

802.11ac-VHT20 Power Spectral Density- Ant 0

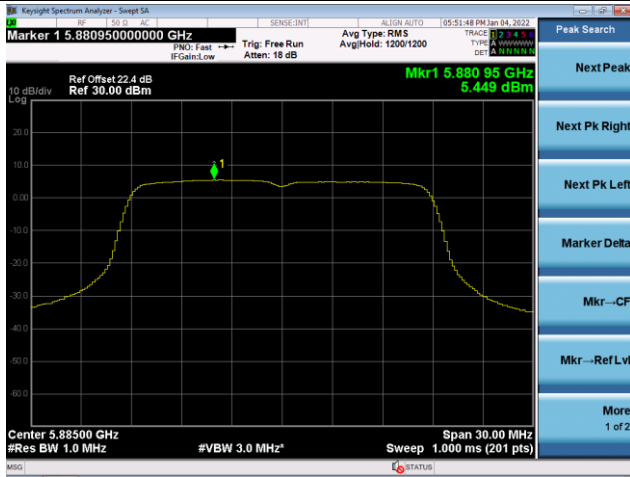
Channel 169 (5845MHz)



Channel 173 (5865MHz)



Channel 177 (5885MHz)

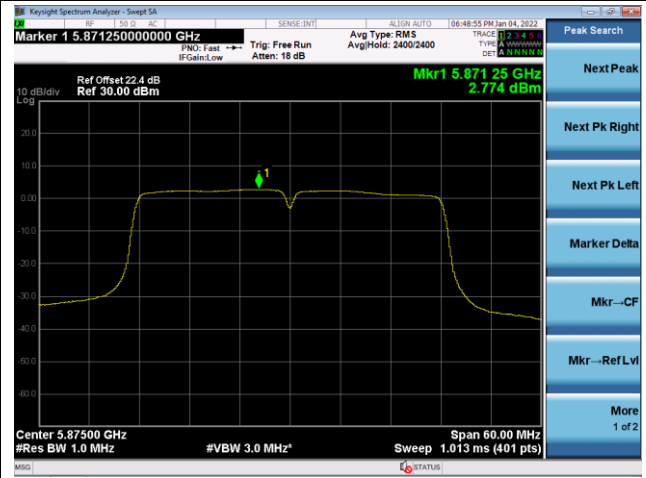


802.11ac-VHT40 Power Spectral Density- Ant 0

Channel 167 (5835MHz)

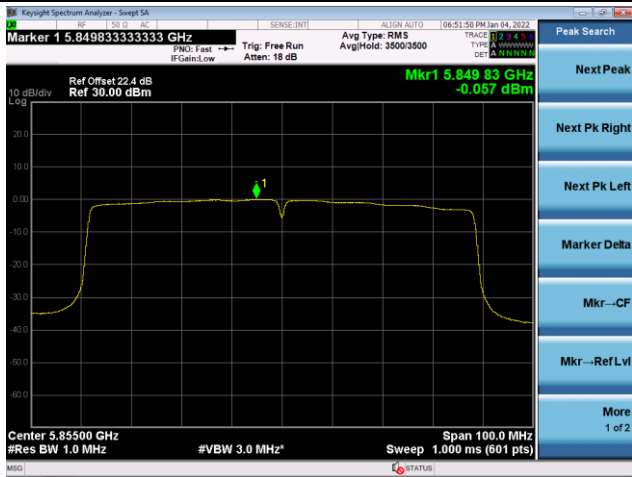


Channel 175 (5875MHz)



802.11ac-VHT80 Power Spectral Density- Ant 0

Channel 171 (5855MHz)



802.11ax-HE20 Power Spectral Density- Ant 0

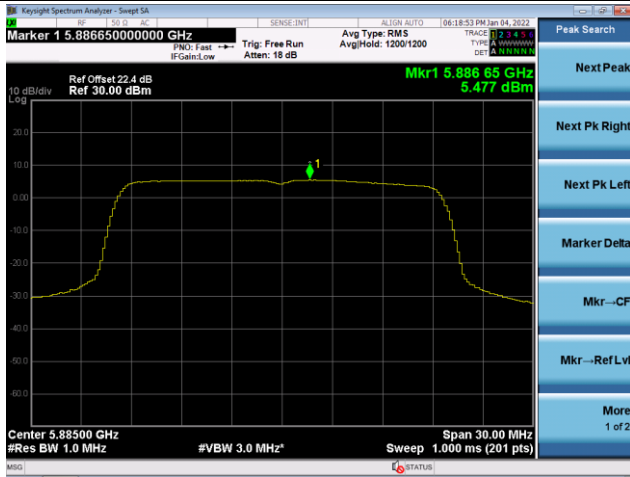
Channel 169 (5845MHz)



Channel 173 (5865MHz)

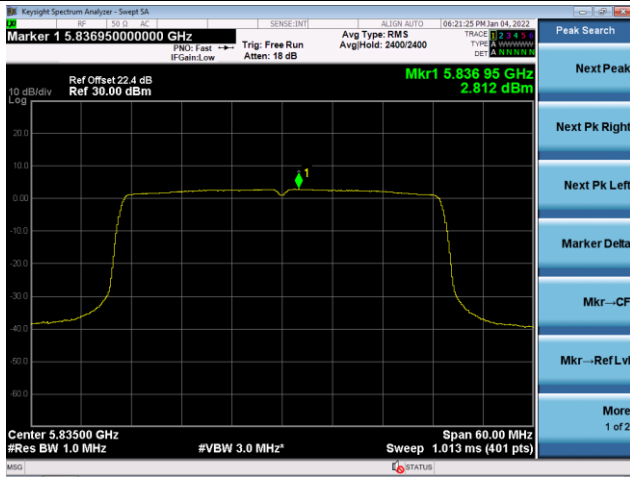


Channel 177 (5885MHz)

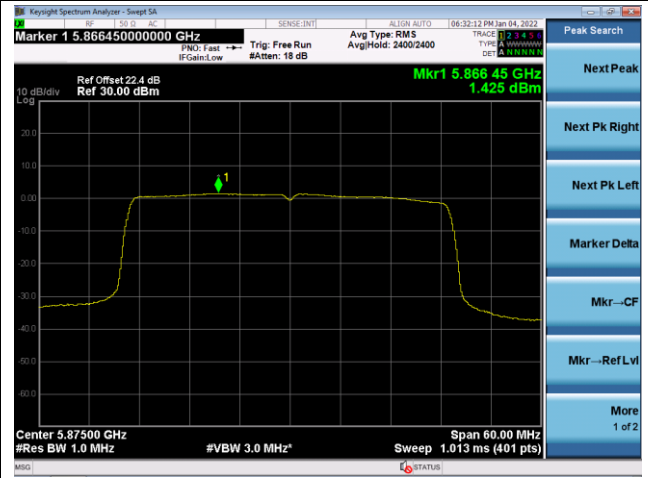


802.11 ax-HE 40 Power Spectral Density- Ant 0

Channel 167 (5835MHz)



Channel 175 (5875MHz)



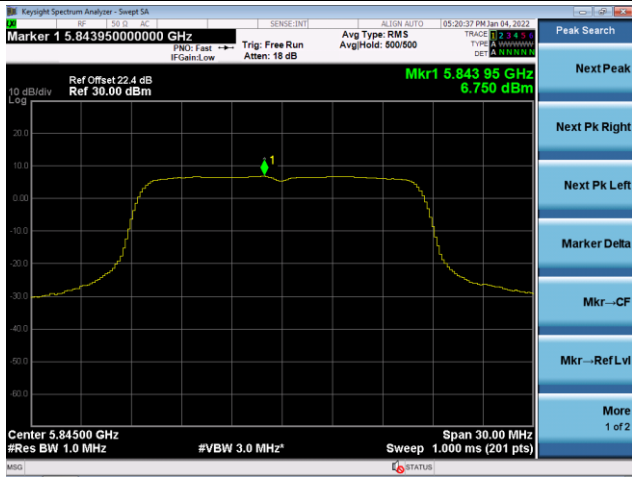
802.11 ax-HE80 Power Spectral Density- Ant 0

Channel 171 (5855MHz)

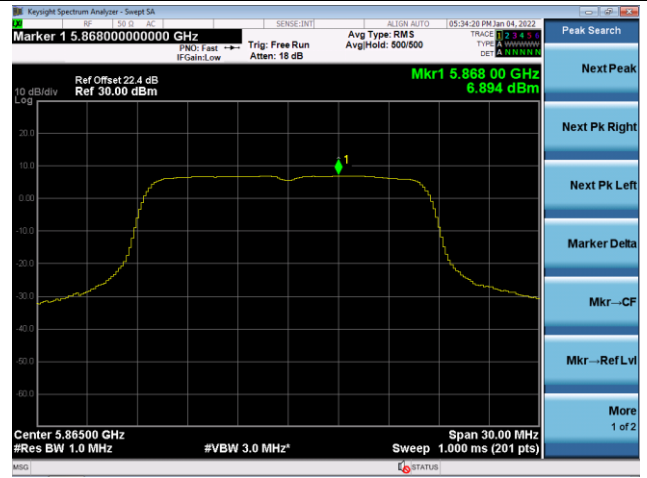


802.11a Power Spectral Density- Ant 1

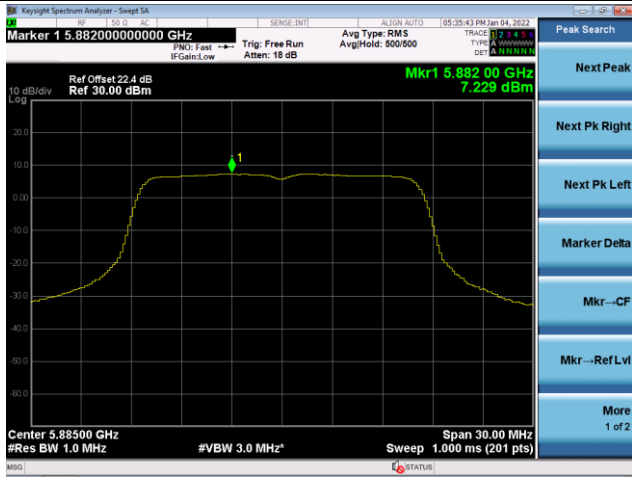
Channel 169 (5845MHz)



Channel 173 (5865MHz)

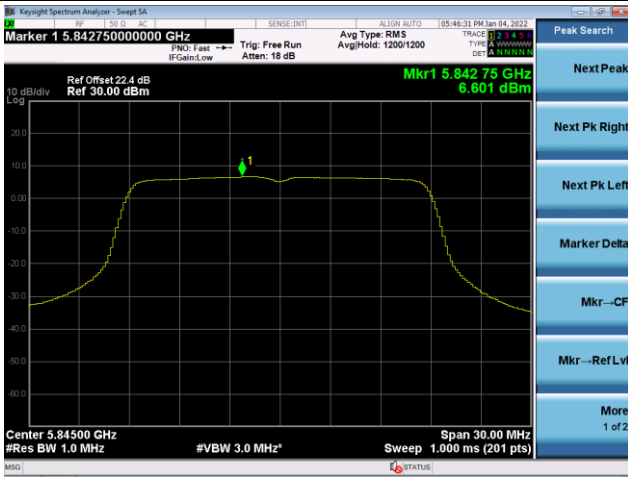


Channel 177 (5885MHz)

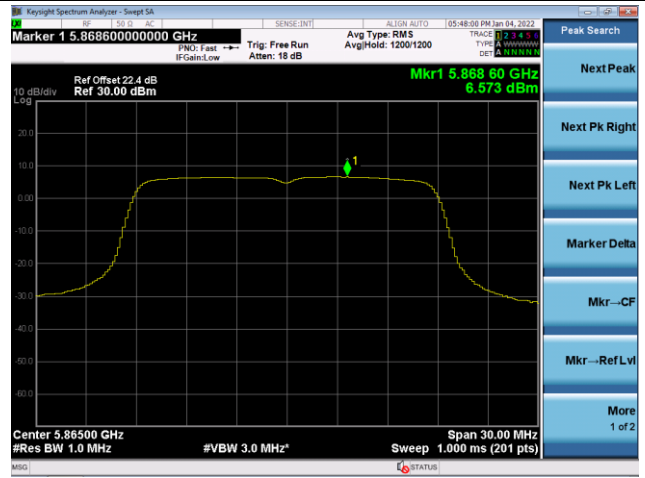


802.11ac-VHT20 Power Spectral Density- Ant 1

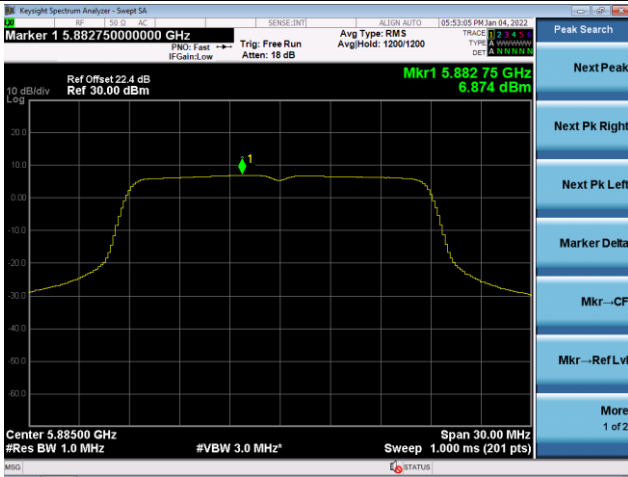
Channel 169 (5845MHz)



Channel 173 (5865MHz)

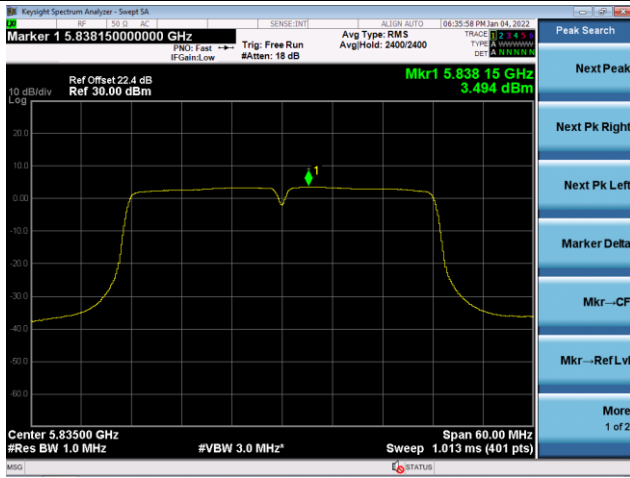


Channel 177 (5885MHz)

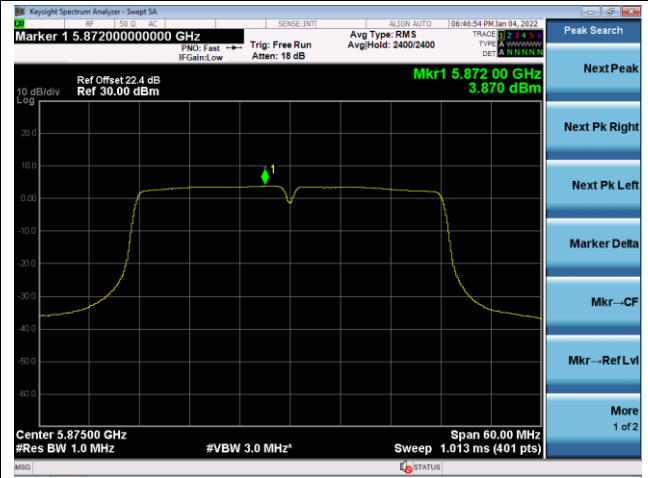


802.11ac-VHT40 Power Spectral Density- Ant 1

Channel 167 (5835MHz)

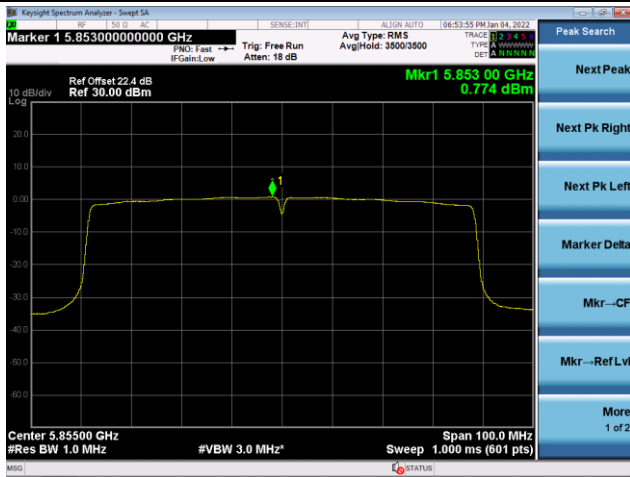


Channel 175 (5875MHz)



802.11ac-VHT80 Power Spectral Density- Ant 1

Channel 171 (5855MHz)



802.11ax-HE20 Power Spectral Density- Ant 1

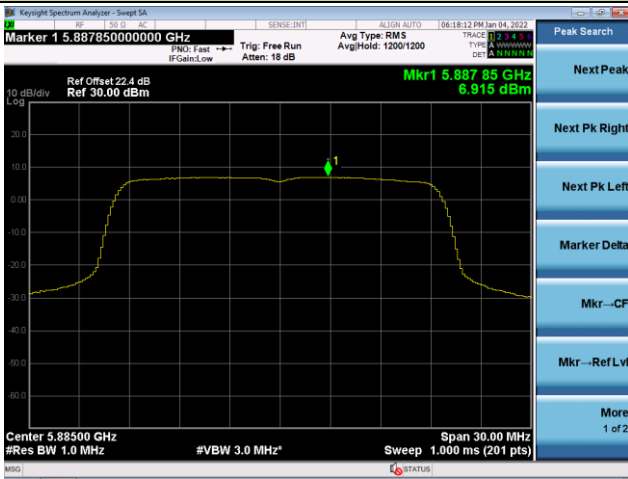
Channel 169 (5845MHz)



Channel 173 (5865MHz)



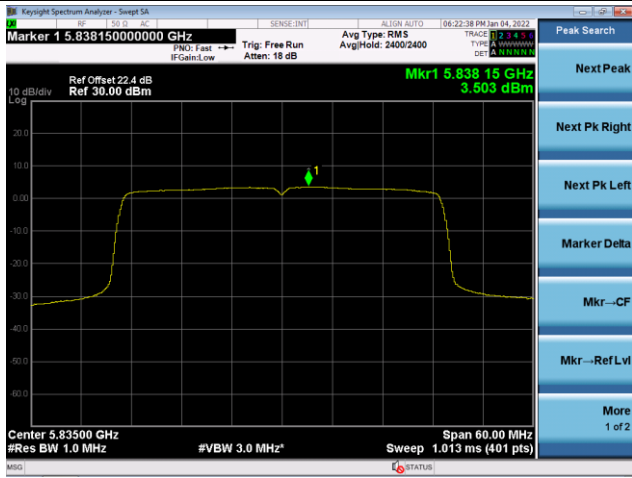
Channel 177 (5885MHz)



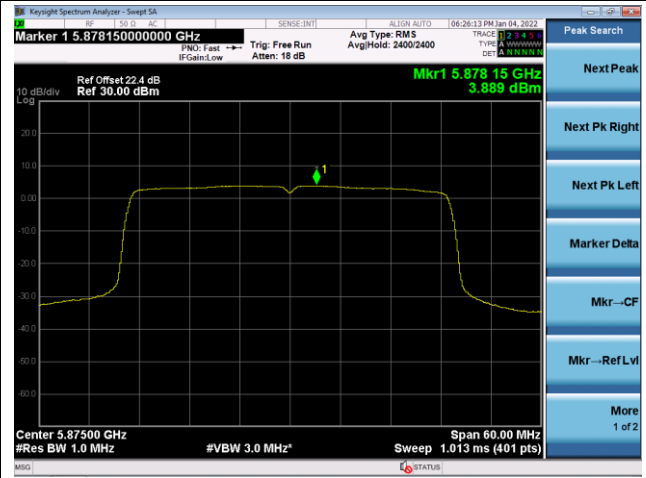


802.11 ax-HE 40 Power Spectral Density- Ant 1

Channel 167 (5835MHz)



Channel 175 (5875MHz)



802.11 ax-HE80 Power Spectral Density- Ant 1

Channel 171 (5855MHz)



**A.6 Frequency Stability Test Result**

Test Site	WZ-TR3	Test Engineer	Liz Yuan
Test Date	2022/01/28		
Test Mode	5865MHz (Carrier Mode)		

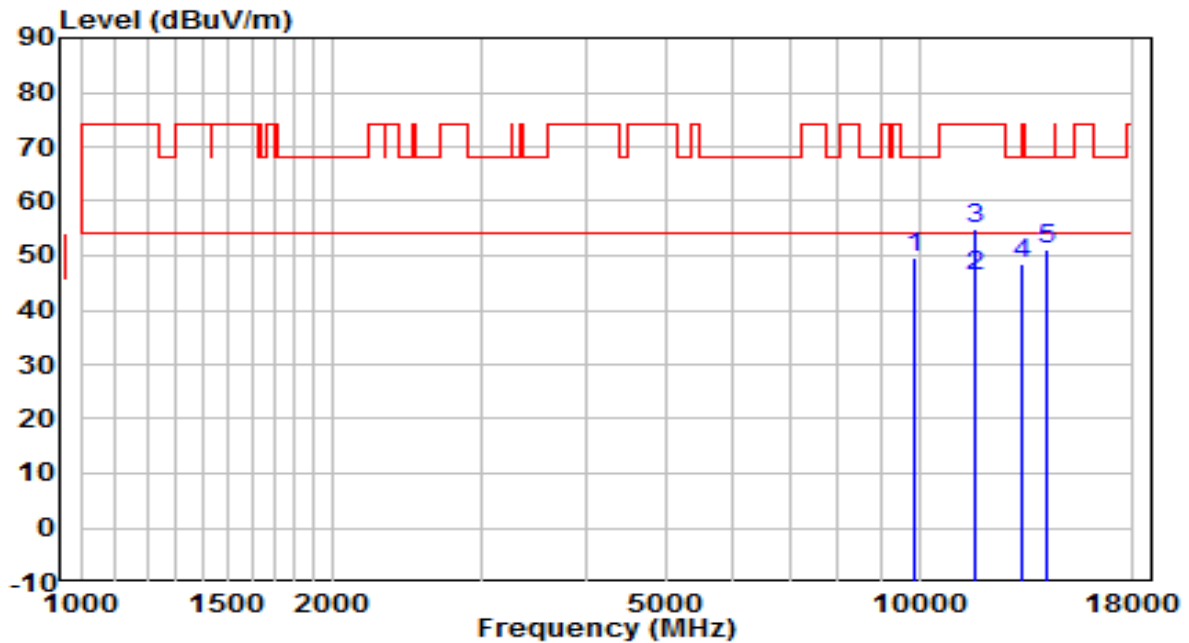
Voltage (%)	Power (VAC)	Temp (°C)	Frequency Tolerance (ppm)			
			0 minutes	2 minutes	5 minutes	10 minutes
100	120	0	-6.64	-6.59	-6.66	-6.54
		+ 10	-6.65	-6.52	-6.56	-6.58
		+ 20	-6.67	-6.59	-6.55	-6.51
		+ 30	-6.67	-6.63	-6.59	-6.61
		+ 40	-6.67	-6.51	-6.59	-6.51
		+ 50	-6.67	-6.55	-6.59	-6.52
115	138	+ 20	-6.67	-6.66	-6.59	-6.55
85	102	+ 20	-6.67	-6.52	-6.46	-6.59

Note: Frequency Tolerance (ppm) =  $\{[\text{Measured Frequency (Hz)} - \text{Declared Frequency (Hz)}] / \text{Declared Frequency (Hz)}\} * 10^6$ .

## A.7 Radiated Spurious Emission Test Result

### Type A Filter Configuration

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5845MHz	Test Voltage	120V/60Hz

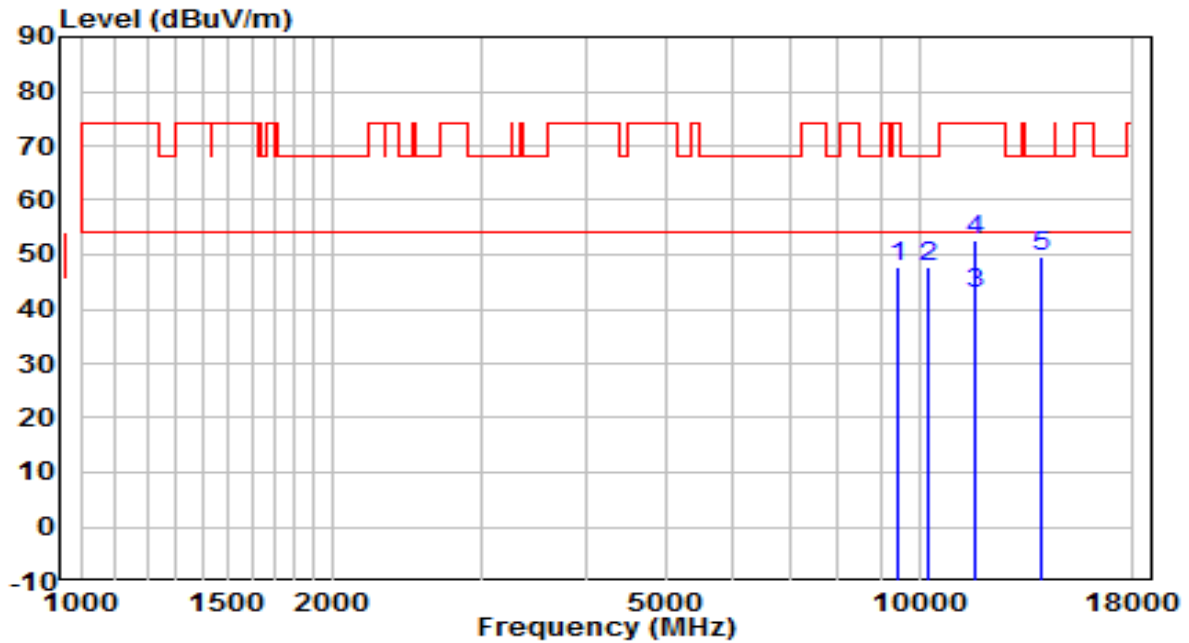


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9840.000	36.86	12.80	49.66	-18.54	68.20	Peak
2	* 11689.900	33.58	12.61	46.19	-7.81	54.00	Average
3	11693.000	42.19	12.61	54.80	-19.20	74.00	Peak
4	13308.000	34.47	14.11	48.58	-25.42	74.00	Peak
5	14243.000	36.15	14.92	51.08	-17.12	68.20	Peak

#### Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5845MHz	Test Voltage	120V/60Hz

