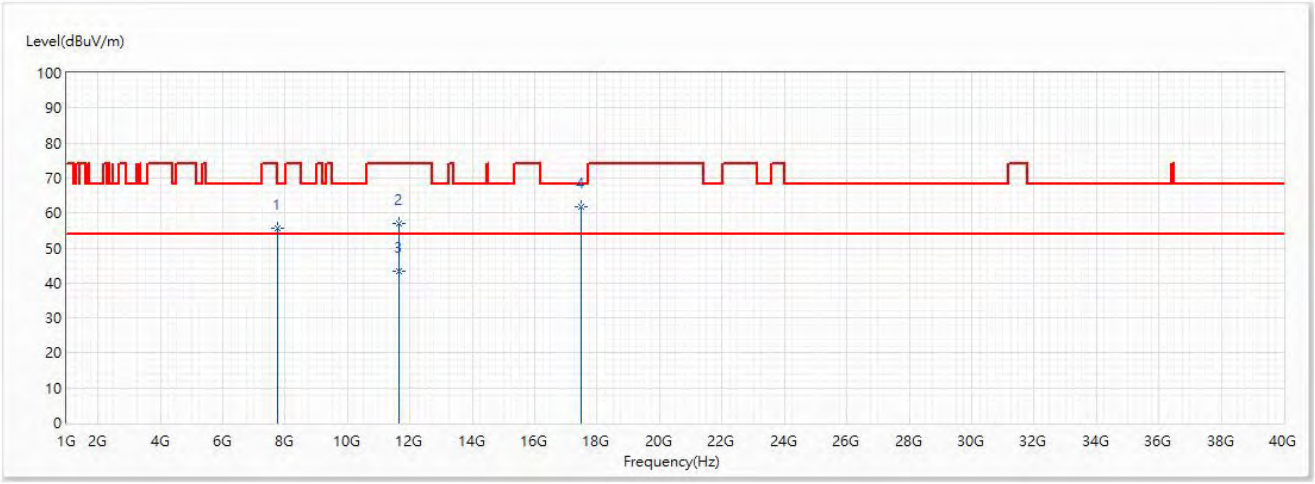
Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5825MHz		

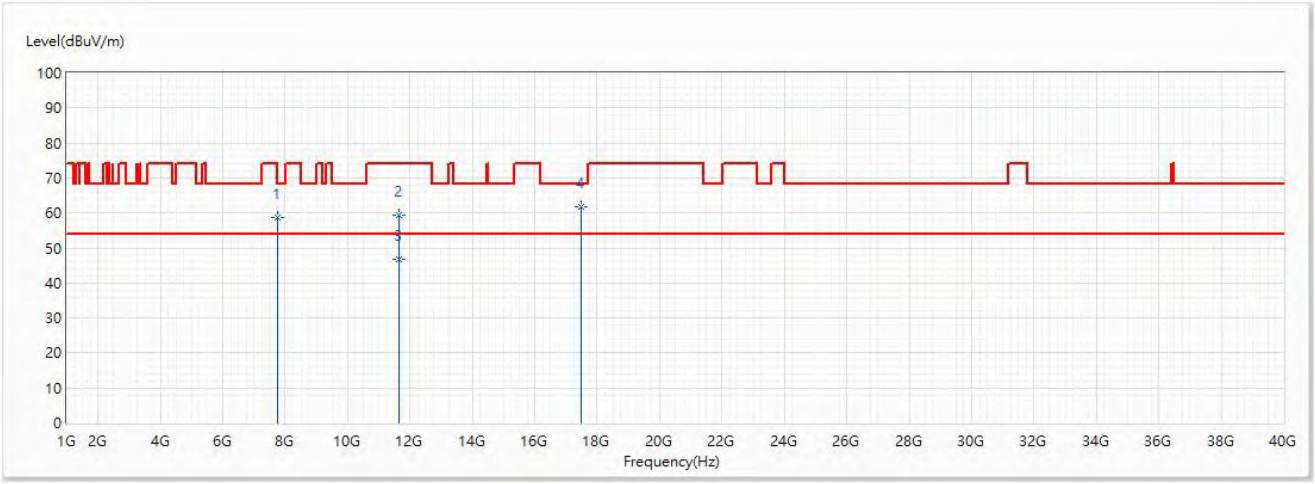


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	7766.667	55.63	68.20	-12.57	47.94	7.69	PK
2	11650	57.02	74.00	-16.98	42.79	14.23	PK
3	11650	43.36	54.00	-10.64	29.13	14.23	AV
* 4	17475	61.80	68.20	-6.40	43.23	18.57	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5825MHz		

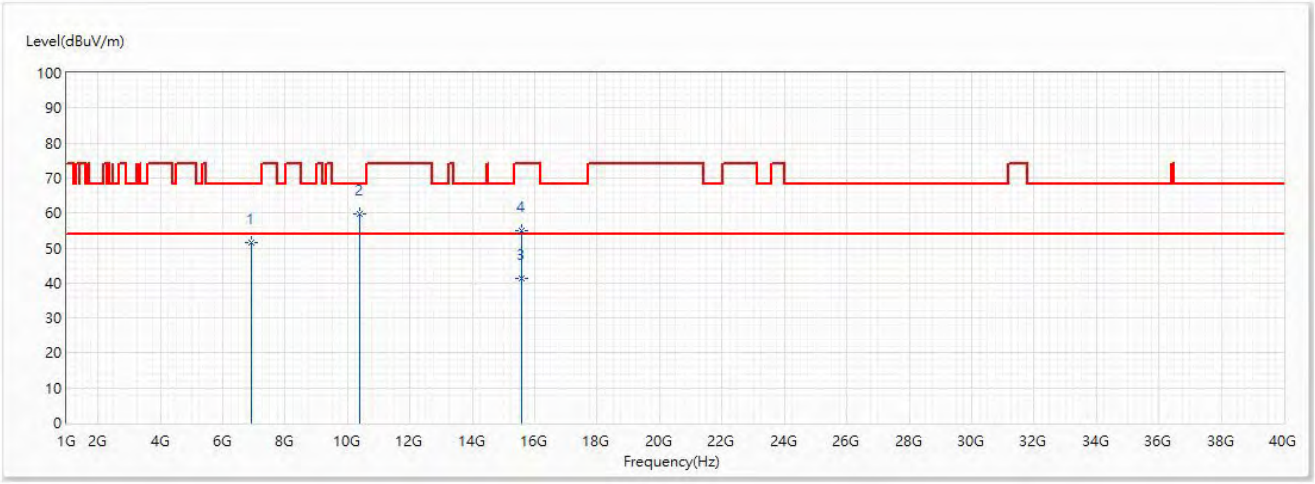


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	7766.667	58.58	68.20	-9.62	50.89	7.69	PK
2	11650	59.31	74.00	-14.69	45.08	14.23	PK
3	11650	46.65	54.00	-7.35	32.42	14.23	AV
* 4	17475	61.77	68.20	-6.43	43.20	18.57	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5190MHz		

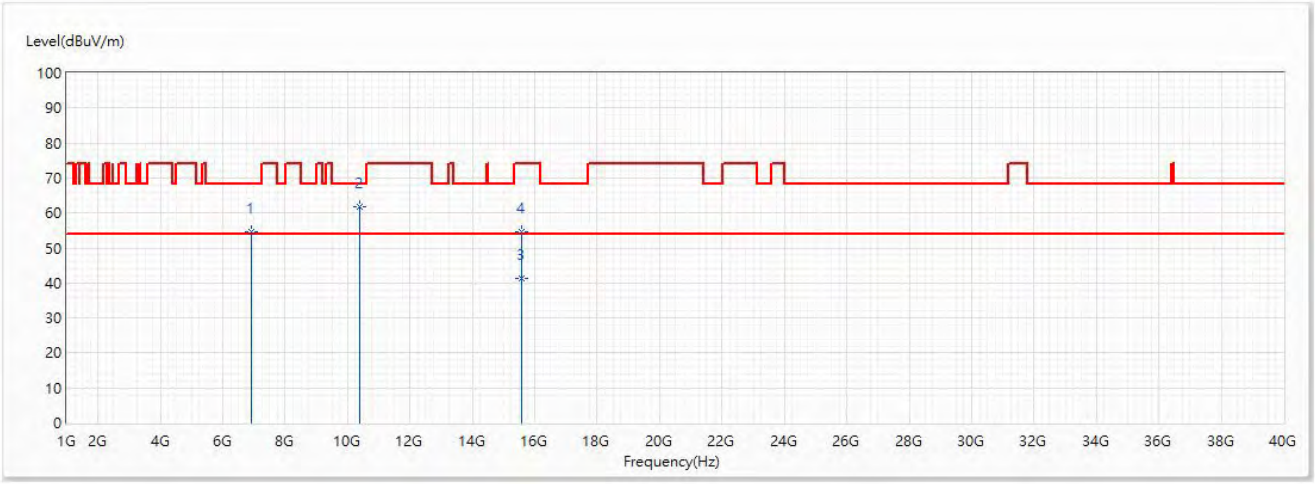


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	6920	51.54	68.20	-16.66	46.54	5.00	PK
* 2	10380	59.67	68.20	-8.53	46.71	12.96	PK
3	15570	41.43	54.00	-12.57	28.60	12.83	AV
4	15570	54.95	74.00	-19.05	42.12	12.83	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5190MHz		

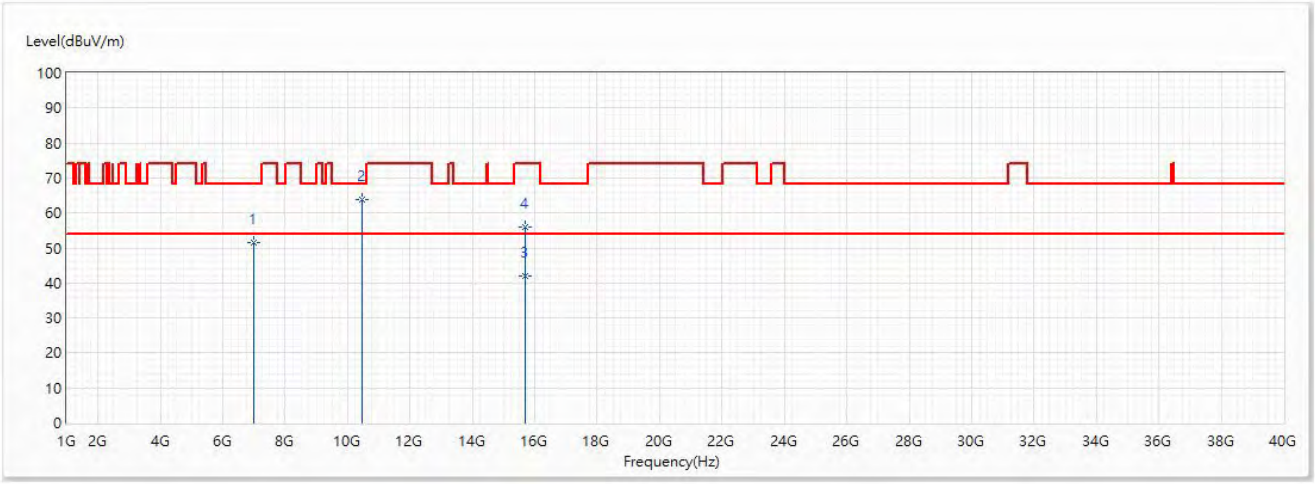


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	6920	54.61	68.20	-13.59	49.61	5.00	PK
* 2	10380	61.83	68.20	-6.37	48.87	12.96	PK
3	15570	41.26	54.00	-12.74	28.43	12.83	AV
4	15570	54.67	74.00	-19.33	41.84	12.83	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5230MHz		

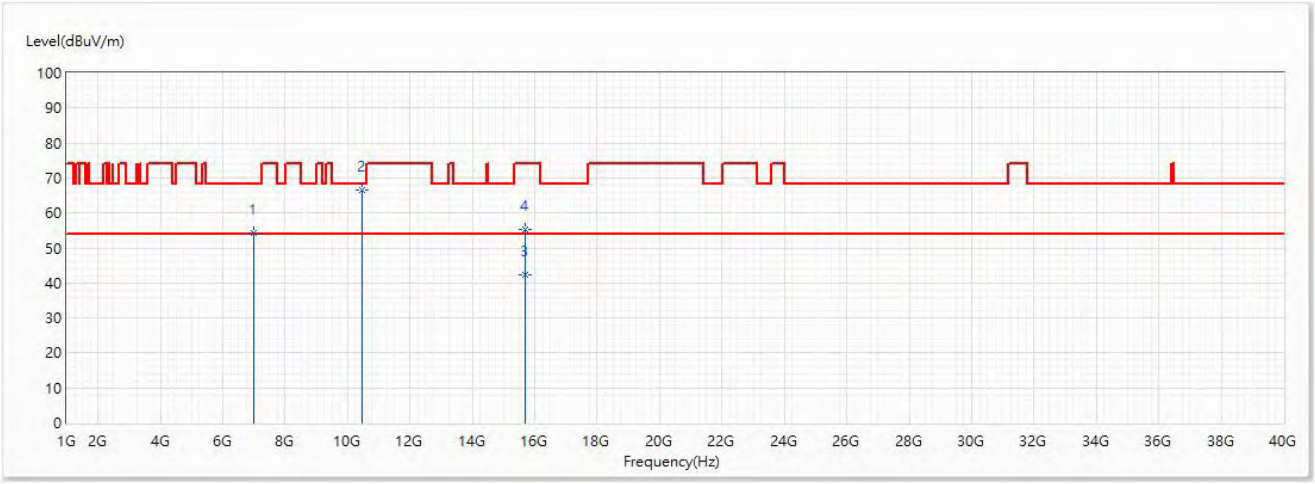


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	6973.333	51.58	68.20	-16.62	46.32	5.26	PK
* 2	10460	63.71	68.20	-4.49	50.49	13.22	PK
3	15690	42.07	54.00	-11.93	29.62	12.45	AV
4	15690	56.04	74.00	-17.96	43.59	12.45	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5230MHz		

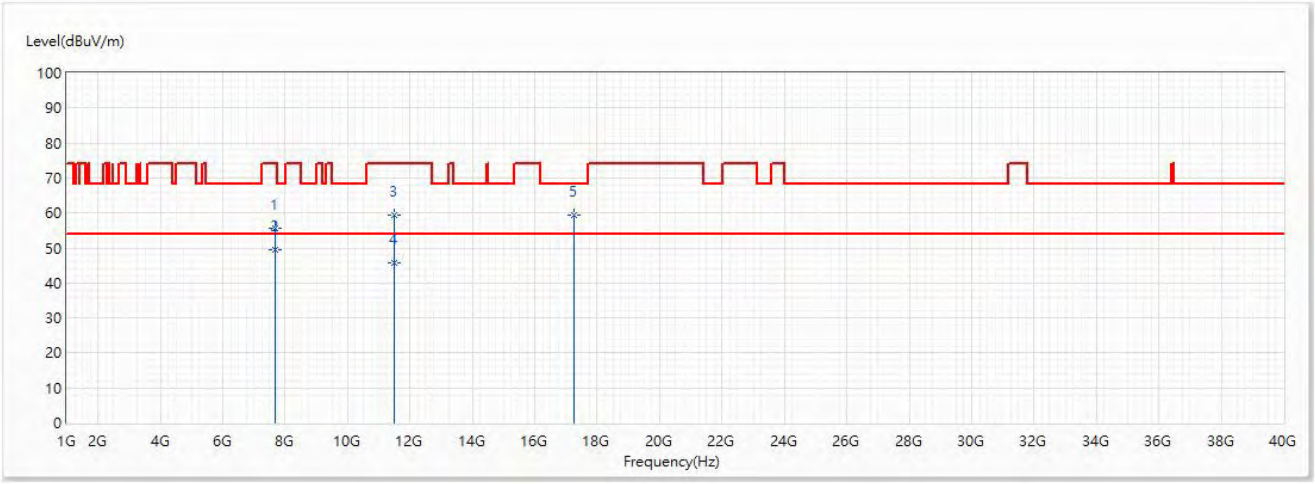


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	6973.333	54.34	68.20	-13.86	49.08	5.26	PK
* 2	10460	66.39	68.20	-1.81	53.17	13.22	PK
3	15690	42.35	54.00	-11.65	29.90	12.45	AV
4	15690	55.45	74.00	-18.55	43.00	12.45	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18MHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5755MHz		

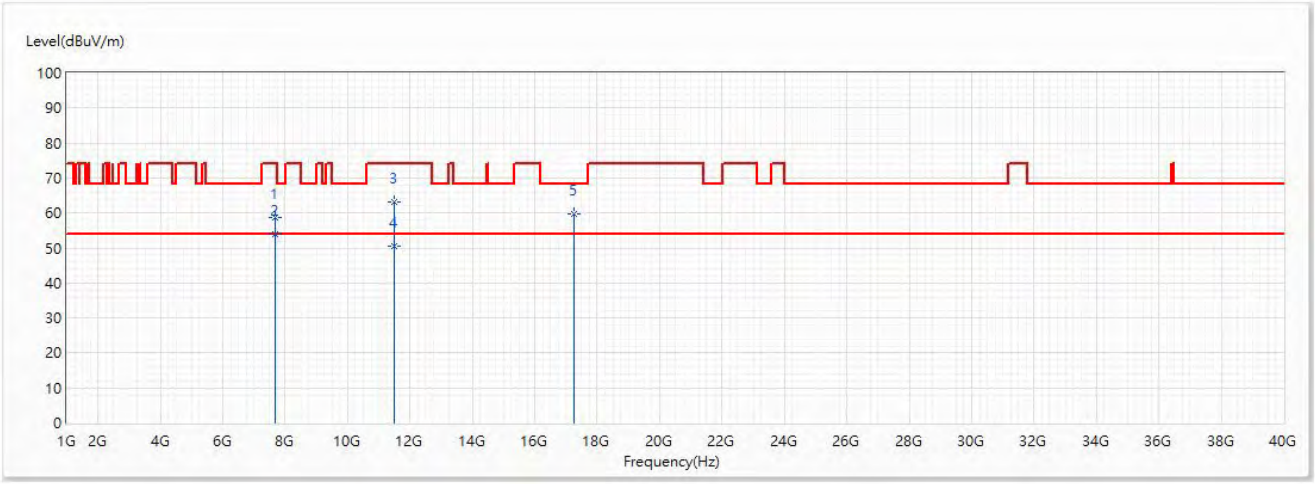


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	7673.333	55.59	74.00	-18.41	48.13	7.46	PK
* 2	7673.333	49.57	54.00	-4.43	42.11	7.46	AV
3	11510	59.36	74.00	-14.64	44.86	14.50	PK
4	11510	45.69	54.00	-8.31	31.19	14.50	AV
5	17265	59.40	68.20	-8.80	42.44	16.96	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5755MHz		

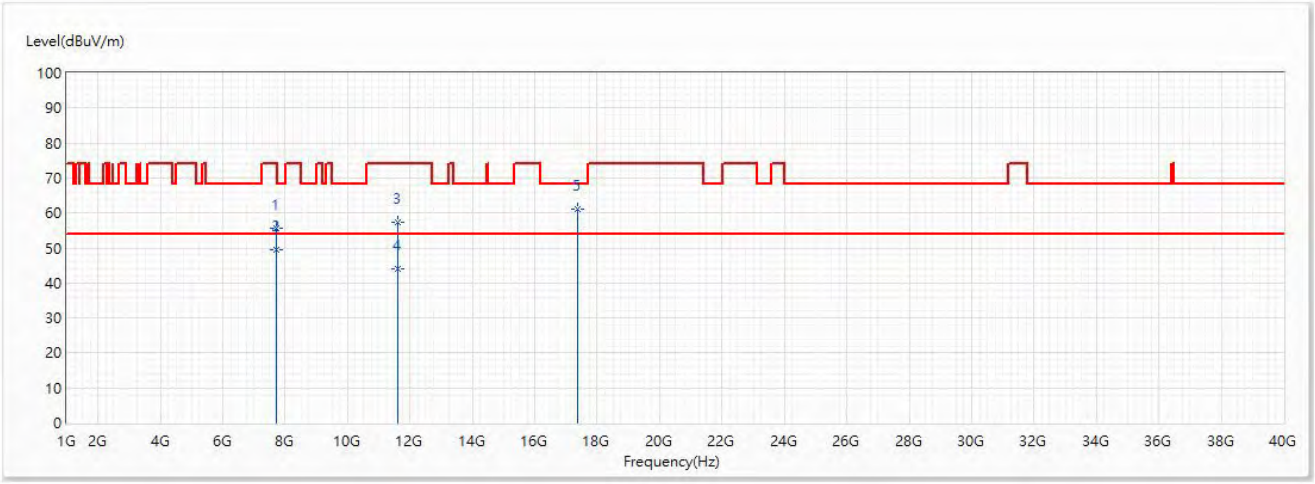


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	7673.333	58.76	74.00	-15.24	51.30	7.46	PK
* 2	7673.333	53.78	54.00	-0.22	46.32	7.46	AV
3	11510	63.12	74.00	-10.88	48.62	14.50	PK
4	11510	50.51	54.00	-3.49	36.01	14.50	AV
5	17265	59.88	68.20	-8.32	42.92	16.96	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5795MHz		

