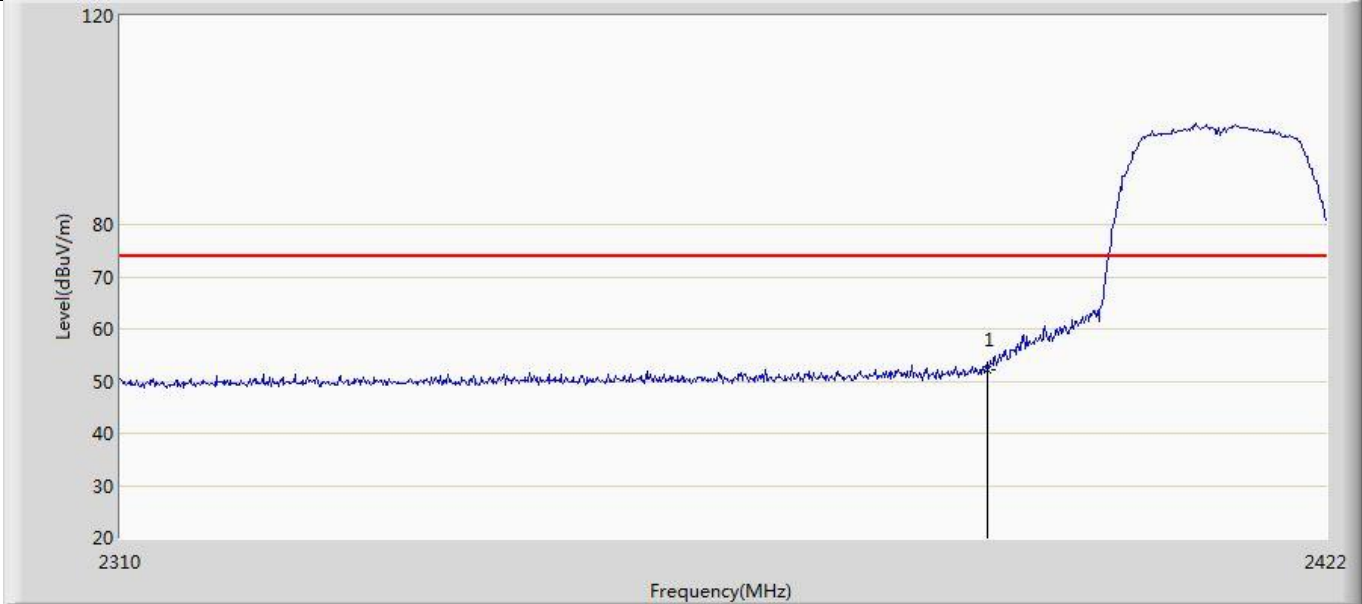
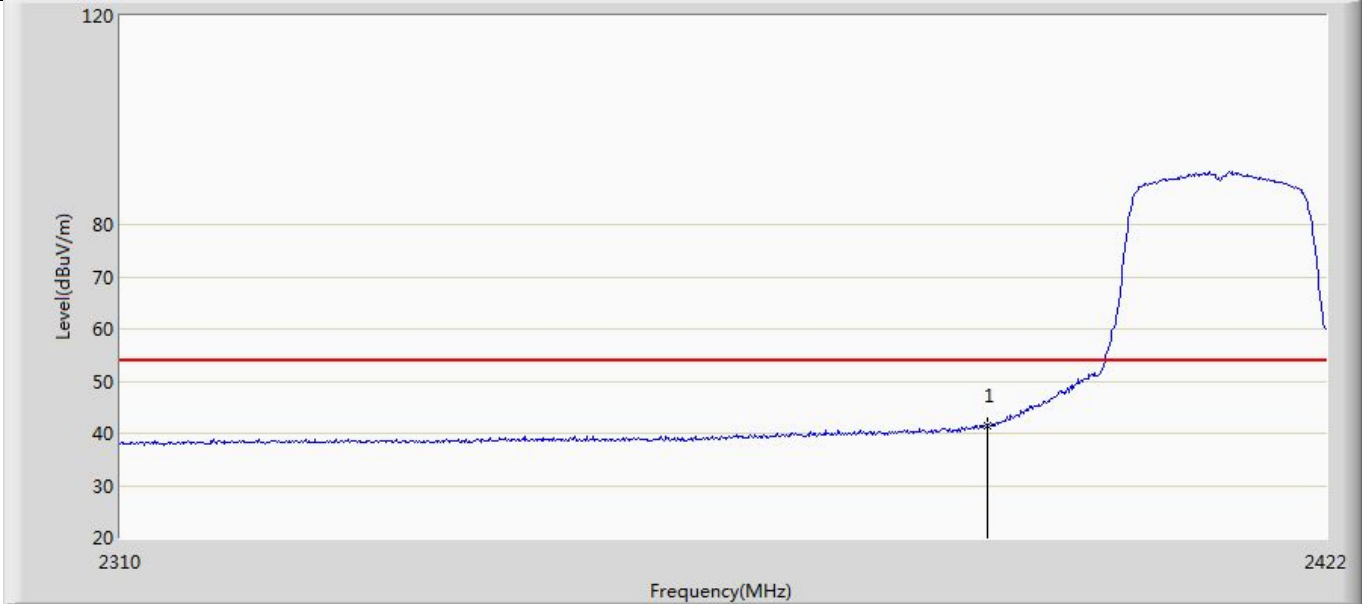


Profile: 24B0601R	Page No.: 11
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 20:59
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2412MHz by 802.11g with Aux	



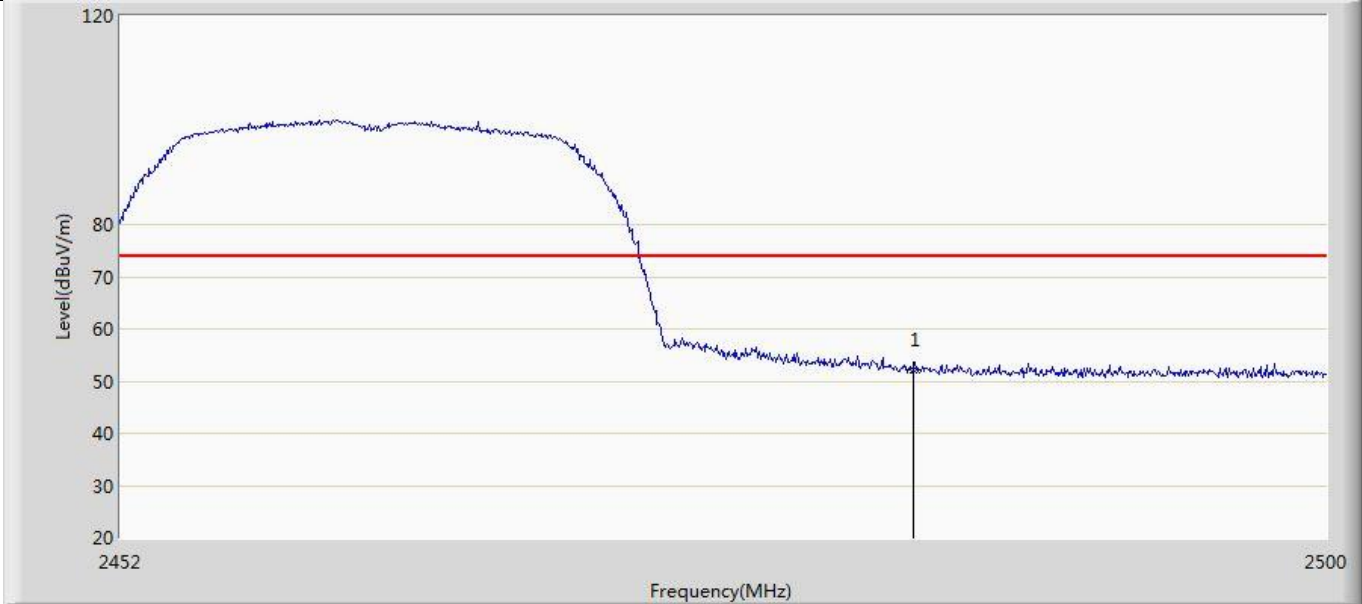
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	52.123	18.022	-21.877	74.000	34.102	PK

Profile: 24B0601R	Page No.: 12
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 21:01
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2412MHz by 802.11g with Aux	



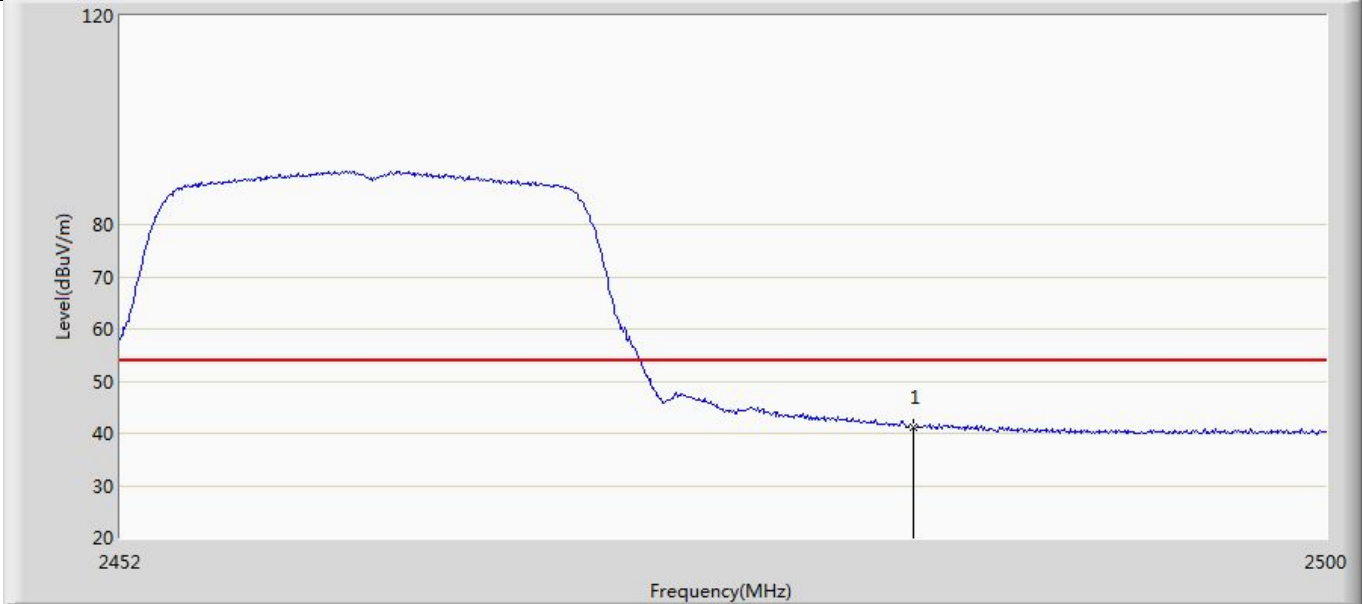
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	41.553	7.452	-12.447	54.000	34.102	AV

Profile: 24B0601R	Page No.: 13
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 21:03
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2462MHz by 802.11g with Aux	



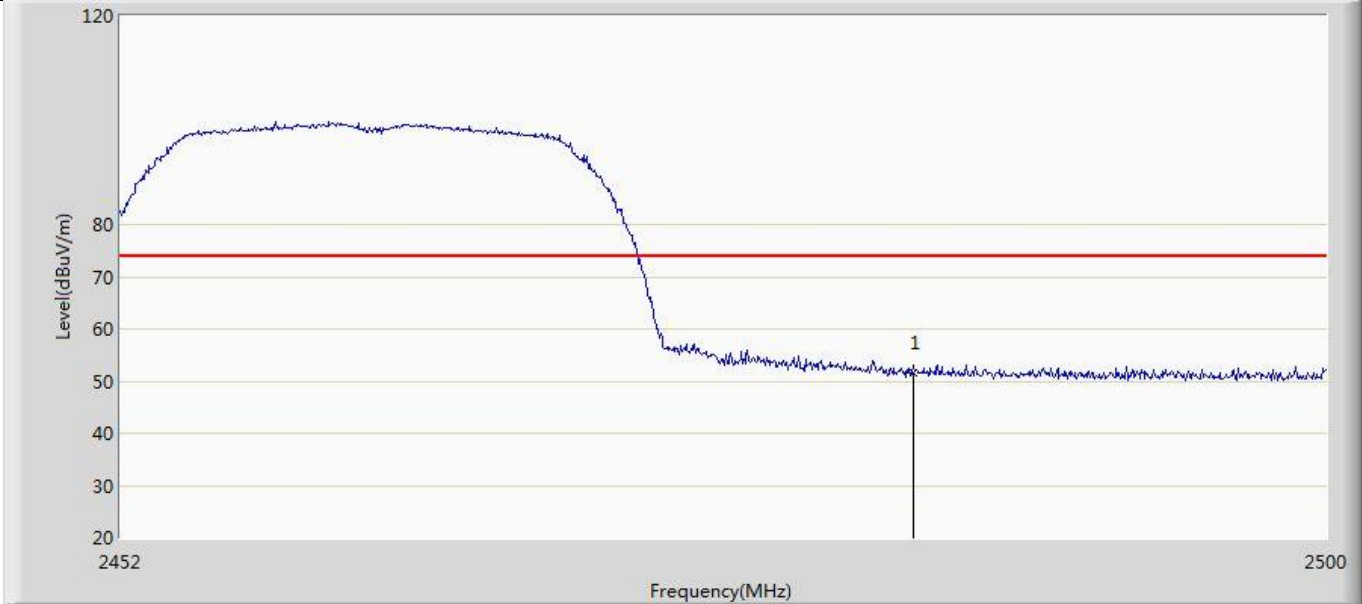
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	52.275	18.162	-21.725	74.000	34.114	PK

Profile: 24B0601R	Page No.: 14
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 21:05
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2462MHz by 802.11g with Aux	



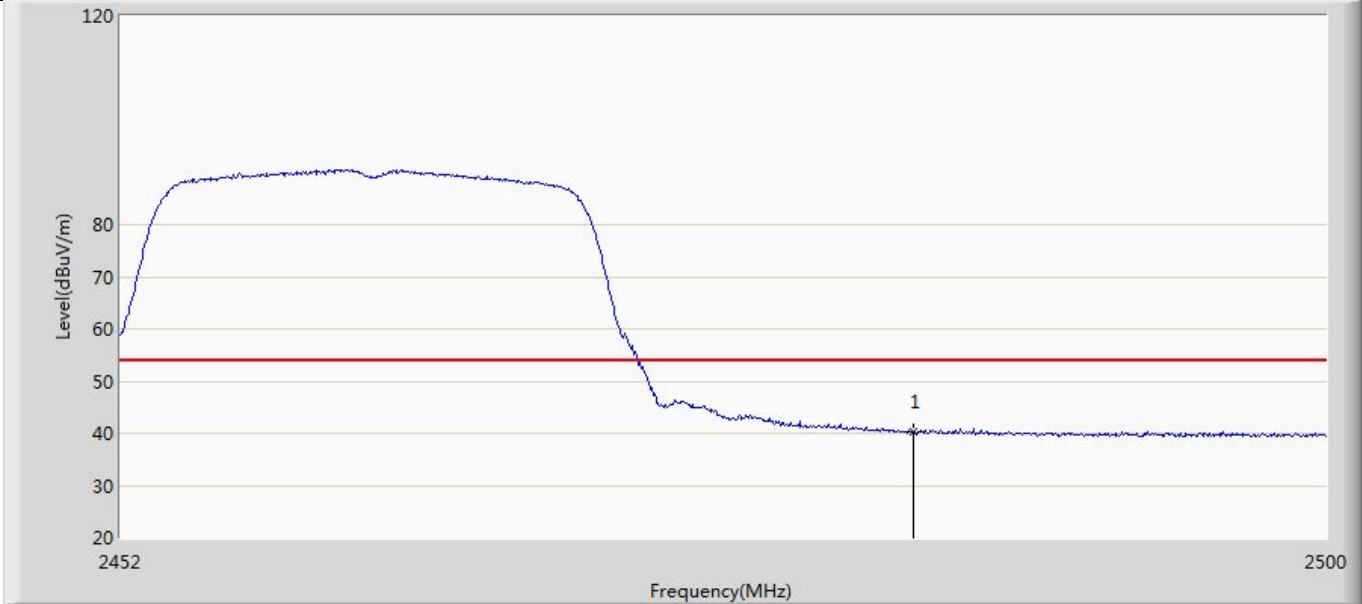
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	41.273	7.160	-12.727	54.000	34.114	AV

Profile: 24B0601R	Page No.: 15
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 21:06
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2462MHz by 802.11g with Aux	



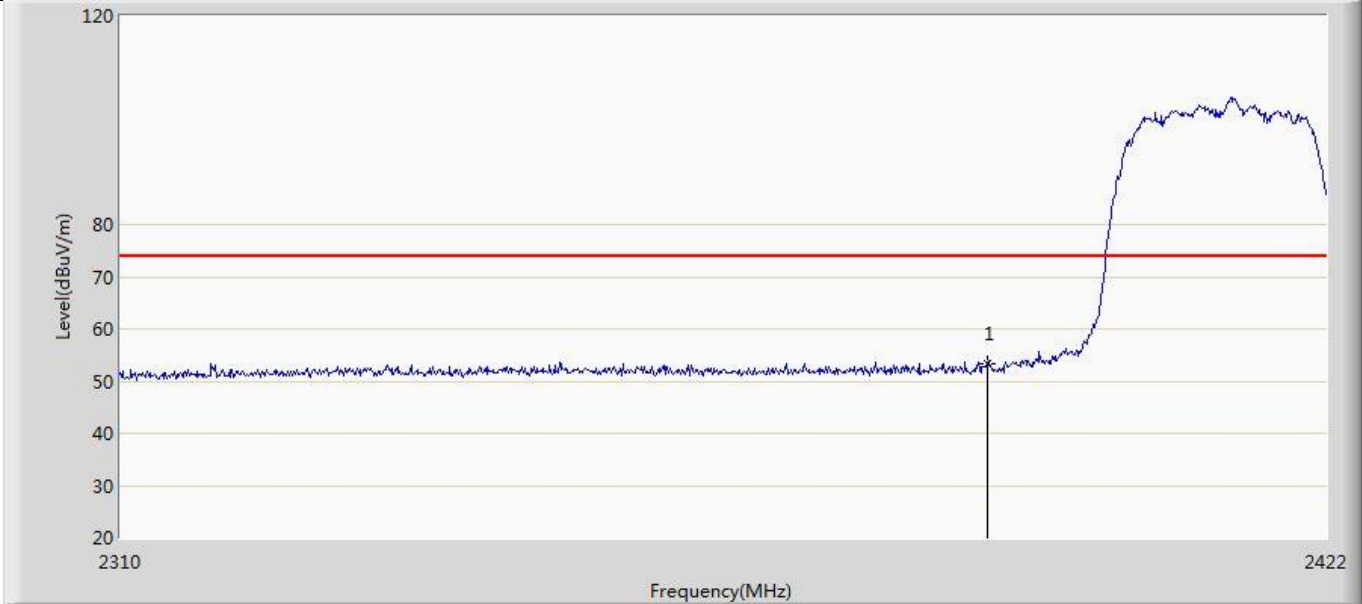
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	51.513	17.400	-22.487	74.000	34.114	PK

Profile: 24B0601R	Page No.: 16
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 21:08
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2462MHz by 802.11g with Aux	



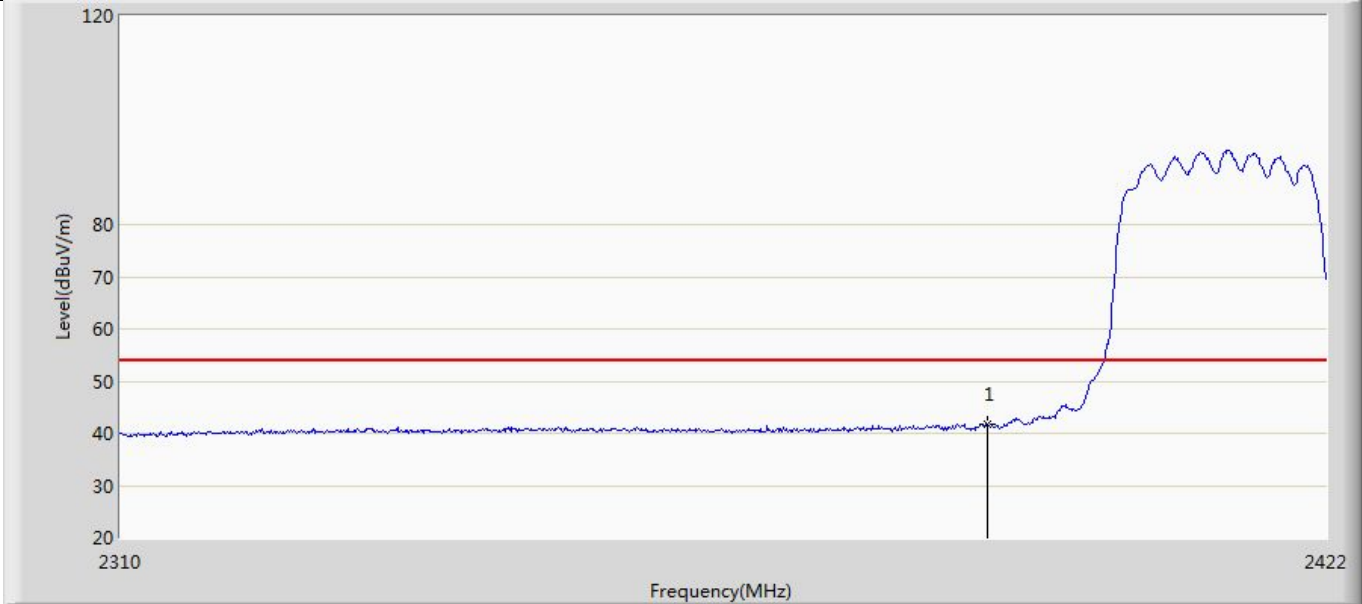
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	40.389	6.276	-13.611	54.000	34.114	AV

Profile: 24B0601R	Page No.: 17
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:04
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2412MHz by 802.11n(20MHz) with Main+Aux	



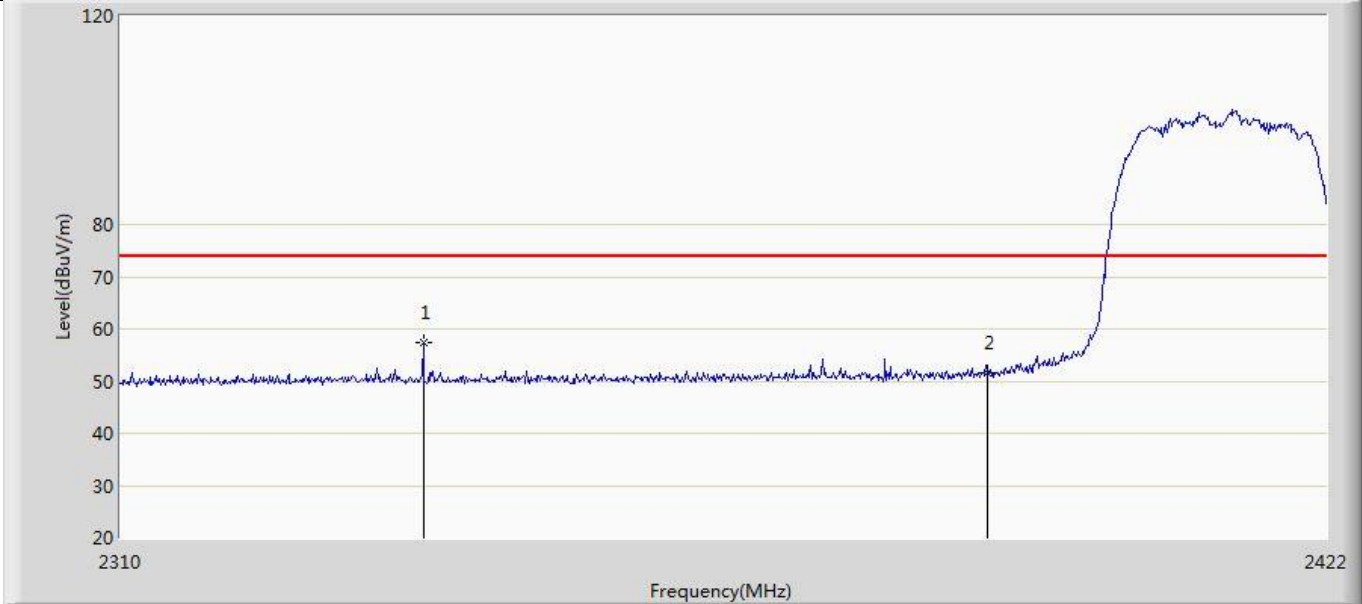
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	53.384	19.283	-20.616	74.000	34.102	PK

Profile: 24B0601R	Page No.: 18
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:14
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2412MHz by 802.11n(20MHz) with Main+Aux	



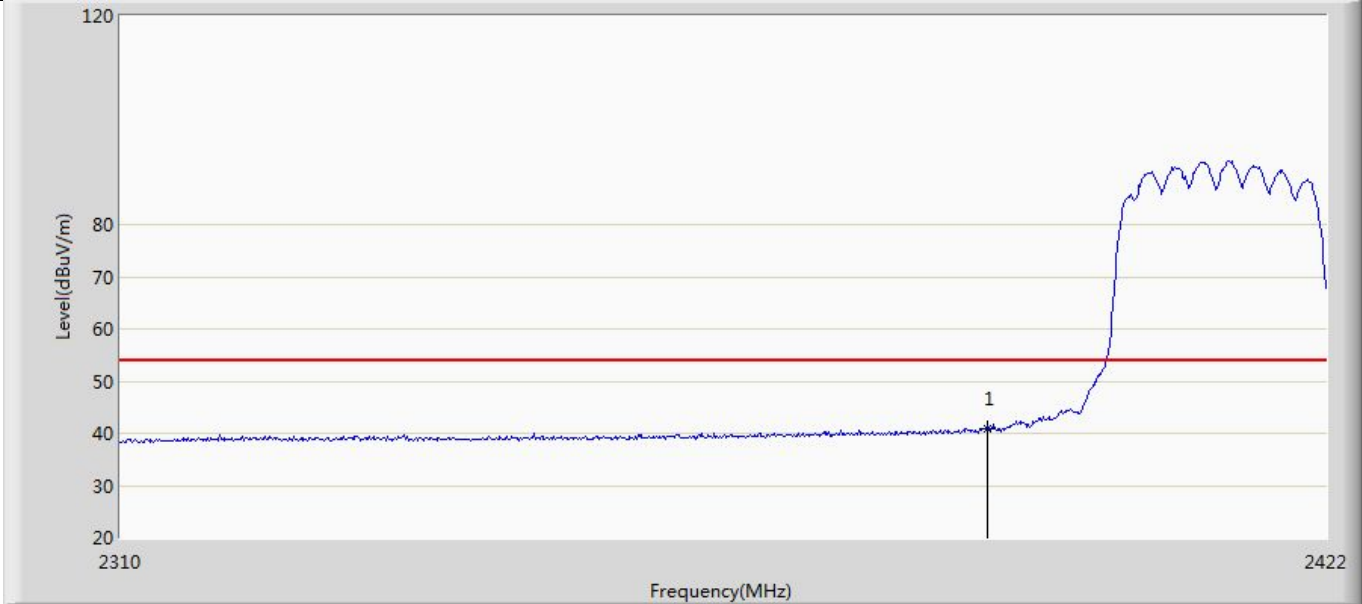
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	41.751	7.650	-12.249	54.000	34.102	AV

