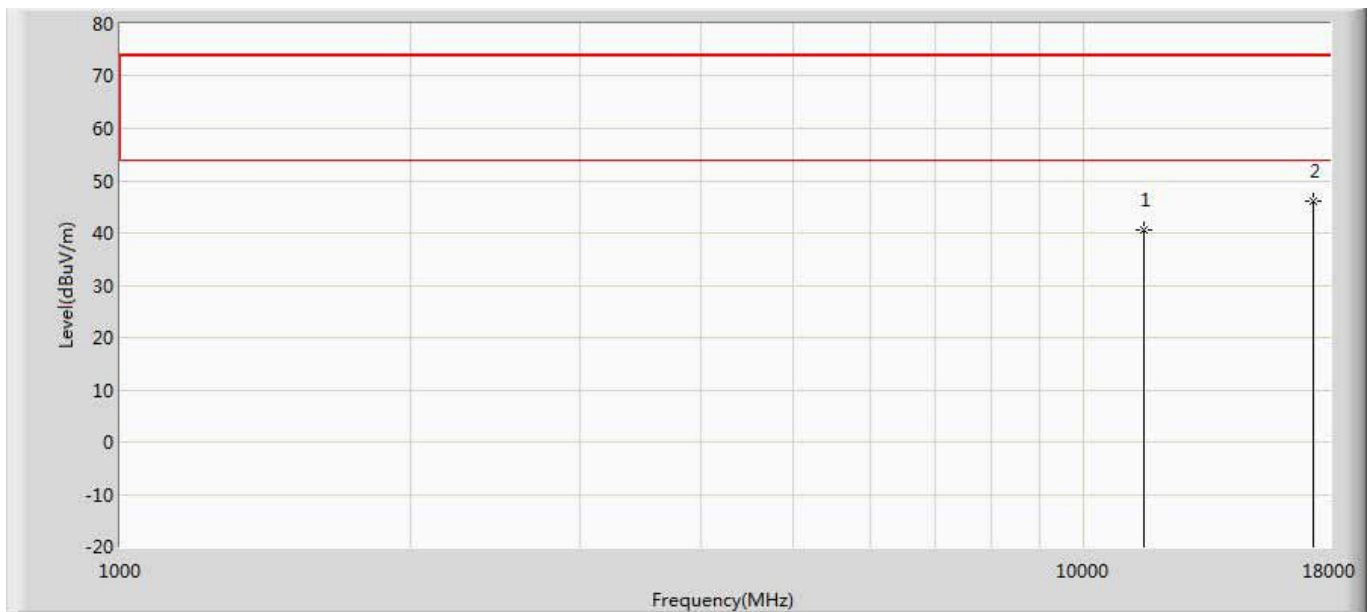
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10420.000	38.964	40.138	-35.036	74.000	-1.174	PK
2	*	15630.000	46.586	40.899	-27.414	74.000	5.688	PK

Profile: 1842039R	Page No.: 127
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:54
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5775MHz by 802.11AC80 (eth6)	



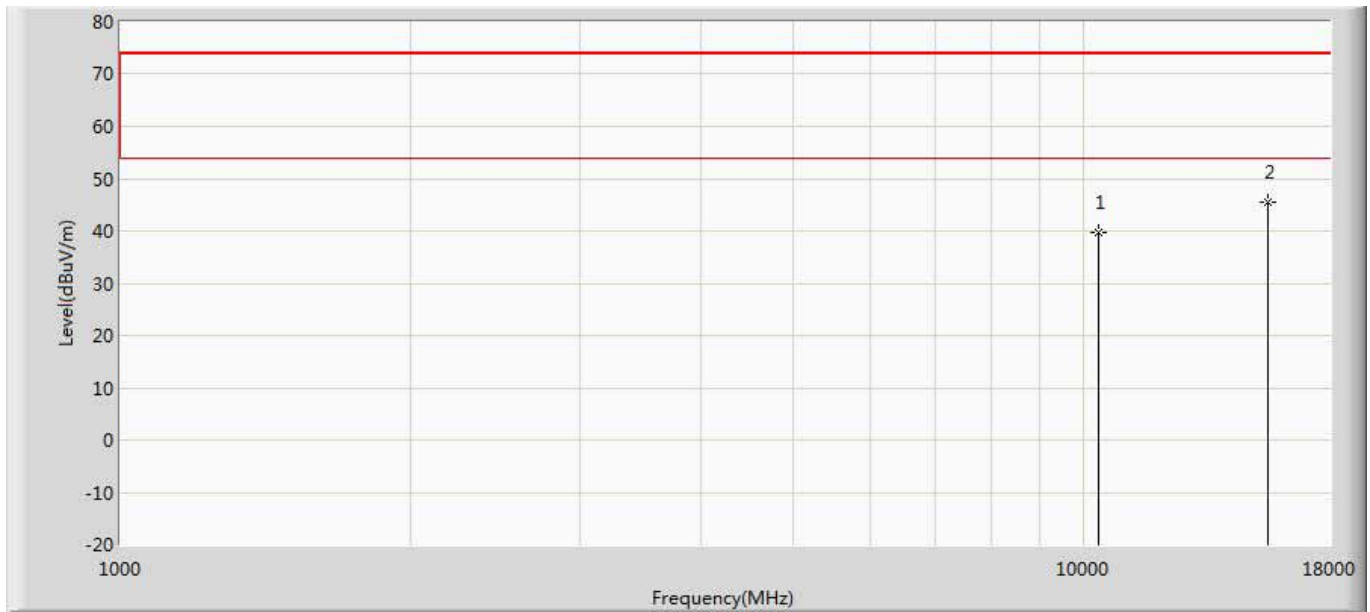
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11550.000	40.623	40.489	-33.377	74.000	0.134	PK
2	*	17325.000	45.951	40.406	-28.049	74.000	5.545	PK

Profile: 1842039R	Page No.: 128
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5775MHz by 802.11AC80 (eth6)	



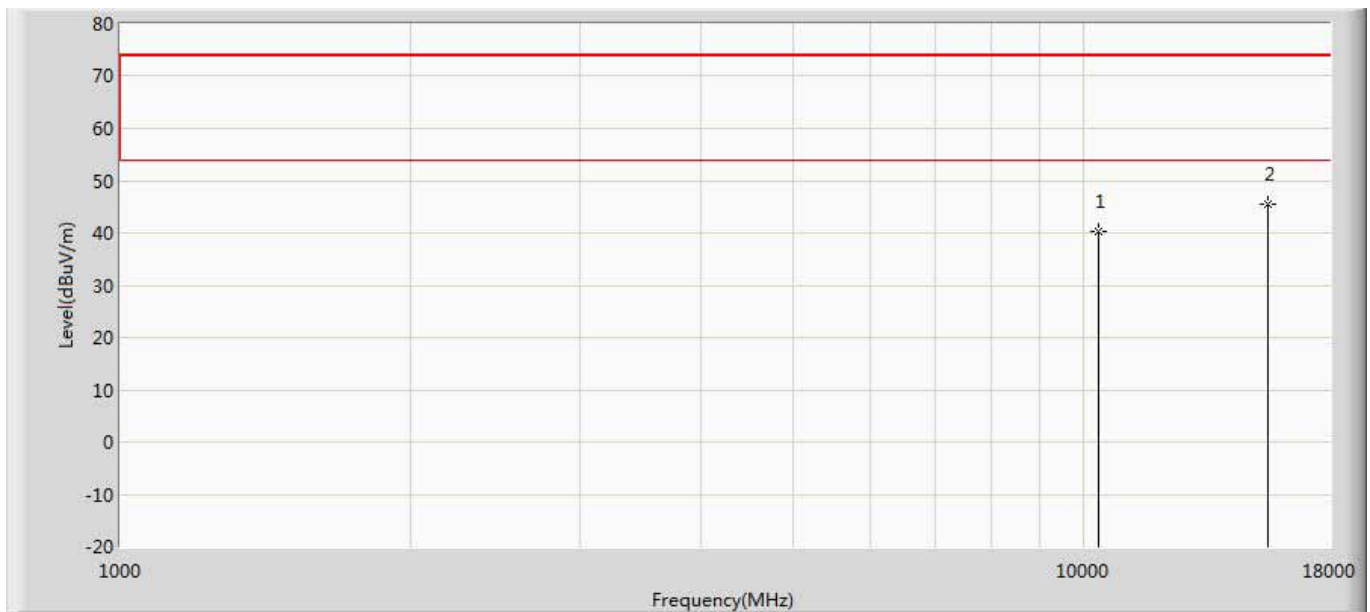
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		11550.000	40.653	40.519	-33.347	74.000	0.134	PK
2	*	17325.000	45.982	40.437	-28.018	74.000	5.545	PK

Profile: 1842039R	Page No.: 129
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5180MHz by 802.11A (eth7)	



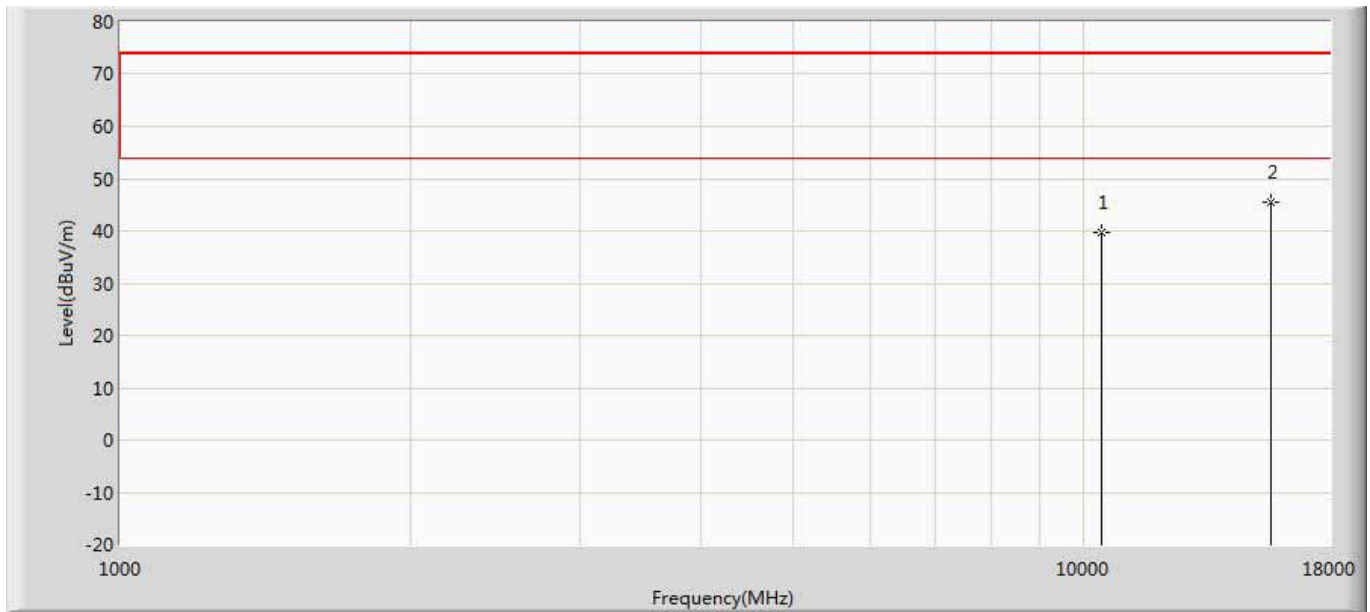
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	39.656	40.310	-34.344	74.000	-0.654	PK
2	*	15540.000	45.481	40.668	-28.519	74.000	4.813	PK

Profile: 1842039R	Page No.: 130
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5180MHz by 802.11A (eth7)	



