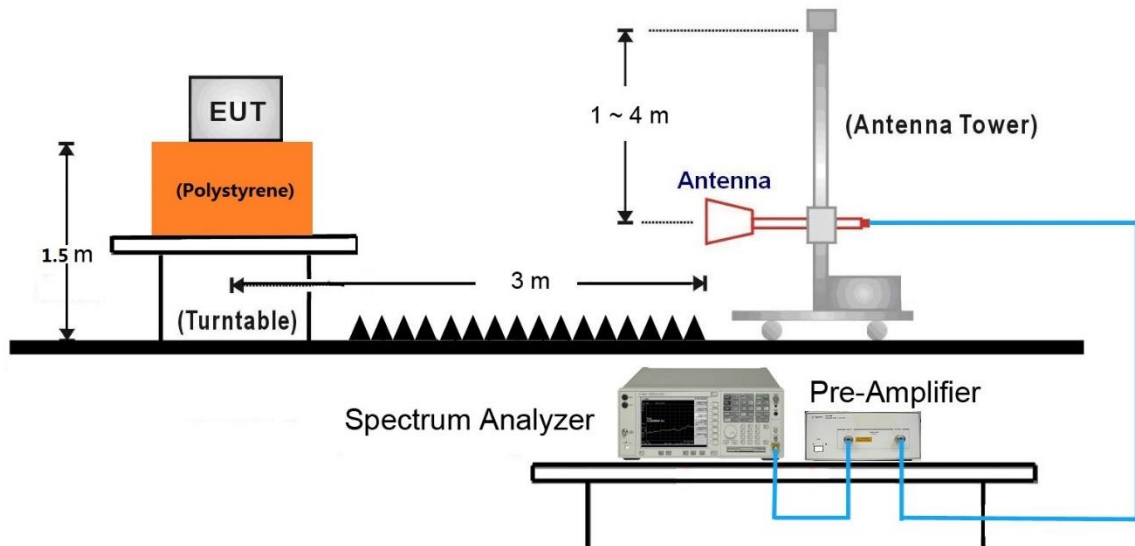
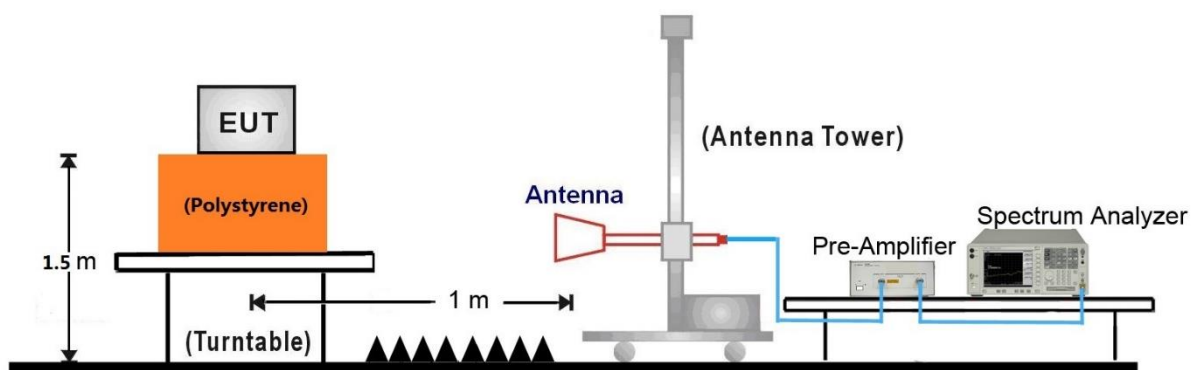


1GHz ~18GHz Test Setup:

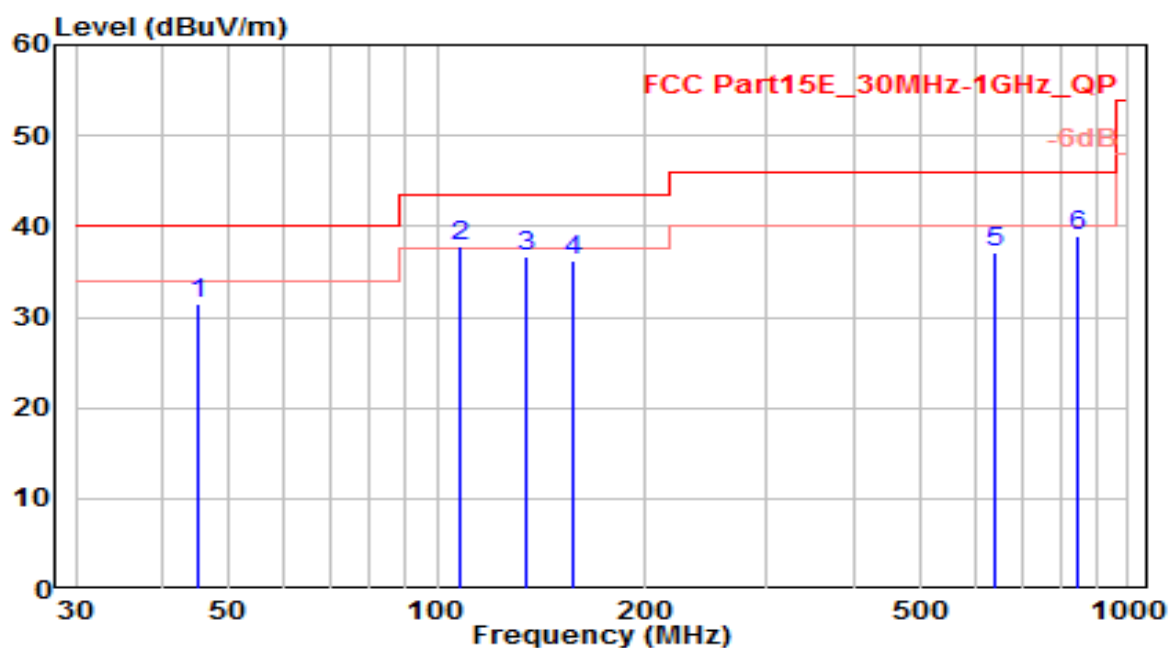


18GHz ~40GHz Test Setup:



7.7.5. Test Result

EUT	8"Android Panel PC	Date of Test	2021-03-30
Factor	VULB 9162	Temp. / Humidity	23°C /65%
Polarity	Horizontal	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 0	Test Voltage	AC 120V/60Hz

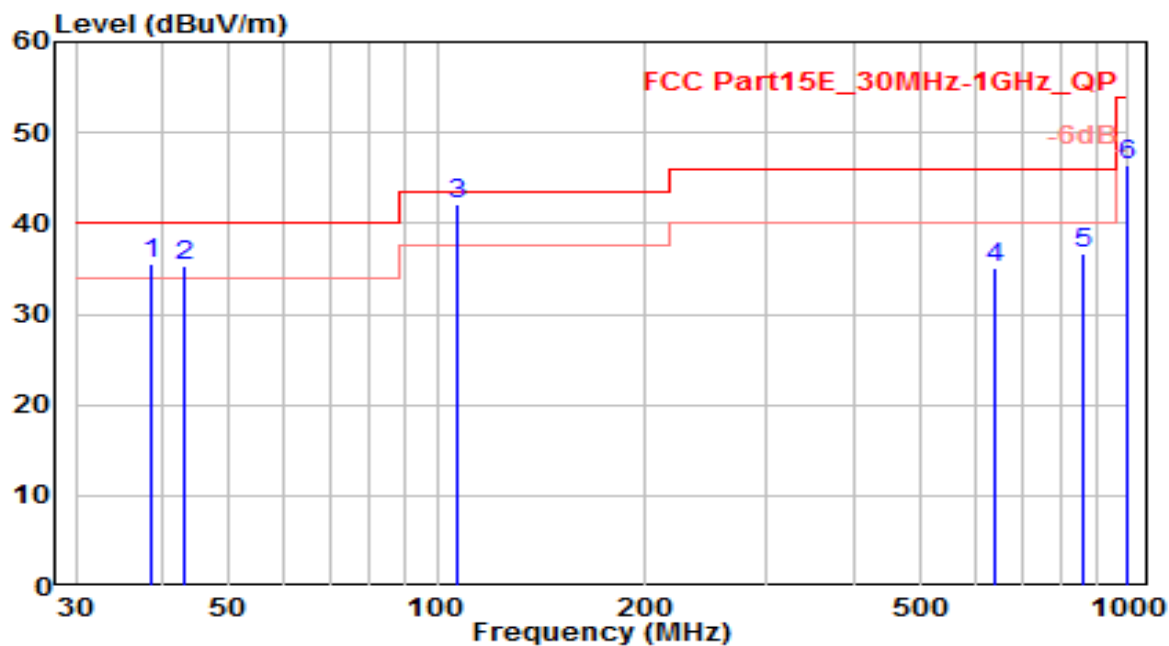


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	44.960	9.78	21.80	31.58	-8.42	40.00	100	225	QP
2	* 107.870	19.08	18.81	37.89	-5.61	43.50	150	280	QP
3	134.430	20.61	16.17	36.78	-6.72	43.50	100	170	QP
4	157.120	20.06	16.22	36.28	-7.22	43.50	100	350	QP
5	639.090	8.66	28.43	37.09	-8.91	46.00	100	260	QP
6	845.770	7.48	31.40	38.88	-7.12	46.00	100	190	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	8"Android Panel PC	Date of Test	2021-03-30
Factor	VULB 9162	Temp. / Humidity	23°C /65%
Polarity	Vertical	Site / Test Engineer	AC1 / Kaunaz
Test Mode	802.11n-20MHz_TX_Band1_CH 44_ANT 0	Test Voltage	AC 120V/60Hz

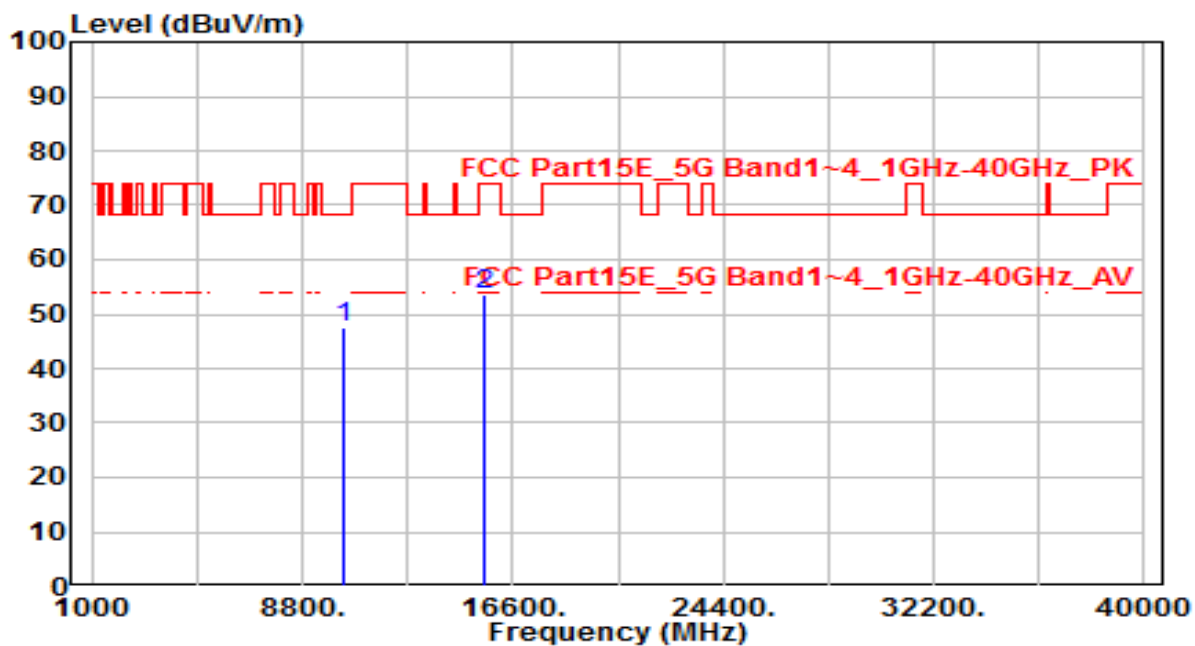


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	38.630	14.99	20.58	35.57	-4.43	40.00	100	215	QP
2	43.240	13.89	21.54	35.43	-4.57	40.00	100	40	QP
3	* 107.020	23.21	18.85	42.06	-1.44	43.50	100	215	QP
4	639.940	6.70	28.45	35.15	-10.85	46.00	100	20	QP
5	860.570	5.13	31.55	36.67	-9.33	46.00	100	115	QP
6	994.410	13.45	32.86	46.31	-7.69	54.00	100	340	QP

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ 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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

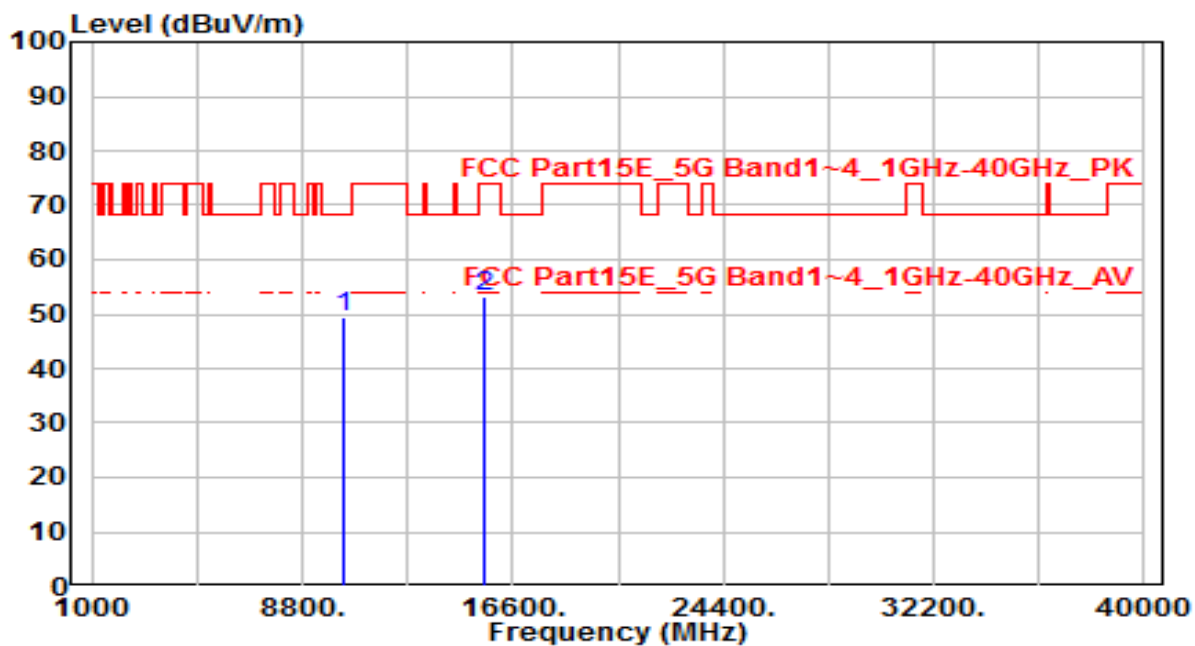


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10360.090	30.97	16.59	47.56	-20.64	68.20	150	0	Peak
2	* 15540.000	32.14	21.38	53.53	-20.47	74.00	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

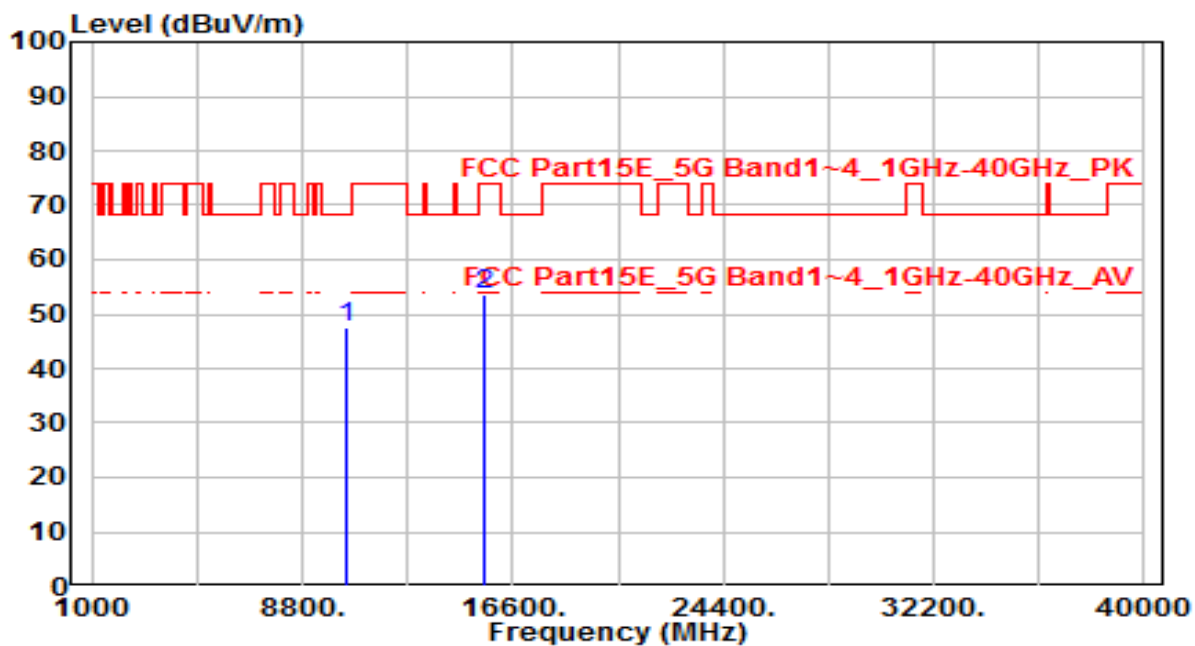


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	32.74	16.59	49.33	-18.87	68.20	150	0	Peak
2		15540.000	31.70	21.38	53.08	-20.92	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH44_ANT 0	Test Voltage	AC 120V/60Hz