Profile: 24B0601R	Page No.: 19
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:17
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2412MHz by 802.11n(20MHz) with Main+Aux	



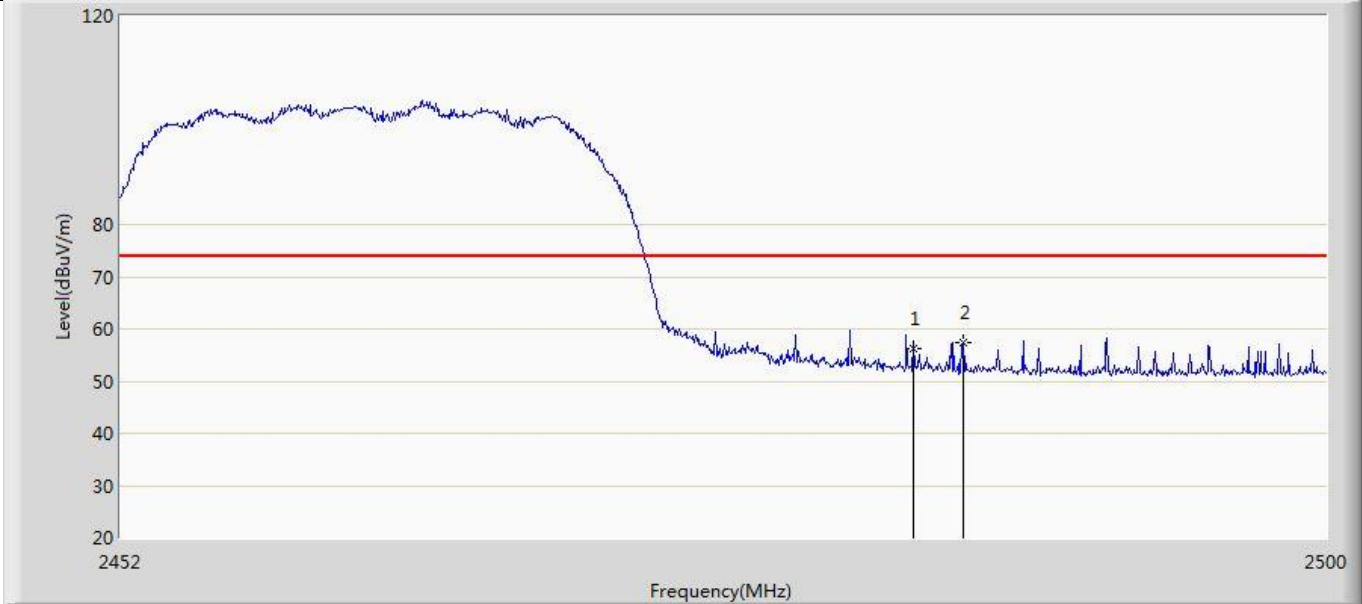
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2337.664	57.418	23.454	-16.582	74.000	33.964	PK
2		2390.000	51.680	17.579	-22.320	74.000	34.102	PK

Profile: 24B0601R	Page No.: 20
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:18
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2412MHz by 802.11n(20MHz) with Main+Aux	



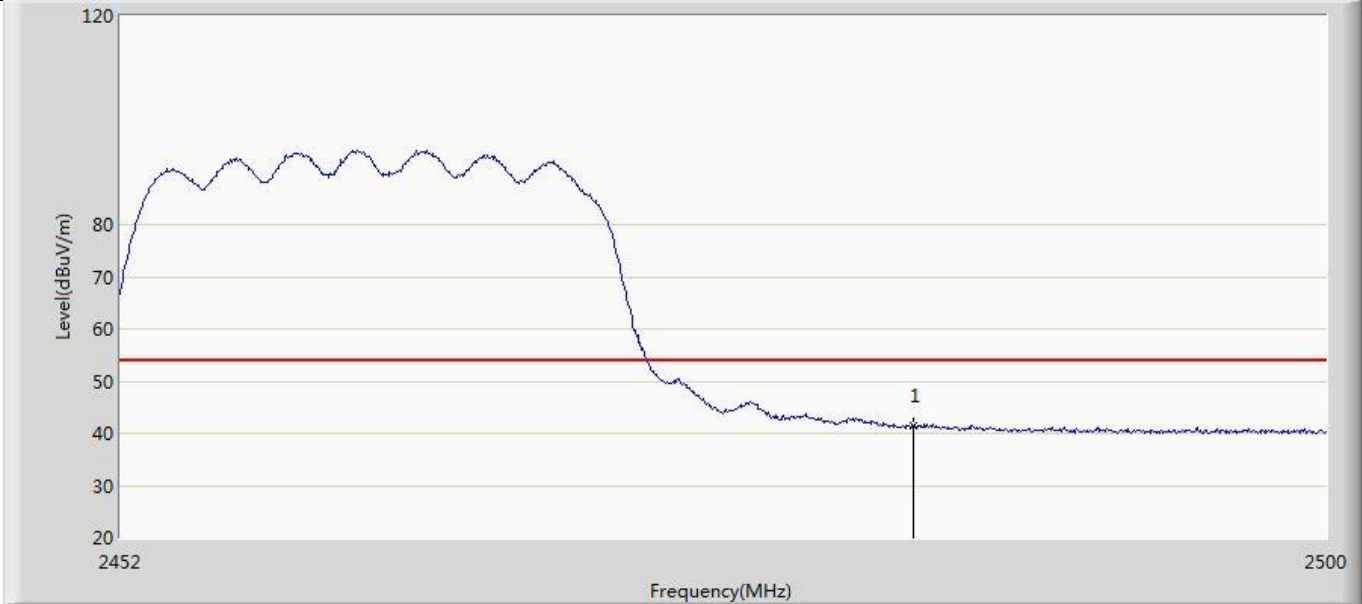
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	40.890	6.789	-13.110	54.000	34.102	AV

Profile: 24B0601R	Page No.: 21
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:20
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2462MHz by 802.11n(20MHz) with Main+Aux	



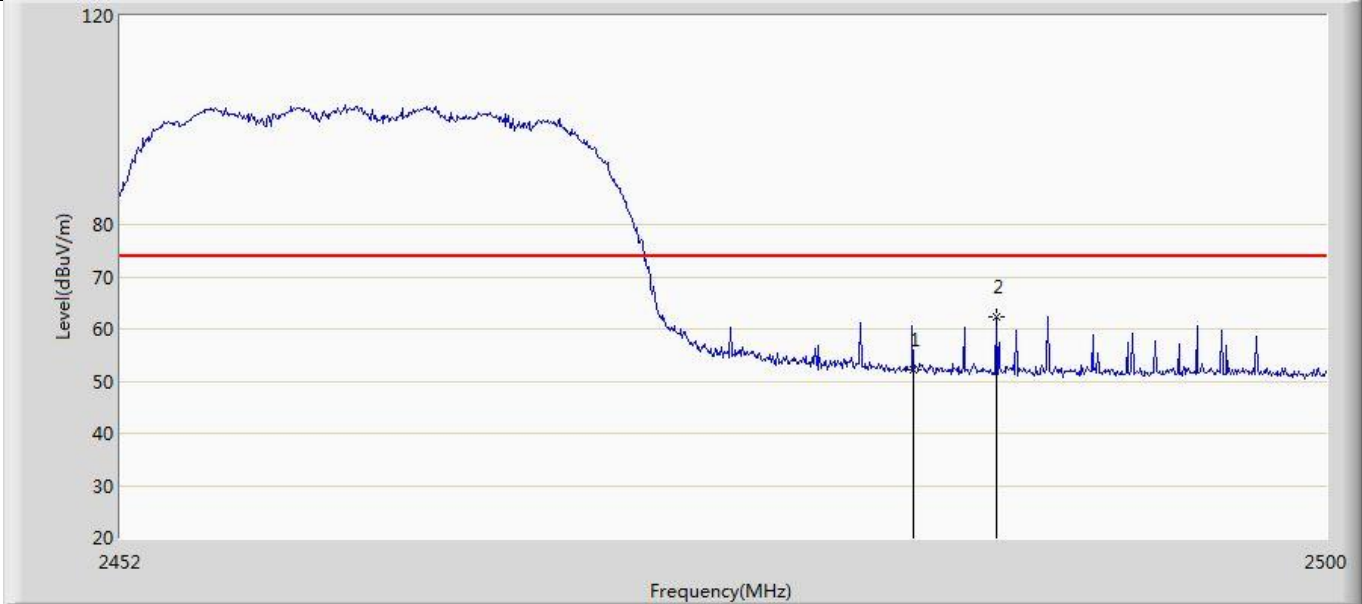
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2483.500	56.162	22.049	-17.838	74.000	34.114	PK
2	*	2485.456	57.256	23.127	-16.744	74.000	34.129	PK

Profile: 24B0601R	Page No.: 22
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:24
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2462MHz by 802.11n(20MHz) with Main+Aux	



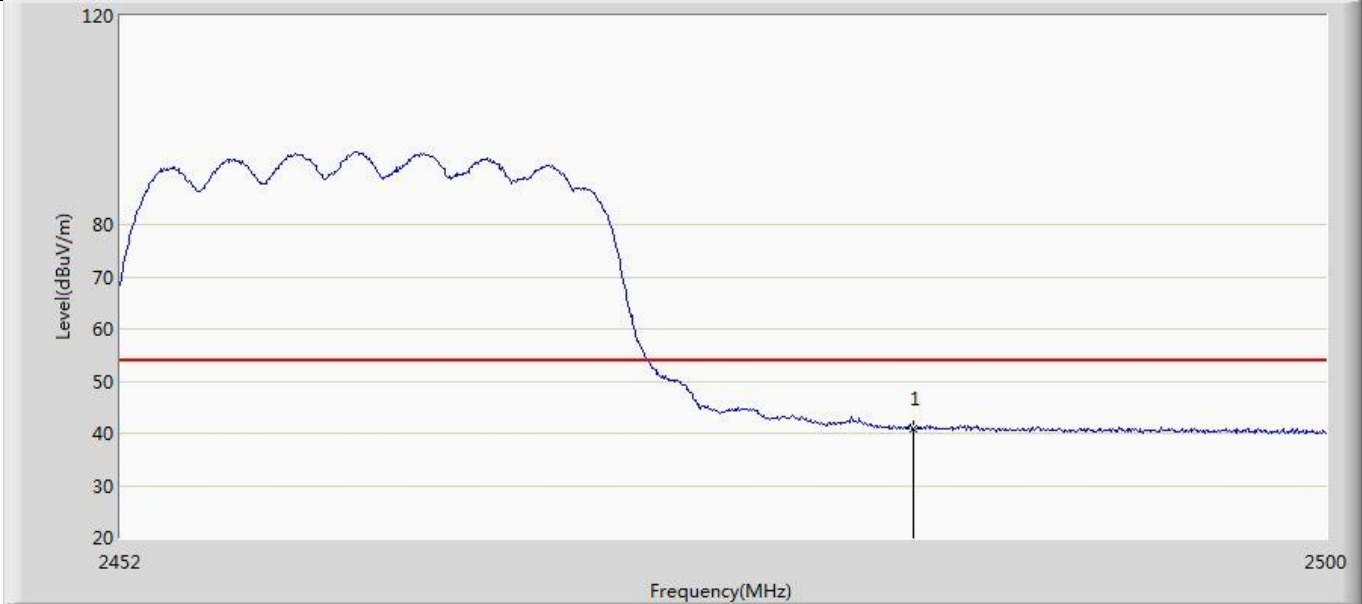
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	41.498	7.385	-12.502	54.000	34.114	AV

Profile: 24B0601R	Page No.: 23
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:25
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2462MHz by 802.11n(20MHz) with Main+Aux	



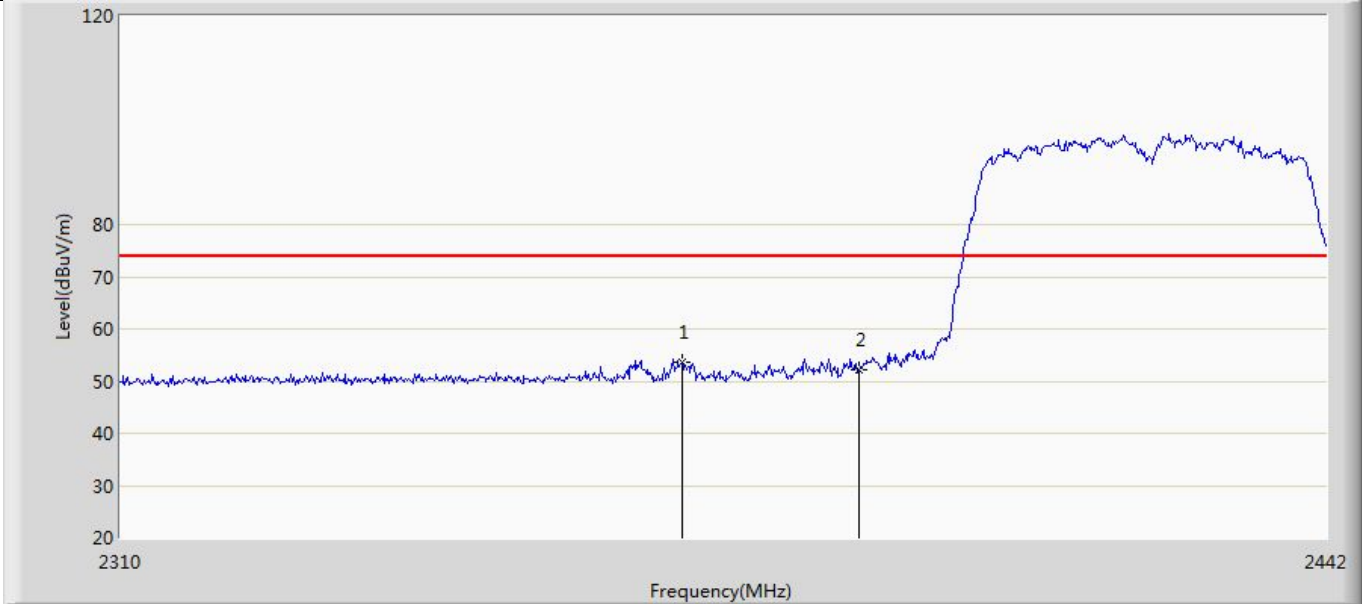
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2483.500	52.193	18.080	-21.807	74.000	34.114	PK
2	*	2486.800	62.326	28.187	-11.674	74.000	34.139	PK

Profile: 24B0601R	Page No.: 24
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:27
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2462MHz by 802.11n(20MHz) with Main+Aux	



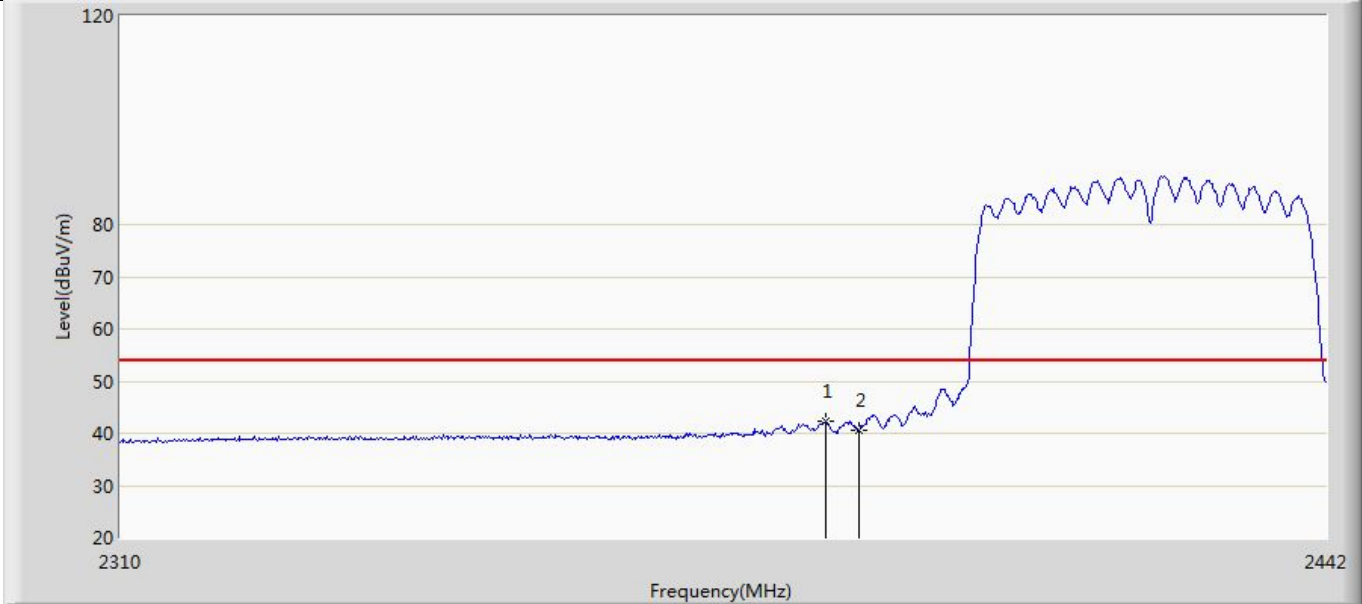
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	40.974	6.861	-13.026	54.000	34.114	AV

Profile: 24B0601R	Page No.: 25
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:34
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2422MHz by 802.11n(40MHz) with Main+Aux	



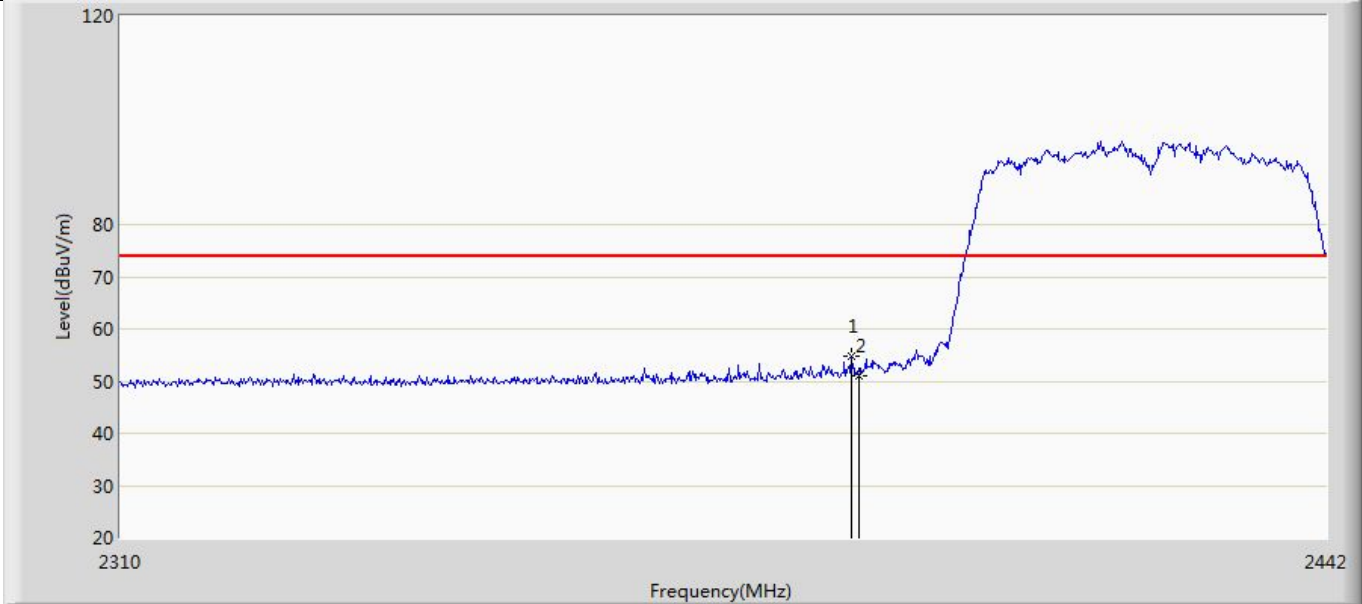
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2370.588	53.699	19.640	-20.301	74.000	34.059	PK
2		2390.000	52.031	17.930	-21.969	74.000	34.102	PK

Profile: 24B0601R	Page No.: 26
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2422MHz by 802.11n(40MHz) with Main+Aux	



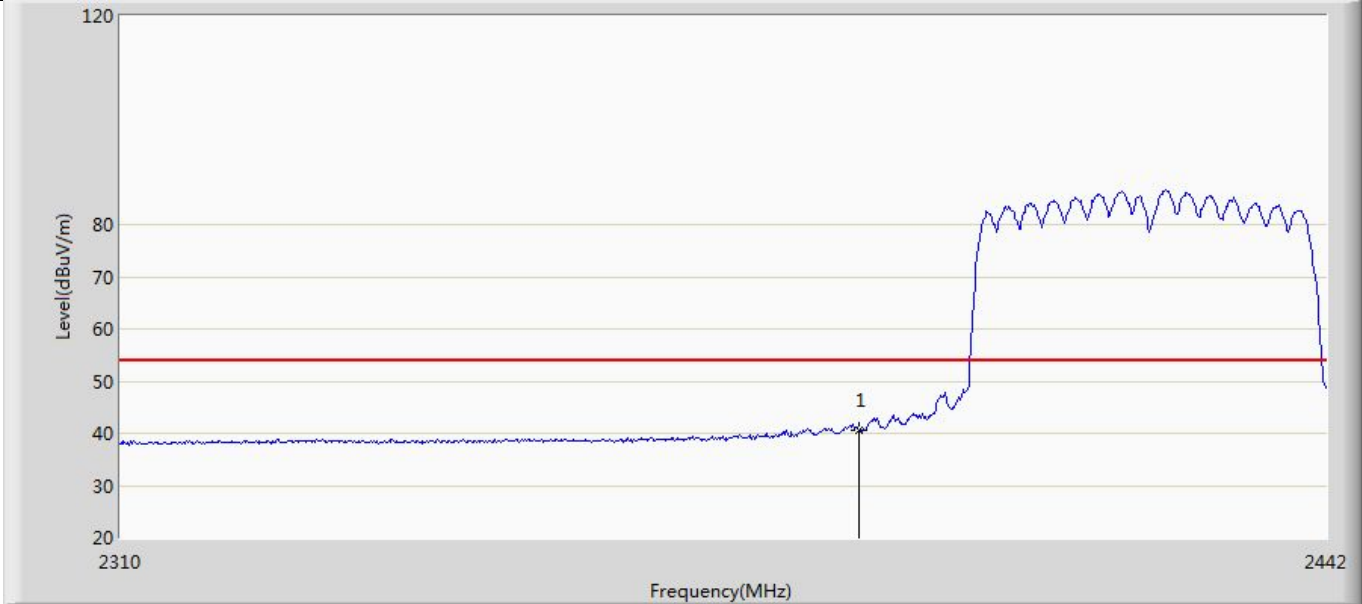
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2386.296	42.280	8.184	-11.720	54.000	34.096	AV
2		2390.000	40.552	6.451	-13.448	54.000	34.102	AV

Profile: 24B0601R	Page No.: 27
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:40
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2422MHz by 802.11n(40MHz) with Main+Aux	



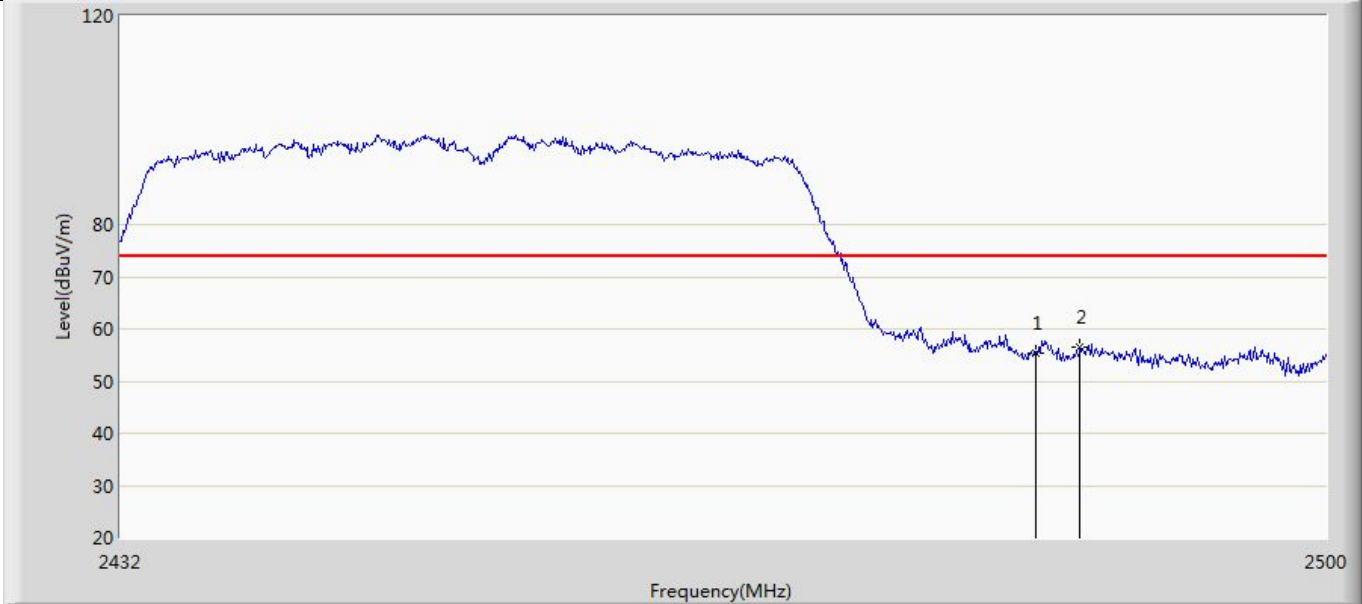
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2389.200	54.839	20.739	-19.161	74.000	34.100	PK
2		2390.000	51.003	16.902	-22.997	74.000	34.102	PK