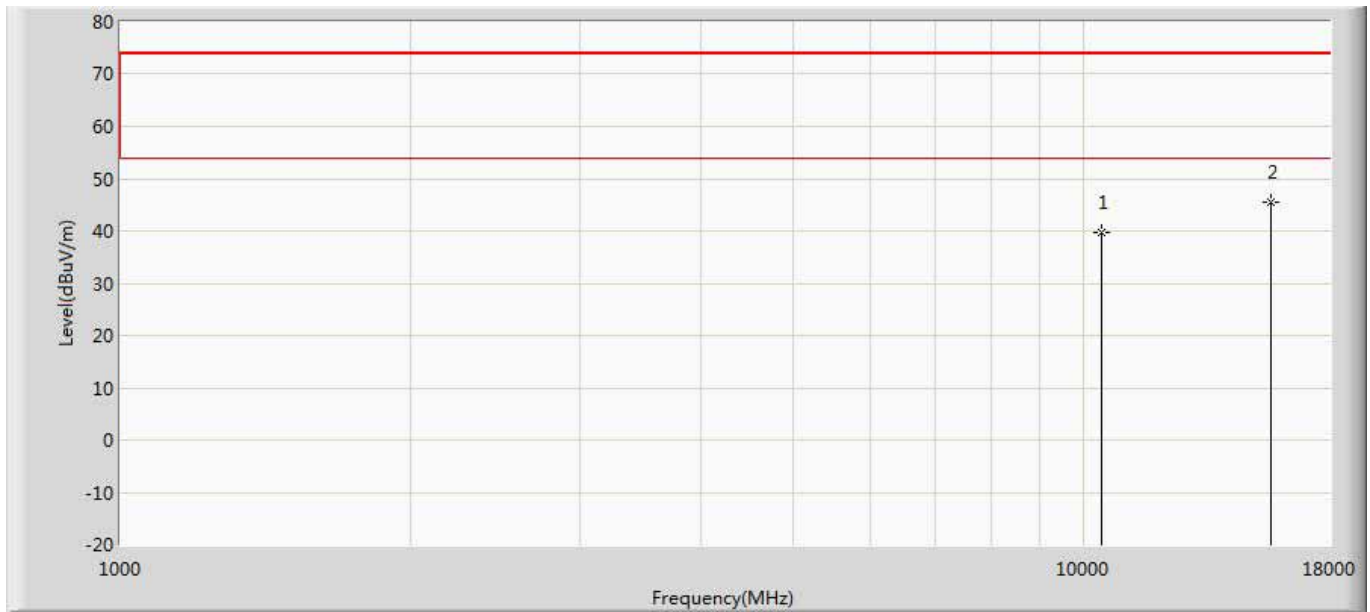
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	40.289	40.943	-33.711	74.000	-0.654	PK
2	*	15540.000	45.457	40.644	-28.543	74.000	4.813	PK

Profile: 1842039R	Page No.: 131
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:58
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5220MHz by 802.11A (eth7)	



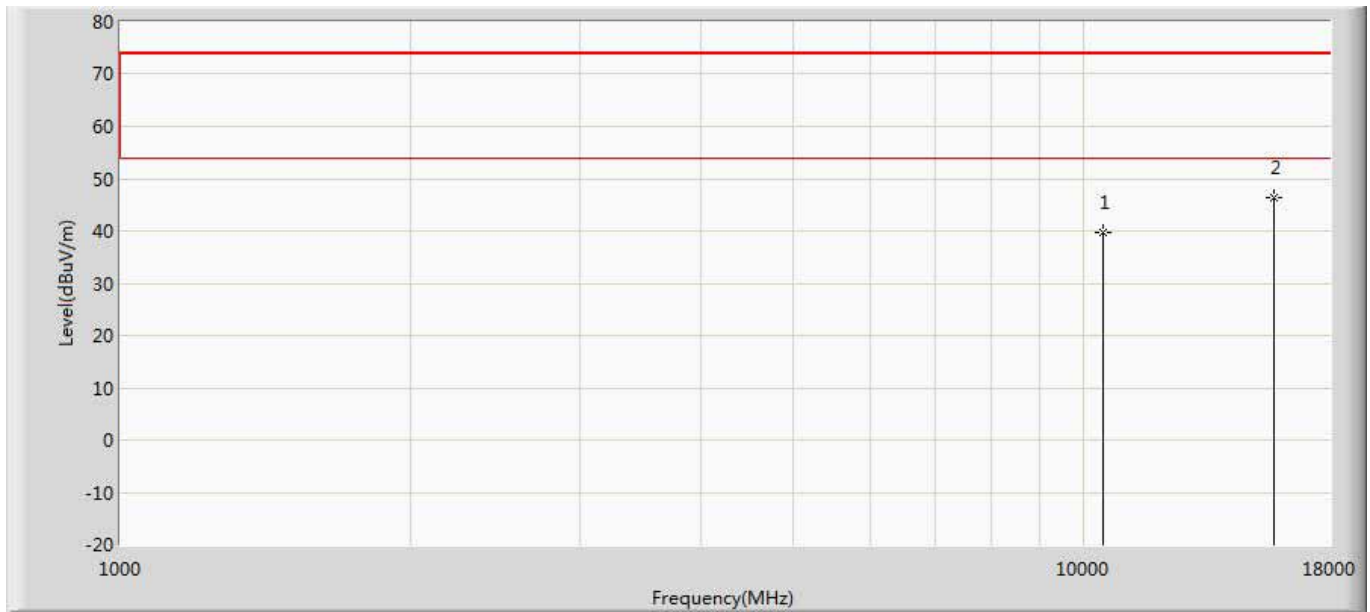
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	39.604	40.032	-34.396	74.000	-0.428	PK
2	*	15660.000	45.535	40.568	-28.465	74.000	4.968	PK

Profile: 1842039R	Page No.: 132
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 13:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5220MHz by 802.11A (eth7)	



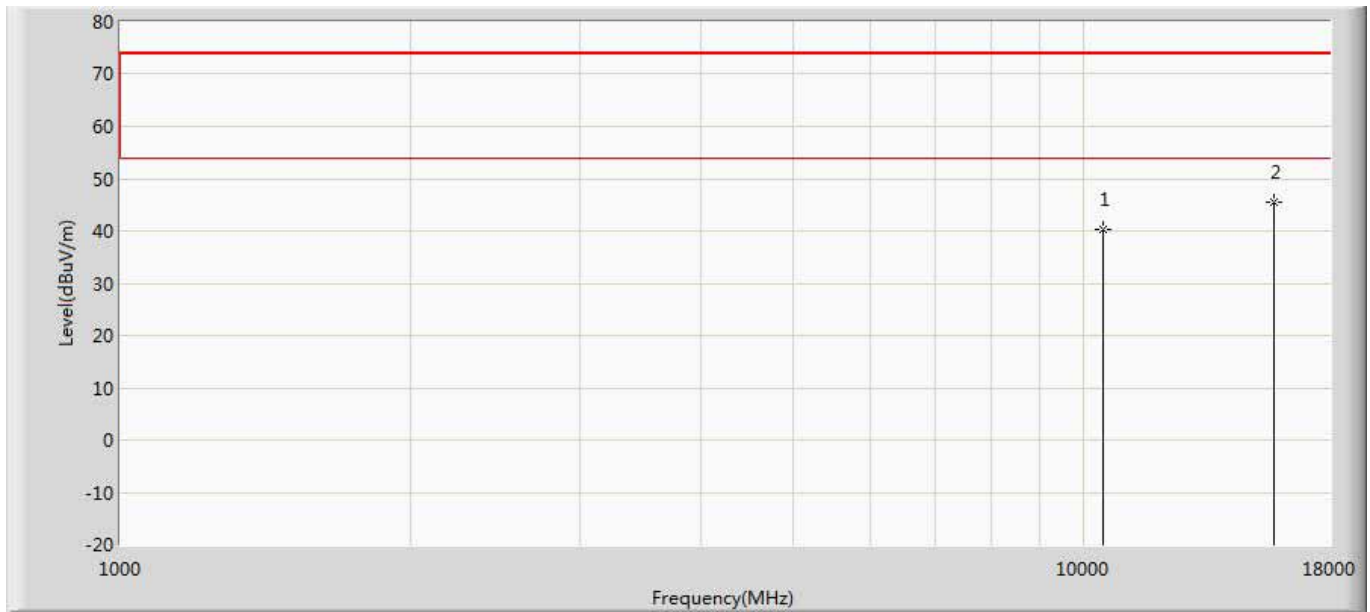
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	39.585	40.013	-34.415	74.000	-0.428	PK
2	*	15660.000	45.584	40.617	-28.416	74.000	4.968	PK

Profile: 1842039R	Page No.: 133
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 14:00
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5240MHz by 802.11A (eth7)	



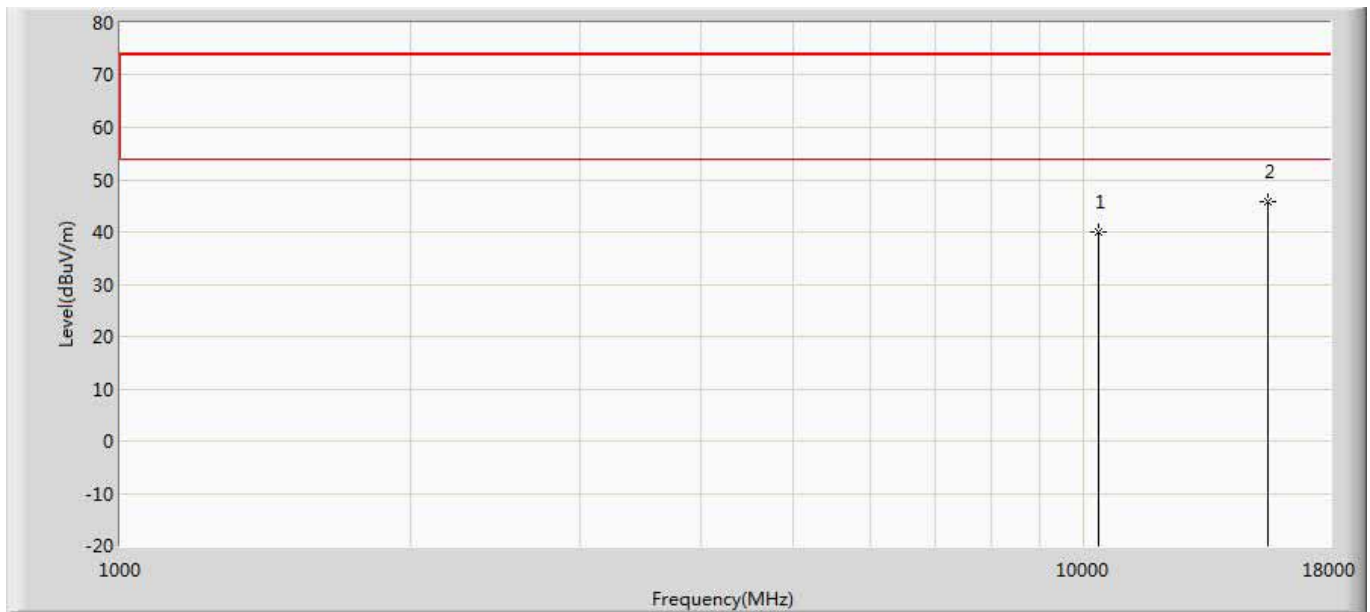
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	39.757	40.338	-34.243	74.000	-0.580	PK
2	*	15720.000	46.326	40.769	-27.674	74.000	5.557	PK

Profile: 1842039R	Page No.: 134
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 14:00
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 5240MHz by 802.11A (eth7)	



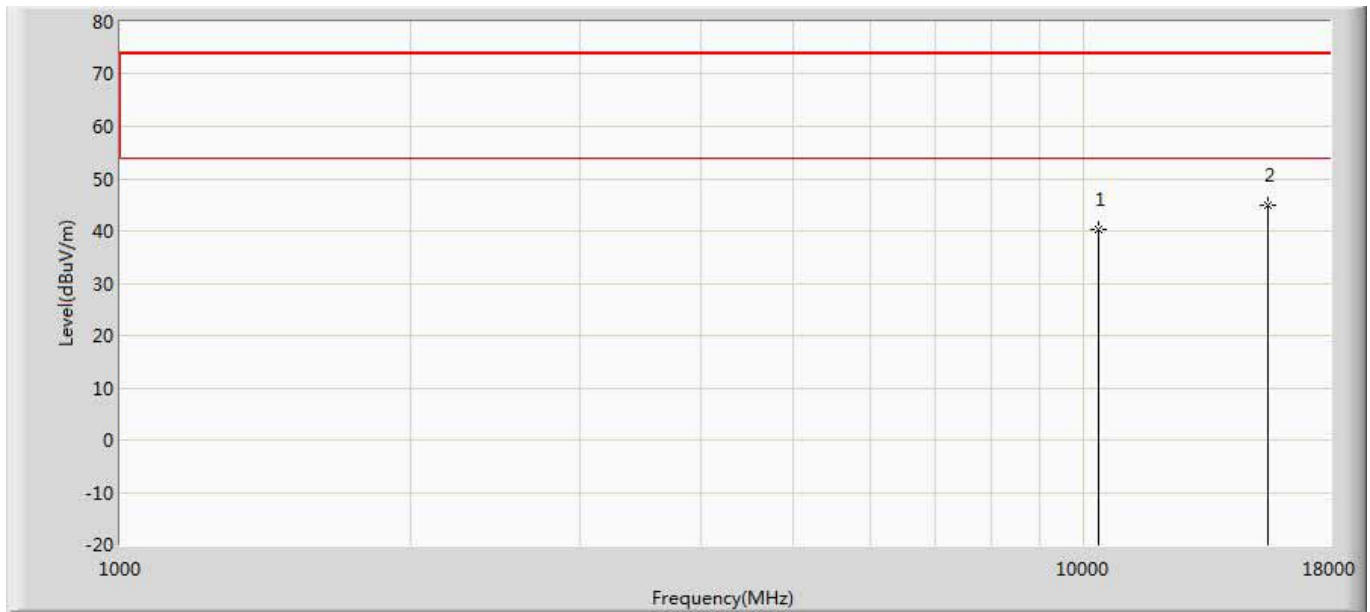
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	40.188	40.769	-33.812	74.000	-0.580	PK
2	*	15720.000	45.649	40.092	-28.351	74.000	5.557	PK