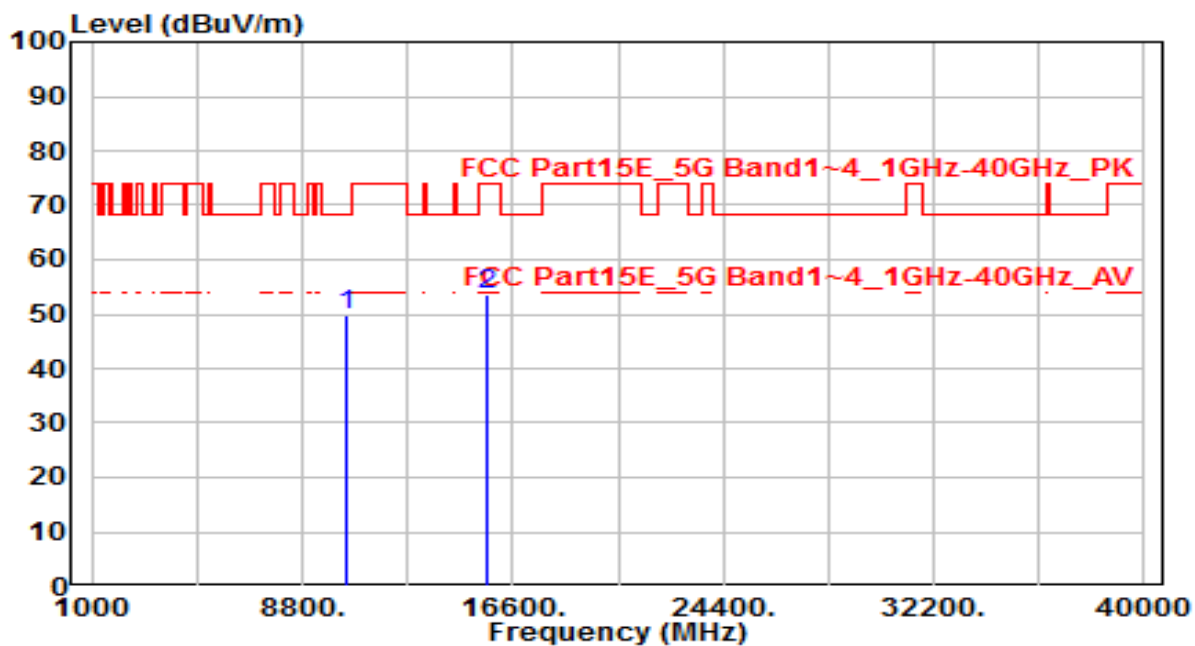


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	30.79	16.86	47.65	-20.55	68.20	150	0	Peak
2	* 15560.000	32.15	21.35	53.50	-20.50	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH44_ANT 0	Test Voltage	AC 120V/60Hz

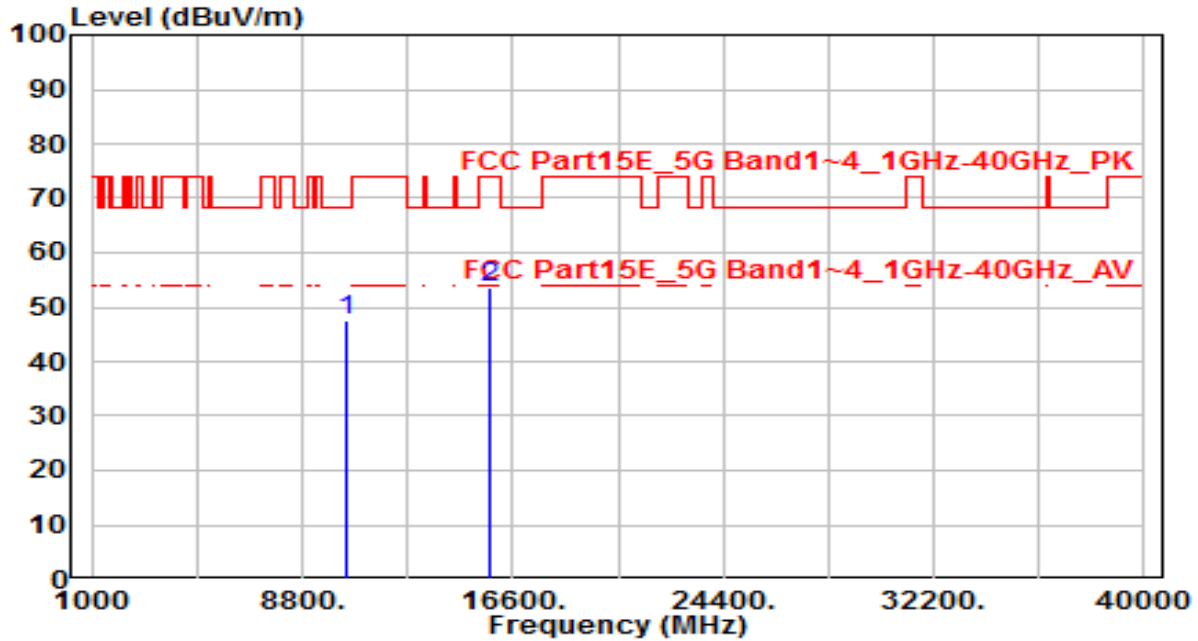


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	32.96	16.86	49.82	-18.38	68.20	150	0	Peak
2		15660.000	32.45	21.18	53.63	-20.37	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH48_ANT 0	Test Voltage	AC 120V/60Hz

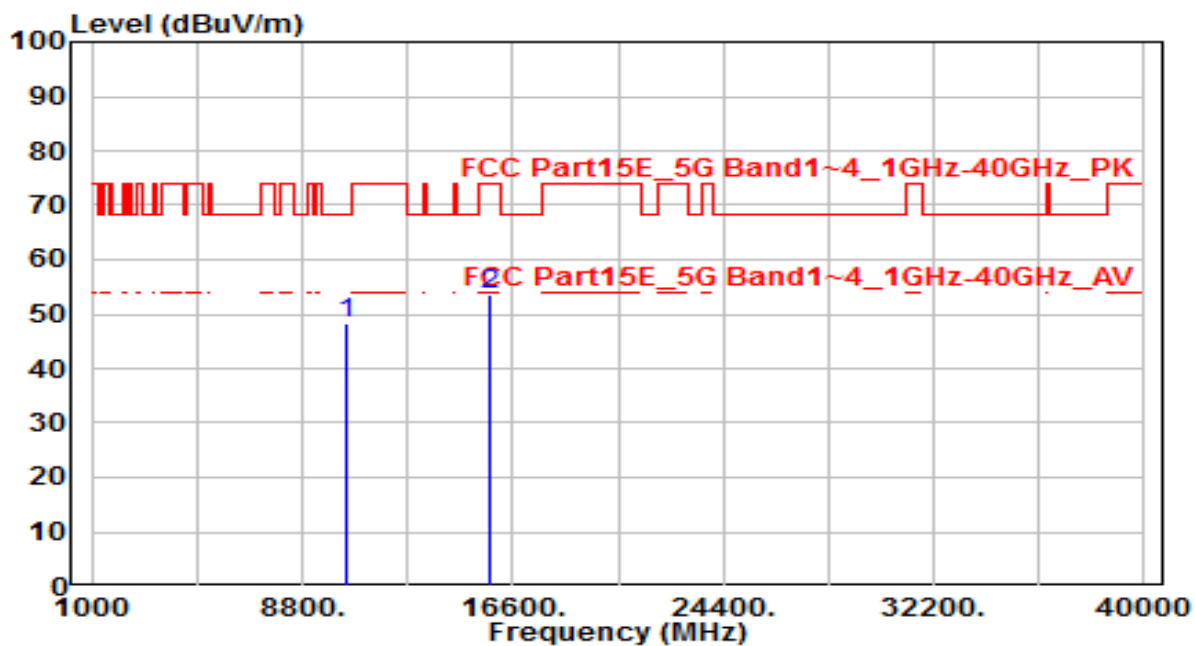


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.160	30.41	17.00	47.42	-20.78	68.20	150	0	Peak
2	* 15720.000	32.49	21.08	53.57	-20.43	74.00	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH48_ANT 0	Test Voltage	AC 120V/60Hz

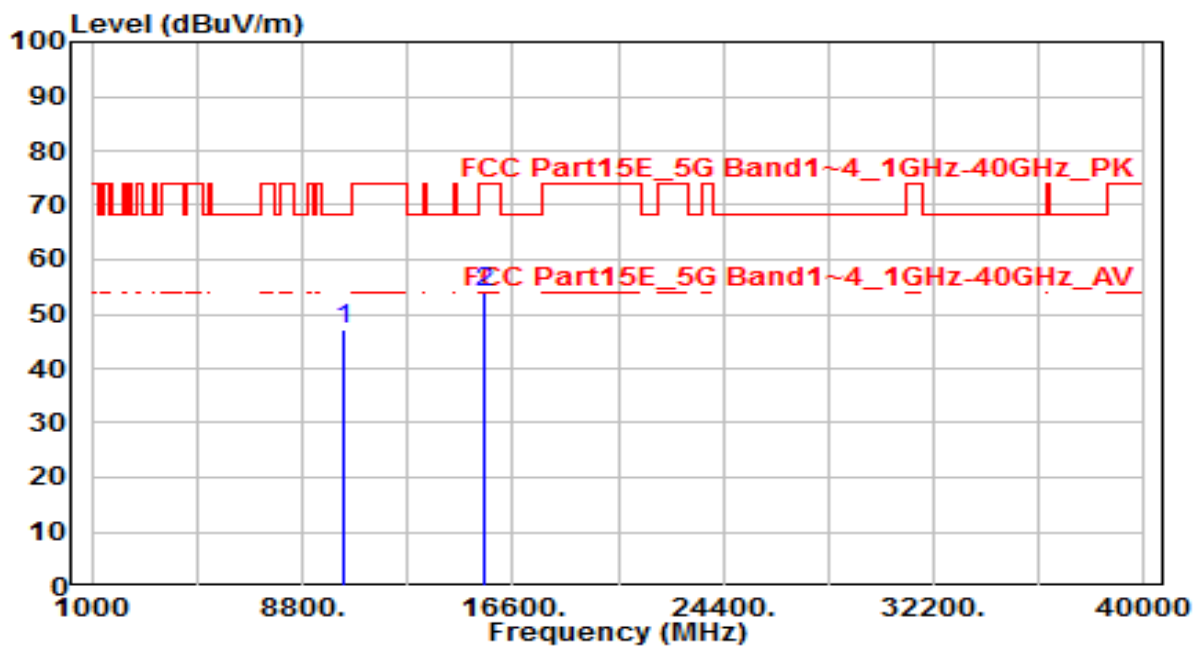


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	31.39	17.00	48.39	-19.81	68.20	150	0	Peak
2		15720.000	32.33	21.08	53.41	-20.59	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

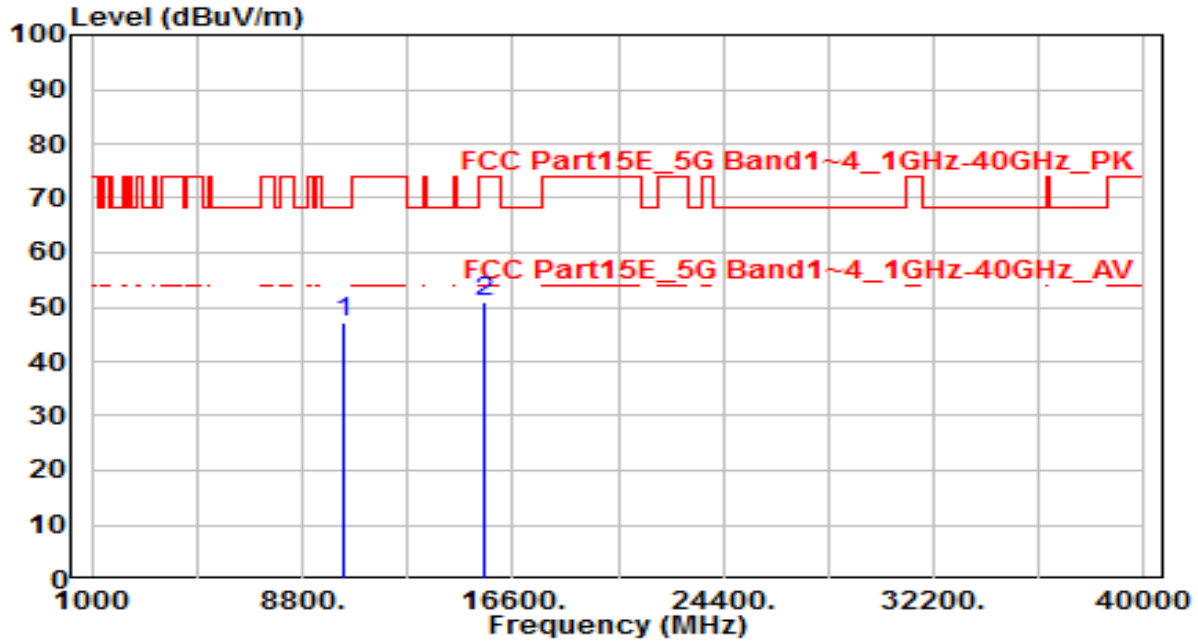


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10360.000	30.39	16.59	46.99	-21.21	68.20	150	0	Peak
2	* 15540.000	32.60	21.38	53.99	-20.01	74.00	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

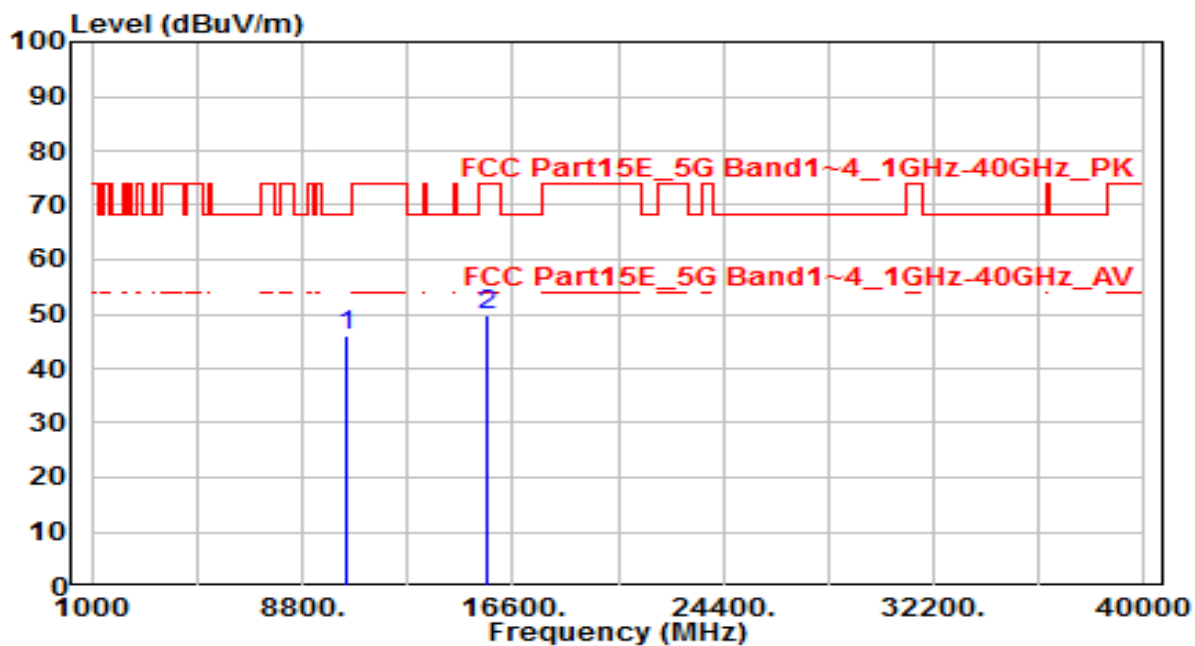


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	30.56	16.59	47.15	-21.05	68.20	150	0	Peak
2		15540.000	29.63	21.38	51.01	-22.99	74.00	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH44_ANT 0	Test Voltage	AC 120V/60Hz

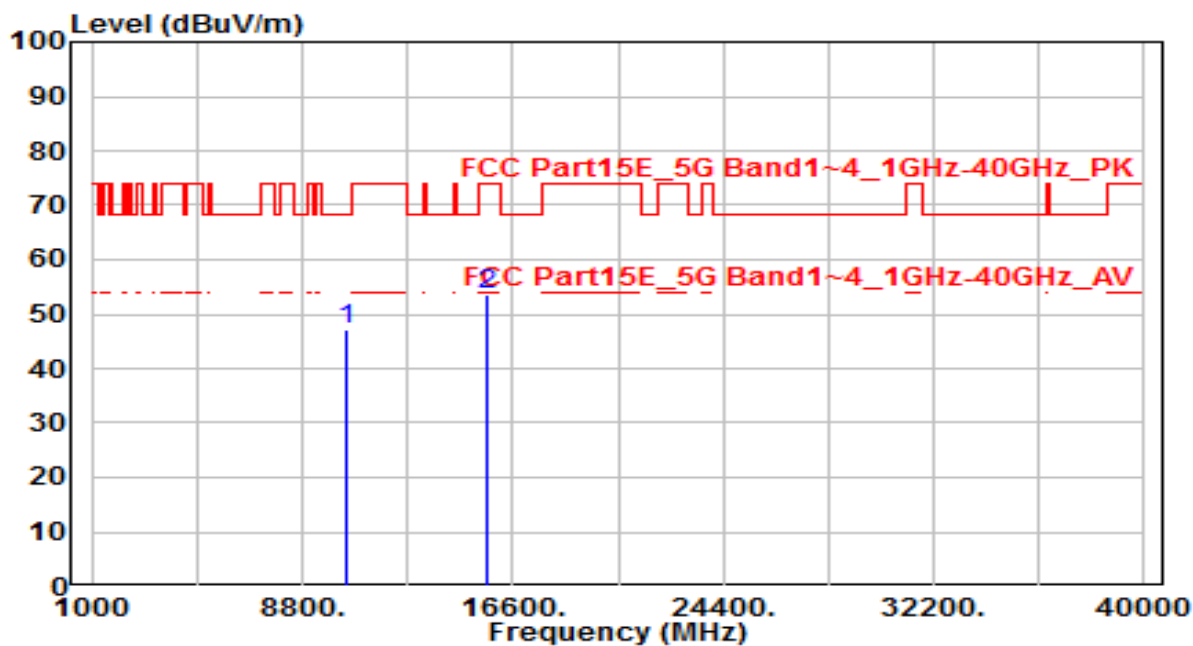


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	29.08	16.86	45.94	-22.26	68.20	150	0	Peak
2		15660.000	28.67	21.18	49.85	-24.15	74.00	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH44_ANT 0	Test Voltage	AC 120V/60Hz