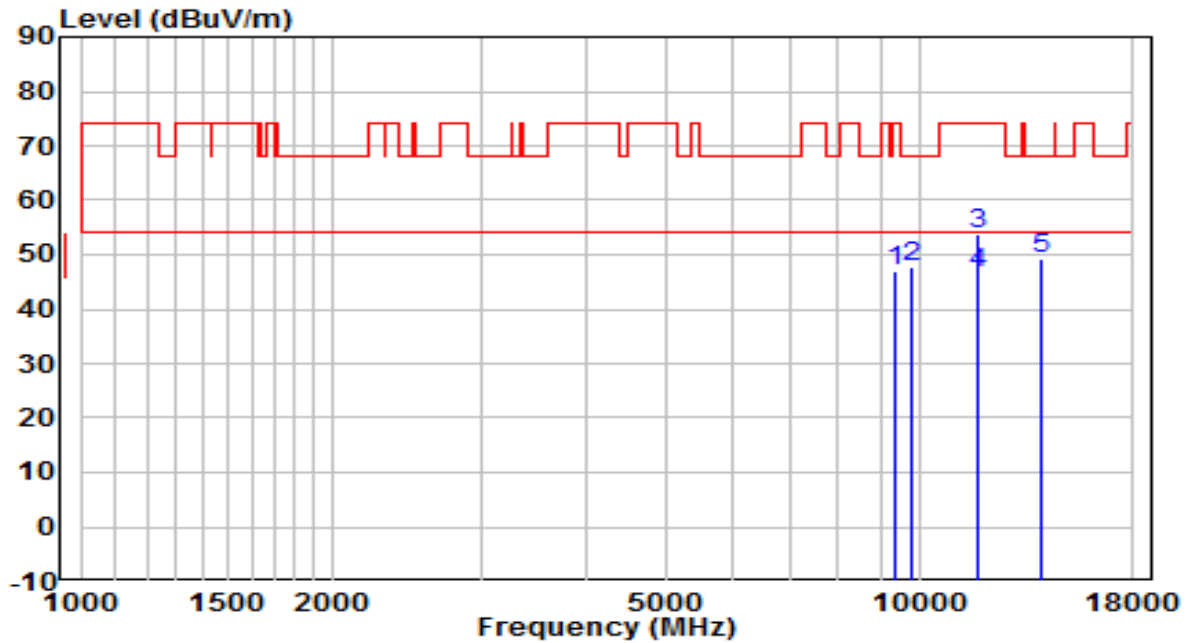


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9415.000	35.24	12.42	47.66	-26.34	74.00	Peak
2	10231.000	34.35	13.52	47.87	-20.33	68.20	Peak
3	* 11690.000	30.40	12.61	43.01	-10.99	54.00	Average
4	11693.000	39.84	12.61	52.46	-21.54	74.00	Peak
5	13988.000	35.09	14.56	49.65	-18.55	68.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5865MHz	Test Voltage	120V/60Hz

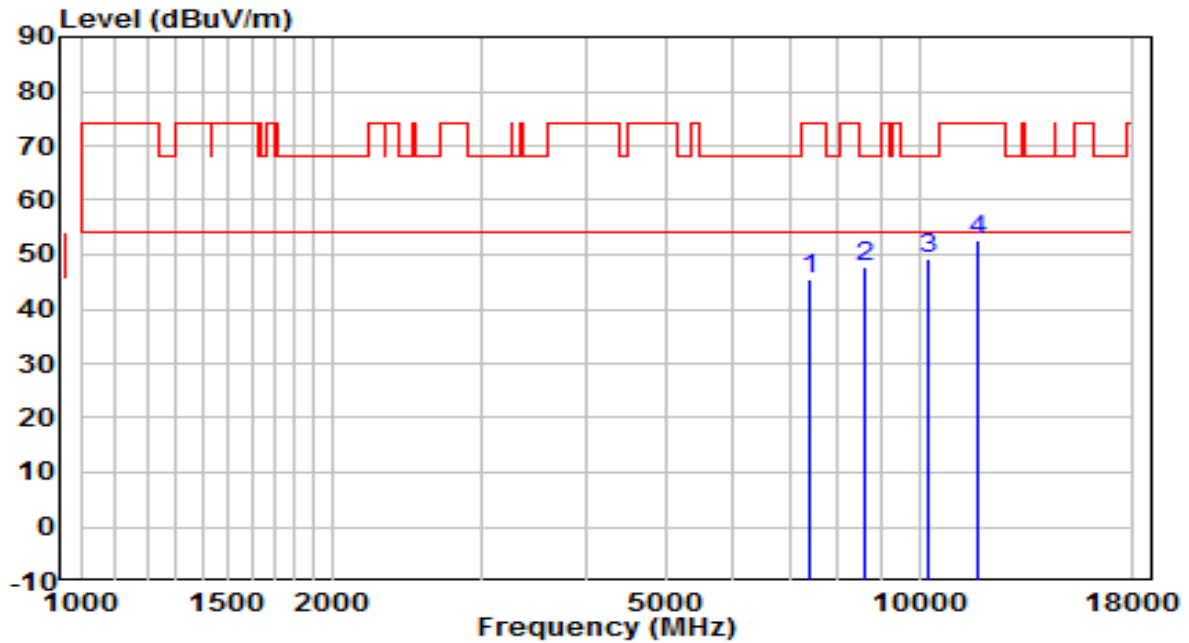


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9381.000	34.59	12.36	46.95	-27.05	74.00	Peak
2	9823.000	34.68	12.93	47.61	-20.59	68.20	Peak
3	11727.000	41.28	12.58	53.86	-20.14	74.00	Peak
4	* 11728.900	34.05	12.59	46.64	-7.36	54.00	Average
5	13954.000	34.79	14.53	49.32	-18.88	68.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5865MHz	Test Voltage	120V/60Hz

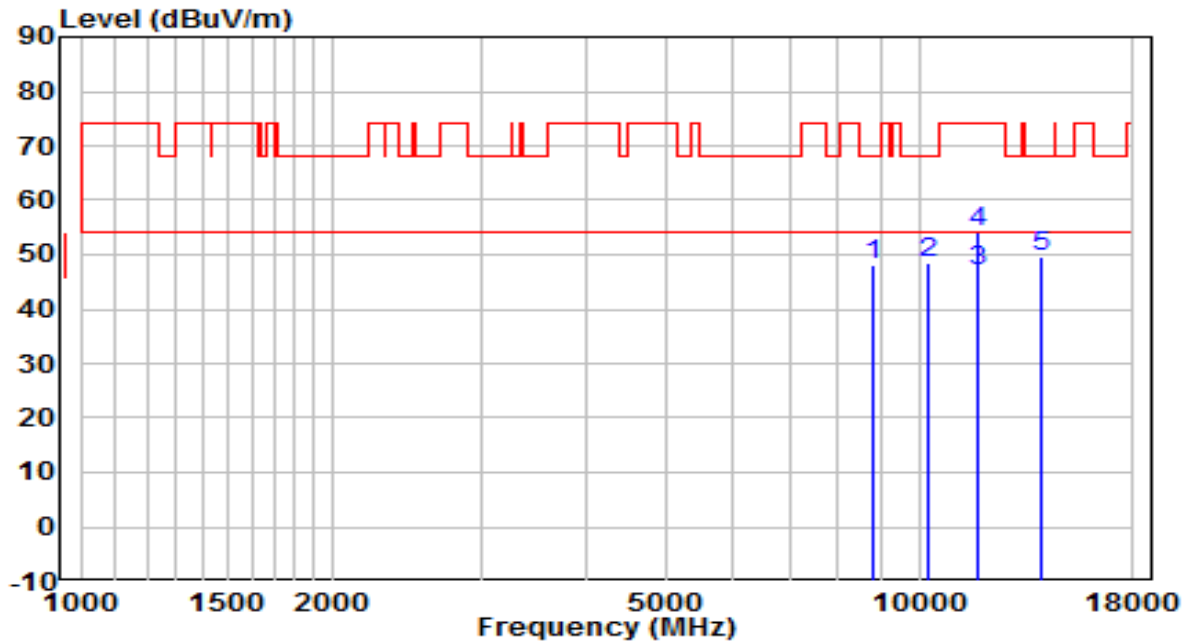


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7409.000	36.34	9.08	45.42	-28.58	74.00	Peak
2	8633.000	37.13	10.66	47.79	-20.41	68.20	Peak
3	* 10282.000	35.91	13.46	49.38	-18.82	68.20	Peak
4	11727.000	40.04	12.58	52.62	-21.38	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5885MHz	Test Voltage	120V/60Hz

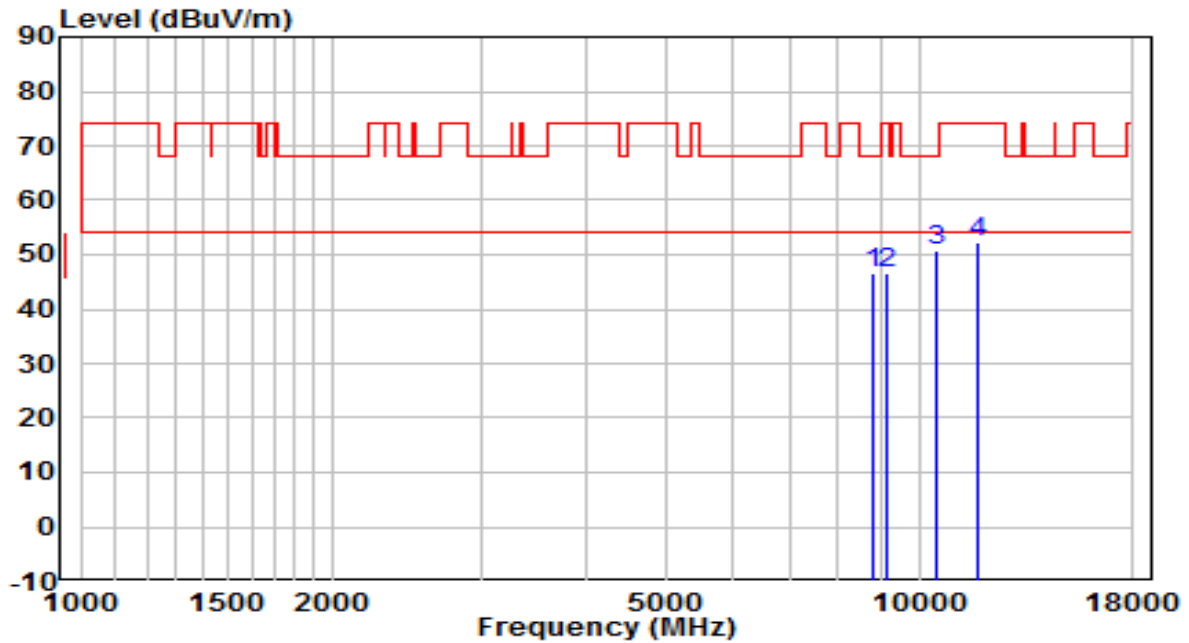


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8837.000	37.08	11.12	48.20	-20.00	68.20	Peak
2	10265.000	35.23	13.38	48.61	-19.59	68.20	Peak
3	* 11770.100	34.41	12.54	46.95	-7.05	54.00	Average
4	11778.000	41.69	12.58	54.27	-19.74	74.00	Peak
5	14022.000	34.97	14.72	49.69	-18.51	68.20	Peak

Note:

- "\*" , means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5885MHz	Test Voltage	120V/60Hz



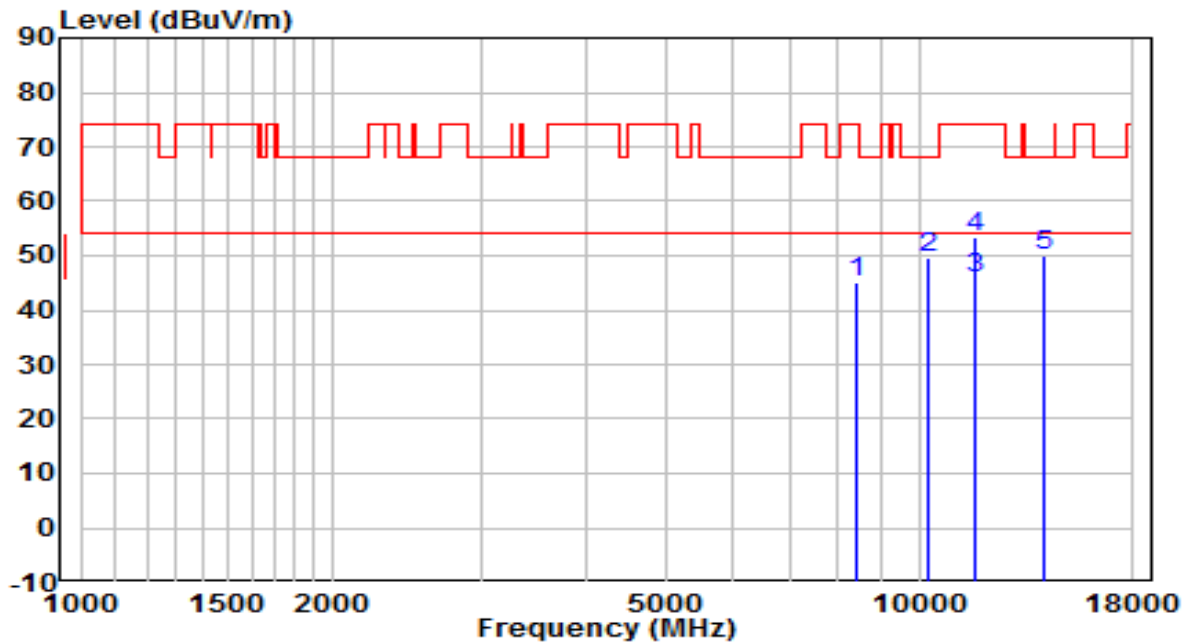
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8803.000	35.32	11.17	46.49	-21.71	68.20	Peak
2	9126.000	34.77	11.73	46.50	-27.50	74.00	Peak
3	* 10503.000	36.95	13.66	50.61	-17.59	68.20	Peak
4	11761.000	39.80	12.56	52.36	-21.64	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).



EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5845MHz	Test Voltage	120V/60Hz

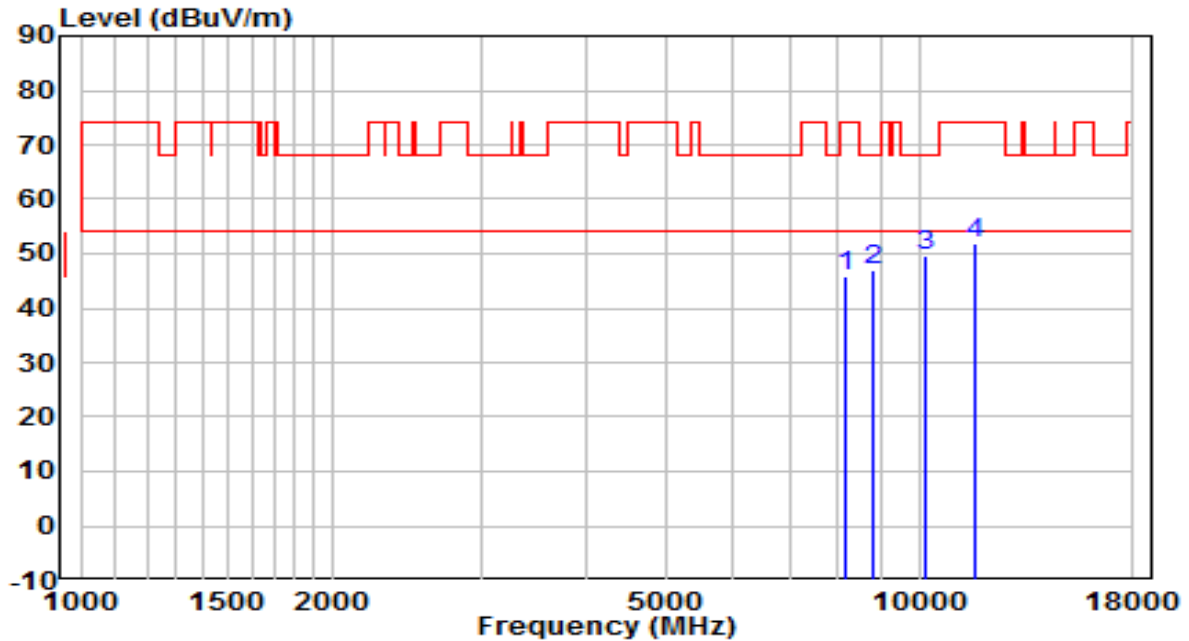


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8395.000	35.55	9.55	45.10	-28.90	74.00	Peak
2	10248.000	36.02	13.48	49.50	-18.70	68.20	Peak
3	* 11689.100	33.23	12.61	45.84	-8.16	54.00	Average
4	11693.000	40.81	12.61	53.42	-20.58	74.00	Peak
5	14073.000	35.06	14.89	49.96	-18.24	68.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5845MHz	Test Voltage	120V/60Hz

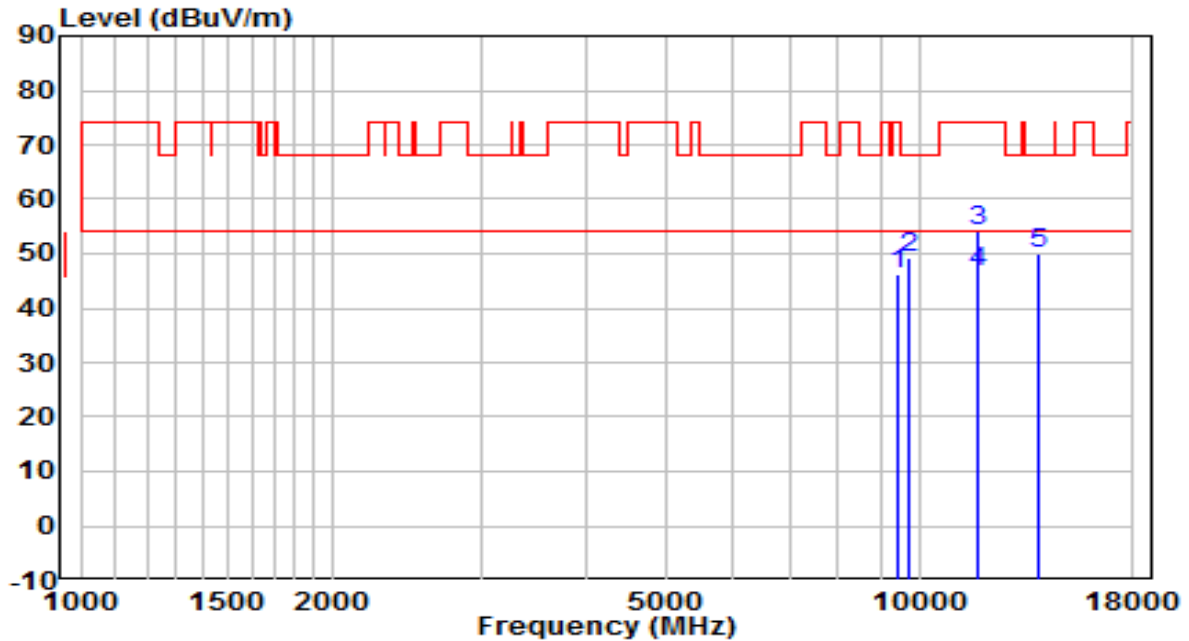


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8174.000	36.28	9.47	45.75	-28.25	74.00	Peak
2	8803.000	35.75	11.17	46.92	-21.28	68.20	Peak
3	* 10163.000	36.15	13.38	49.52	-18.68	68.20	Peak
4	11693.000	39.45	12.61	52.06	-21.94	74.00	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5865MHz	Test Voltage	120V/60Hz

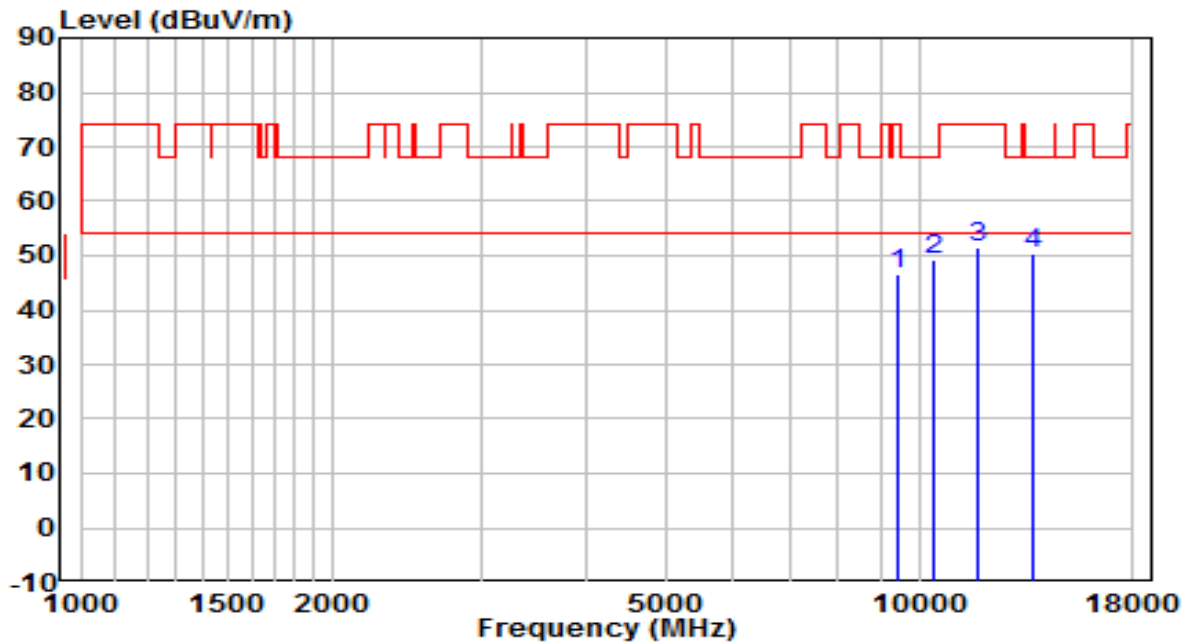


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9449.000	34.02	12.39	46.41	-27.59	74.00	Peak
2	9721.000	36.47	12.68	49.14	-19.06	68.20	Peak
3	11727.000	41.50	12.58	54.08	-19.92	74.00	Peak
4	* 11729.800	33.83	12.60	46.43	-7.57	54.00	Average
5	13920.000	35.54	14.61	50.16	-18.04	68.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5865MHz	Test Voltage	120V/60Hz

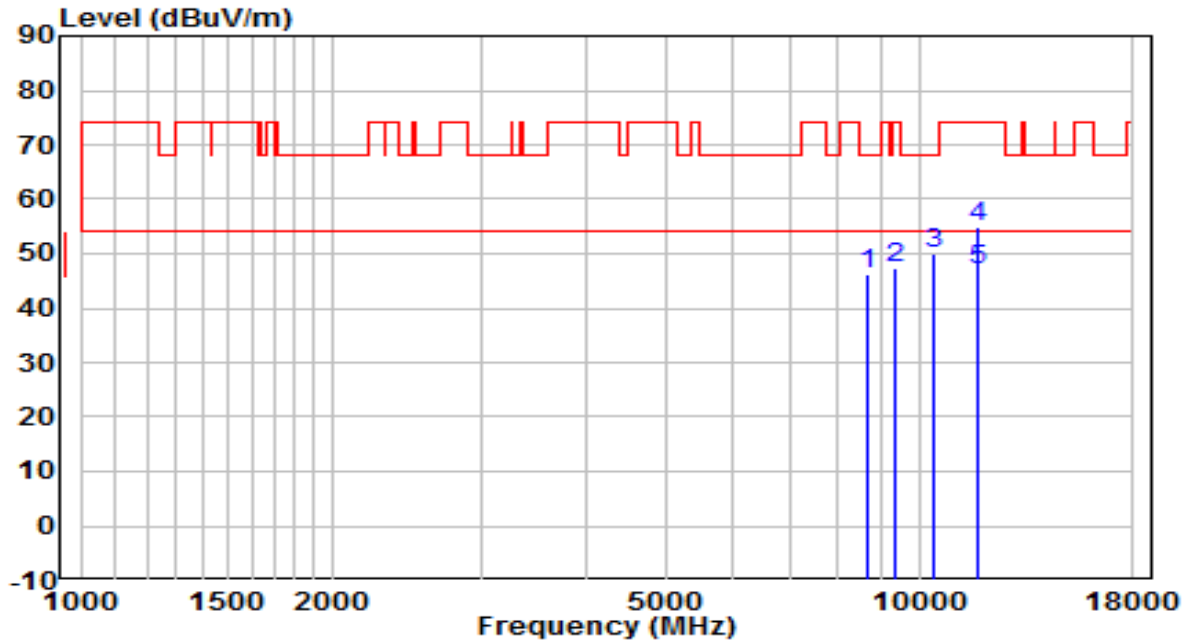


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9432.000	34.14	12.43	46.57	-27.43	74.00	Peak
2	10384.000	35.61	13.64	49.25	-18.95	68.20	Peak
3	11727.000	39.04	12.58	51.62	-22.38	74.00	Peak
4	* 13648.000	35.77	14.49	50.27	-17.93	68.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5885MHz	Test Voltage	120V/60Hz

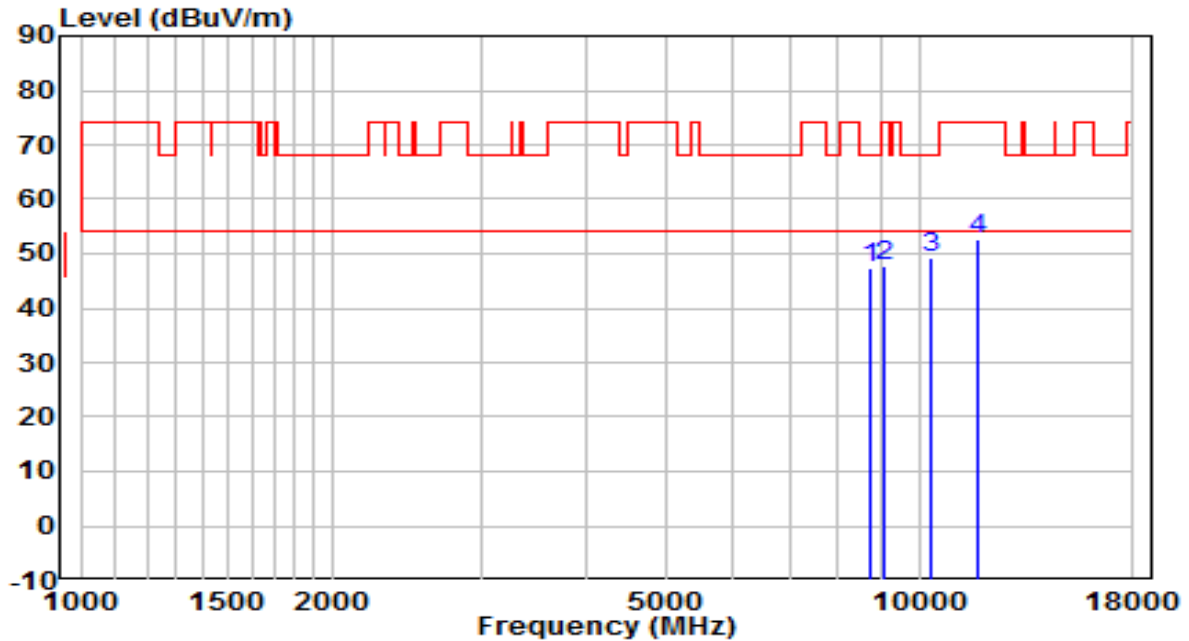


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8701.000	35.14	10.95	46.09	-22.11	68.20	Peak
2	9381.000	35.08	12.36	47.44	-26.56	74.00	Peak
3	10418.000	36.08	13.75	49.83	-18.37	68.20	Peak
4	11761.000	42.20	12.56	54.76	-19.24	74.00	Peak
5	* 11770.000	34.33	12.54	46.87	-7.13	54.00	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5885MHz	Test Voltage	120V/60Hz