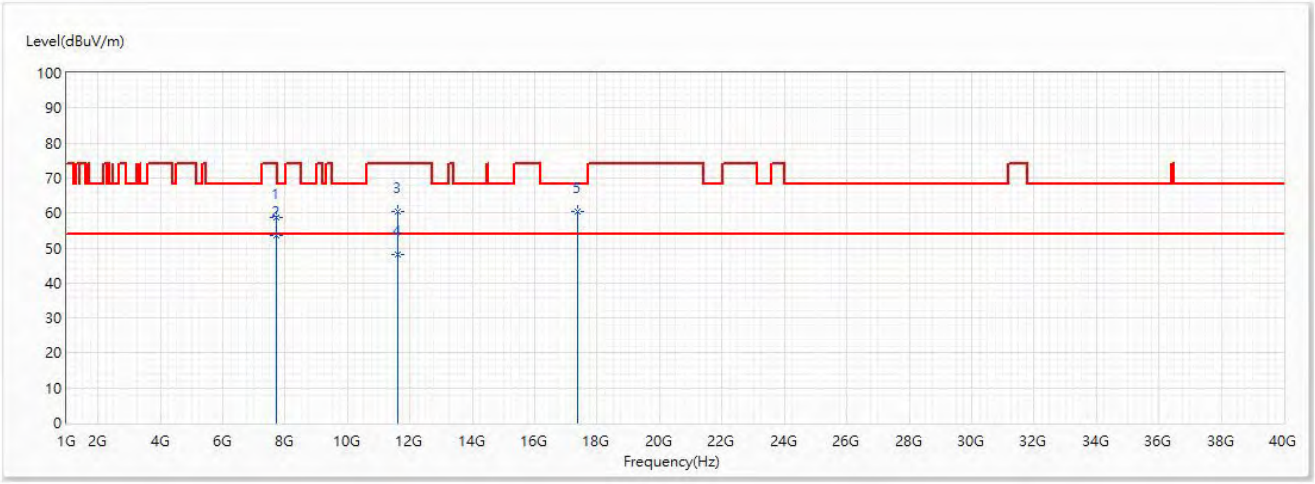


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	7726.667	55.58	74.00	-18.42	48.00	7.58	PK
* 2	7726.667	49.46	54.00	-4.54	41.88	7.58	AV
3	11590	57.19	74.00	-16.81	42.85	14.34	PK
4	11590	43.92	54.00	-10.08	29.58	14.34	AV
5	17385	61.21	68.20	-6.99	43.34	17.87	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5795MHz		

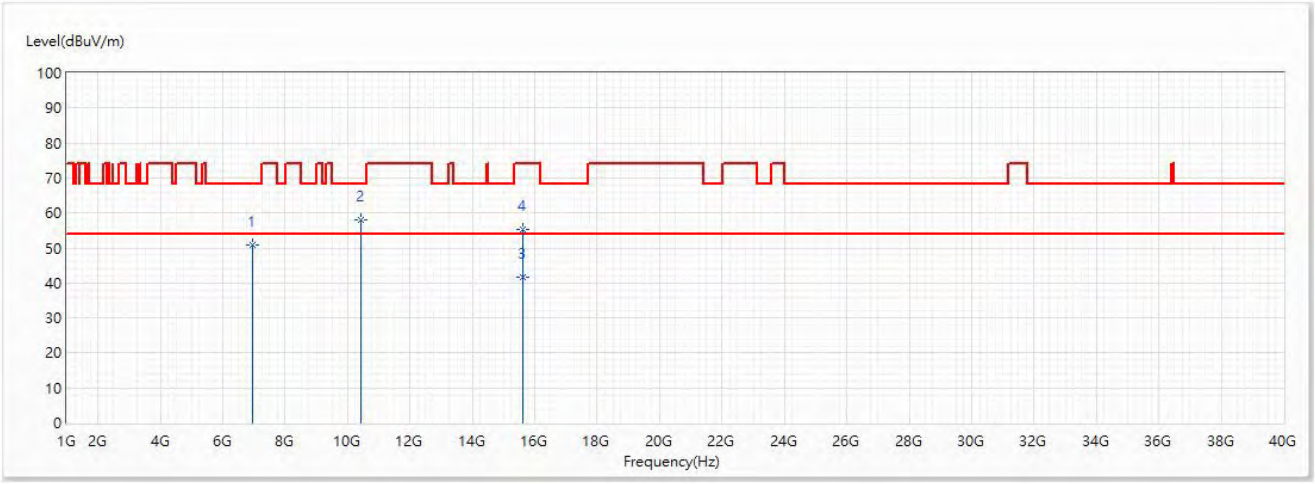


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	7726.667	58.56	74.00	-15.44	50.98	7.58	PK
* 2	7726.667	53.69	54.00	-0.31	46.11	7.58	AV
3	11590	60.31	74.00	-13.69	45.97	14.34	PK
4	11590	48.17	54.00	-5.83	33.83	14.34	AV
5	17385	60.47	68.20	-7.73	42.60	17.87	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (80M), Ant.0 + Ant.1, 5210MHz		

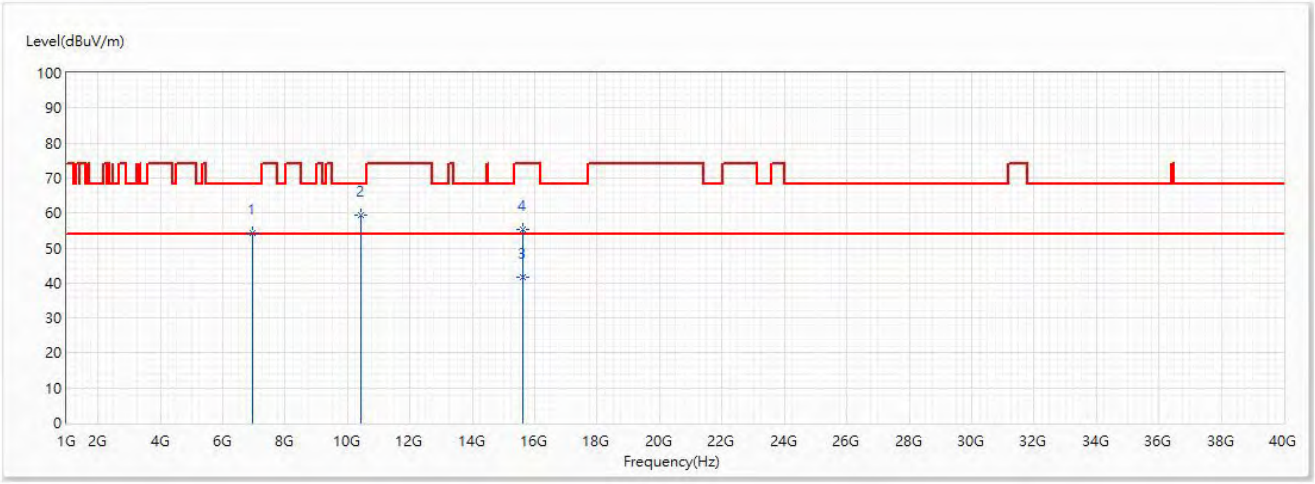


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	6946.667	51.02	68.20	-17.18	45.89	5.13	PK
* 2	10420	57.87	68.20	-10.33	44.79	13.08	PK
3	15630	41.64	54.00	-12.36	28.99	12.65	AV
4	15630	55.44	74.00	-18.56	42.79	12.65	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (80M), Ant.0 + Ant.1, 5210MHz		

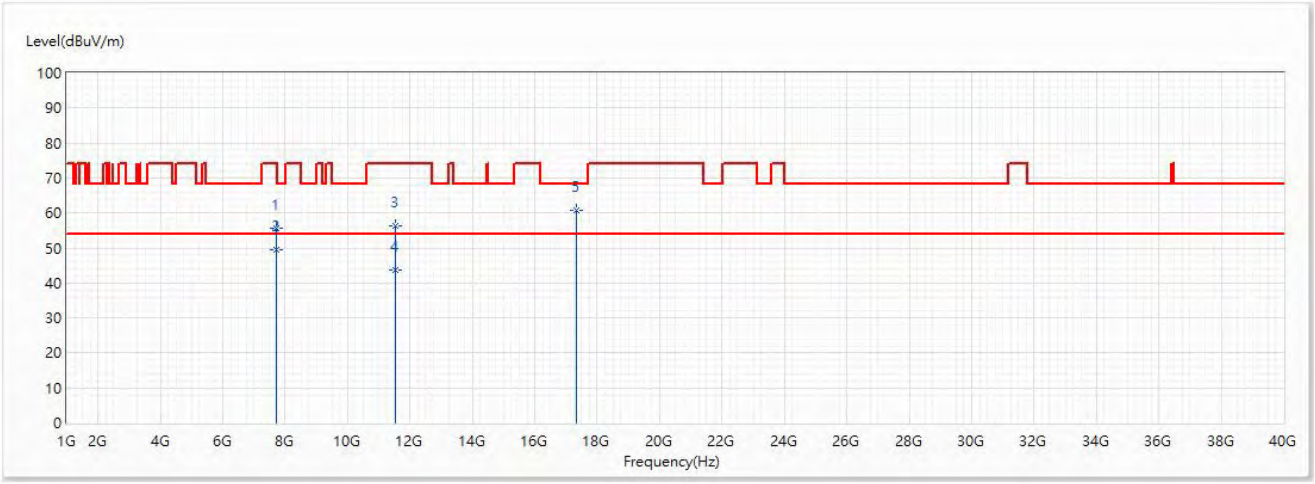


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	6946.667	54.22	68.20	-13.98	49.09	5.13	PK
* 2	10420	59.43	68.20	-8.77	46.35	13.08	PK
3	15630	41.74	54.00	-12.26	29.09	12.65	AV
4	15630	55.16	74.00	-18.84	42.51	12.65	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (80M), Ant.0 + Ant.1, 5775MHz		

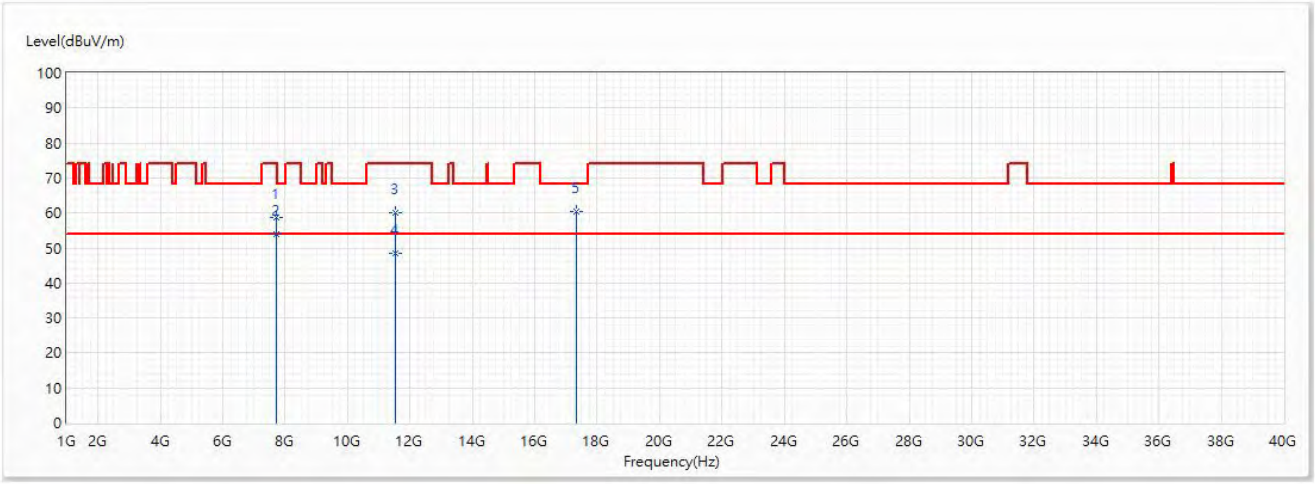


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	7700	55.61	74.00	-18.39	48.09	7.52	PK
* 2	7700	49.55	54.00	-4.45	42.03	7.52	AV
3	11550	56.33	74.00	-17.67	41.91	14.42	PK
4	11550	43.62	54.00	-10.38	29.20	14.42	AV
5	17325	60.60	68.20	-7.60	43.18	17.42	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (80M), Ant.0 + Ant.1, 5775MHz		



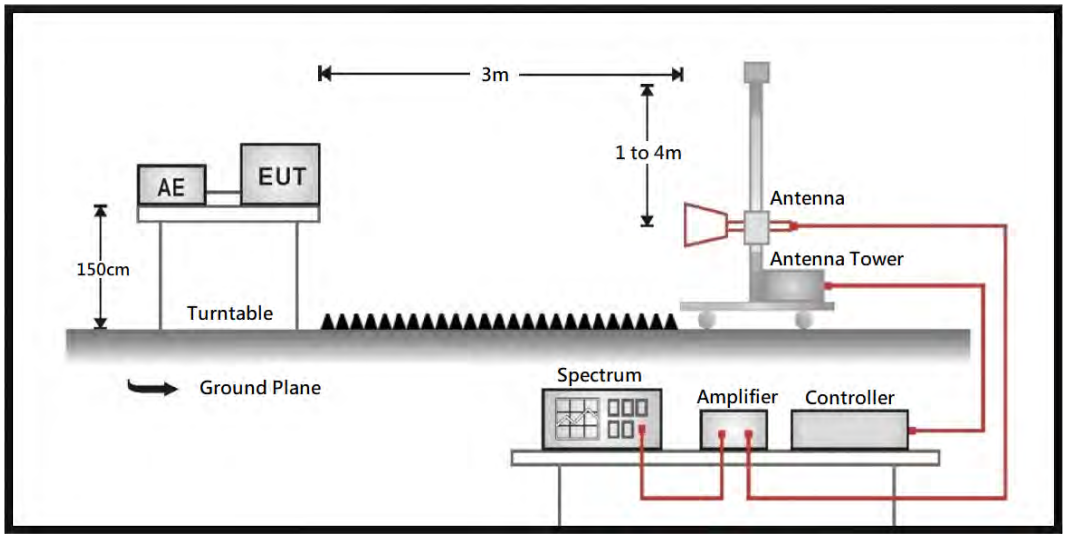
No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	7700	58.85	74.00	-15.15	51.33	7.52	PK
* 2	7700	53.77	54.00	-0.23	46.25	7.52	AV
3	11550	60.22	74.00	-13.78	45.80	14.42	PK
4	11550	48.41	54.00	-5.59	33.99	14.42	AV
5	17325	60.38	68.20	-7.82	42.96	17.42	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. “ * ”, means this data is the worst value.
3. Emission Level = Reading Level + Correct Factor.
4. The average measurement was not performed when the peak measured data under the limit of average detection.
5. The emission above 18GHz were not included is because their levels are lower than 20dB from limit.

8. Radiated Emission Band Edge

8.1. Test Setup



8.2. Test Limit

General Radiated Emission Test Limit

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 30 dB below the level of the fundamental or to the general radiated emission limit in paragraph 15.209, whichever is the lesser attenuation.

Frequency (MHz)	Field strength (uV/m)	Field strength (dBuV/m)	Measurement distance (m)
30 - 88	100	40	3
88 - 216	150	43.5	3
216 - 960	200	46	3
Above 960	500	54	3

Remarks:

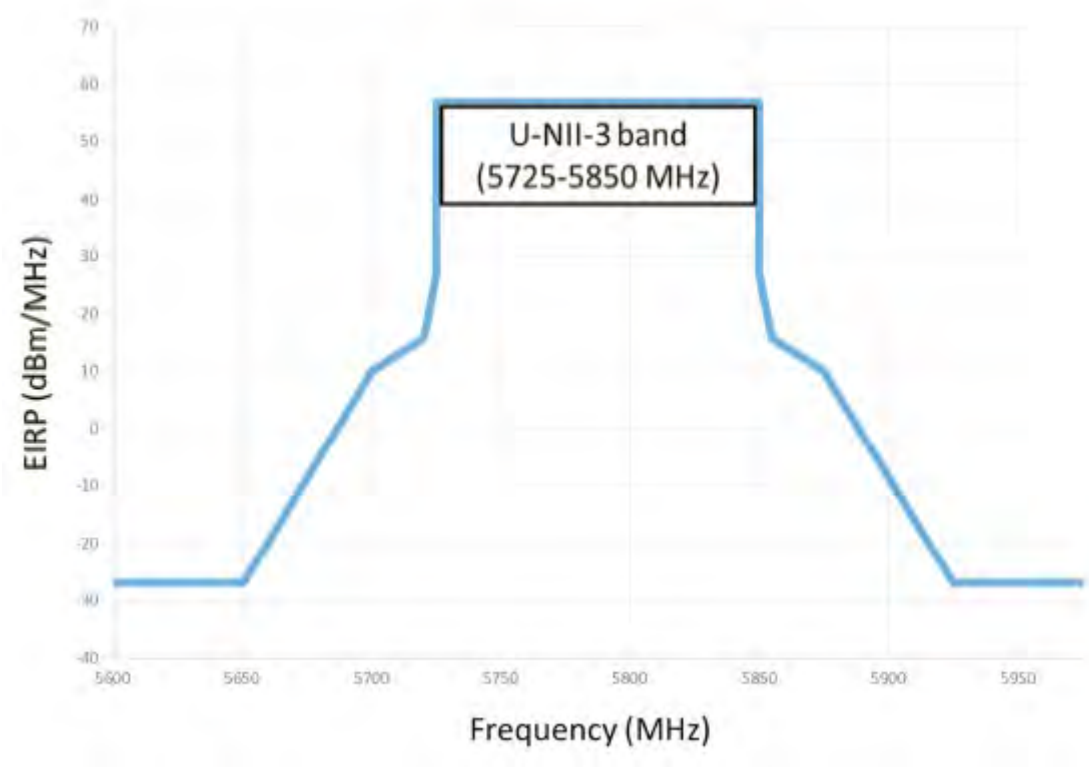
1. Field strength (dBuV/m) = 20 log Field strength (uV/m)
2. In the Above Table, the tighter limit applies at the band edges.
3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system

Unwanted Emission out of the restricted bands Test Limit

Frequency (MHz)	EIRP Limit (dBm)	Equivalent Field Strength (dBuV/m@3m)
5150 - 5250	-27	68.3
5250 - 5350	-27	68.3
5470 - 5725	-27	68.3

For transmitters operating in the 5.725 ~ 5.85 GHz band

All emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.



Remark:

1. For frequencies more than 10 MHz above or below the band edges.
2. For frequency range from the band edges to 10 MHz above or below the band edges.
3. uV/m = $\frac{1000000\sqrt{30 \times EIRP}}{3}$, RF Voltage (dBuV/m) = 20 log RF Voltage (uV/m)

8.3. Test Procedure

The EUT and its simulators are placed on a turn table which is 1.5 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level. Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10: 2013 on radiated measurement.

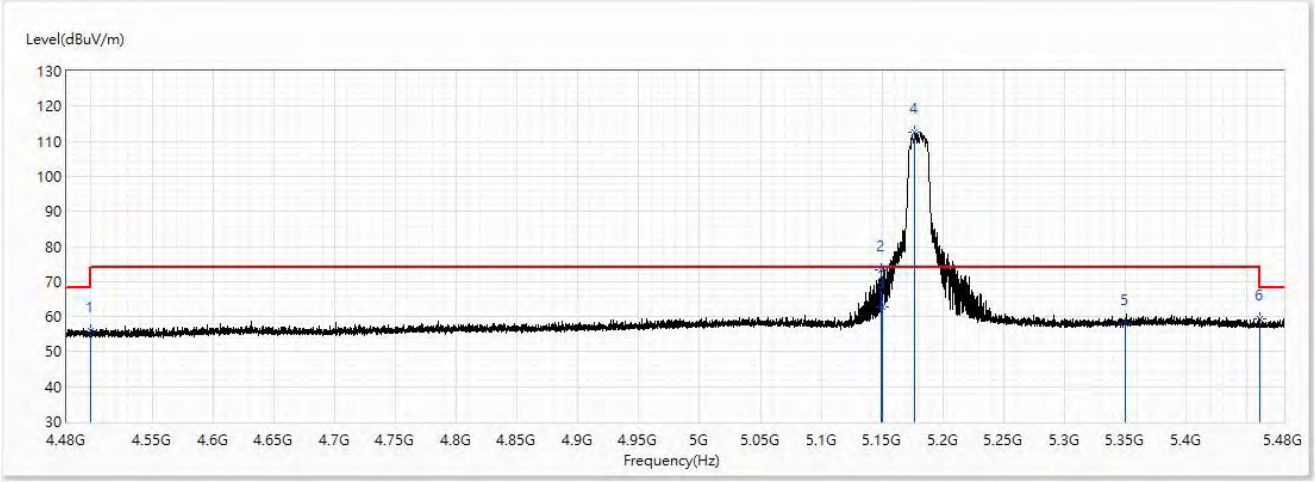
The bandwidth below 1GHz setting on the field strength meter is 120 kHz, above 1GHz are 1 MHz.

8.4. Test Specification

According to FCC CFR Title 47 Part 15 Subpart E.