Profile: 24B0601R	Page No.: 28
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:41
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2422MHz by 802.11n(40MHz) with Main+Aux	



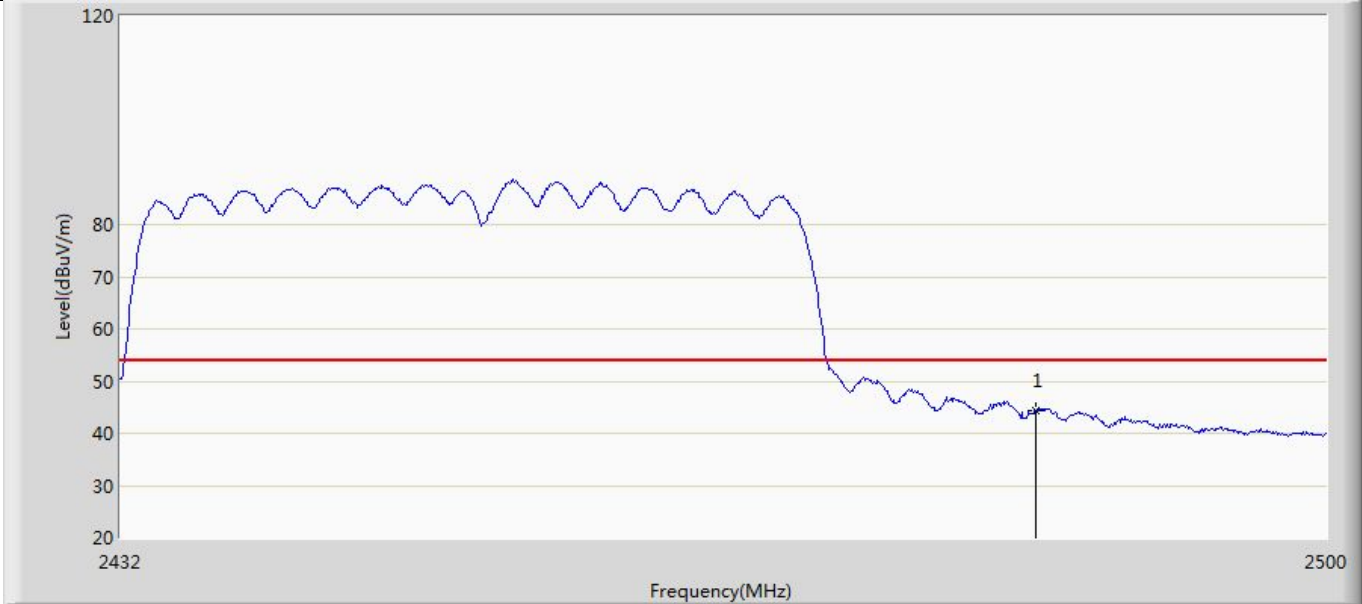
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2390.000	40.550	6.449	-13.450	54.000	34.102	AV

Profile: 24B0601R	Page No.: 29
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:43
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2452MHz by 802.11n(40MHz) with Main+Aux	



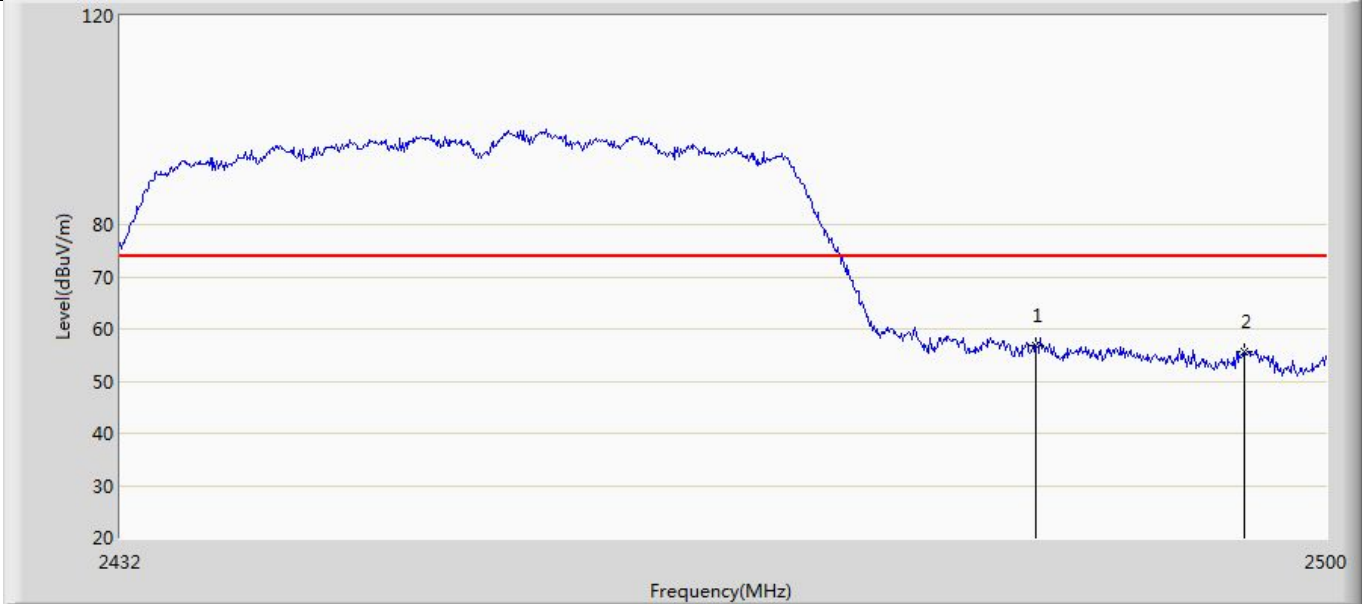
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		2483.500	55.412	21.299	-18.588	74.000	34.114	PK
2	*	2485.992	56.405	22.272	-17.595	74.000	34.133	PK

Profile: 24B0601R	Page No.: 30
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:46
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2452MHz by 802.11n(40MHz) with Main+Aux	



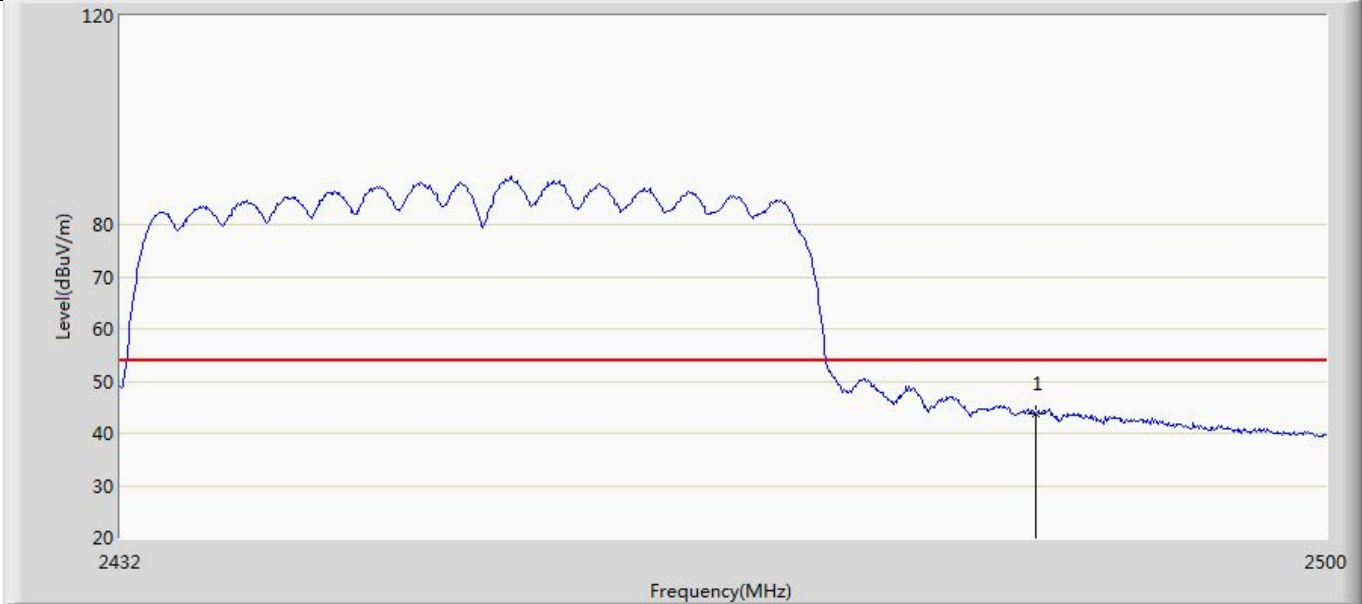
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	44.296	10.183	-9.704	54.000	34.114	AV

Profile: 24B0601R	Page No.: 31
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:47
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2452MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	56.723	22.610	-17.277	74.000	34.114	PK
2		2495.308	55.713	21.506	-18.287	74.000	34.206	PK

Profile: 24B0601R	Page No.: 32
Engineer: Yuliu	
Site: AC5	Time: 2024/11/28 - 22:48
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2452MHz by 802.11n(40MHz) with Main+Aux	



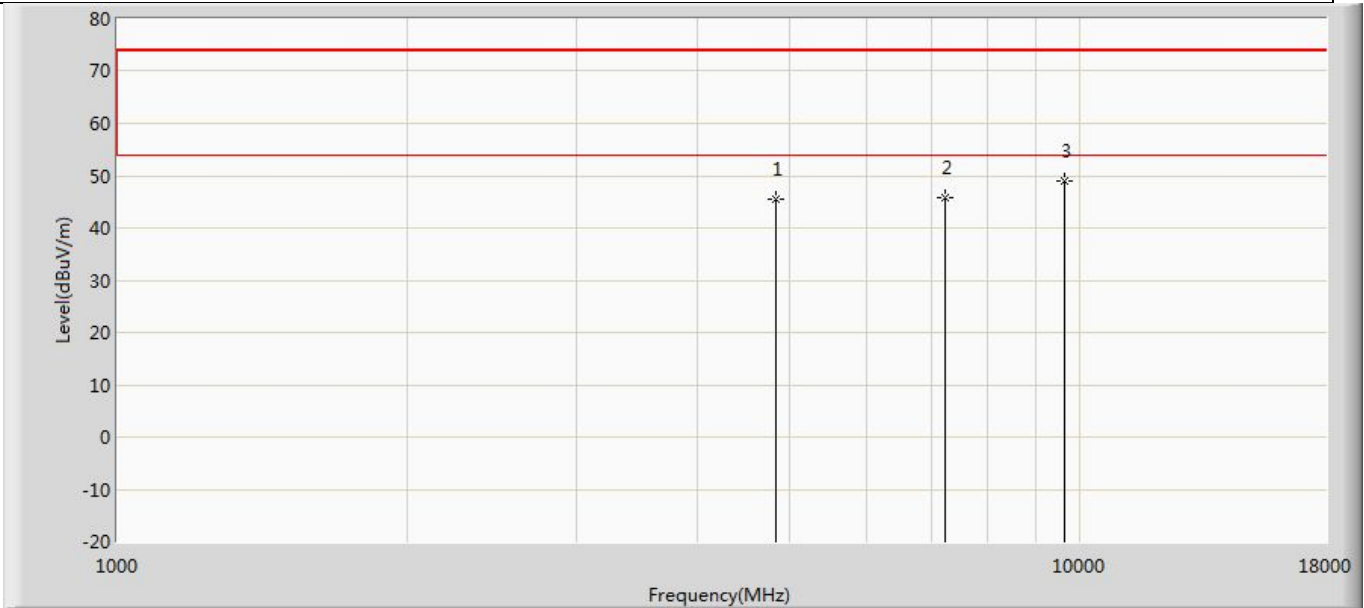
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	2483.500	43.660	9.547	-10.340	54.000	34.114	AV

- Note:
- 1. " * ", means this data is the worst emission level.
 - 2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp). Test Photograph.
 - 3. We evaluated/tested both SISO and MIMO mode,shown in report is the worst data.

Appendix C: Emissions in Restricted Bands

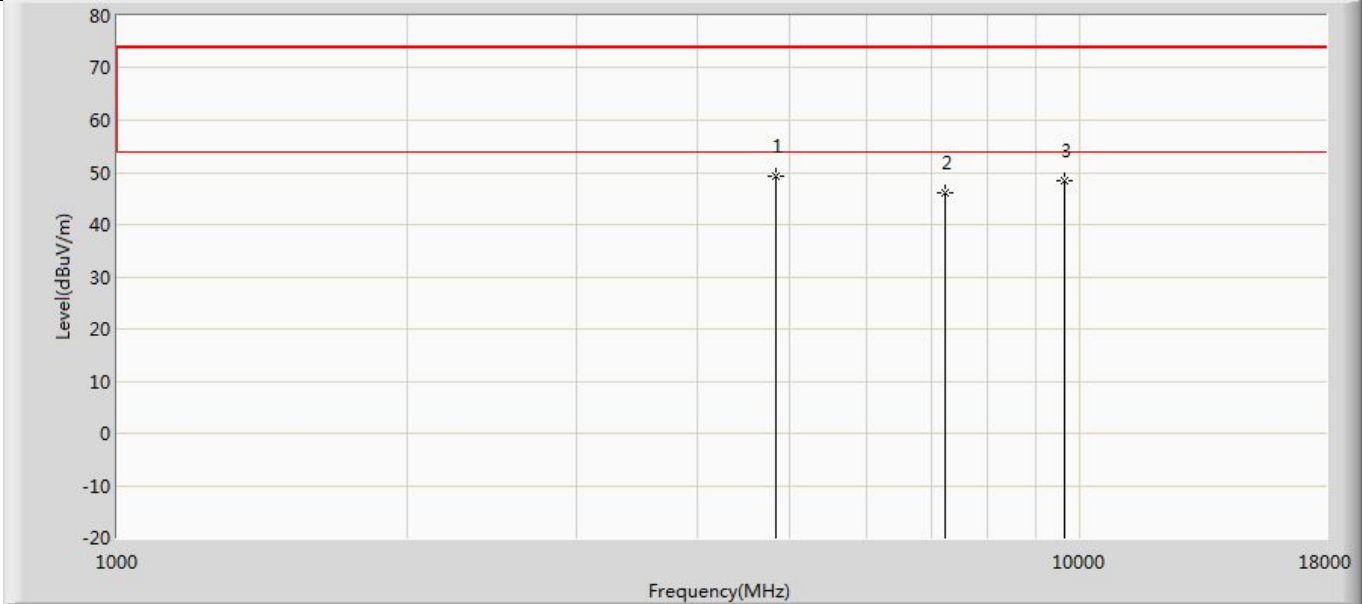
LG North America 43-inch antenna

Profile: 24B0601R	Page No.: 25
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2412MHz by 802.11b with Aux	



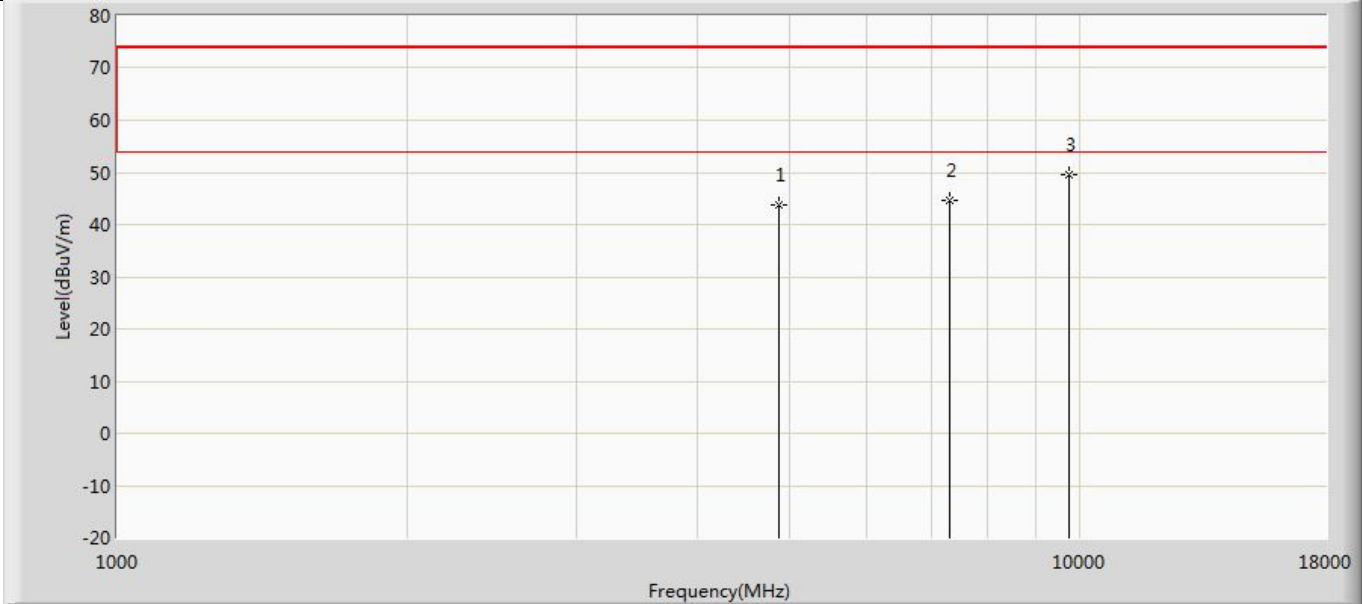
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4825.000	45.612	57.703	-28.388	74.000	-12.091	PK
2		7236.000	45.925	52.946	-28.075	74.000	-7.021	PK
3	*	9648.000	48.956	52.688	-25.044	74.000	-3.732	PK

Profile: 24B0601R	Page No.: 26
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2412MHz by 802.11b with Aux	



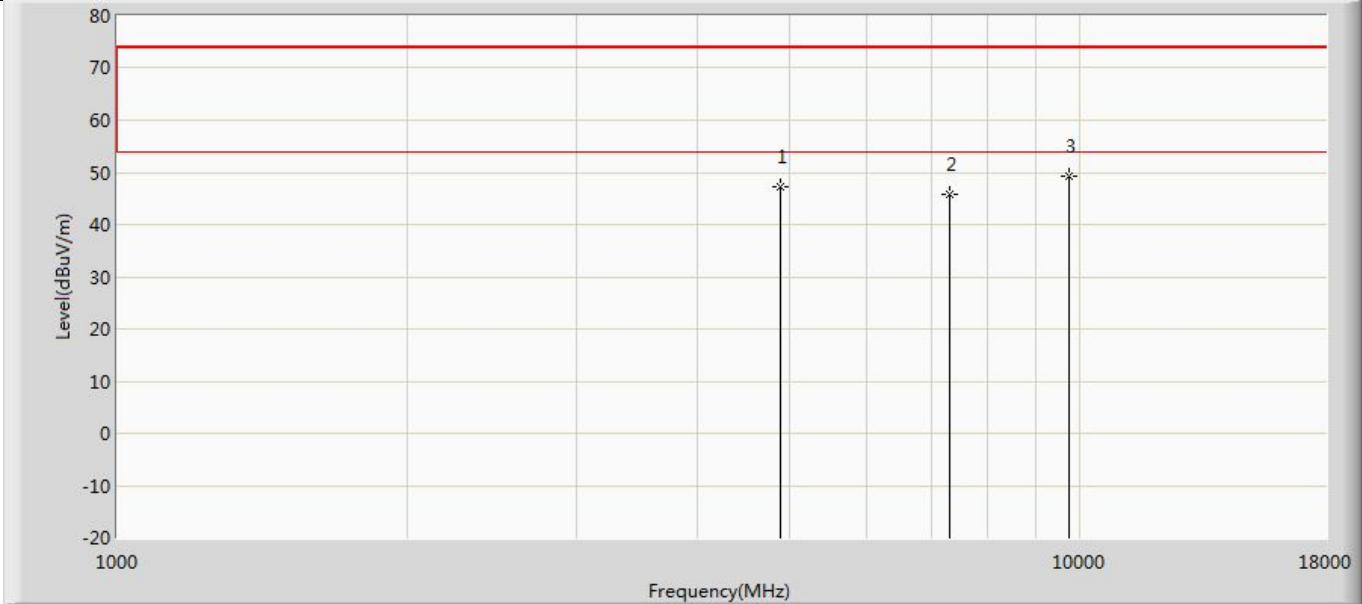
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	4825.000	49.226	61.317	-24.774	74.000	-12.091	PK
2		7236.000	46.106	53.127	-27.894	74.000	-7.021	PK
3		9648.000	48.373	52.105	-25.627	74.000	-3.732	PK

Profile: 24B0601R	Page No.: 27
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2437MHz by 802.11b with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	43.793	54.440	-30.207	74.000	-10.647	PK
2		7311.000	44.666	52.167	-29.334	74.000	-7.501	PK
3	*	9748.000	49.496	52.380	-24.504	74.000	-2.883	PK

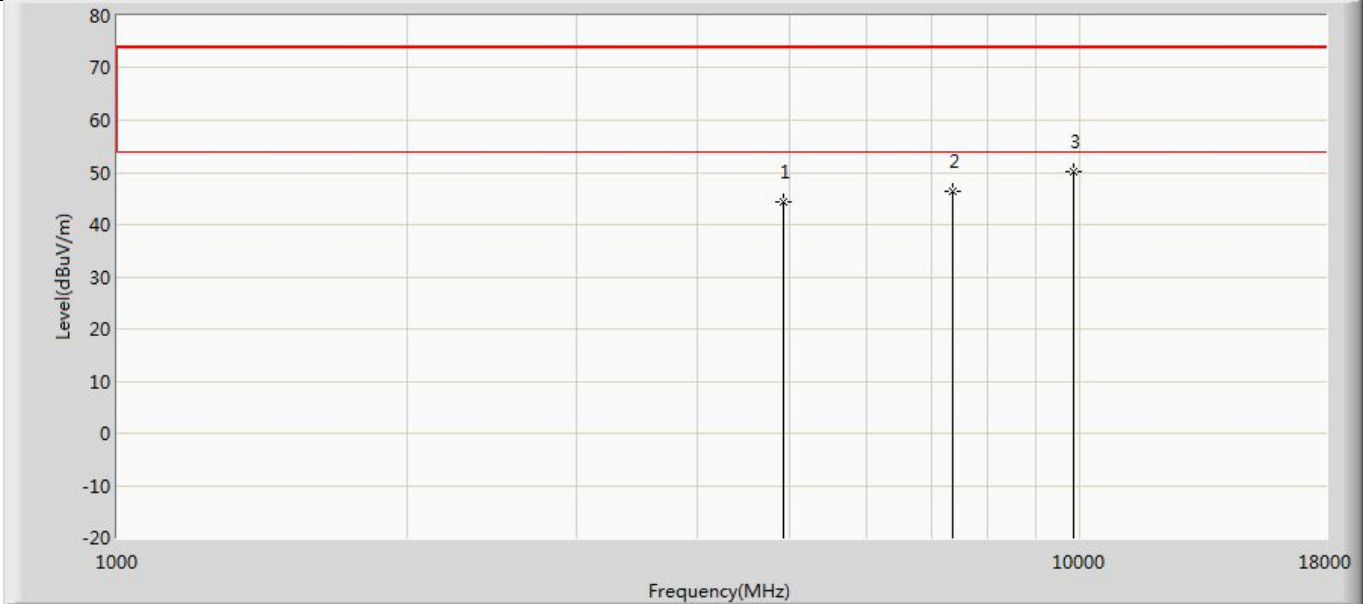
Profile: 24B0601R	Page No.: 28
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2437MHz by 802.11b with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4876.000	47.388	57.988	-26.612	74.000	-10.600	PK
2		7311.000	45.748	53.249	-28.252	74.000	-7.501	PK
3	*	9748.000	49.353	52.237	-24.647	74.000	-2.883	PK

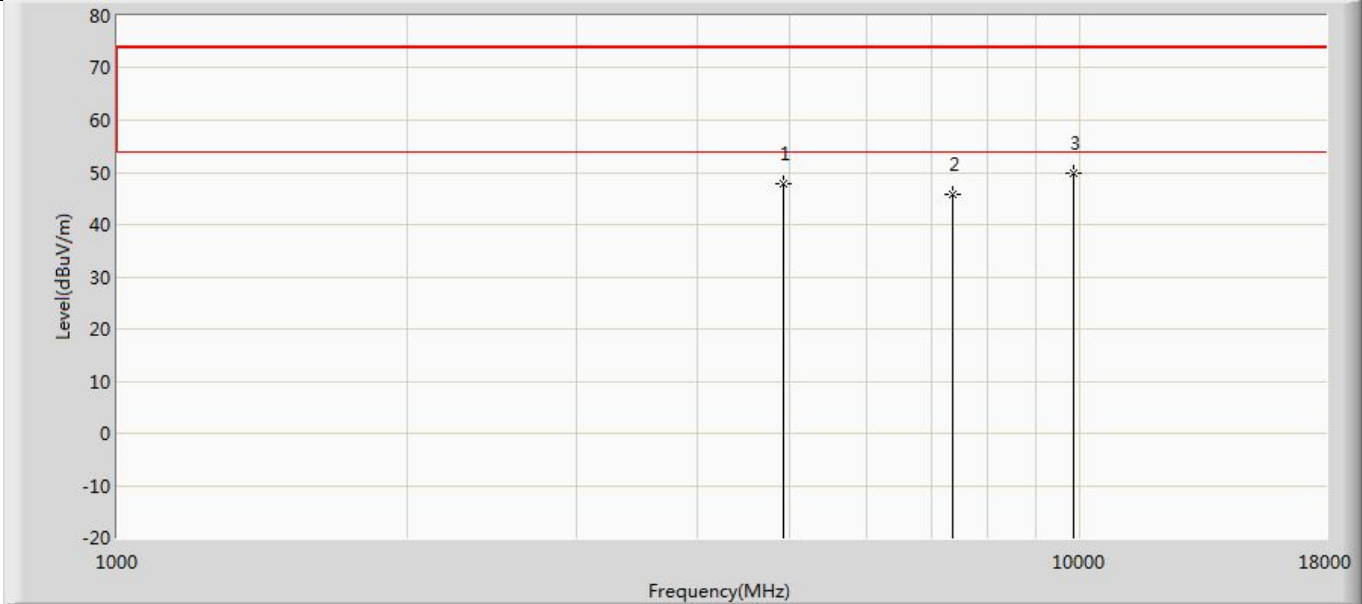


Profile: 24B0601R	Page No.: 29
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2462MHz by 802.11b with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	44.352	56.141	-29.648	74.000	-11.788	PK
2		7386.000	46.265	53.226	-27.735	74.000	-6.961	PK
3	*	9848.000	50.095	52.583	-23.905	74.000	-2.487	PK