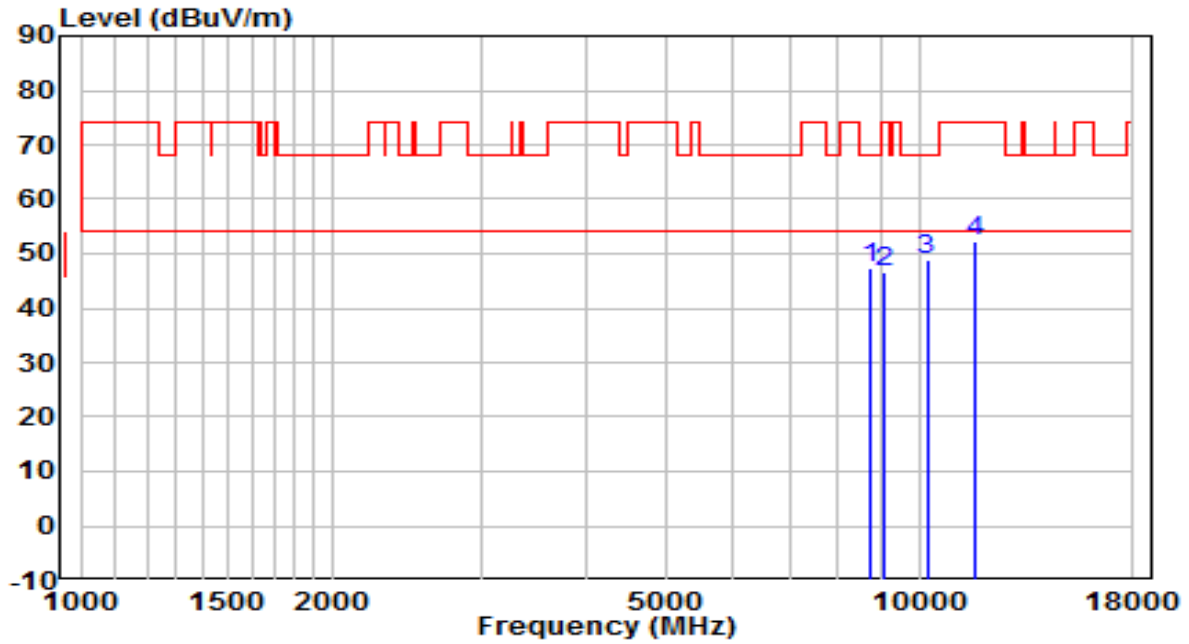


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8735.000	36.24	10.93	47.17	-21.03	68.20	Peak
2	9109.000	36.16	11.66	47.81	-26.19	74.00	Peak
3	* 10299.000	35.72	13.47	49.19	-19.01	68.20	Peak
4	11778.000	40.12	12.58	52.70	-21.30	74.00	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5835MHz	Test Voltage	120V/60Hz

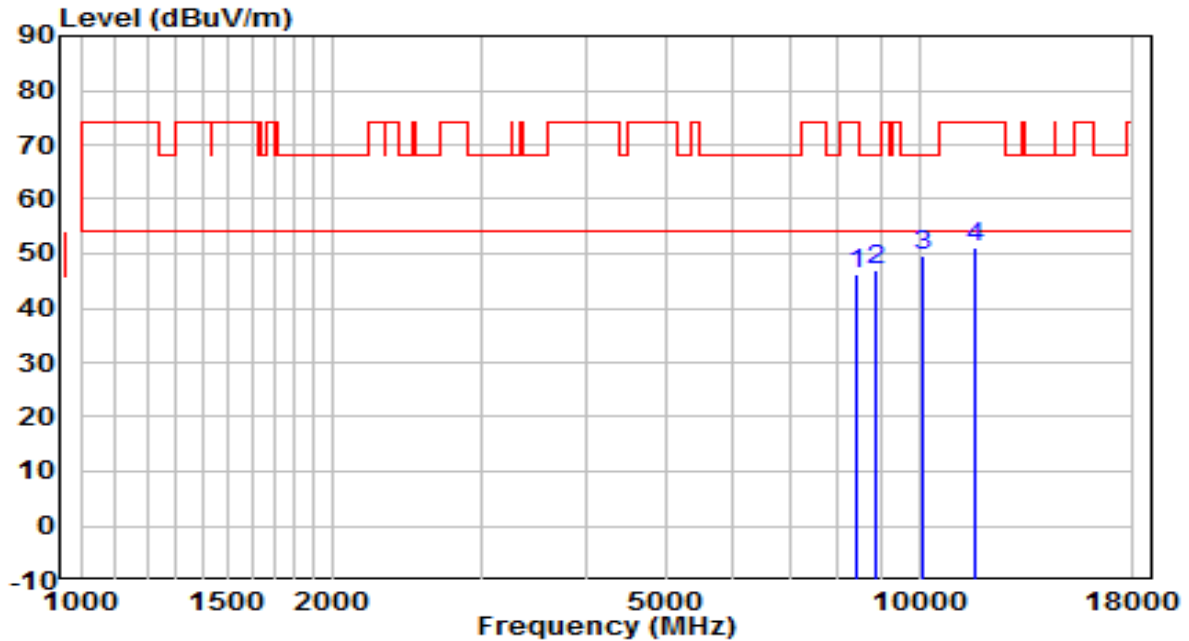


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8769.000	36.14	11.20	47.34	-20.86	68.20	Peak
2	9109.000	34.86	11.66	46.52	-27.48	74.00	Peak
3	* 10214.000	35.67	13.21	48.88	-19.32	68.20	Peak
4	11659.000	39.33	12.77	52.10	-21.90	74.00	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5835MHz	Test Voltage	120V/60Hz



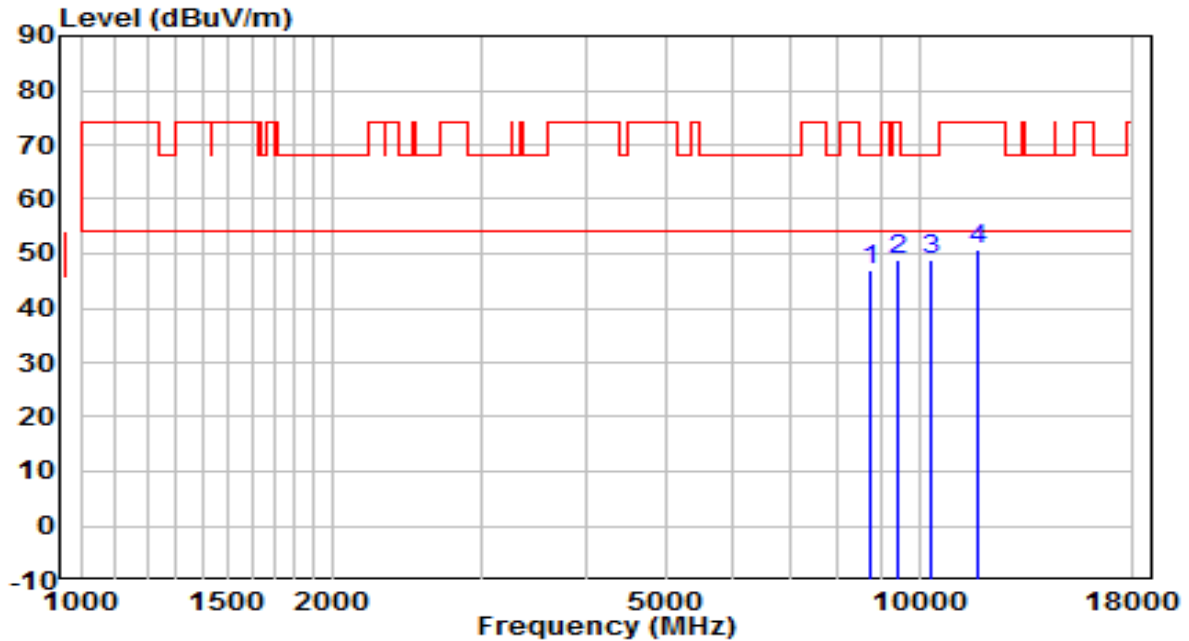
No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8412.000	36.35	9.69	46.04	-27.96	74.00	Peak
2	8854.000	35.70	11.28	46.98	-21.22	68.20	Peak
3	* 10095.000	36.71	12.98	49.69	-18.51	68.20	Peak
4	11659.000	38.42	12.77	51.18	-22.82	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).



EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5875MHz	Test Voltage	120V/60Hz

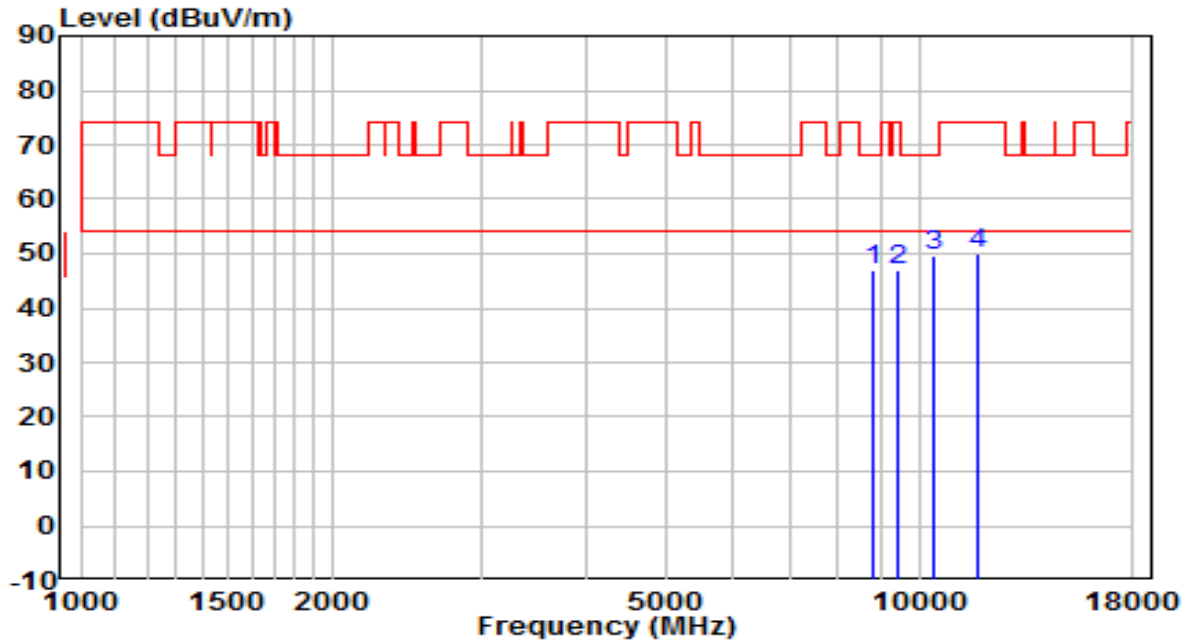


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8769.000	35.67	11.20	46.87	-21.33	68.20	Peak
2	9432.000	36.55	12.43	48.98	-25.02	74.00	Peak
3	* 10316.000	35.38	13.46	48.84	-19.36	68.20	Peak
4	11761.000	38.19	12.56	50.74	-23.26	74.00	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5875MHz	Test Voltage	120V/60Hz

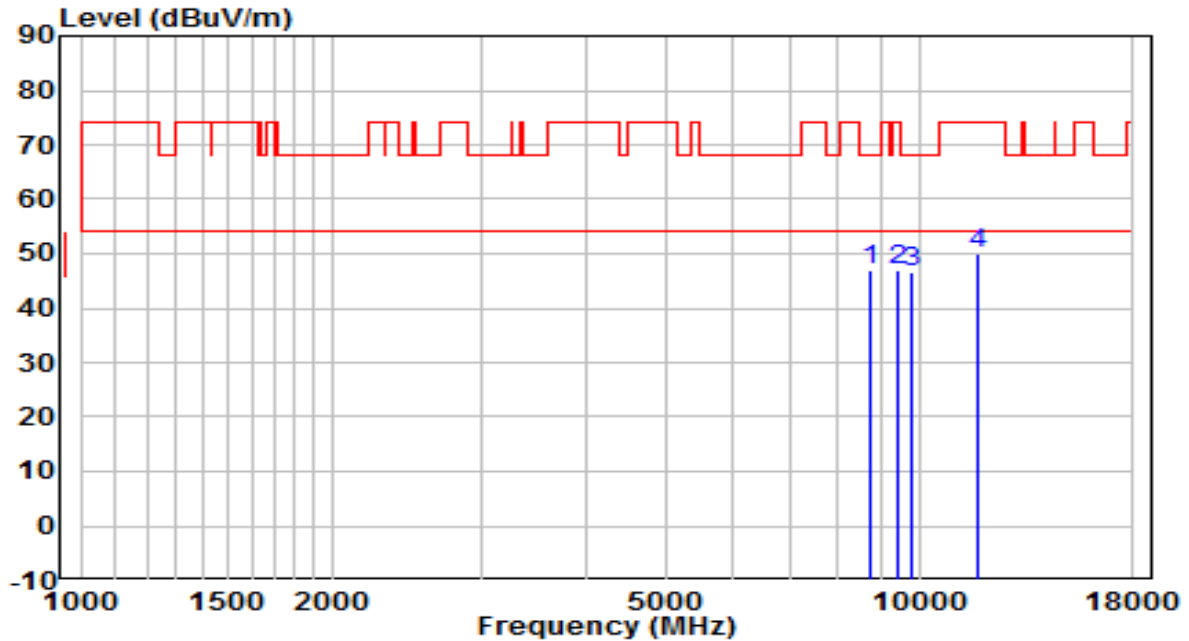


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8803.000	35.62	11.17	46.80	-21.40	68.20	Peak
2	9415.000	34.58	12.42	47.00	-27.00	74.00	Peak
3	* 10435.000	35.82	13.74	49.56	-18.64	68.20	Peak
4	11744.000	37.32	12.72	50.04	-23.96	74.00	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5855MHz	Test Voltage	120V/60Hz

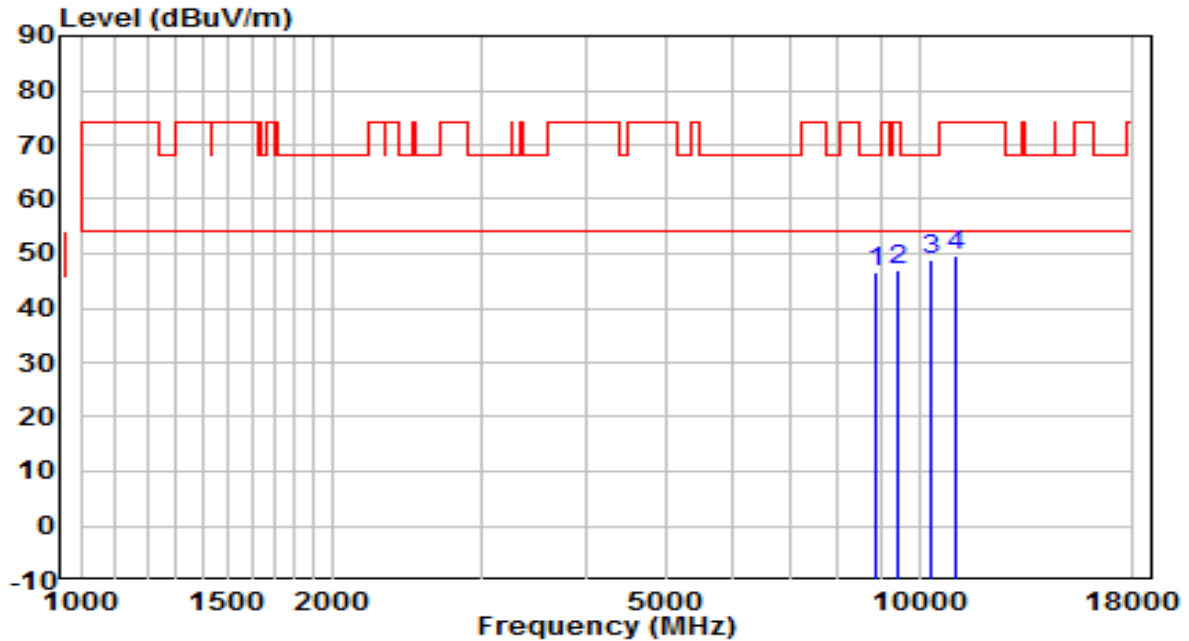


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 8752.000	36.02	11.02	47.04	-21.16	68.20	Peak
2	9415.000	34.52	12.42	46.94	-27.06	74.00	Peak
3	9823.000	33.64	12.93	46.57	-21.63	68.20	Peak
4	11727.000	37.40	12.58	49.98	-24.02	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5855MHz	Test Voltage	120V/60Hz

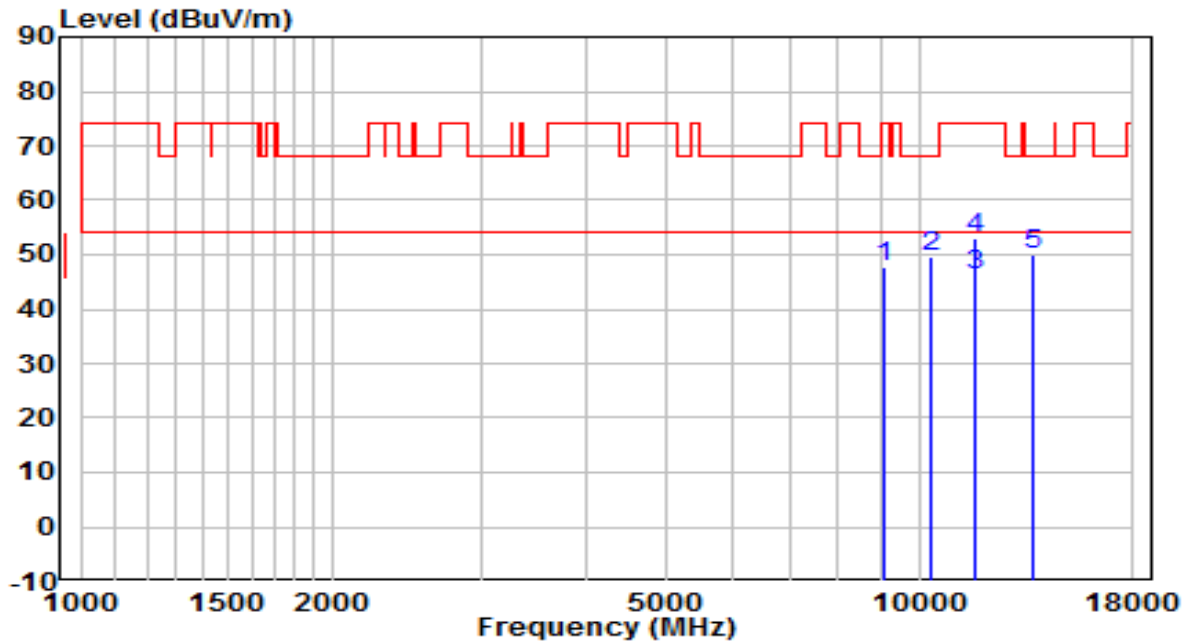


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	8854.000	35.30	11.28	46.58	-21.62	68.20	Peak
2	9449.000	34.52	12.39	46.92	-27.08	74.00	Peak
3	* 10333.000	35.41	13.59	49.01	-19.19	68.20	Peak
4	11064.000	35.80	13.69	49.50	-24.50	74.00	Peak

Note:

- "\*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5845MHz	Test Voltage	120V/60Hz

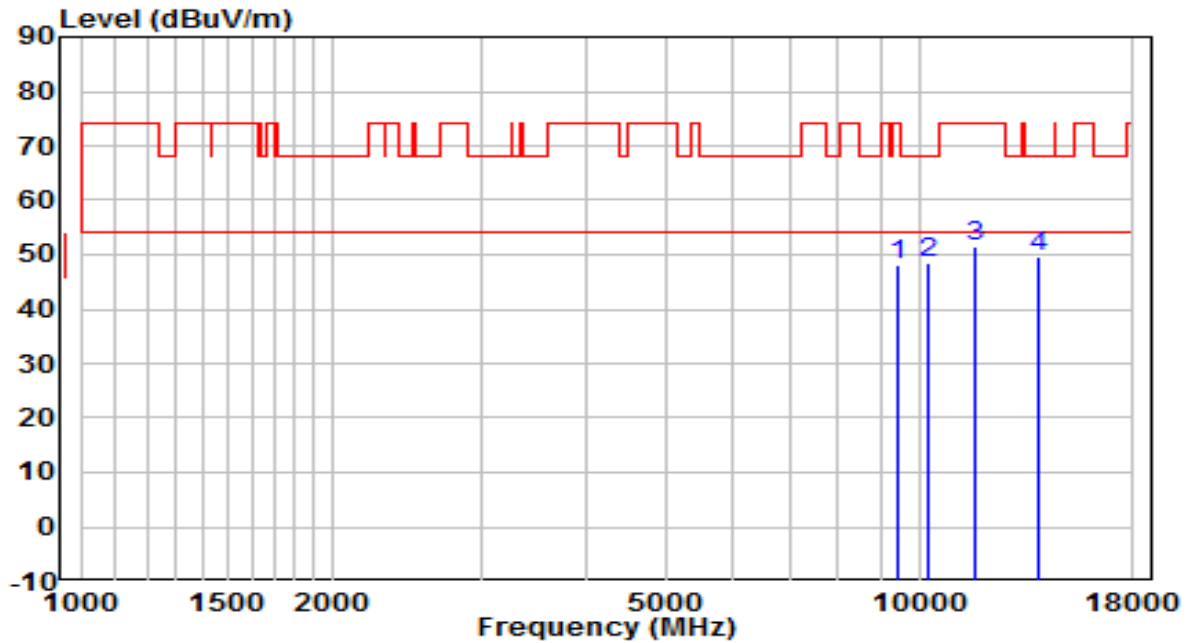


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9109.000	36.22	11.66	47.87	-26.13	74.00	Peak
2	10350.000	35.90	13.57	49.47	-18.73	68.20	Peak
3	* 11690.100	33.76	12.61	46.37	-7.63	54.00	Average
4	11693.000	40.48	12.61	53.09	-20.91	74.00	Peak
5	13716.000	35.59	14.38	49.97	-18.23	68.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5845MHz	Test Voltage	120V/60Hz

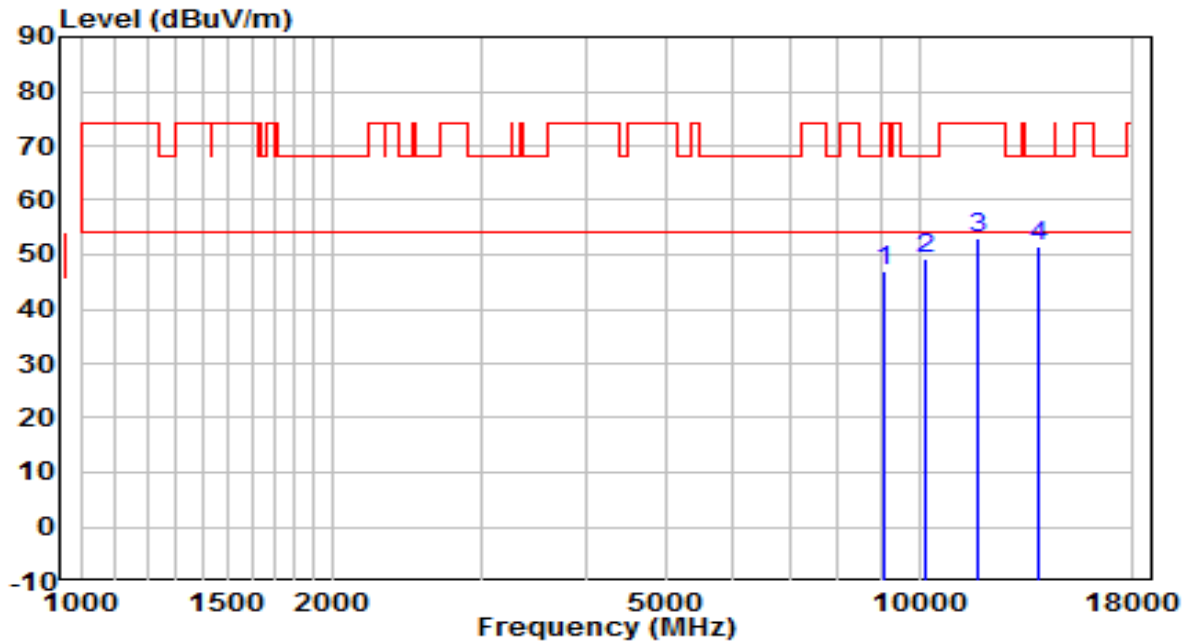


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9415.000	35.70	12.42	48.12	-25.88	74.00	Peak
2	10265.000	35.18	13.38	48.56	-19.64	68.20	Peak
3	11676.000	39.07	12.57	51.63	-22.37	74.00	Peak
4	* 13920.000	35.19	14.61	49.80	-18.40	68.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5865MHz	Test Voltage	120V/60Hz

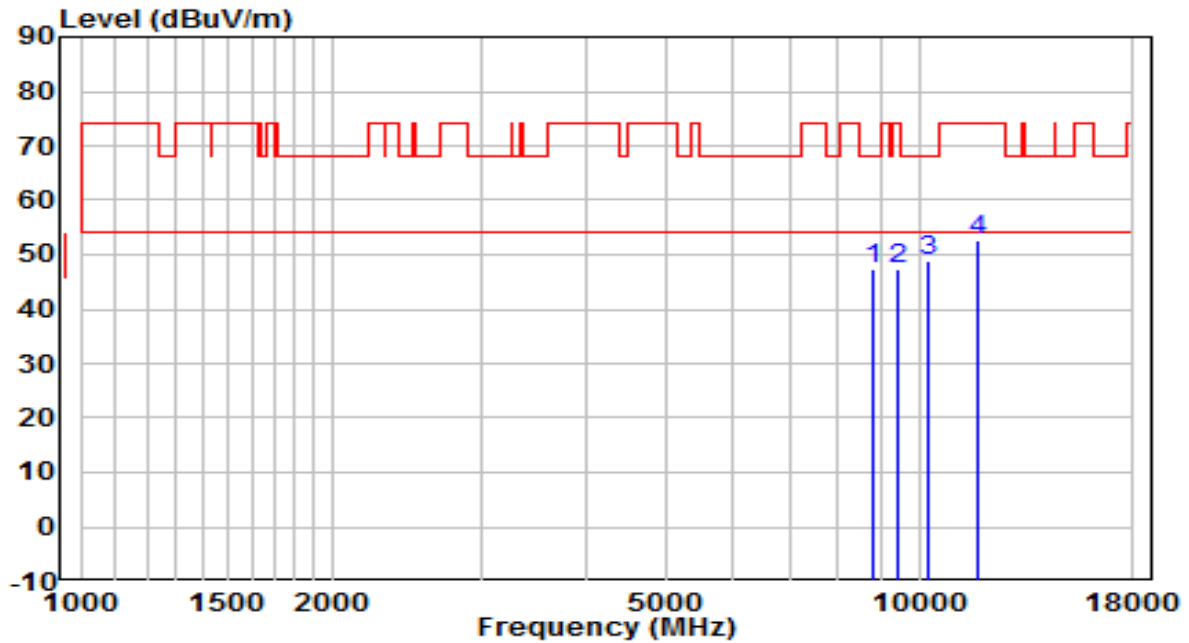


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	9109.000	35.45	11.66	47.11	-26.89	74.00	Peak
2	10146.000	35.85	13.23	49.08	-19.12	68.20	Peak
3	11744.000	40.17	12.72	52.90	-21.10	74.00	Peak
4	* 13869.000	37.13	14.38	51.51	-16.69	68.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5865MHz	Test Voltage	120V/60Hz



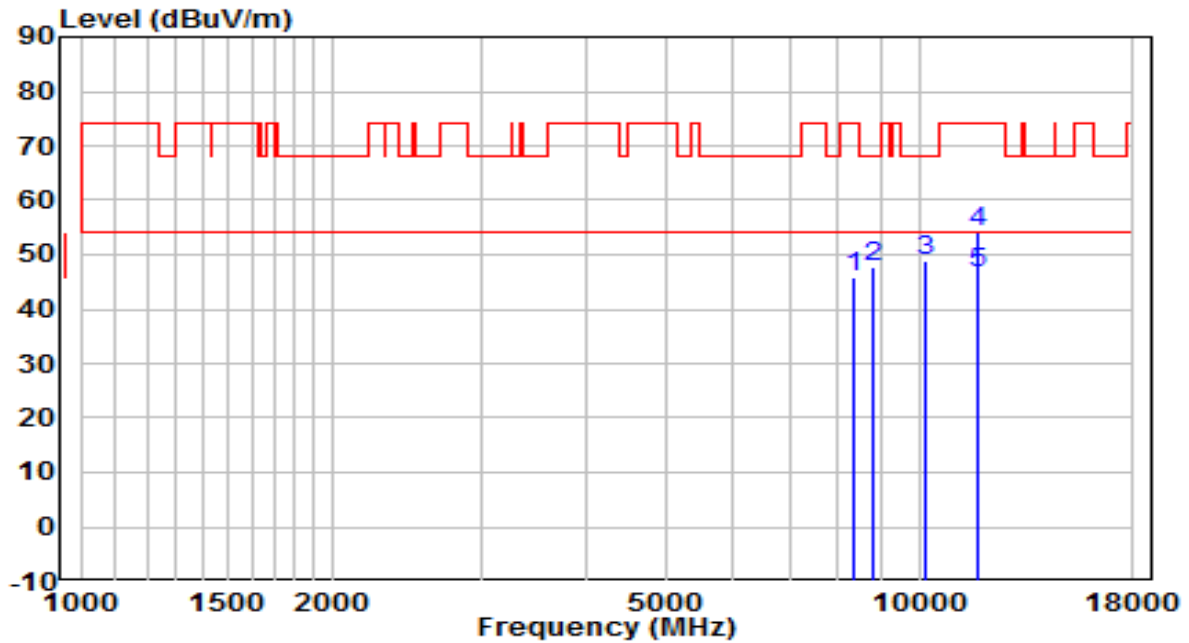
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8820.000	36.17	11.19	47.36	-20.84	68.20	Peak
2	9449.000	34.83	12.39	47.23	-26.77	74.00	Peak
3	* 10231.000	35.43	13.52	48.94	-19.26	68.20	Peak
4	11727.000	40.12	12.58	52.70	-21.30	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).



EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5885MHz	Test Voltage	120V/60Hz

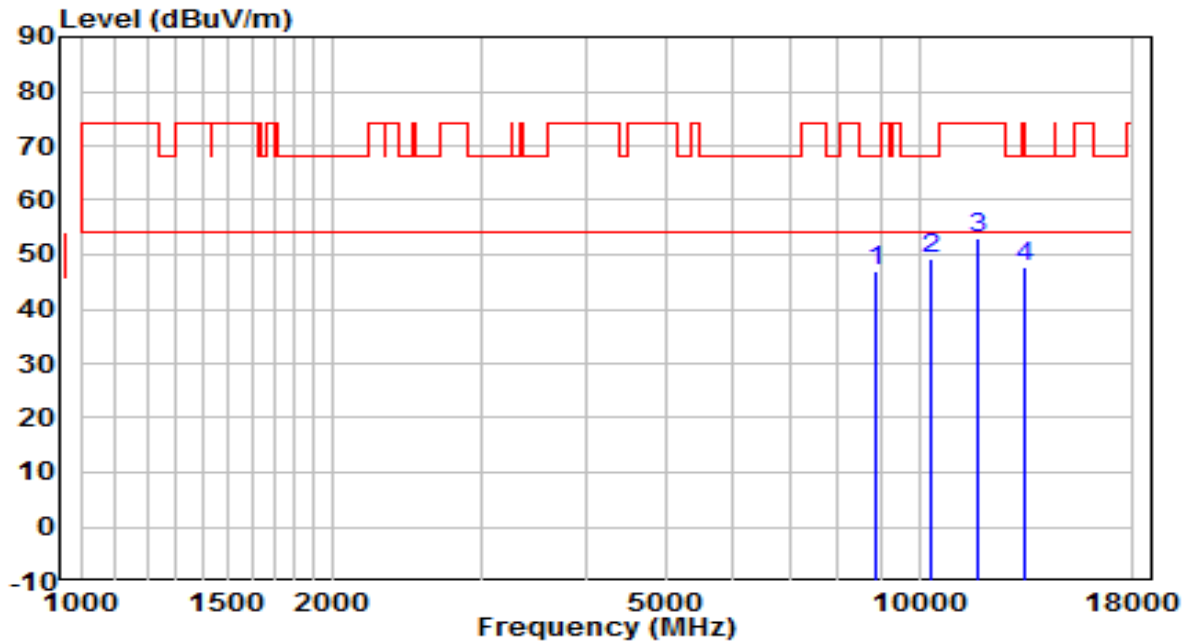


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8378.000	36.04	9.64	45.69	-28.31	74.00	Peak
2	8803.000	36.43	11.17	47.61	-20.59	68.20	Peak
3	10180.000	35.22	13.48	48.70	-19.50	68.20	Peak
4	11761.000	41.43	12.56	53.98	-20.02	74.00	Peak
5	* 11769.900	34.09	12.53	46.62	-7.38	54.00	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5885MHz	Test Voltage	120V/60Hz

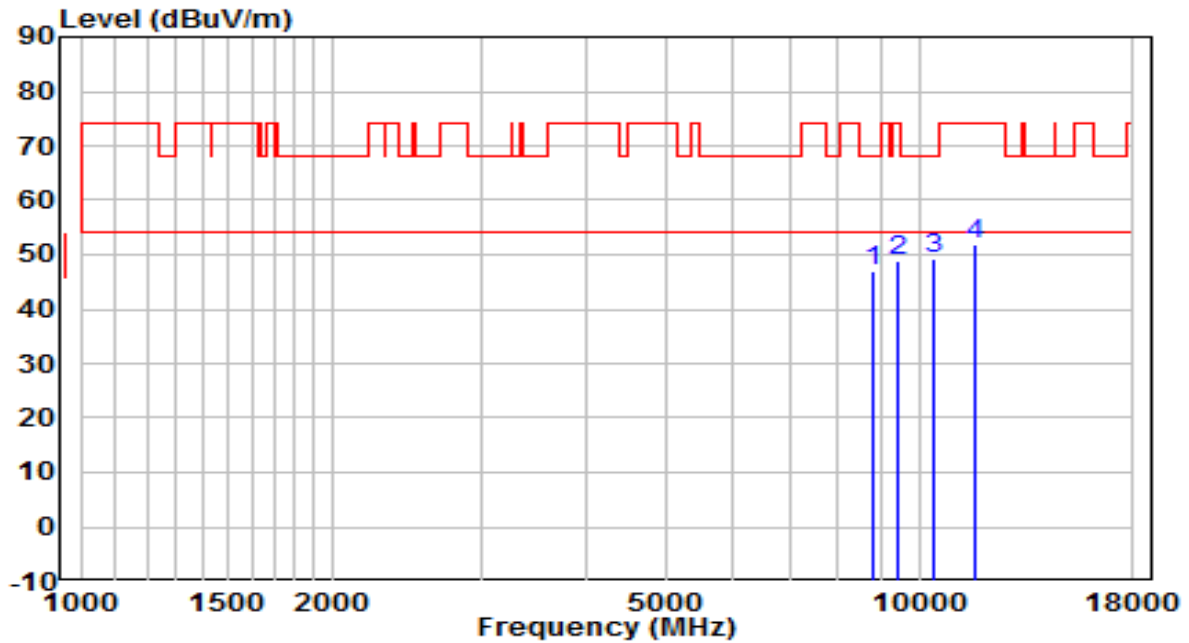


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8888.000	35.87	11.15	47.02	-21.18	68.20	Peak
2	* 10367.000	35.53	13.58	49.11	-19.09	68.20	Peak
3	11778.000	40.31	12.58	52.89	-21.11	74.00	Peak
4	13325.000	33.62	14.14	47.76	-26.24	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE40 at Channel 5835MHz	Test Voltage	120V/60Hz

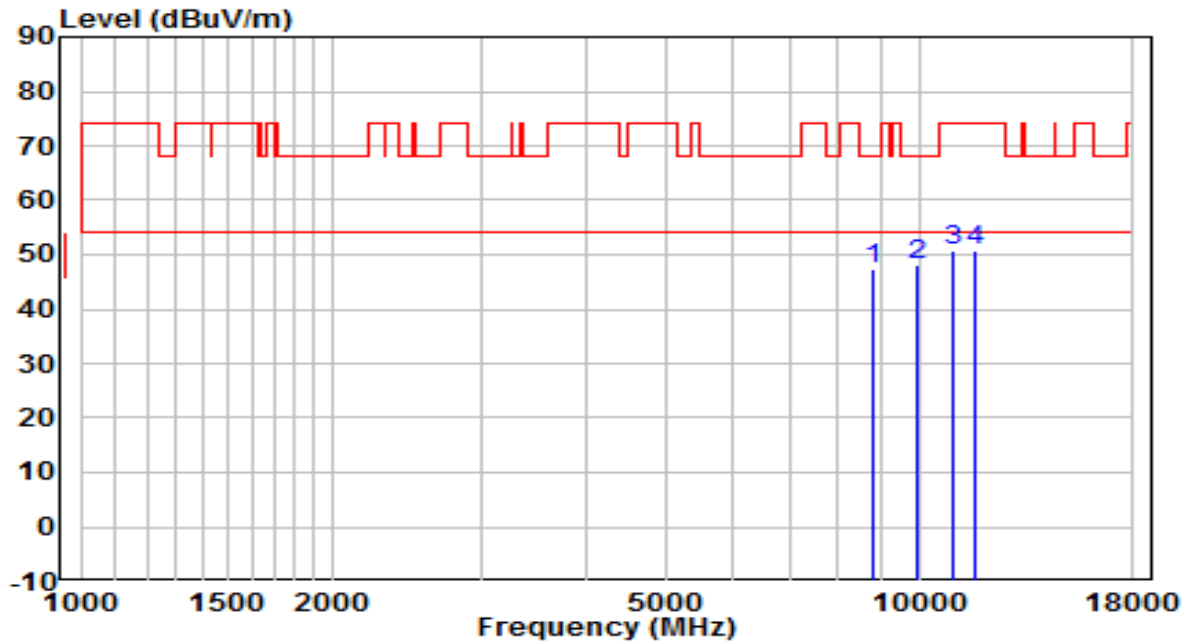


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8803.000	35.85	11.17	47.03	-21.17	68.20	Peak
2	9415.000	36.59	12.42	49.01	-24.99	74.00	Peak
3	* 10401.000	35.73	13.63	49.36	-18.84	68.20	Peak
4	11676.000	39.21	12.57	51.78	-22.22	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE40 at Channel 5835MHz	Test Voltage	120V/60Hz

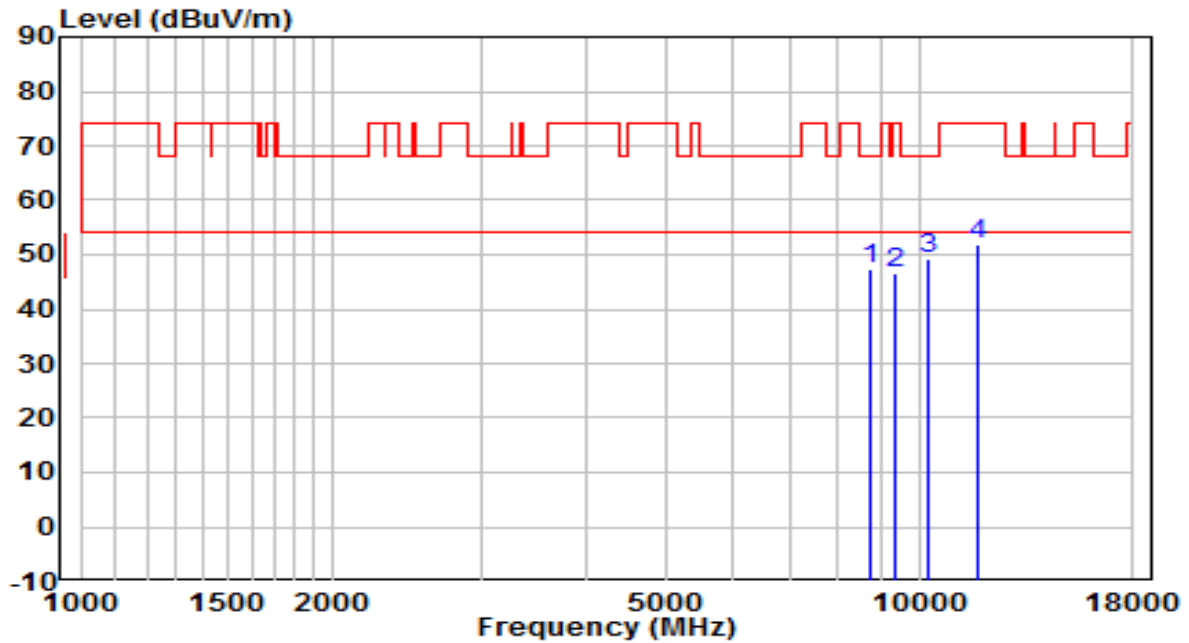


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8786.000	36.05	11.16	47.21	-20.99	68.20	Peak
2	* 9959.000	35.48	12.70	48.19	-20.01	68.20	Peak
3	10962.000	36.90	13.75	50.65	-23.35	74.00	Peak
4	11676.000	38.00	12.57	50.57	-23.43	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE40 at Channel 5875MHz	Test Voltage	120V/60Hz

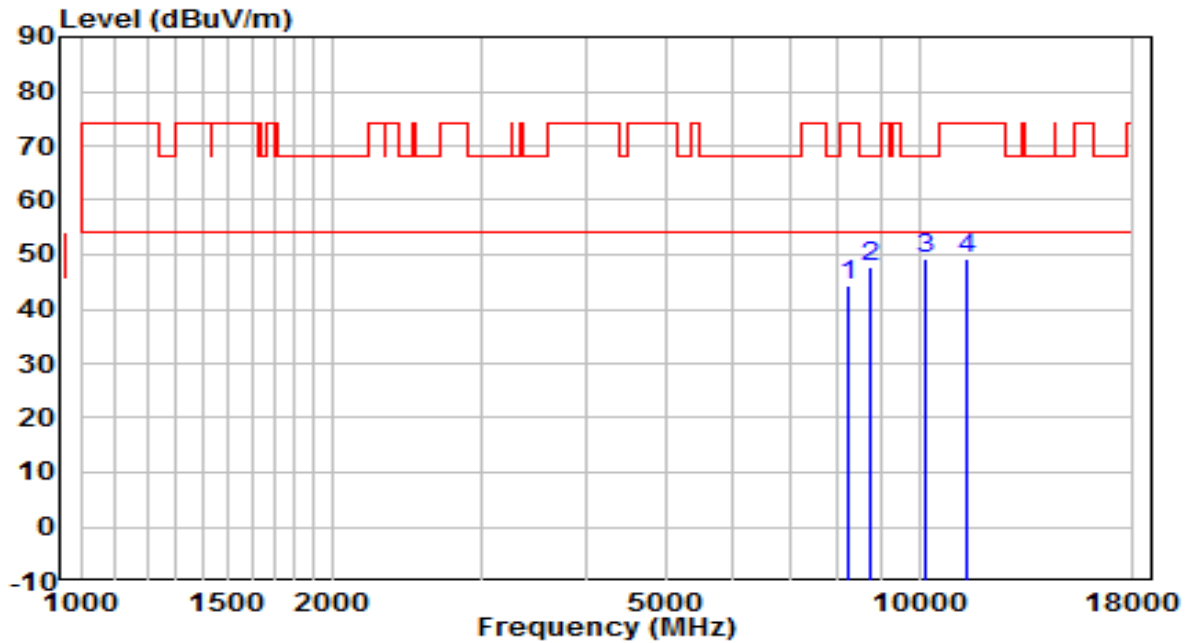


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8769.000	36.15	11.20	47.35	-20.85	68.20	Peak
2	9381.000	34.34	12.36	46.70	-27.30	74.00	Peak
3	* 10265.000	35.87	13.38	49.25	-18.95	68.20	Peak
4	11761.000	39.36	12.56	51.91	-22.09	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE40 at Channel 5875MHz	Test Voltage	120V/60Hz

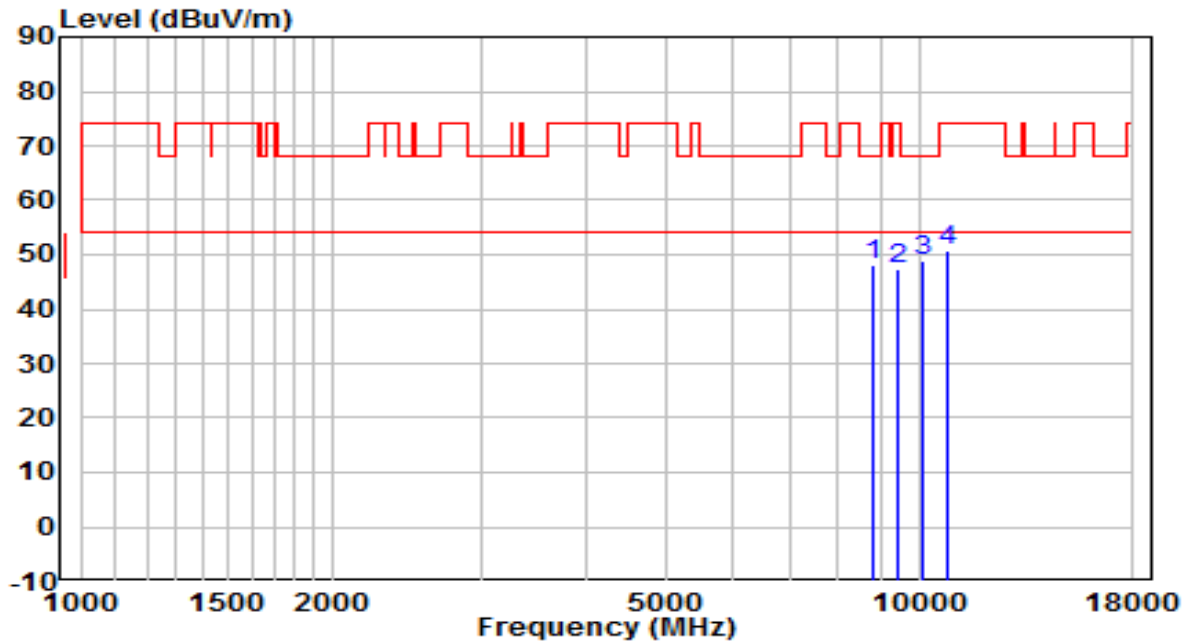


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8259.000	34.96	9.46	44.42	-29.58	74.00	Peak
2	8752.000	36.87	11.02	47.90	-20.30	68.20	Peak
3	* 10163.000	35.86	13.38	49.24	-18.96	68.20	Peak
4	11438.000	35.80	13.52	49.32	-24.68	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at Channel 5855MHz	Test Voltage	120V/60Hz

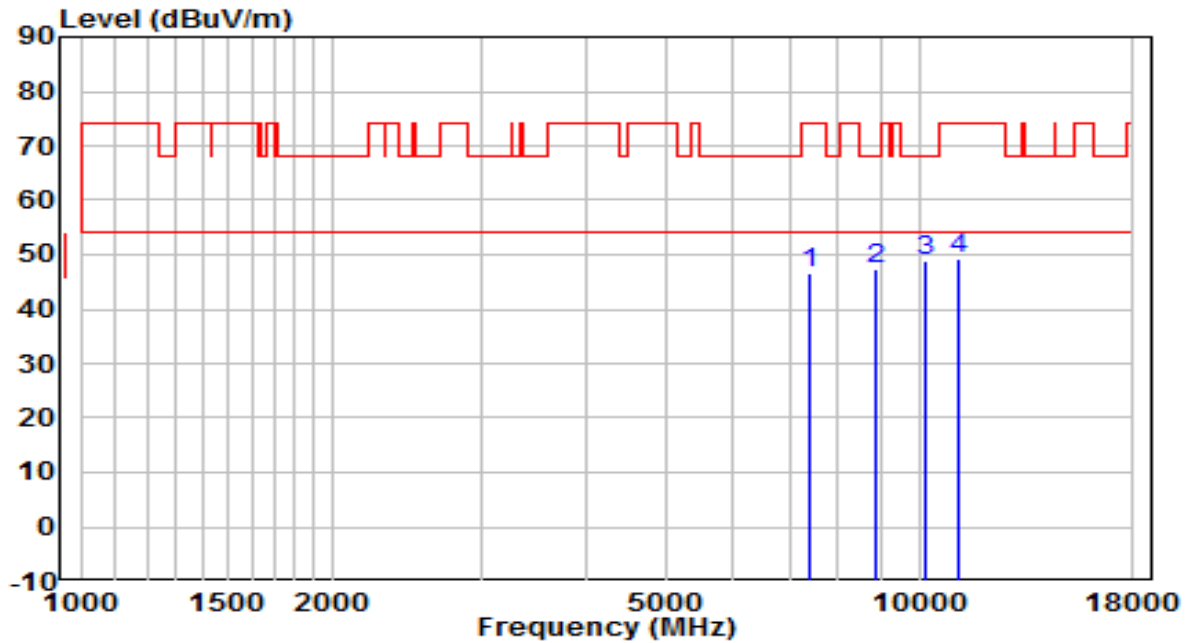


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8803.000	36.94	11.17	48.11	-20.09	68.20	Peak
2	9449.000	35.15	12.39	47.54	-26.46	74.00	Peak
3	* 10078.000	35.69	13.32	49.01	-19.19	68.20	Peak
4	10775.000	36.92	13.77	50.69	-23.31	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at Channel 5855MHz	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	7409.000	37.47	9.08	46.55	-27.45	74.00	Peak
2	8854.000	36.16	11.28	47.44	-20.76	68.20	Peak
3	* 10163.000	35.49	13.38	48.87	-19.33	68.20	Peak
4	11149.000	36.05	13.38	49.43	-24.57	74.00	Peak

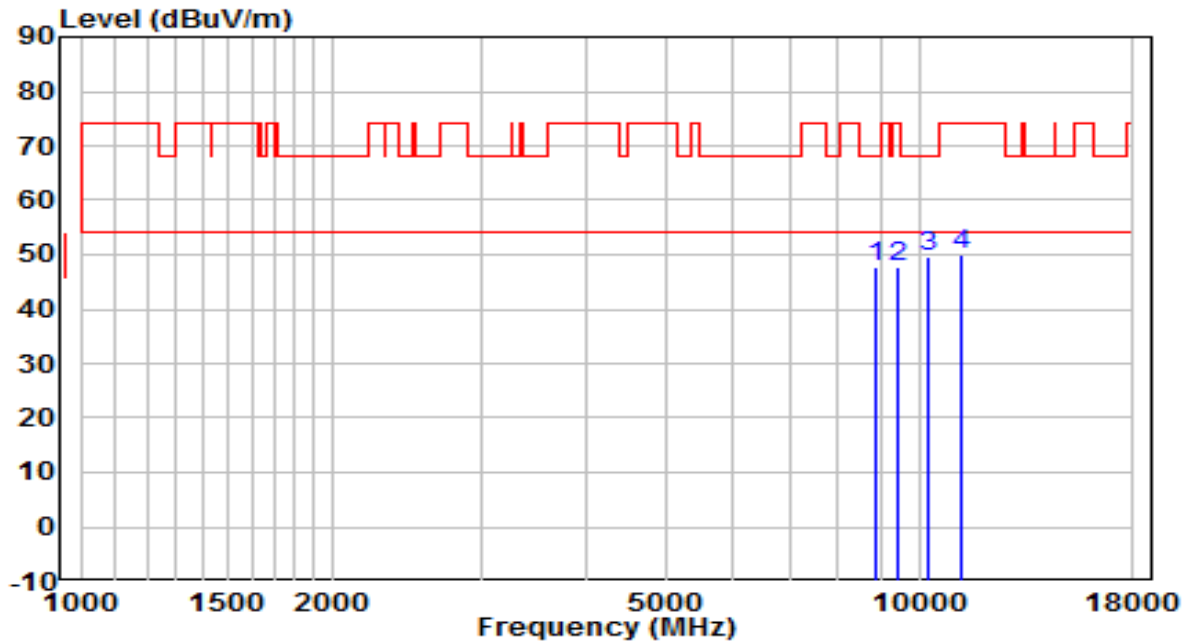
Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).



**Type B Filter Configuration**

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at Channel 5855MHz	Test Voltage	120V/60Hz

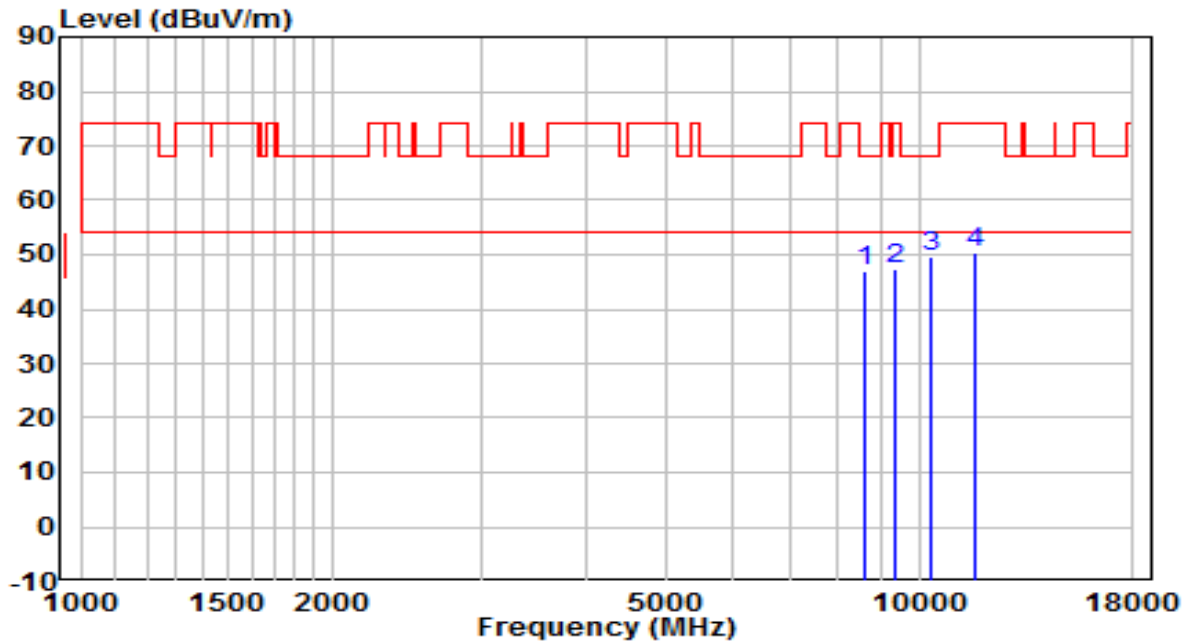


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8854.000	36.27	11.28	47.55	-20.65	68.20	Peak
2	9415.000	35.42	12.42	47.84	-26.16	74.00	Peak
3	* 10282.000	36.28	13.46	49.74	-18.46	68.20	Peak
4	11234.000	36.64	13.33	49.97	-24.03	74.00	Peak

**Note:**

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at Channel 5855MHz	Test Voltage	120V/60Hz



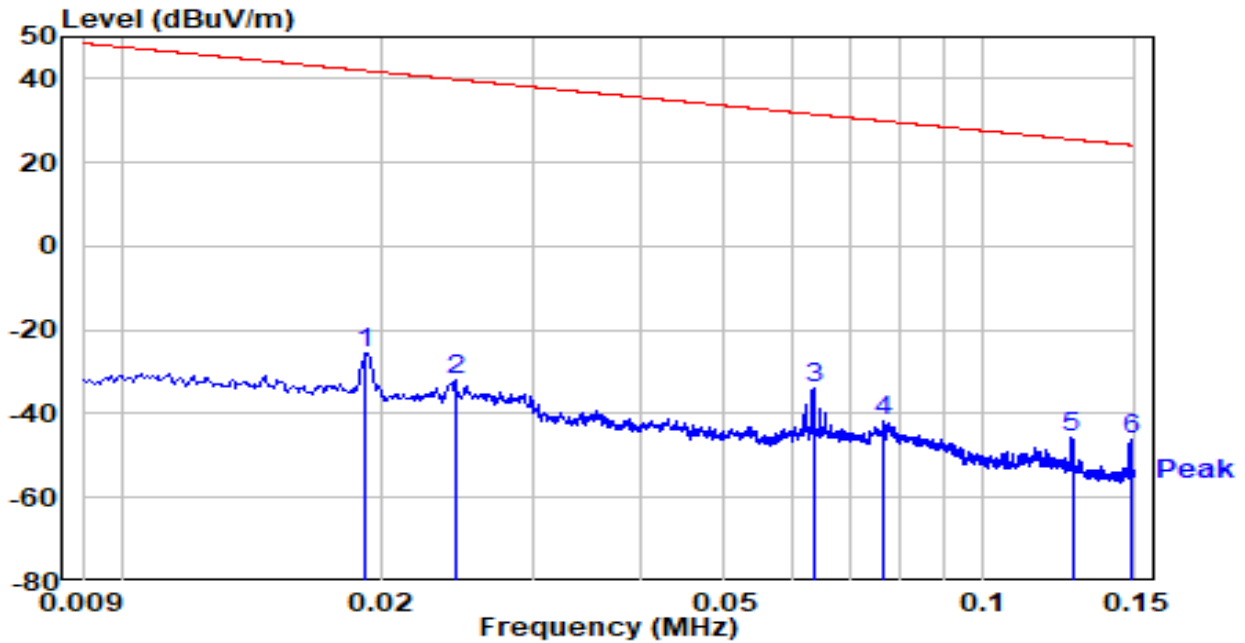
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	8633.000	36.30	10.66	46.96	-21.24	68.20	Peak
2	9364.000	34.87	12.44	47.31	-26.69	74.00	Peak
3	* 10367.000	35.89	13.58	49.48	-18.72	68.20	Peak
4	11693.000	37.85	12.61	50.46	-23.54	74.00	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