Profile: 1842039R	Page No.: 141
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 14:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5180MHz by 802.11N20 (eth7)	



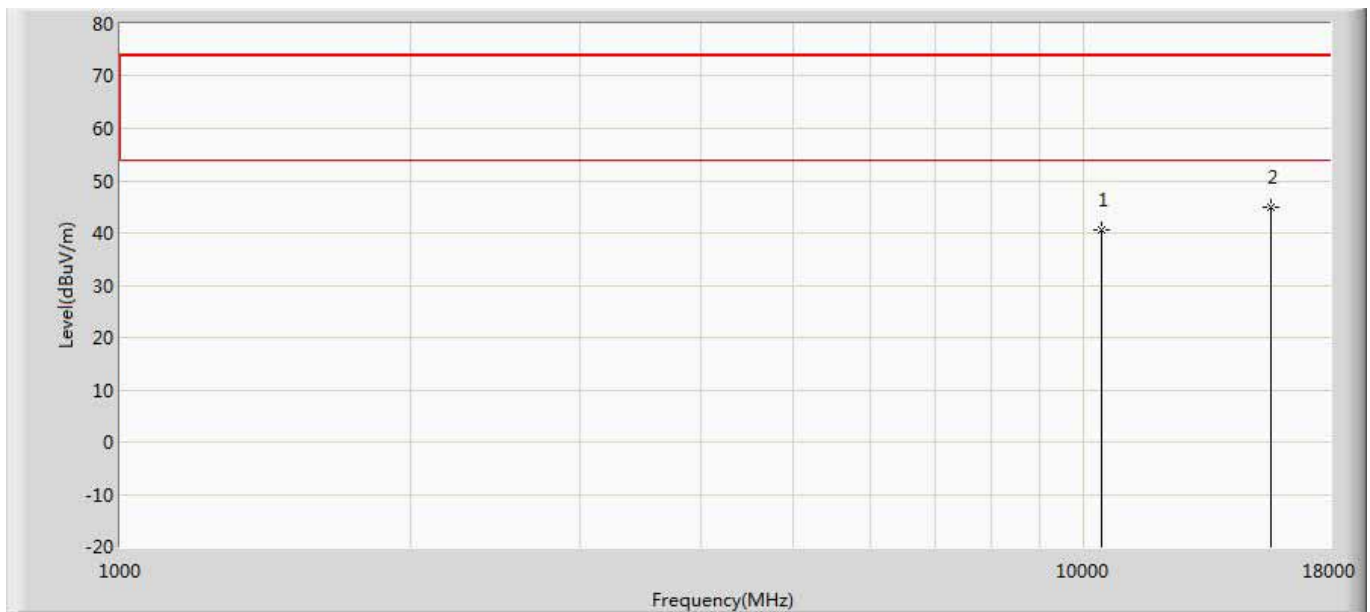
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	40.014	40.668	-33.986	74.000	-0.654	PK
2	*	15540.000	45.797	40.984	-28.203	74.000	4.813	PK

Profile: 1842039R	Page No.: 142
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 14:10
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5180MHz by 802.11N20 (eth7)	



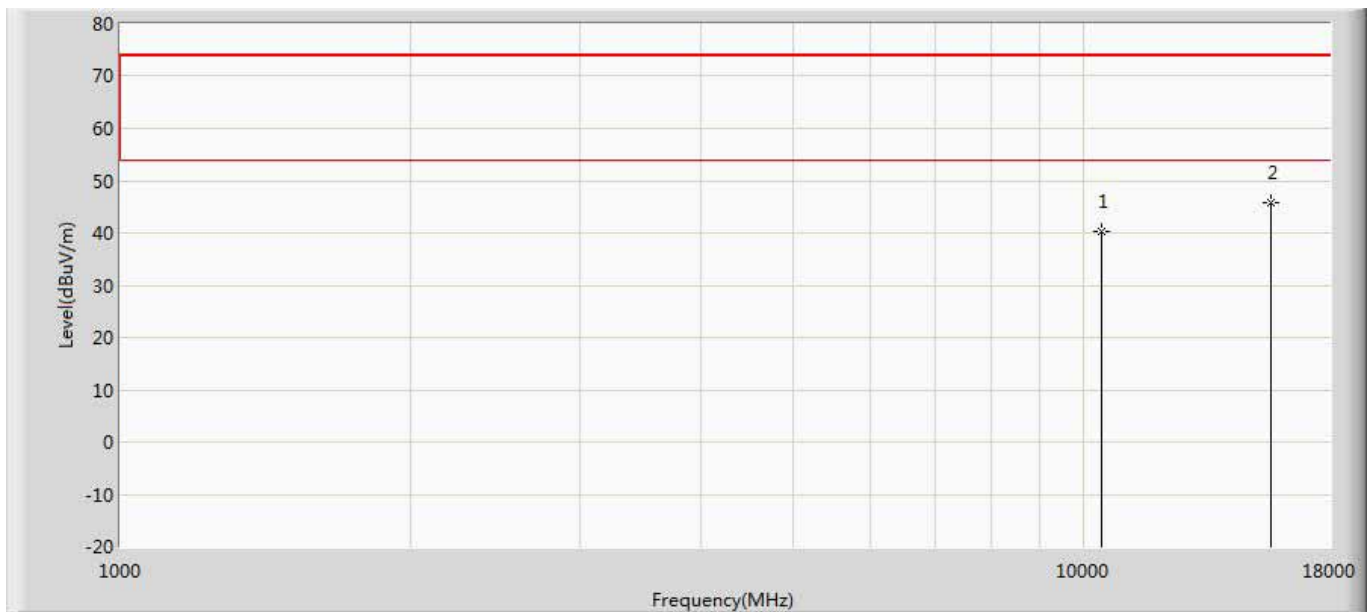
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	40.251	40.905	-33.749	74.000	-0.654	PK
2	*	15540.000	44.878	40.065	-29.122	74.000	4.813	PK

Profile: 1842039R	Page No.: 143
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 14:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5220MHz by 802.11N20 (eth7)	



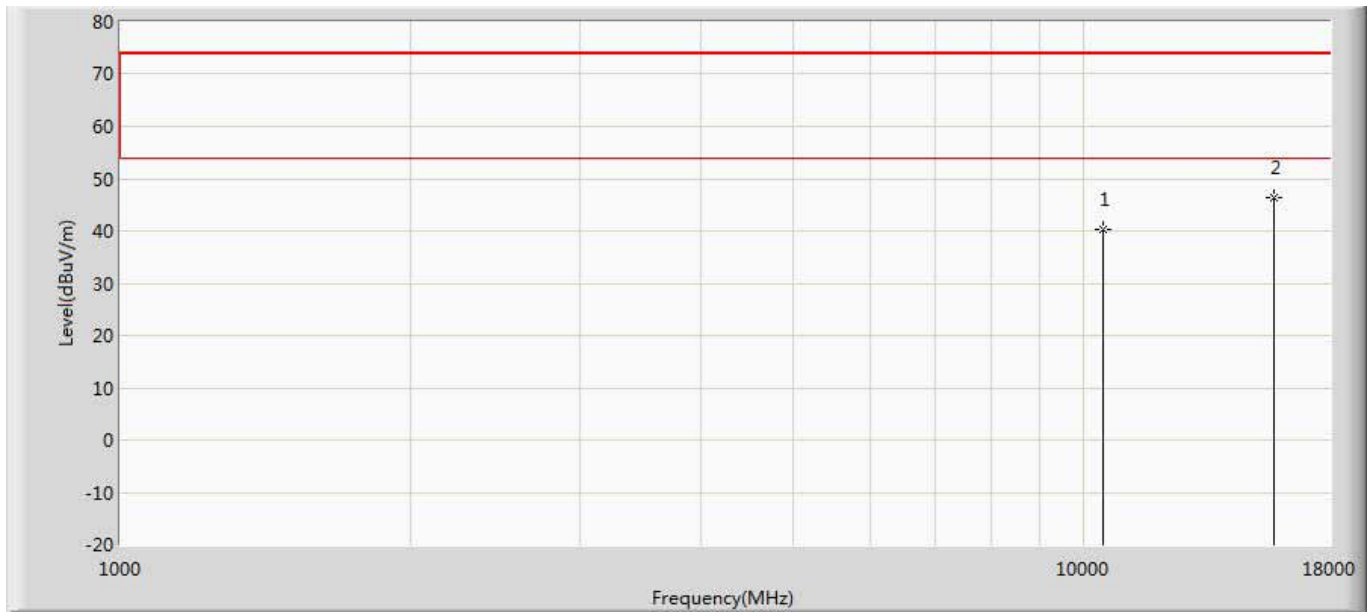
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	40.510	40.938	-33.490	74.000	-0.428	PK
2	*	15660.000	45.032	40.065	-28.968	74.000	4.968	PK

Profile: 1842039R	Page No.: 144
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 14:12
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5220MHz by 802.11N20 (eth7)	



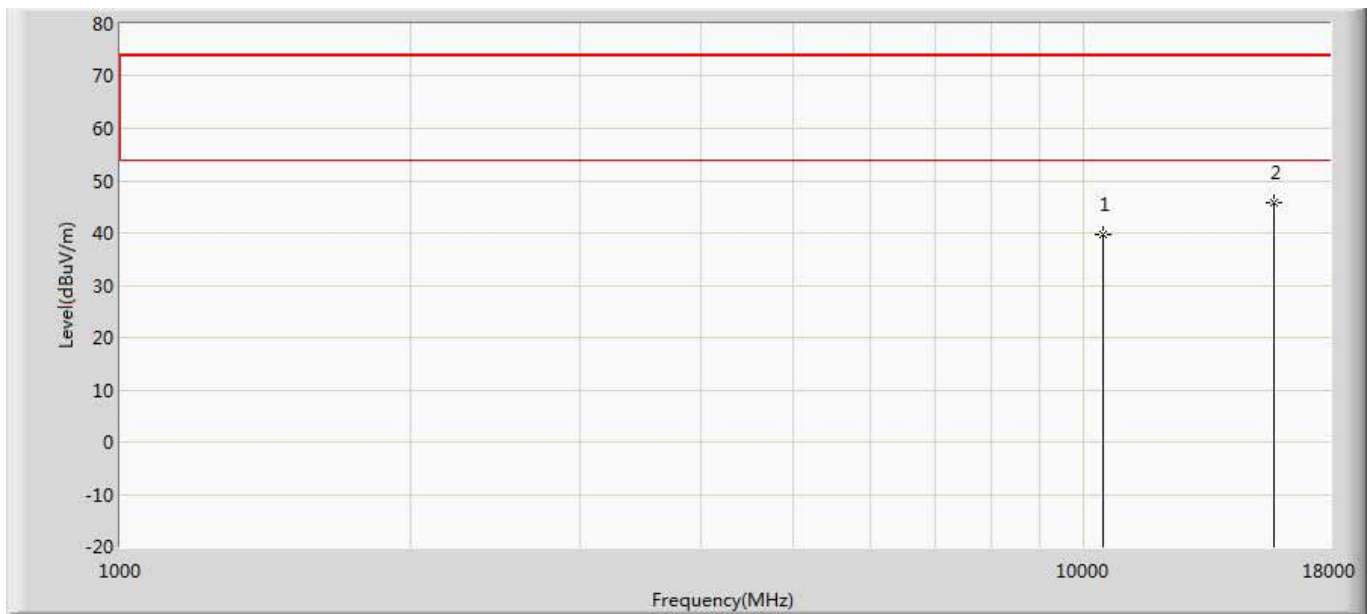
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	40.216	40.644	-33.784	74.000	-0.428	PK
2	*	15660.000	45.700	40.733	-28.300	74.000	4.968	PK