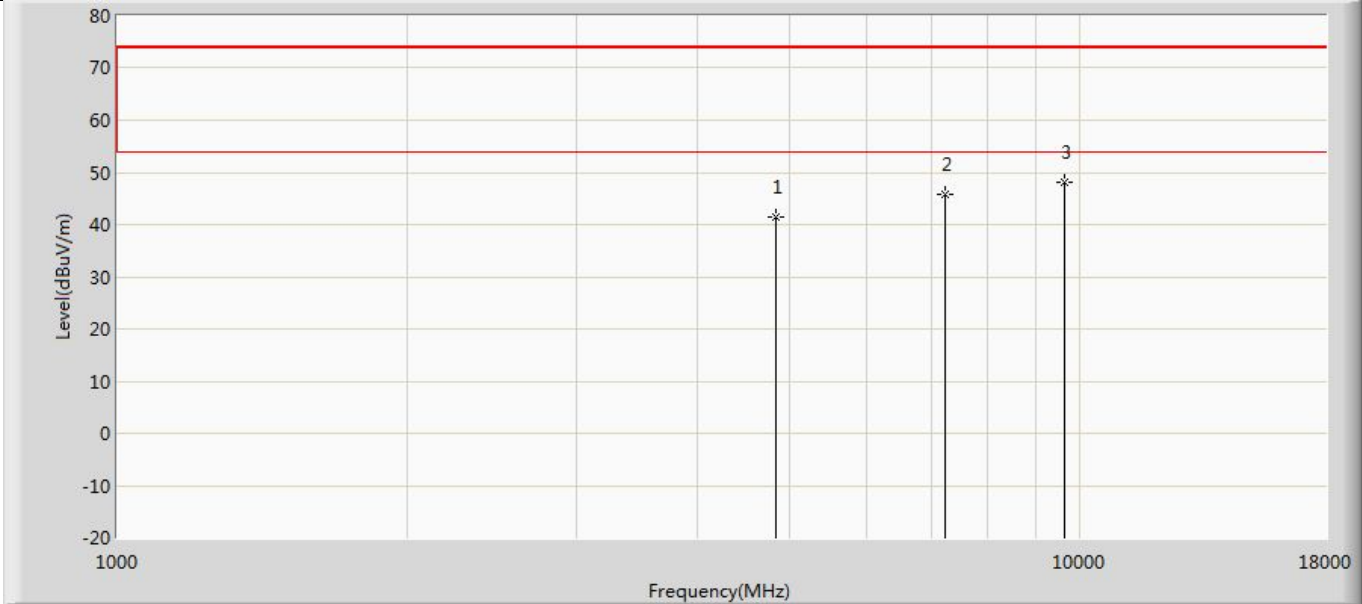
Profile: 24B0601R	Page No.: 30
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2462MHz by 802.11b with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4927.000	47.903	59.654	-26.097	74.000	-11.751	PK
2		7386.000	45.899	52.860	-28.101	74.000	-6.961	PK
3	*	9848.000	49.926	52.414	-24.074	74.000	-2.487	PK

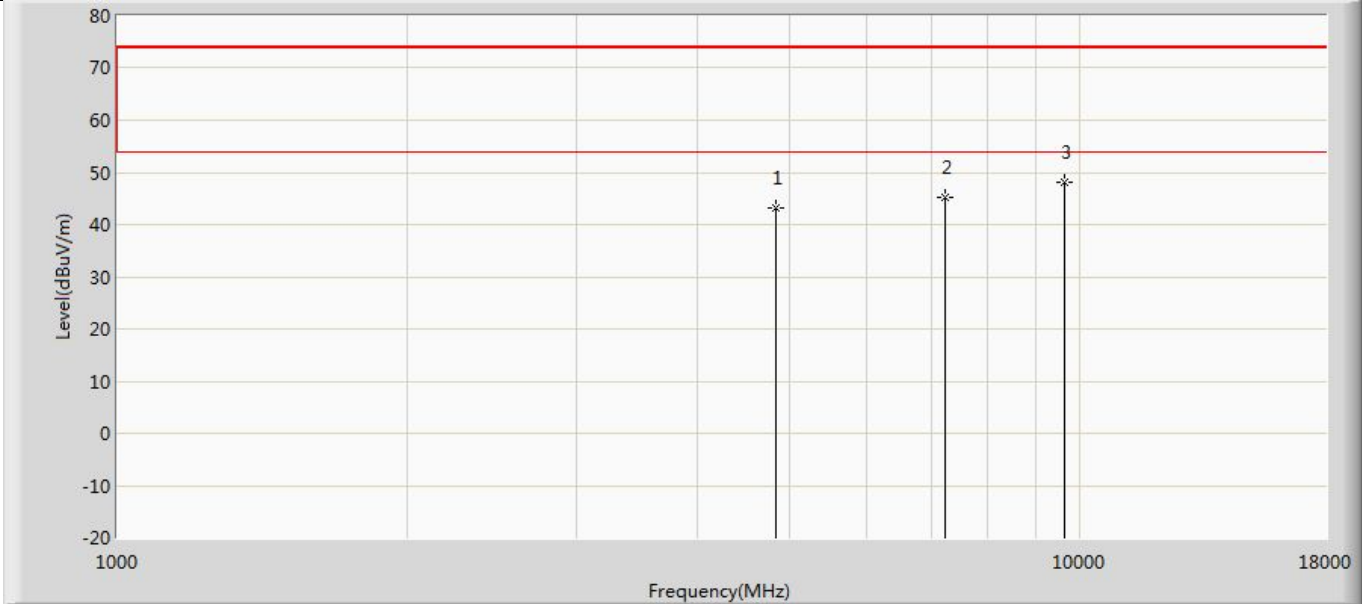


Profile: 24B0601R	Page No.: 31
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:37
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2412MHz by 802.11g with Aux	



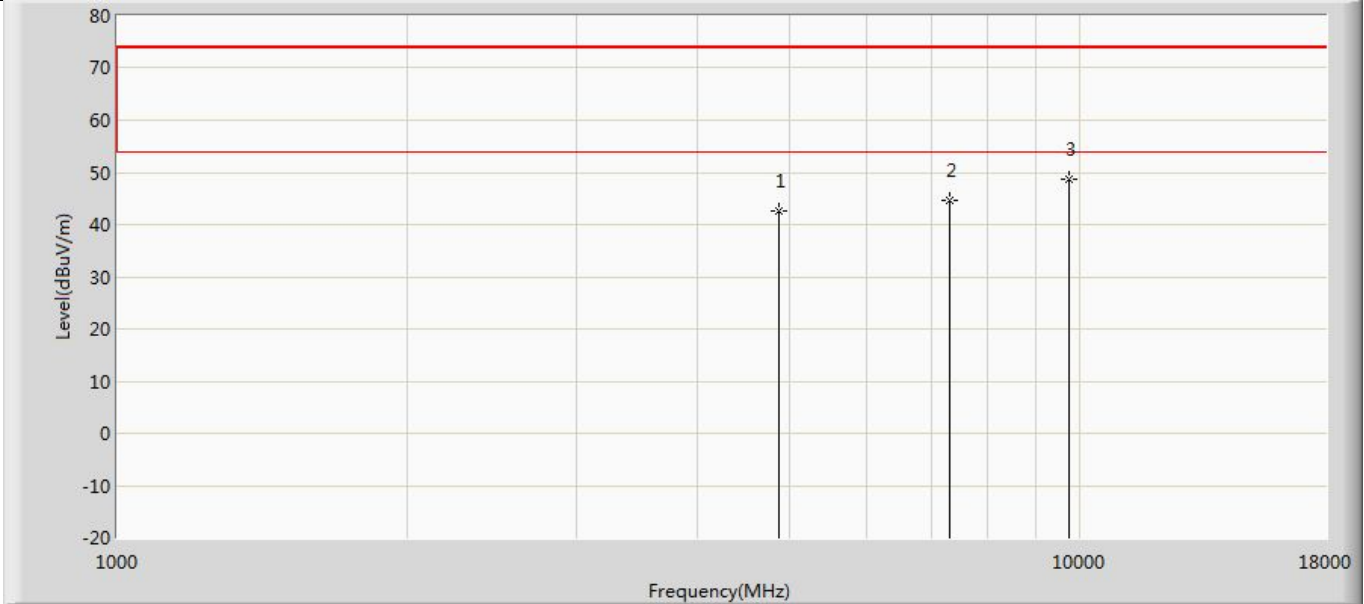
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.507	53.595	-32.493	74.000	-12.088	PK
2		7236.000	45.830	52.851	-28.170	74.000	-7.021	PK
3	*	9648.000	48.135	51.867	-25.865	74.000	-3.732	PK

Profile: 24B0601R	Page No.: 32
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2412MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	43.193	55.281	-30.807	74.000	-12.088	PK
2		7236.000	45.280	52.301	-28.720	74.000	-7.021	PK
3	*	9648.000	48.174	51.906	-25.826	74.000	-3.732	PK

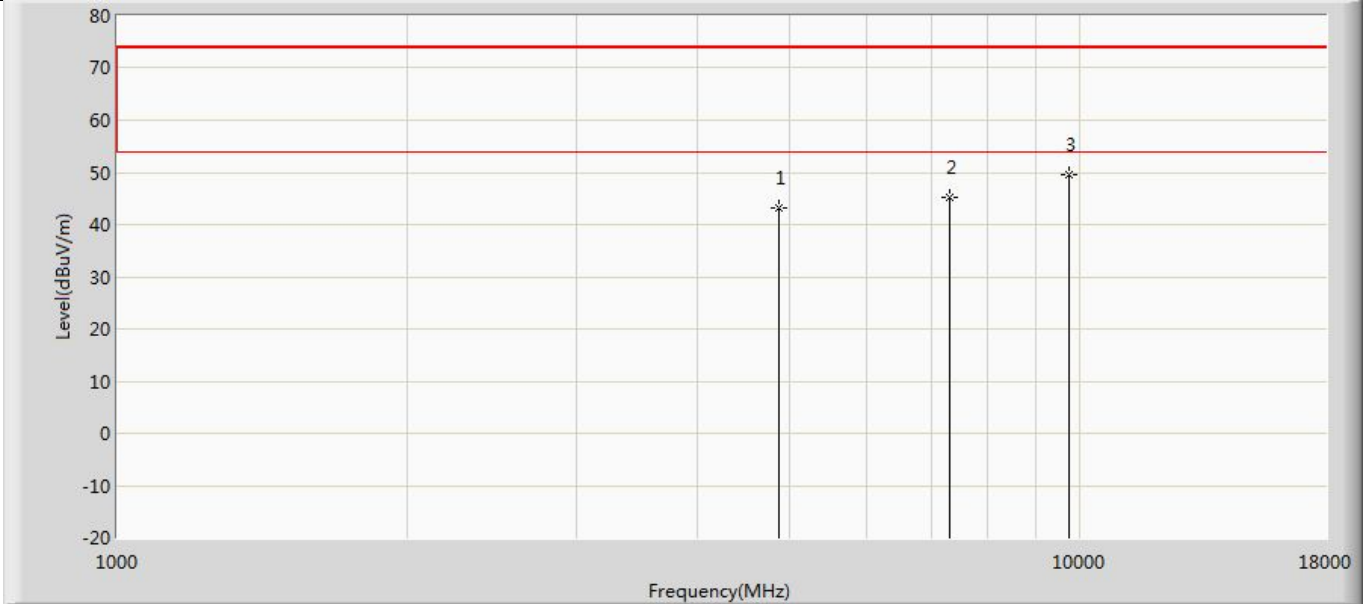
Profile: 24B0601R	Page No.: 33
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2437MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	42.654	53.301	-31.346	74.000	-10.647	PK
2		7311.000	44.651	52.152	-29.349	74.000	-7.501	PK
3	*	9748.000	48.630	51.514	-25.370	74.000	-2.883	PK

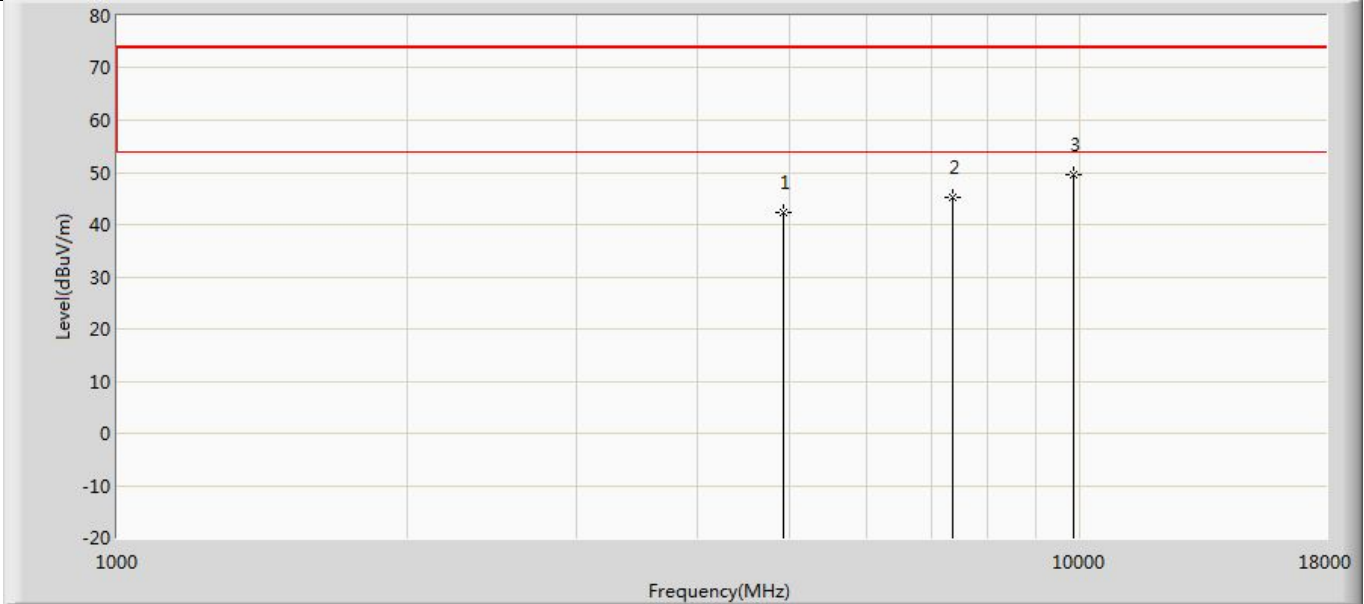


Profile: 24B0601R	Page No.: 34
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2437MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	43.249	53.896	-30.751	74.000	-10.647	PK
2		7311.000	45.250	52.751	-28.750	74.000	-7.501	PK
3	*	9748.000	49.704	52.588	-24.296	74.000	-2.883	PK

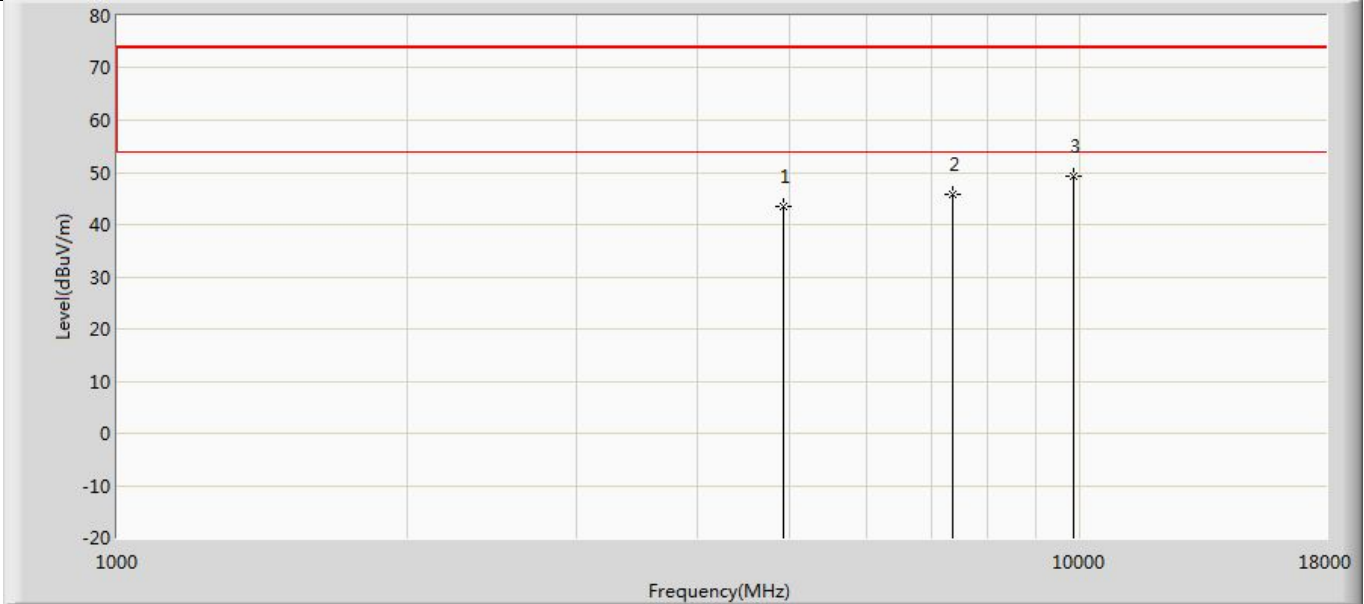
Profile: 24B0601R	Page No.: 35
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2462MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	42.318	54.107	-31.682	74.000	-11.788	PK
2		7386.000	45.196	52.157	-28.804	74.000	-6.961	PK
3	*	9848.000	49.474	51.962	-24.526	74.000	-2.487	PK



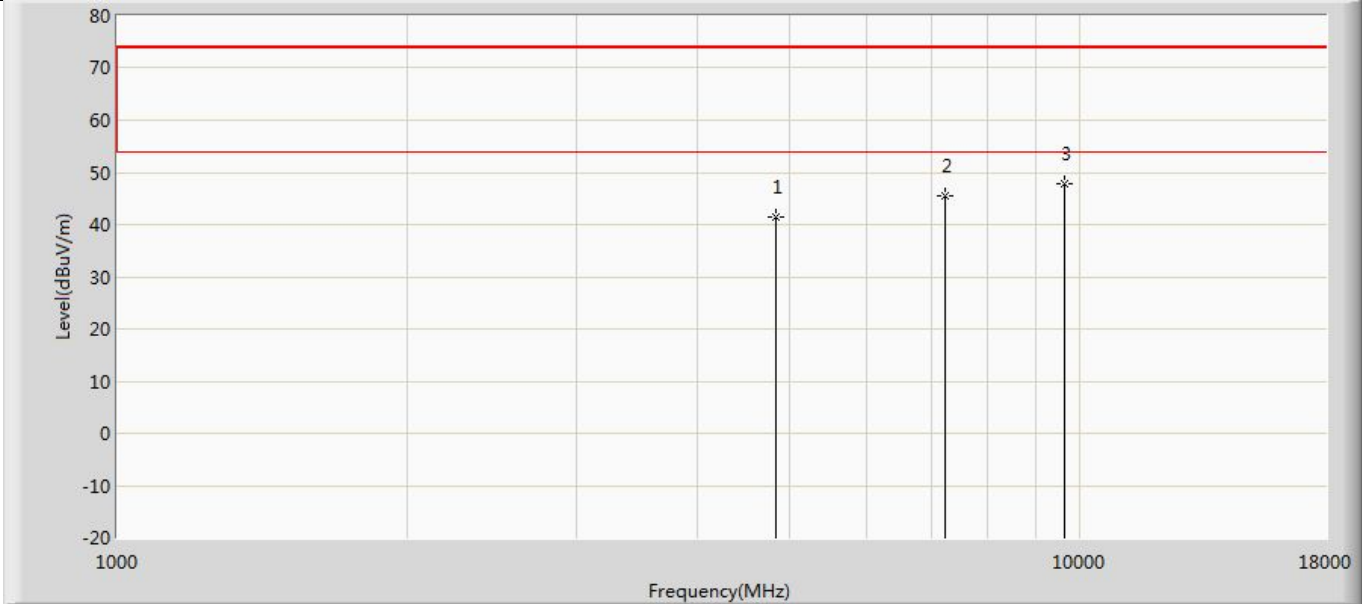
Profile: 24B0601R	Page No.: 36
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:38
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2462MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	43.398	55.187	-30.602	74.000	-11.788	PK
2		7386.000	45.906	52.867	-28.094	74.000	-6.961	PK
3	*	9848.000	49.217	51.705	-24.783	74.000	-2.487	PK



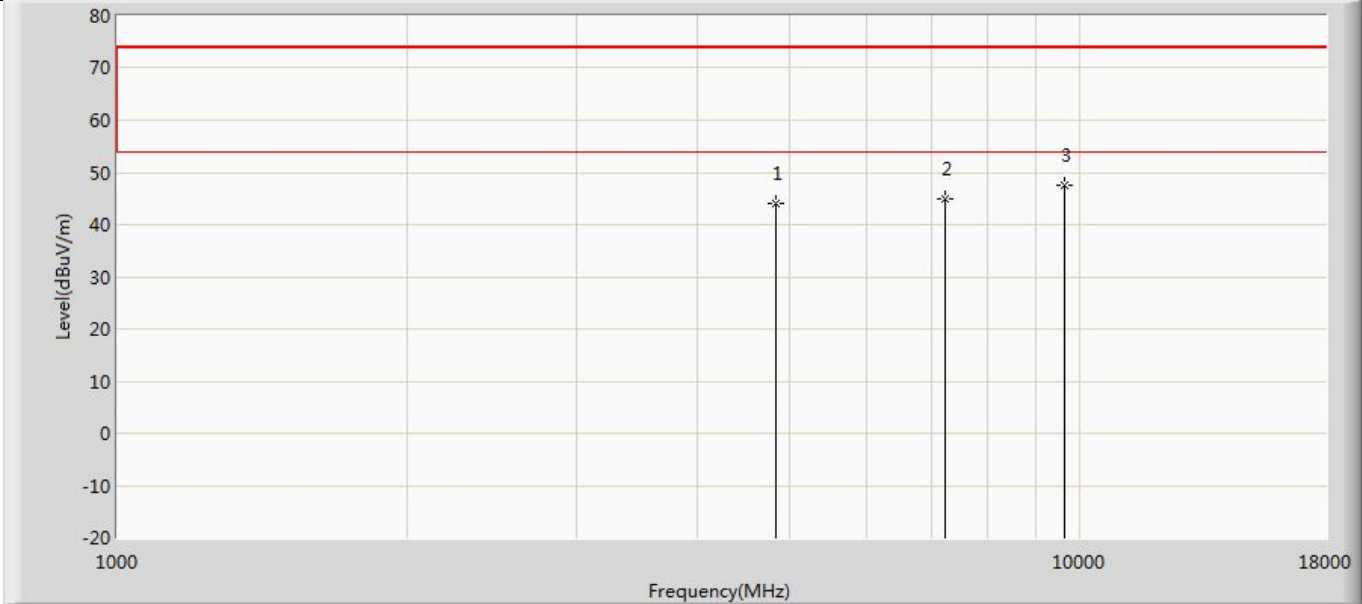
Profile: 24B0601R	Page No.: 37
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2412MHz by 802.11n(20MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.328	53.416	-32.672	74.000	-12.088	PK
2		7236.000	45.587	52.608	-28.413	74.000	-7.021	PK
3	*	9648.000	47.787	51.519	-26.213	74.000	-3.732	PK

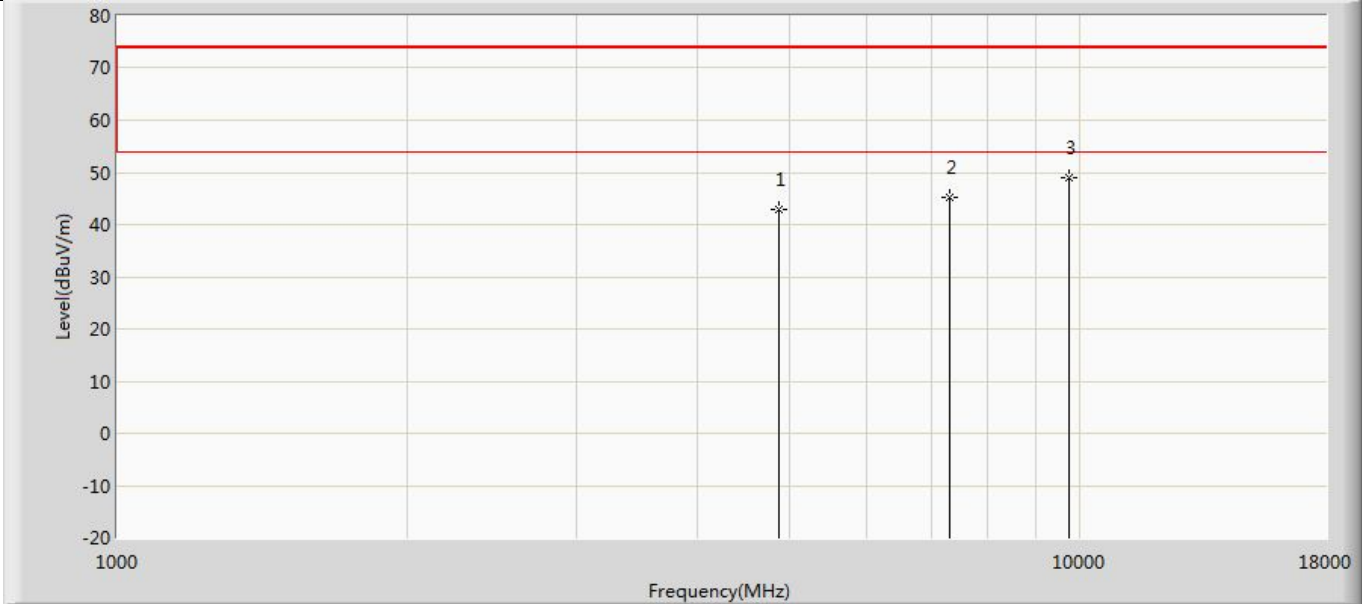


Profile: 24B0601R	Page No.: 38
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2412MHz by 802.11n(20MHz) with Main+Aux	