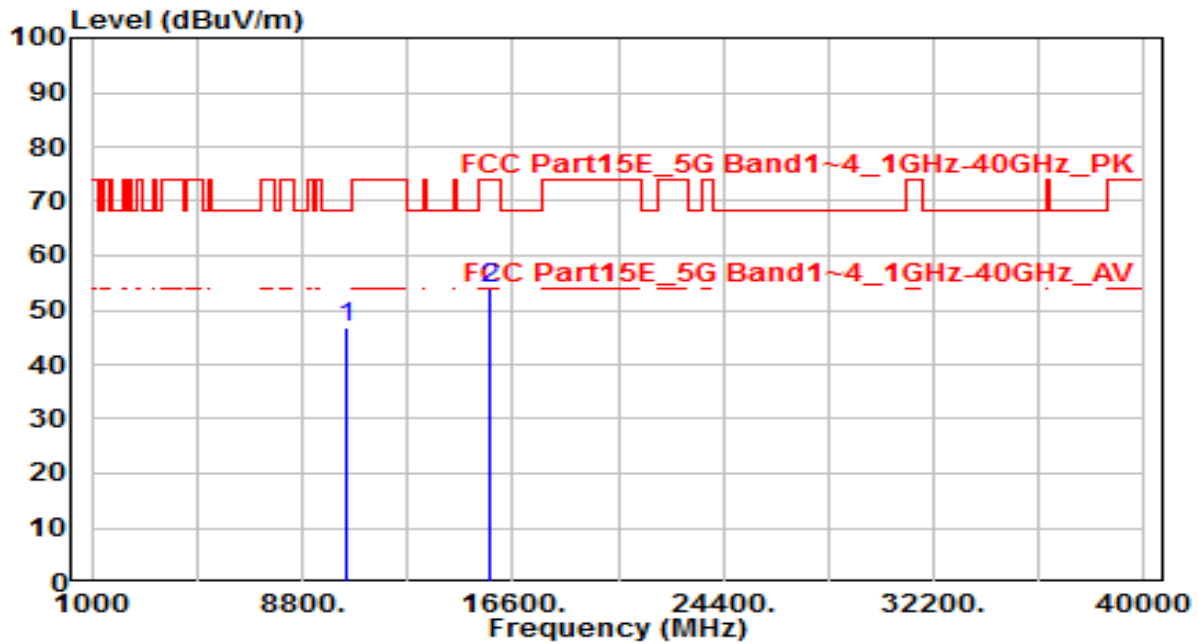


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10440.000	30.12	16.86	46.99	-21.21	68.20	150	0	Peak
2	* 15660.000	32.59	21.18	53.77	-20.23	74.00	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH48_ANT 0	Test Voltage	AC 120V/60Hz

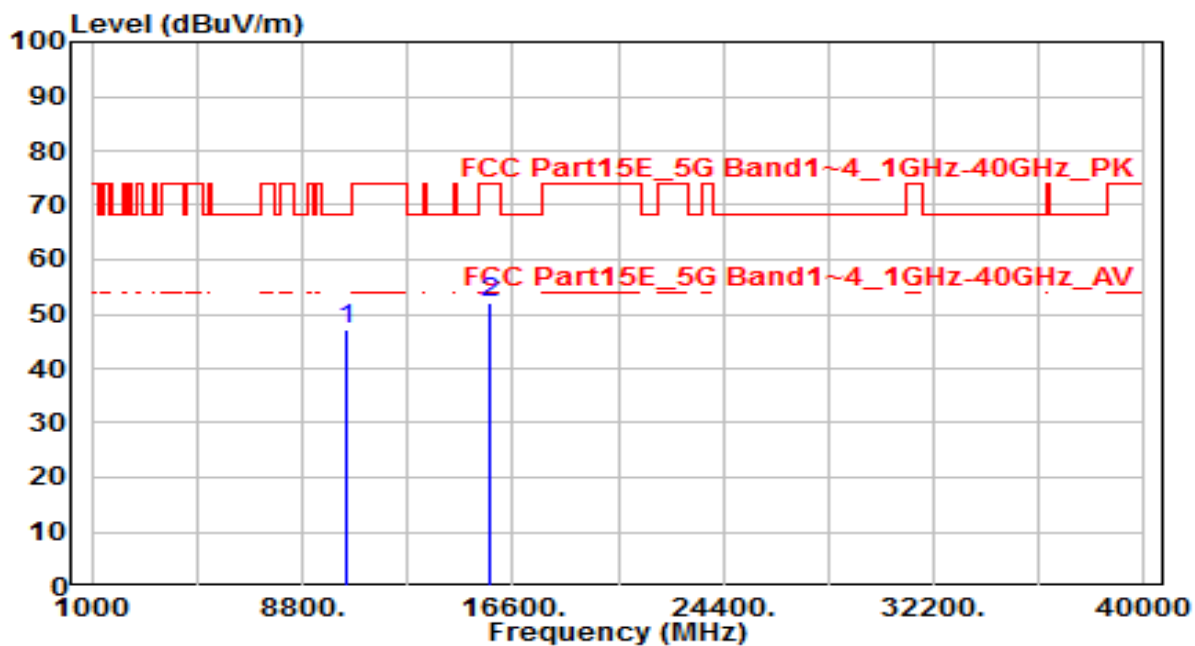


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10480.000	29.71	17.00	46.71	-21.49	68.20	150	0	Peak
2	* 15720.000	32.90	21.08	53.98	-20.02	74.00	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH48_ANT 0	Test Voltage	AC 120V/60Hz

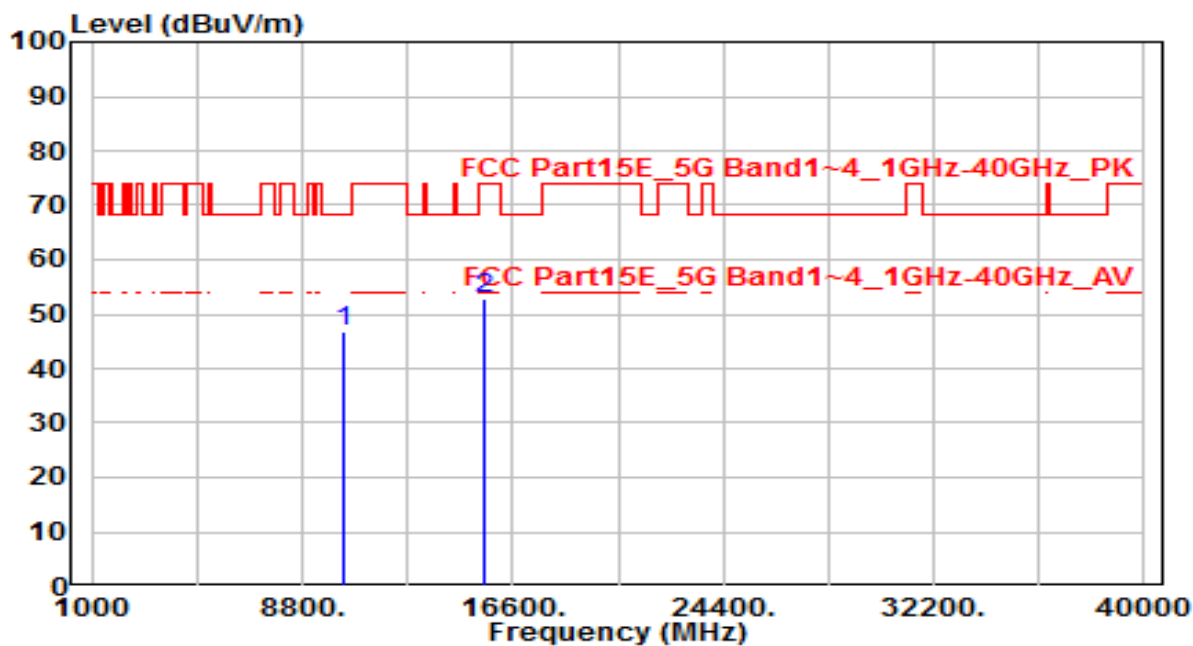


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	30.33	17.00	47.34	-20.86	68.20	150	0	Peak
2		15720.000	31.11	21.08	52.19	-21.81	74.00	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band1_CH38_ANT 0	Test Voltage	AC 120V/60Hz

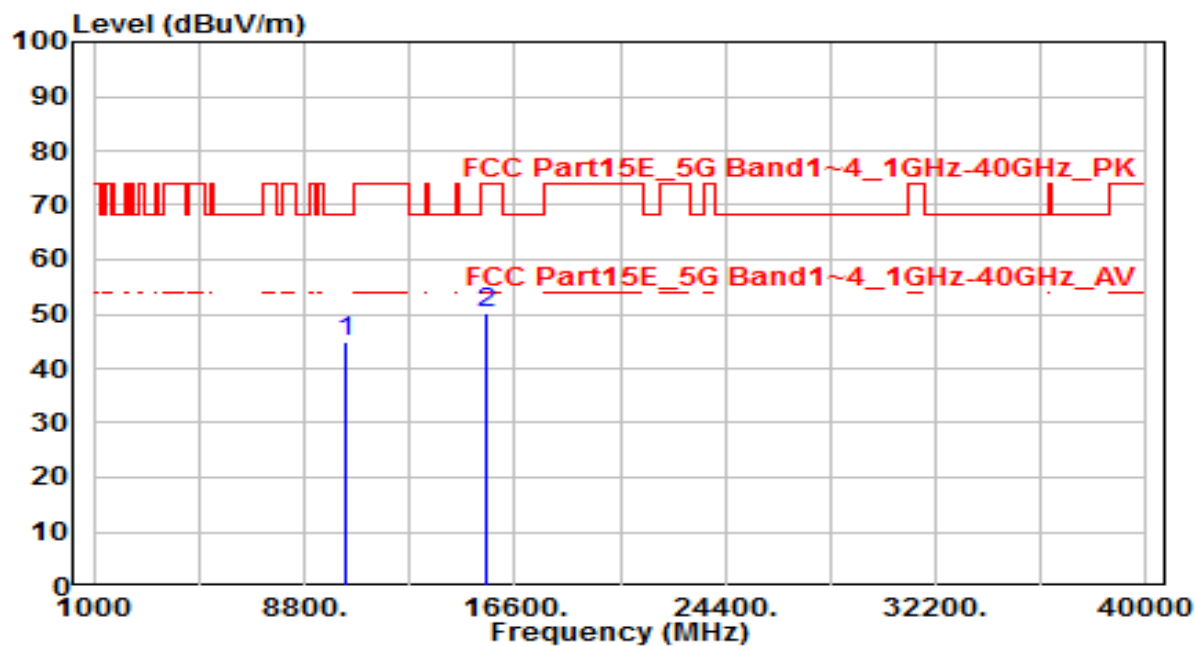


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10380.000	30.19	16.66	46.85	-21.35	68.20	150	0	Peak
2	* 15570.000	31.55	21.33	52.89	-21.11	74.00	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band1_CH38_ANT 0	Test Voltage	AC 120V/60Hz

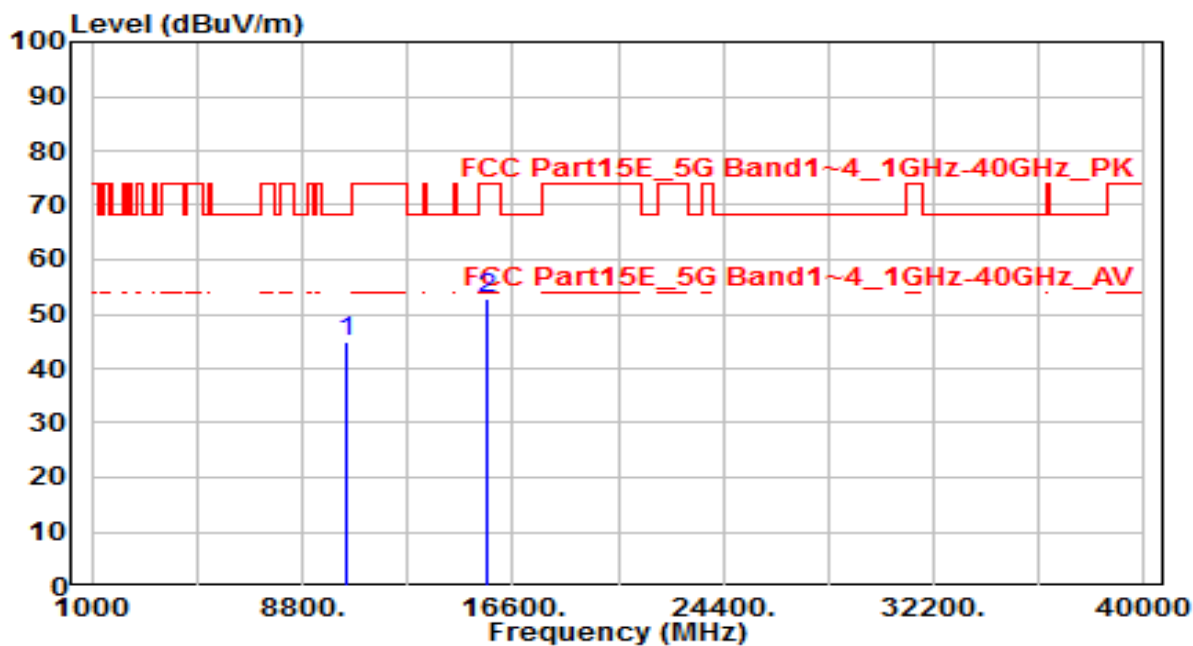


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	28.41	16.66	45.07	-23.13	68.20	150	0	Peak
2		15570.060	28.75	21.33	50.08	-23.92	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band1_CH46_ANT 0	Test Voltage	AC 120V/60Hz

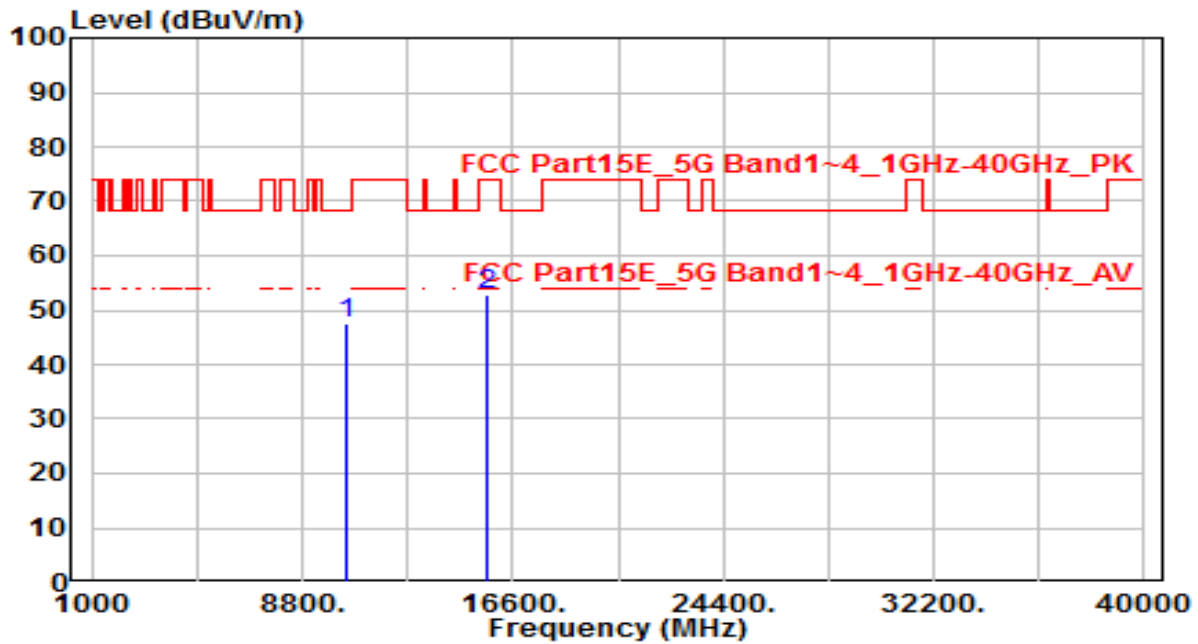


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10460.000	27.88	16.93	44.81	-23.39	68.20	150	0	Peak
2	* 15690.000	31.66	21.13	52.79	-21.21	74.00	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band1_CH46_ANT 0	Test Voltage	AC 120V/60Hz

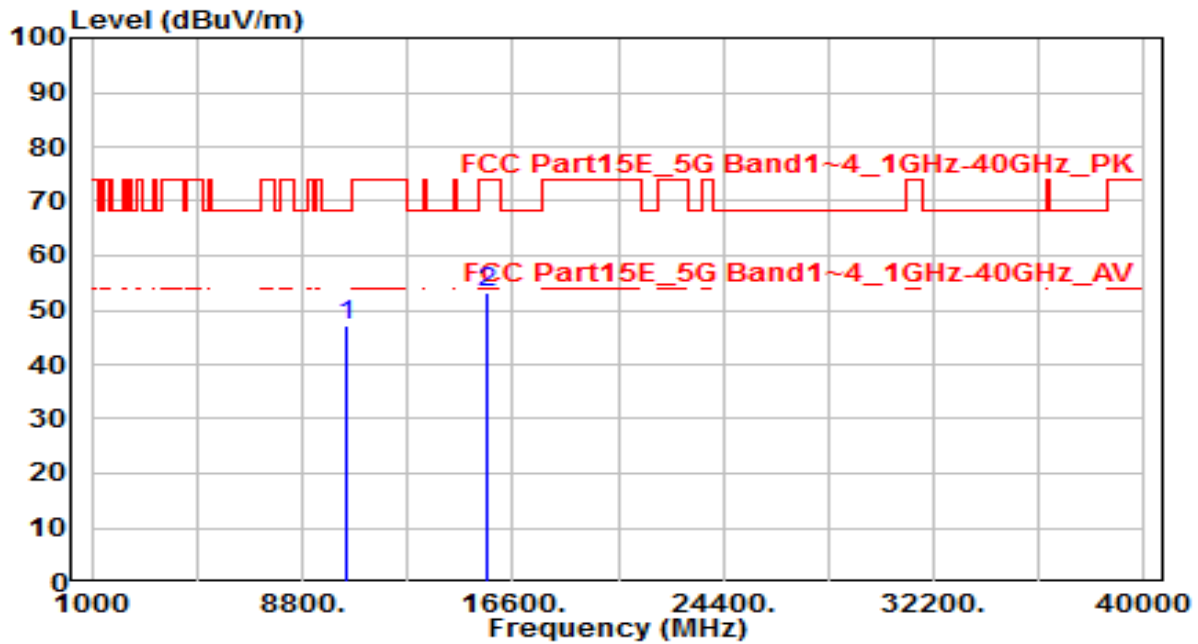


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	30.45	16.93	47.38	-20.82	68.20	150	0	Peak
2		15690.000	31.53	21.13	52.66	-21.34	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band1_CH42_ANT 0	Test Voltage	AC 120V/60Hz