8.5. Test Result of Radiated Emission Band Edge

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5180MHz		

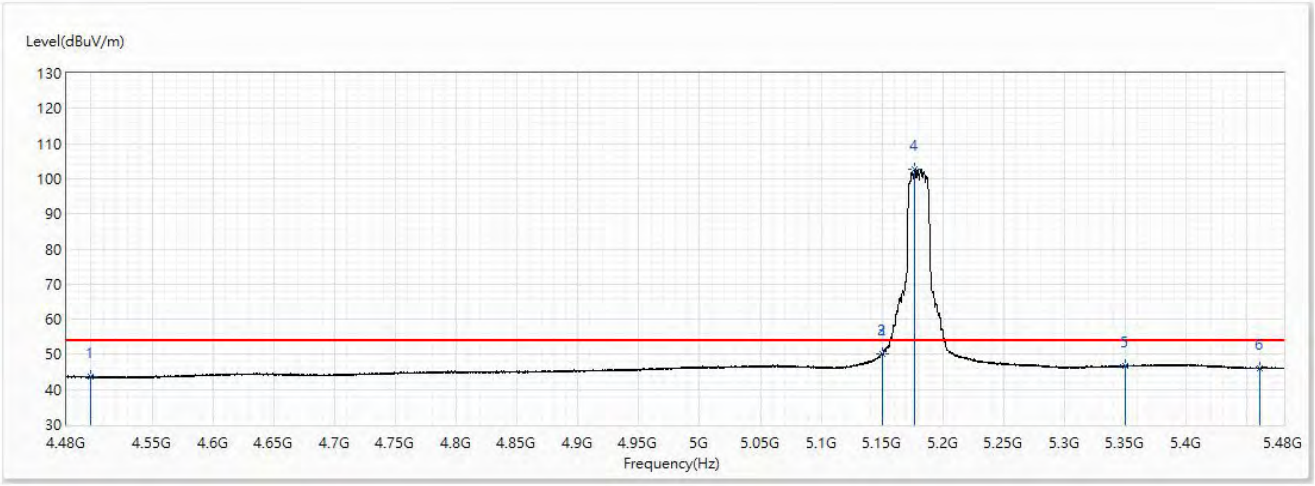


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.90	74.00	-18.10	35.63	20.27	PK
2	5148.8	73.37	74.00	-0.63	51.28	22.09	PK
3	5150	62.78	74.00	-11.22	40.69	22.09	PK
! 4	5177.1	112.48	74.00	38.48	90.36	22.12	PK
5	5350	57.83	74.00	-16.17	35.55	22.28	PK
6	5460	59.23	74.00	-14.77	36.84	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5180Hz		

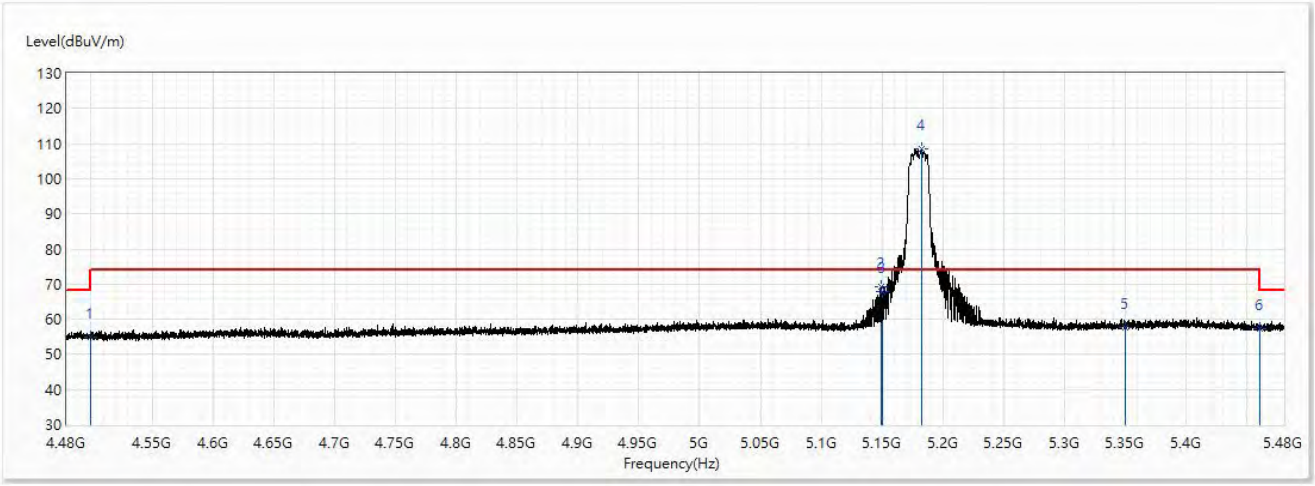


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.56	54.00	-10.44	23.29	20.27	AV
2	5149.9	50.18	54.00	-3.82	28.09	22.09	AV
3	5150	50.22	54.00	-3.78	28.13	22.09	AV
! 4	5176.8	102.73	54.00	48.73	80.62	22.11	AV
5	5350	46.66	54.00	-7.34	24.38	22.28	AV
6	5460	45.91	54.00	-8.09	23.52	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5180MHz		

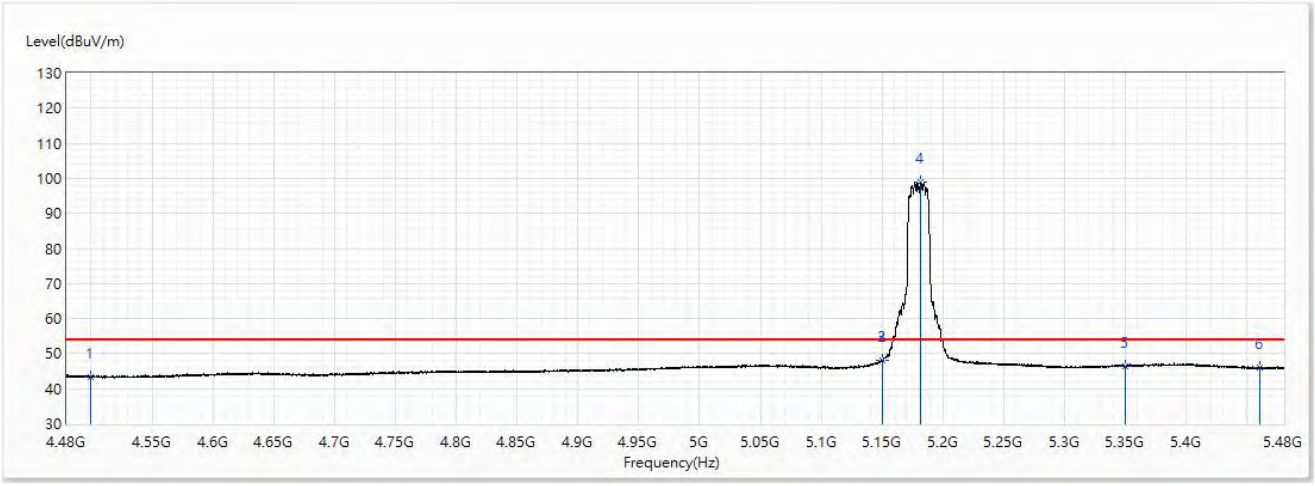


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	54.88	74.00	-19.12	34.61	20.27	PK
2	5149.2	69.39	74.00	-4.61	47.30	22.09	PK
3	5150	67.99	74.00	-6.01	45.90	22.09	PK
! 4	5182.2	108.56	74.00	34.56	86.44	22.12	PK
5	5350	57.59	74.00	-16.41	35.31	22.28	PK
6	5460	57.15	74.00	-16.85	34.76	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5180MHz		

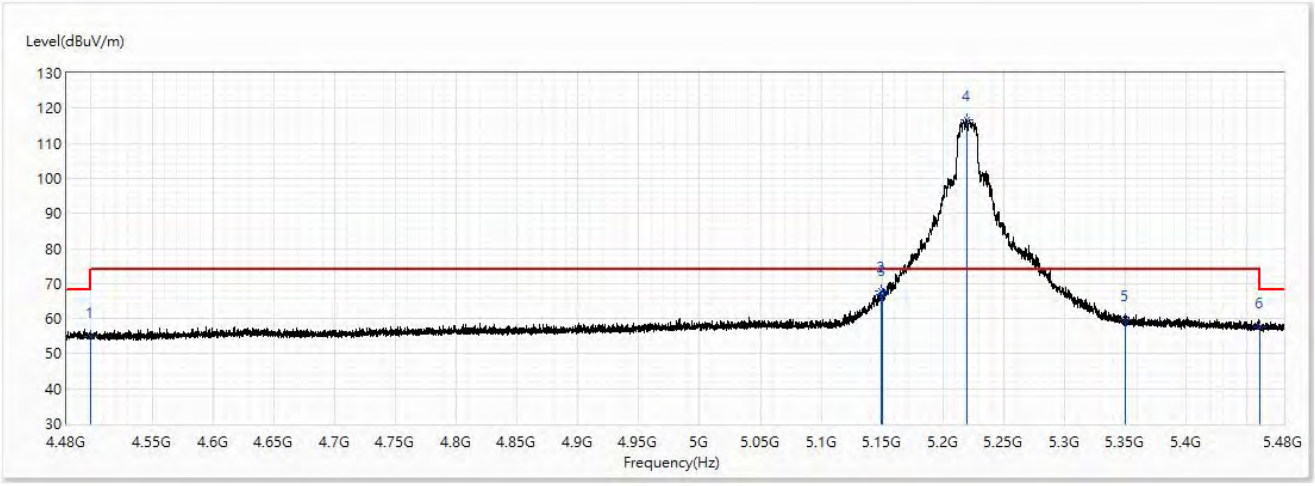


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.37	54.00	-10.63	23.10	20.27	AV
2	5149.9	48.16	54.00	-5.84	26.07	22.09	AV
3	5150	48.15	54.00	-5.85	26.06	22.09	AV
! 4	5182	98.81	54.00	44.81	76.69	22.12	AV
5	5350	46.40	54.00	-7.60	24.12	22.28	AV
6	5460	45.96	54.00	-8.04	23.57	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5220MHz		

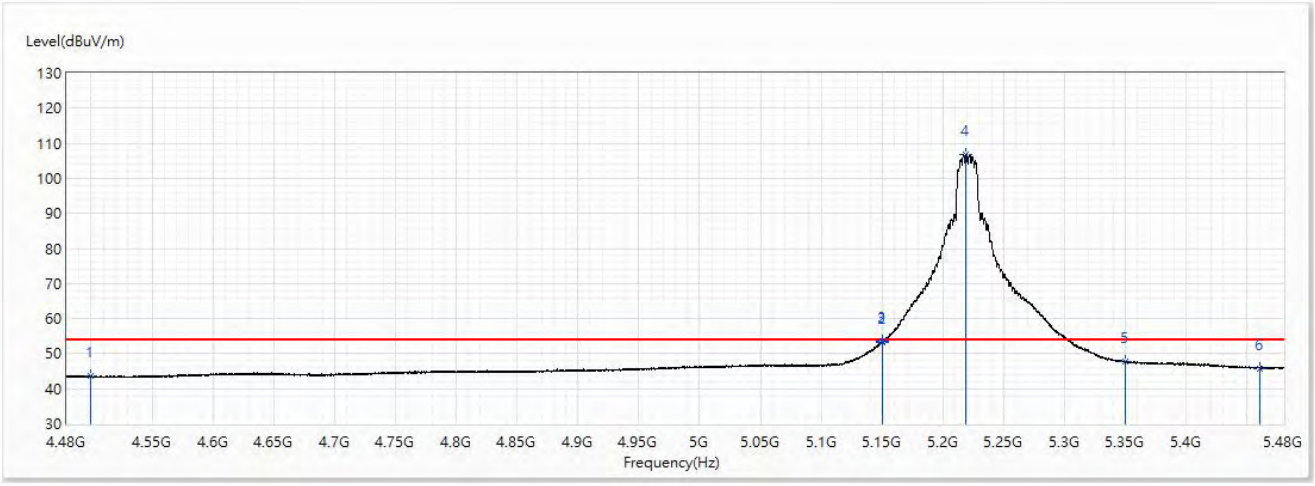


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	54.86	74.00	-19.14	34.59	20.27	PK
2	5149.3	67.94	74.00	-6.06	45.85	22.09	PK
3	5150	66.70	74.00	-7.30	44.61	22.09	PK
! 4	5219.3	116.62	74.00	42.62	94.46	22.16	PK
5	5350	59.82	74.00	-14.18	37.54	22.28	PK
6	5460	57.65	74.00	-16.35	35.26	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5220MHz		

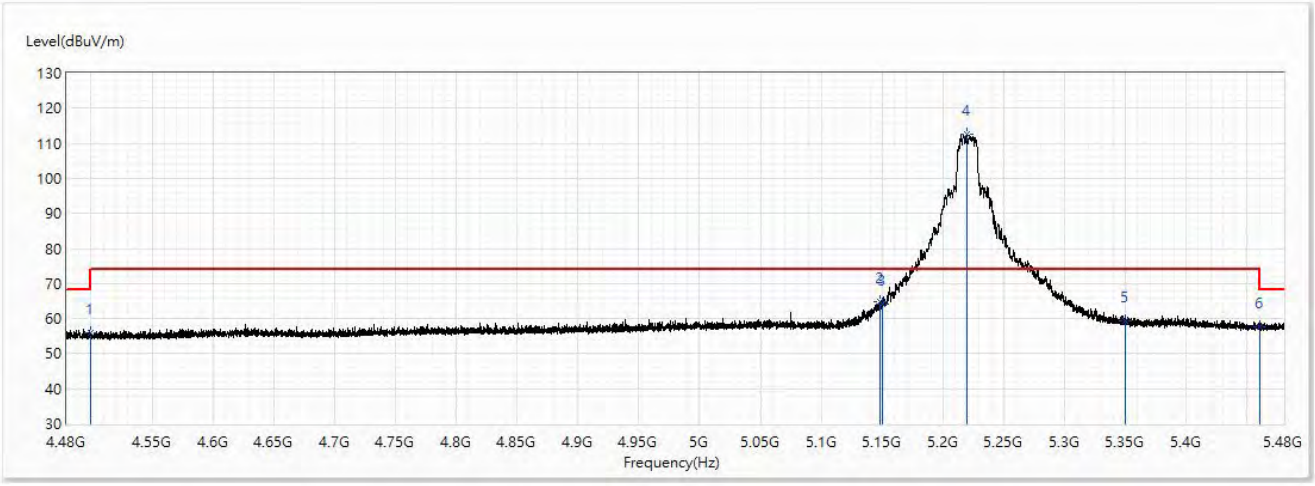


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.56	54.00	-10.44	23.29	20.27	AV
2	5149.9	53.25	54.00	-0.75	31.16	22.09	AV
3	5150	53.38	54.00	-0.62	31.29	22.09	AV
! 4	5219.1	106.91	54.00	52.91	84.75	22.16	AV
5	5350	47.71	54.00	-6.29	25.43	22.28	AV
6	5460	45.85	54.00	-8.15	23.46	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5220MHz		

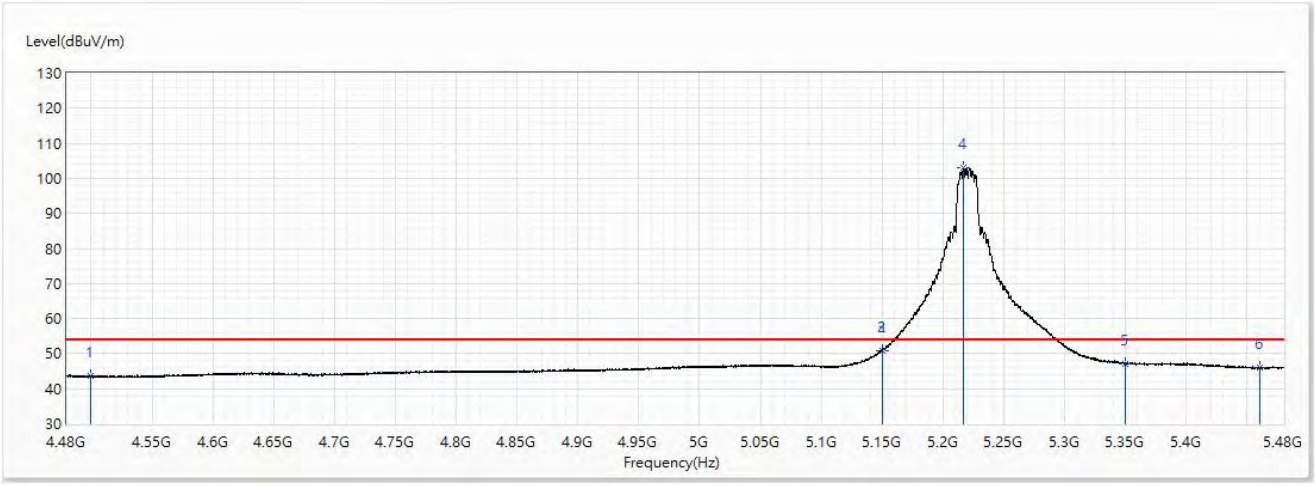


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.93	74.00	-18.07	35.66	20.27	PK
2	5148.3	64.84	74.00	-9.16	42.75	22.09	PK
3	5150	64.10	74.00	-9.90	42.01	22.09	PK
! 4	5219.4	112.44	74.00	38.44	90.28	22.16	PK
5	5350	59.32	74.00	-14.68	37.04	22.28	PK
6	5460	57.75	74.00	-16.25	35.36	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5220MHz		

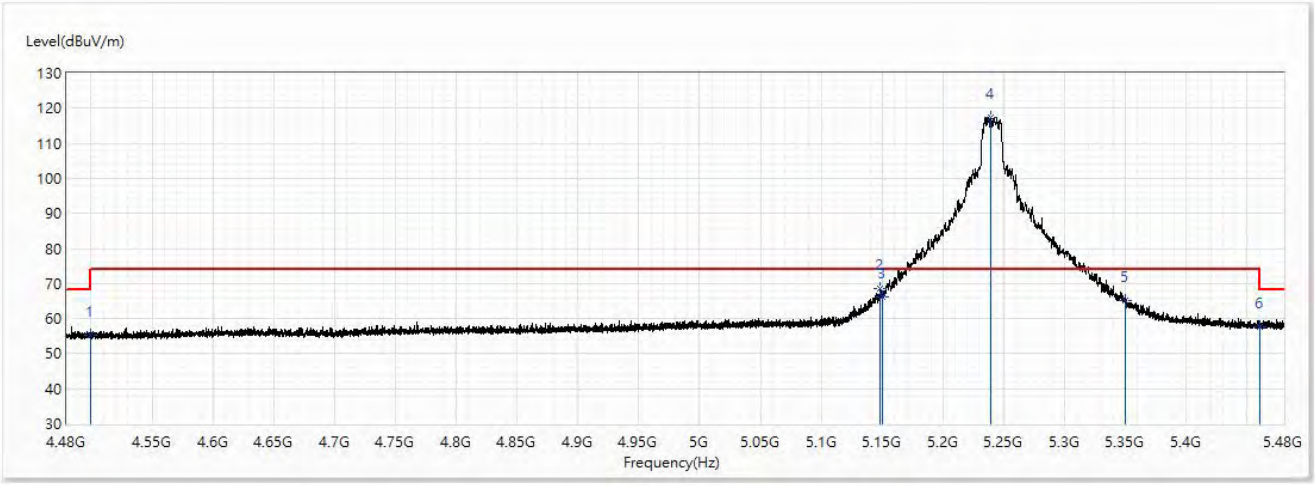


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.59	54.00	-10.41	23.32	20.27	AV
2	5149.9	50.87	54.00	-3.13	28.78	22.09	AV
3	5150	50.93	54.00	-3.07	28.84	22.09	AV
! 4	5217	102.89	54.00	48.89	80.74	22.15	AV
5	5350	47.21	54.00	-6.79	24.93	22.28	AV
6	5460	45.90	54.00	-8.10	23.51	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5240MHz		

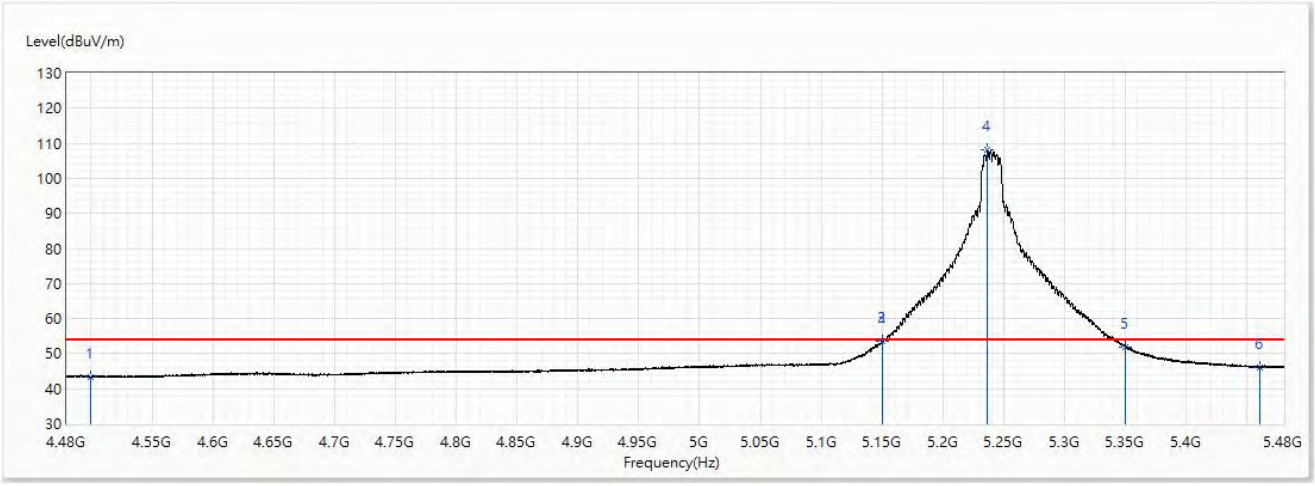


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.14	74.00	-18.86	34.87	20.27	PK
2	5148.4	68.53	74.00	-5.47	46.44	22.09	PK
3	5150	66.16	74.00	-7.84	44.07	22.09	PK
! 4	5239.4	117.38	74.00	43.38	95.21	22.17	PK
5	5350	65.09	74.00	-8.91	42.81	22.28	PK
6	5460	57.69	74.00	-16.31	35.30	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5240MHz		

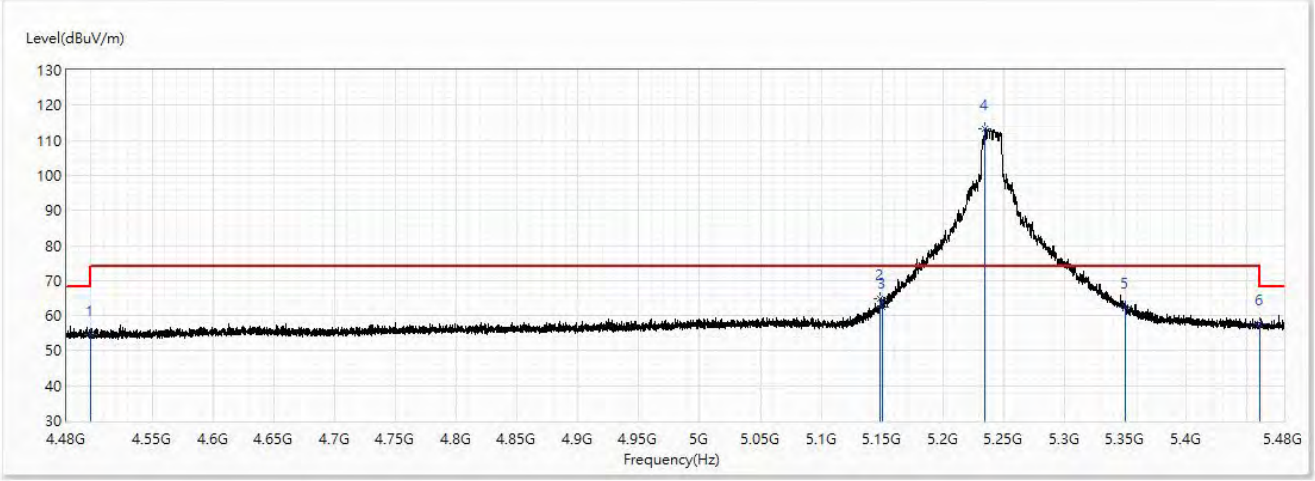


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.36	54.00	-10.64	23.09	20.27	AV
2	5149.9	53.71	54.00	-0.29	31.62	22.09	AV
3	5150	53.55	54.00	-0.45	31.46	22.09	AV
! 4	5236.7	108.02	54.00	54.02	85.86	22.16	AV
5	5350	51.94	54.00	-2.06	29.66	22.28	AV
6	5460	46.18	54.00	-7.82	23.79	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5240MHz		