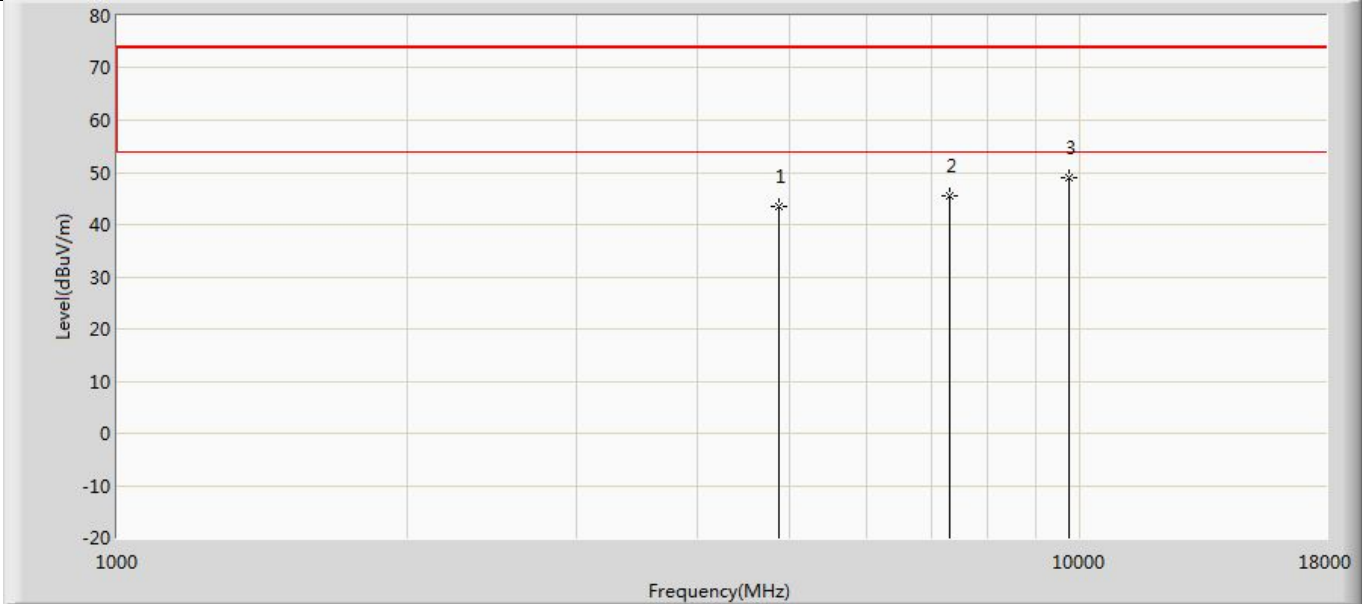
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	44.045	56.133	-29.955	74.000	-12.088	PK
2		7236.000	45.068	52.089	-28.932	74.000	-7.021	PK
3	*	9648.000	47.602	51.334	-26.398	74.000	-3.732	PK

Profile: 24B0601R	Page No.: 39
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2437MHz by 802.11n(20MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	42.856	53.503	-31.144	74.000	-10.647	PK
2		7311.000	45.128	52.629	-28.872	74.000	-7.501	PK
3	*	9748.000	49.093	51.977	-24.907	74.000	-2.883	PK

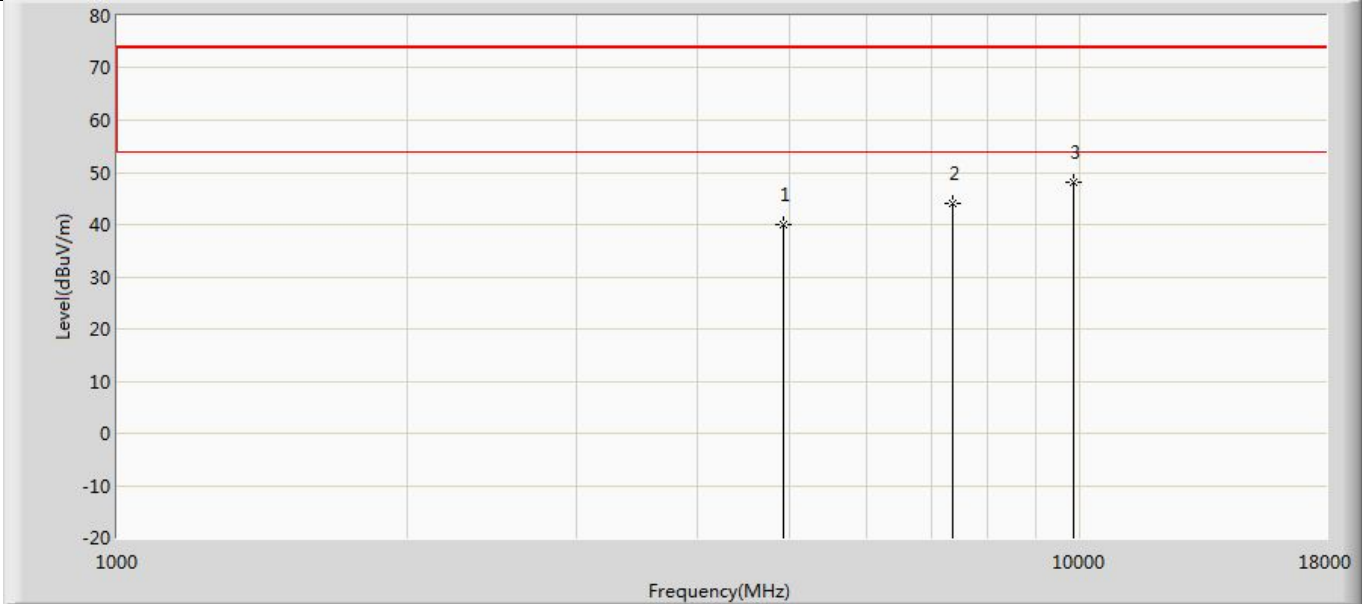
Profile: 24B0601R	Page No.: 40
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2437MHz by 802.11n(20MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	43.585	54.232	-30.415	74.000	-10.647	PK
2		7311.000	45.540	53.041	-28.460	74.000	-7.501	PK
3	*	9748.000	49.104	51.988	-24.896	74.000	-2.883	PK

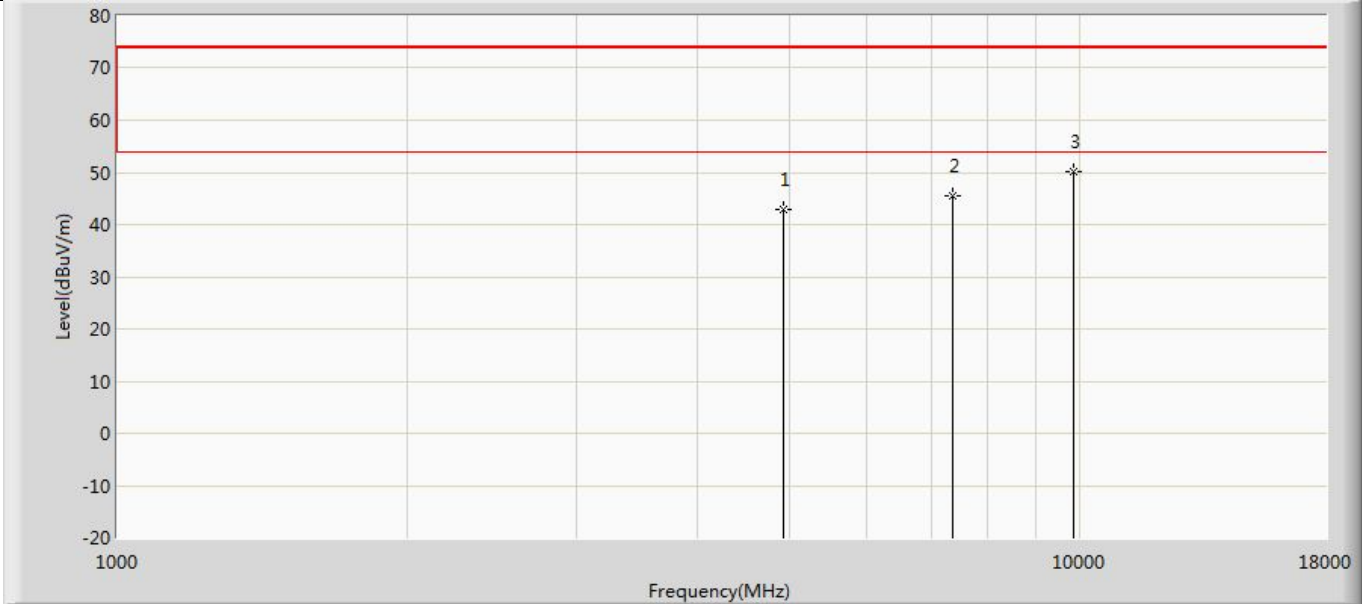


Profile: 24B0601R	Page No.: 41
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2462MHz by 802.11n(20MHz) with Main+Aux	



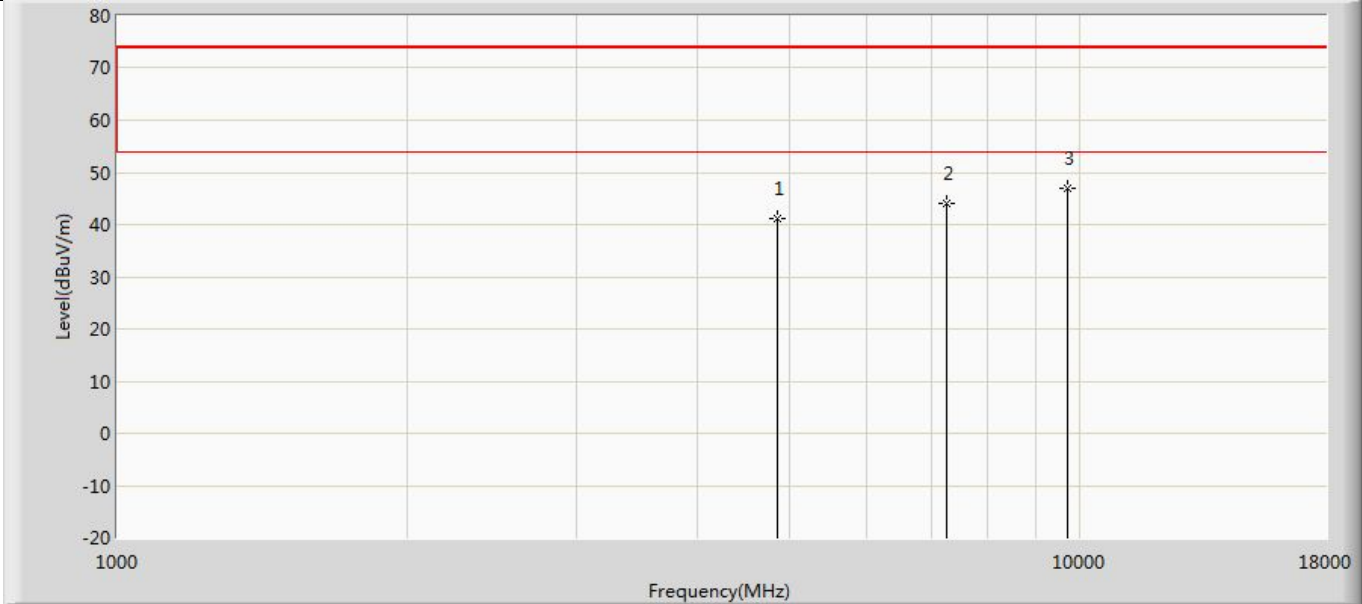
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.098	51.887	-33.902	74.000	-11.788	PK
2		7386.000	44.108	51.069	-29.892	74.000	-6.961	PK
3	*	9848.000	48.255	50.743	-25.745	74.000	-2.487	PK

Profile: 24B0601R	Page No.: 42
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2462MHz by 802.11n(20MHz) with Main+Aux	



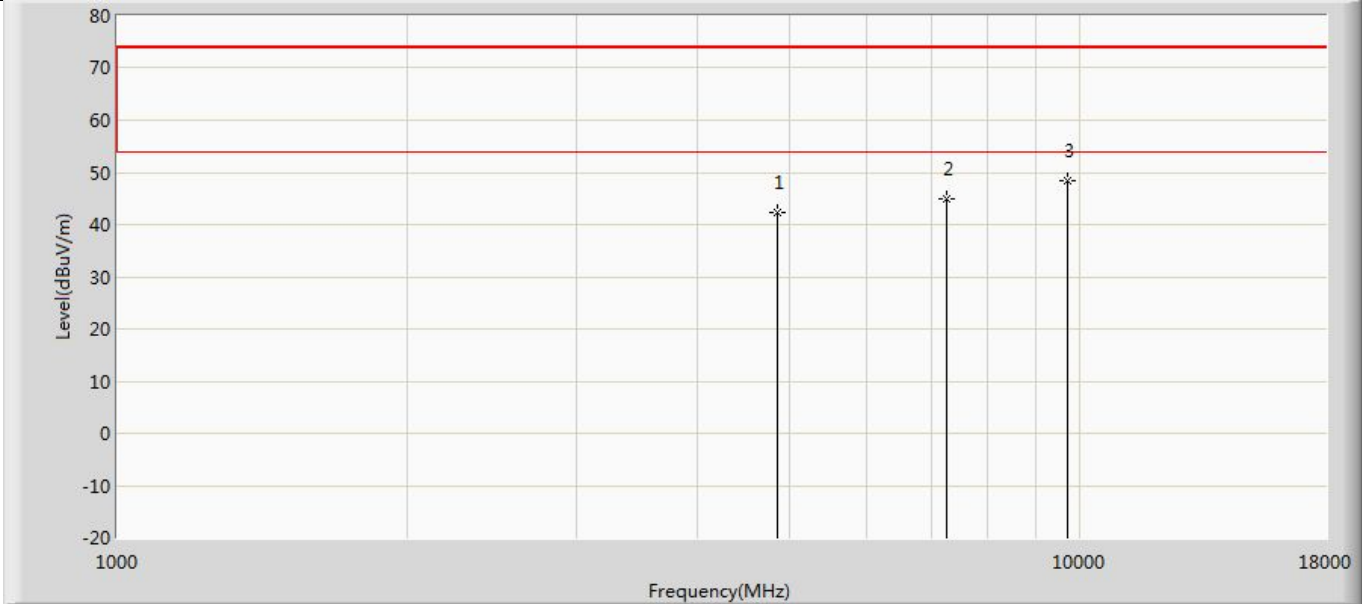
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	42.919	54.708	-31.081	74.000	-11.788	PK
2		7386.000	45.502	52.463	-28.498	74.000	-6.961	PK
3	*	9848.000	50.204	52.692	-23.796	74.000	-2.487	PK

Profile: 24B0601R	Page No.: 43
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2422MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	41.092	52.530	-32.908	74.000	-11.438	PK
2		7266.000	44.046	51.128	-29.954	74.000	-7.083	PK
3	*	9688.000	46.826	49.988	-27.174	74.000	-3.161	PK

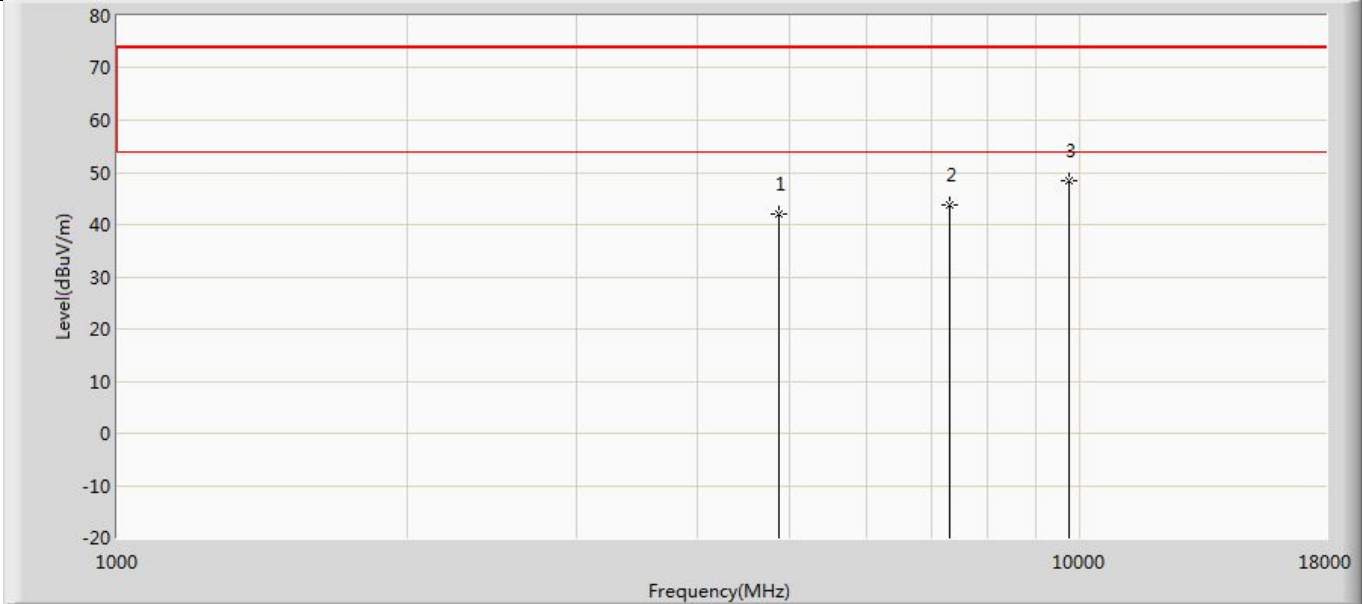
Profile: 24B0601R	Page No.: 44
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2422MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	42.350	53.788	-31.650	74.000	-11.438	PK
2		7266.000	44.833	51.915	-29.167	74.000	-7.083	PK
3	*	9688.000	48.307	51.469	-25.693	74.000	-3.161	PK

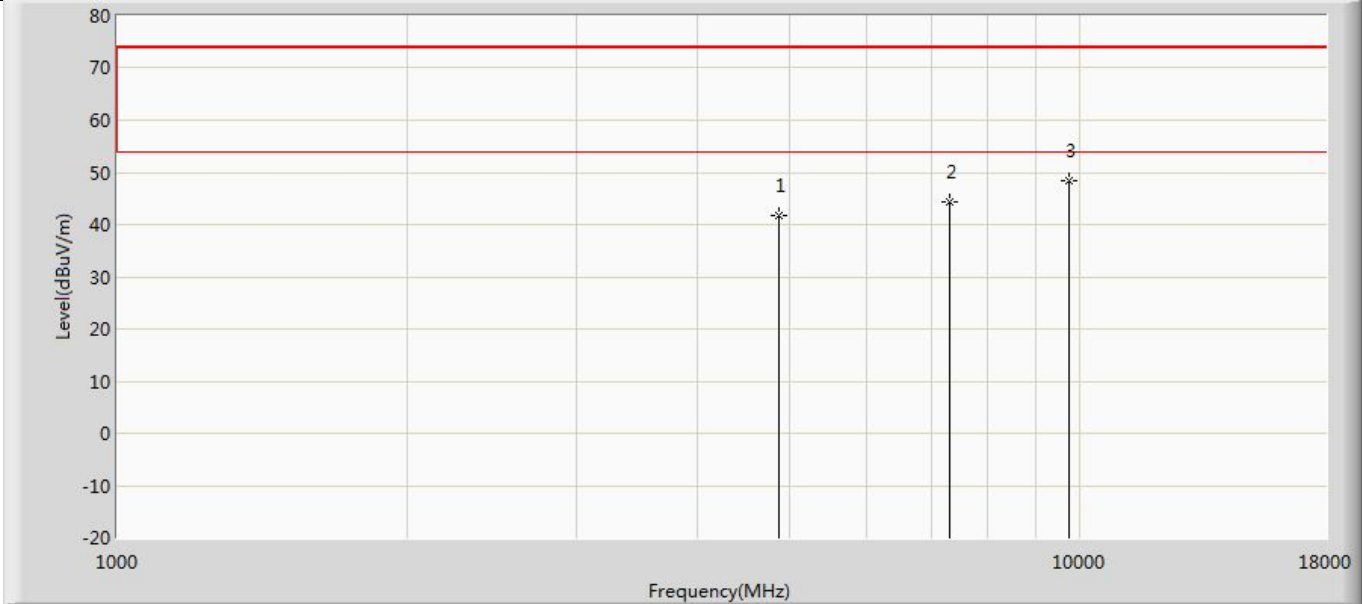


Profile: 24B0601R	Page No.: 45
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2437MHz by 802.11n(40MHz) with Main+Aux	



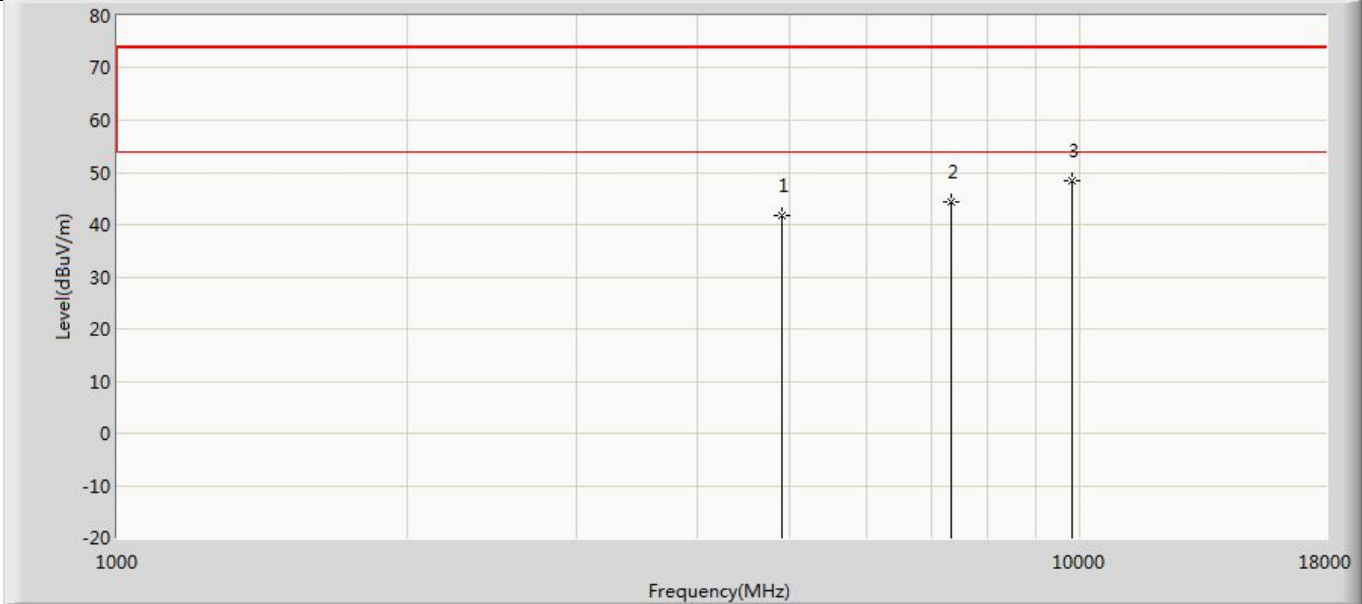
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	42.011	52.658	-31.989	74.000	-10.647	PK
2		7311.000	43.715	51.216	-30.285	74.000	-7.501	PK
3	*	9748.000	48.388	51.272	-25.612	74.000	-2.883	PK

Profile: 24B0601R	Page No.: 46
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2437MHz by 802.11n(40MHz) with Main+Aux	



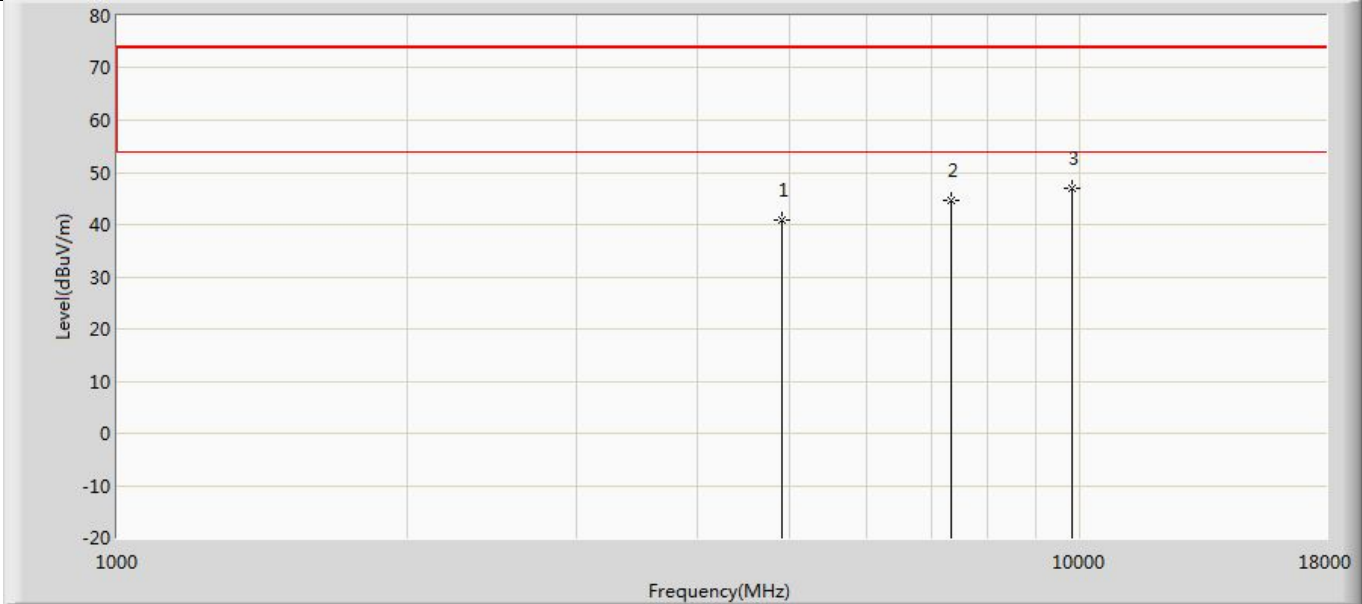
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	41.746	52.393	-32.254	74.000	-10.647	PK
2		7311.000	44.278	51.779	-29.722	74.000	-7.501	PK
3	*	9748.000	48.523	51.407	-25.477	74.000	-2.883	PK