**The Result of Radiated Emission below 1GHz**

EUT	ACCESS POINT	Date of Test	2022-06-17
Factor	FMZB 1519B (9KHz~30MHz)_2021	Temp. / Humidity	24.3°C /44.5%
Polarity	Coaxial	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Mode 1	Test Voltage	120V/60Hz

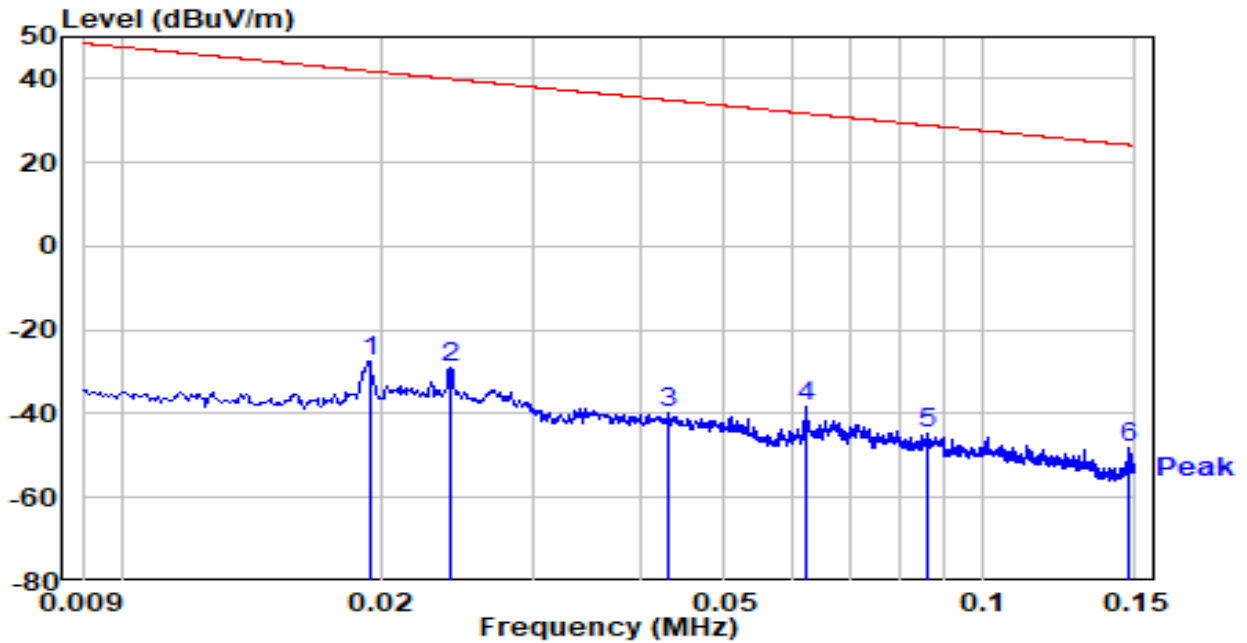


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.019	36.07	-61.52	-25.45	-67.40	41.95	Peak
2	0.024	28.99	-61.02	-32.03	-71.88	39.85	Peak
3	* 0.063	26.99	-60.89	-33.90	-65.45	31.55	Peak
4	0.077	19.40	-61.18	-41.78	-71.67	29.89	Peak
5	0.127	15.82	-61.61	-45.79	-71.33	25.54	Peak
6	0.148	15.39	-61.55	-46.16	-70.35	24.19	Peak

**Note:**

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	ACCESS POINT	Date of Test	2022-06-17
Factor	FMZB 1519B (9KHz~30MHz)_2021	Temp. / Humidity	24.3°C /44.5%
Polarity	Coplanar	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Mode 1	Test Voltage	120V/60Hz

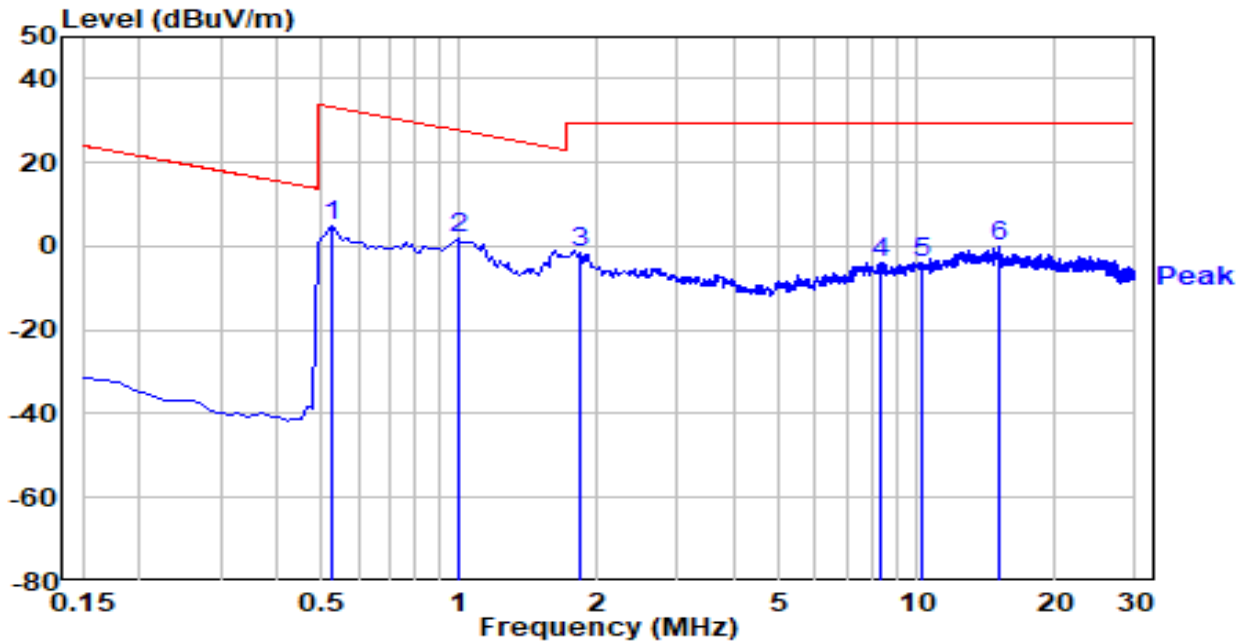


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.019	34.17	-61.50	-27.33	-69.18	41.85	Peak
2	* 0.024	32.19	-61.05	-28.86	-68.81	39.95	Peak
3	0.043	20.91	-60.56	-39.64	-74.54	34.90	Peak
4	0.062	22.52	-60.86	-38.34	-70.06	31.72	Peak
5	0.086	16.64	-61.38	-44.74	-73.64	28.90	Peak
6	0.148	13.33	-61.55	-48.21	-72.42	24.21	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	ACCESS POINT	Date of Test	2022-06-17
Factor	FMZB 1519B (9KHz~30MHz)_2021	Temp. / Humidity	24.3°C /44.5%
Polarity	Coaxial	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Mode 1	Test Voltage	120V/60Hz

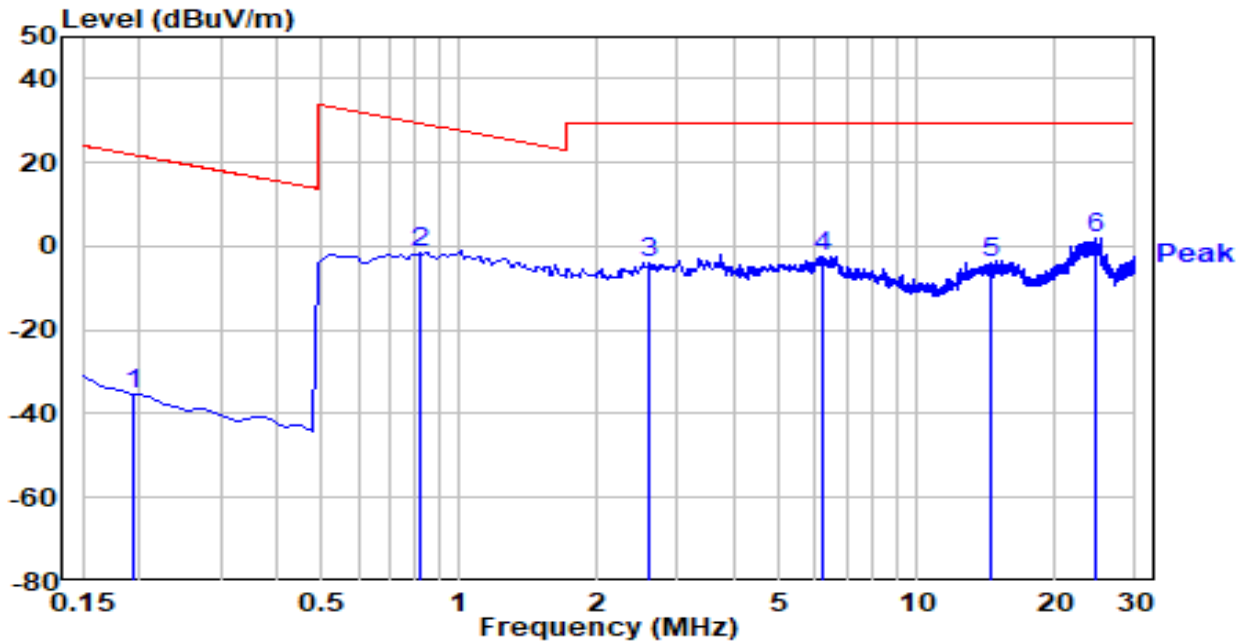


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.523	25.80	-21.05	4.74	-28.49	33.23	Peak
2	* 1.001	22.67	-20.93	1.74	-25.88	27.62	Peak
3	1.837	19.41	-21.03	-1.62	-31.12	29.50	Peak
4	8.344	15.62	-19.40	-3.78	-33.28	29.50	Peak
5	10.254	15.04	-18.77	-3.73	-33.23	29.50	Peak
6	15.105	18.31	-18.27	0.04	-29.46	29.50	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	ACCESS POINT	Date of Test	2022-06-17
Factor	FMZB 1519B (9KHz~30MHz)_2021	Temp. / Humidity	24.3°C /44.5%
Polarity	Coplanar	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Mode 1	Test Voltage	120V/60Hz

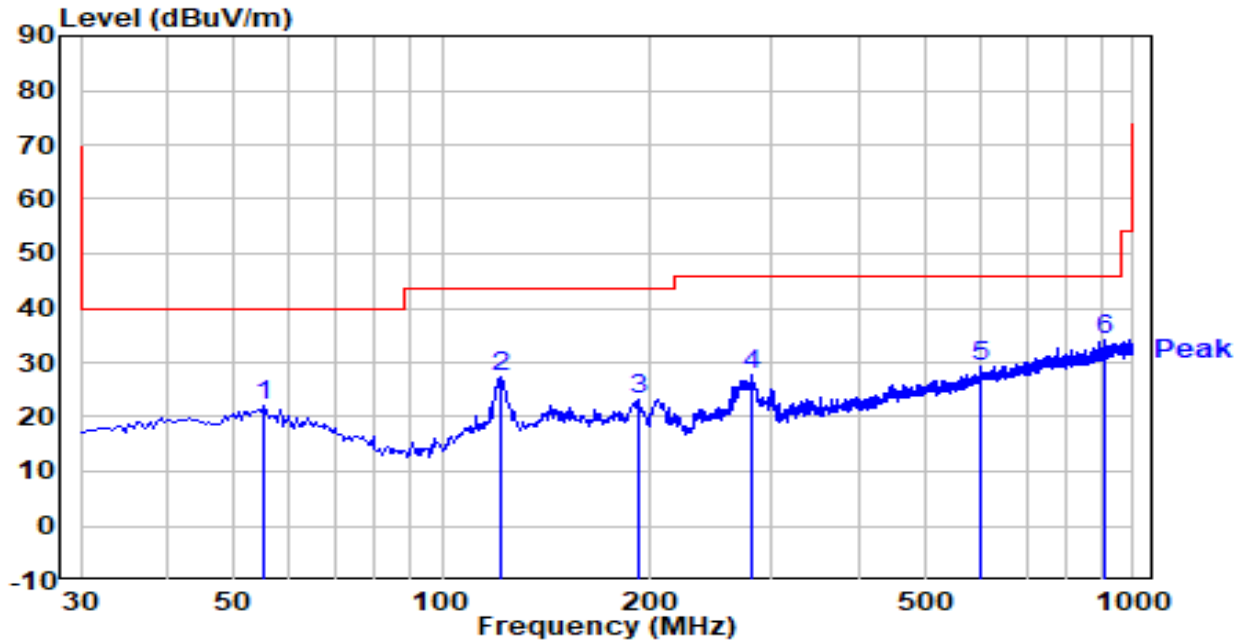


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.195	25.89	-61.40	-35.51	-57.32	21.81	Peak
2	0.822	19.64	-20.98	-1.34	-30.66	29.32	Peak
3	2.598	17.04	-21.12	-4.08	-33.58	29.50	Peak
4	6.254	17.70	-20.16	-2.46	-31.96	29.50	Peak
5	14.538	14.37	-18.33	-3.96	-33.46	29.50	Peak
6	* 24.537	19.99	-17.85	2.14	-27.36	29.50	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	ACCESS POINT	Date of Test	2022-06-17
Factor	AC1_VULB 9168 _30-1000MHz	Temp. / Humidity	24.3°C /44.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at channel 5855MHz	Test Voltage	120V/60Hz

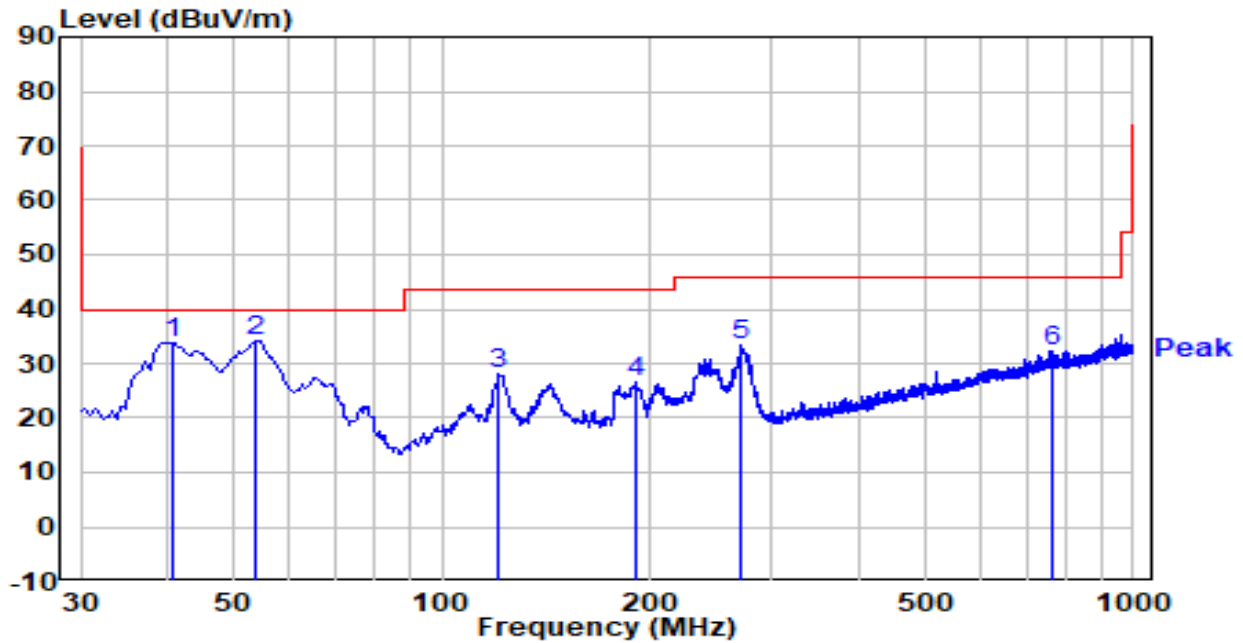


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	55.220	4.28	17.88	22.17	-17.83	40.00	Peak
2	122.150	11.48	15.87	27.36	-16.14	43.50	Peak
3	191.990	8.14	15.22	23.37	-20.13	43.50	Peak
4	281.230	9.77	17.92	27.69	-18.31	46.00	Peak
5	602.300	3.42	25.74	29.16	-16.84	46.00	Peak
6	* 911.730	4.44	29.59	34.03	-11.97	46.00	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- 4: Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.

EUT	ACCESS POINT	Date of Test	2022-09-09
Factor	AC1_VULB 9168 _30-1000MHz	Temp. / Humidity	27.7°C /57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at channel 5855MHz	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	40.670	16.42	17.44	33.87	-6.13	40.00	Peak
2	* 53.765	16.20	17.91	34.12	-5.88	40.00	Peak
3	120.695	12.39	15.78	28.17	-15.33	43.50	Peak
4	190.535	11.31	15.32	26.63	-16.87	43.50	Peak
5	270.075	15.96	17.34	33.30	-12.70	46.00	Peak
6	766.230	4.01	28.27	32.28	-13.72	46.00	Peak

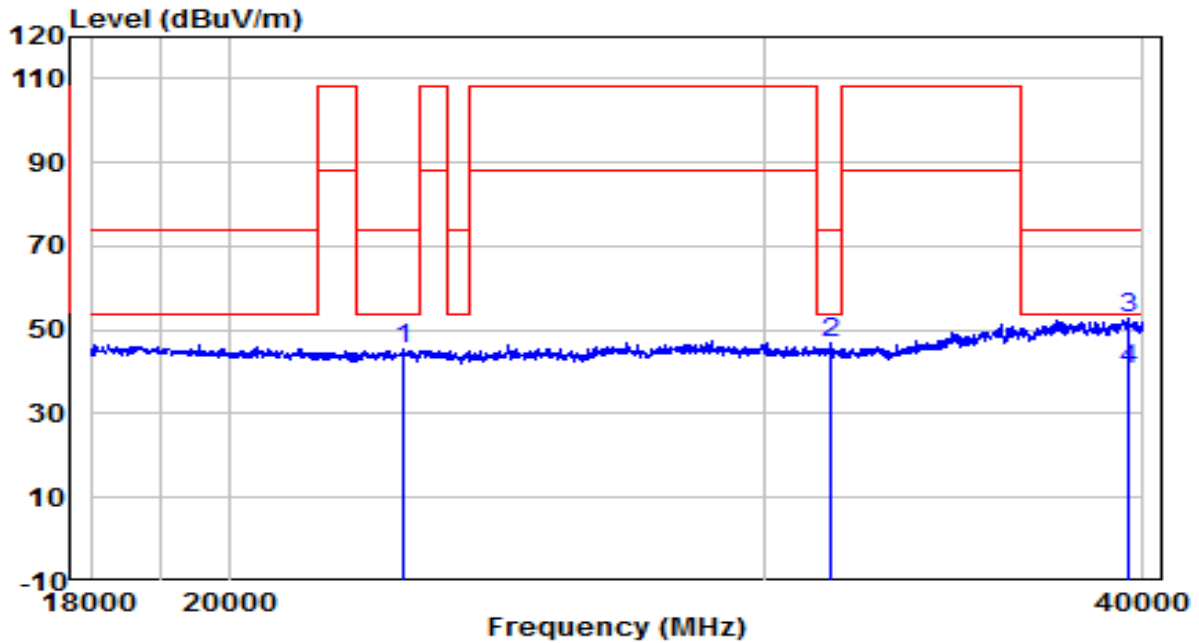
Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- Quasi-Peak measurement was not performed when peak measure level was lower than the quasi-peak limit.



**The Result of Radiated Emission above 18GHz**

EUT	ACCESS POINT	Date of Test	2022-06-17
Factor	BBHA9170_18-40GHz	Temp. / Humidity	24.3°C /44.5%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at channel 5855MHz	Test Voltage	120V/60Hz

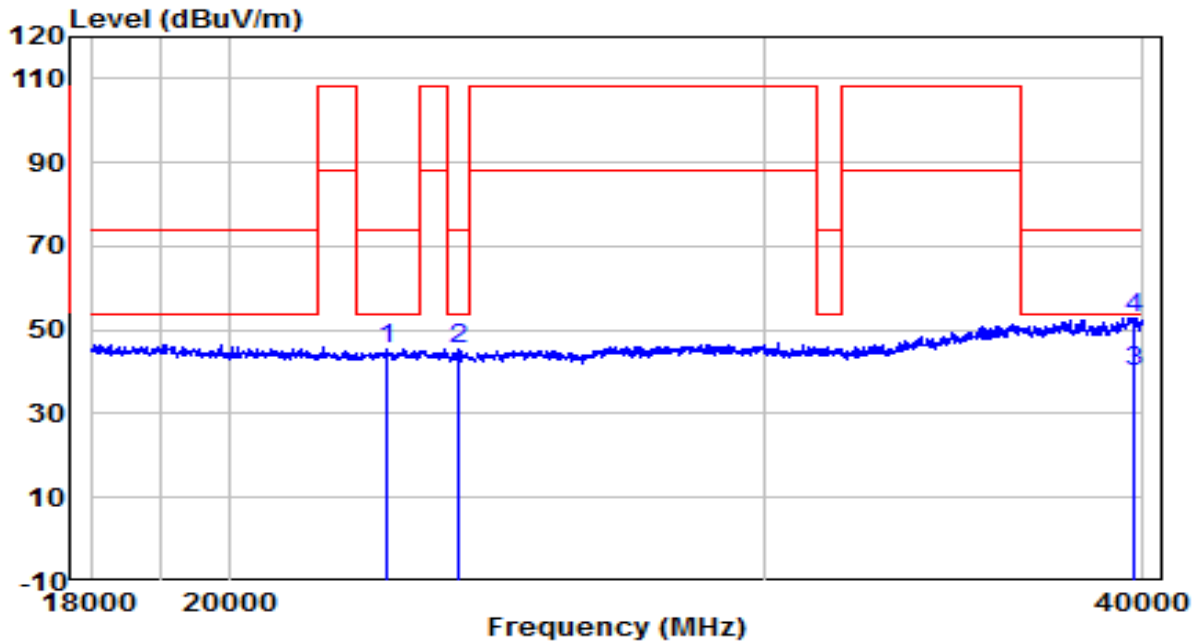


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	22807.000	53.76	-8.45	45.31	-28.69	74.00	Peak
2	31585.000	55.23	-8.49	46.74	-27.26	74.00	Peak
3	39527.000	52.76	0.07	52.83	-21.17	74.00	Peak
4	* 39527.000	40.54	0.07	40.61	-13.39	54.00	Average

**Note:**

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Pre-amplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4: Average measurement was not performed when peak measure level was lower than the average limit.

EUT	ACCESS POINT	Date of Test	2022-06-17
Factor	BBHA9170_18-40GHz	Temp. / Humidity	24.3°C /44.5%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at channel 5855MHz	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	22543.000	54.00	-8.68	45.32	-28.68	74.00	Peak
2	23775.000	54.20	-8.59	45.61	-28.39	74.00	Peak
3	* 39747.000	40.03	0.02	40.05	-13.95	54.00	Average
4	39747.000	52.88	0.02	52.89	-21.11	74.00	Peak

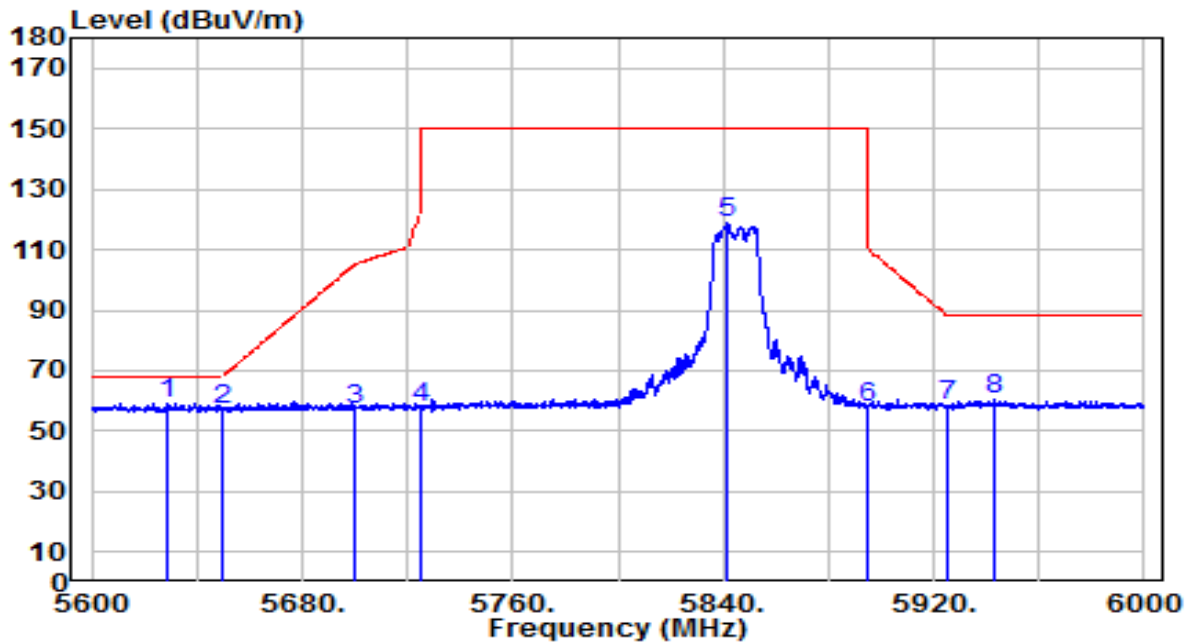
Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)– Preampifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- 4: Average measurement was not performed when peak measure level was lower than the average limit.