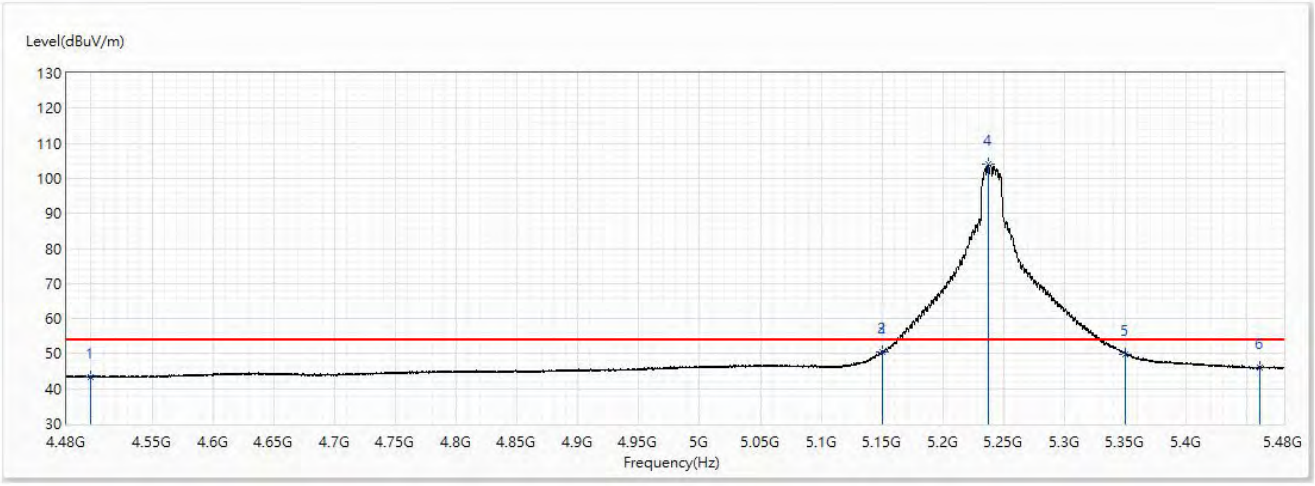


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	54.60	74.00	-19.40	34.33	20.27	PK
2	5148.4	64.74	74.00	-9.26	42.65	22.09	PK
3	5150	62.58	74.00	-11.42	40.49	22.09	PK
! 4	5234.8	113.42	74.00	39.42	91.26	22.16	PK
5	5350	62.56	74.00	-11.44	40.28	22.28	PK
6	5460	57.56	74.00	-16.44	35.17	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5240MHz		

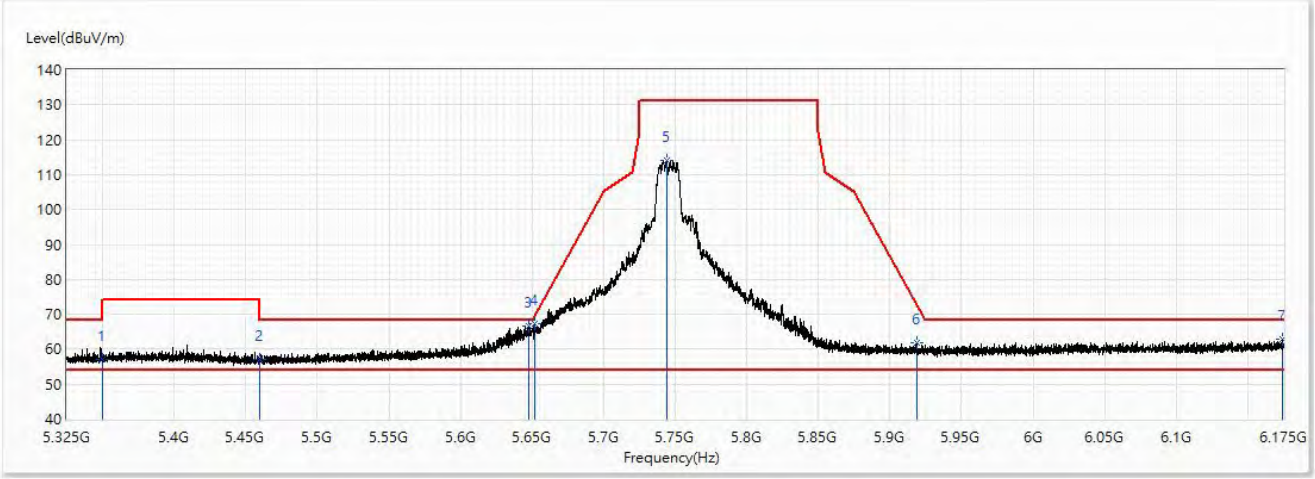


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.41	54.00	-10.59	23.14	20.27	AV
2	5149.9	50.45	54.00	-3.55	28.36	22.09	AV
3	5150	50.38	54.00	-3.62	28.29	22.09	AV
! 4	5236.9	103.98	54.00	49.98	81.82	22.16	AV
5	5350	49.92	54.00	-4.08	27.64	22.28	AV
6	5460	45.91	54.00	-8.09	23.52	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5745MHz		

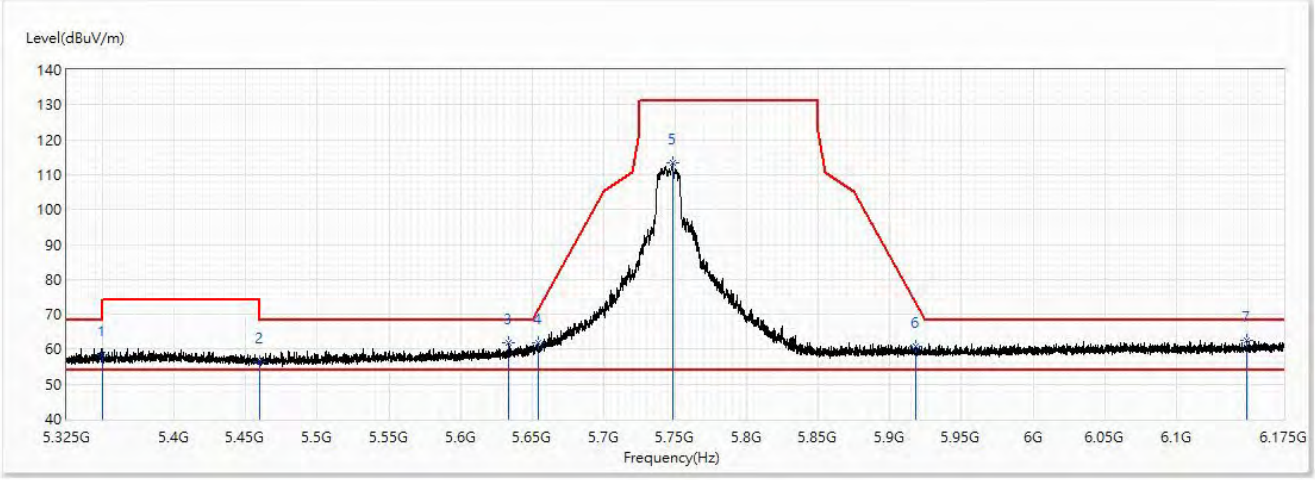


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.03	74.00	-16.97	34.75	22.28	PK
2	5460	57.18	74.00	-16.82	34.79	22.39	PK
* 3	5647.32	66.68	68.20	-1.52	43.64	23.04	PK
4	5651.995	67.39	69.68	-2.29	44.33	23.06	PK
5	5744.05	114.07	131.20	-17.13	90.64	23.43	PK
6	5919.065	61.97	72.58	-10.61	37.97	24.00	PK
7	6174.49	62.73	68.20	-5.47	38.01	24.72	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5745MHz		

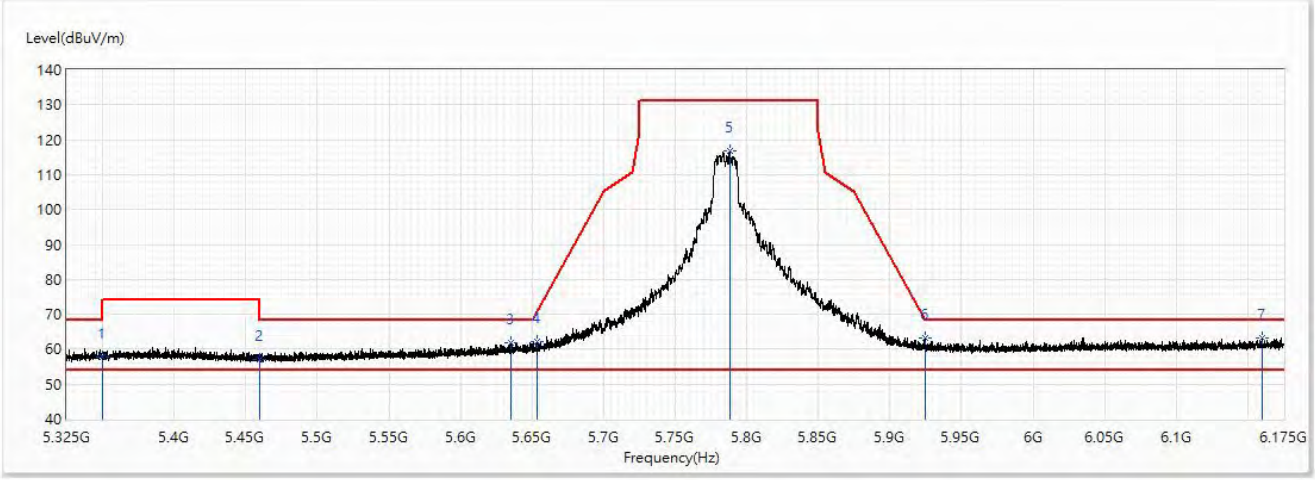


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	58.26	74.00	-15.74	35.98	22.28	PK
2	5460	56.28	74.00	-17.72	33.89	22.39	PK
3	5633.635	61.71	68.20	-6.49	38.72	22.99	PK
4	5654.375	61.78	71.45	-9.67	38.71	23.07	PK
5	5748.215	113.38	131.20	-17.82	89.92	23.46	PK
6	5918.3	60.81	73.14	-12.33	36.81	24.00	PK
* 7	6149.33	62.66	68.20	-5.54	38.00	24.66	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5785MHz		

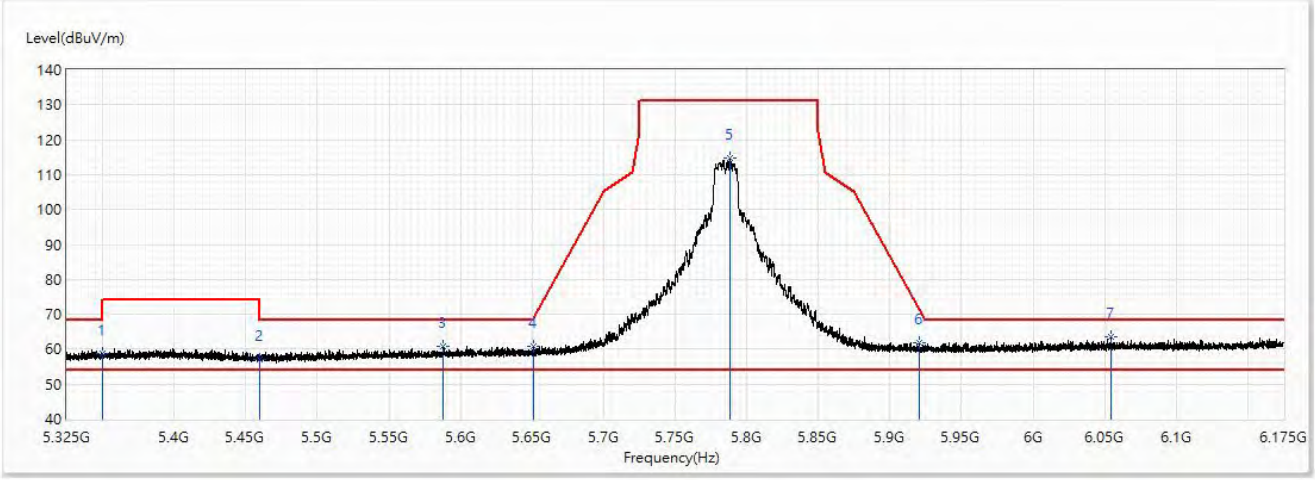


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.63	74.00	-16.37	35.35	22.28	PK
2	5460	57.09	74.00	-16.91	34.70	22.39	PK
3	5634.825	61.87	68.20	-6.33	38.88	22.99	PK
4	5653.44	62.22	70.76	-8.54	39.16	23.06	PK
5	5788.165	116.86	131.20	-14.34	93.28	23.58	PK
6	5924.76	63.18	68.38	-5.20	39.17	24.01	PK
* 7	6160.04	63.21	68.20	-4.99	38.53	24.68	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5850MHz		

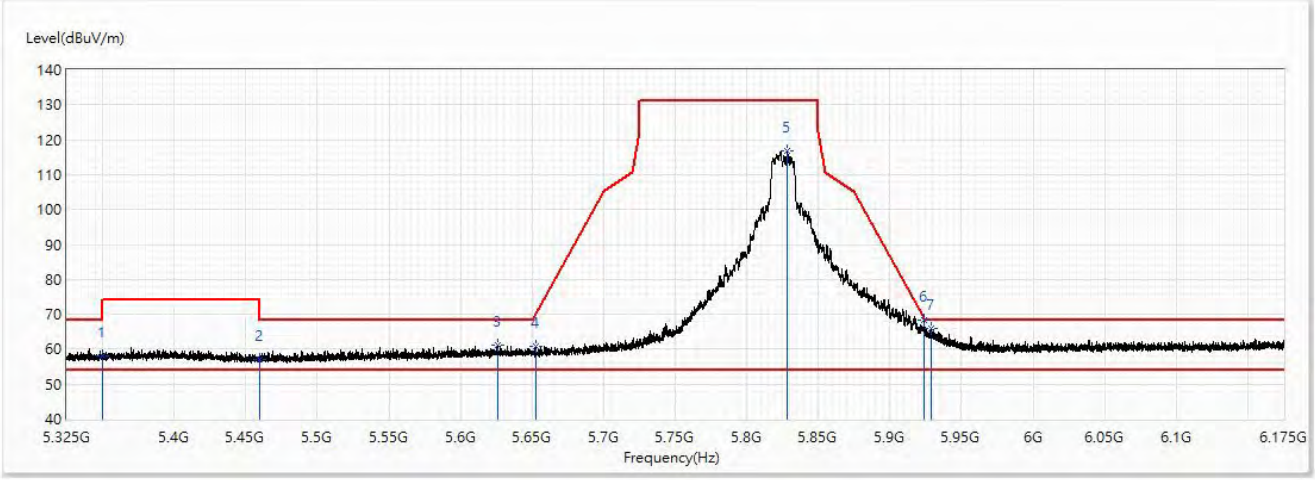


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	58.74	74.00	-15.26	36.46	22.28	PK
2	5460	57.02	74.00	-16.98	34.63	22.39	PK
3	5588.16	60.92	68.20	-7.28	38.13	22.79	PK
4	5651.315	60.95	69.18	-8.22	37.89	23.06	PK
5	5788.25	114.72	131.20	-16.48	91.14	23.58	PK
6	5920.17	61.77	71.76	-9.99	37.76	24.01	PK
* 7	6054.385	63.41	68.20	-4.79	39.00	24.41	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11a, Ant.0 + Ant.1, 5825MHz		

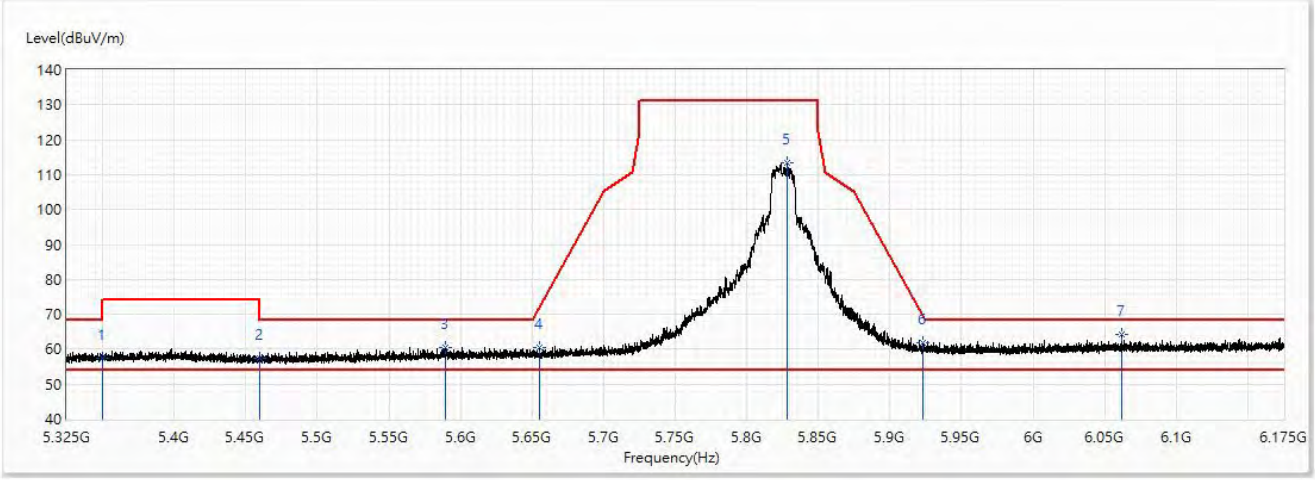


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	58.07	74.00	-15.93	35.79	22.28	PK
2	5460	57.12	74.00	-16.88	34.73	22.39	PK
3	5626.07	61.02	68.20	-7.18	38.06	22.96	PK
4	5652.675	60.68	70.19	-9.51	37.62	23.06	PK
5	5828.285	116.85	131.20	-14.35	93.14	23.71	PK
* 6	5923.655	68.37	69.19	-0.82	44.36	24.01	PK
7	5929.18	65.77	68.20	-2.43	41.74	24.03	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11a, Ant.0 + Ant.1, 5825MHz		

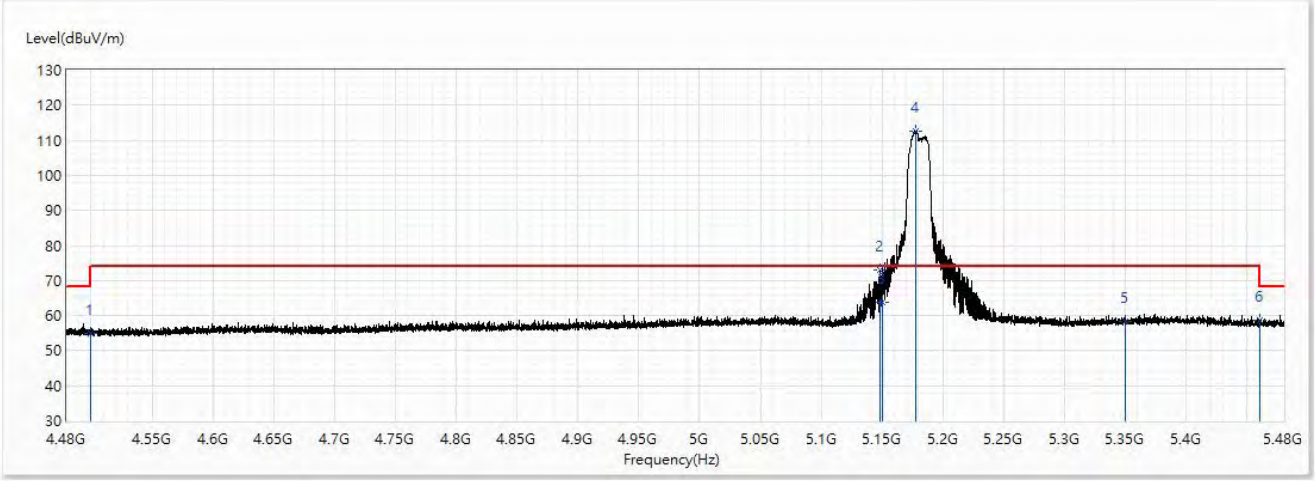


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.41	74.00	-16.59	35.13	22.28	PK
2	5460	57.26	74.00	-16.74	34.87	22.39	PK
3	5589.18	60.41	68.20	-7.79	37.62	22.79	PK
4	5655.48	60.32	72.27	-11.95	37.25	23.07	PK
5	5828.285	113.28	131.20	-17.92	89.57	23.71	PK
6	5923.4	61.95	69.38	-7.43	37.94	24.01	PK
* 7	6061.61	64.29	68.20	-3.91	39.87	24.42	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5180MHz		