Profile: 24B0601R	Page No.: 47
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2452MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	41.820	53.569	-32.180	74.000	-11.749	PK
2		7356.000	44.412	51.305	-29.588	74.000	-6.893	PK
3	*	9808.000	48.538	51.916	-25.462	74.000	-3.378	PK

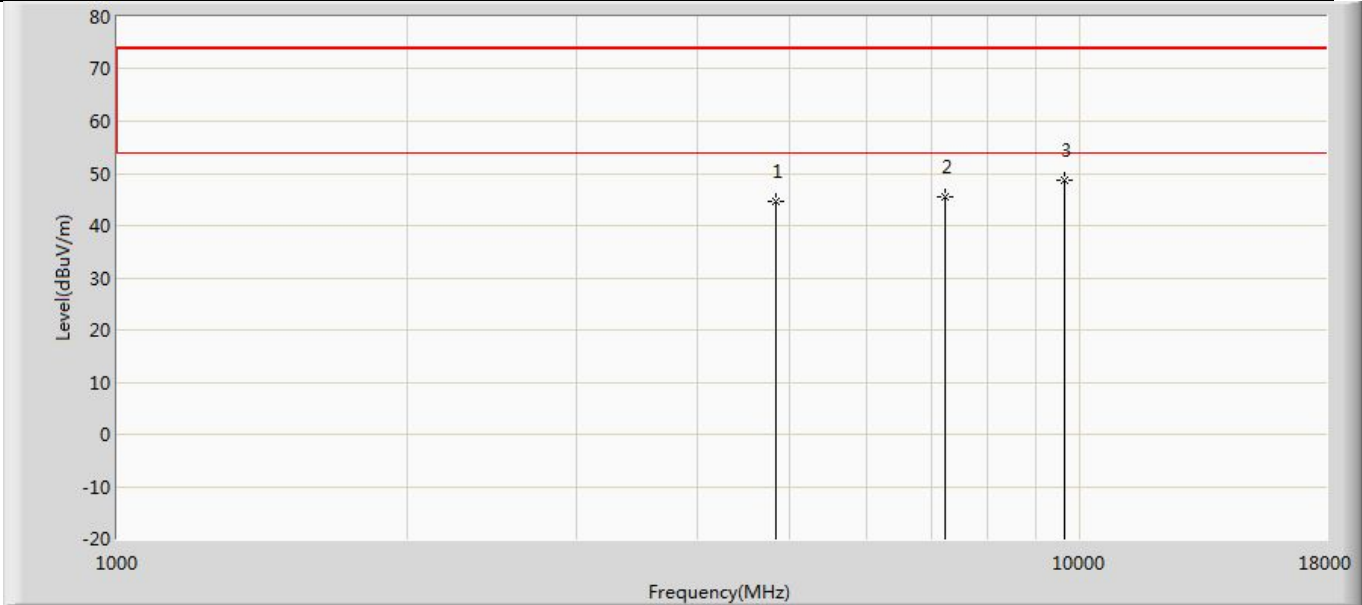
Profile: 24B0601R	Page No.: 48
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 03:39
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2452MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	40.861	52.610	-33.139	74.000	-11.749	PK
2		7356.000	44.592	51.485	-29.408	74.000	-6.893	PK
3	*	9808.000	47.075	50.453	-26.925	74.000	-3.378	PK

LG North America 65-inch antenna

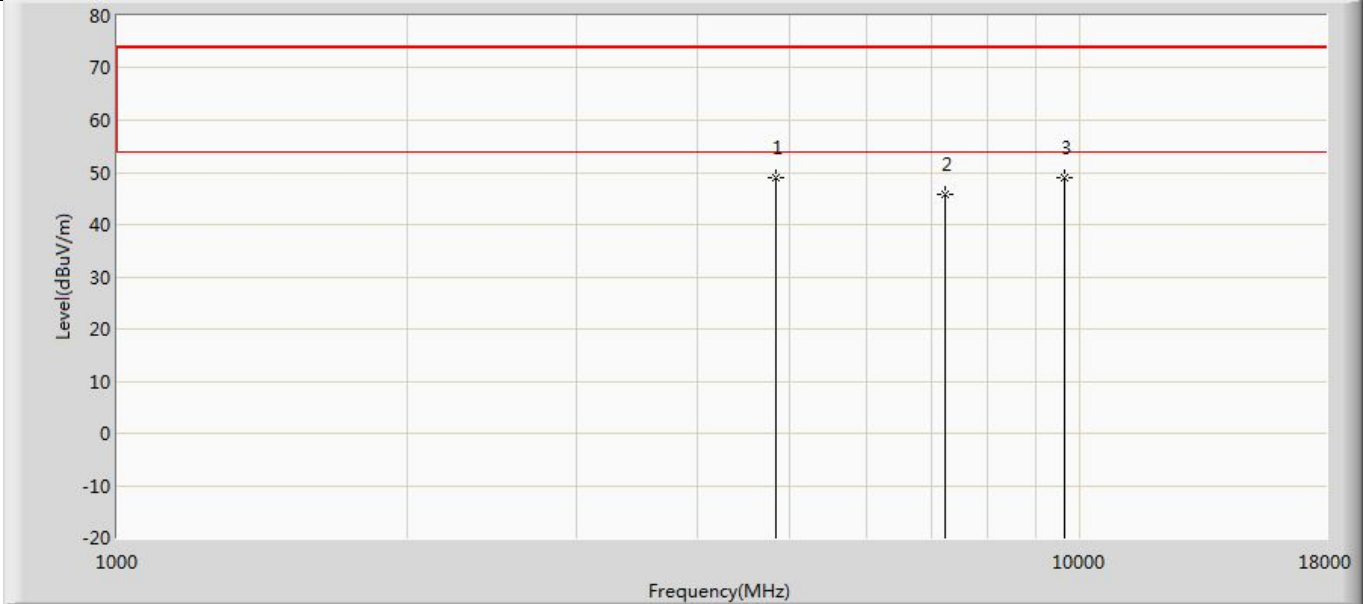
Profile: 24B0601R	Page No.: 25
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2412MHz by 802.11b with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4825.000	44.715	56.806	-29.285	74.000	-12.091	PK
2		7236.000	45.561	52.582	-28.439	74.000	-7.021	PK
3	*	9648.000	48.706	52.438	-25.294	74.000	-3.732	PK

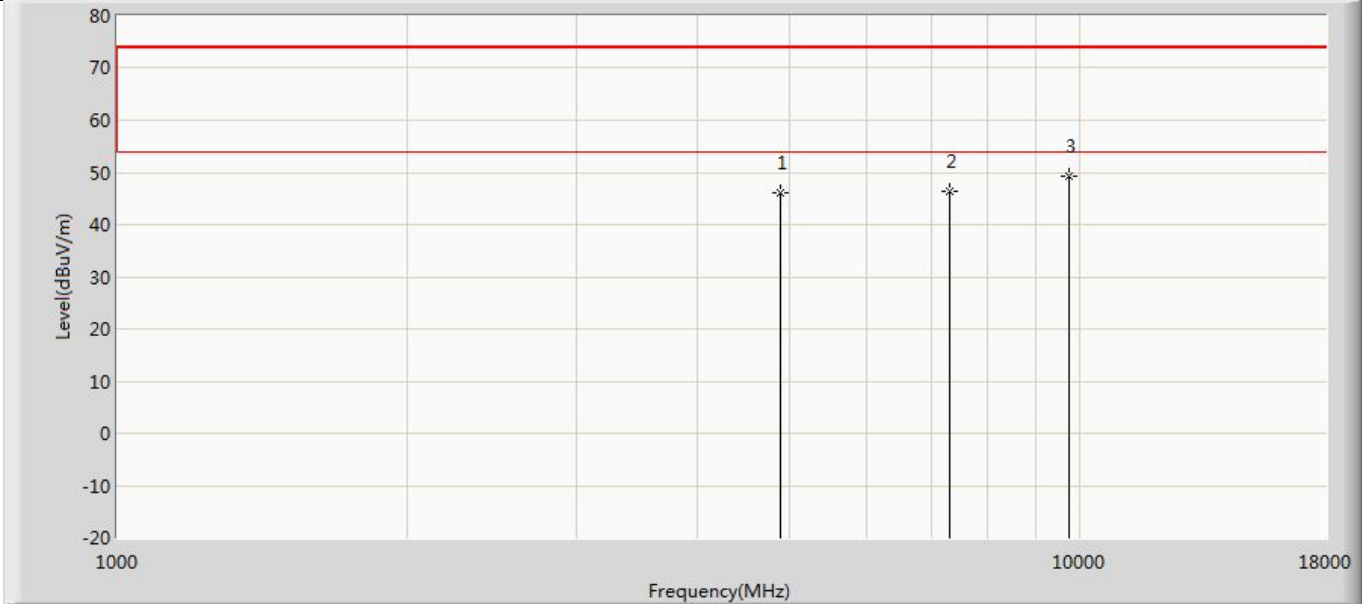


Profile: 24B0601R	Page No.: 26
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2412MHz by 802.11b with Aux	



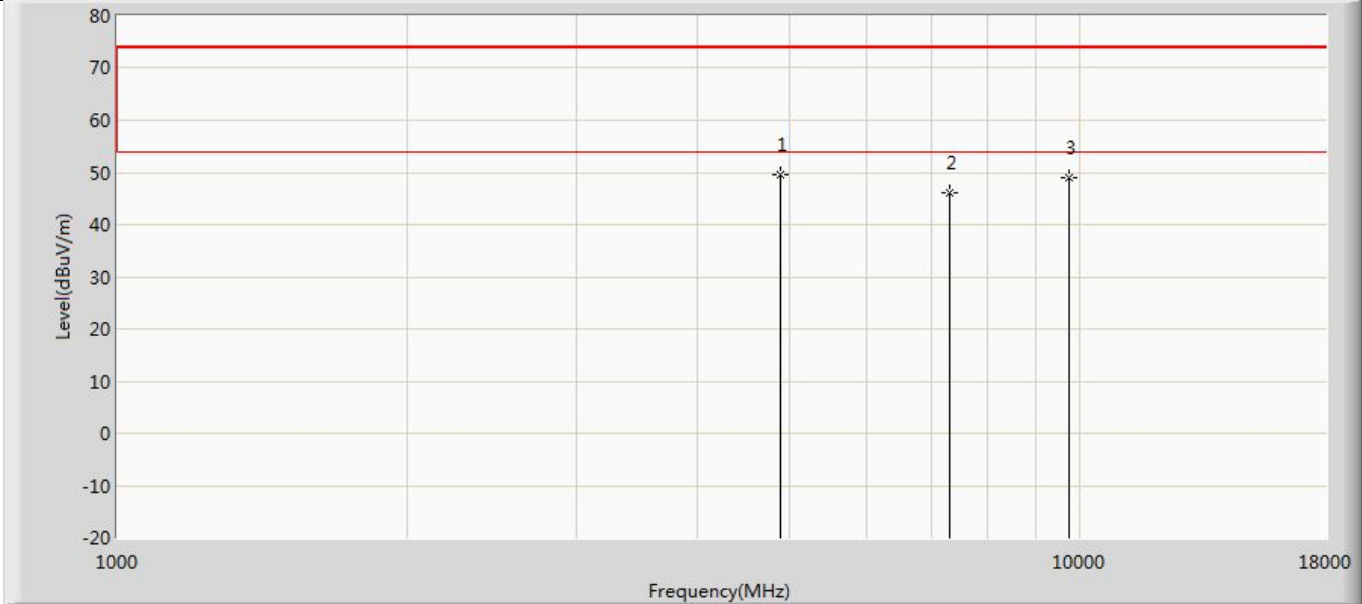
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	4825.000	49.046	61.137	-24.954	74.000	-12.091	PK
2		7236.000	45.751	52.772	-28.249	74.000	-7.021	PK
3		9648.000	48.851	52.583	-25.149	74.000	-3.732	PK

Profile: 24B0601R	Page No.: 27
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2437MHz by 802.11b with Aux	



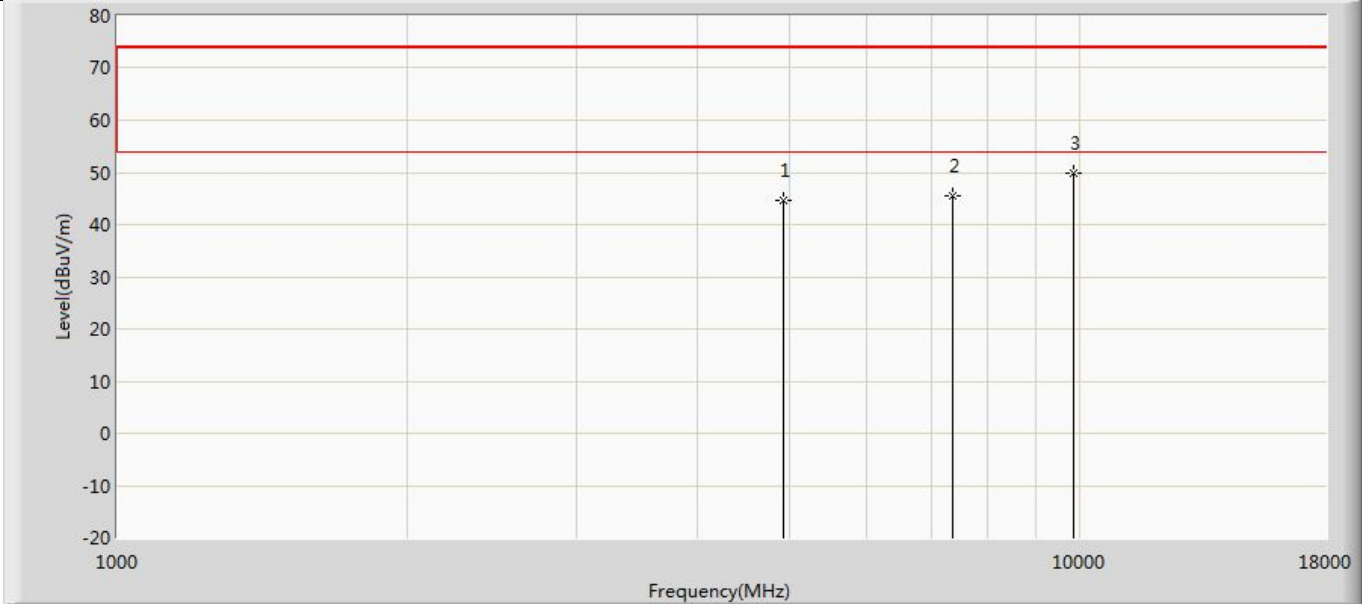
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4876.000	46.154	56.754	-27.846	74.000	-10.600	PK
2		7311.000	46.400	53.901	-27.600	74.000	-7.501	PK
3	*	9748.000	49.239	52.123	-24.761	74.000	-2.883	PK

Profile: 24B0601R	Page No.: 28
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2437MHz by 802.11b with Aux	



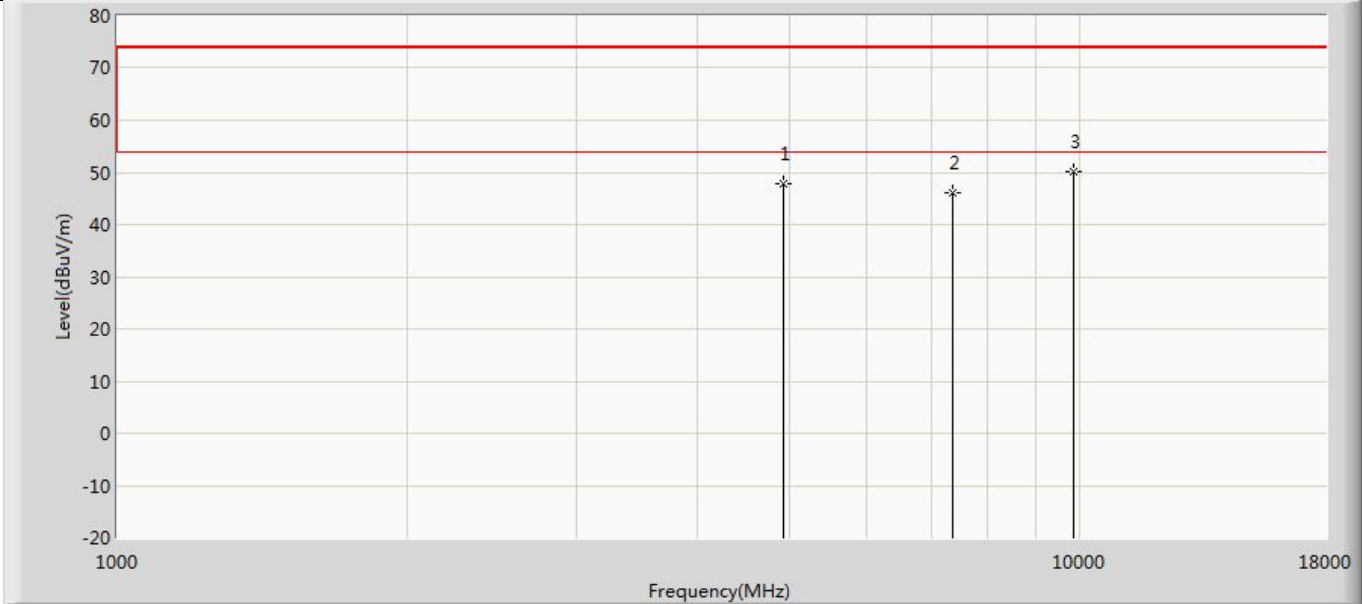
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	4876.000	49.674	60.274	-24.326	74.000	-10.600	PK
2		7311.000	45.988	53.489	-28.012	74.000	-7.501	PK
3		9748.000	48.935	51.819	-25.065	74.000	-2.883	PK

Profile: 24B0601R	Page No.: 29
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2462MHz by 802.11b with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4927.000	44.755	56.506	-29.245	74.000	-11.751	PK
2		7386.000	45.517	52.478	-28.483	74.000	-6.961	PK
3	*	9848.000	49.850	52.338	-24.150	74.000	-2.487	PK

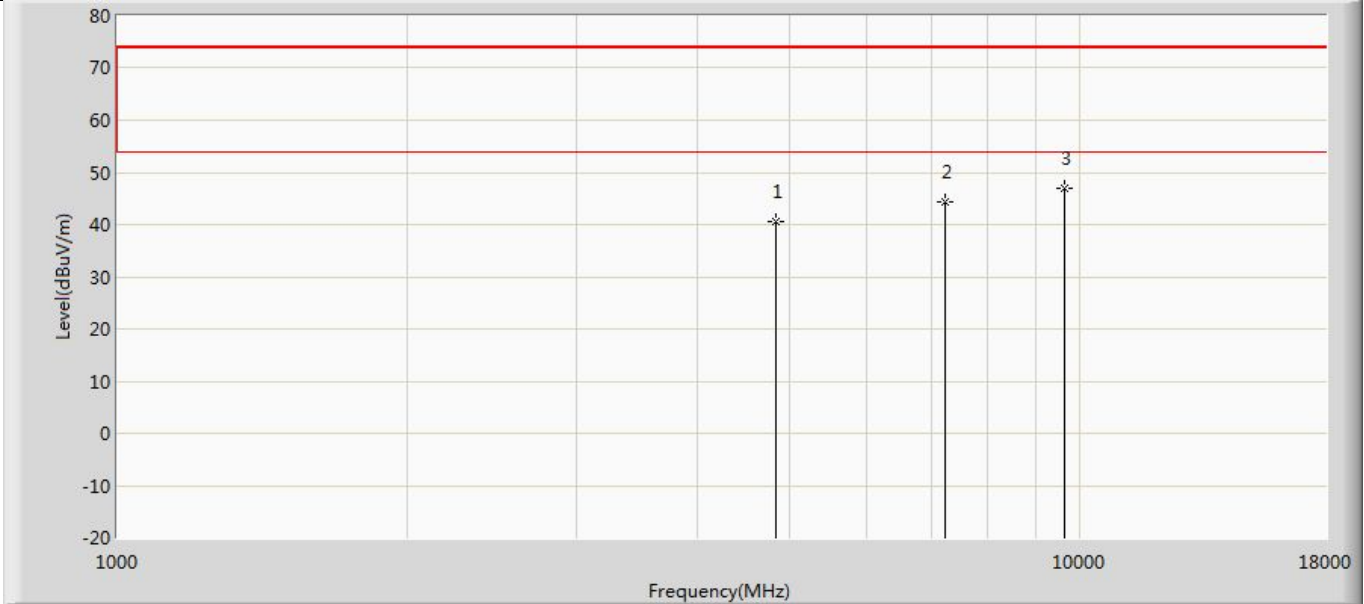
Profile: 24B0601R	Page No.: 30
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1 : Transmit at 2462MHz by 802.11b with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4927.000	47.903	59.654	-26.097	74.000	-11.751	PK
2		7386.000	45.959	52.920	-28.041	74.000	-6.961	PK
3	*	9848.000	50.202	52.690	-23.798	74.000	-2.487	PK

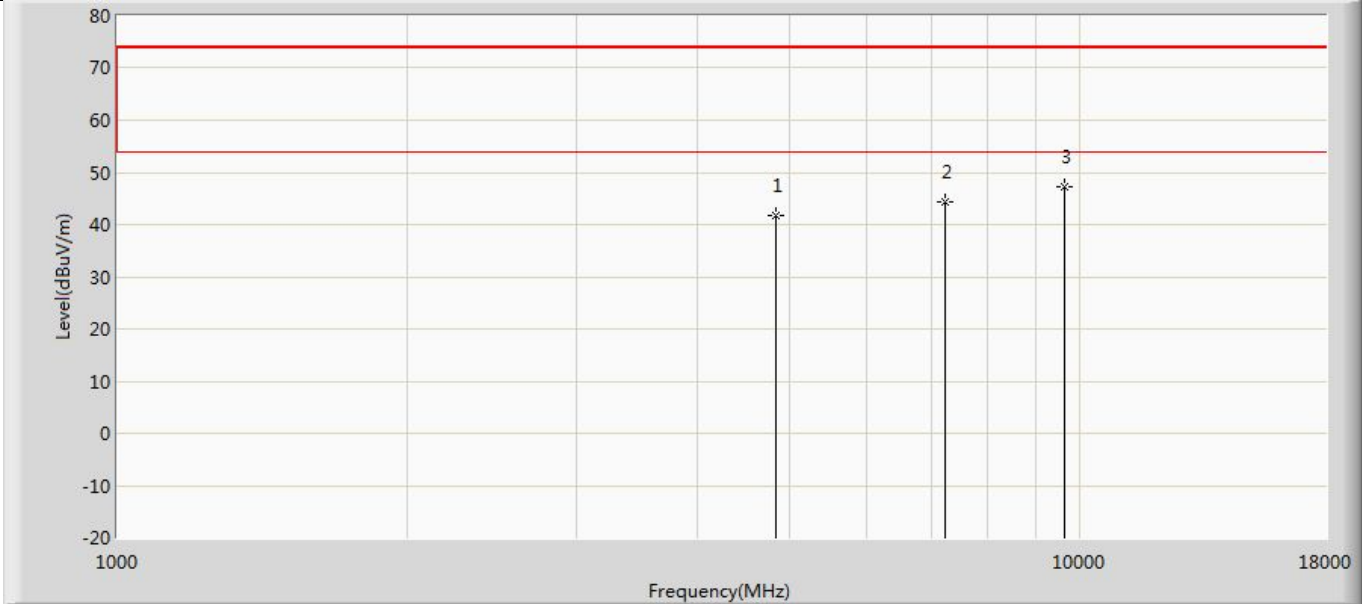


Profile: 24B0601R	Page No.: 31
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2412MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	40.481	52.569	-33.519	74.000	-12.088	PK
2		7236.000	44.408	51.429	-29.592	74.000	-7.021	PK
3	*	9648.000	46.825	50.557	-27.175	74.000	-3.732	PK

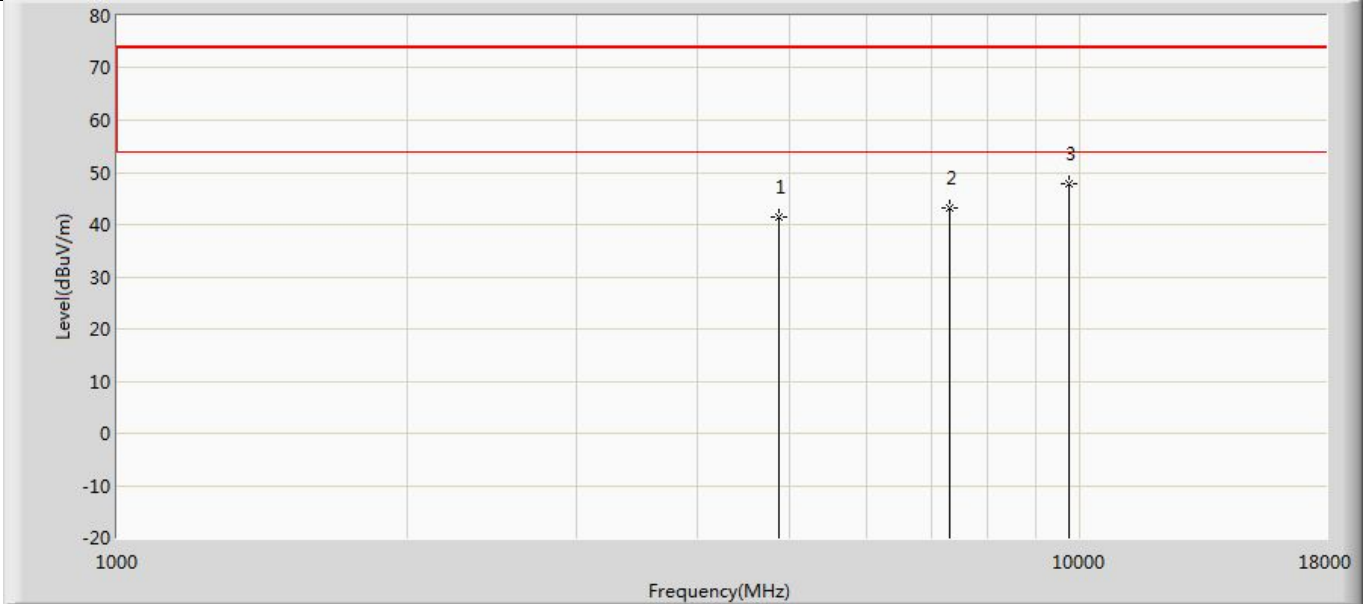
Profile: 24B0601R	Page No.: 32
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2412MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.697	53.785	-32.303	74.000	-12.088	PK
2		7236.000	44.348	51.369	-29.652	74.000	-7.021	PK
3	*	9648.000	47.176	50.908	-26.824	74.000	-3.732	PK