## A.8 Radiated Restricted Band Edge Test Result

### Type A Filter Configuration

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5845MHz	Test Voltage	120V/60Hz

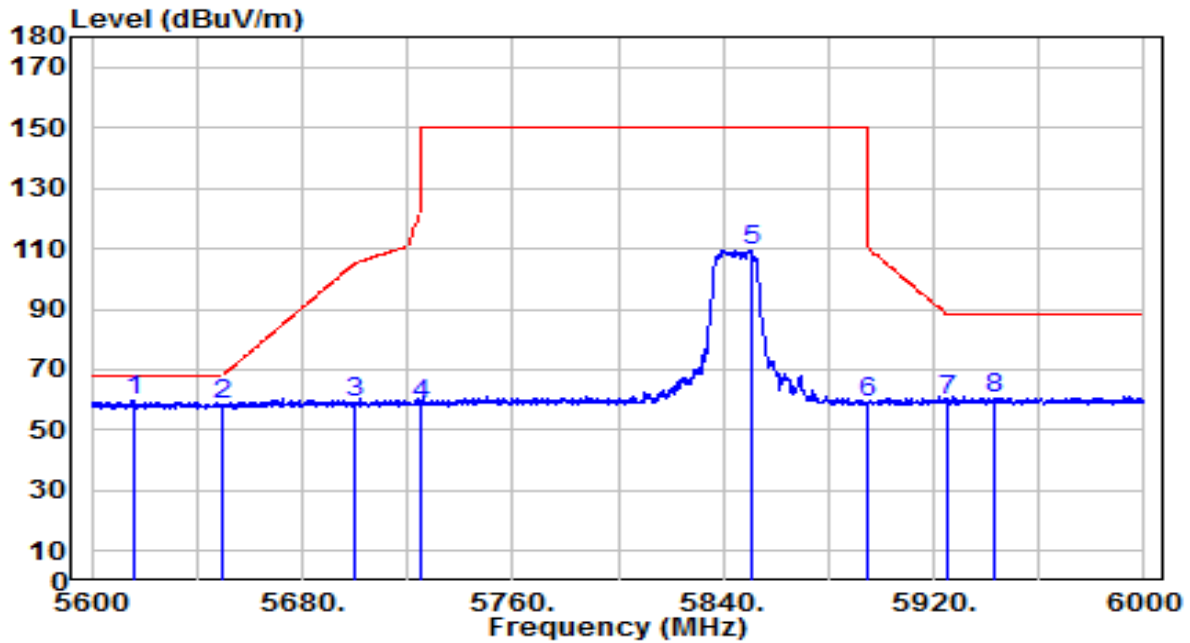


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5628.800	38.03	20.95	58.98	-9.22	68.20	Peak
2	5650.000	36.36	20.86	57.22	-10.98	68.20	Peak
3	5700.000	35.68	21.22	56.89	-48.31	105.20	Peak
4	5725.000	36.54	21.24	57.78	-64.42	122.20	Peak
5	5841.600	97.41	21.71	119.12	N/A	N/A	Peak
6	5895.000	36.06	21.66	57.72	-52.48	110.20	Peak
7	5925.000	36.33	21.95	58.28	-29.92	88.20	Peak
8	5943.200	38.32	21.81	60.14	-28.06	88.20	Peak

#### Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preampfier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5845MHz	Test Voltage	120V/60Hz

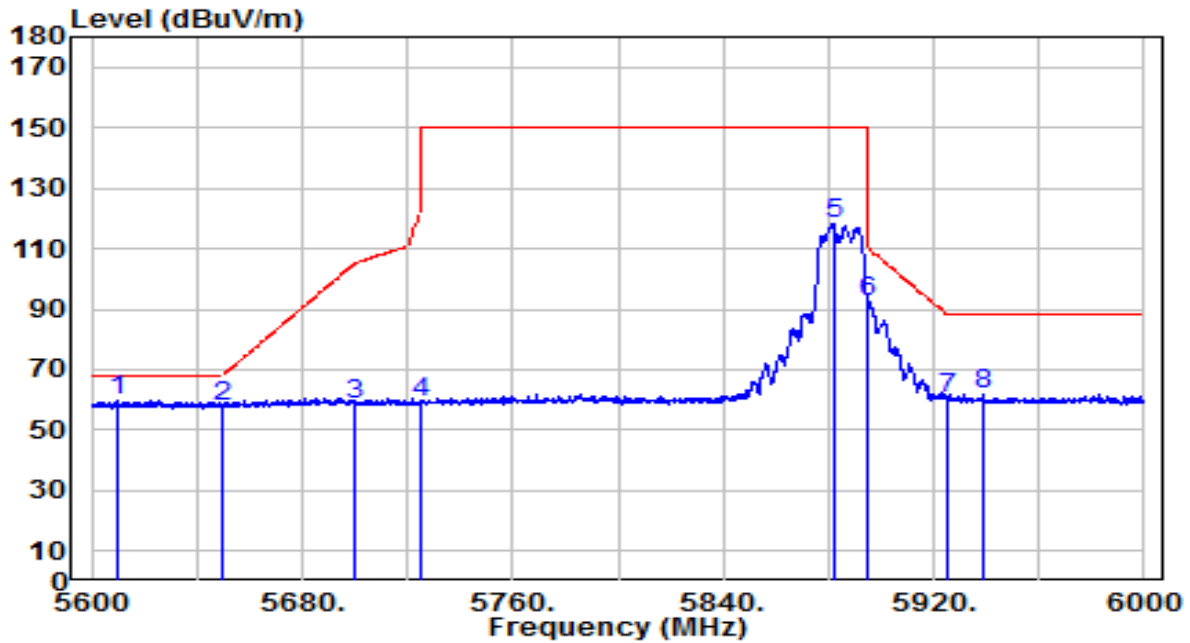


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5616.600	38.63	21.07	59.70	-8.50	68.20	Peak
2	5650.000	37.74	20.86	58.60	-9.60	68.20	Peak
3	5700.000	37.84	21.22	59.06	-46.14	105.20	Peak
4	5725.000	37.40	21.24	58.64	-63.56	122.20	Peak
5	5850.600	87.97	21.72	109.69	N/A	N/A	Peak
6	5895.000	37.21	21.66	58.87	-51.33	110.20	Peak
7	5925.000	37.85	21.95	59.80	-28.40	88.20	Peak
8	5942.800	38.70	21.82	60.52	-27.68	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5885MHz	Test Voltage	120V/60Hz

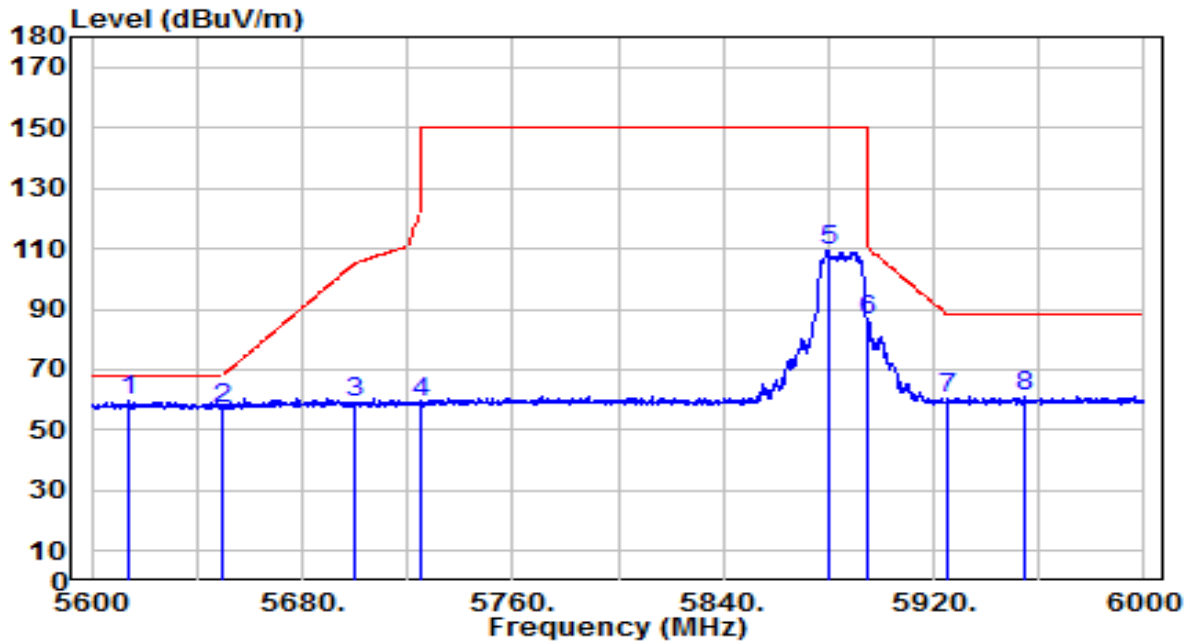


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5609.400	38.97	21.02	59.98	-8.22	68.20	Peak
2	5650.000	37.19	20.86	58.04	-10.16	68.20	Peak
3	5700.000	37.13	21.22	58.35	-46.85	105.20	Peak
4	5725.000	37.62	21.24	58.86	-63.34	122.20	Peak
5	5881.800	96.69	21.66	118.35	N/A	N/A	Peak
6	5895.000	70.83	21.66	92.49	-17.71	110.20	Peak
7	5925.000	38.72	21.95	60.67	-27.53	88.20	Peak
8	5939.200	39.96	21.85	61.81	-26.39	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11a at Channel 5885MHz	Test Voltage	120V/60Hz

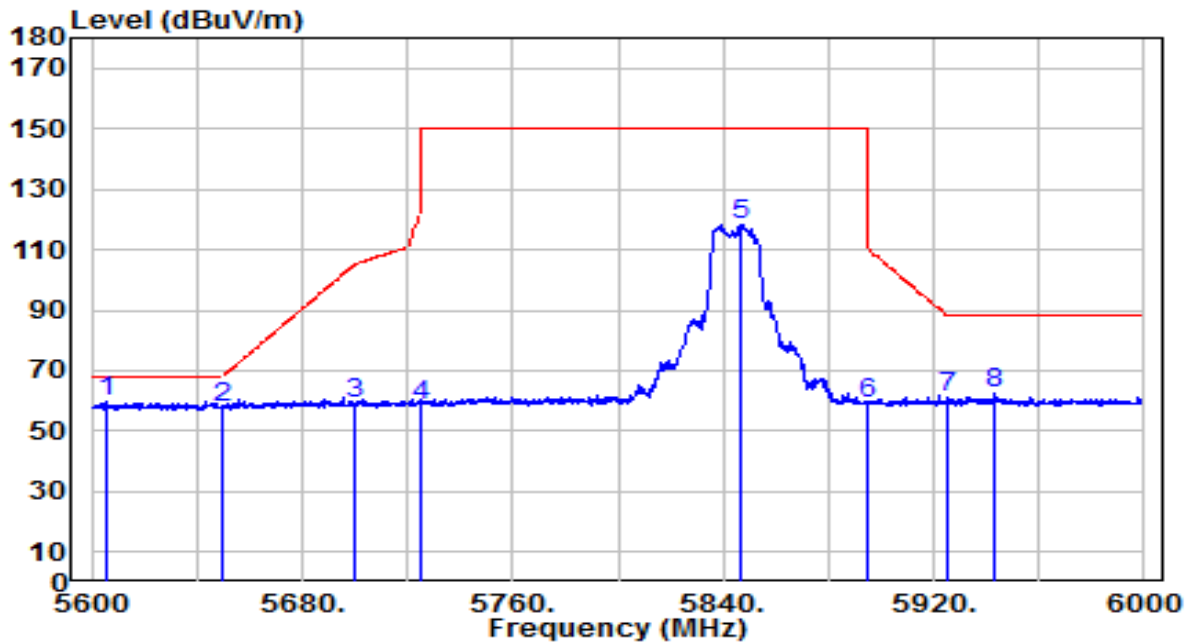


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5613.600	38.62	21.05	59.67	-8.53	68.20	Peak
2	5650.000	36.44	20.86	57.30	-10.90	68.20	Peak
3	5700.000	38.11	21.22	59.33	-45.87	105.20	Peak
4	5725.000	37.96	21.24	59.20	-63.00	122.20	Peak
5	5880.000	87.67	21.66	109.33	N/A	N/A	Peak
6	5895.000	64.59	21.66	86.25	-23.95	110.20	Peak
7	5925.000	38.28	21.95	60.23	-27.97	88.20	Peak
8	5955.000	39.12	21.75	60.87	-27.33	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5845MHz	Test Voltage	120V/60Hz

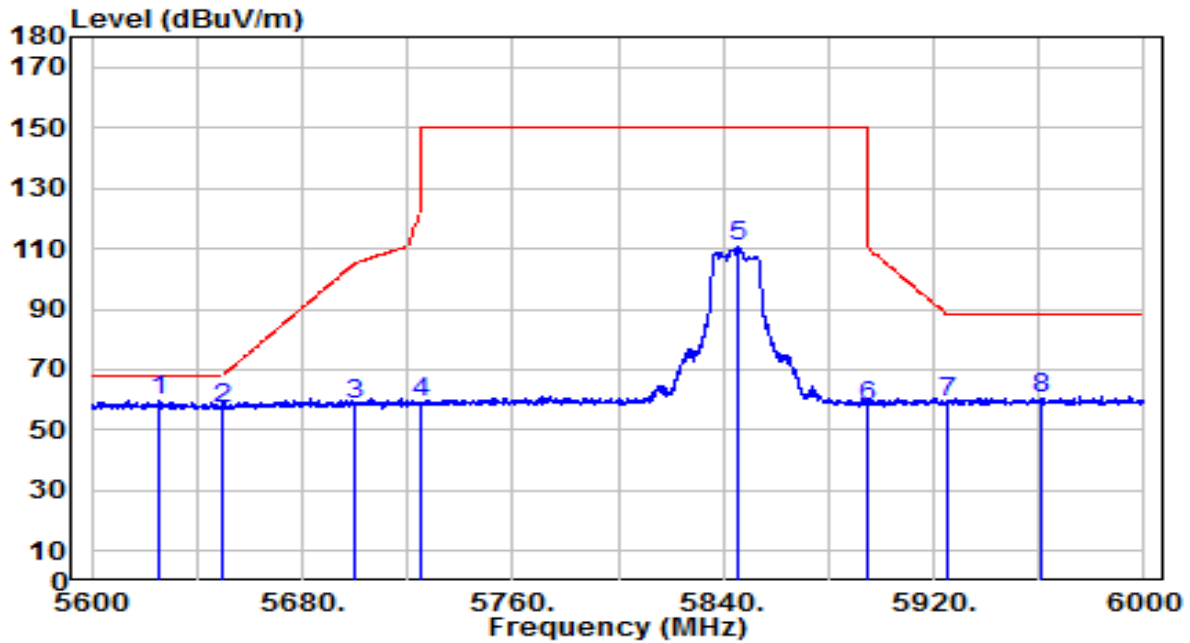


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5605.800	38.69	20.98	59.67	-8.53	68.20	Peak
2	5650.000	37.03	20.86	57.89	-10.31	68.20	Peak
3	5700.000	37.97	21.22	59.19	-46.01	105.20	Peak
4	5725.000	37.37	21.24	58.61	-63.59	122.20	Peak
5	5847.000	96.57	21.73	118.30	N/A	N/A	Peak
6	5895.000	37.55	21.66	59.21	-50.99	110.20	Peak
7	5925.000	39.03	21.95	60.98	-27.22	88.20	Peak
8	5943.400	40.35	21.81	62.16	-26.04	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preampifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5845MHz	Test Voltage	120V/60Hz



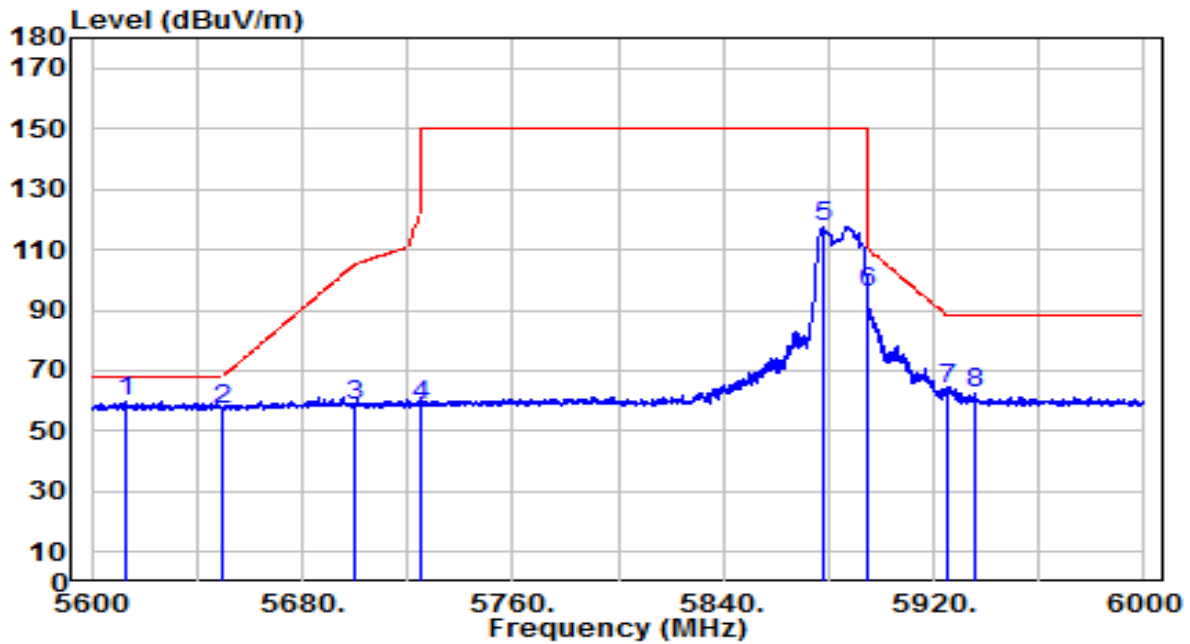
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5626.000	38.60	20.99	59.59	-8.61	68.20	Peak
2	5650.000	36.39	20.86	57.25	-10.95	68.20	Peak
3	5700.000	37.39	21.22	58.60	-46.60	105.20	Peak
4	5725.000	37.67	21.24	58.90	-63.30	122.20	Peak
5	5845.800	88.70	21.73	110.43	N/A	N/A	Peak
6	5895.000	36.39	21.66	58.05	-52.15	110.20	Peak
7	5925.000	37.29	21.95	59.24	-28.96	88.20	Peak
8	5960.400	38.96	21.72	60.68	-27.52	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).



EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5885MHz	Test Voltage	120V/60Hz

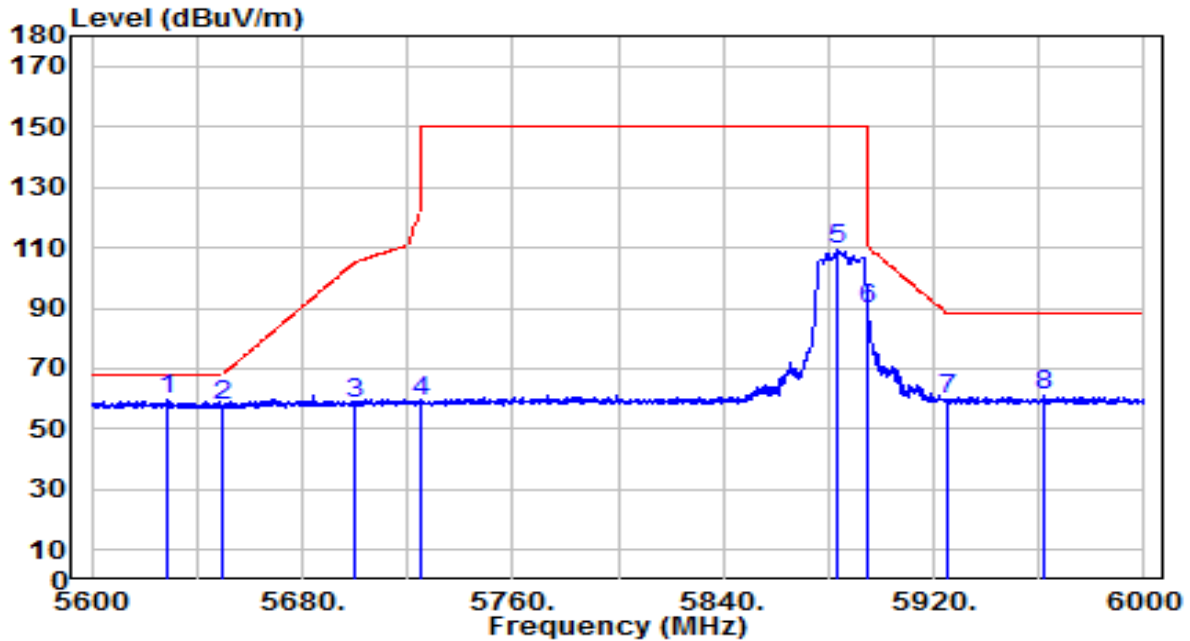


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5612.800	39.03	21.04	60.07	-8.13	68.20	Peak
2	5650.000	36.47	20.86	57.33	-10.87	68.20	Peak
3	5700.000	37.34	21.22	58.56	-46.64	105.20	Peak
4	5725.000	37.19	21.24	58.43	-63.77	122.20	Peak
5	5878.200	95.90	21.66	117.57	N/A	N/A	Peak
6	5895.000	73.79	21.66	95.46	-14.74	110.20	Peak
7	5925.000	41.78	21.95	63.73	-24.47	88.20	Peak
8	5935.400	40.38	21.89	62.27	-25.93	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT20 at Channel 5885MHz	Test Voltage	120V/60Hz

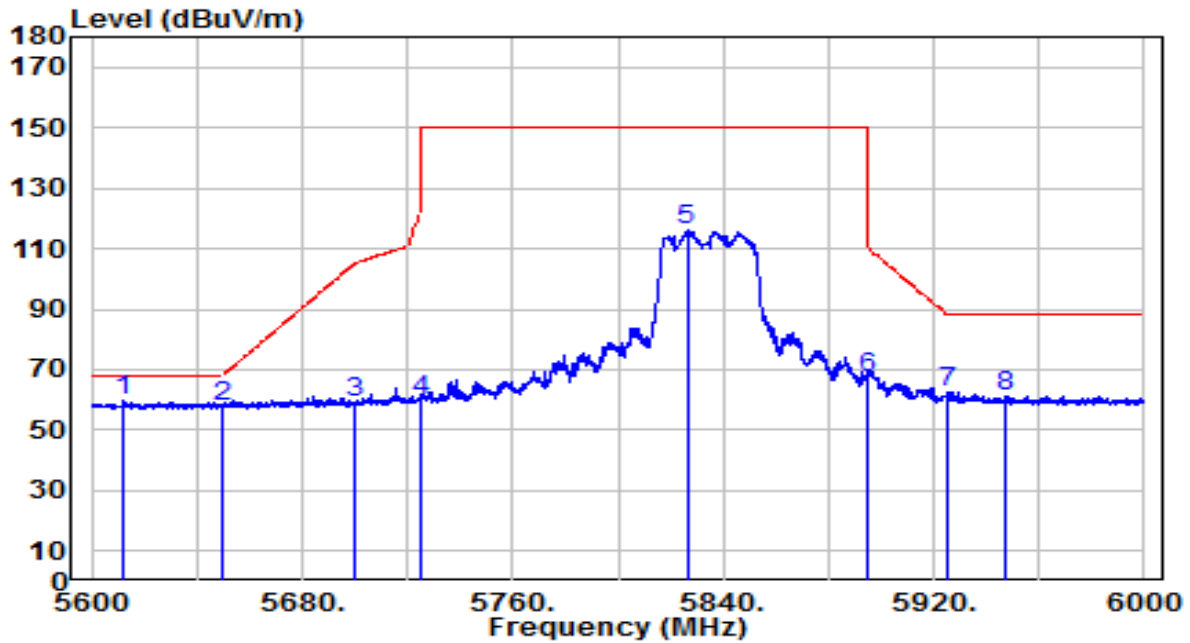


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5628.600	38.51	20.95	59.46	-8.74	68.20	Peak
2	5650.000	37.15	20.86	58.01	-10.19	68.20	Peak
3	5700.000	37.41	21.22	58.63	-46.57	105.20	Peak
4	5725.000	37.65	21.24	58.89	-63.31	122.20	Peak
5	5883.600	87.95	21.66	109.61	N/A	N/A	Peak
6	5895.000	68.02	21.66	89.69	-20.51	110.20	Peak
7	5925.000	37.49	21.95	59.44	-28.76	88.20	Peak
8	5962.400	39.34	21.71	61.05	-27.15	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5835MHz	Test Voltage	120V/60Hz

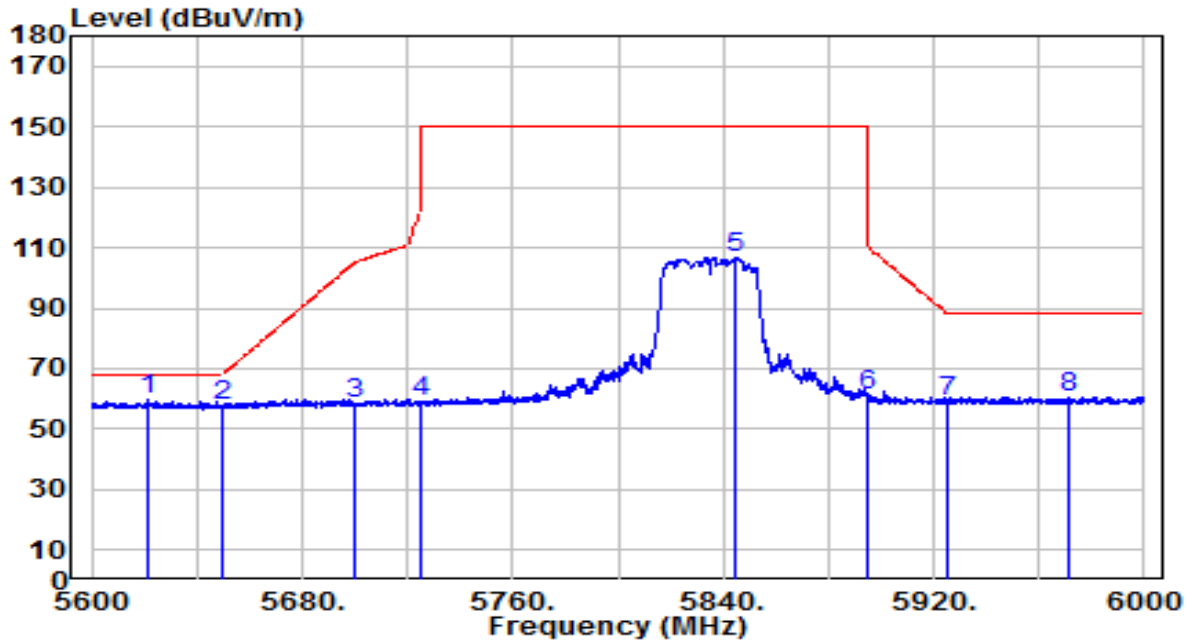


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5612.000	38.74	21.04	59.77	-8.43	68.20	Peak
2	5650.000	36.79	20.86	57.65	-10.55	68.20	Peak
3	5700.000	37.62	21.22	58.84	-46.36	105.20	Peak
4	5725.000	38.57	21.24	59.81	-62.39	122.20	Peak
5	5826.200	94.85	21.63	116.48	N/A	N/A	Peak
6	5895.000	45.27	21.66	66.93	-43.27	110.20	Peak
7	5925.000	40.32	21.95	62.27	-25.93	88.20	Peak
8	5947.200	39.67	21.79	61.47	-26.73	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5835MHz	Test Voltage	120V/60Hz

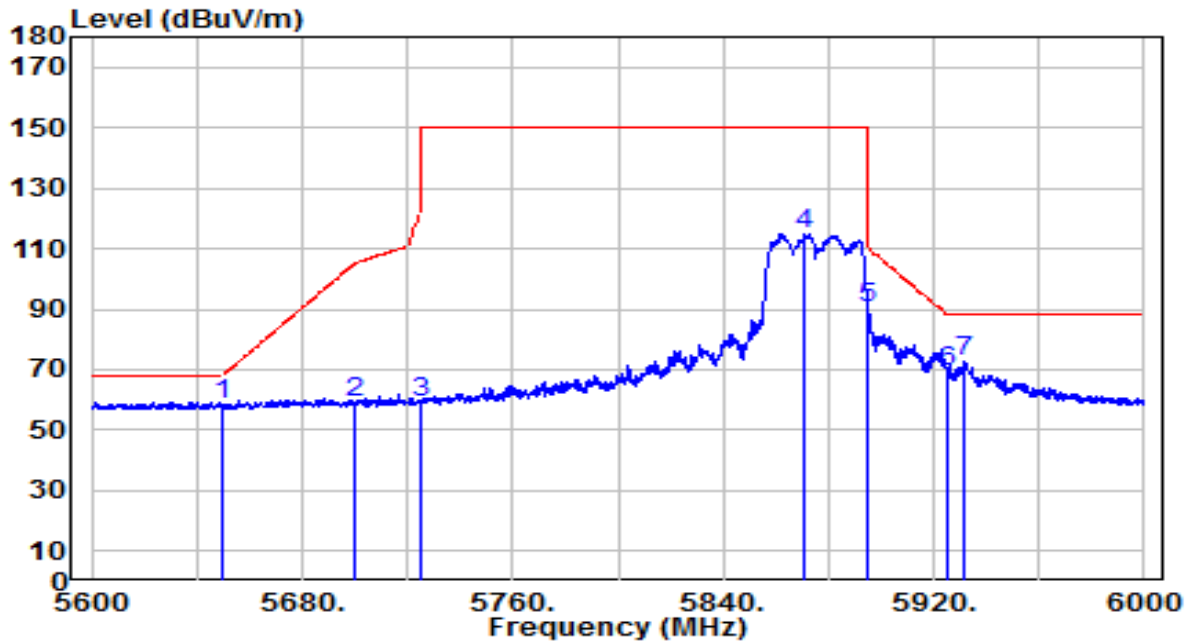


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5621.200	38.45	21.05	59.50	-8.70	68.20	Peak
2	5650.000	36.83	20.86	57.69	-10.51	68.20	Peak
3	5700.000	36.93	21.22	58.14	-47.06	105.20	Peak
4	5725.000	37.93	21.24	59.17	-63.03	122.20	Peak
5	5844.600	85.06	21.73	106.80	N/A	N/A	Peak
6	5895.000	39.54	21.66	61.21	-48.99	110.20	Peak
7	5925.000	37.06	21.95	59.01	-29.19	88.20	Peak
8	5971.000	39.01	21.74	60.75	-27.45	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preampifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5875MHz	Test Voltage	120V/60Hz