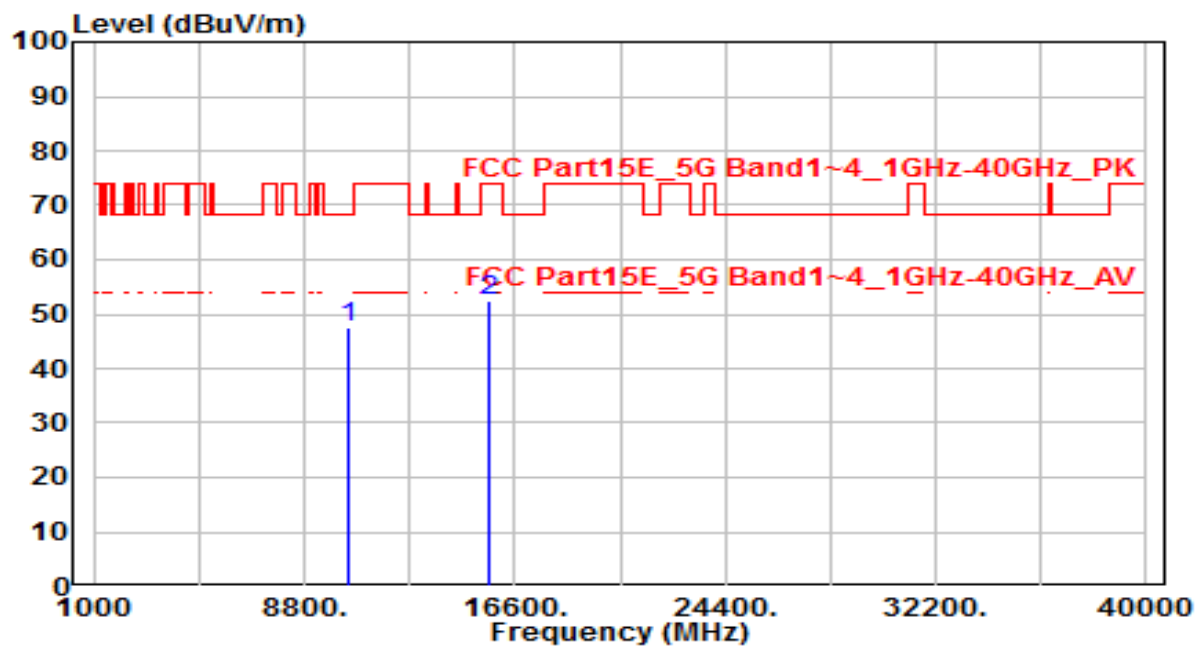


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	10420.000	30.27	16.80	47.06	-21.14	68.20	150	0	Peak
2	* 15630.000	31.90	21.23	53.13	-20.87	74.00	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band1_CH42_ANT 0	Test Voltage	AC 120V/60Hz

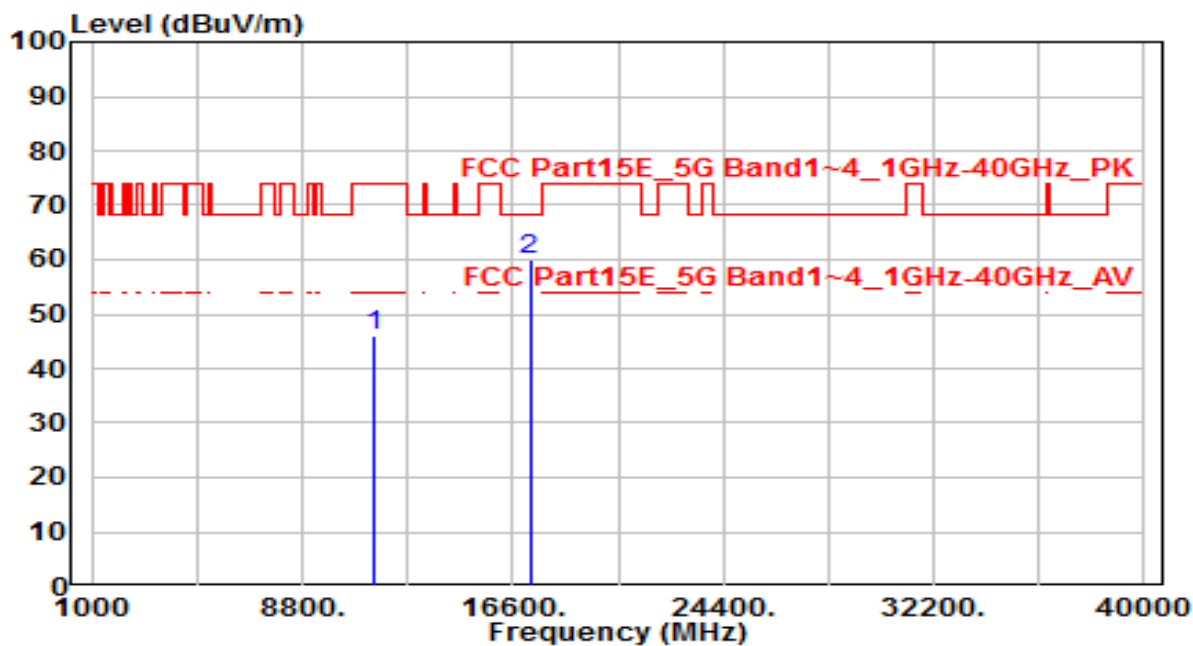


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 10420.000	30.77	16.80	47.57	-20.63	68.20	150	0	Peak
2	15630.000	31.39	21.23	52.62	-21.38	74.00	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH149_ANT 0	Test Voltage	AC 120V/60Hz

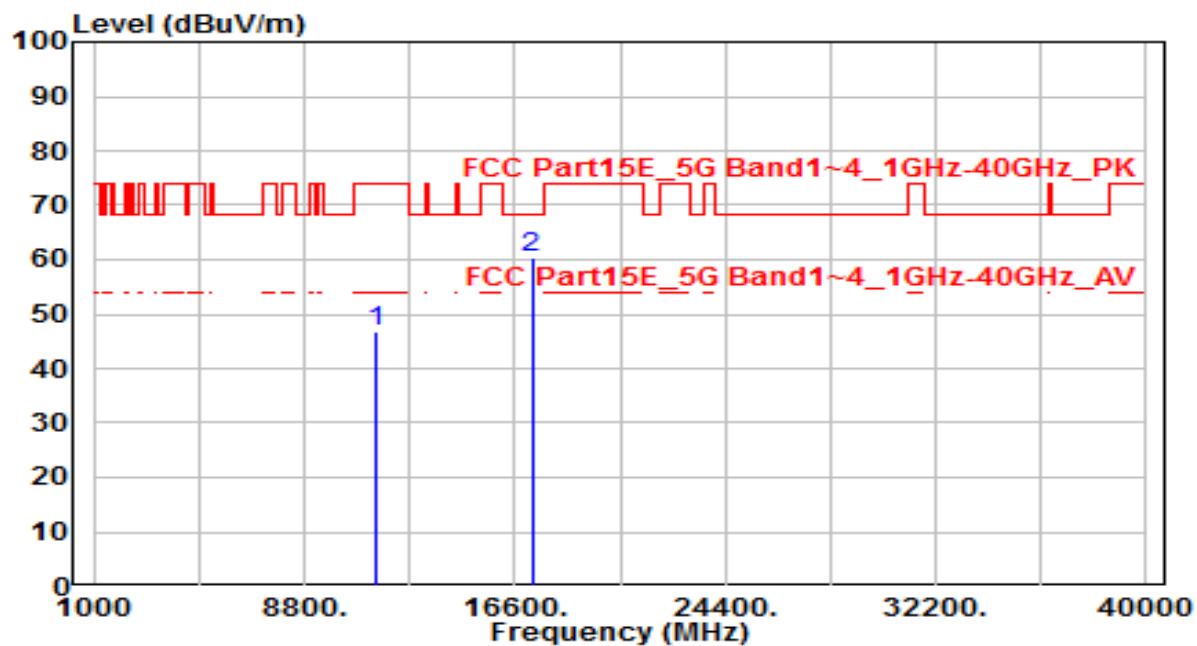


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	27.76	18.44	46.19	-27.81	74.00	150	0	Peak
2	* 17235.000	32.05	27.97	60.02	-8.18	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH149_ANT 0	Test Voltage	AC 120V/60Hz

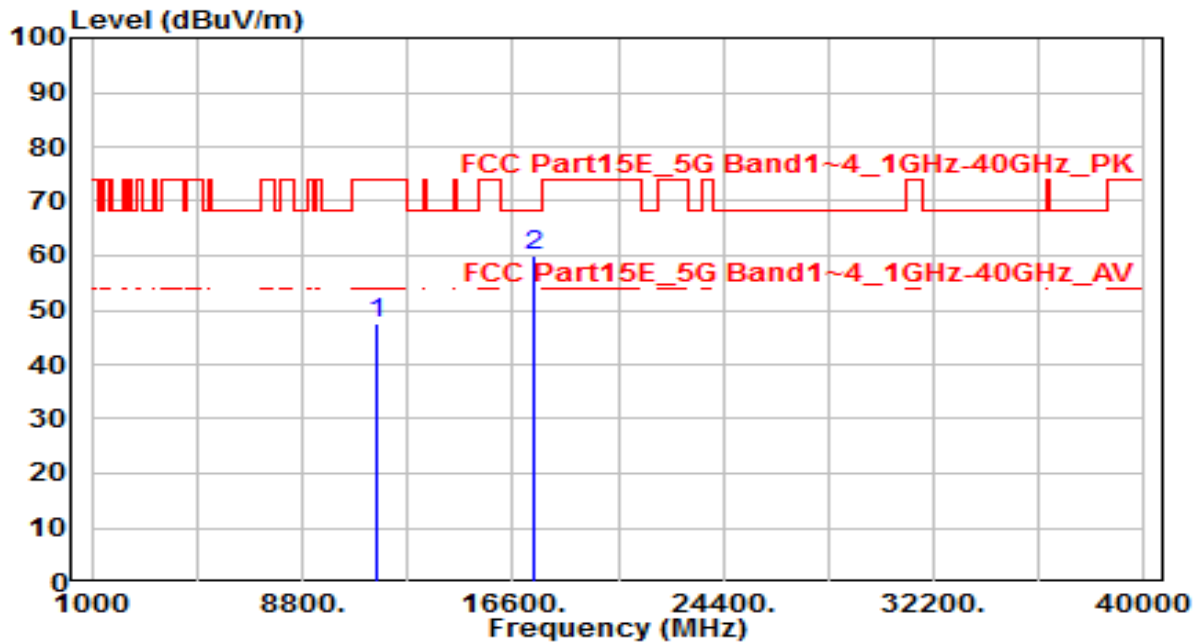


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	28.54	18.44	46.97	-27.03	74.00	150	0	Peak
2	* 17235.000	32.27	27.97	60.25	-7.95	68.20	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH157_ANT 0	Test Voltage	AC 120V/60Hz

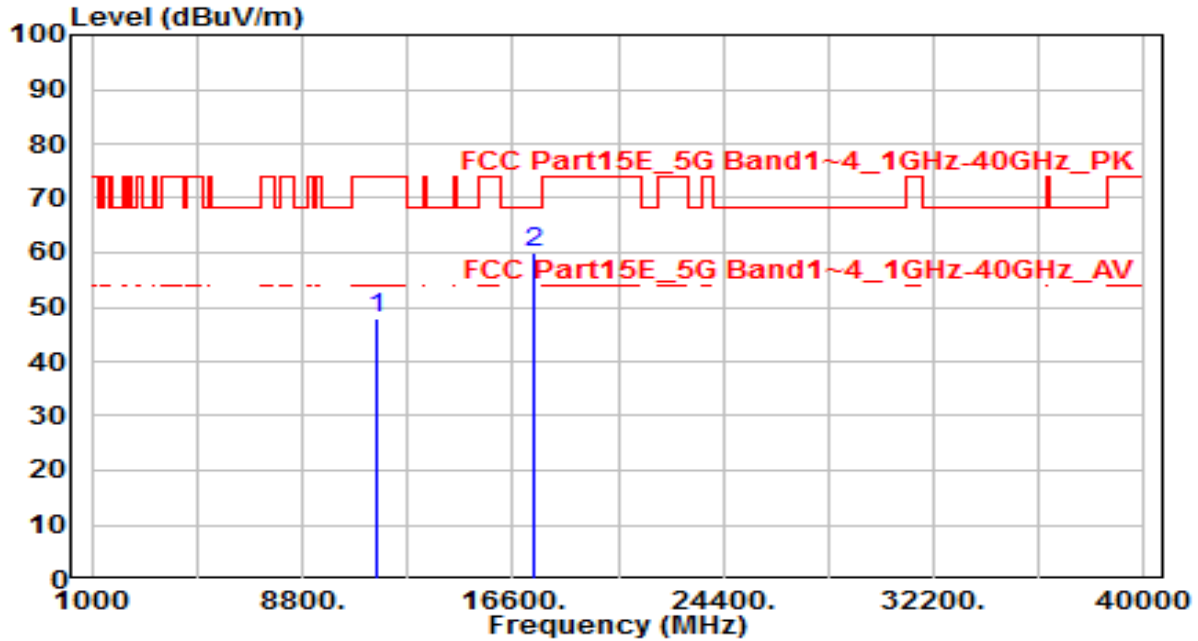


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	29.29	18.36	47.65	-26.35	74.00	150	0	Peak
2	* 17355.000	30.81	29.18	59.99	-8.21	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH157_ANT 0	Test Voltage	AC 120V/60Hz

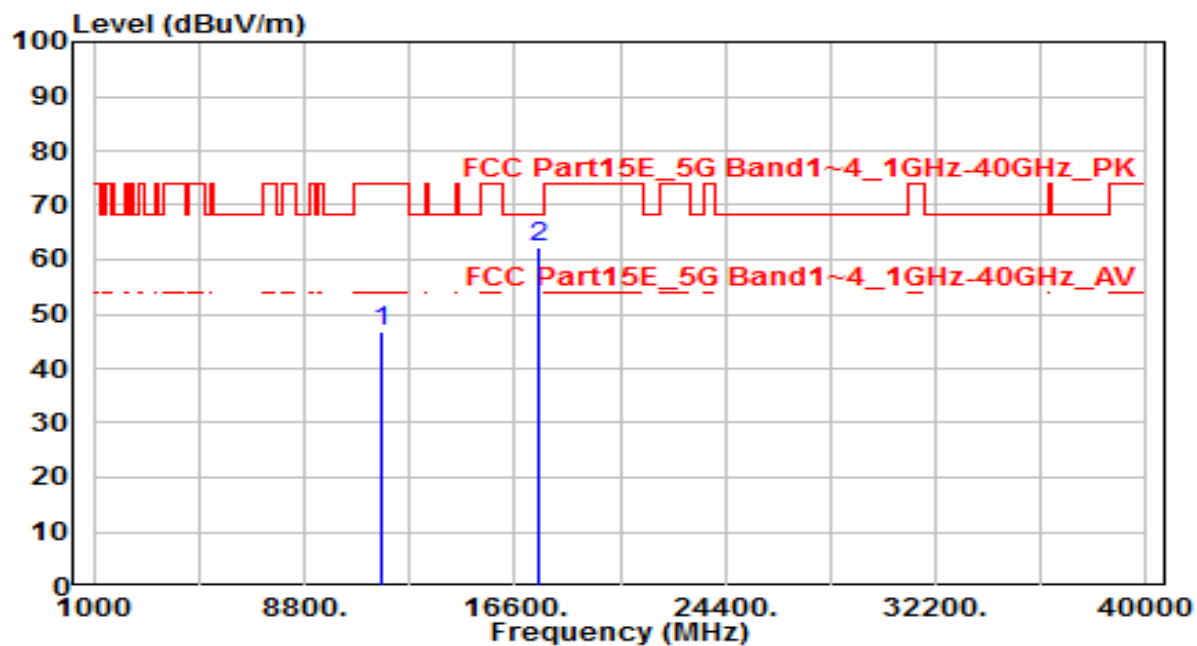


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	29.45	18.36	47.82	-26.18	74.00	150	0	Peak
2	* 17355.000	30.79	29.18	59.97	-8.23	68.20	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH165_ANT 0	Test Voltage	AC 120V/60Hz