Profile: 1842039R	Page No.: 145
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 14:13
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5240MHz by 802.11N20 (eth7)	



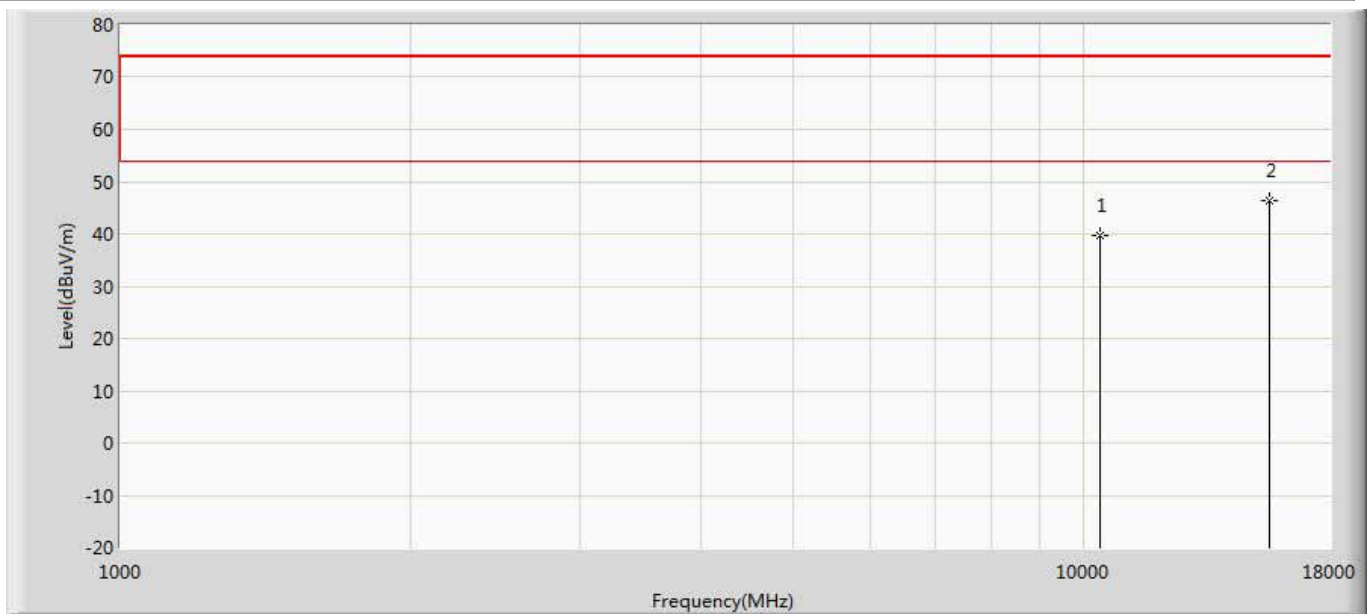
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	40.174	40.755	-33.826	74.000	-0.580	PK
2	*	15720.000	46.415	40.858	-27.585	74.000	5.557	PK

Profile: 1842039R	Page No.: 146
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 14:16
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 2:Transmit at 5240MHz by 802.11N20 (eth7)	



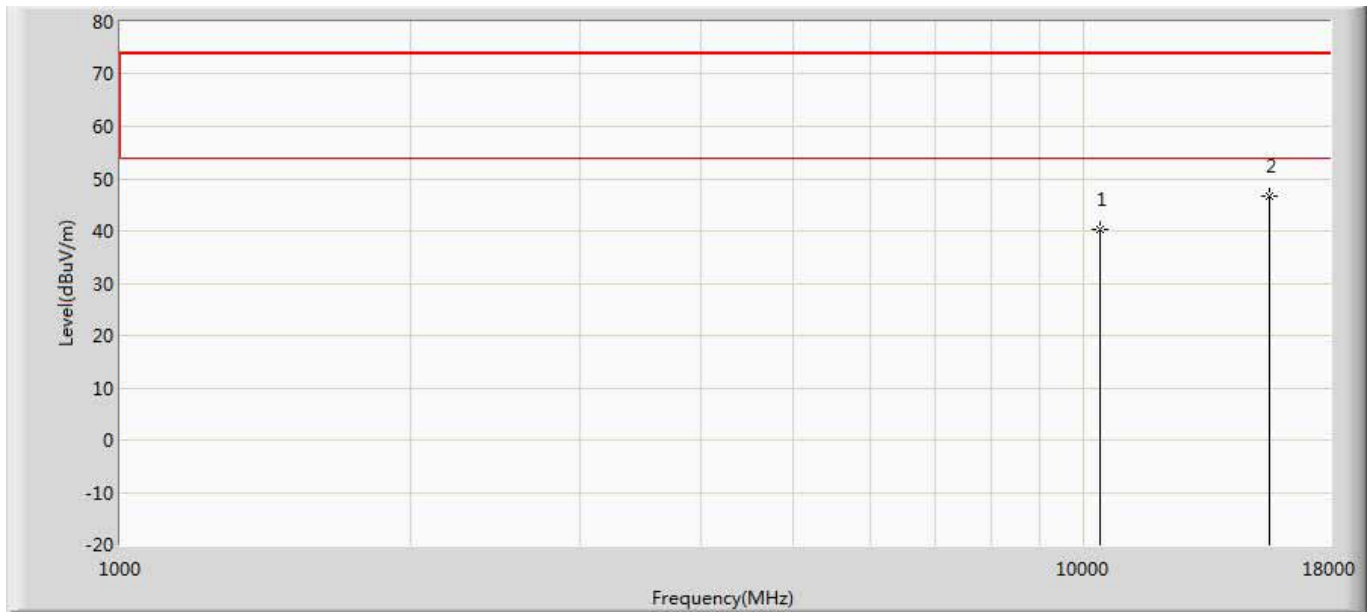
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	39.784	40.365	-34.216	74.000	-0.580	PK
2	*	15720.000	45.902	40.345	-28.098	74.000	5.557	PK

Profile: 1842039R	Page No.: 153
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 16:55
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5190MHz by 802.11N40 (eth7)	



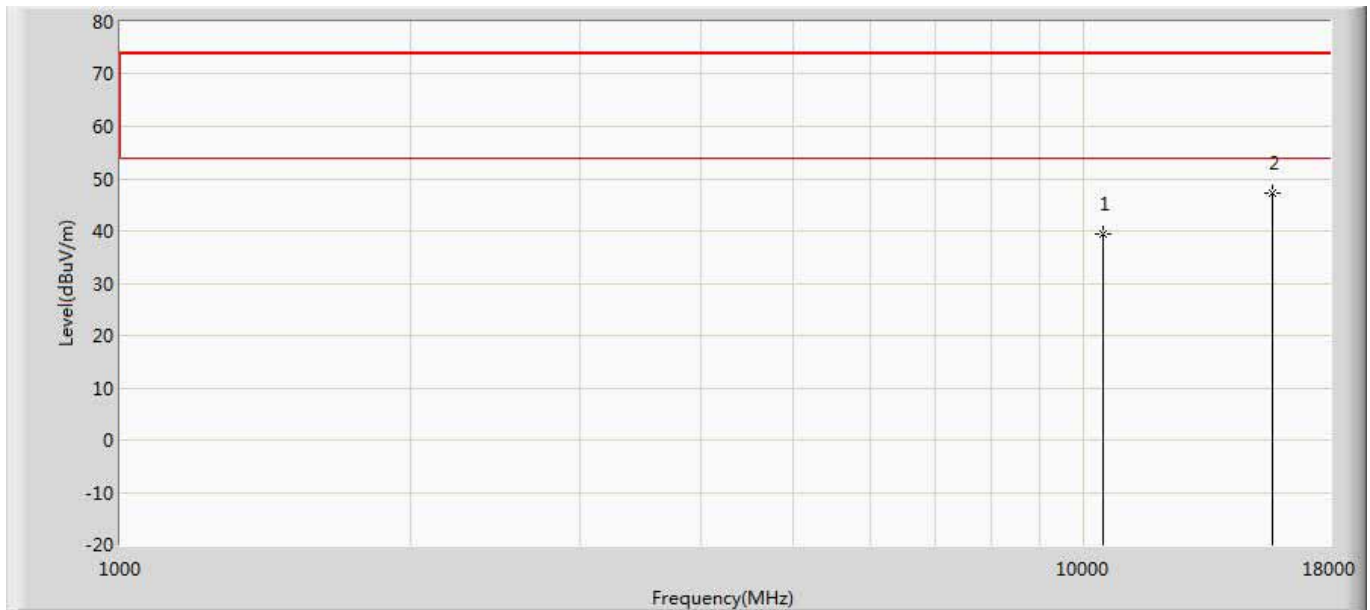
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10380.000	39.568	40.120	-34.432	74.000	-0.551	PK
2	*	15570.000	46.325	40.393	-27.675	74.000	5.931	PK

Profile: 1842039R	Page No.: 154
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 16:56
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5190MHz by 802.11N40 (eth7)	



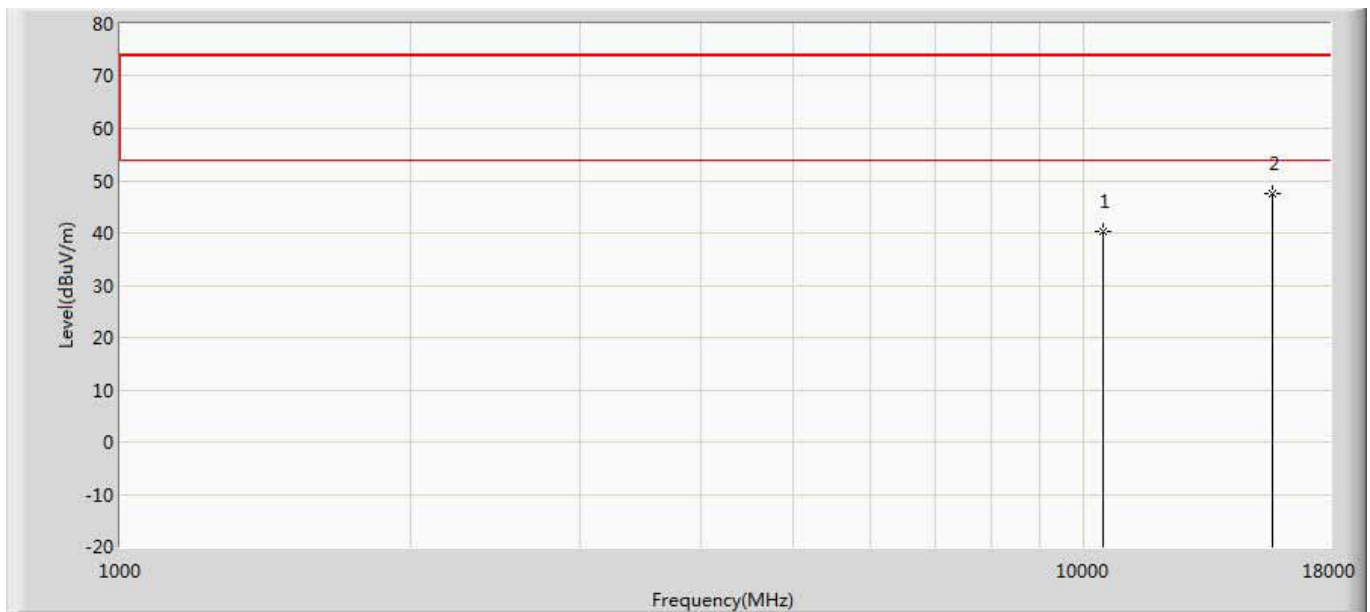
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10380.000	40.149	40.701	-33.851	74.000	-0.551	PK
2	*	15570.000	46.528	40.596	-27.472	74.000	5.931	PK

Profile: 1842039R	Page No.: 155
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 16:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5230MHz by 802.11N40 (eth7)	