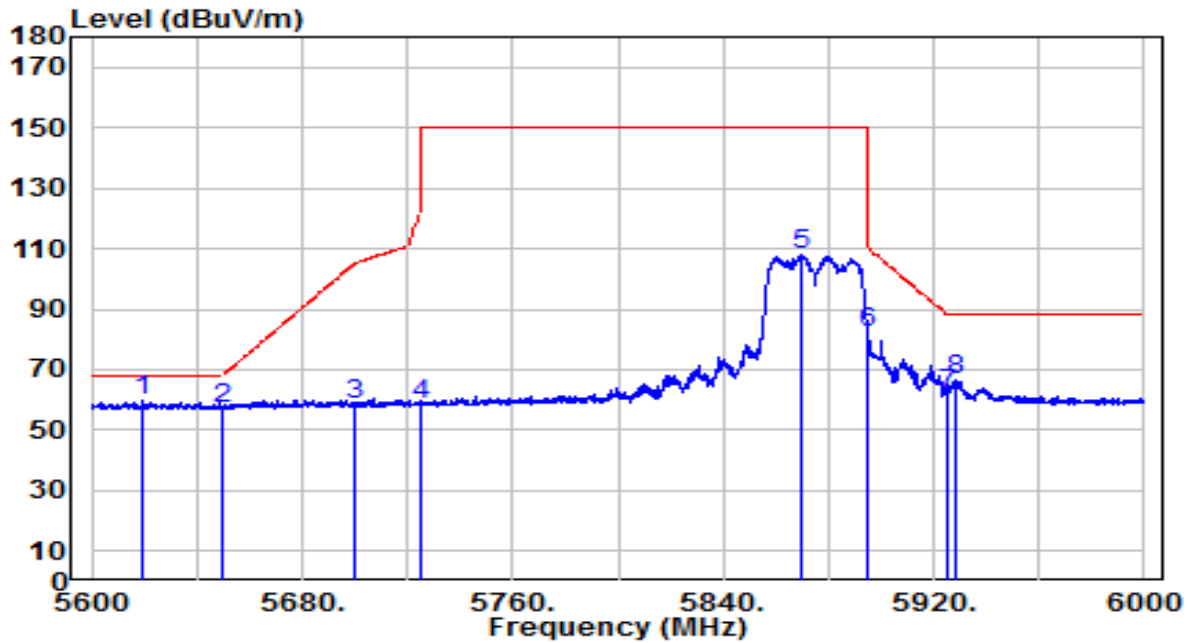


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5650.000	37.50	20.86	58.36	-9.84	68.20	Peak
2	5700.000	37.68	21.22	58.90	-46.30	105.20	Peak
3	5725.000	38.09	21.24	59.33	-62.87	122.20	Peak
4	5870.600	93.37	21.70	115.07	N/A	N/A	Peak
5	5895.000	68.86	21.66	90.52	-19.68	110.20	Peak
6	5925.000	47.17	21.95	69.12	-19.08	88.20	Peak
7	5931.400	50.72	21.93	72.65	-15.55	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preampifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT40 at Channel 5875MHz	Test Voltage	120V/60Hz

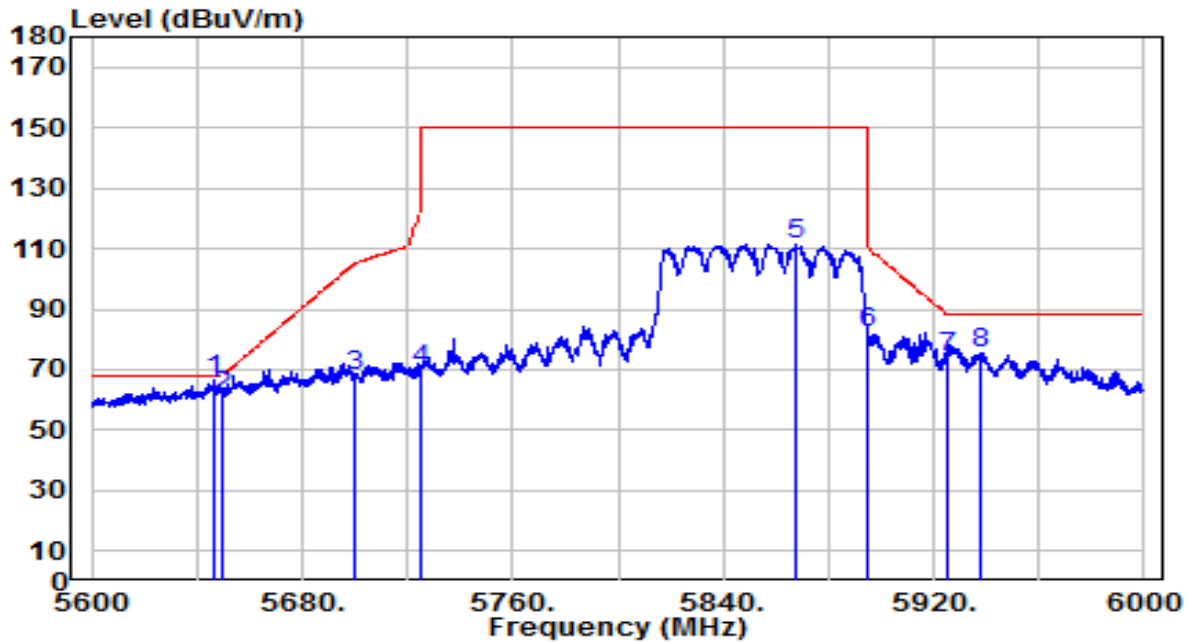


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5619.400	38.62	21.08	59.69	-8.51	68.20	Peak
2	5650.000	36.46	20.86	57.31	-10.89	68.20	Peak
3	5700.000	36.99	21.22	58.20	-47.00	105.20	Peak
4	5725.000	37.37	21.24	58.61	-63.59	122.20	Peak
5	5869.400	86.47	21.70	108.17	N/A	N/A	Peak
6	5895.000	60.32	21.66	81.98	-28.22	110.20	Peak
7	5925.000	40.15	21.95	62.10	-26.10	88.20	Peak
8	5928.000	44.81	21.95	66.76	-21.44	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5855MHz	Test Voltage	120V/60Hz

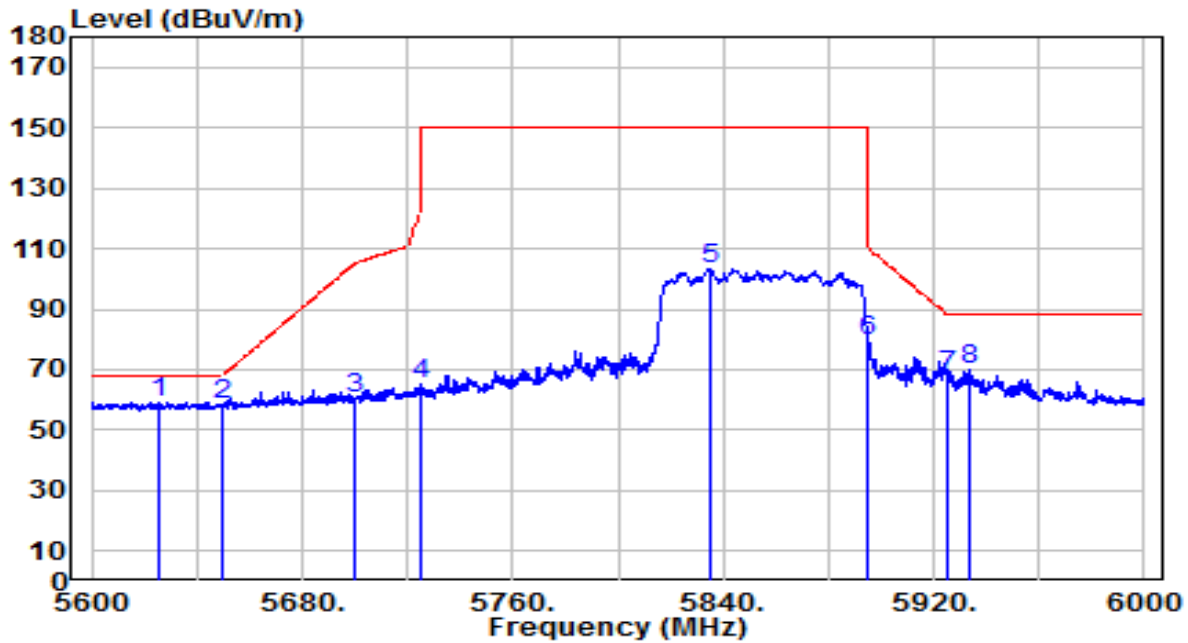


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5646.800	45.39	20.84	66.23	-1.97	68.20	Peak
2	5650.000	40.57	20.86	61.43	-6.77	68.20	Peak
3	5700.000	46.72	21.22	67.93	-37.27	105.20	Peak
4	5725.000	48.80	21.24	70.04	-52.16	122.20	Peak
5	5867.400	89.73	21.71	111.43	N/A	N/A	Peak
6	5895.000	60.51	21.66	82.17	-28.03	110.20	Peak
7	5925.000	52.15	21.95	74.10	-14.10	88.20	Peak
8	5938.000	53.66	21.86	75.53	-12.67	88.20	Peak

Note:

- " \*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ac-VHT80 at Channel 5855MHz	Test Voltage	120V/60Hz



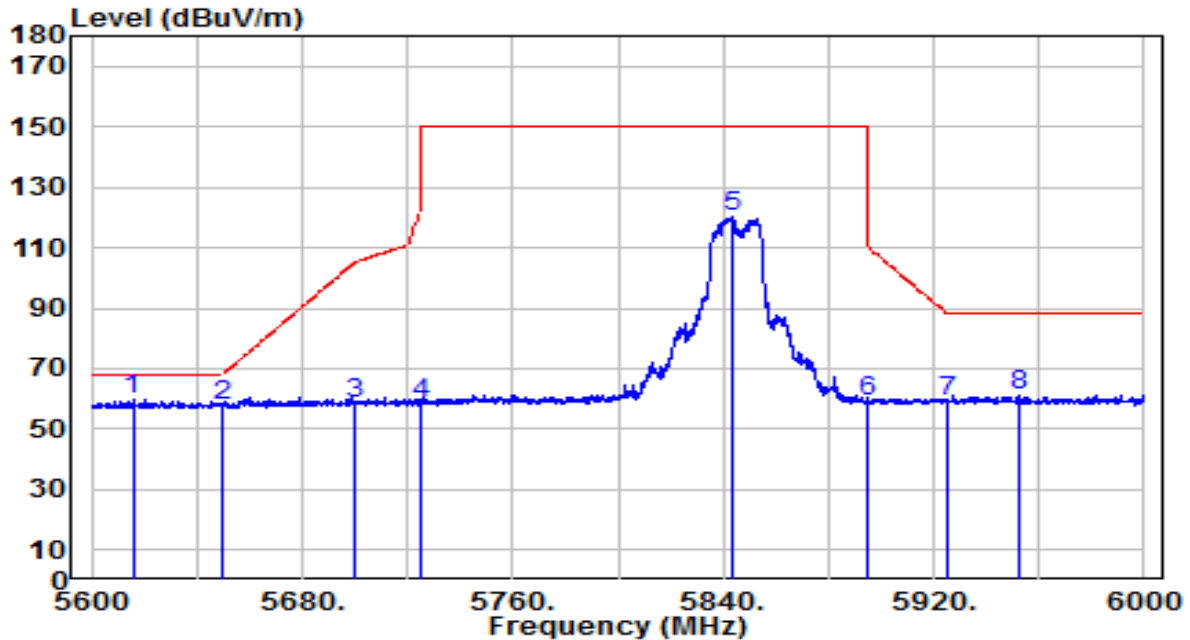
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5625.400	38.20	21.00	59.20	-9.00	68.20	Peak
2	5650.000	37.41	20.86	58.27	-9.93	68.20	Peak
3	5700.000	39.07	21.22	60.29	-44.91	105.20	Peak
4	5725.000	43.78	21.24	65.01	-57.19	122.20	Peak
5	5835.400	81.76	21.68	103.44	N/A	N/A	Peak
6	5895.000	58.06	21.66	79.72	-30.48	110.20	Peak
7	5925.000	46.02	21.95	67.97	-20.23	88.20	Peak
8	5933.400	48.19	21.91	70.11	-18.09	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).



EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5845MHz	Test Voltage	120V/60Hz

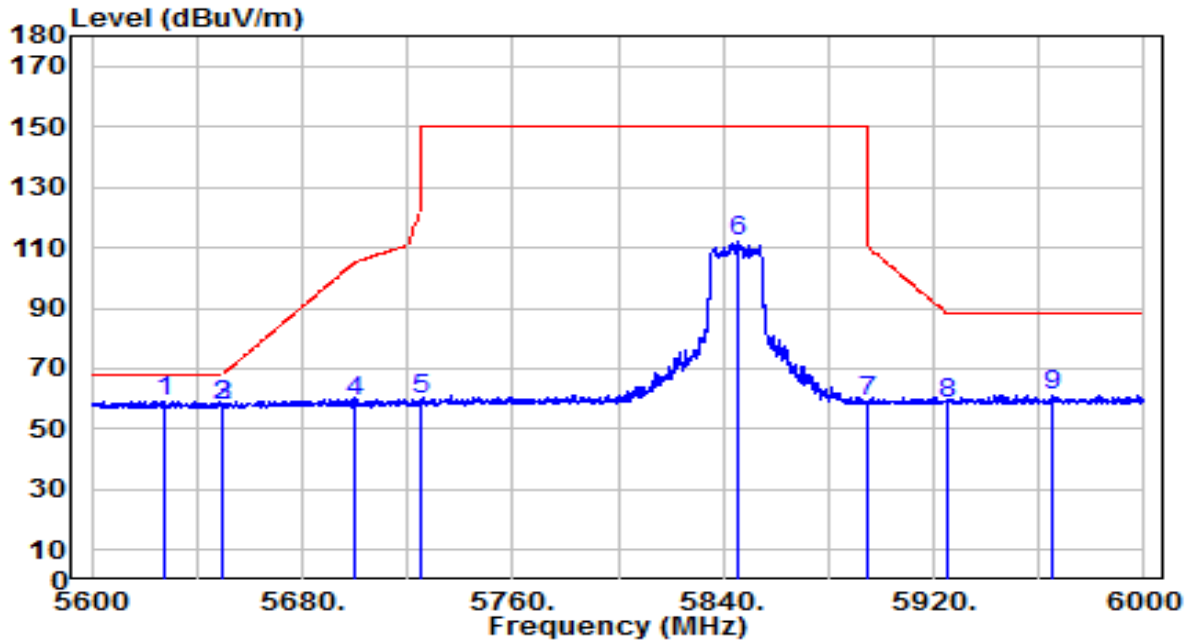


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5615.600	38.51	21.06	59.58	-8.62	68.20	Peak
2	5650.000	36.85	20.86	57.71	-10.49	68.20	Peak
3	5700.000	37.40	21.22	58.62	-46.58	105.20	Peak
4	5725.000	37.46	21.24	58.70	-63.50	122.20	Peak
5	5843.600	98.19	21.73	119.92	N/A	N/A	Peak
6	5895.000	37.54	21.66	59.20	-51.00	110.20	Peak
7	5925.000	37.32	21.95	59.27	-28.93	88.20	Peak
8	5952.000	39.64	21.77	61.41	-26.79	88.20	Peak

Note:

- "\*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5845MHz	Test Voltage	120V/60Hz

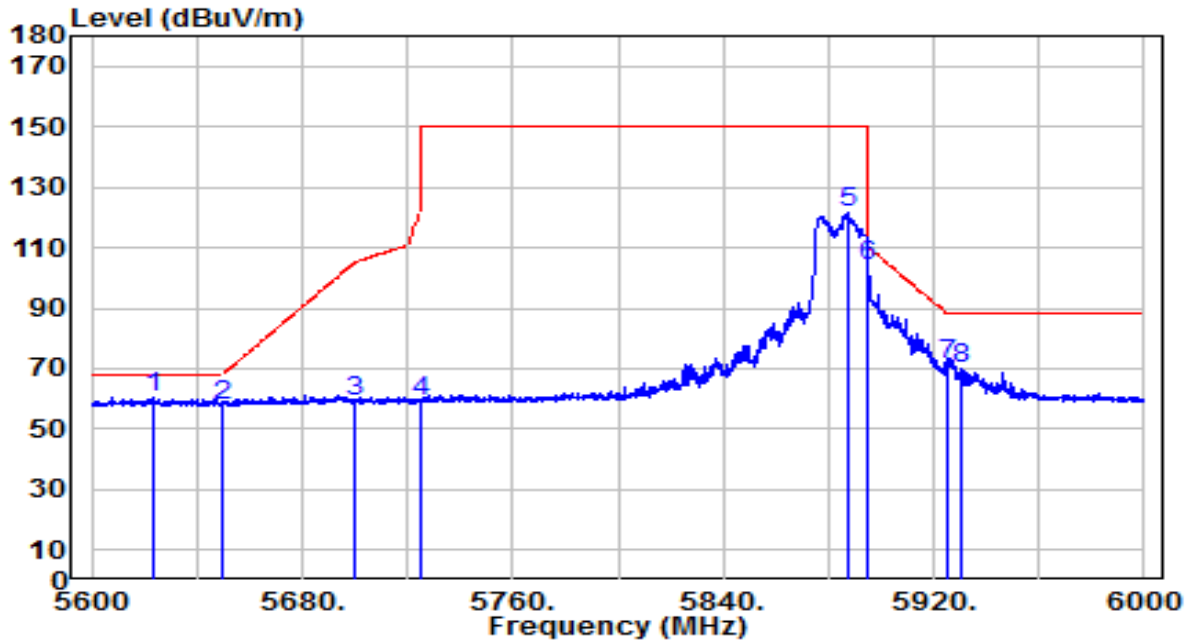


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5628.000	38.31	20.96	59.27	-8.93	68.20	Peak
2	5650.000	37.12	20.86	57.98	-10.22	68.20	Peak
3	5650.000	37.12	20.86	57.98	-10.22	68.20	Peak
4	5700.000	37.69	21.22	58.90	-46.30	105.20	Peak
5	5725.000	38.54	21.24	59.78	-62.42	122.20	Peak
6	5845.600	90.15	21.73	111.88	N/A	N/A	Peak
7	5895.000	37.34	21.66	59.01	-51.19	110.20	Peak
8	5925.000	36.53	21.95	58.48	-29.72	88.20	Peak
9	5965.000	39.54	21.70	61.24	-26.96	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)- Preamplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5885MHz	Test Voltage	120V/60Hz

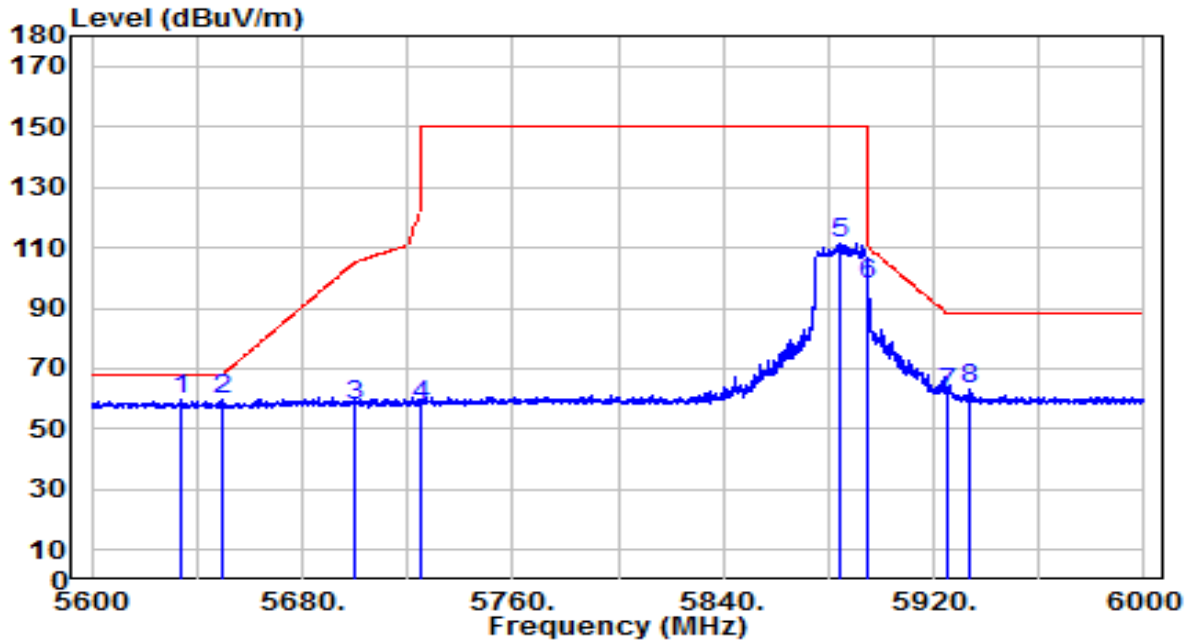


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5623.400	39.55	21.03	60.58	-7.62	68.20	Peak
2	5650.000	37.21	20.86	58.07	-10.13	68.20	Peak
3	5700.000	38.11	21.22	59.32	-45.88	105.20	Peak
4	5725.000	37.87	21.24	59.11	-63.09	122.20	Peak
5	5887.200	99.64	21.66	121.30	N/A	N/A	Peak
6	* 5895.000	82.33	21.66	103.99	-6.21	110.20	Peak
7	5925.000	49.58	21.95	71.53	-16.67	88.20	Peak
8	5930.400	48.13	21.95	70.07	-18.13	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE20 at Channel 5885MHz	Test Voltage	120V/60Hz

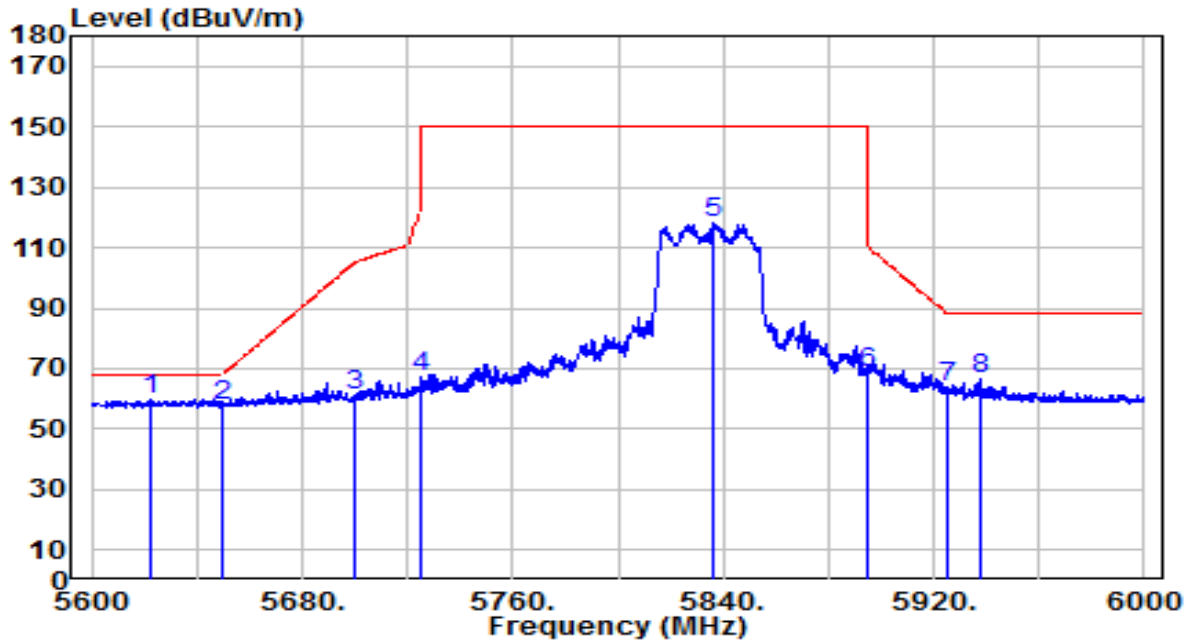


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5634.000	38.81	20.87	59.68	-8.52	68.20	Peak
2	5650.000	38.67	20.86	59.52	-8.68	68.20	Peak
3	5700.000	36.43	21.22	57.64	-47.56	105.20	Peak
4	5725.000	36.79	21.24	58.02	-64.18	122.20	Peak
5	5884.200	89.63	21.66	111.30	N/A	N/A	Peak
6	5895.000	76.36	21.66	98.03	-12.17	110.20	Peak
7	5925.000	40.01	21.95	61.95	-26.25	88.20	Peak
8	5933.200	41.46	21.92	63.38	-24.82	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE40 at Channel 5835MHz	Test Voltage	120V/60Hz

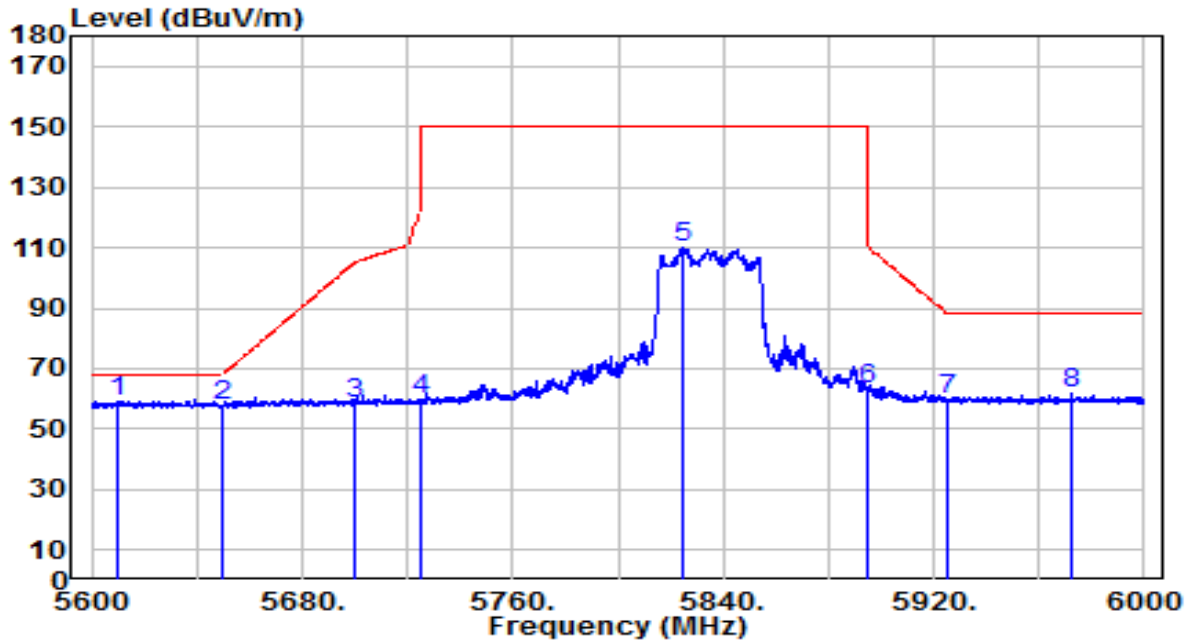


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5622.600	38.40	21.04	59.44	-8.76	68.20	Peak
2	5650.000	36.83	20.86	57.68	-10.52	68.20	Peak
3	5700.000	39.75	21.22	60.97	-44.23	105.20	Peak
4	5725.000	45.71	21.24	66.94	-55.26	122.20	Peak
5	5836.200	96.71	21.68	118.39	N/A	N/A	Peak
6	5895.000	47.02	21.66	68.68	-41.52	110.20	Peak
7	5925.000	42.10	21.95	64.05	-24.15	88.20	Peak
8	5938.200	44.51	21.86	66.37	-21.83	88.20	Peak