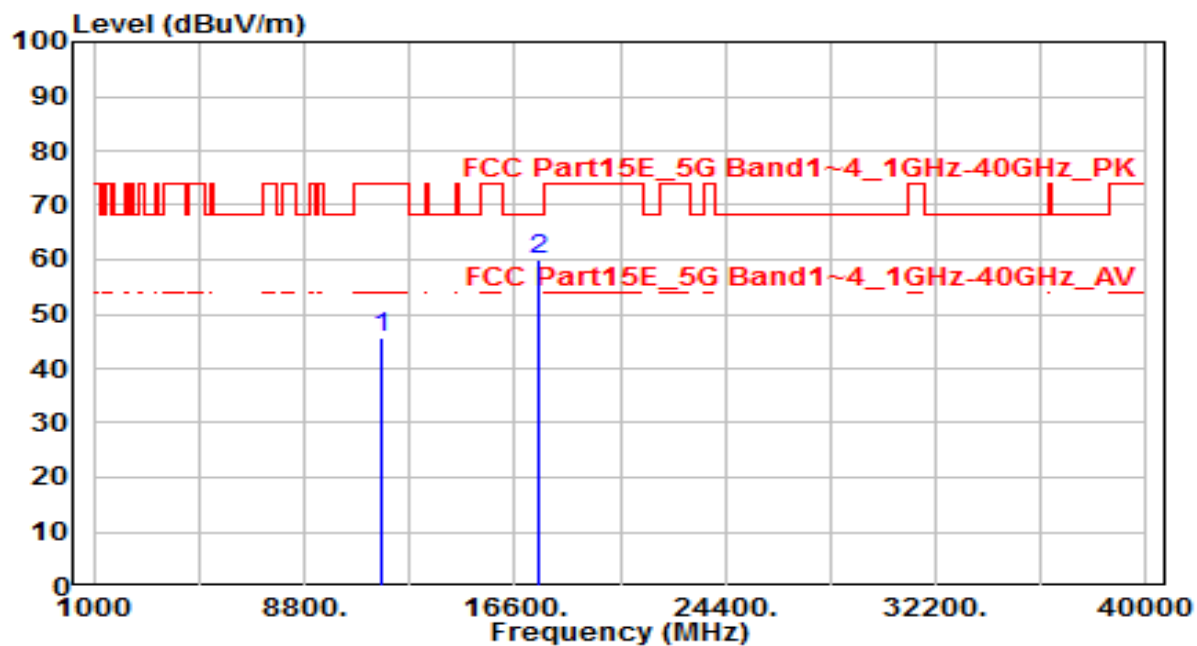


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	28.43	18.26	46.69	-27.31	74.00	150	0	Peak
2	* 17475.000	31.97	30.39	62.36	-5.84	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH165_ANT 0	Test Voltage	AC 120V/60Hz

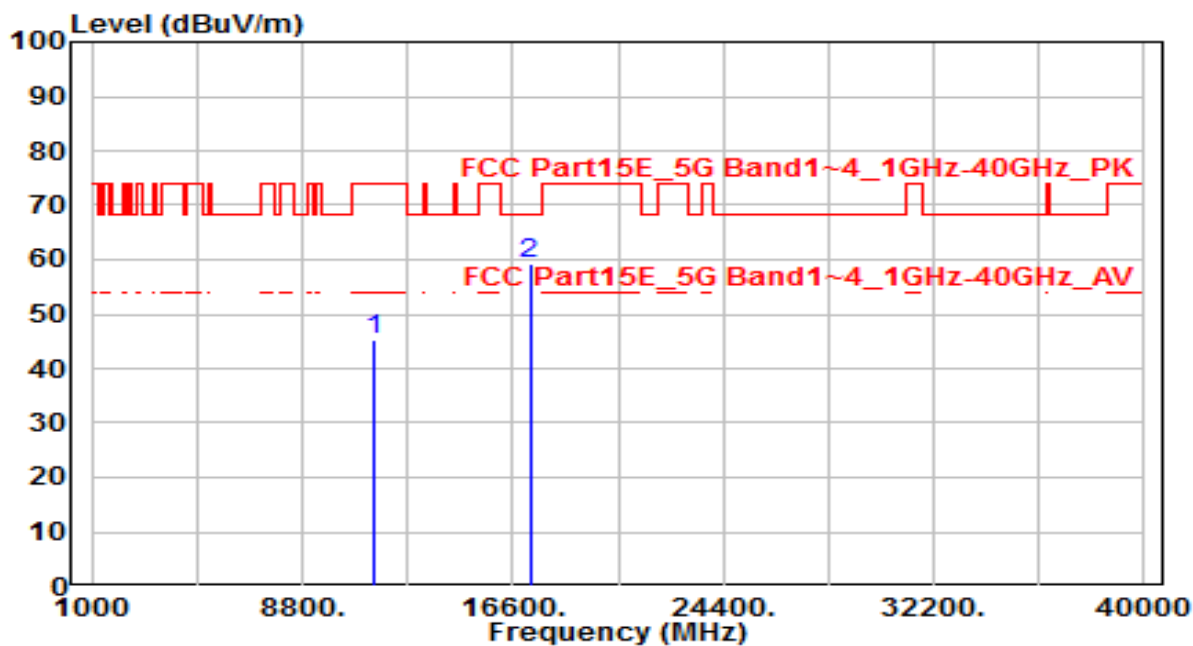


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	27.52	18.26	45.78	-28.22	74.00	150	0	Peak
2	* 17475.000	29.71	30.39	60.10	-8.10	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH149_ANT 0	Test Voltage	AC 120V/60Hz

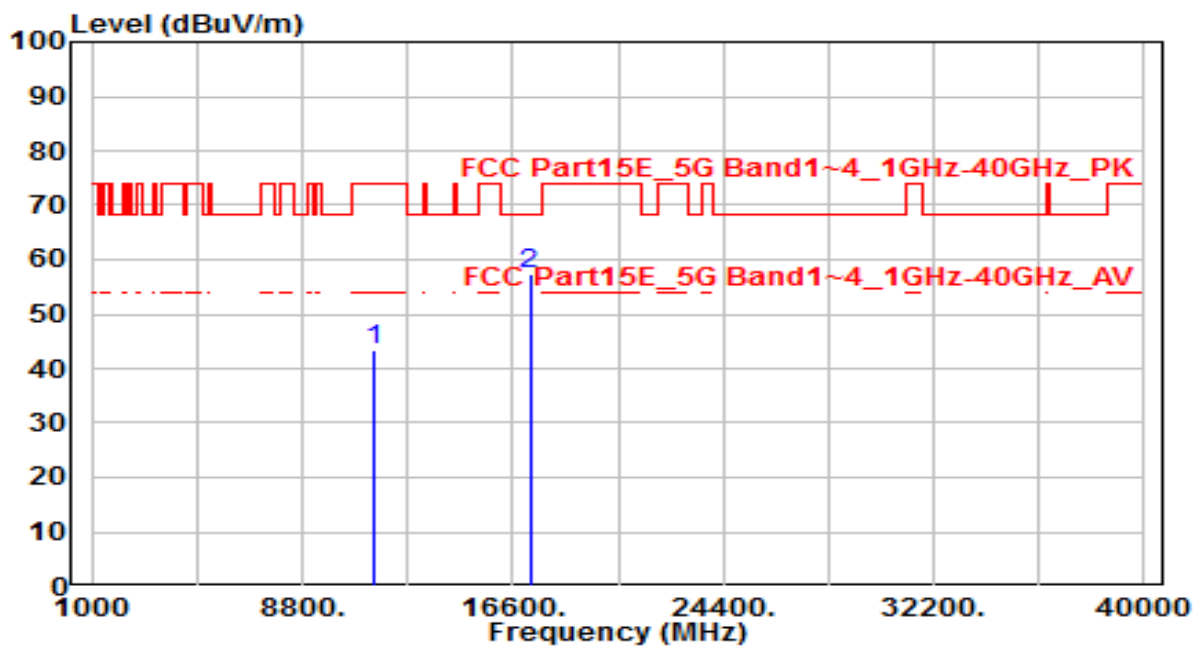


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	26.86	18.44	45.29	-28.71	74.00	150	0	Peak
2	* 17235.000	31.21	27.97	59.18	-9.02	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH149_ANT 0	Test Voltage	AC 120V/60Hz

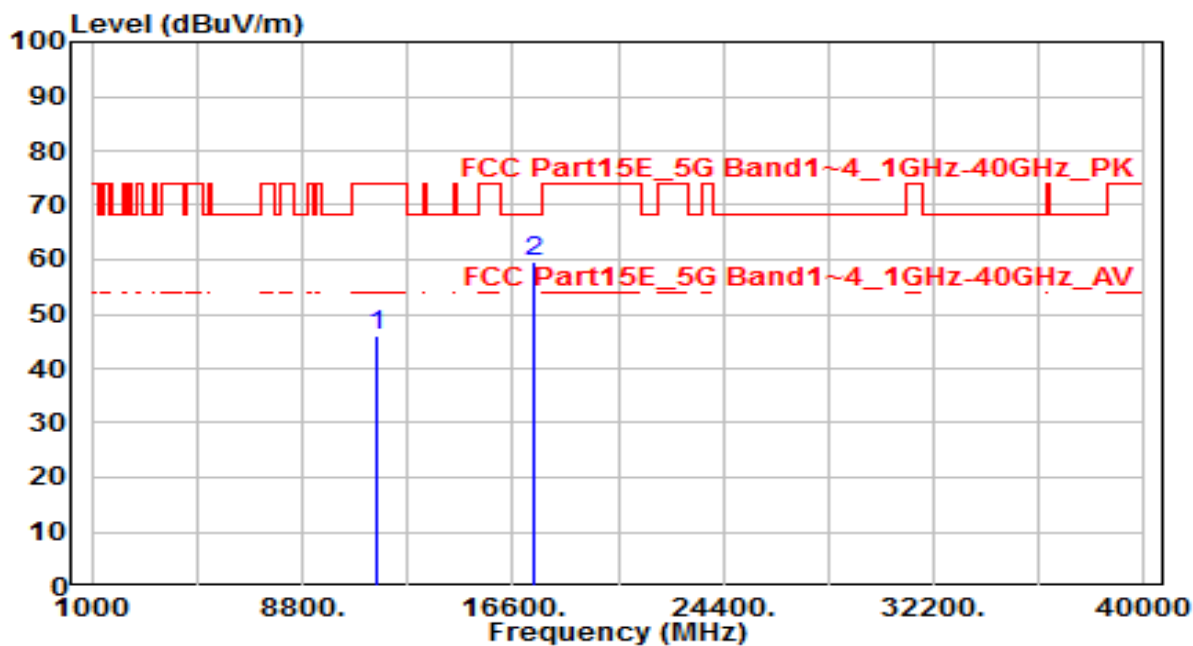


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11490.000	24.78	18.44	43.21	-30.79	74.00	150	0	Peak
2	* 17235.000	29.21	27.97	57.18	-11.02	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH157_ANT 0	Test Voltage	AC 120V/60Hz

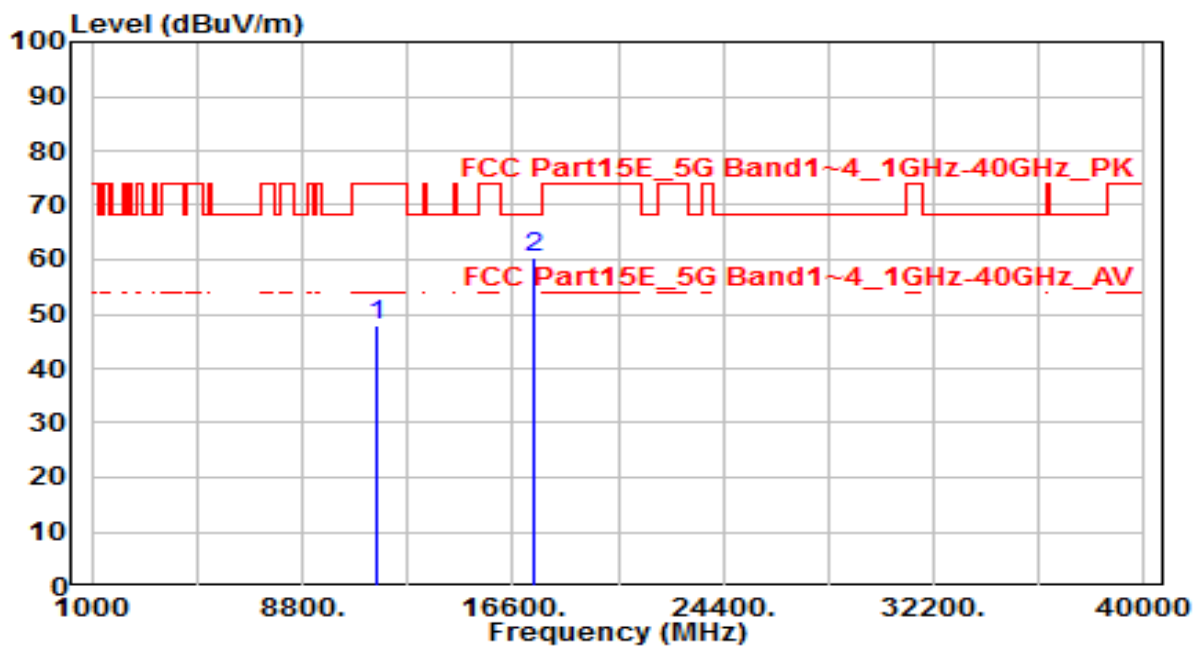


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	27.76	18.36	46.12	-27.88	74.00	150	0	Peak
2	* 17355.000	30.61	29.18	59.79	-8.41	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH157_ANT 0	Test Voltage	AC 120V/60Hz

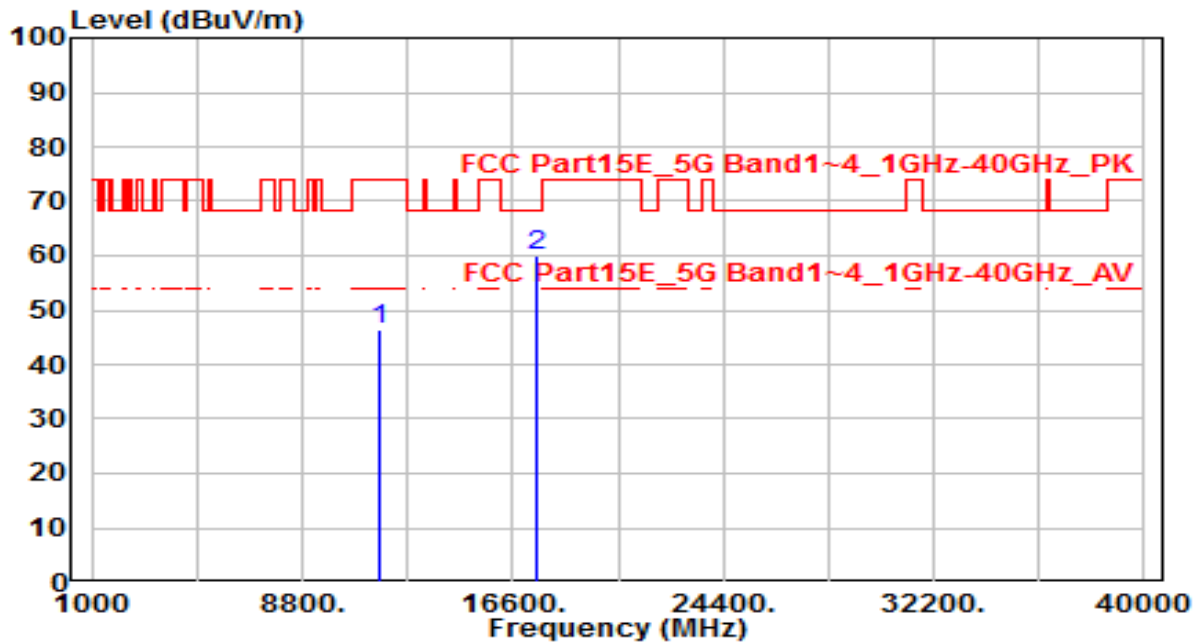


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11570.000	29.56	18.36	47.92	-26.08	74.00	150	0	Peak
2	* 17355.000	31.38	29.18	60.56	-7.64	68.20	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH165_ANT 0	Test Voltage	AC 120V/60Hz

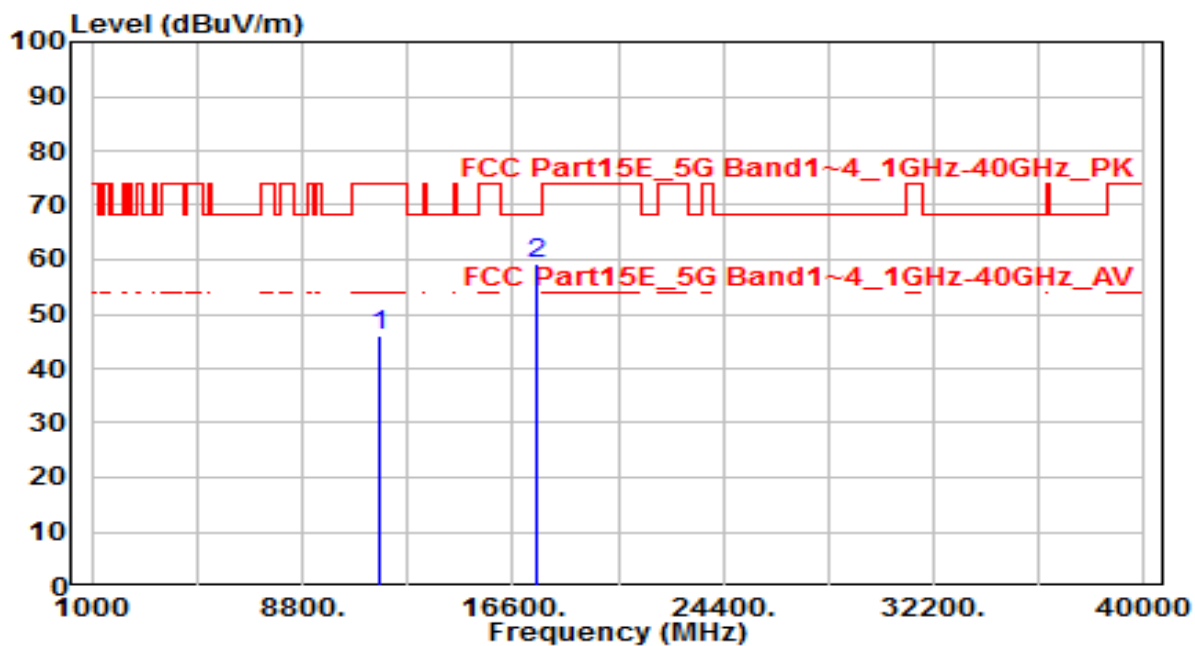


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	28.18	18.26	46.44	-27.56	74.00	150	0	Peak
2	* 17475.000	29.77	30.39	60.16	-8.04	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH165_ANT 0	Test Voltage	AC 120V/60Hz