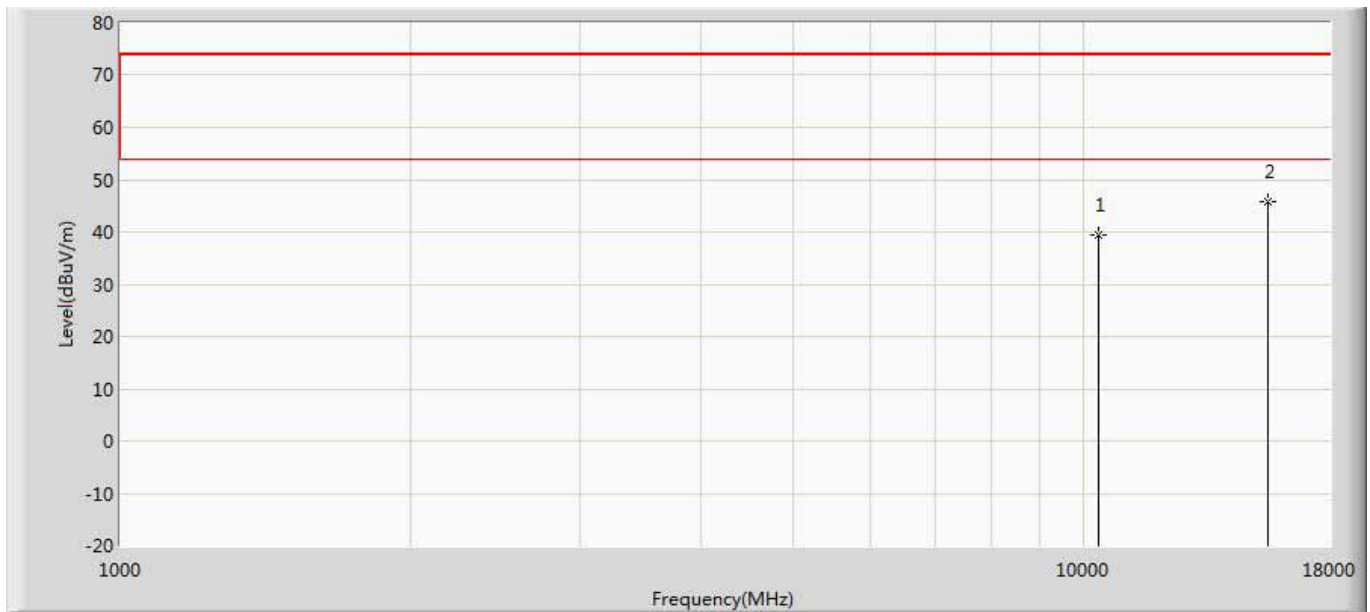
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10460.000	39.397	40.009	-34.603	74.000	-0.612	PK
2	*	15690.000	47.325	40.534	-26.675	74.000	6.791	PK

Profile: 1842039R	Page No.: 156
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 16:57
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 3:Transmit at 5230MHz by 802.11N40 (eth7)	



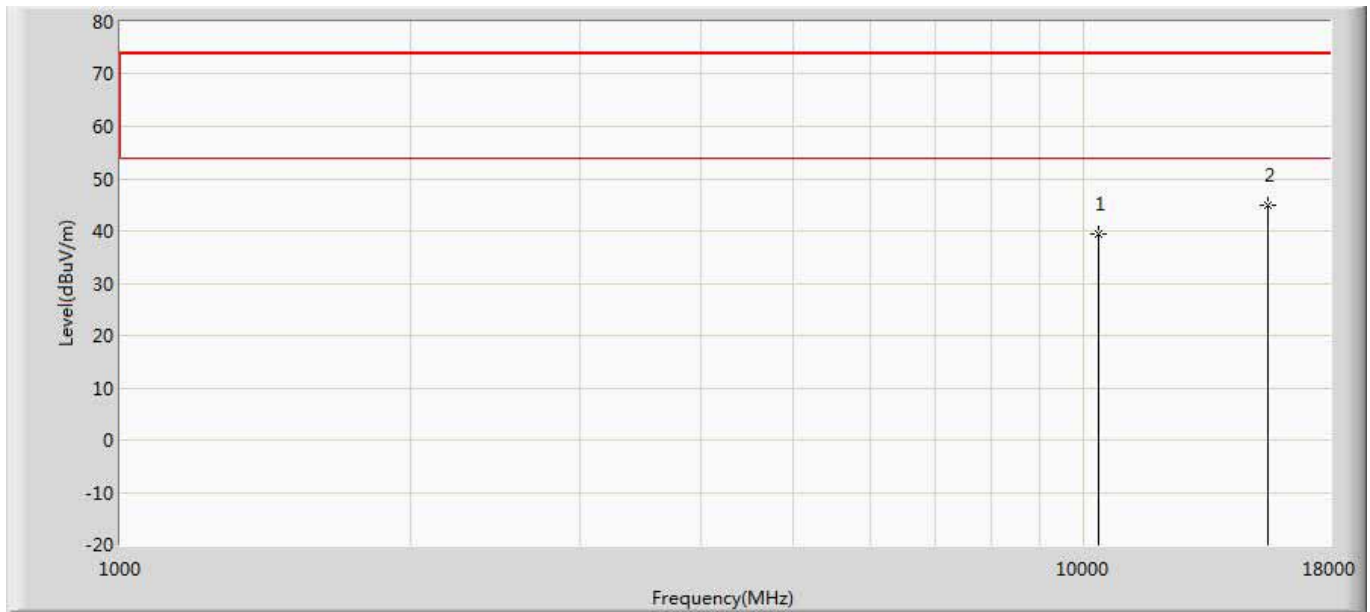
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10460.000	40.369	40.981	-33.631	74.000	-0.612	PK
2	*	15690.000	47.539	40.748	-26.461	74.000	6.791	PK

Profile: 1842039R	Page No.: 161
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5180MHz by 802.11AC20 (eth7)	



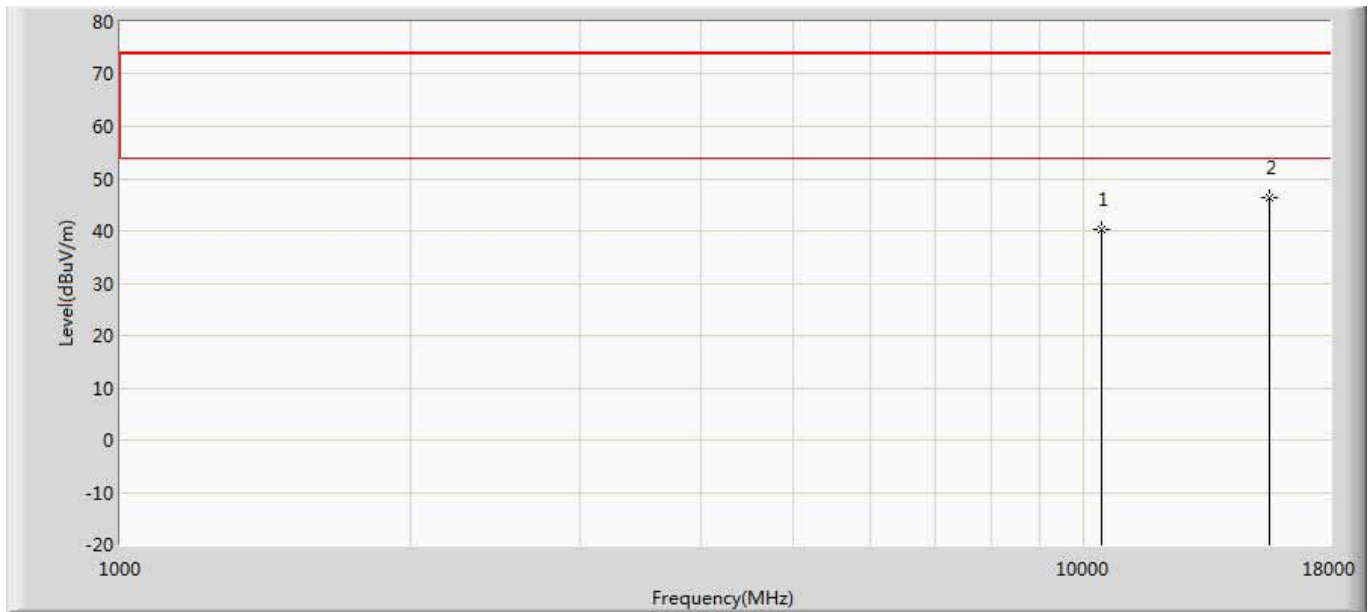
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	39.561	40.215	-34.439	74.000	-0.654	PK
2	*	15540.000	45.724	40.911	-28.276	74.000	4.813	PK

Profile: 1842039R	Page No.: 162
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5180MHz by 802.11AC20 (eth7)	



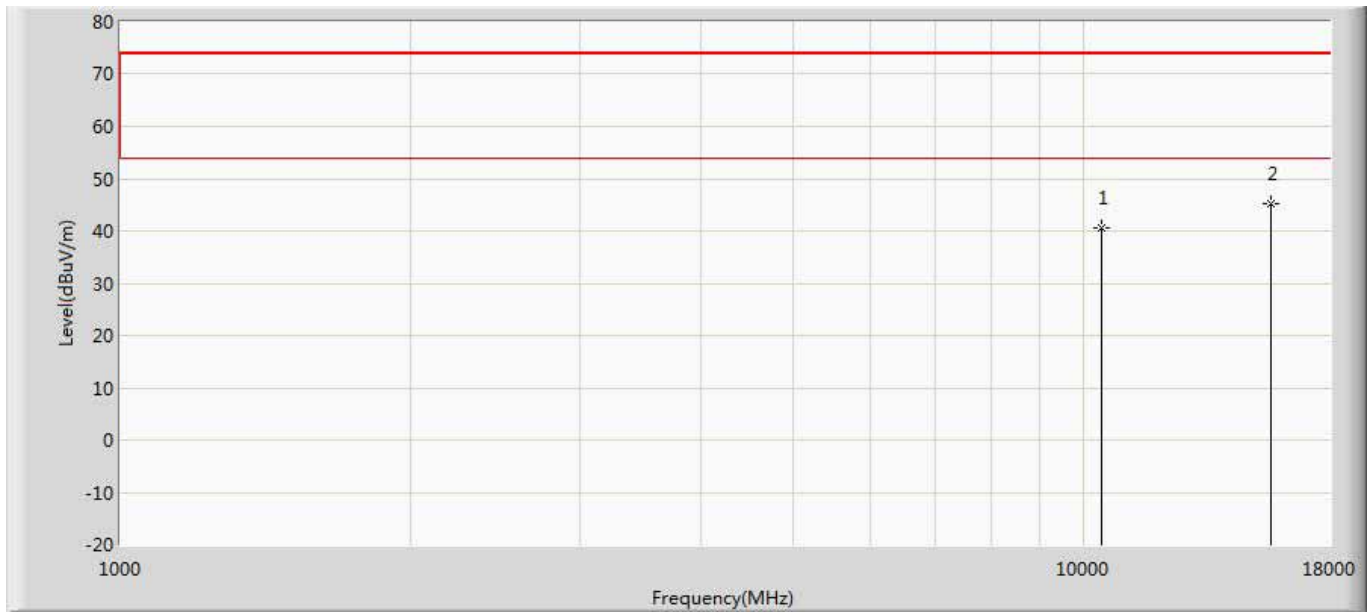
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10360.000	39.359	40.013	-34.641	74.000	-0.654	PK
2	*	15540.000	45.039	40.226	-28.961	74.000	4.813	PK

Profile: 1842039R	Page No.: 163
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5220MHz by 802.11AC20 (eth7)	