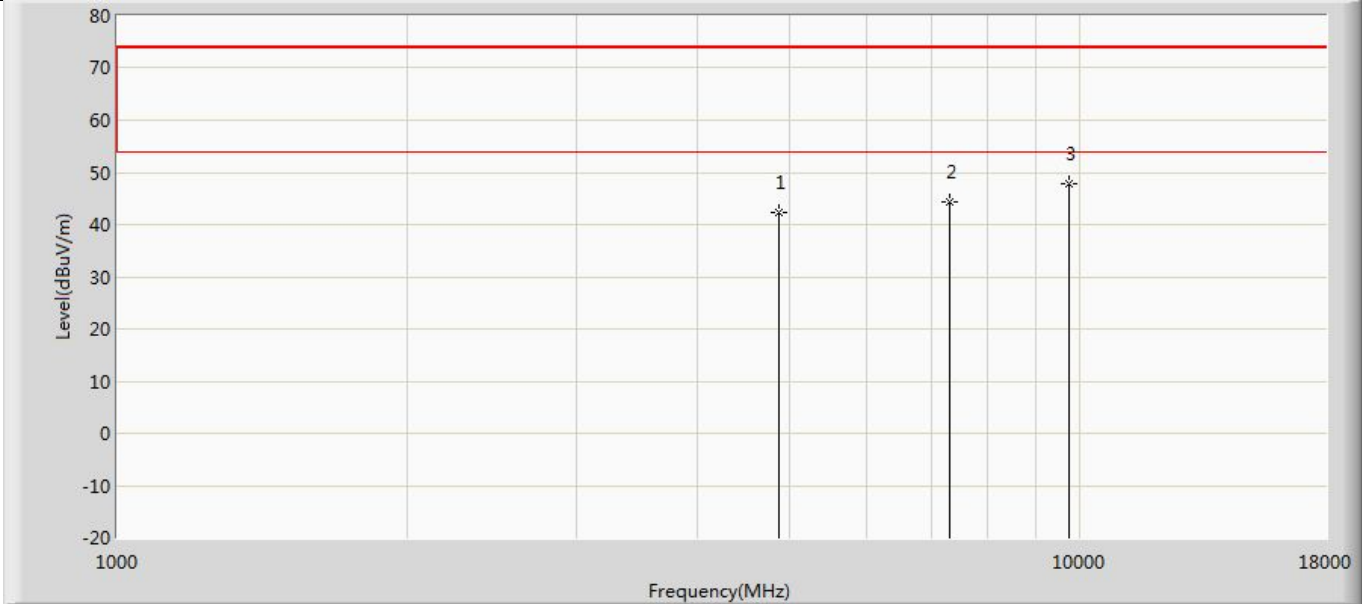
Profile: 24B0601R	Page No.: 33
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2437MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	41.310	51.957	-32.690	74.000	-10.647	PK
2		7311.000	43.316	50.817	-30.684	74.000	-7.501	PK
3	*	9748.000	47.873	50.757	-26.127	74.000	-2.883	PK

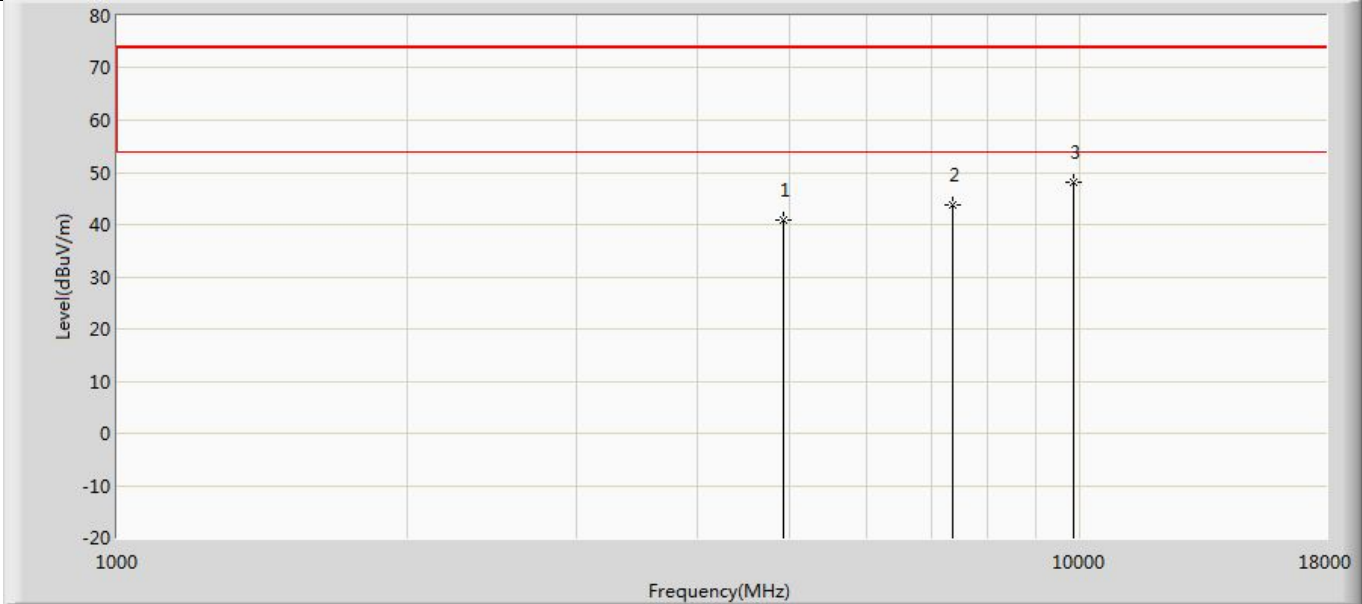


Profile: 24B0601R	Page No.: 34
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2437MHz by 802.11g with Aux	



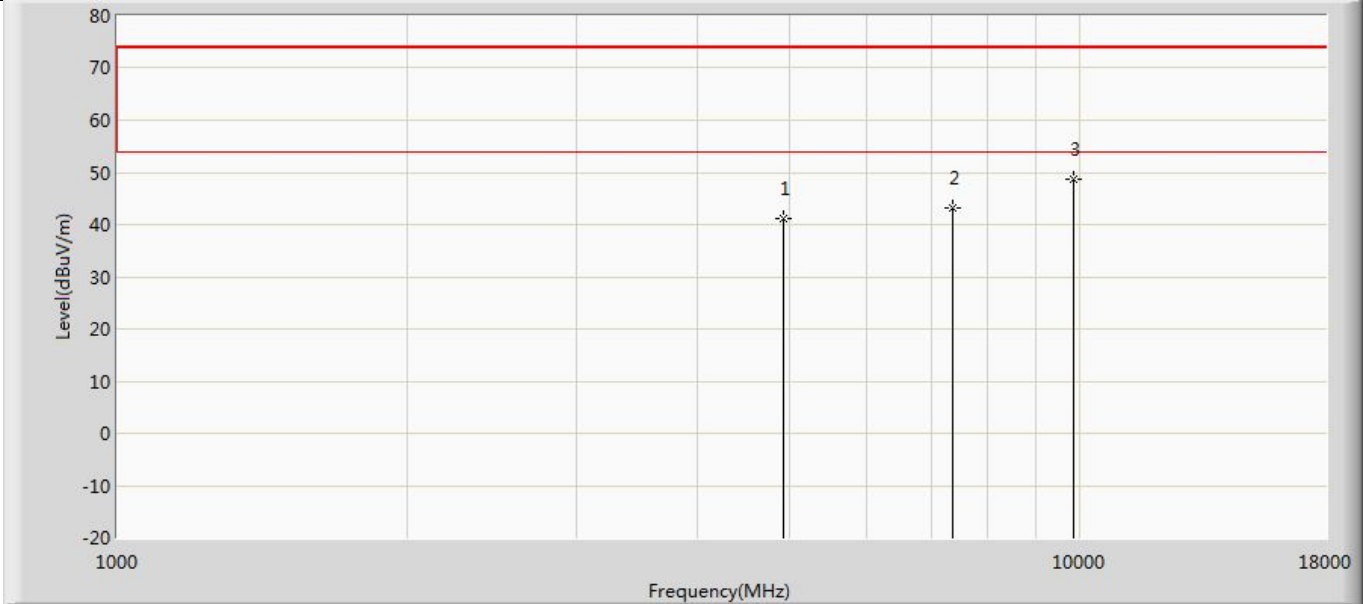
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	42.258	52.905	-31.742	74.000	-10.647	PK
2		7311.000	44.395	51.896	-29.605	74.000	-7.501	PK
3	*	9748.000	47.843	50.727	-26.157	74.000	-2.883	PK

Profile: 24B0601R	Page No.: 35
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2462MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	41.010	52.799	-32.990	74.000	-11.788	PK
2		7386.000	43.882	50.843	-30.118	74.000	-6.961	PK
3	*	9848.000	48.178	50.666	-25.822	74.000	-2.487	PK

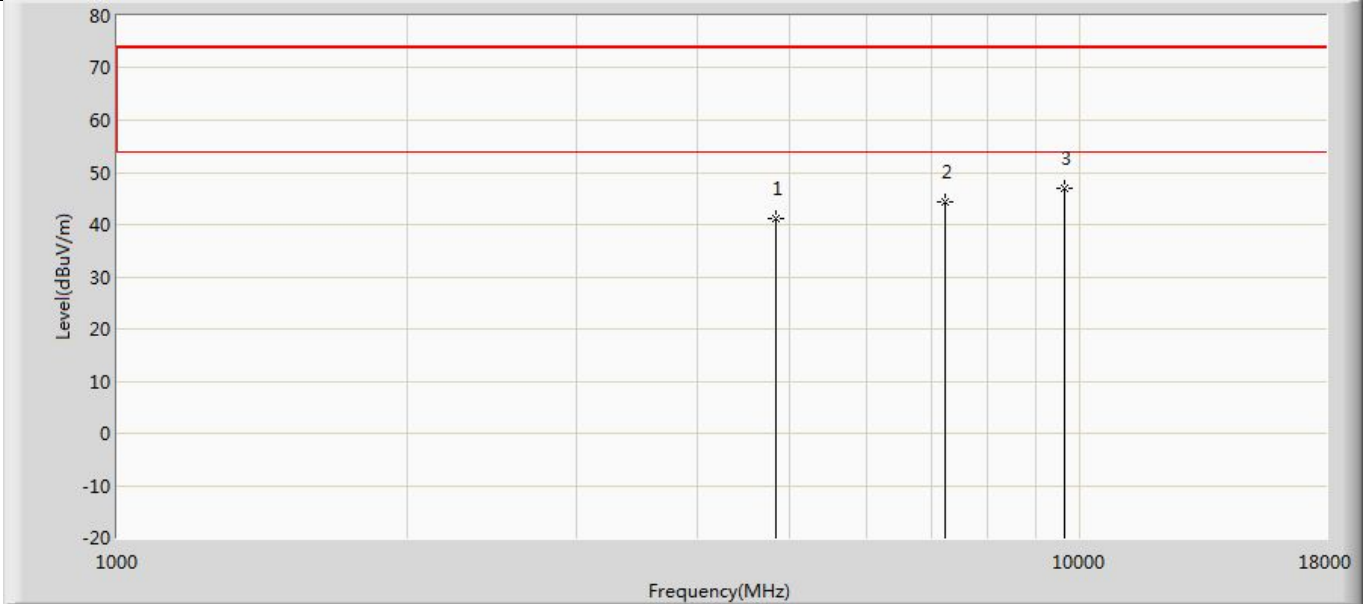
Profile: 24B0601R	Page No.: 36
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 2 : Transmit at 2462MHz by 802.11g with Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	41.173	52.962	-32.827	74.000	-11.788	PK
2		7386.000	43.231	50.192	-30.769	74.000	-6.961	PK
3	*	9848.000	48.692	51.180	-25.308	74.000	-2.487	PK

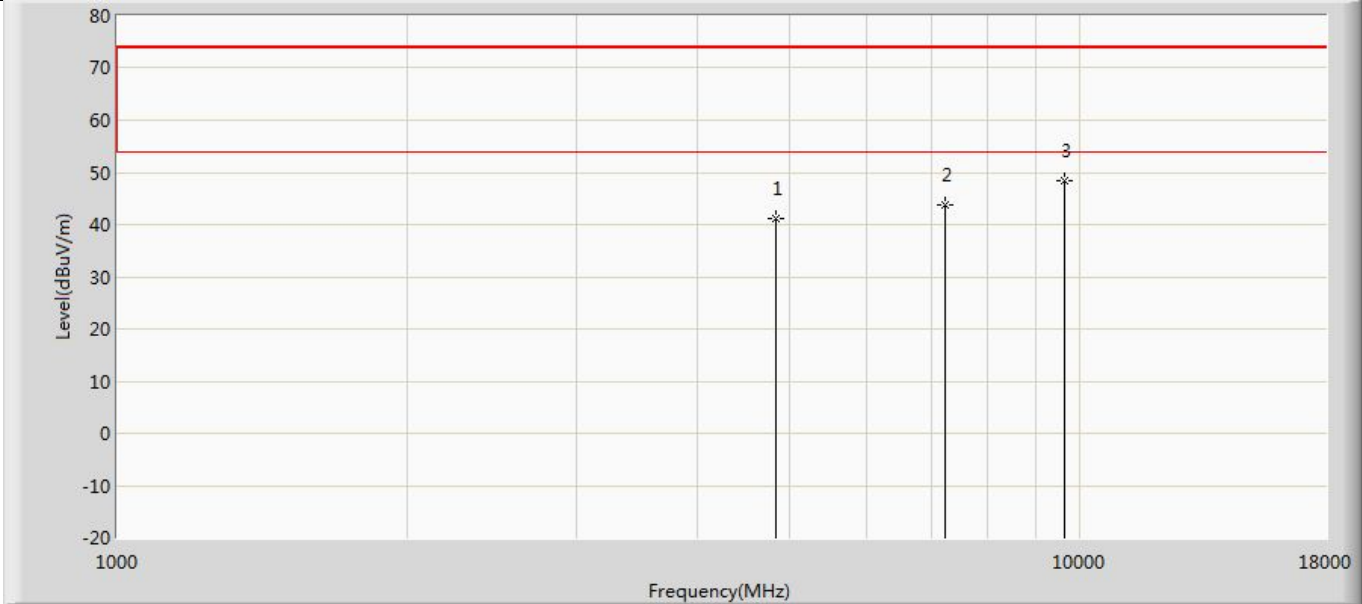


Profile: 24B0601R	Page No.: 37
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:21
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2412MHz by 802.11n(20MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.027	53.115	-32.973	74.000	-12.088	PK
2		7236.000	44.280	51.301	-29.720	74.000	-7.021	PK
3	*	9648.000	46.960	50.692	-27.040	74.000	-3.732	PK

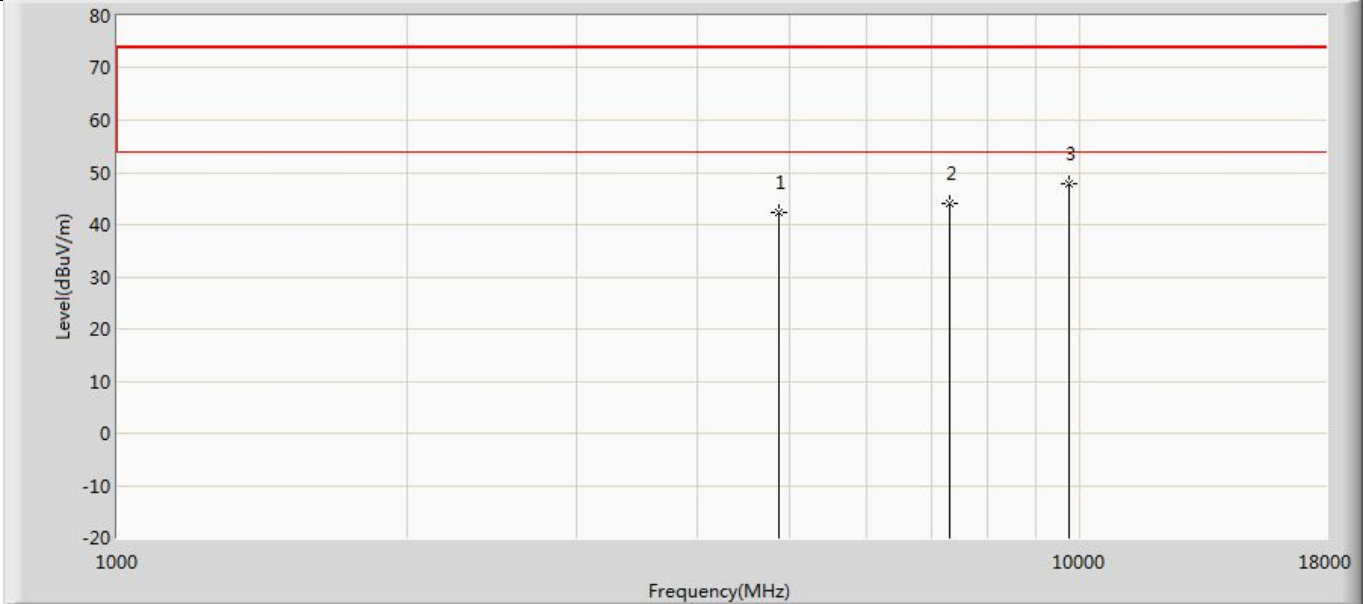
Profile: 24B0601R	Page No.: 38
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2412MHz by 802.11n(20MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4824.000	41.093	53.181	-32.907	74.000	-12.088	PK
2		7236.000	43.807	50.828	-30.193	74.000	-7.021	PK
3	*	9648.000	48.291	52.023	-25.709	74.000	-3.732	PK



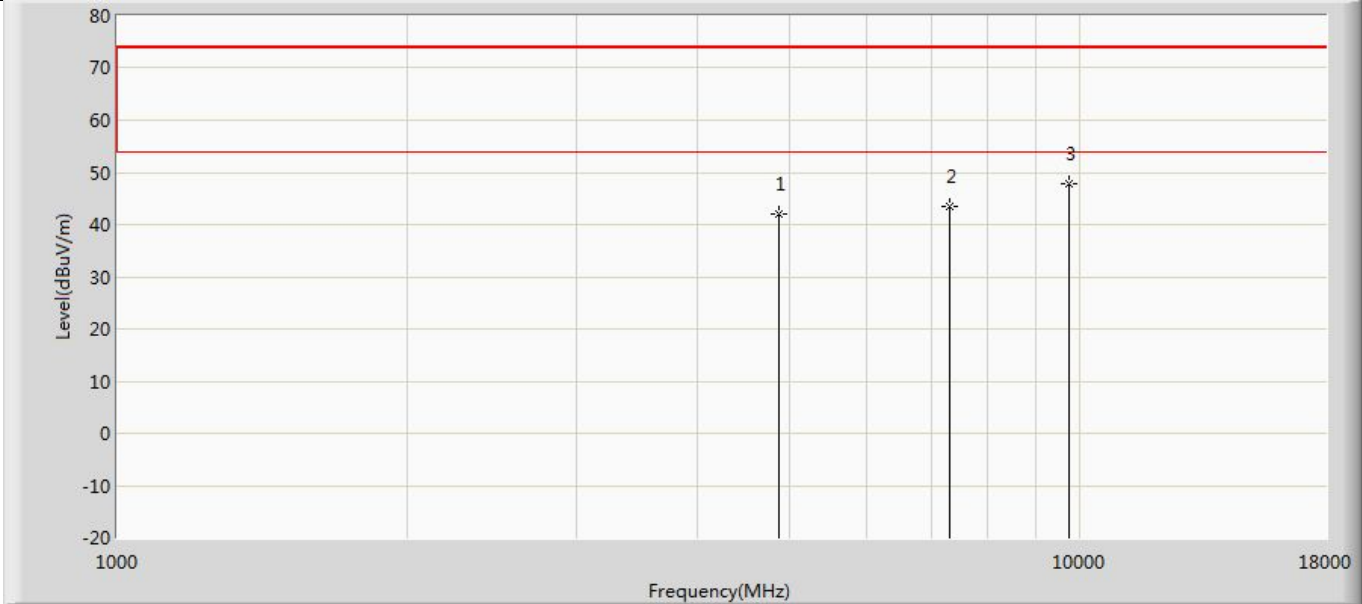
Profile: 24B0601R	Page No.: 39
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2437MHz by 802.11n(20MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	42.182	52.829	-31.818	74.000	-10.647	PK
2		7311.000	44.079	51.580	-29.921	74.000	-7.501	PK
3	*	9748.000	47.880	50.764	-26.120	74.000	-2.883	PK



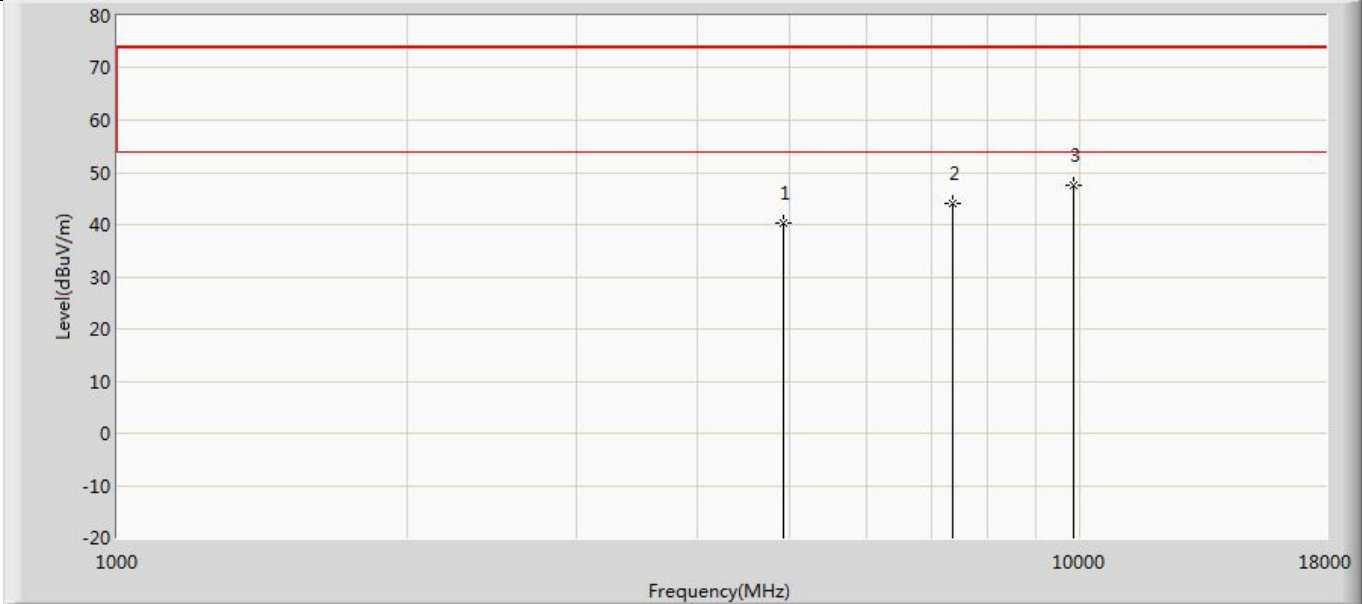
Profile: 24B0601R	Page No.: 40
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2437MHz by 802.11n(20MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	42.042	52.689	-31.958	74.000	-10.647	PK
2		7311.000	43.376	50.877	-30.624	74.000	-7.501	PK
3	*	9748.000	47.821	50.705	-26.179	74.000	-2.883	PK

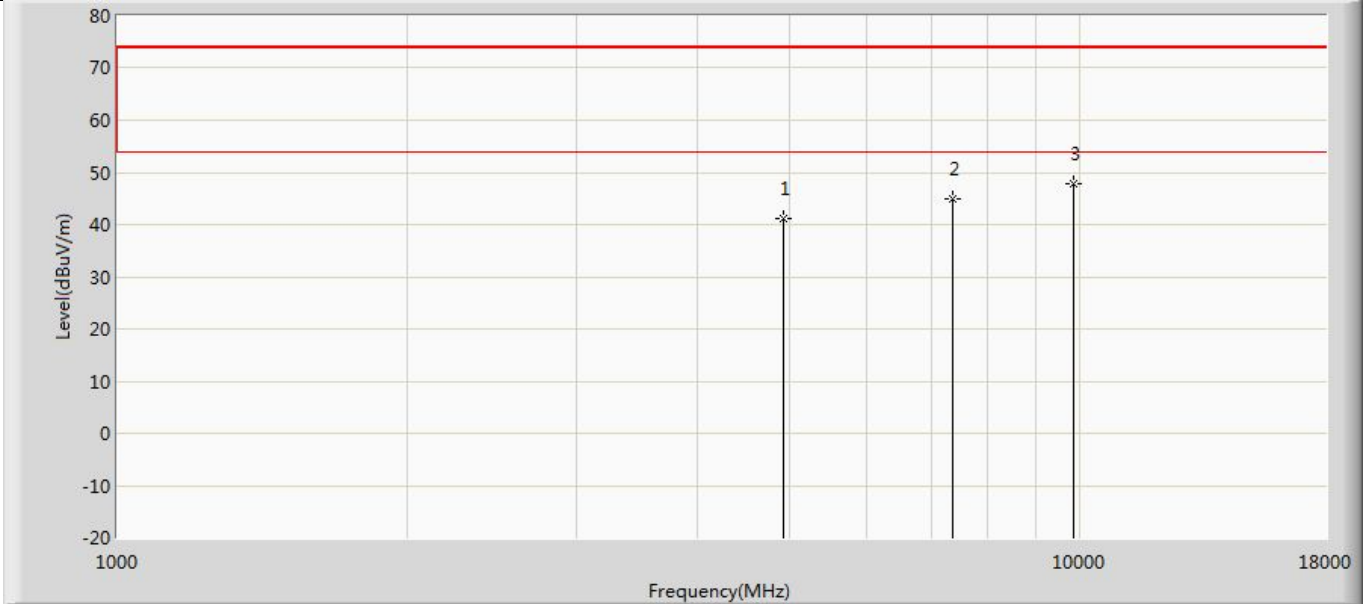


Profile: 24B0601R	Page No.: 41
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2462MHz by 802.11n(20MHz) with Main+Aux	