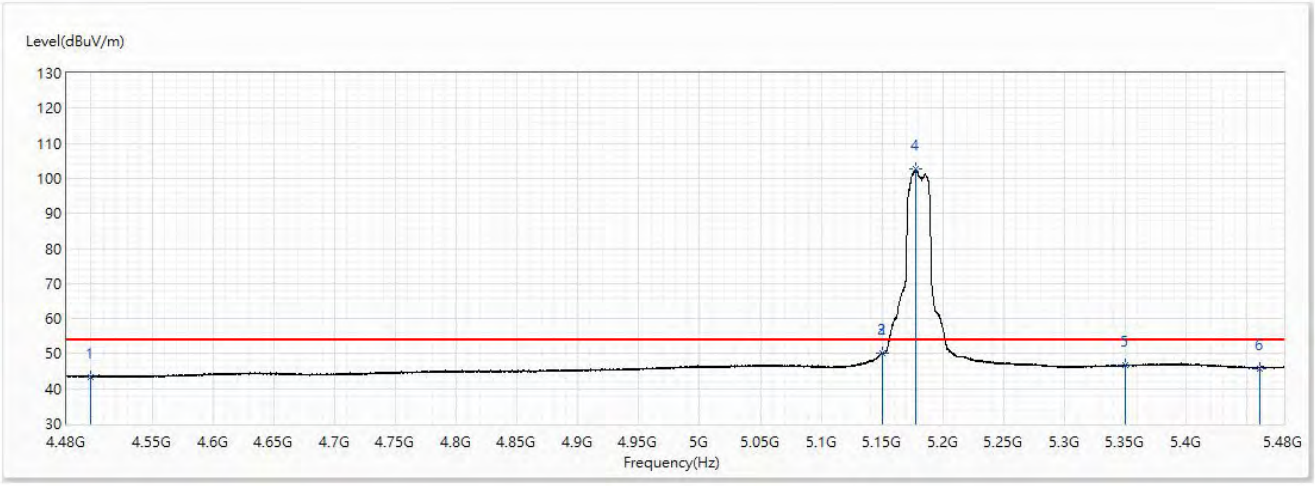


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	54.77	74.00	-19.23	34.50	20.27	PK
2	5148.3	72.89	74.00	-1.11	50.80	22.09	PK
3	5150	63.94	74.00	-10.06	41.85	22.09	PK
! 4	5177.2	112.52	74.00	38.52	90.40	22.12	PK
5	5350	58.34	74.00	-15.66	36.06	22.28	PK
6	5460	58.65	74.00	-15.35	36.26	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5180MHz		

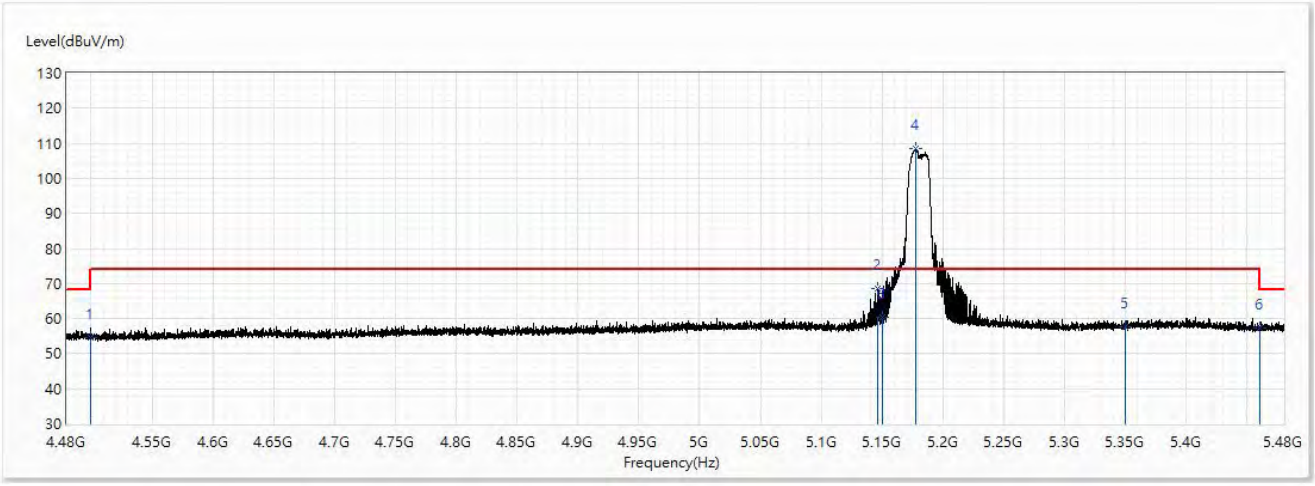


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.41	54.00	-10.59	23.14	20.27	AV
2	5149.9	50.23	54.00	-3.77	28.14	22.09	AV
3	5150	50.11	54.00	-3.89	28.02	22.09	AV
! 4	5177.4	102.61	54.00	48.61	80.49	22.12	AV
5	5350	46.66	54.00	-7.34	24.38	22.28	AV
6	5460	45.87	54.00	-8.13	23.48	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5180MHz		

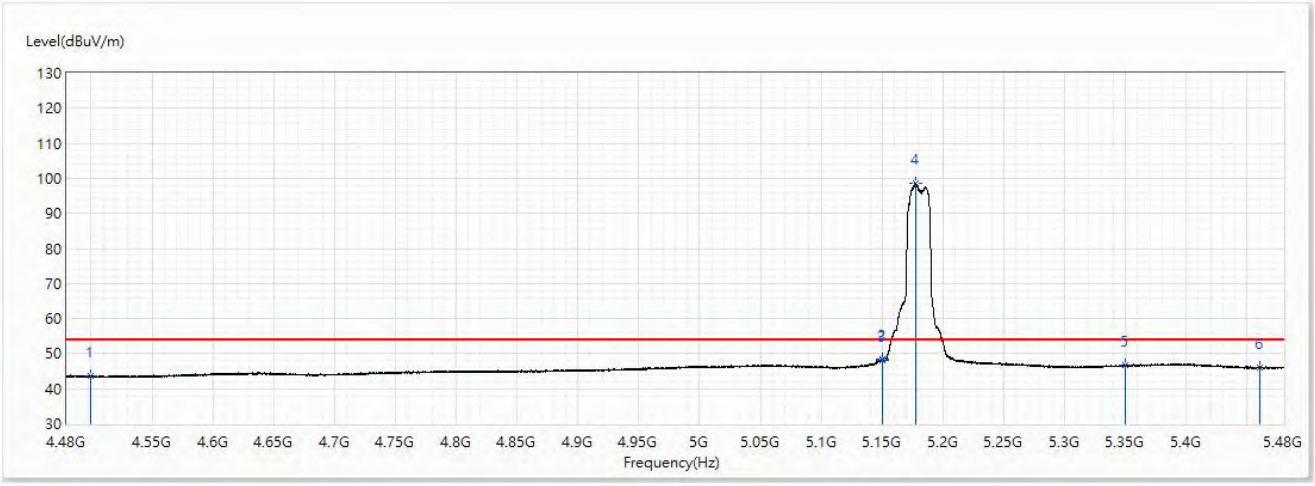


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	54.69	74.00	-19.31	34.42	20.27	PK
2	5146.1	68.41	74.00	-5.59	46.32	22.09	PK
3	5150	60.27	74.00	-13.73	38.18	22.09	PK
! 4	5177.9	108.38	74.00	34.38	86.26	22.12	PK
5	5350	57.54	74.00	-16.46	35.26	22.28	PK
6	5460	57.28	74.00	-16.72	34.89	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5180MHz		

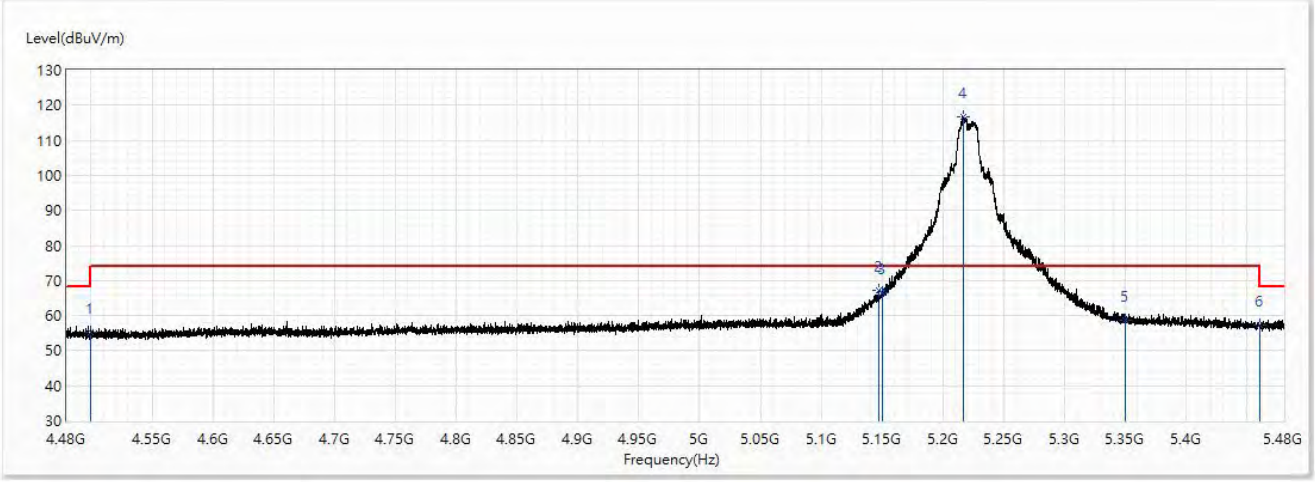


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.61	54.00	-10.39	23.34	20.27	AV
2	5149.9	48.27	54.00	-5.73	26.18	22.09	AV
3	5150	48.23	54.00	-5.77	26.14	22.09	AV
! 4	5177.2	98.69	54.00	44.69	76.57	22.12	AV
5	5350	46.61	54.00	-7.39	24.33	22.28	AV
6	5460	45.98	54.00	-8.02	23.59	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5220MHz		

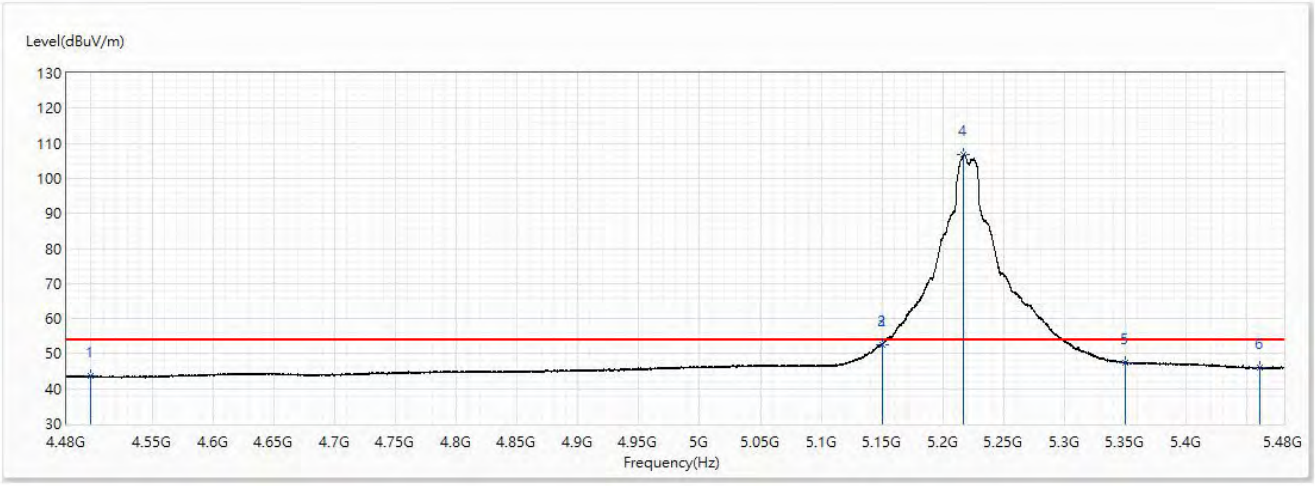


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.23	74.00	-18.77	34.96	20.27	PK
2	5147.4	67.09	74.00	-6.91	45.00	22.09	PK
3	5150	66.43	74.00	-7.57	44.34	22.09	PK
! 4	5217.1	116.65	74.00	42.65	94.50	22.15	PK
5	5350	58.78	74.00	-15.22	36.50	22.28	PK
6	5460	57.18	74.00	-16.82	34.79	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5220MHz		

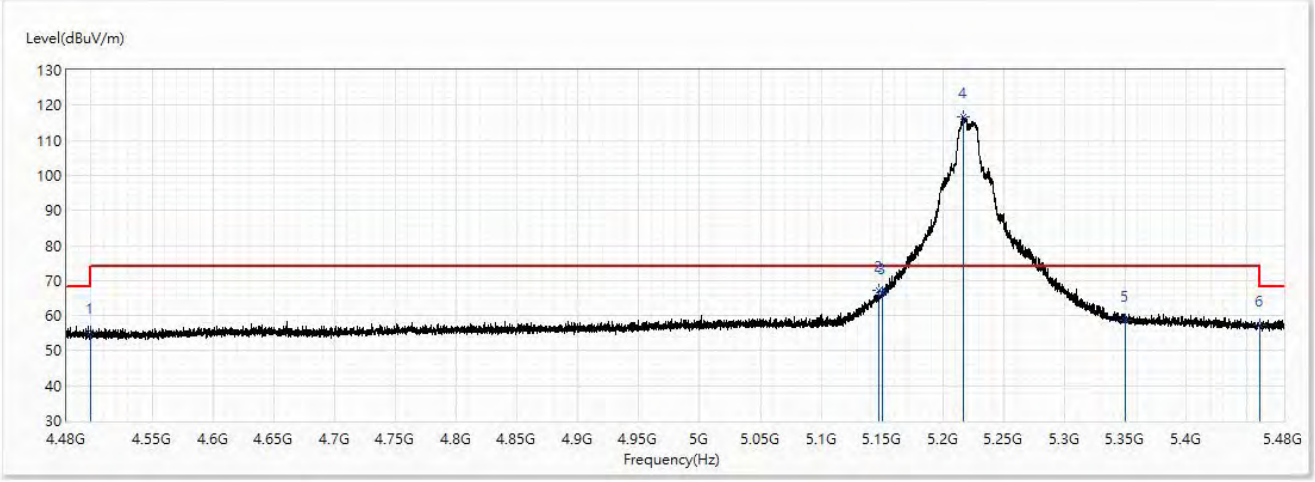


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.50	54.00	-10.50	23.23	20.27	AV
2	5149.9	52.51	54.00	-1.49	30.42	22.09	AV
3	5150	52.54	54.00	-1.46	30.45	22.09	AV
! 4	5217.2	106.77	54.00	52.77	84.62	22.15	AV
5	5350	47.40	54.00	-6.60	25.12	22.28	AV
6	5460	45.97	54.00	-8.03	23.58	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5220MHz		

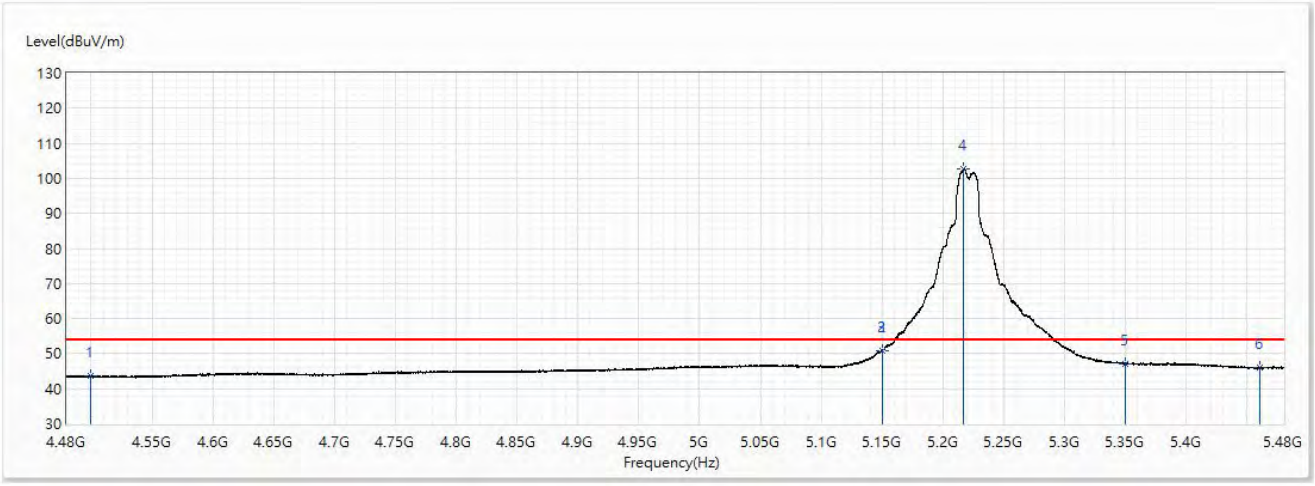


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.23	74.00	-18.77	34.96	20.27	PK
2	5147.4	67.09	74.00	-6.91	45.00	22.09	PK
3	5150	66.43	74.00	-7.57	44.34	22.09	PK
! 4	5217.1	116.65	74.00	42.65	94.50	22.15	PK
5	5350	58.78	74.00	-15.22	36.50	22.28	PK
6	5460	57.18	74.00	-16.82	34.79	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5220MHz		

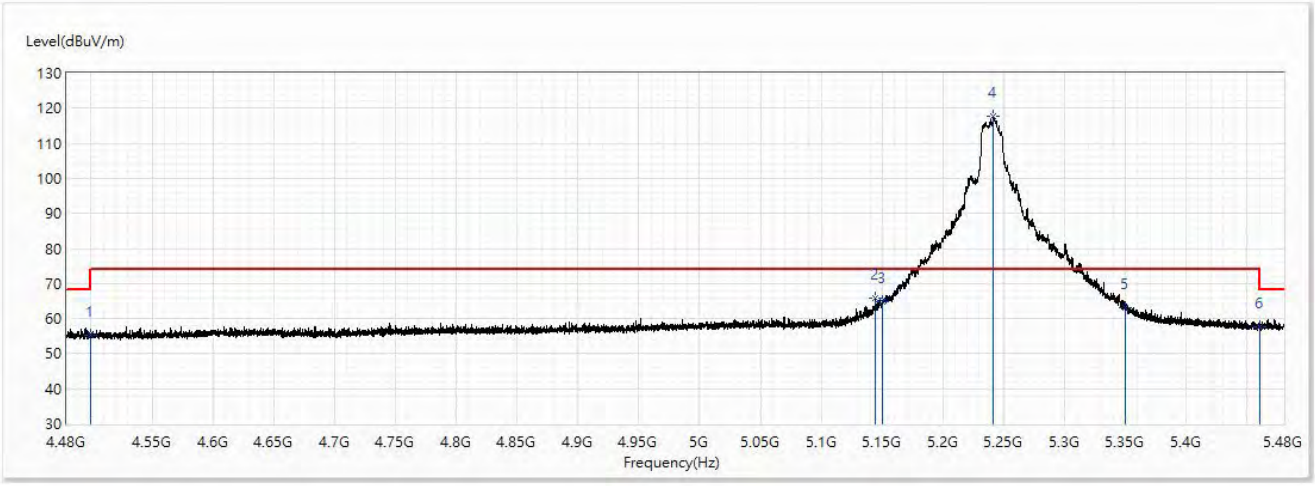


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.50	54.00	-10.50	23.23	20.27	AV
2	5149.9	50.80	54.00	-3.20	28.71	22.09	AV
3	5150	50.67	54.00	-3.33	28.58	22.09	AV
! 4	5217.1	102.79	54.00	48.79	80.64	22.15	AV
5	5350	47.15	54.00	-6.85	24.87	22.28	AV
6	5460	45.89	54.00	-8.11	23.50	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5240MHz		

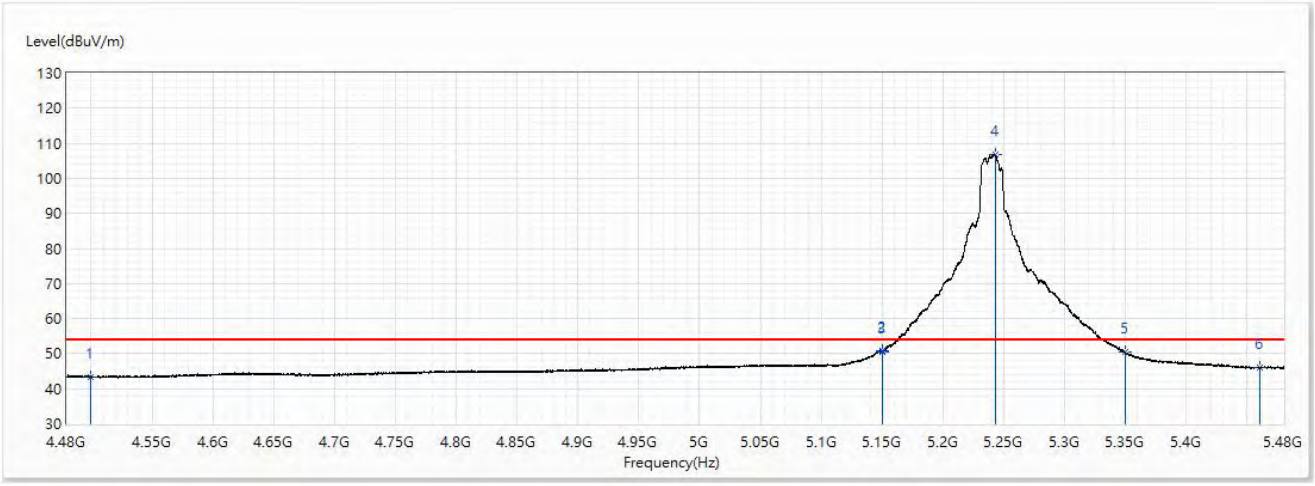


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.21	74.00	-18.79	34.94	20.27	PK
2	5144.3	65.74	74.00	-8.26	43.65	22.09	PK
3	5150	64.83	74.00	-9.17	42.74	22.09	PK
! 4	5241.7	117.63	74.00	43.63	95.45	22.18	PK
5	5350	63.06	74.00	-10.94	40.78	22.28	PK
6	5460	57.73	74.00	-16.27	35.34	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5240MHz		