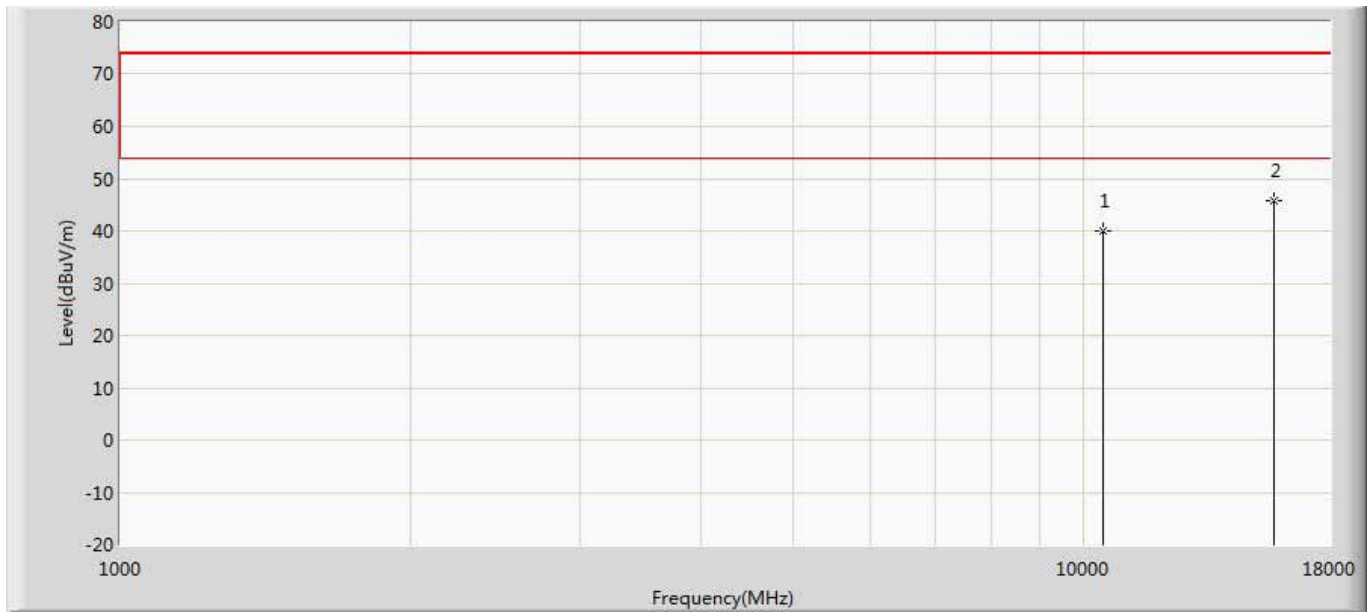
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	40.233	40.661	-33.767	74.000	-0.428	PK
2	*	15560.000	46.369	40.768	-27.631	74.000	5.601	PK

Profile: 1842039R	Page No.: 164
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:07
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5220MHz by 802.11AC20 (eth7)	



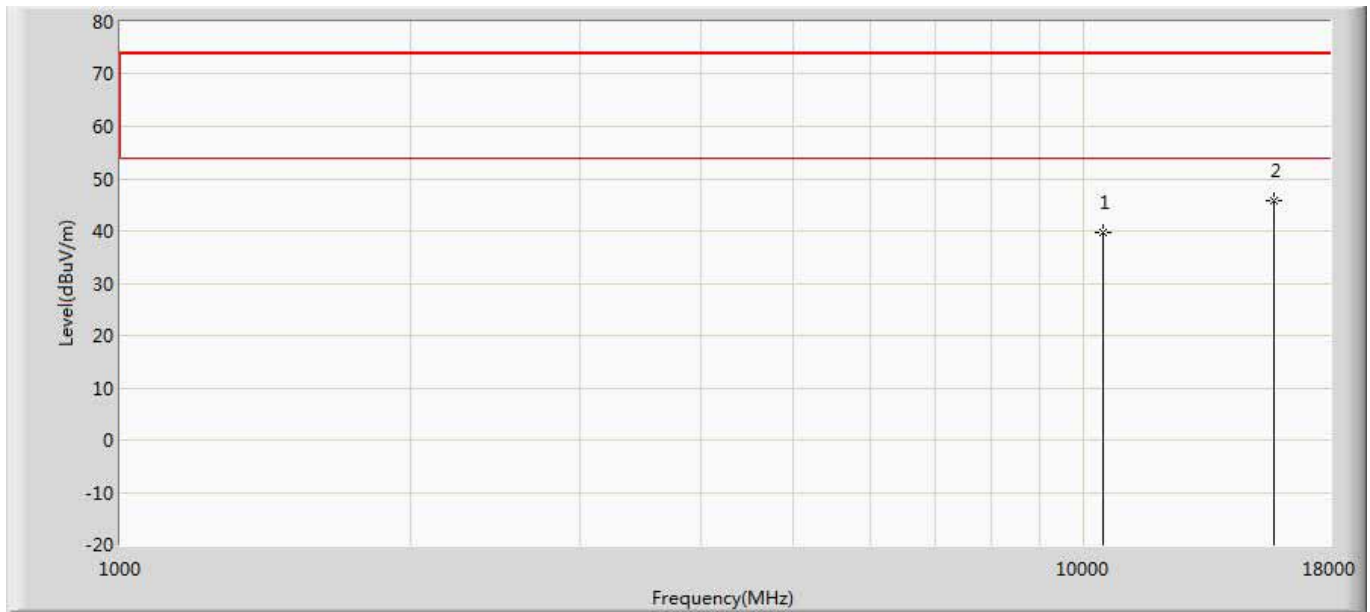
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10440.000	40.559	40.987	-33.441	74.000	-0.428	PK
2	*	15660.000	45.171	40.204	-28.829	74.000	4.968	PK

Profile: 1842039R	Page No.: 165
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5240MHz by 802.11AC20 (eth7)	



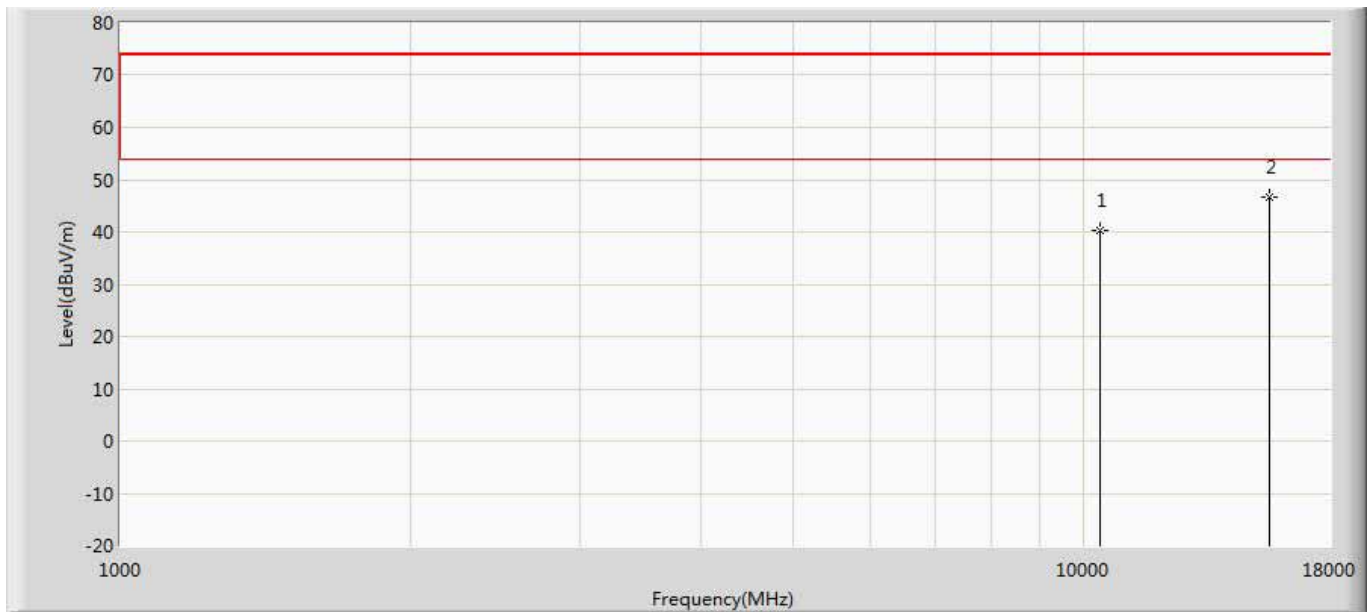
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	40.076	40.657	-33.924	74.000	-0.580	PK
2	*	15720.000	45.800	40.243	-28.200	74.000	5.557	PK

Profile: 1842039R	Page No.: 166
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:09
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 4:Transmit at 5240MHz by 802.11AC20 (eth7)	



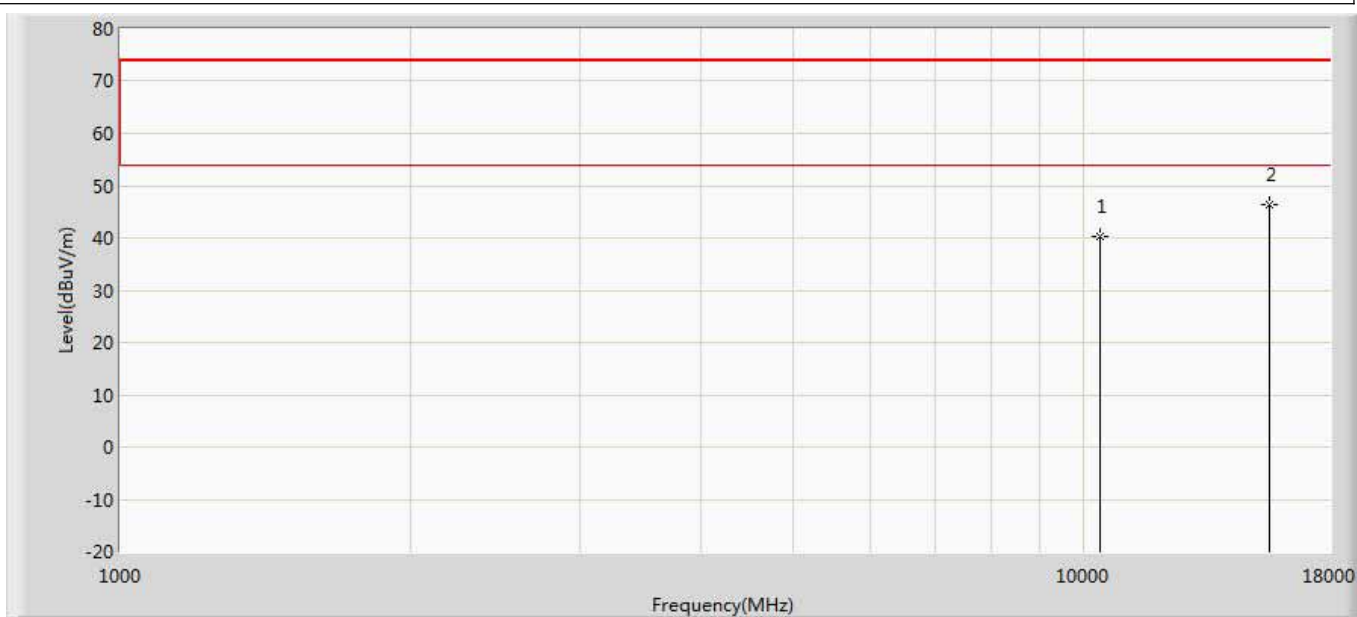
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10480.000	39.762	40.343	-34.238	74.000	-0.580	PK
2	*	15720.000	45.698	40.141	-28.302	74.000	5.557	PK

Profile: 1842039R	Page No.: 173
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5190MHz by 802.11AC40 (eth7)	



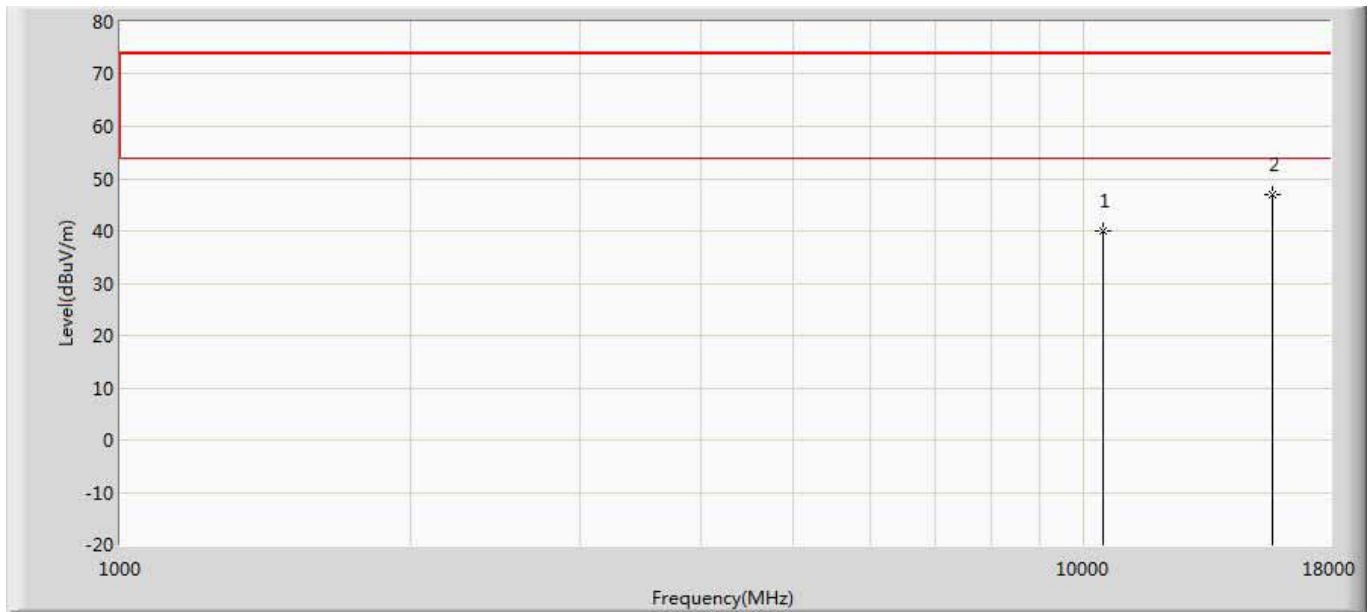
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10380.000	40.386	40.938	-33.614	74.000	-0.551	PK
2	*	15570.000	46.809	40.877	-27.191	74.000	5.931	PK