Note:

- "\*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE40 at Channel 5835MHz	Test Voltage	120V/60Hz

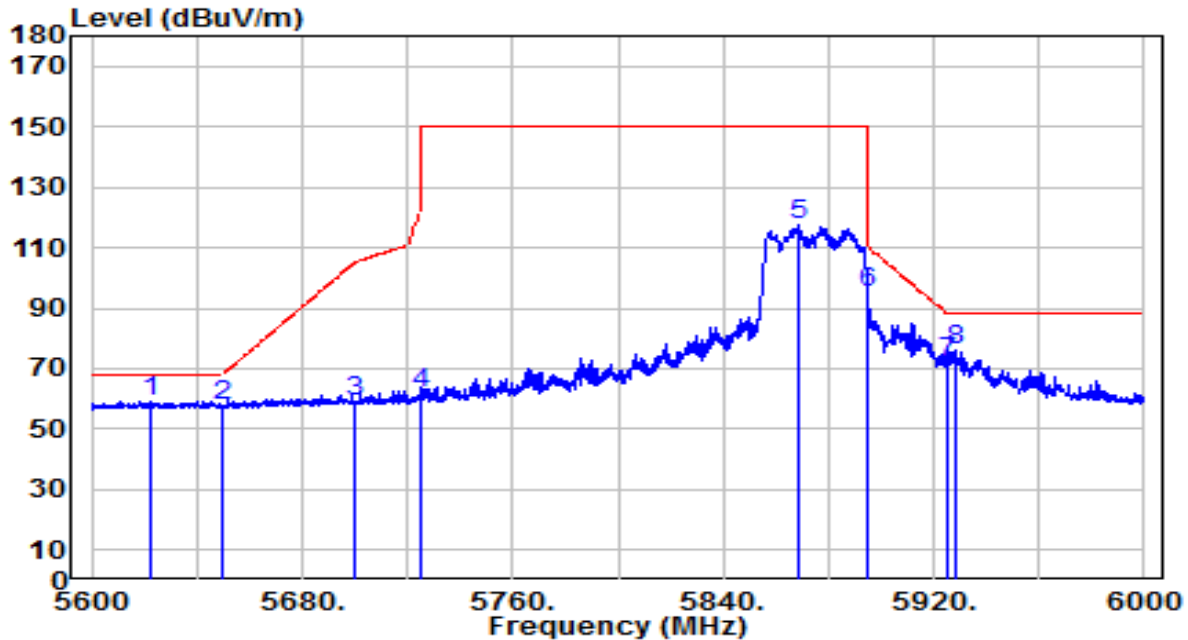


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5609.800	38.31	21.02	59.33	-8.87	68.20	Peak
2	5650.000	36.84	20.86	57.70	-10.50	68.20	Peak
3	5700.000	37.31	21.22	58.53	-46.67	105.20	Peak
4	5725.000	38.52	21.24	59.76	-62.44	122.20	Peak
5	5825.000	88.58	21.62	110.20	N/A	N/A	Peak
6	5895.000	41.76	21.66	63.42	-46.78	110.20	Peak
7	5925.000	38.14	21.95	60.08	-28.12	88.20	Peak
8	5972.200	39.94	21.75	61.69	-26.51	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE40 at Channel 5875MHz	Test Voltage	120V/60Hz

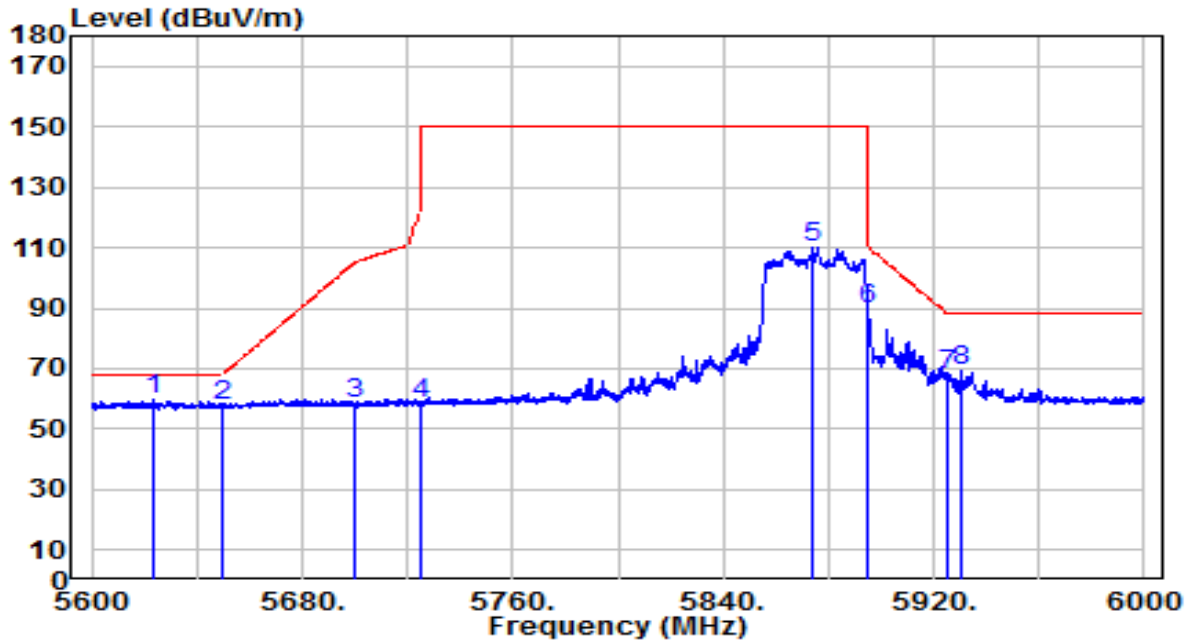


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5622.600	38.29	21.04	59.33	-8.87	68.20	Peak
2	5650.000	36.62	20.86	57.47	-10.73	68.20	Peak
3	5700.000	37.54	21.22	58.76	-46.44	105.20	Peak
4	5725.000	40.84	21.24	62.08	-60.12	122.20	Peak
5	5868.200	95.50	21.71	117.20	N/A	N/A	Peak
6	5895.000	73.48	21.66	95.14	-15.06	110.20	Peak
7	5925.000	50.27	21.95	72.22	-15.98	88.20	Peak
8	5928.600	54.44	21.95	76.39	-11.81	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE40 at Channel 5875MHz	Test Voltage	120V/60Hz



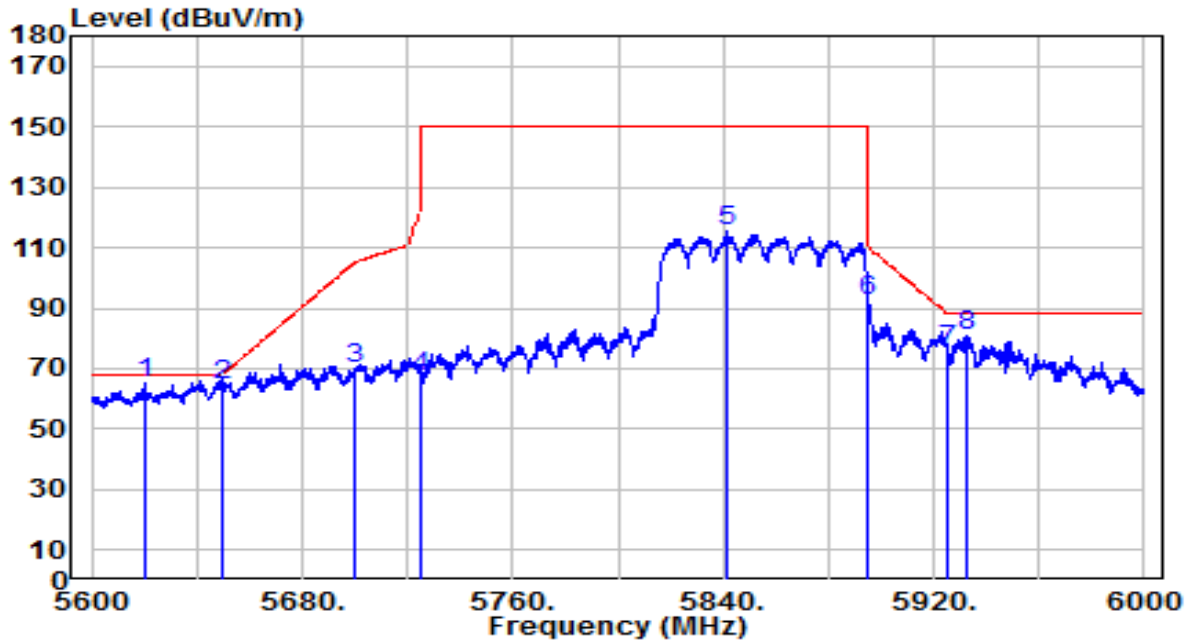
No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5623.800	38.45	21.02	59.47	-8.73	68.20	Peak
2	5650.000	37.14	20.86	58.00	-10.20	68.20	Peak
3	5700.000	37.27	21.22	58.49	-46.71	105.20	Peak
4	5725.000	37.02	21.24	58.26	-63.94	122.20	Peak
5	5873.600	88.07	21.68	109.76	N/A	N/A	Peak
6	5895.000	68.21	21.66	89.87	-20.33	110.20	Peak
7	5925.000	46.20	21.95	68.15	-20.05	88.20	Peak
8	5930.000	47.13	21.95	69.08	-19.12	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).



EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at Channel 5855MHz	Test Voltage	120V/60Hz

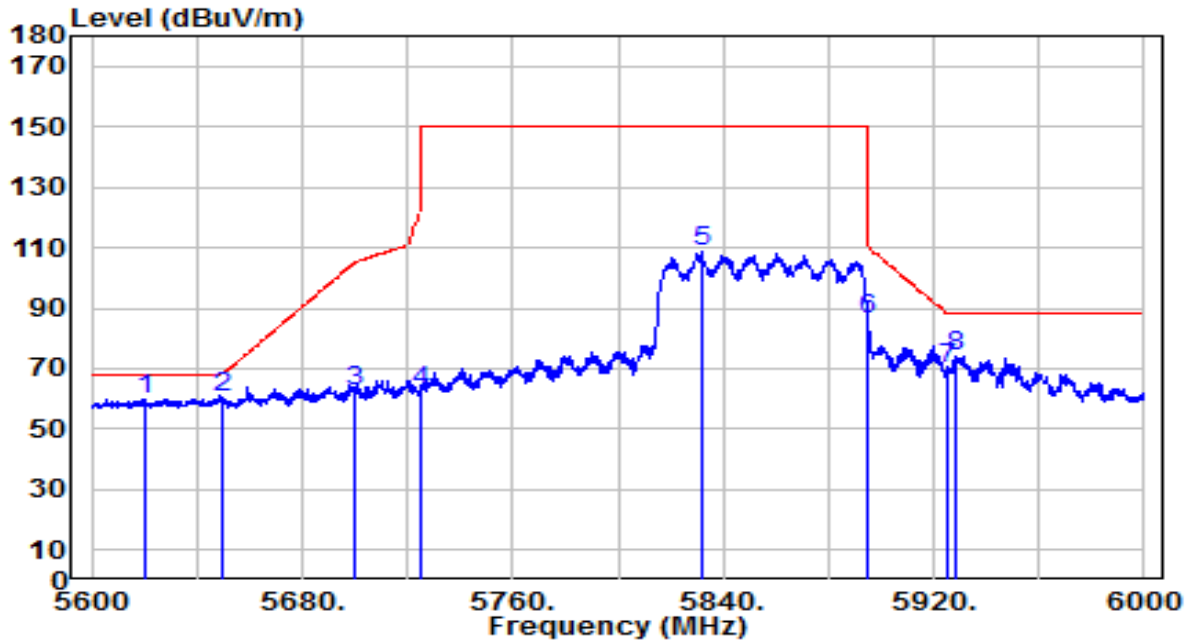


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5620.200	43.96	21.07	65.02	-3.18	68.20	Peak
2	5650.000	43.50	20.86	64.35	-3.85	68.20	Peak
3	5700.000	48.70	21.22	69.92	-35.28	105.20	Peak
4	5725.000	46.17	21.24	67.41	-54.79	122.20	Peak
5	5841.200	93.52	21.71	115.23	N/A	N/A	Peak
6	5895.000	71.02	21.66	92.68	-17.52	110.20	Peak
7	5925.000	54.44	21.95	76.39	-11.81	88.20	Peak
8	5932.200	58.59	21.93	80.52	-7.68	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at Channel 5855MHz	Test Voltage	120V/60Hz



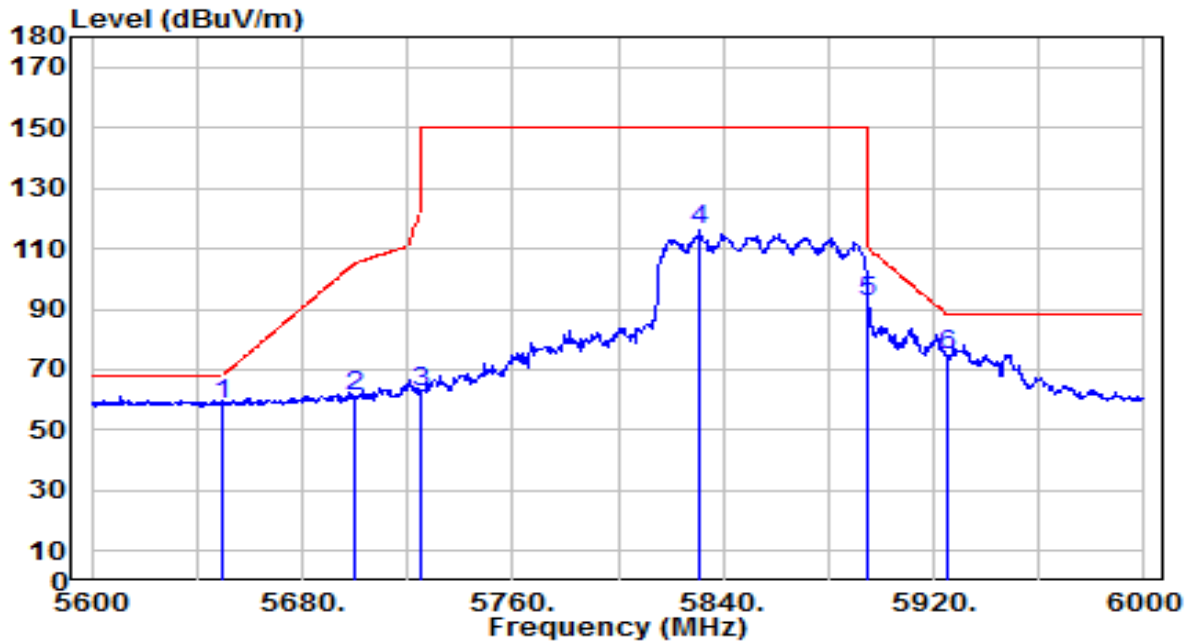
No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	5620.600	38.79	21.06	59.85	-8.35	68.20	Peak
2	* 5650.000	39.33	20.86	60.19	-8.01	68.20	Peak
3	5700.000	41.02	21.22	62.24	-42.96	105.20	Peak
4	5725.000	41.37	21.24	62.61	-59.59	122.20	Peak
5	5831.600	86.78	21.66	108.44	N/A	N/A	Peak
6	5895.000	64.29	21.66	85.95	-24.25	110.20	Peak
7	5925.000	47.81	21.95	69.76	-18.44	88.20	Peak
8	5928.800	52.11	21.95	74.06	-14.14	88.20	Peak

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Preamplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

**Type B Filter Configuration**

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Horizontal	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at Channel 5855MHz	Test Voltage	120V/60Hz

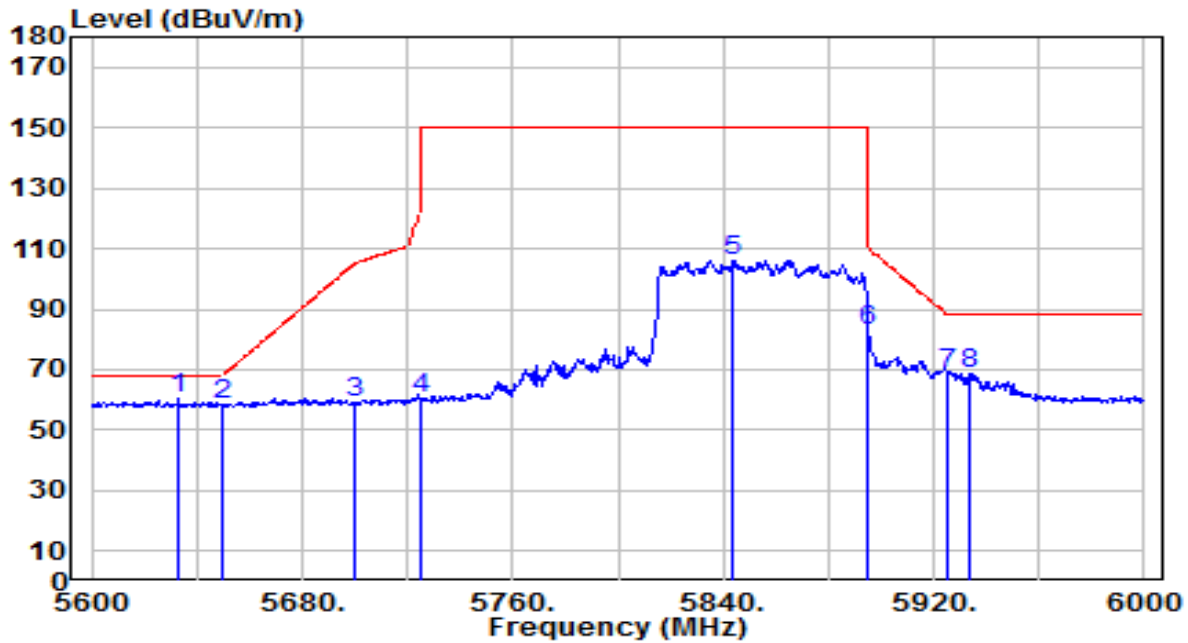


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Remark (QP/PK/AV)
1	* 5650.000	37.67	20.86	58.52	-9.68	68.20	Peak
2	5700.000	39.90	21.22	61.12	-44.08	105.20	Peak
3	5725.000	41.20	21.24	62.44	-59.76	122.20	Peak
4	5831.200	94.20	21.65	115.86	N/A	N/A	Peak
5	5895.000	70.53	21.66	92.19	-18.01	110.20	Peak
6	5925.000	52.49	21.95	74.44	-13.76	88.20	Peak

**Note:**

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
- Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-01-06
Factor	AC1_BBHA9120D_1-18GHz	Temp. / Humidity	27.7°C/57.2%
Polarity	Vertical	Site / Test Engineer	AC1 / Charles Zhang
Test Mode	Transmit by 802.11ax-HE80 at Channel 5855MHz	Test Voltage	120V/60Hz



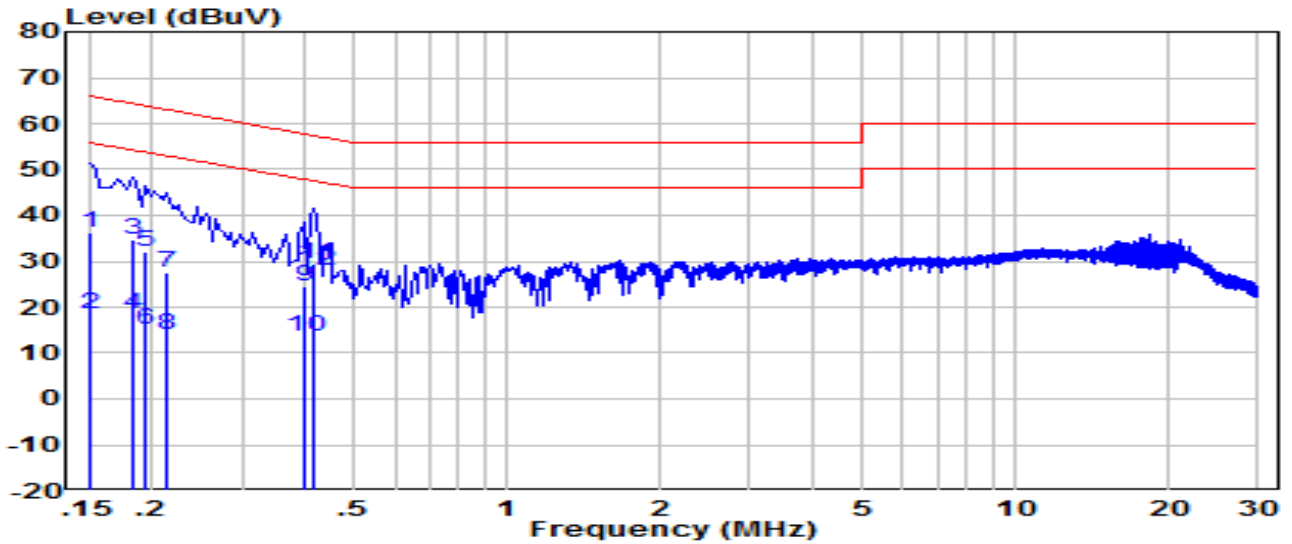
No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	* 5632.800	39.50	20.89	60.39	-7.81	68.20	Peak
2	5650.000	37.40	20.86	58.25	-9.95	68.20	Peak
3	5700.000	37.70	21.22	58.91	-46.29	105.20	Peak
4	5725.000	38.98	21.24	60.22	-61.98	122.20	Peak
5	5844.000	84.34	21.73	106.07	N/A	N/A	Peak
6	5895.000	61.09	21.66	82.75	-27.45	110.20	Peak
7	5925.000	46.68	21.95	68.63	-19.57	88.20	Peak
8	5933.200	46.99	21.92	68.91	-19.29	88.20	Peak

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB)+ 16dB Attenuation (dB)– Pre-amplifier(dB).
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

**A.9 AC Conducted Emissions Test Result**

EUT	ACCESS POINT	Date of Test	2022-02-11
Factor	ENV216_101683_L1	Temp. / Humidity	23.3°C /29.7%
Polarity	Line1	Site / Test Engineer	SR2 / Helen Han
Test Mode	Transmit by 802.11ax-HE80 at channel 5855MHz	Test Voltage	120V/60Hz

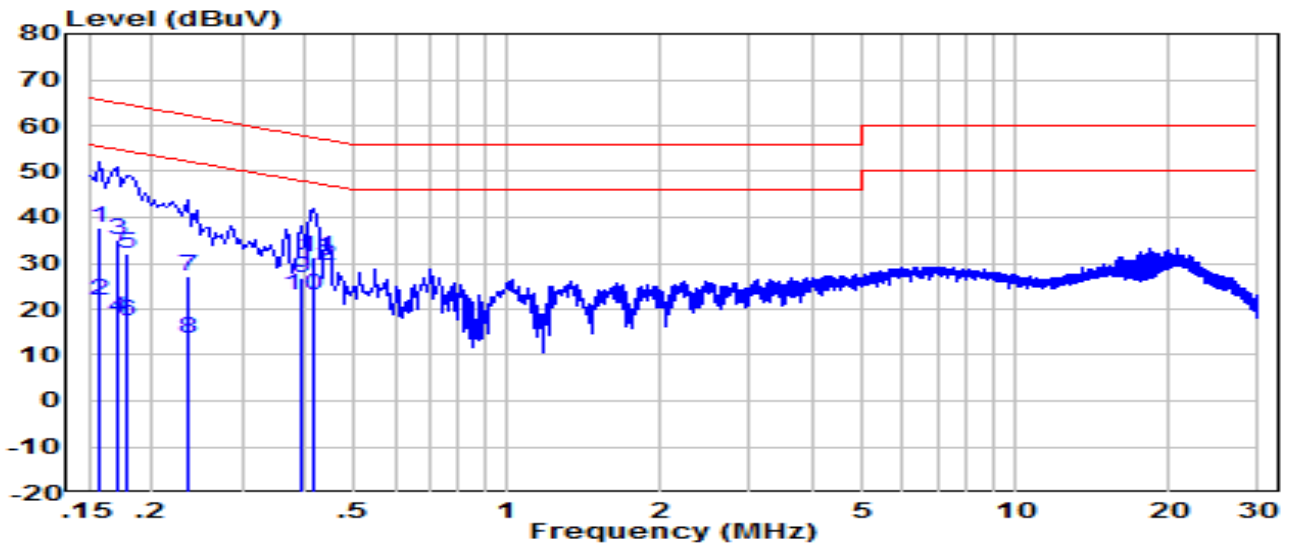


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.150	26.79	9.61	36.40	-29.60	66.00	QP
2	0.150	8.79	9.61	18.40	-37.60	56.00	Average
3	0.182	24.97	9.63	34.60	-29.79	64.39	QP
4	0.182	8.97	9.63	18.60	-35.79	54.39	Average
5	0.194	22.26	9.64	31.90	-31.96	63.86	QP
6	0.194	5.36	9.64	15.00	-38.86	53.86	Average
7	0.214	17.76	9.64	27.40	-35.65	63.05	QP
8	0.214	4.26	9.64	13.90	-39.15	53.05	Average
9	0.398	14.72	9.68	24.40	-33.50	57.90	QP
10	0.398	3.82	9.68	13.50	-34.40	47.90	Average
11	0.418	19.82	9.68	29.50	-27.99	57.49	QP
12 *	0.418	18.22	9.68	27.90	-19.59	47.49	Average

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = ISN Factor (dB)+ Cable Loss (dB).
3. Measurement(dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	ACCESS POINT	Date of Test	2022-02-11
Factor	ENV216_101683_N	Temp. / Humidity	23.3°C /29.7%
Polarity	Neutral	Site / Test Engineer	SR2 / Helen Han
Test Mode	Transmit by 802.11ax-HE80 at channel 5855MHz	Test Voltage	120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.158	28.20	9.60	37.80	-27.77	65.57	QP
2	0.158	12.10	9.60	21.70	-33.87	55.57	Average
3	0.170	25.59	9.61	35.20	-29.76	64.96	QP
4	0.170	8.69	9.61	18.30	-36.66	54.96	Average
5	0.178	22.28	9.62	31.90	-32.68	64.58	QP
6	0.178	7.68	9.62	17.30	-37.28	54.58	Average
7	0.234	17.57	9.63	27.20	-35.11	62.31	QP
8	0.234	3.97	9.63	13.60	-38.71	52.31	Average
9	0.394	17.13	9.67	26.80	-31.18	57.98	QP
10	0.394	13.53	9.67	23.20	-24.78	47.98	Average
11	0.418	21.63	9.67	31.30	-26.19	57.49	QP
12	* 0.418	19.93	9.67	29.60	-17.89	47.49	Average

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = ISN Factor (dB)+ Cable Loss (dB).
- Measurement(dBuV) = Reading(dBuV) + C.F (Correction Factor).

## **Appendix B – Test Setup Photograph**

Refer to “2201RSU050-UT” file.

## Appendix C – EUT Photograph

Refer to “2201RSU050-UE” file.

————— The End —————