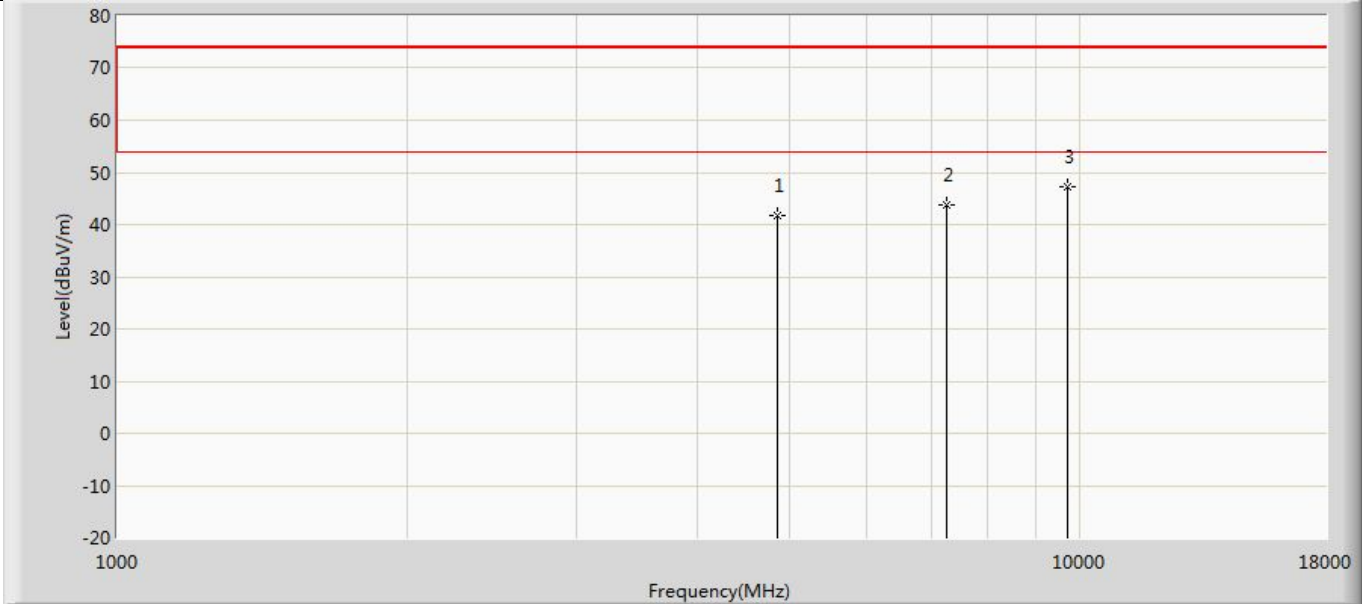
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	40.362	52.151	-33.638	74.000	-11.788	PK
2		7386.000	44.090	51.051	-29.910	74.000	-6.961	PK
3	*	9848.000	47.498	49.986	-26.502	74.000	-2.487	PK

Profile: 24B0601R	Page No.: 42
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 3 : Transmit at 2462MHz by 802.11n(20MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4924.000	41.160	52.949	-32.840	74.000	-11.788	PK
2		7386.000	44.785	51.746	-29.215	74.000	-6.961	PK
3	*	9848.000	47.863	50.351	-26.137	74.000	-2.487	PK

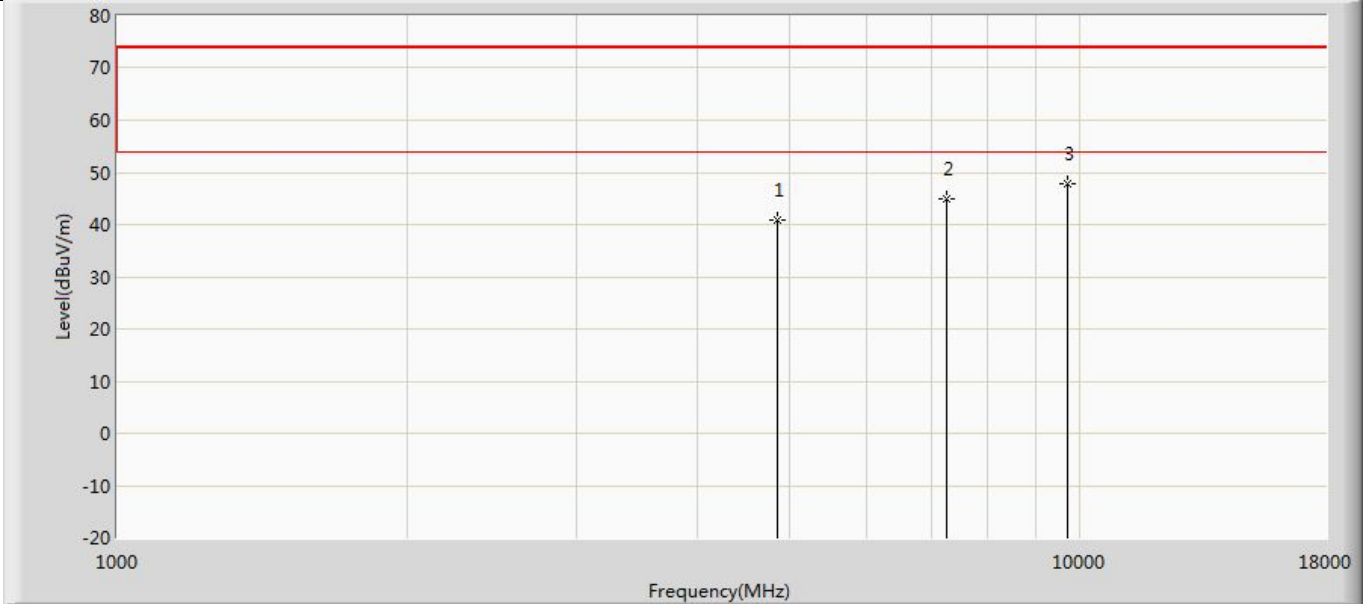
Profile: 24B0601R	Page No.: 43
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2422MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	41.657	53.095	-32.343	74.000	-11.438	PK
2		7266.000	43.808	50.890	-30.192	74.000	-7.083	PK
3	*	9688.000	47.218	50.380	-26.782	74.000	-3.161	PK

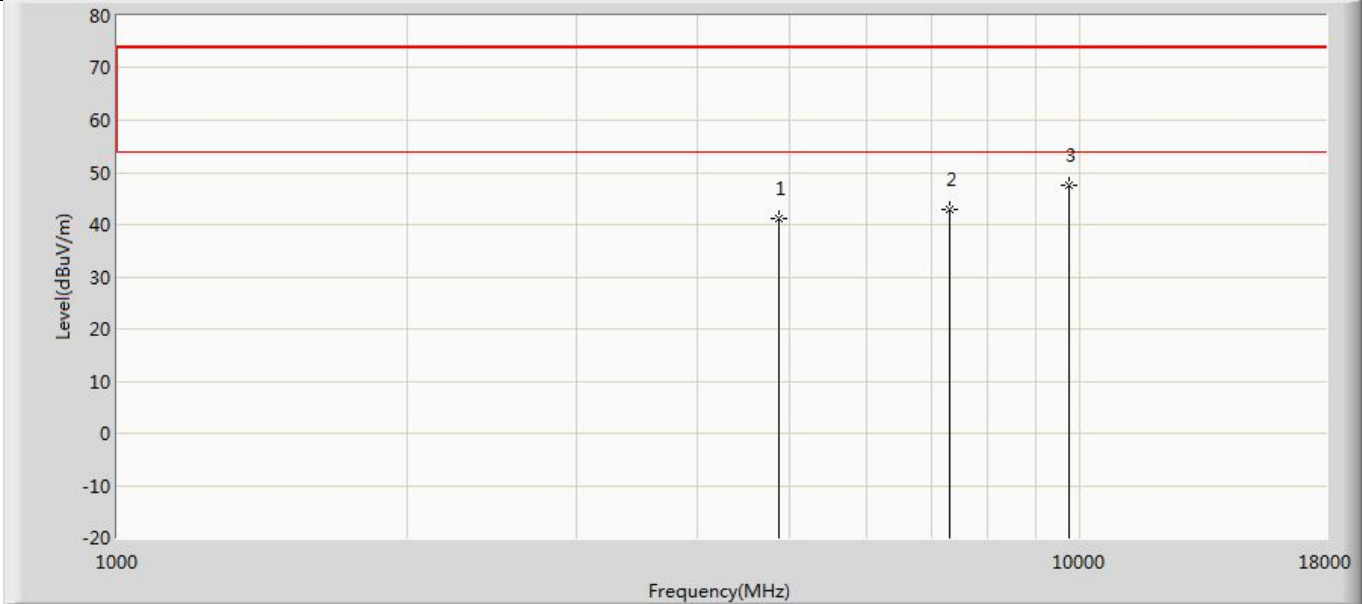


Profile: 24B0601R	Page No.: 44
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2422MHz by 802.11n(40MHz) with Main+Aux	



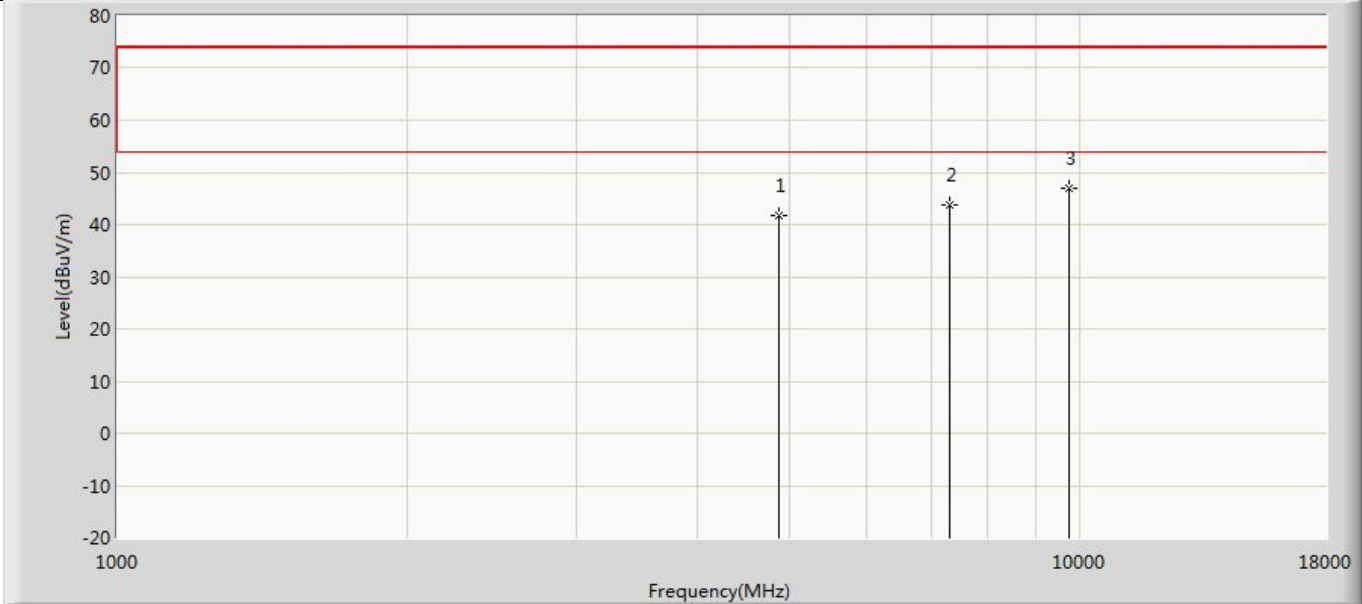
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4844.000	41.007	52.445	-32.993	74.000	-11.438	PK
2		7266.000	44.887	51.969	-29.113	74.000	-7.083	PK
3	*	9688.000	47.826	50.988	-26.174	74.000	-3.161	PK

Profile: 24B0601R	Page No.: 45
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2437MHz by 802.11n(40MHz) with Main+Aux	



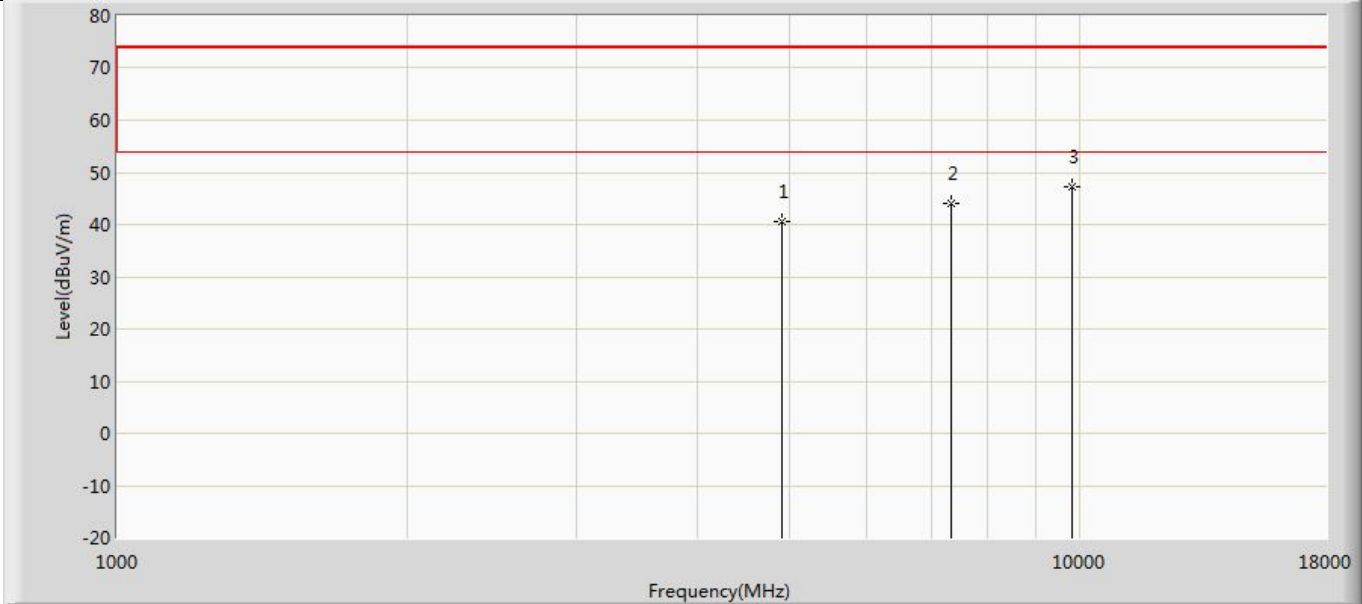
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	41.191	51.838	-32.809	74.000	-10.647	PK
2		7311.000	42.905	50.406	-31.095	74.000	-7.501	PK
3	*	9748.000	47.627	50.511	-26.373	74.000	-2.883	PK

Profile: 24B0601R	Page No.: 46
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2437MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4874.000	41.688	52.335	-32.312	74.000	-10.647	PK
2		7311.000	43.858	51.359	-30.142	74.000	-7.501	PK
3	*	9748.000	47.098	49.982	-26.902	74.000	-2.883	PK

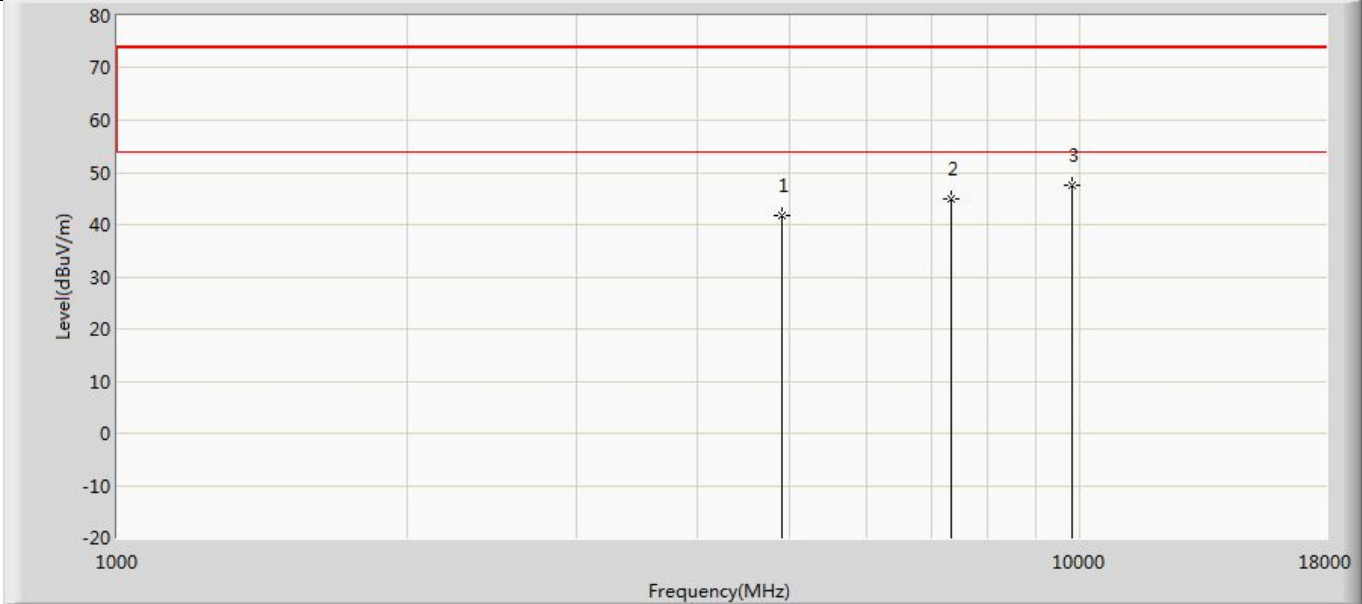
Profile: 24B0601R	Page No.: 47
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2452MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	40.622	52.371	-33.378	74.000	-11.749	PK
2		7356.000	44.051	50.944	-29.949	74.000	-6.893	PK
3	*	9808.000	47.362	50.740	-26.638	74.000	-3.378	PK



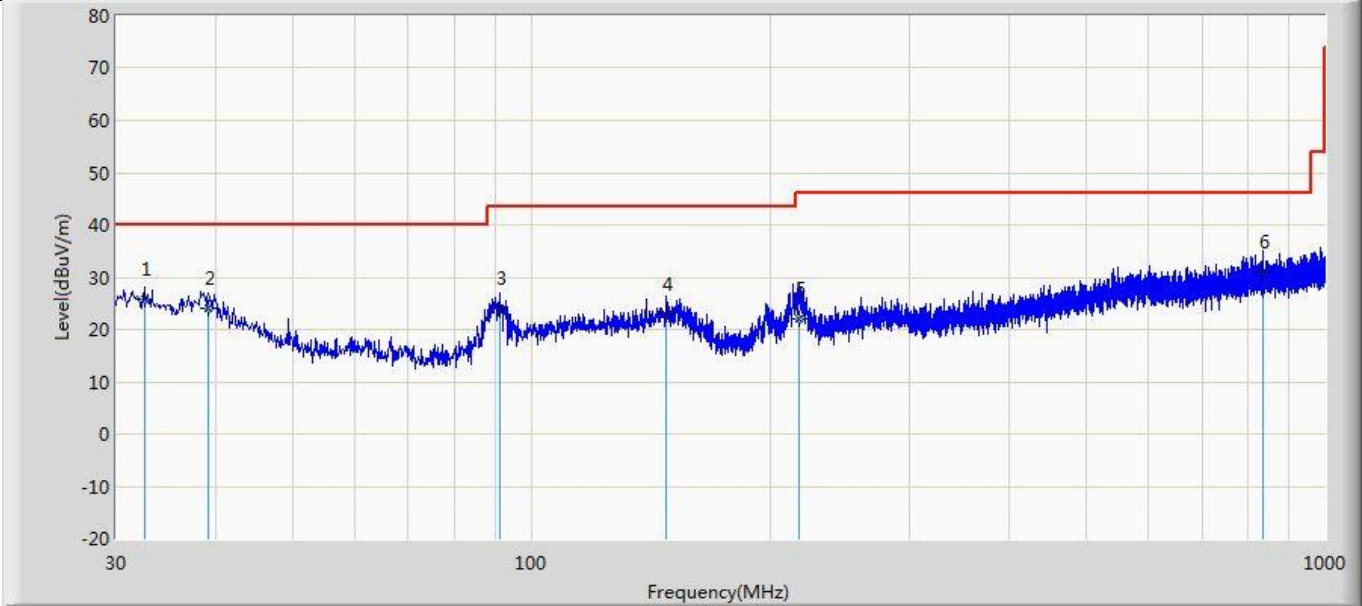
Profile: 24B0601R	Page No.: 48
Engineer: Yu Liu	
Site: AC5	Time: 2024/11/30 - 04:22
Limit: FCC_Part15.209_RE(3m)	Margin: 0
Probe: Horn_3117_00167055_(1-18GHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 4 : Transmit at 2452MHz by 802.11n(40MHz) with Main+Aux	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1		4904.000	41.664	53.413	-32.336	74.000	-11.749	PK
2		7356.000	44.884	51.777	-29.116	74.000	-6.893	PK
3	*	9808.000	47.557	50.935	-26.443	74.000	-3.378	PK

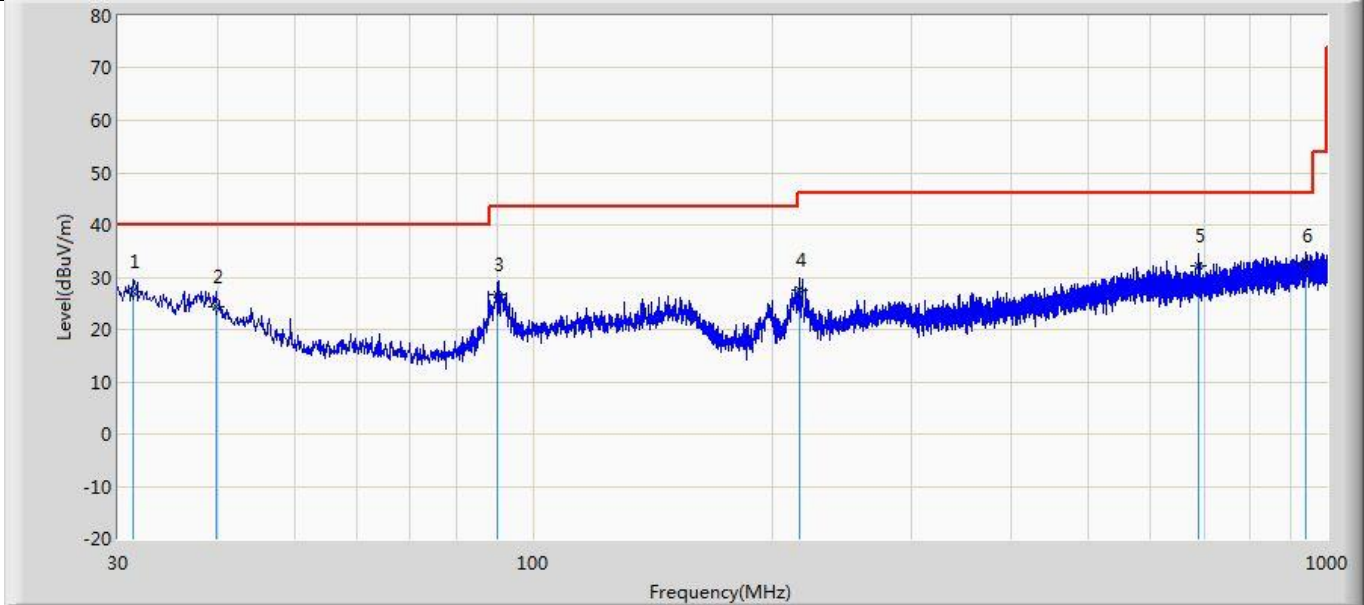
The worst case of radiation emissions in restricted bands below 1GHz:

Profile: 24B0601R	Page No.: 5
Engineer: Yu Liu	
Site: AC2	Time: 2024/11/25 - 21:19
Limit: FCC_Part 15.109_RE (3m)_Class B	Margin: 0
Probe: CBL6112D_27613(30-1000MHz)	Polarity: Vertical
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1: Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	32.546	25.825	2.112	-14.175	40.000	23.713	QP
2		39.215	24.032	4.036	-15.968	40.000	19.996	QP
3		91.231	24.180	8.011	-19.320	43.500	16.169	QP
4		148.219	23.017	5.446	-20.483	43.500	17.571	QP
5		217.331	21.950	5.463	-24.050	46.000	16.486	QP
6		834.857	31.035	1.698	-14.965	46.000	29.336	QP

Profile: 24B0601R	Page No.: 6
Engineer: Yu Liu	
Site: AC2	Time: 2024/11/25 - 21:20
Limit: FCC_Part 15.109_RE (3m)_Class B	Margin: 0
Probe: CBL6112D_27613(30-1000MHz)	Polarity: Horizontal
EUT: SKI.WB663U.2	Power: 3.3 Vdc
Note: Mode 1: Transmit at 2412MHz by 802.11b	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Factor (dB)	Type
1	*	31.334	27.142	2.891	-12.858	40.000	24.251	QP
2		39.821	24.354	4.682	-15.646	40.000	19.672	QP
3		90.019	26.581	10.687	-16.919	43.500	15.893	QP
4		216.482	27.541	11.065	-18.459	46.000	16.476	QP
5		689.357	32.126	4.441	-13.874	46.000	27.685	QP
6		939.375	32.145	1.689	-13.855	46.000	30.455	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp)
3. The test frequency range, 9kHz~30MHz, worst case are at least 20dB below the limits, therefore no data appear in the report.
4. The test frequency range, 18GHz~26GHz test result on peak is lower than average limit, all is the noise base, therefore no data appear in the report.
5. If the test result on peak is lower than average limit, then average measurement needn't be performed.
6. We evaluated/tested both SISO and MIMO mode, shown in report is the worst data.

The End