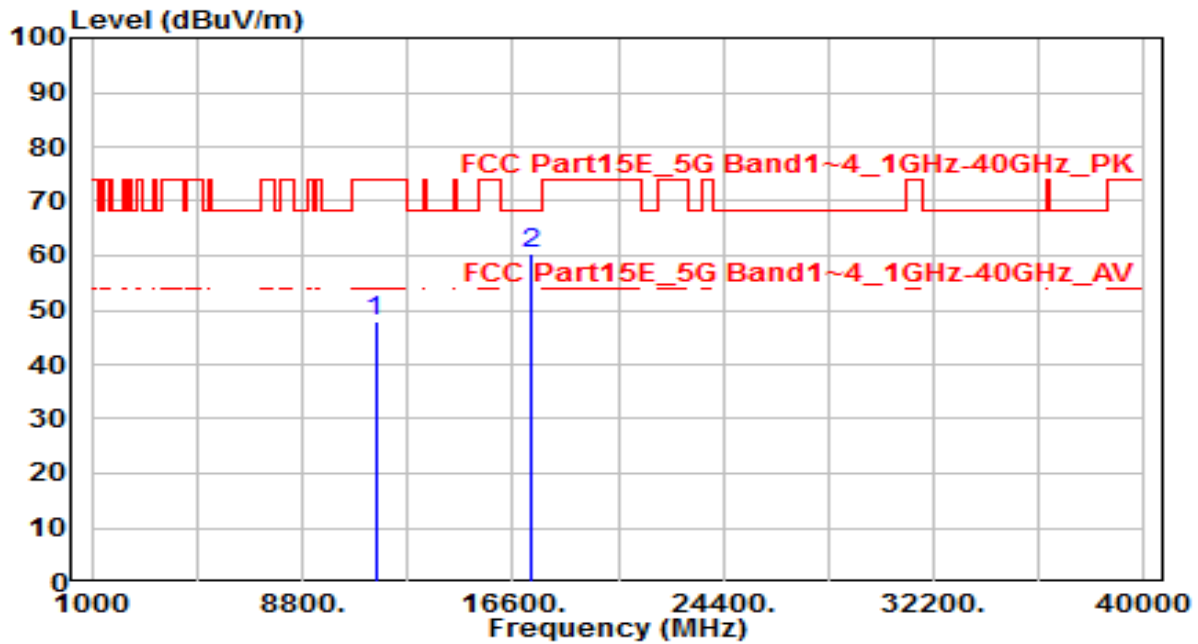


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11650.000	27.72	18.26	45.98	-28.02	74.00	150	0	Peak
2	* 17475.000	28.93	30.39	59.32	-8.88	68.20	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band4_CH151_ANT 0	Test Voltage	AC 120V/60Hz

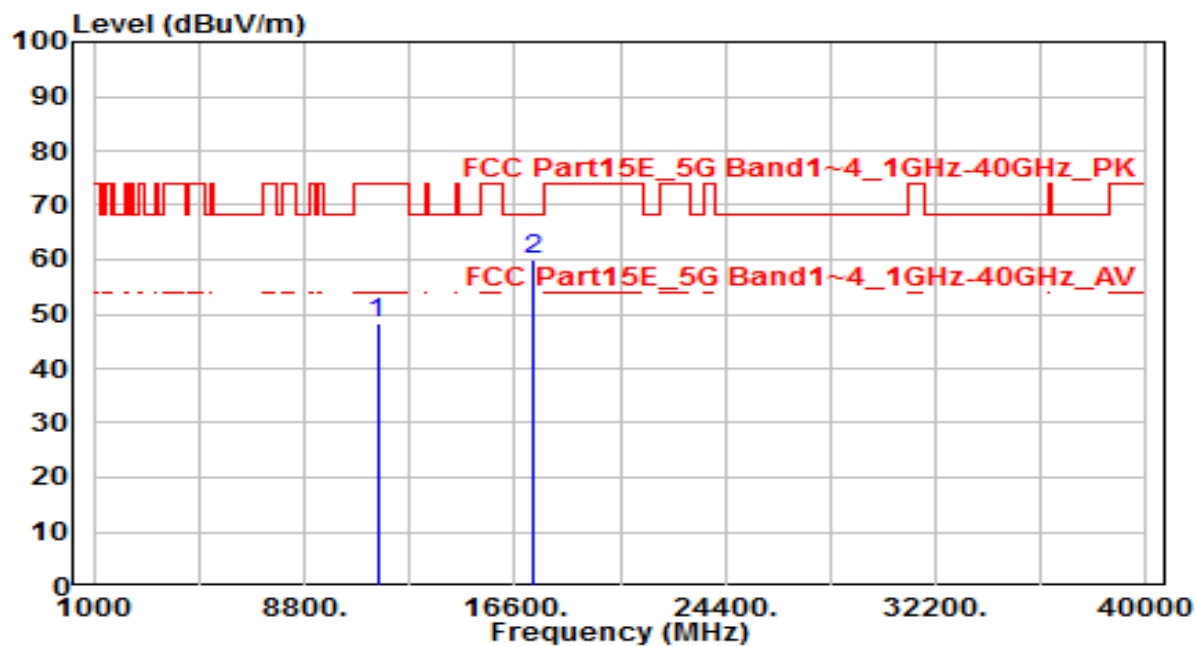


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	29.38	18.44	47.81	-26.19	74.00	150	0	Peak
2	* 17265.000	32.01	28.28	60.28	-7.92	68.20	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band4_CH151_ANT 0	Test Voltage	AC 120V/60Hz

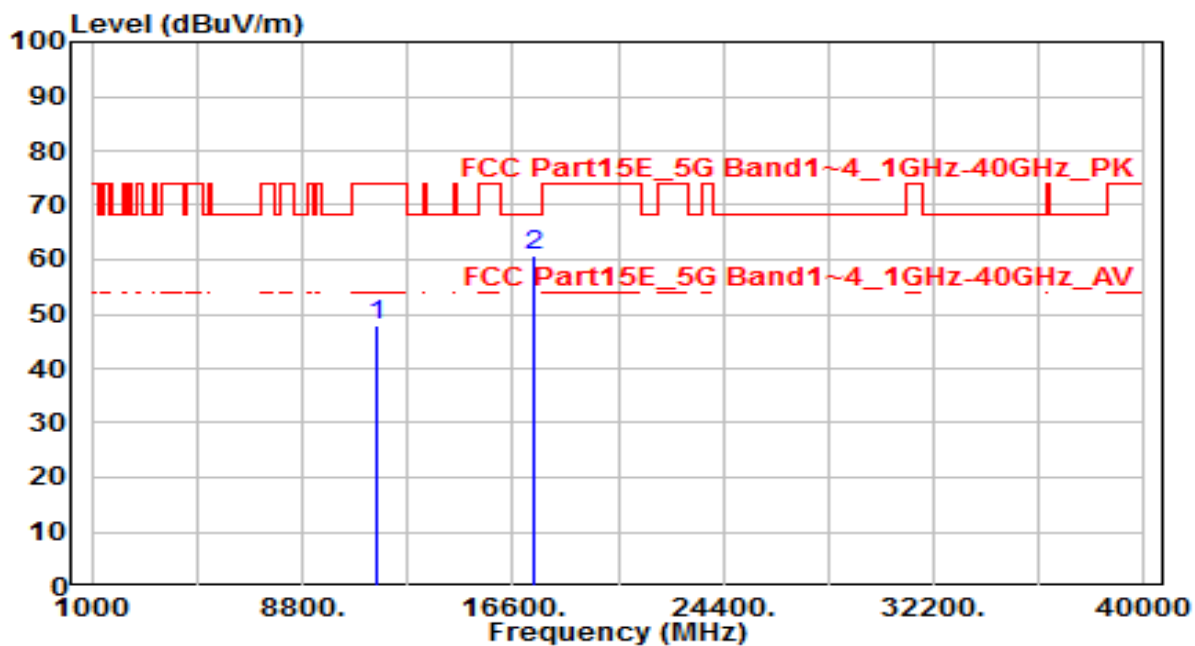


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11510.000	30.04	18.44	48.48	-25.52	74.00	150	0	Peak
2	* 17265.000	31.82	28.28	60.09	-8.11	68.20	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band4_CH159_ANT 0	Test Voltage	AC 120V/60Hz

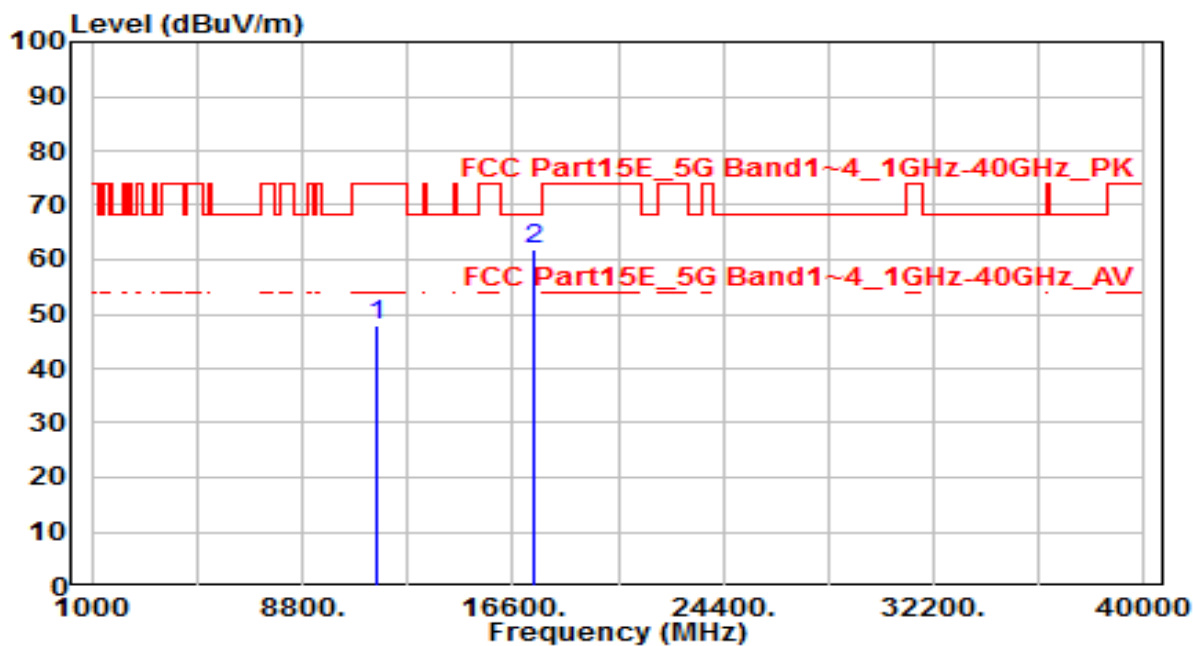


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	29.42	18.34	47.76	-26.24	74.00	150	0	Peak
2	* 17385.000	31.35	29.48	60.83	-7.37	68.20	150	0	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band4_CH159_ANT 0	Test Voltage	AC 120V/60Hz

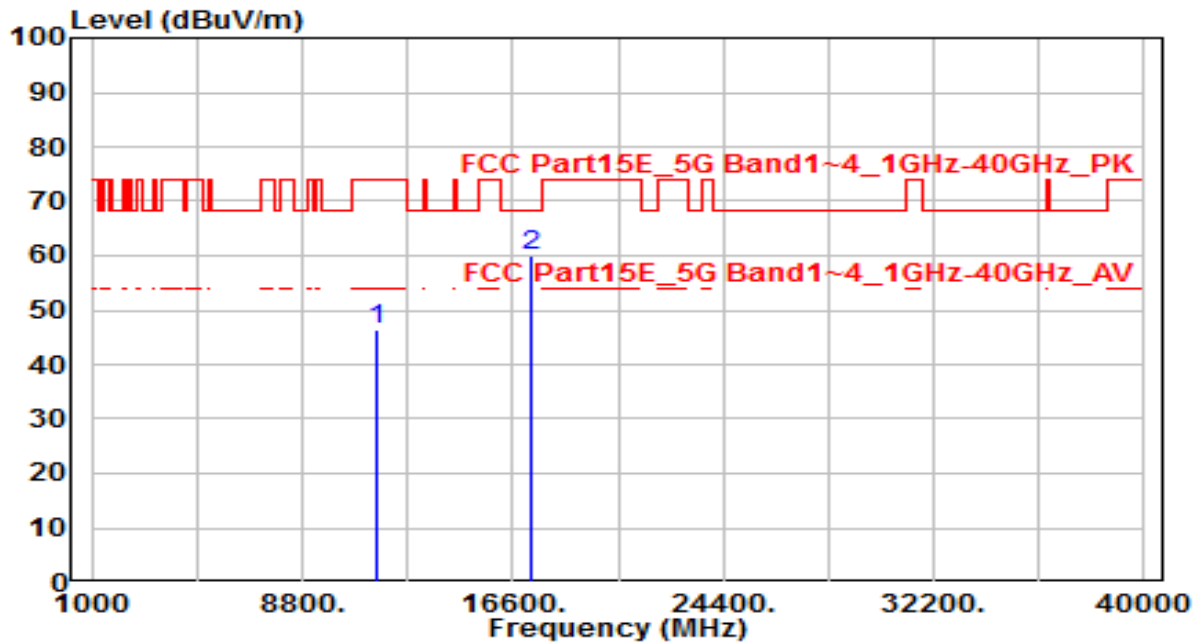


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11590.000	29.49	18.34	47.83	-26.17	74.00	150	0	Peak
2	* 17385.000	32.54	29.48	62.02	-6.18	68.20	150	0	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band4_CH155_ANT 0	Test Voltage	AC 120V/60Hz

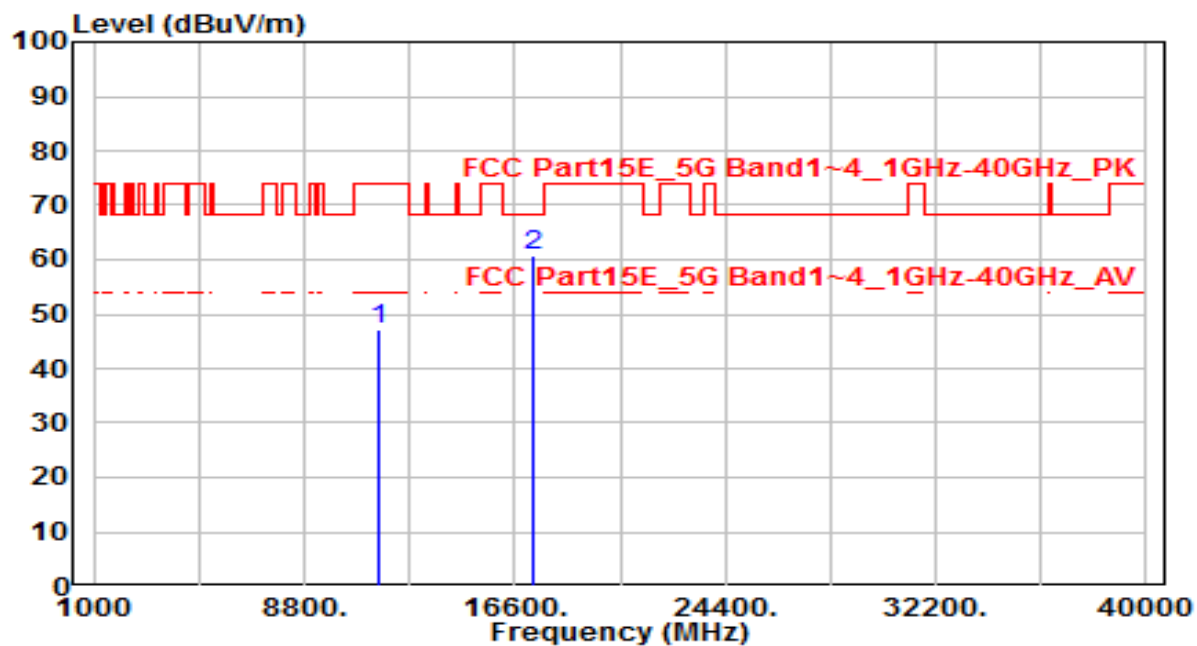


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11550.000	28.06	18.39	46.45	-27.55	74.00	150	0	Peak
2	* 17325.000	31.15	28.88	60.03	-8.17	68.20	150	0	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D & BBHA 9170	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band4_CH155_ANT 0	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	11550.000	28.61	18.39	46.99	-27.01	74.00	150	0	Peak
2	* 17325.000	31.84	28.88	60.72	-7.48	68.20	150	0	Peak

Note:

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

7.8. Radiated Restricted Band Edge Measurement

7.8.1. Test Limit

For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42 - 16.423	399.9 - 410	4.5 - 5.15
¹ 0.495 - 0.505	16.69475 - 16.69525	608 - 614	5.35 - 5.46
2.1735 - 2.1905	16.80425 - 16.80475	960 - 1240	7.25 - 7.75
4.125 - 4.128	25.5 - 25.67	1300 - 1427	8.25 - 8.5
4.17725 - 4.17775	37.5 - 38.25	1435 - 1626.5	9.0 - 9.2
4.20725 - 4.20775	73 - 74.6	1645.5 - 1646.5	9.3 - 9.5
6.215 - 6.218	74.8 - 75.2	1660 - 1710	10.6 - 12.7
6.26775 - 6.26825	108 - 121.94	1718.8 - 1722.2	13.25 - 13.4
6.31175 - 6.31225	123 - 138	2200 - 2300	14.47 - 14.5
8.291 - 8.294	149.9 - 150.05	2310 - 2390	15.35 - 16.2
8.362 - 8.366	156.52475 - 156.525	2483.5 - 2500	17.7 - 21.4
8.37625 - 8.38675	156.7 - 156.9	2690 - 2900	22.01 - 23.12
8.41425 - 8.41475	162.0125 - 167.17	3260 - 3267	23.6 - 24.0
12.29 - 12.293	167.72 - 173.2	3332 - 3339	31.2 - 31.8
12.51975 - 12.52025	240 - 285	3345.8 - 3358	36.43 - 36.5
12.57675 - 12.57725	322 - 335.4	3600 - 4400	(²)
13.36 - 13.41	--	--	--

For 15.407(b) requirement:

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For FCC 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.