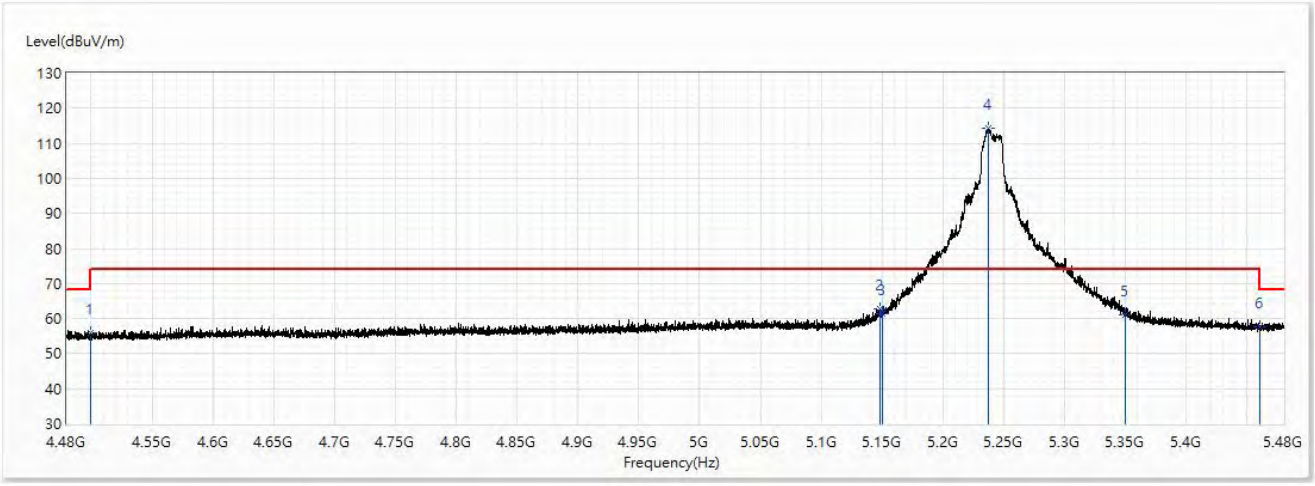


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.45	54.00	-10.55	23.18	20.27	AV
2	5149.9	50.76	54.00	-3.24	28.67	22.09	AV
3	5150	50.62	54.00	-3.38	28.53	22.09	AV
! 4	5243.1	106.85	54.00	52.85	84.67	22.18	AV
5	5350	50.50	54.00	-3.50	28.22	22.28	AV
6	5460	45.95	54.00	-8.05	23.56	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5240MHz		

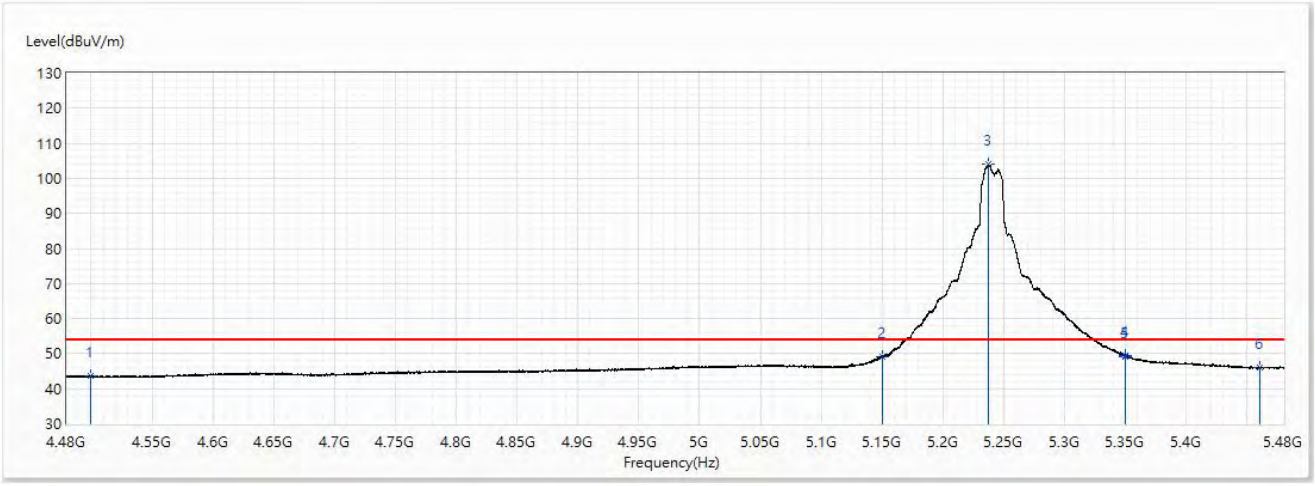


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.98	74.00	-18.02	35.71	20.27	PK
2	5148.2	62.92	74.00	-11.08	40.83	22.09	PK
3	5150	61.29	74.00	-12.71	39.20	22.09	PK
! 4	5237.3	114.28	74.00	40.28	92.12	22.16	PK
5	5350	60.89	74.00	-13.11	38.61	22.28	PK
6	5460	57.52	74.00	-16.48	35.13	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5240MHz		

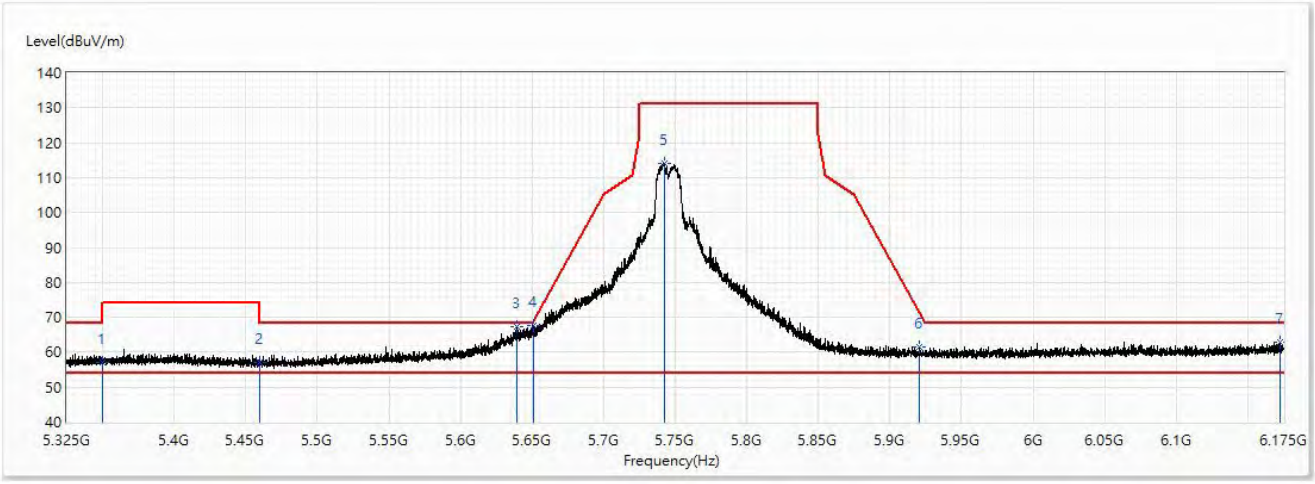


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.55	54.00	-10.45	23.28	20.27	AV
2	5150	48.98	54.00	-5.02	26.89	22.09	AV
! 3	5237.3	104.11	54.00	50.11	81.95	22.16	AV
4	5350	49.47	54.00	-4.53	27.19	22.28	AV
5	5350.1	49.28	54.00	-4.72	27.00	22.28	AV
6	5460	46.05	54.00	-7.95	23.66	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5745MHz		

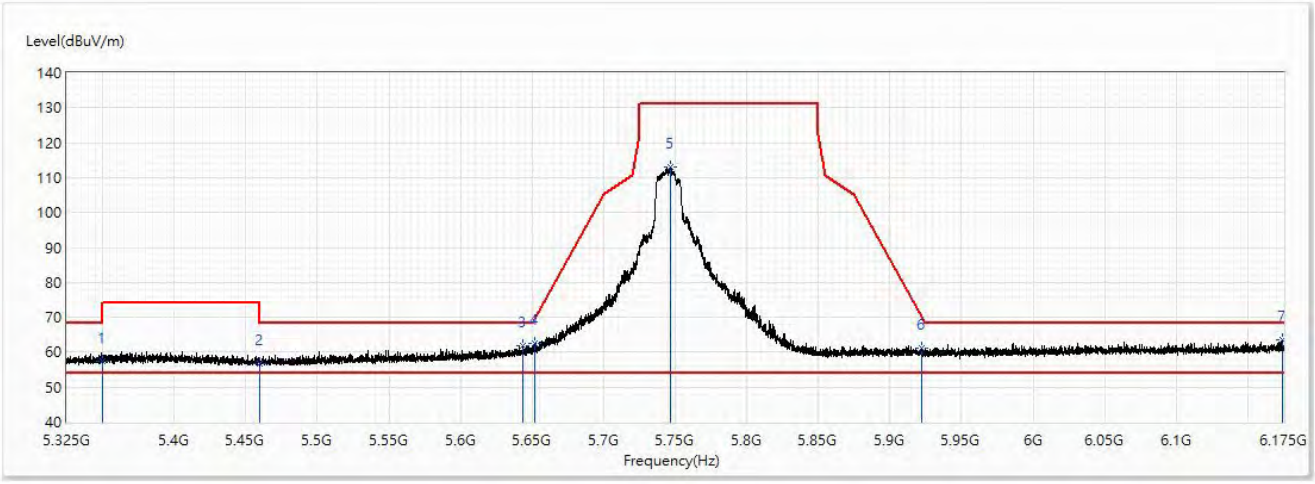


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	56.95	74.00	-17.05	34.67	22.28	PK
2	5460	57.09	74.00	-16.91	34.70	22.39	PK
* 3	5639.075	67.22	68.20	-0.98	44.22	23.00	PK
4	5651.4	67.78	69.24	-1.46	44.72	23.06	PK
5	5742.18	114.21	131.20	-16.99	90.78	23.43	PK
6	5920.34	61.37	71.64	-10.27	37.36	24.01	PK
7	6172.705	62.97	68.20	-5.23	38.26	24.71	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5745MHz		

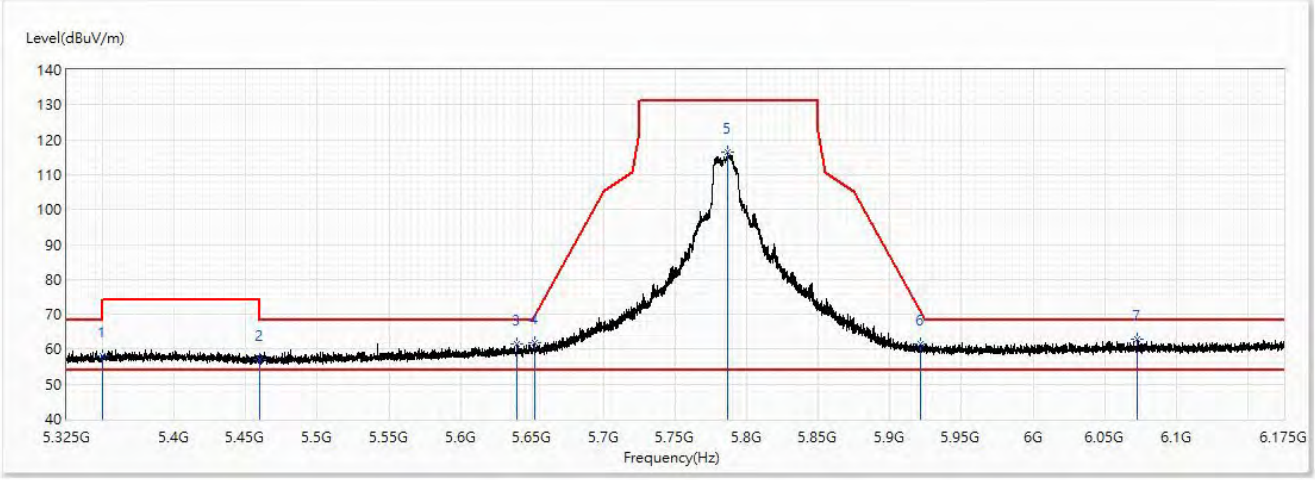


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.50	74.00	-16.50	35.22	22.28	PK
2	5460	56.78	74.00	-17.22	34.39	22.39	PK
3	5643.665	61.95	68.20	-6.25	38.93	23.02	PK
4	5651.485	62.49	69.30	-6.82	39.43	23.06	PK
5	5746.515	113.18	131.20	-18.02	89.73	23.45	PK
6	5922.04	61.29	70.38	-9.09	37.28	24.01	PK
* 7	6174.235	63.60	68.20	-4.60	38.88	24.72	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5785MHz		

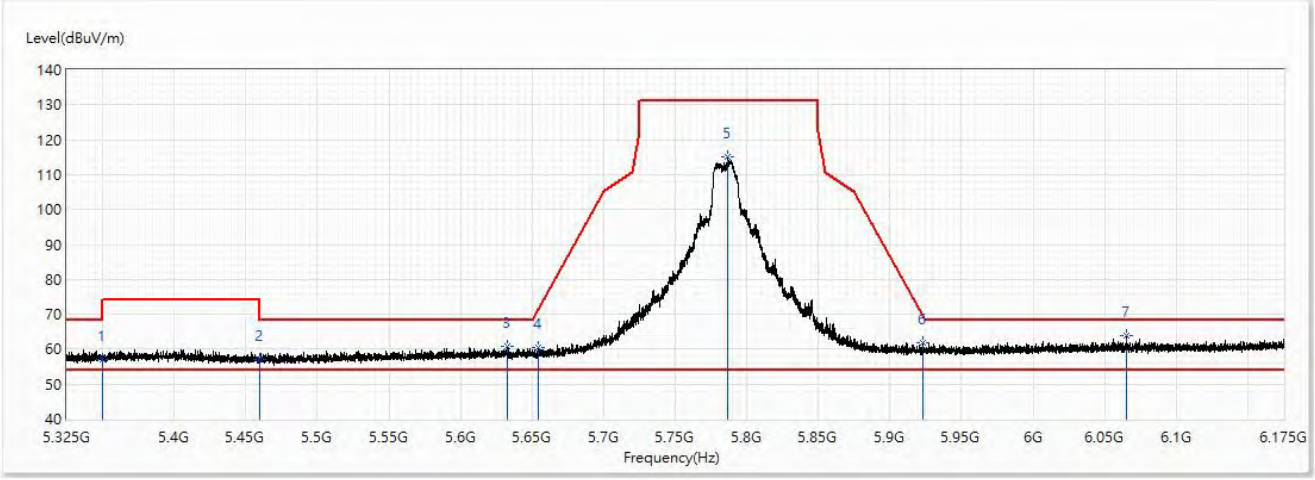


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.94	74.00	-16.06	35.66	22.28	PK
2	5460	57.22	74.00	-16.78	34.83	22.39	PK
3	5639.245	61.36	68.20	-6.84	38.36	23.00	PK
4	5652.165	61.91	69.81	-7.89	38.85	23.06	PK
5	5786.465	116.41	131.20	-14.79	92.83	23.58	PK
6	5921.19	61.39	71.01	-9.62	37.38	24.01	PK
* 7	6072.575	62.92	68.20	-5.28	38.47	24.45	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5785MHz		

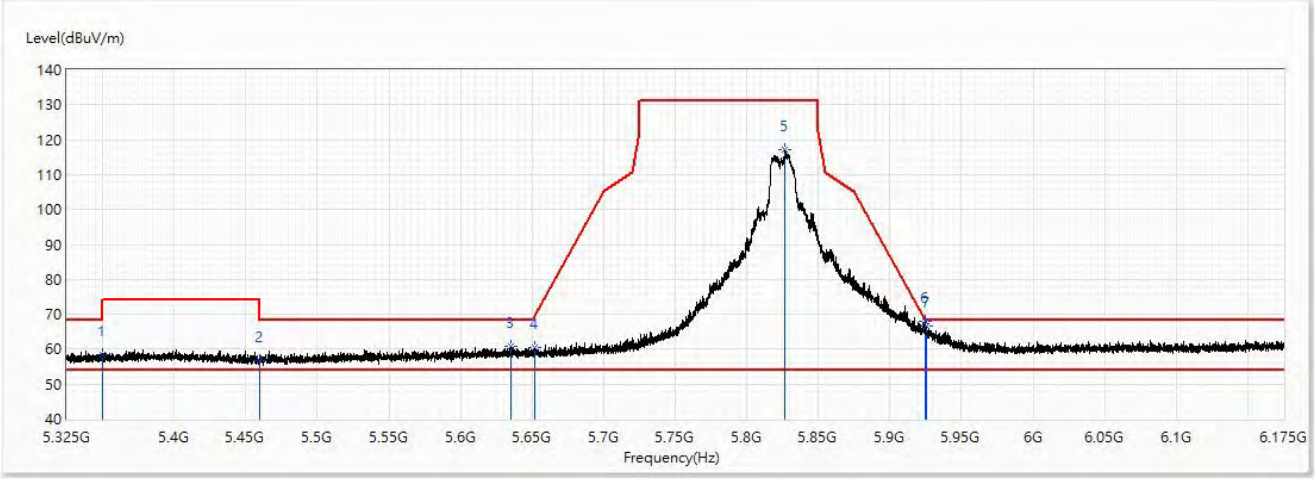


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.12	74.00	-16.88	34.84	22.28	PK
2	5460	57.10	74.00	-16.90	34.71	22.39	PK
3	5632.445	60.87	68.20	-7.33	37.89	22.98	PK
4	5654.545	60.31	71.58	-11.27	37.24	23.07	PK
5	5786.635	115.08	131.20	-16.12	91.50	23.58	PK
6	5922.89	61.70	69.76	-8.05	37.69	24.01	PK
* 7	6065.265	63.74	68.20	-4.46	39.31	24.43	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5825MHz		

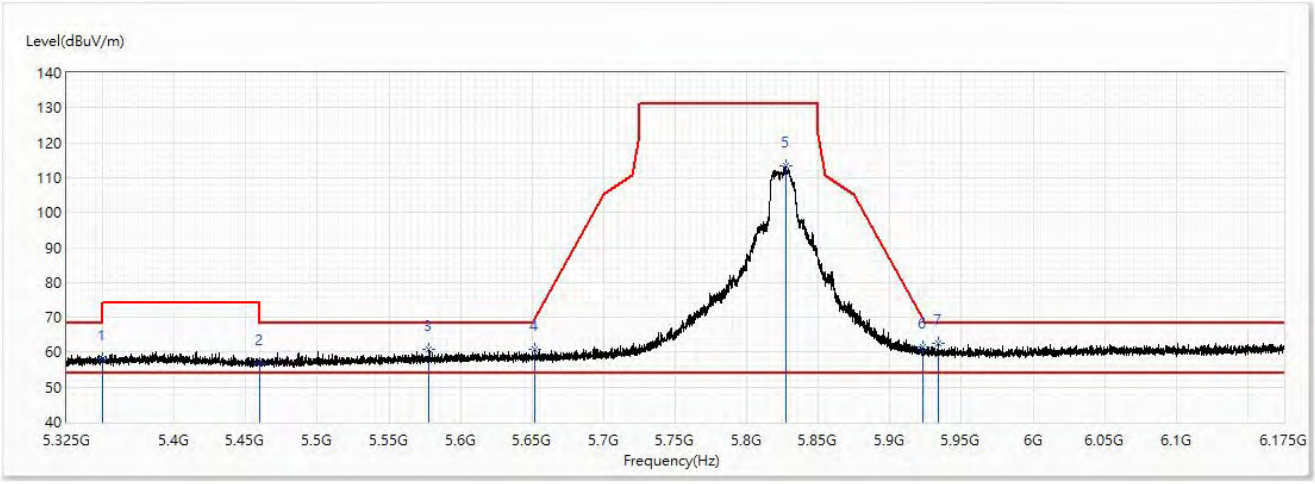


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	58.56	74.00	-15.44	36.28	22.28	PK
2	5460	56.78	74.00	-17.22	34.39	22.39	PK
3	5635.08	60.79	68.20	-7.41	37.80	22.99	PK
4	5651.91	60.59	69.62	-9.03	37.53	23.06	PK
5	5826.585	117.01	131.20	-14.19	93.30	23.71	PK
* 6	5924.42	68.14	68.63	-0.48	44.13	24.01	PK
7	5925.695	66.70	68.20	-1.50	42.68	24.02	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (20MHz), Ant.0 + Ant.1, 5825MHz		

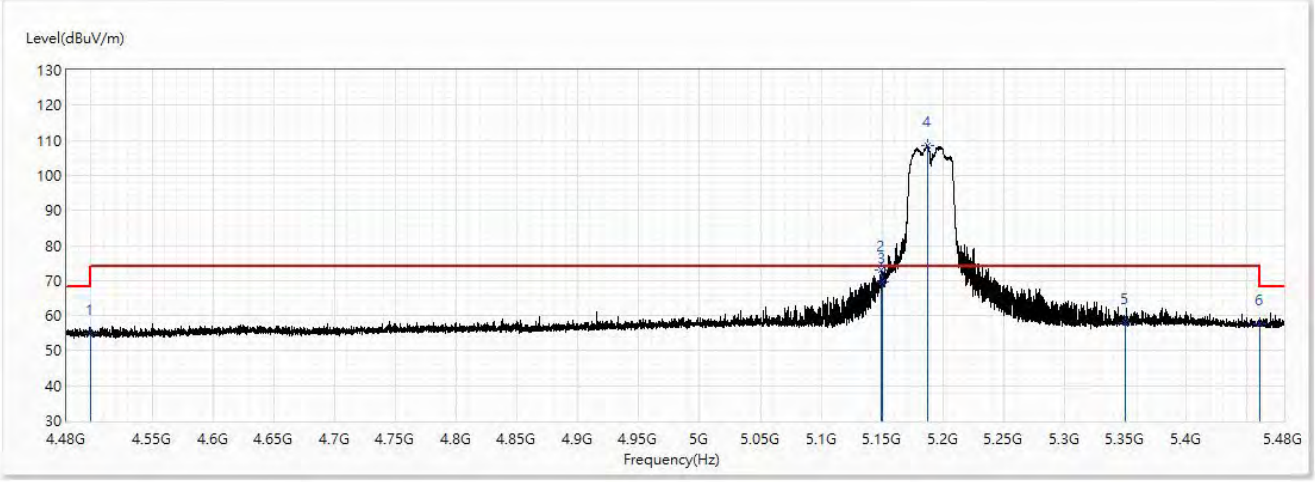


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	58.16	74.00	-15.84	35.88	22.28	PK
2	5460	56.57	74.00	-17.43	34.18	22.39	PK
3	5578.215	60.81	68.20	-7.39	38.06	22.75	PK
4	5651.655	60.81	69.43	-8.62	37.75	23.06	PK
5	5827.605	113.21	131.20	-17.99	89.50	23.71	PK
6	5923.145	61.43	69.57	-8.14	37.42	24.01	PK
* 7	5933.685	62.51	68.20	-5.69	38.46	24.05	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5190MHz		