Profile: 1842039R	Page No.: 174
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:19
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5190MHz by 802.11AC40 (eth7)	



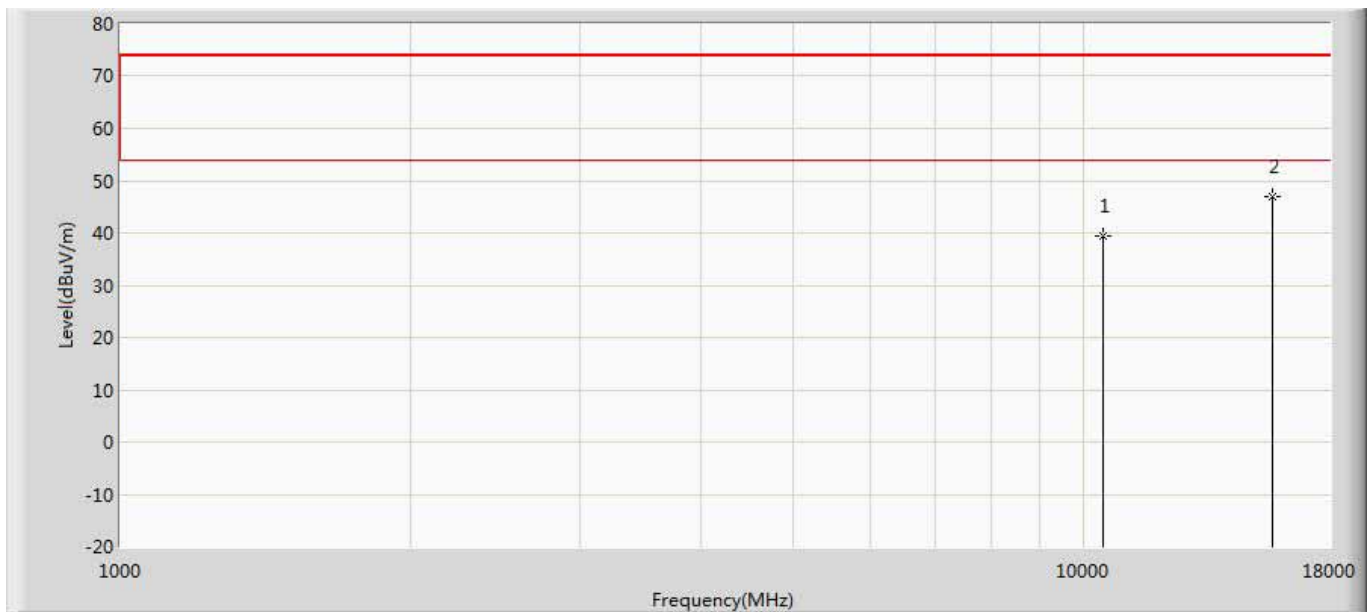
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10380.000	40.374	40.926	-33.626	74.000	-0.551	PK
2	*	15570.000	46.413	40.481	-27.587	74.000	5.931	PK

Profile: 1842039R	Page No.: 175
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5230MHz by 802.11AC40 (eth7)	



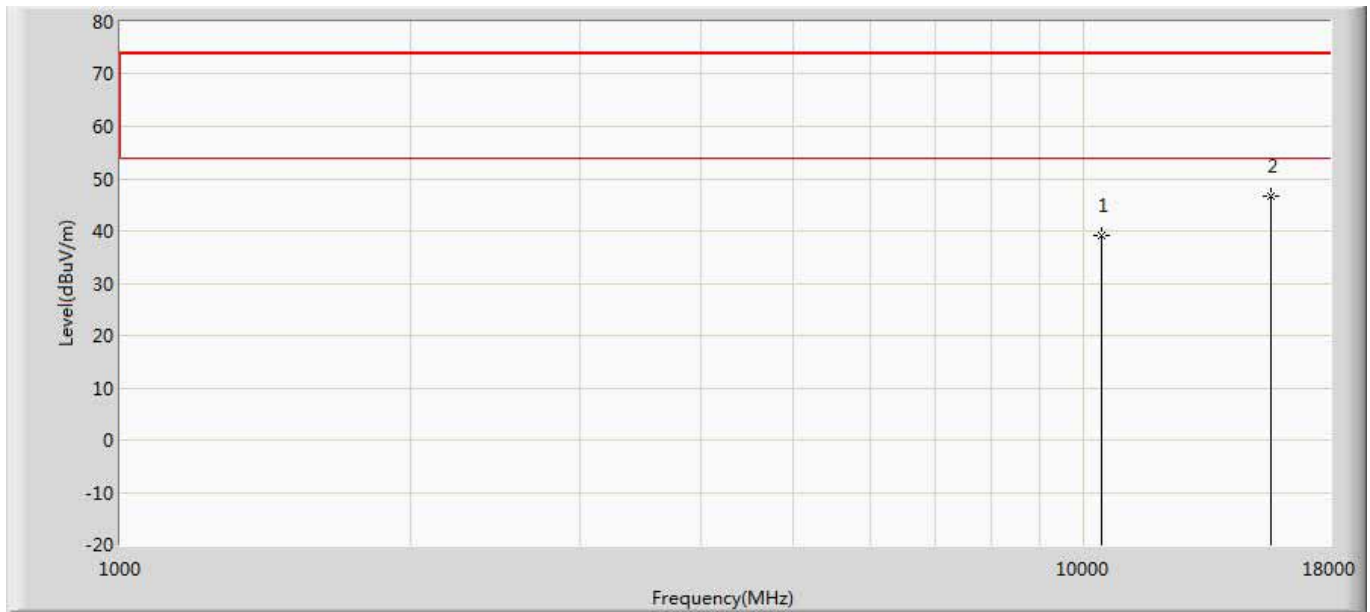
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10460.000	39.971	40.583	-34.029	74.000	-0.612	PK
2	*	15690.000	46.991	40.200	-27.009	74.000	6.791	PK

Profile: 1842039R	Page No.: 176
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 5:Transmit at 5230MHz by 802.11AC40 (eth7)	



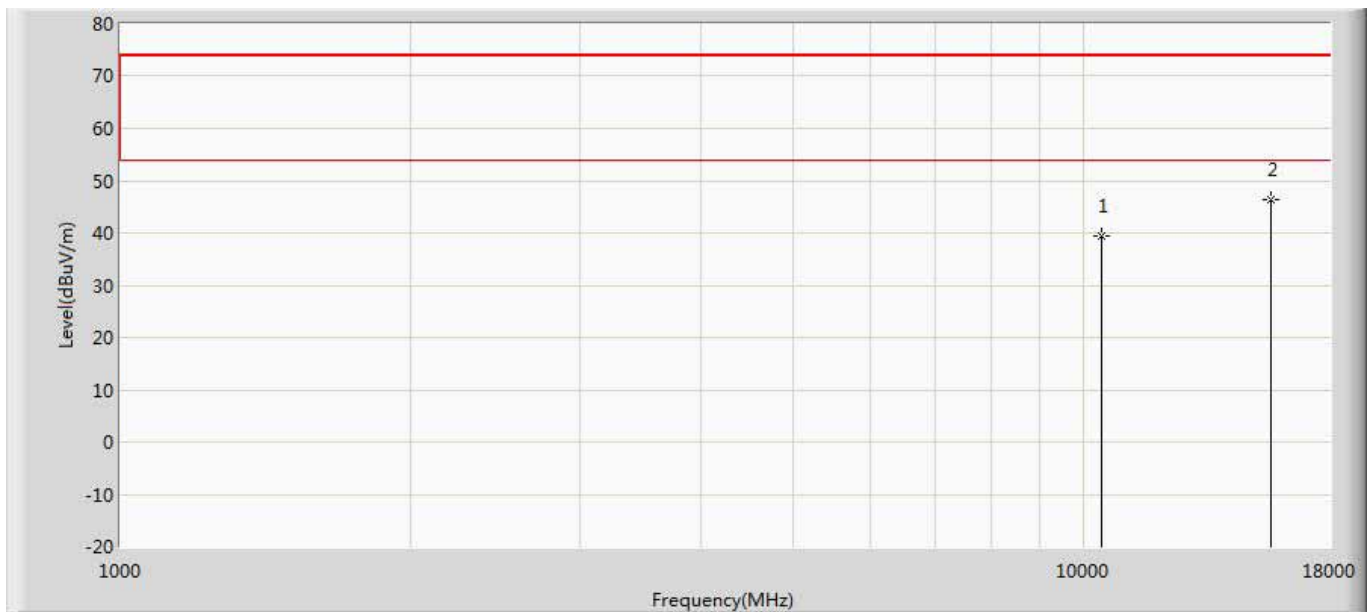
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10460.000	39.516	40.128	-34.484	74.000	-0.612	PK
2	*	15690.000	46.930	40.139	-27.070	74.000	6.791	PK

Profile: 1842039R	Page No.: 181
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11AC80 (eth7)	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10420.000	39.081	40.255	-34.919	74.000	-1.174	PK
2	*	15630.000	46.612	40.925	-27.388	74.000	5.688	PK

Profile: 1842039R	Page No.: 182
Engineer: Eric	
Site:AC5	Time: 2018/07/30 - 17:28
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: Mode 6:Transmit at 5210MHz by 802.11AC80 (eth7)	



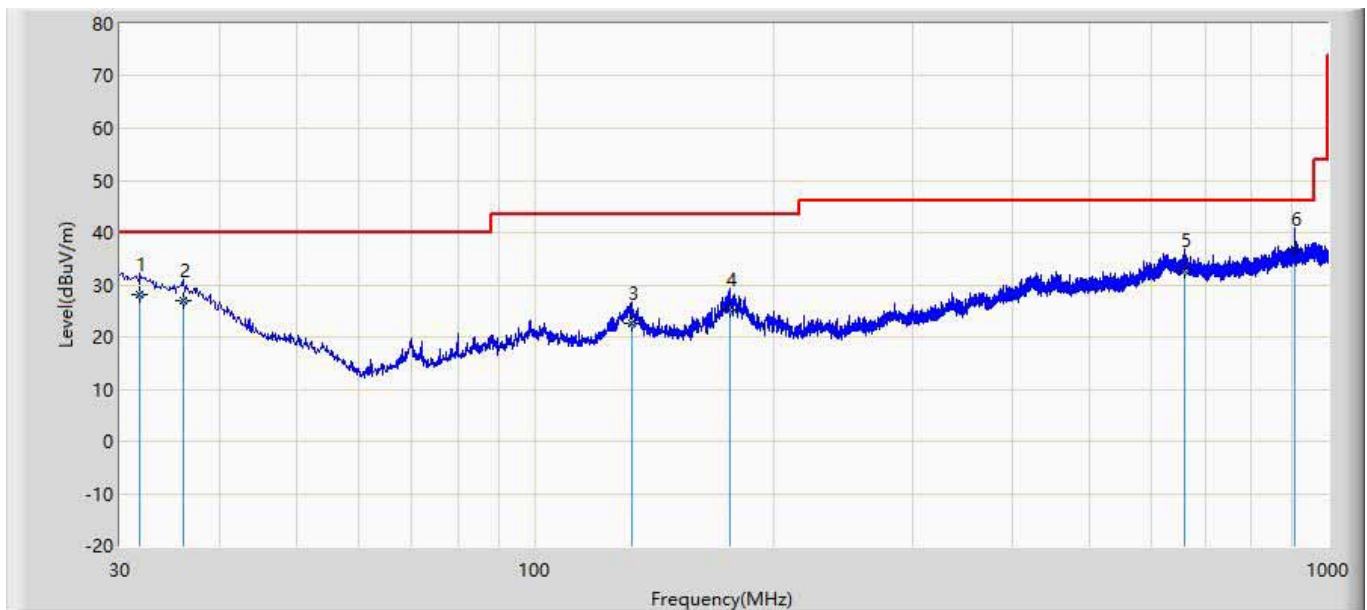
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		10420.000	39.381	40.555	-34.619	74.000	-1.174	PK
2	*	15630.000	46.341	40.654	-27.659	74.000	5.688	PK

Note:

1. Measured Level = Reading Level + Factor.
2. The test frequency range, 9kHz~30MHz, 18GHz~40GHz, both of the worst case are at least 20dB below the limits, therefore no data appear in the report.
3. This limit applies for using average detector, if the test result on peak is lower than average limit, then average measurement needn't be performed.
4. As the radiated emission was performed, so conducted emission was not tested.
5. The data was too large so was showed in below attached files.