For IC transmitters operating in the 5.725-5.85 GHz band: All emissions within the frequency range from the band edge to 10 MHz above or below the band edge shall not exceed an e.i.r.p. of -17 dBm/MHz; for frequencies 10 MHz or greater above or below the band edge, emissions shall not exceed an e.i.r.p. of -27 dBm/MHz.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

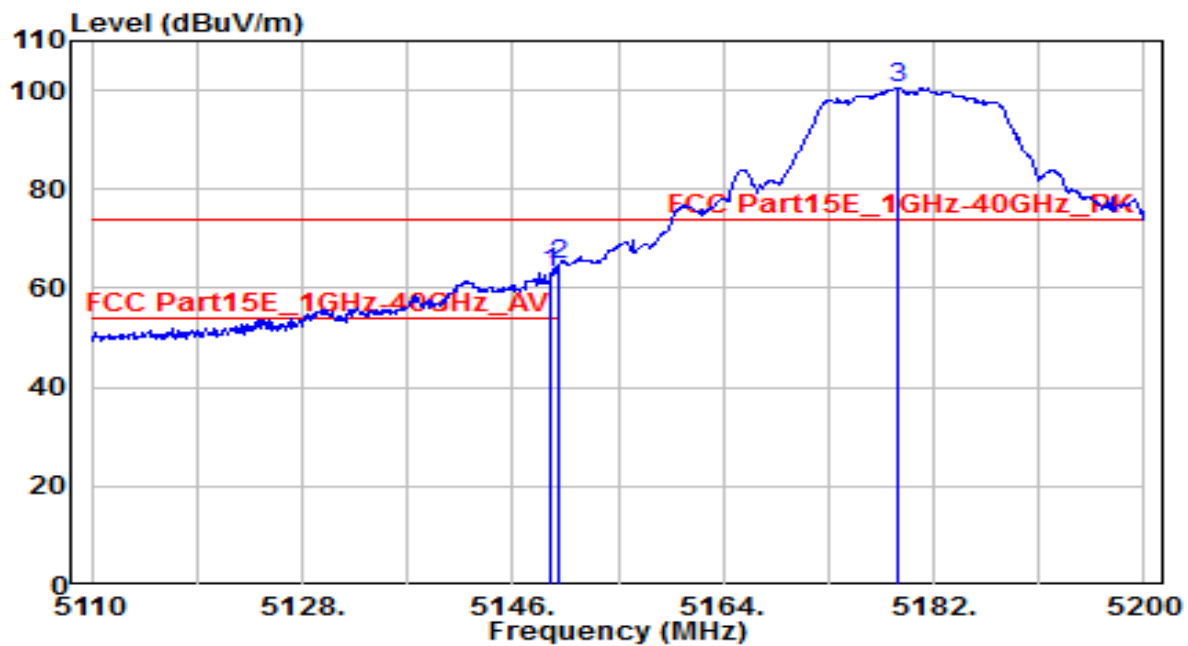
All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

FCC-Radiated emission limits; general requirements.

FCC Part 15 Subpart C Paragraph 15.209		
Frequency [MHz]	Field Strength [V/m]	Measured Distance [Meters]
0.009 ~ 0.490	2400/F (kHz)	300
0.490 ~ 1.705	24000/F (kHz)	30
1.705 ~ 30	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

7.8.2. Test Result

EUT	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

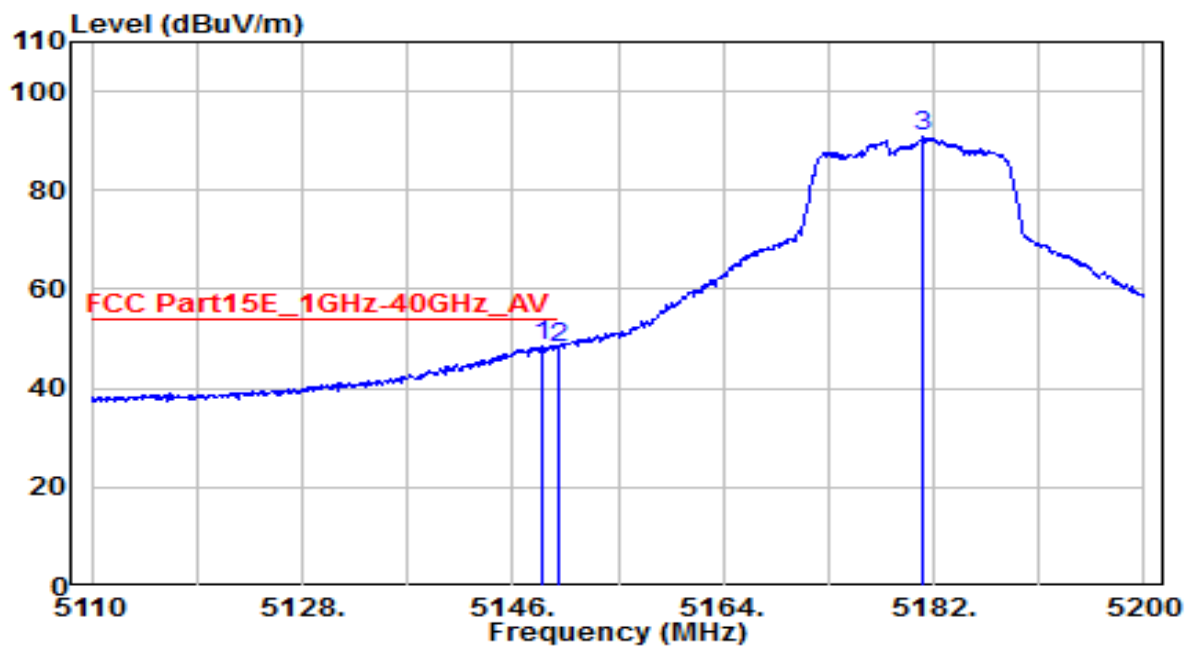


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.240	59.11	3.91	63.02	-10.98	74.00	150	55	Peak
2	* 5150.000	60.78	3.91	64.69	-9.31	74.00	150	55	Peak
3	5178.850	96.66	3.94	100.60	N/A	N/A	150	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

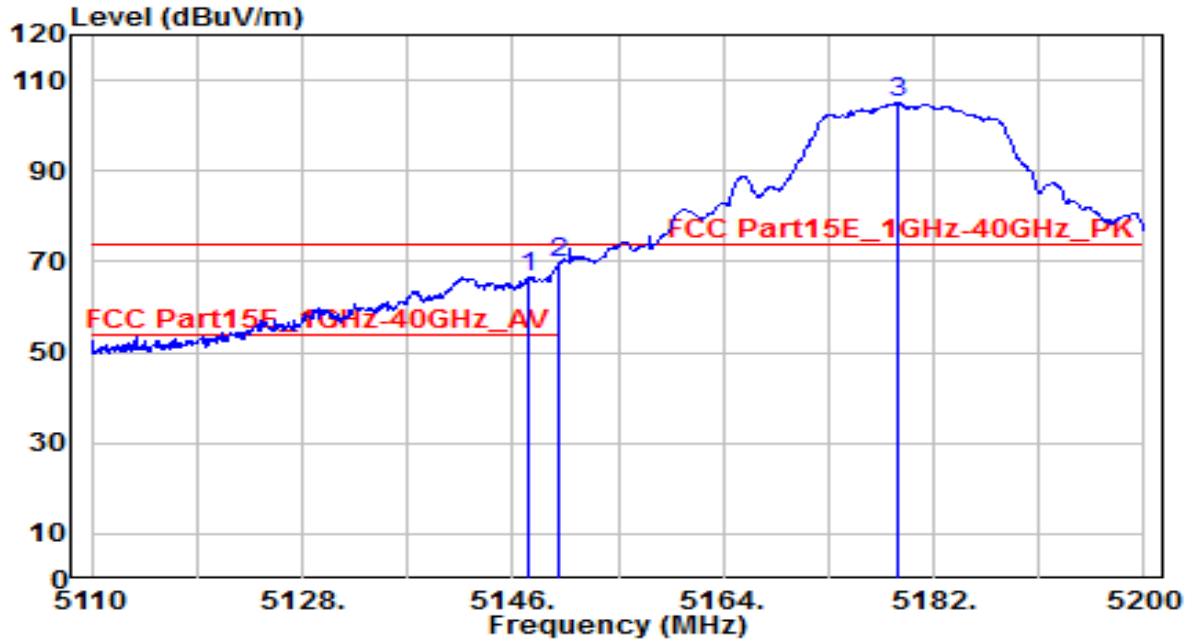


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.430	44.53	3.90	48.44	-5.56	54.00	150	55	Average
2		5150.000	44.29	3.91	48.20	-5.80	54.00	150	55	Average
3		5181.100	86.77	3.94	90.71	N/A	N/A	150	55	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

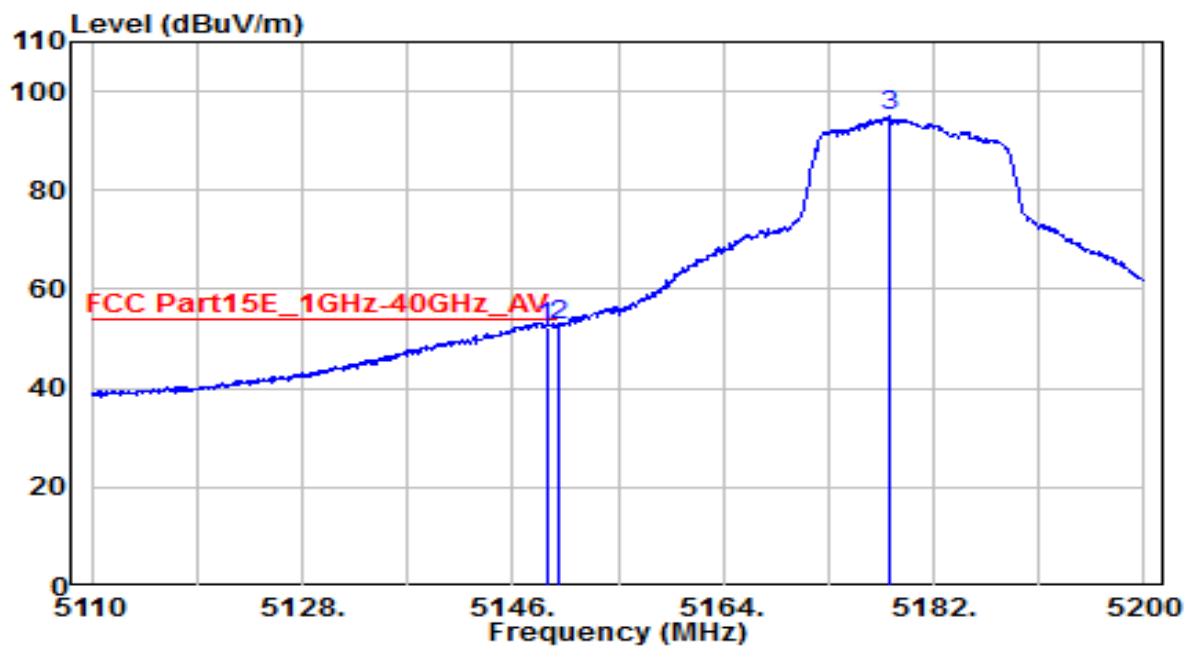


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5147.440	62.60	3.90	66.50	-7.50	74.00	150	55	Peak
2	* 5150.000	65.86	3.91	69.77	-4.23	74.00	150	55	Peak
3	5178.940	101.21	3.94	105.15	N/A	N/A	150	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

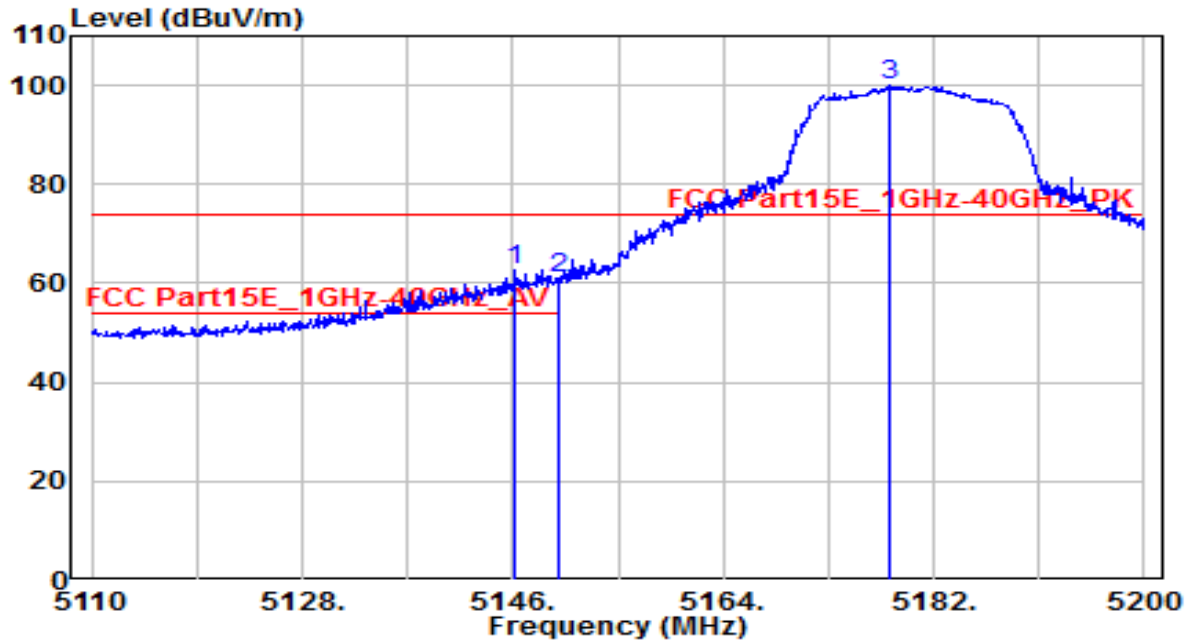


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5148.880	48.45	3.90	52.35	-1.65	54.00	150	55	Average
2	* 5149.960	48.86	3.91	52.77	-1.23	54.00	150	55	Average
3	5178.130	91.08	3.94	95.02	N/A	N/A	150	55	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

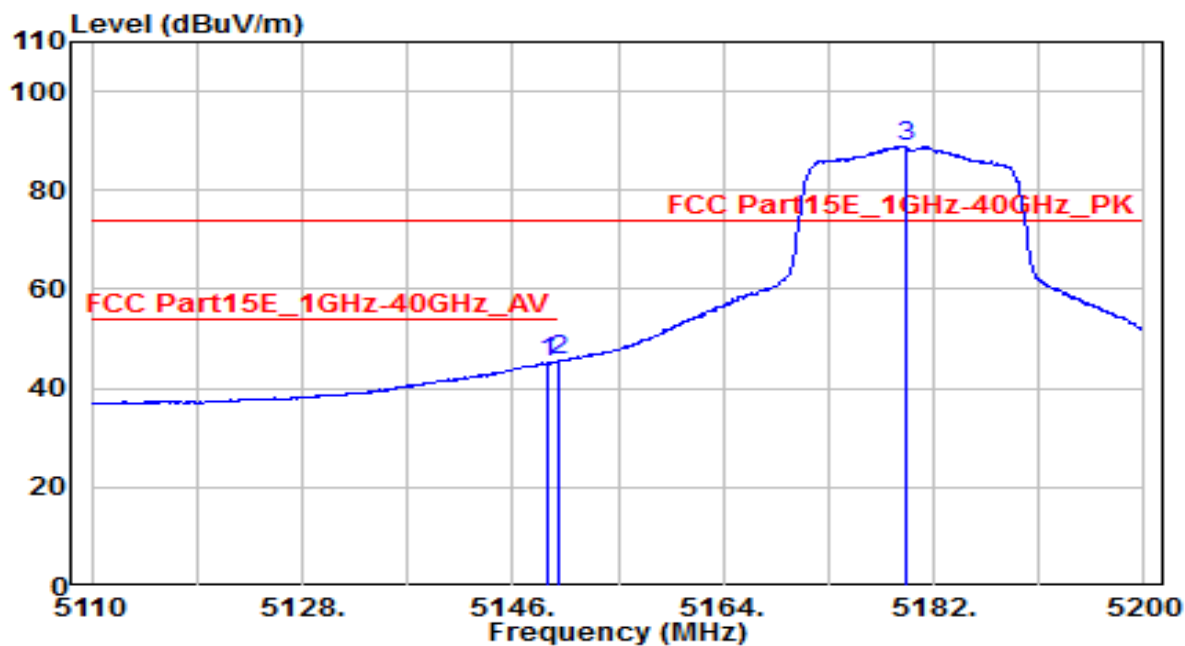


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.270	58.74	3.90	62.65	-11.35	74.00	145	60	Peak
2		5150.000	57.15	3.91	61.05	-12.95	74.00	145	60	Peak
3		5178.130	96.02	3.94	99.95	N/A	N/A	145	60	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