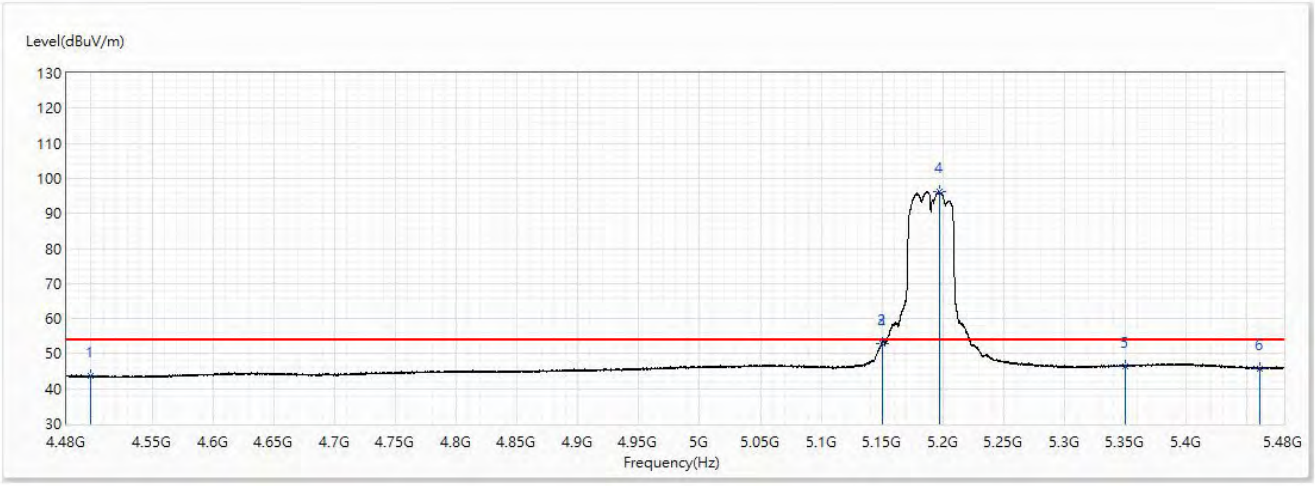


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	54.97	74.00	-19.03	34.70	20.27	PK
2	5149.5	72.94	74.00	-1.06	50.85	22.09	PK
3	5150	69.73	74.00	-4.27	47.64	22.09	PK
! 4	5187.5	108.58	74.00	34.58	86.45	22.13	PK
5	5350	57.85	74.00	-16.15	35.57	22.28	PK
6	5460	57.63	74.00	-16.37	35.24	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5190MHz		

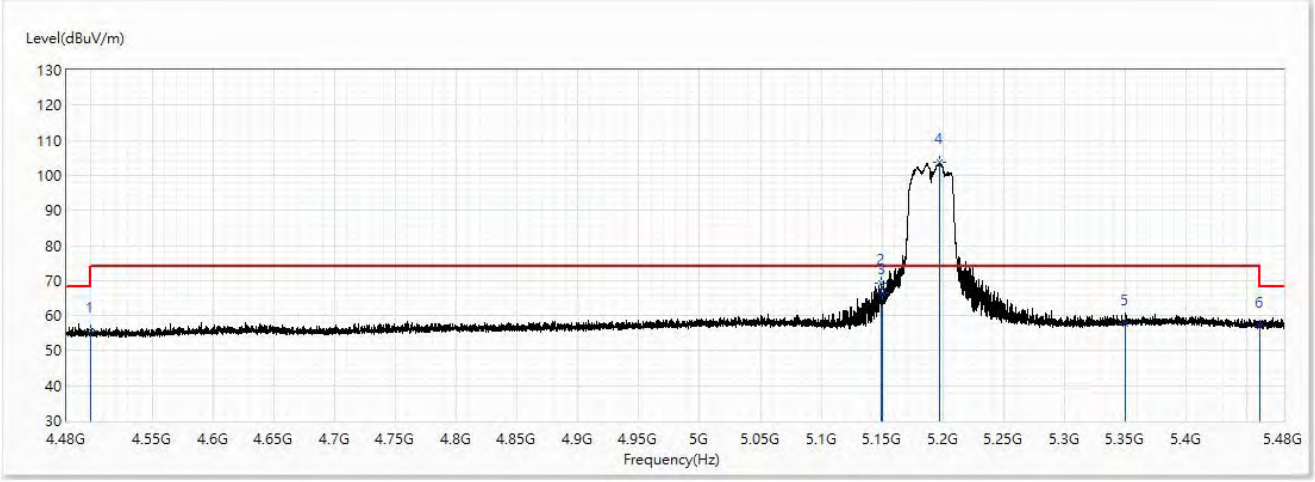


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.73	54.00	-10.27	23.46	20.27	AV
2	5149.9	52.84	54.00	-1.16	30.75	22.09	AV
3	5150	52.88	54.00	-1.12	30.79	22.09	AV
! 4	5197.6	96.18	54.00	42.18	74.05	22.13	AV
5	5350	46.53	54.00	-7.47	24.25	22.28	AV
6	5460	45.74	54.00	-8.26	23.35	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5190MHz		

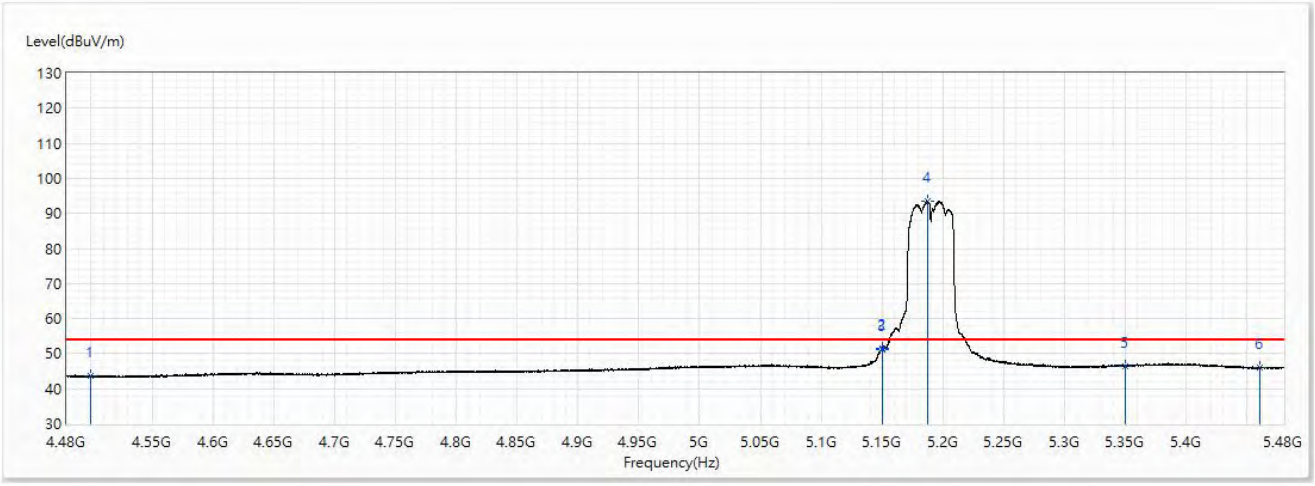


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.59	74.00	-18.41	35.32	20.27	PK
2	5149.2	69.30	74.00	-4.70	47.21	22.09	PK
3	5150	66.62	74.00	-7.38	44.53	22.09	PK
! 4	5197.2	103.71	74.00	29.71	81.58	22.13	PK
5	5350	57.57	74.00	-16.43	35.29	22.28	PK
6	5460	57.13	74.00	-16.87	34.74	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5190MHz		

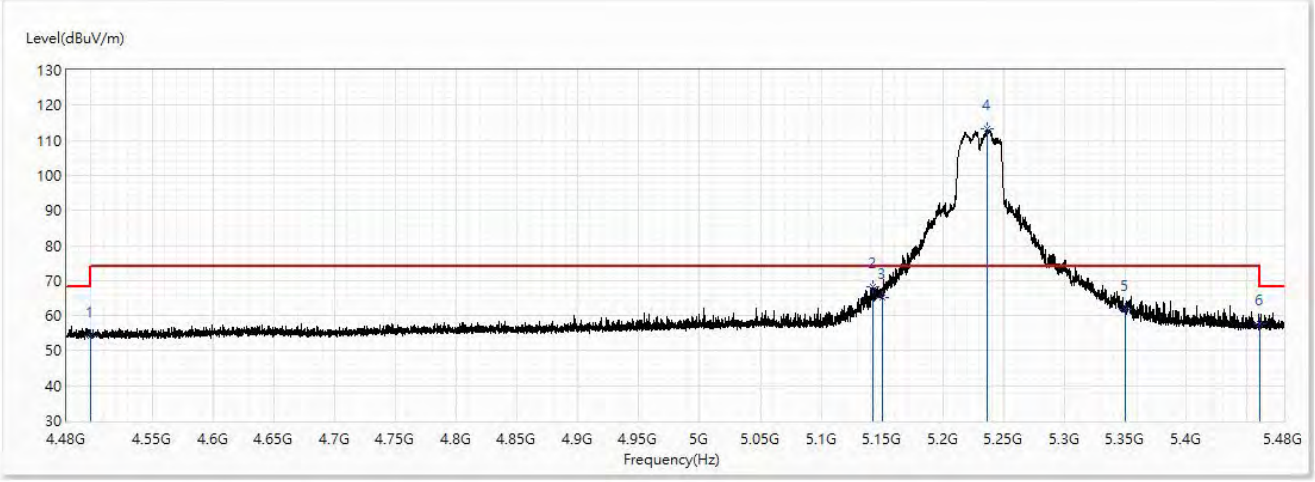


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.65	54.00	-10.35	23.38	20.27	AV
2	5149.9	51.41	54.00	-2.59	29.32	22.09	AV
3	5150	51.28	54.00	-2.72	29.19	22.09	AV
! 4	5187.8	93.45	54.00	39.45	71.32	22.13	AV
5	5350	46.48	54.00	-7.52	24.20	22.28	AV
6	5460	45.88	54.00	-8.12	23.49	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5230MHz		

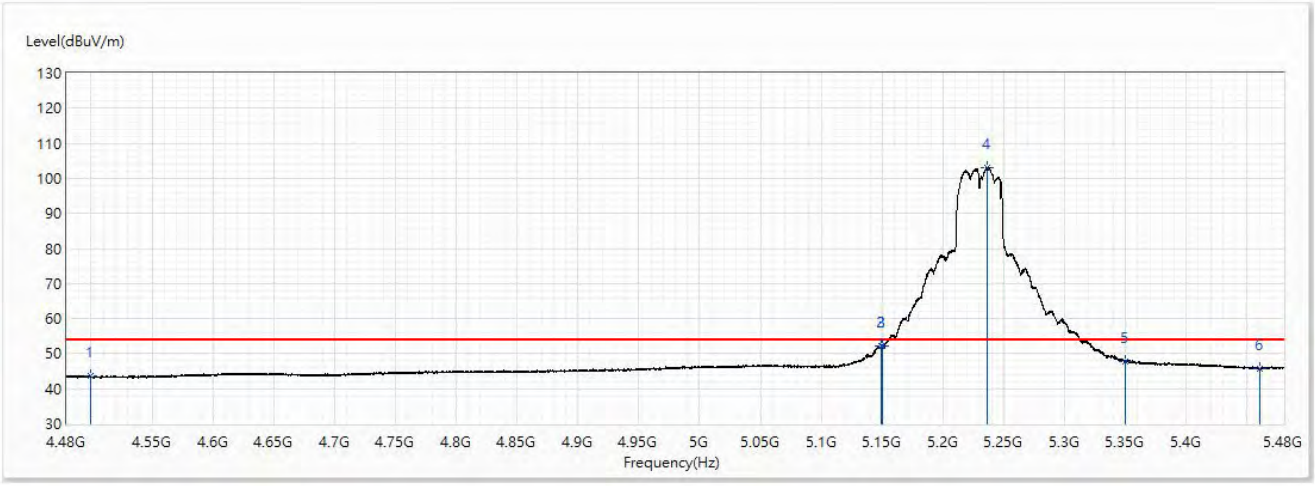


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	54.14	74.00	-19.86	33.87	20.27	PK
2	5142	68.28	74.00	-5.72	46.19	22.09	PK
3	5150	65.30	74.00	-8.70	43.21	22.09	PK
! 4	5235.9	113.22	74.00	39.22	91.06	22.16	PK
5	5350	61.62	74.00	-12.38	39.34	22.28	PK
6	5460	57.52	74.00	-16.48	35.13	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5230MHz		

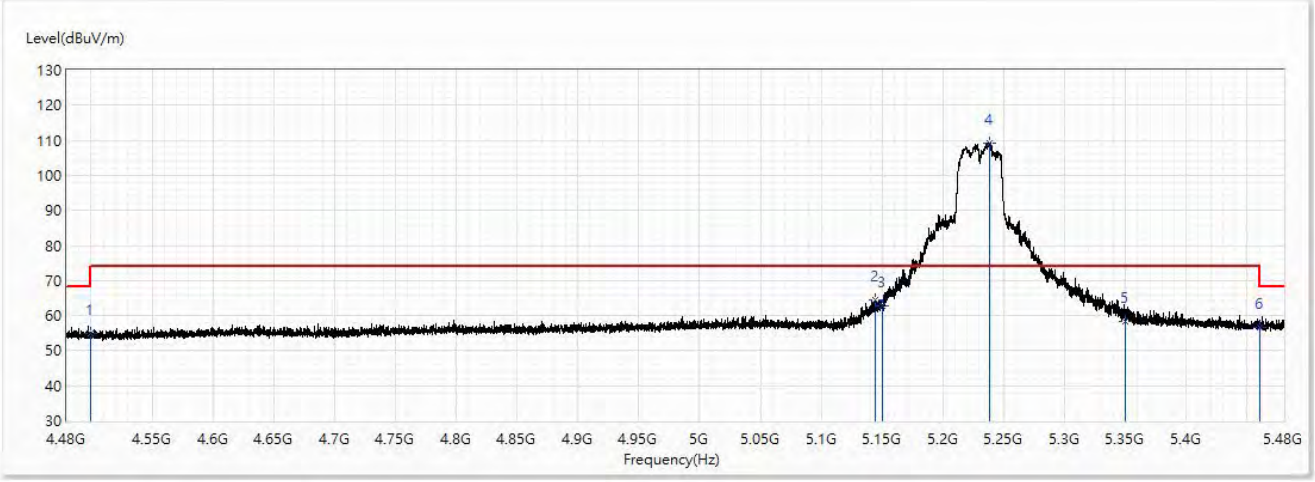


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.67	54.00	-10.33	23.40	20.27	AV
2	5148.8	52.05	54.00	-1.95	29.96	22.09	AV
3	5150	52.10	54.00	-1.90	30.01	22.09	AV
! 4	5236.7	103.13	54.00	49.13	80.97	22.16	AV
5	5350	47.83	54.00	-6.17	25.55	22.28	AV
6	5460	45.79	54.00	-8.21	23.40	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5230MHz		

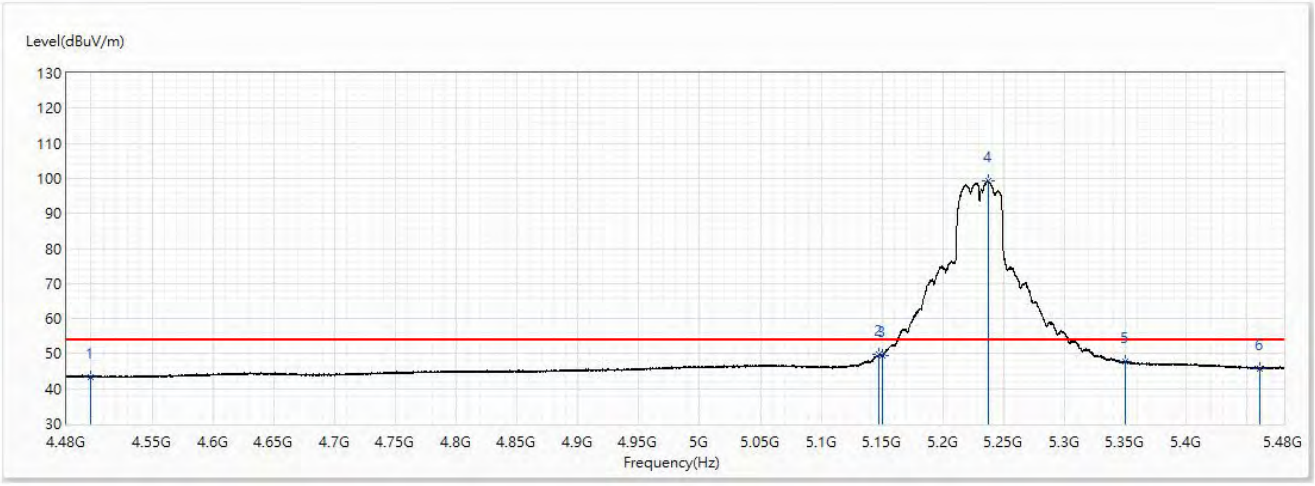


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.03	74.00	-18.97	34.76	20.27	PK
2	5144.1	64.37	74.00	-9.63	42.28	22.09	PK
3	5150	62.89	74.00	-11.11	40.80	22.09	PK
! 4	5238	109.17	74.00	35.17	87.00	22.17	PK
5	5350	58.43	74.00	-15.57	36.15	22.28	PK
6	5460	56.78	74.00	-17.22	34.39	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5230MHz		

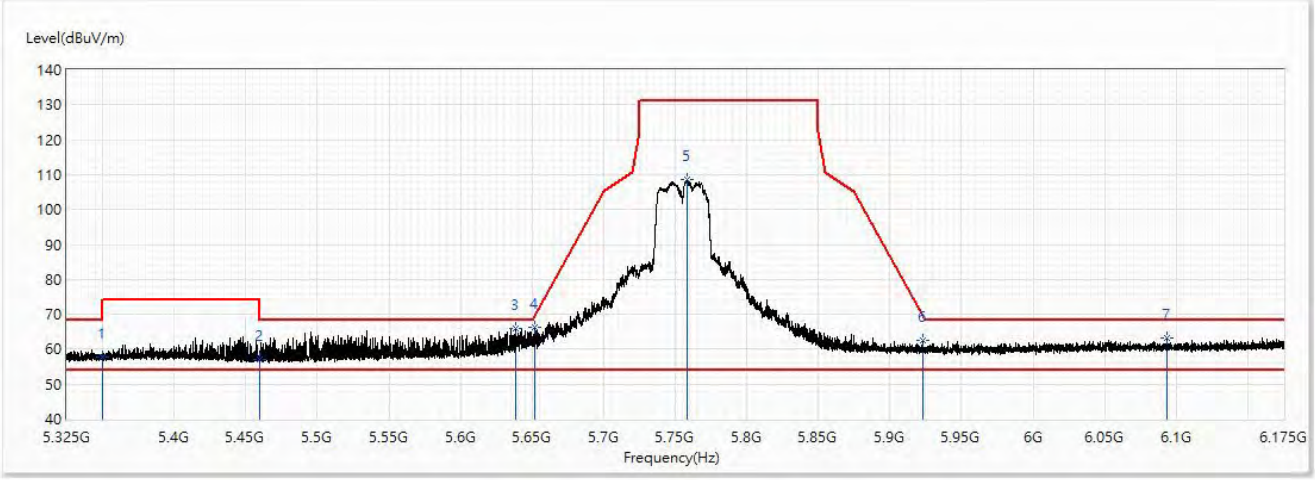


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.44	54.00	-10.56	23.17	20.27	AV
2	5147.3	49.79	54.00	-4.21	27.70	22.09	AV
3	5150	49.50	54.00	-4.50	27.41	22.09	AV
! 4	5237.3	99.26	54.00	45.26	77.10	22.16	AV
5	5350	47.65	54.00	-6.35	25.37	22.28	AV
6	5460	45.81	54.00	-8.19	23.42	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5755MHz		

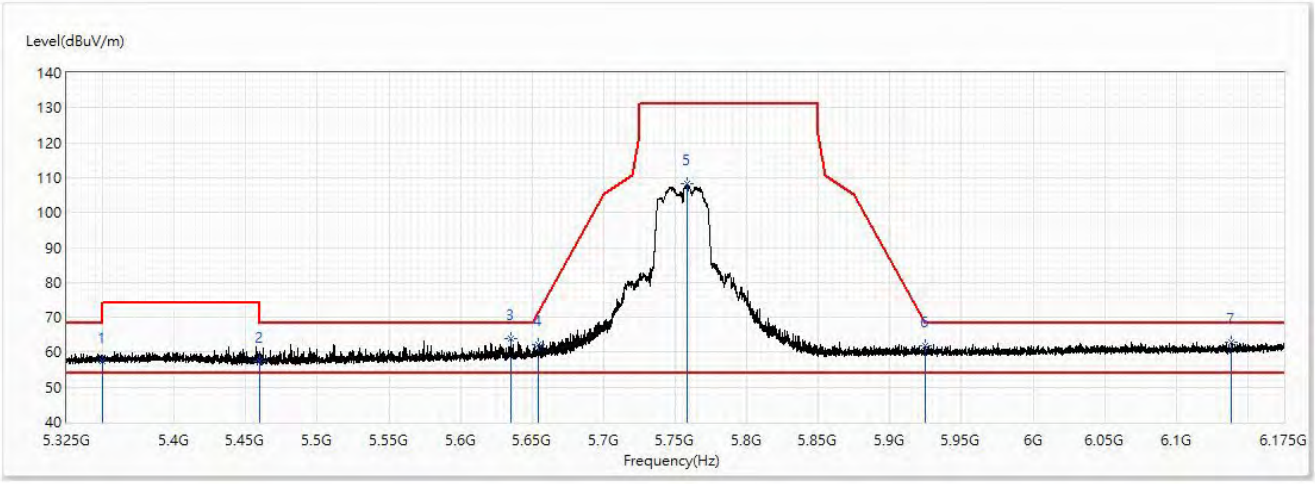


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.88	74.00	-16.12	35.60	22.28	PK
2	5460	57.21	74.00	-16.79	34.82	22.39	PK
* 3	5638.14	66.02	68.20	-2.18	43.02	23.00	PK
4	5651.74	66.13	69.49	-3.36	43.07	23.06	PK
5	5758.415	108.47	131.20	-22.73	84.99	23.48	PK
6	5923.06	62.68	69.63	-6.95	38.67	24.01	PK
7	6093.57	63.14	68.20	-5.06	38.63	24.51	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5755MHz		