The worst case of Radiated Emission below 1GHz:

Engineer: EricSamuel	
Site: AC3	Time: 2018/05/14
Limit: FCC_Part15.109_RE(3m)_ClassC	Margin: 0
Probe: AC3_3m (30-1000MHz)	Polarity: Horizontal
EUT: Wireless Access point	Power: AC 120V/60Hz
Note: Mode 1:Transmit at 2480MHz by BLE	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		31.819	28.092	1.200	-11.908	40.000	20.429	6.464	0.000	100	66	QP
2		36.062	26.960	1.400	-13.040	40.000	19.062	6.498	0.000	100	152	QP
3		132.456	22.646	5.200	-20.854	43.500	10.443	7.002	0.000	100	199	QP
4		175.985	25.343	7.900	-18.157	43.500	10.257	7.186	0.000	200	360	QP
5		659.287	32.669	3.200	-13.331	46.000	20.901	8.569	0.000	100	154	QP
6	*	906.274	36.733	4.700	-9.267	46.000	22.923	9.109	0.000	100	264	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: EricSamuel

Site: AC3

Time: 2018/05/14

Limit: FCC_Part15.109_RE(3m)_ClassC

Margin: 0

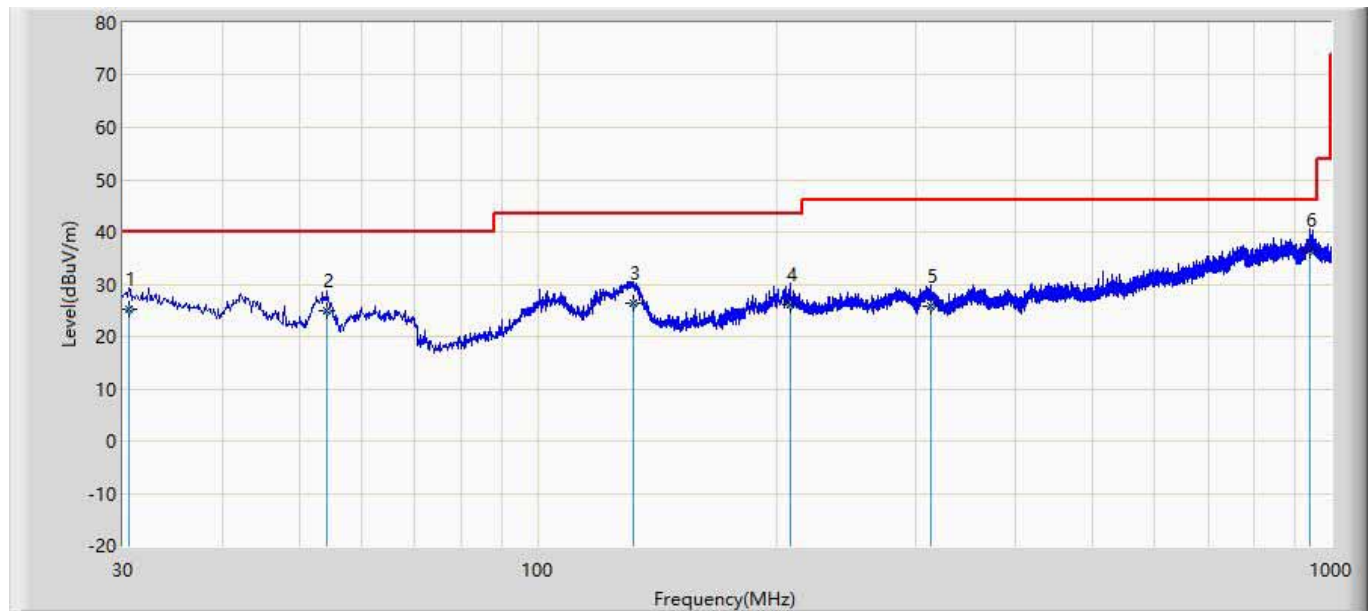
Probe: AC3_3m (30-1000MHz)

Polarity: Vertical

EUT: Wireless Access point

Power: AC 120V/60Hz

Note: Mode 1:Transmit at 2480MHz by BLE



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		30.485	25.349	1.400	-14.651	40.000	17.492	6.457	0.000	100	87	QP
2		54.250	24.824	7.700	-15.176	40.000	10.504	6.620	0.000	100	331	QP
3		131.729	26.395	5.500	-17.105	43.500	13.895	7.000	0.000	100	214	QP
4		207.995	25.965	2.700	-17.535	43.500	15.954	7.311	0.000	200	196	QP
5		313.361	25.811	1.000	-20.189	46.000	17.151	7.660	0.000	100	177	QP
6	*	939.739	36.620	2.400	-9.380	46.000	25.039	9.182	0.000	100	54	QP

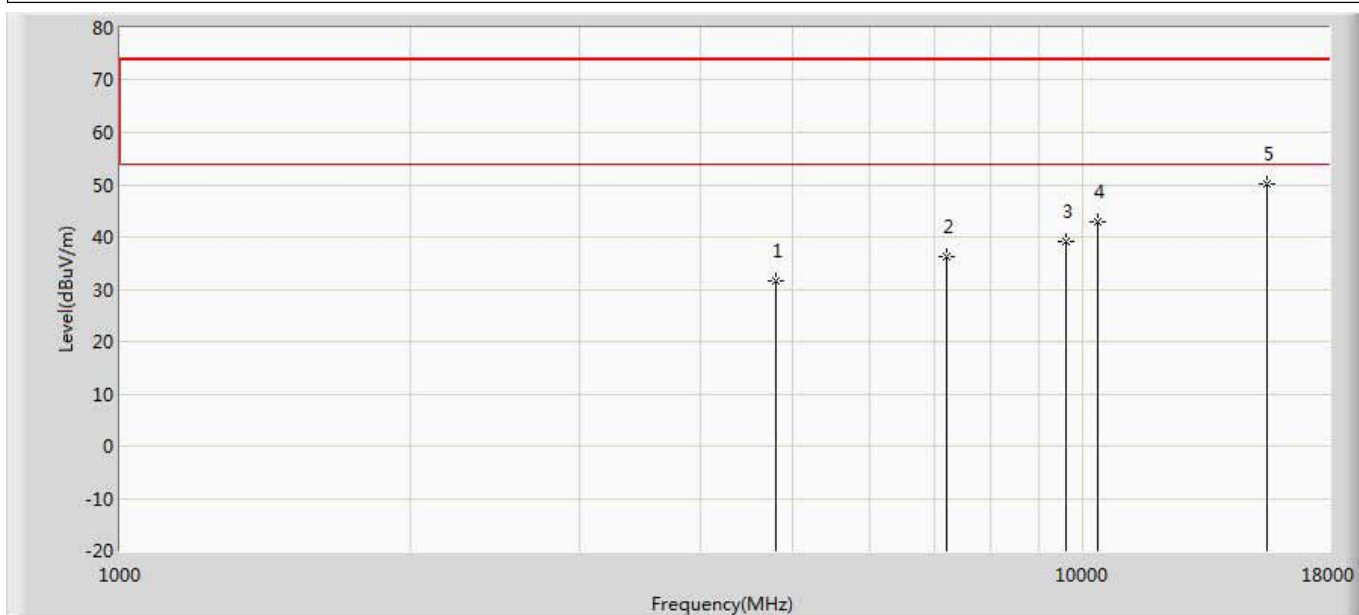
Note:

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

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

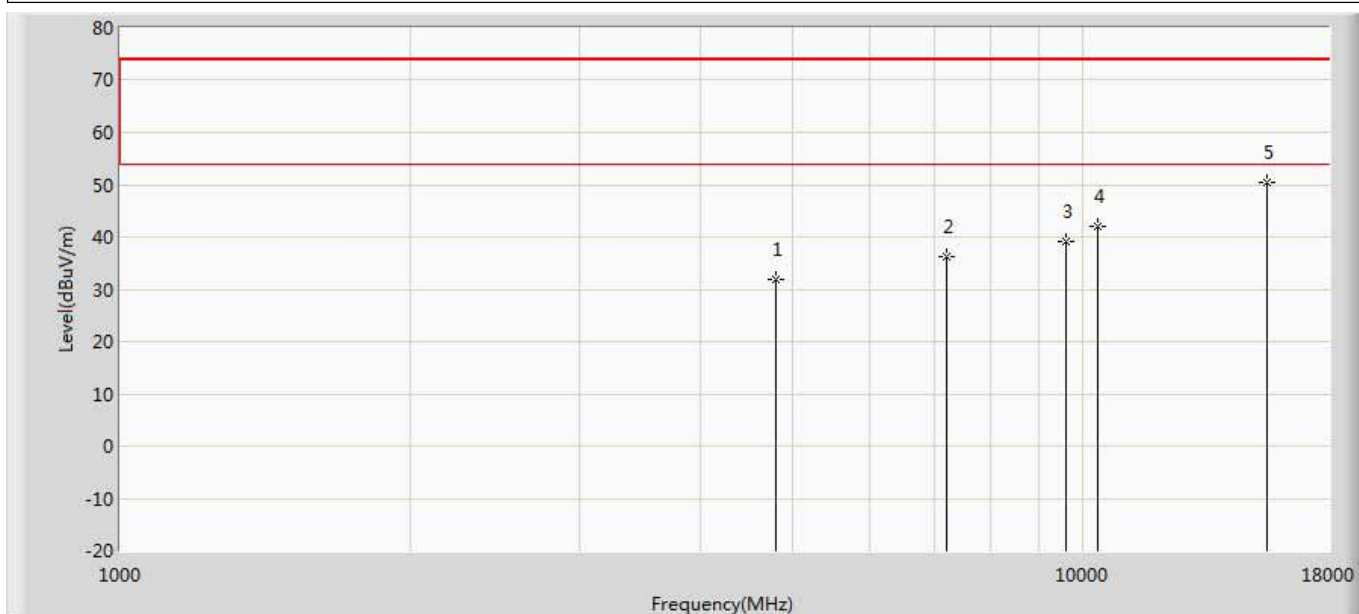
The worst case of Simultaneous Radiated Emission:

Engineer: Damon	
Site: AC5	Time: 2018/06/29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: WIFI+BT simultaneous transmit	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	31.708	40.006	-42.292	74.000	-8.298	PK
2		7206.000	36.145	41.115	-37.855	74.000	-4.970	PK
3		9608.000	39.135	40.065	-34.865	74.000	-0.930	PK
4		10360.000	42.952	42.981	-31.048	74.000	-0.029	PK
5	*	15540.000	50.014	44.157	-23.986	74.000	5.857	PK

Engineer: Damon	
Site: AC5	Time: 2018/06/29
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: Wireless Access Point	Power: AC 120V/60Hz
Note: WIFI+BT simultaneous transmit	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4804.000	31.759	40.057	-42.241	74.000	-8.298	PK
2		7206.000	36.146	41.116	-37.854	74.000	-4.970	PK
3		9608.000	39.148	40.078	-34.852	74.000	-0.930	PK
4		10360.000	42.123	42.152	-31.877	74.000	-0.029	PK
5	*	15540.000	50.452	44.595	-23.548	74.000	5.857	PK

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

_____ The End _____