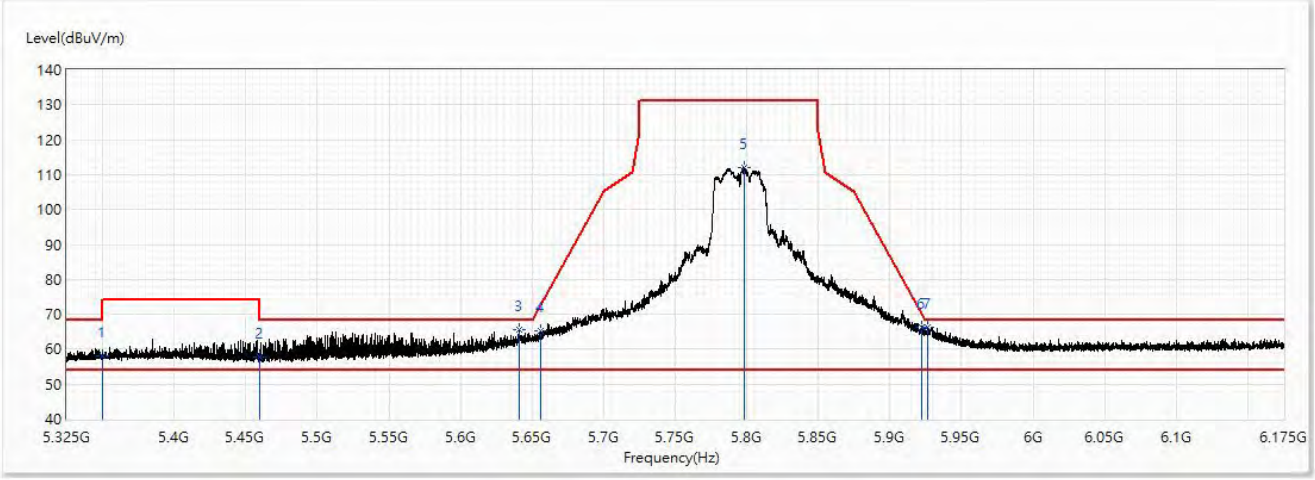


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.28	74.00	-16.72	35.00	22.28	PK
2	5460	57.27	74.00	-16.73	34.88	22.39	PK
* 3	5635.42	63.84	68.20	-4.36	40.85	22.99	PK
4	5654.205	62.07	71.32	-9.25	39.00	23.07	PK
5	5757.905	108.17	131.20	-23.03	84.69	23.48	PK
6	5924.505	61.88	68.56	-6.69	37.87	24.01	PK
7	6138.025	62.79	68.20	-5.41	38.17	24.62	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5795MHz		

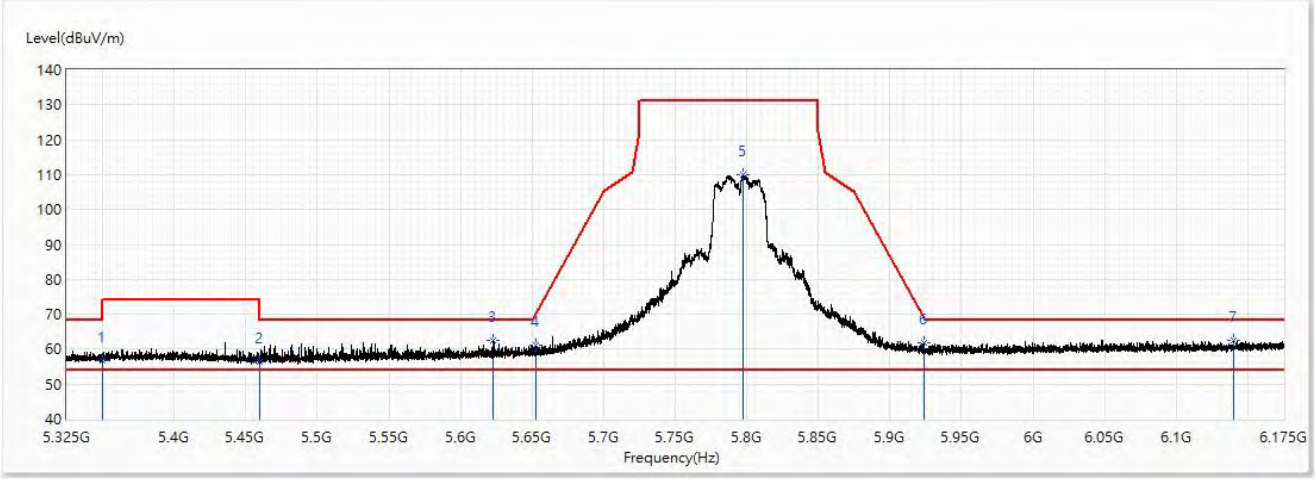


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.96	74.00	-16.04	35.68	22.28	PK
2	5460	57.82	74.00	-16.18	35.43	22.39	PK
3	5641.285	65.66	68.20	-2.54	42.65	23.01	PK
4	5655.905	65.10	72.59	-7.49	42.03	23.07	PK
5	5797.855	111.96	131.20	-19.24	88.35	23.61	PK
6	5921.955	66.44	70.44	-4.01	42.43	24.01	PK
* 7	5926.205	66.38	68.20	-1.82	42.36	24.02	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it’s not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (40MHz), Ant.0 + Ant.1, 5795MHz		

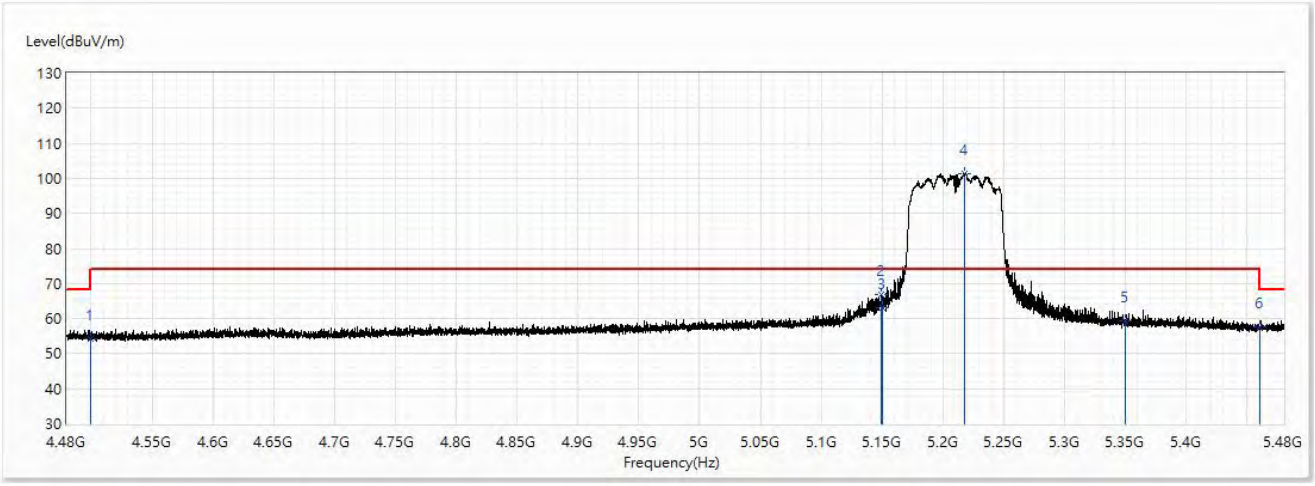


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	56.89	74.00	-17.11	34.61	22.28	PK
2	5460	56.28	74.00	-17.72	33.89	22.39	PK
3	5622.415	62.38	68.20	-5.82	39.45	22.93	PK
4	5653.015	61.32	70.44	-9.12	38.26	23.06	PK
5	5797.685	109.82	131.20	-21.38	86.21	23.61	PK
6	5923.57	61.87	69.25	-7.38	37.86	24.01	PK
* 7	6139.895	62.57	68.20	-5.63	37.95	24.62	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (80MHz), Ant.0 + Ant.1, 5210MHz		

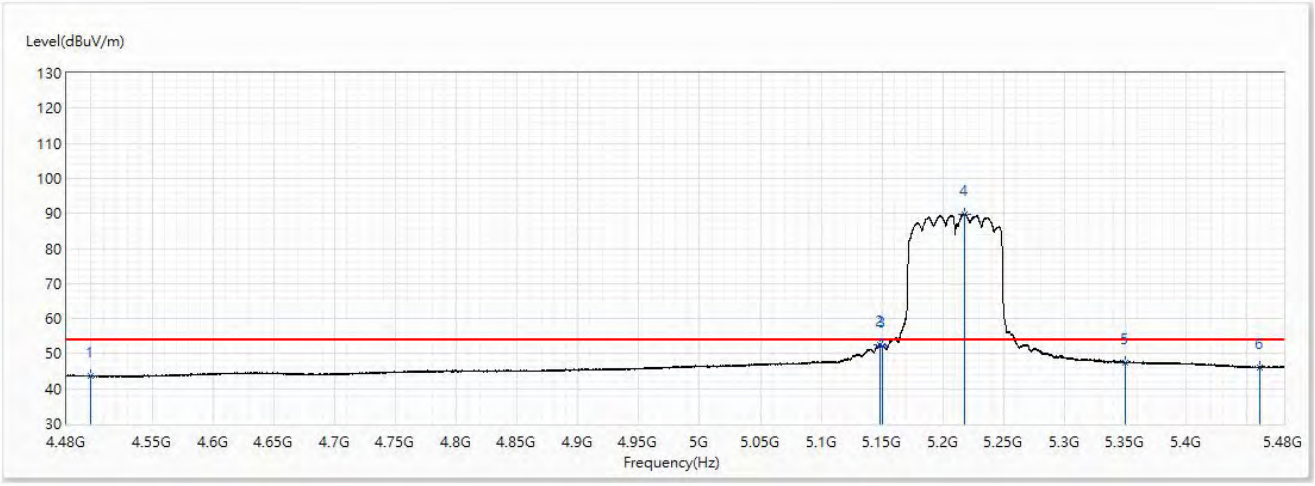


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	54.21	74.00	-19.79	33.94	20.27	PK
2	5149	66.89	74.00	-7.11	44.80	22.09	PK
3	5150	63.22	74.00	-10.78	41.13	22.09	PK
! 4	5217.5	101.46	74.00	27.46	79.31	22.15	PK
5	5350	59.35	74.00	-14.65	37.07	22.28	PK
6	5460	57.57	74.00	-16.43	35.18	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (80MHz), Ant.0 + Ant.1, 5210MHz		

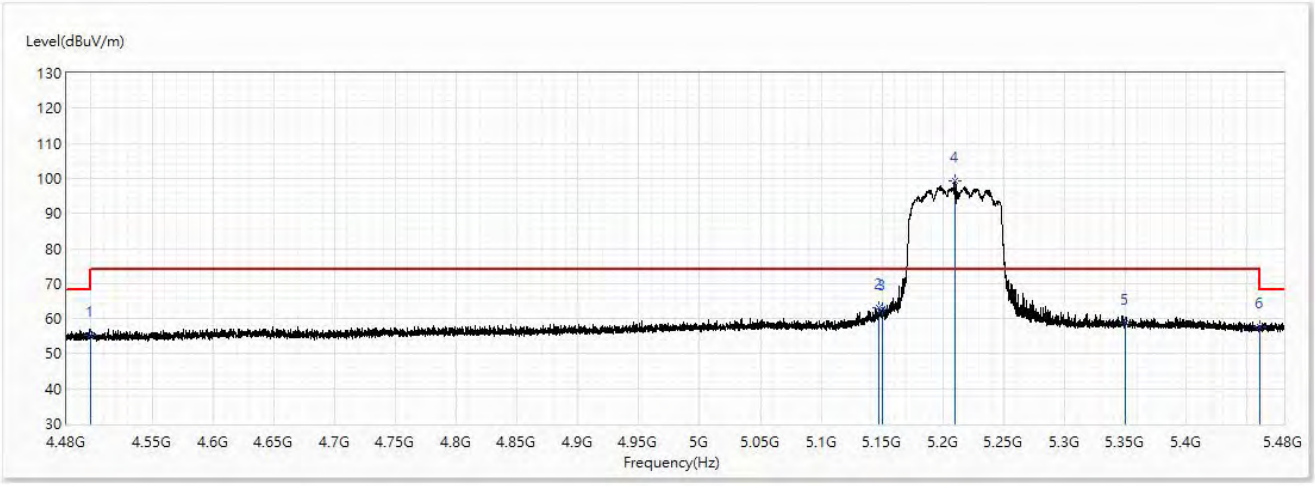


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.51	54.00	-10.49	23.24	20.27	AV
2	5148.5	52.41	54.00	-1.59	30.32	22.09	AV
3	5150	52.22	54.00	-1.78	30.13	22.09	AV
! 4	5217.9	89.82	54.00	35.82	67.67	22.15	AV
5	5350	47.40	54.00	-6.60	25.12	22.28	AV
6	5460	46.03	54.00	-7.97	23.64	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (80MHz), Ant.0 + Ant.1, 5210MHz		

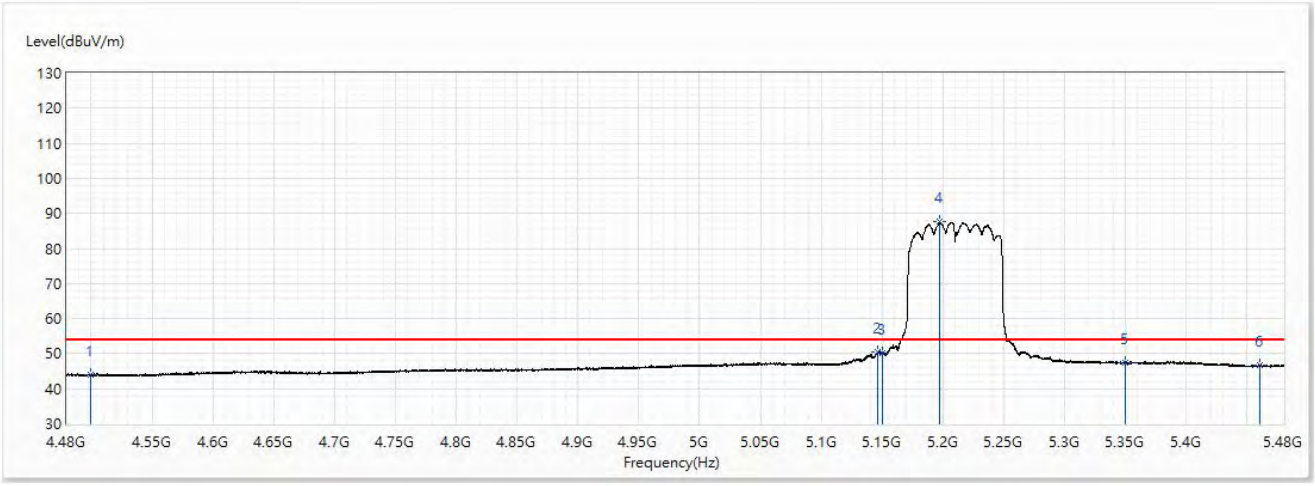


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	55.26	74.00	-18.74	34.99	20.27	PK
2	5147.8	63.23	74.00	-10.77	41.14	22.09	PK
3	5150	62.71	74.00	-11.29	40.62	22.09	PK
! 4	5209.8	99.33	74.00	25.33	77.19	22.14	PK
5	5350	58.54	74.00	-15.46	36.26	22.28	PK
6	5460	57.64	74.00	-16.36	35.25	22.39	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (80MHz), Ant.0 + Ant.1, 5210MHz		

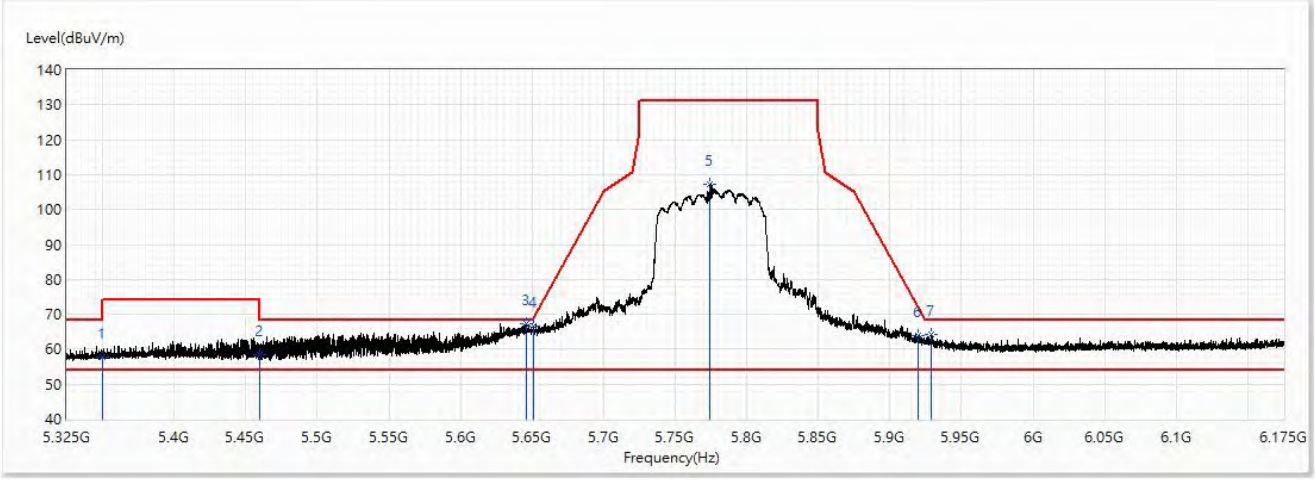


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	4500	43.83	54.00	-10.17	23.56	20.27	AV
2	5146.5	50.43	54.00	-3.57	28.34	22.09	AV
3	5150	50.16	54.00	-3.84	28.07	22.09	AV
! 4	5197.2	87.57	54.00	33.57	65.44	22.13	AV
5	5350	47.43	54.00	-6.57	25.15	22.28	AV
6	5460	46.76	54.00	-7.24	24.37	22.39	AV

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Horizontal
Test Condition	802.11ac (80MHz), Ant.0 + Ant.1, 5775MHz		

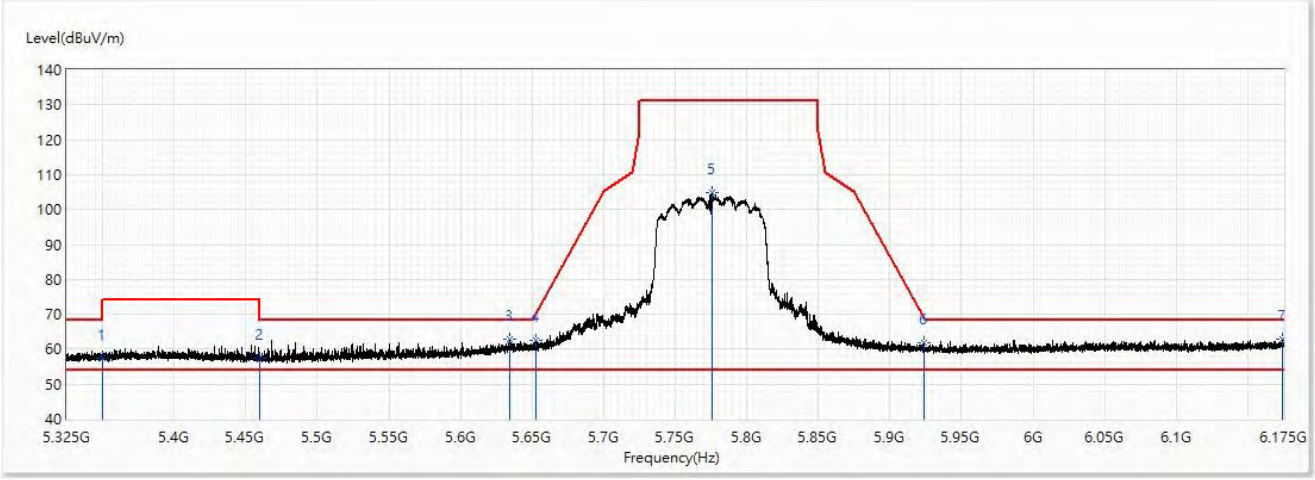


No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.91	74.00	-16.09	35.63	22.28	PK
2	5460	58.36	74.00	-15.64	35.97	22.39	PK
* 3	5645.875	67.21	68.20	-0.99	44.18	23.03	PK
4	5650.72	66.67	68.74	-2.07	43.62	23.05	PK
5	5774.225	107.26	131.20	-23.94	83.72	23.54	PK
6	5919.915	63.74	71.95	-8.21	39.73	24.01	PK
7	5929.01	64.14	68.20	-4.06	40.11	24.03	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundamental for reference only, it's not restricted by unwanted emission limit.

Test Mode	Mode 3: Transmit_ Extension Cover	Polarity	Vertical
Test Condition	802.11ac (80MHz), Ant.0 + Ant.1, 5775MHz		



No	Frequency (MHz)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Reading Level (dBuV)	Correct Factor (dB/m)	Detector Type
1	5350	57.54	74.00	-16.46	35.26	22.28	PK
2	5460	57.36	74.00	-16.64	34.97	22.39	PK
3	5634.06	62.76	68.20	-5.44	39.77	22.99	PK
4	5652.335	62.66	69.94	-7.28	39.60	23.06	PK
5	5776.01	104.98	131.20	-26.22	81.43	23.55	PK
6	5923.57	61.90	69.25	-7.36	37.89	24.01	PK
* 7	6174.32	62.79	68.20	-5.41	38.07	24.72	PK

Note:

1. All reading above 1GHz is performed with peak and/or average measurements as necessary.
2. Emission Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection. If the readings given are average, peak measurement should also be supplied.
4. The fundazmental for reference only, it’s not restricted by unwanted emission limit.