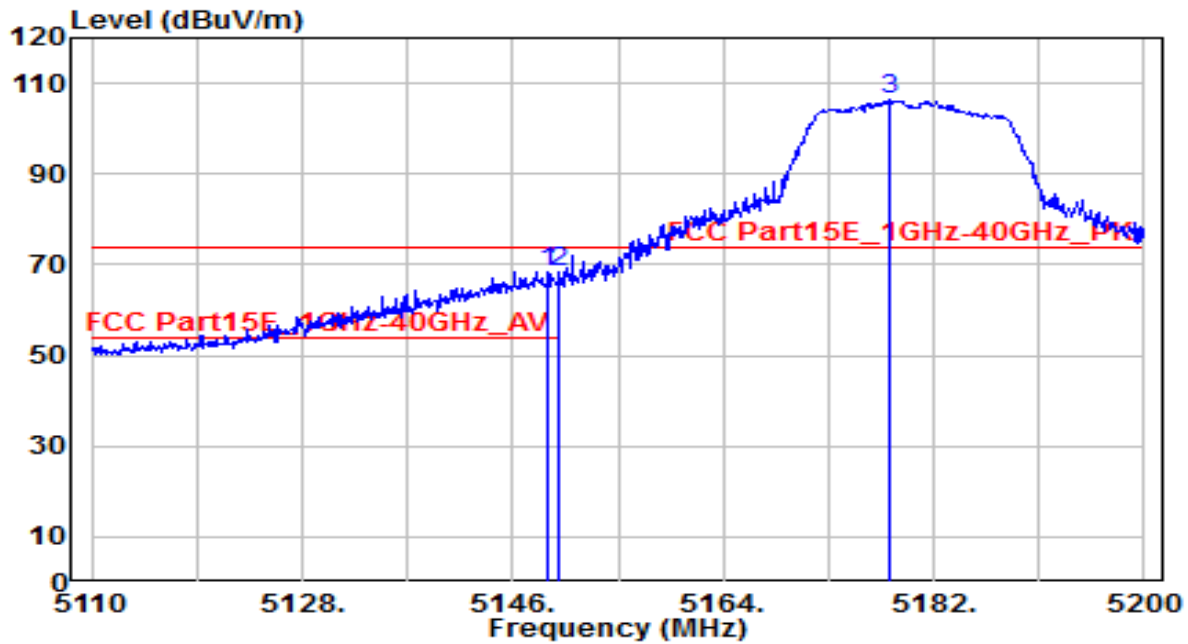


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.060	41.20	3.91	45.11	-28.89	74.00	145	60	Peak
2	* 5150.000	41.65	3.91	45.55	-28.45	74.00	145	60	Peak
3	5179.570	84.81	3.94	88.75	N/A	N/A	145	60	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

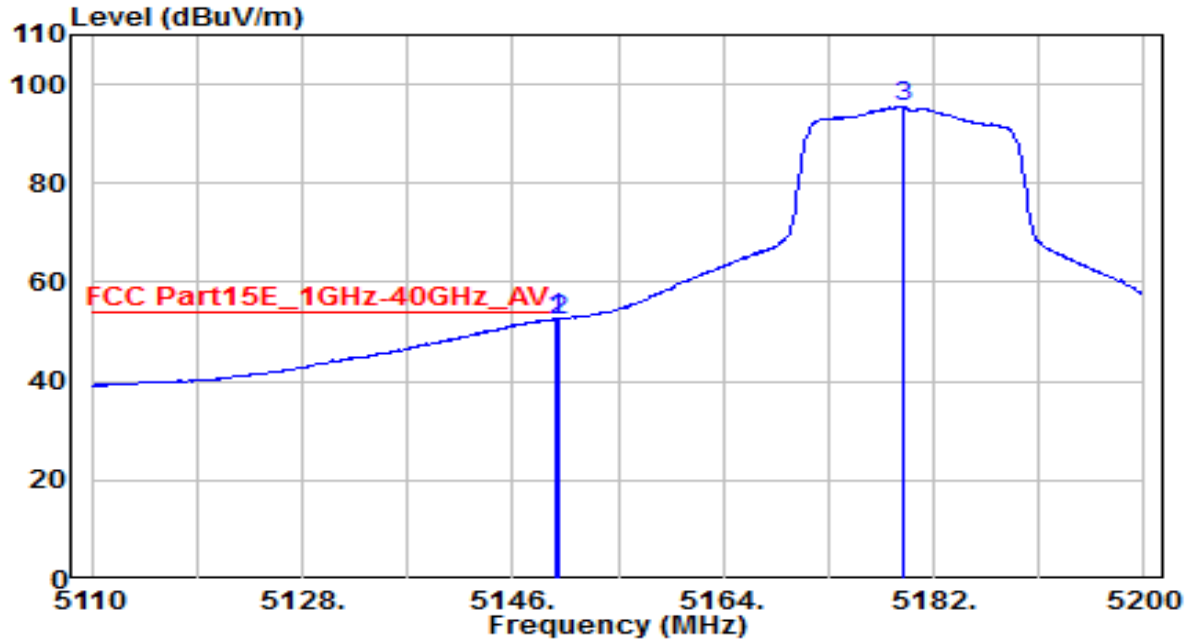


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5148.970	64.63	3.90	68.53	-5.47	74.00	225	340	Peak
2	* 5150.000	64.63	3.91	68.54	-5.46	74.00	225	340	Peak
3	5178.220	102.67	3.94	106.61	N/A	N/A	225	340	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band1_CH36_ANT 0	Test Voltage	AC 120V/60Hz

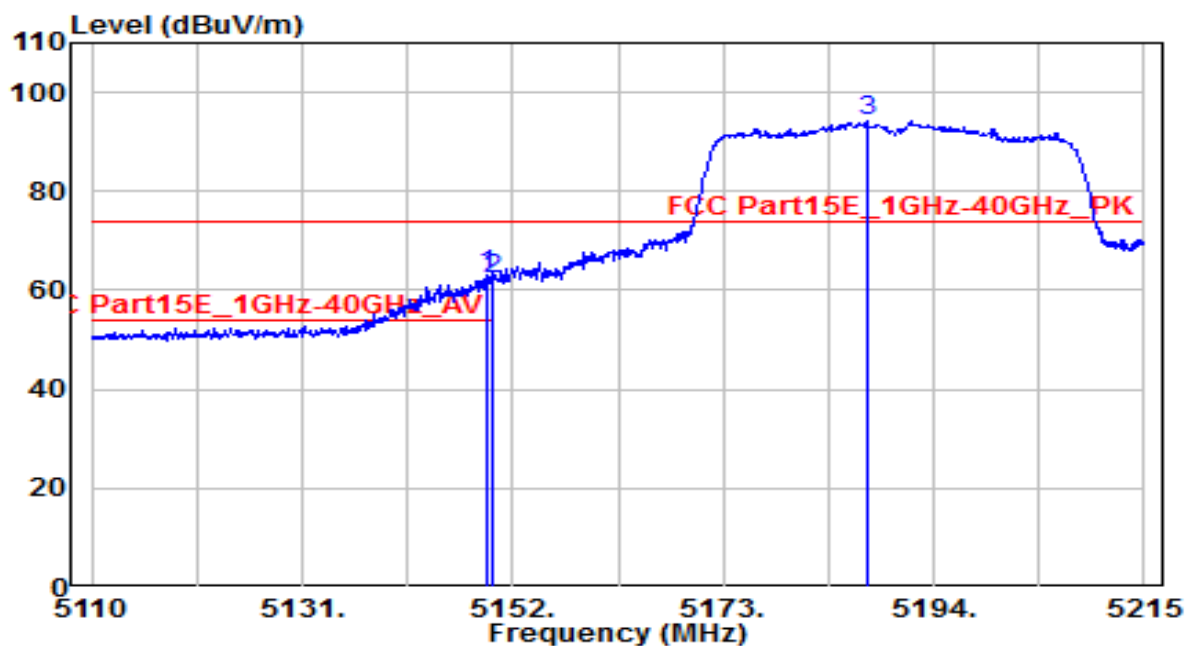


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.600	48.79	3.91	52.69	-1.31	54.00	225	340	Average
2		5150.000	48.30	3.91	52.21	-1.79	54.00	225	340	Average
3		5179.390	91.57	3.94	95.51	N/A	N/A	225	340	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band1_CH38_ANT 0	Test Voltage	AC 120V/60Hz

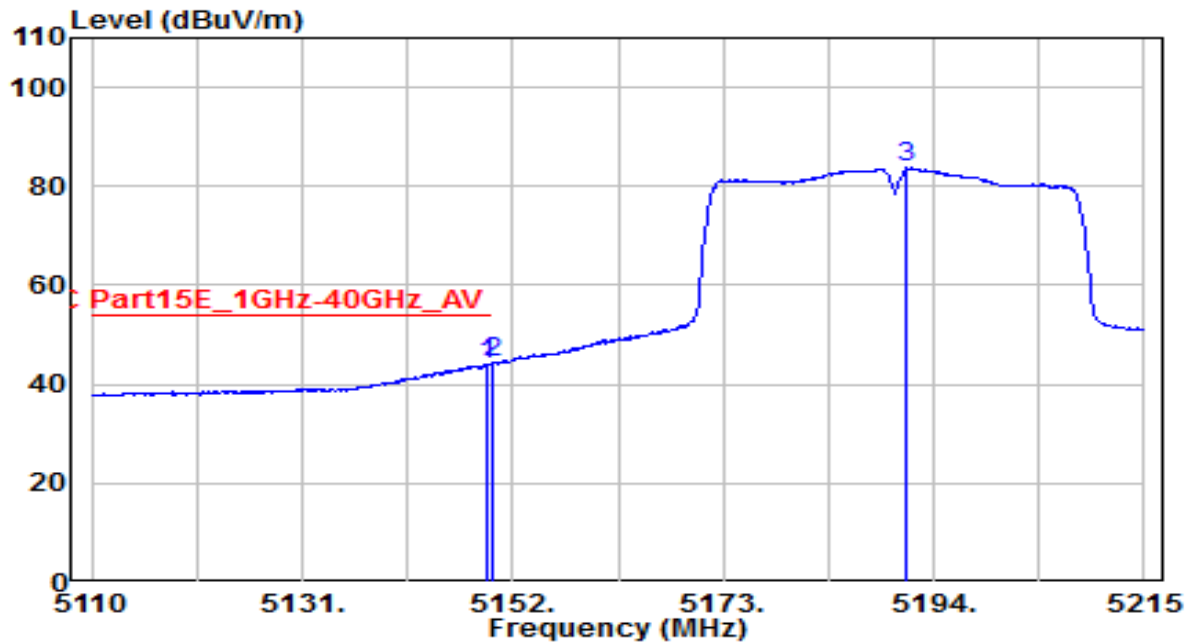


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.480	58.98	3.91	62.89	-11.11	74.00	130	60	Peak
2		5150.000	58.49	3.91	62.40	-11.60	74.00	130	60	Peak
3		5187.280	90.11	3.94	94.06	N/A	N/A	130	60	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band1_CH38_ANT 0	Test Voltage	AC 120V/60Hz

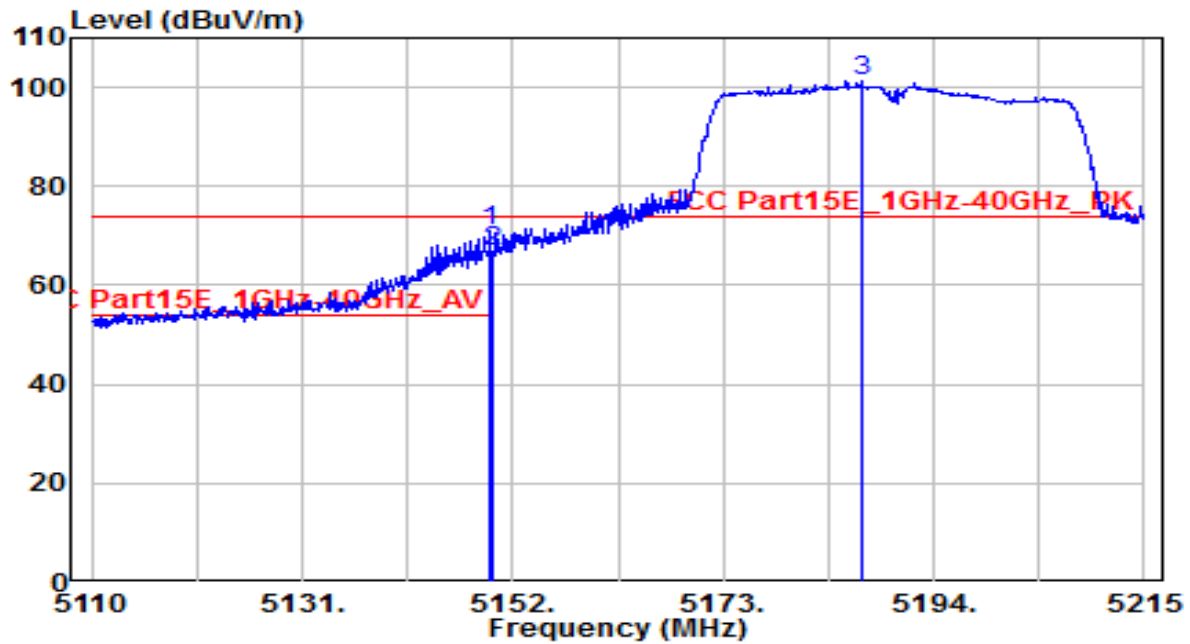


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.375	40.03	3.91	43.94	-10.06	54.00	130	60	Average
2	* 5150.000	40.35	3.91	44.25	-9.75	54.00	130	60	Average
3	5191.375	79.72	3.95	83.67	N/A	N/A	130	60	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band1_CH38_ANT 0	Test Voltage	AC 120V/60Hz

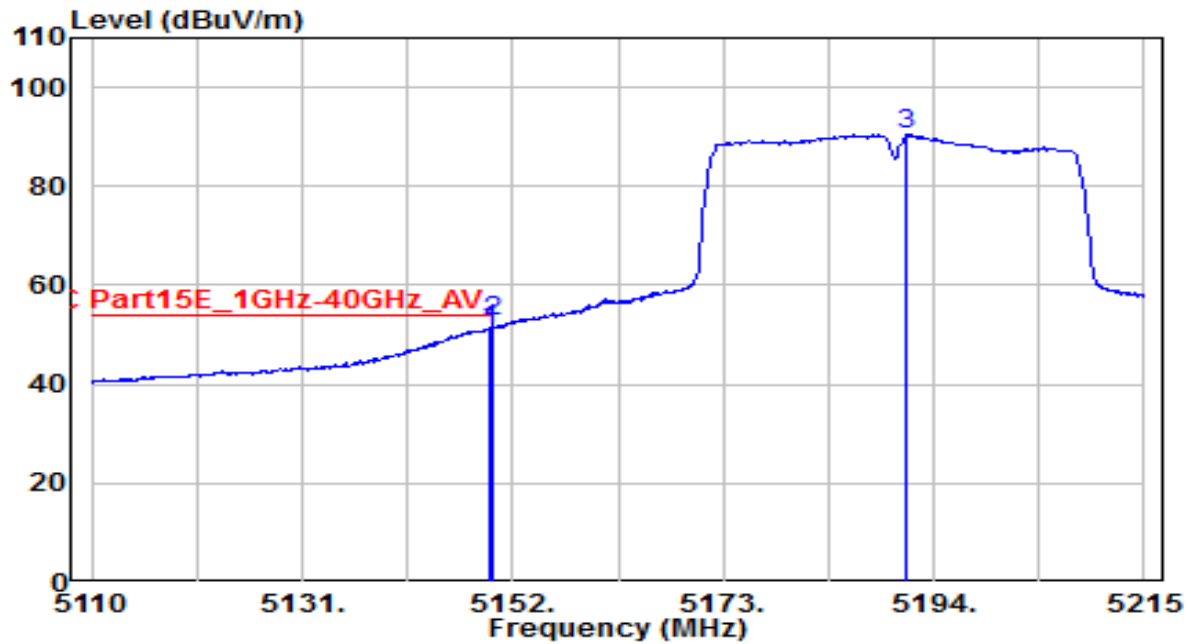


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.690	66.99	3.91	70.89	-3.11	74.00	205	345	Peak
2		5150.000	63.12	3.91	67.03	-6.97	74.00	205	345	Peak
3		5186.860	97.50	3.94	101.44	N/A	N/A	205	345	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band1_CH38_ANT 0	Test Voltage	AC 120V/60Hz

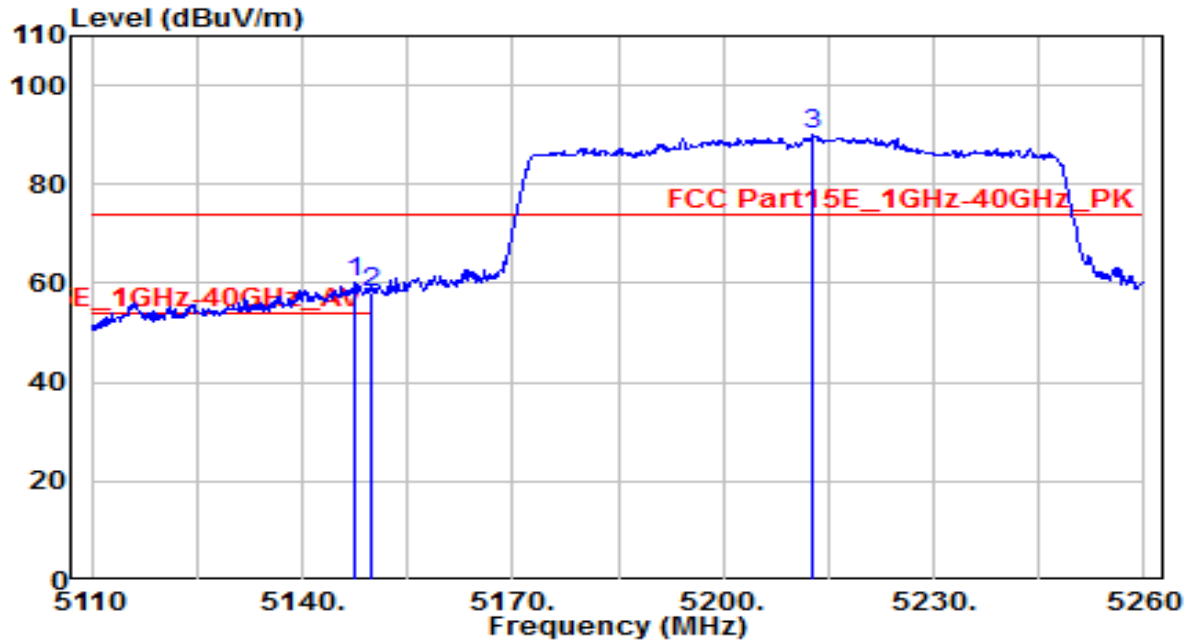


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.585	47.20	3.91	51.10	-2.90	54.00	205	345	Average
2	* 5150.000	48.67	3.91	52.58	-1.42	54.00	205	345	Average
3	5191.270	86.45	3.95	90.40	N/A	N/A	205	345	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band1_CH42_ANT 0	Test Voltage	AC 120V/60Hz

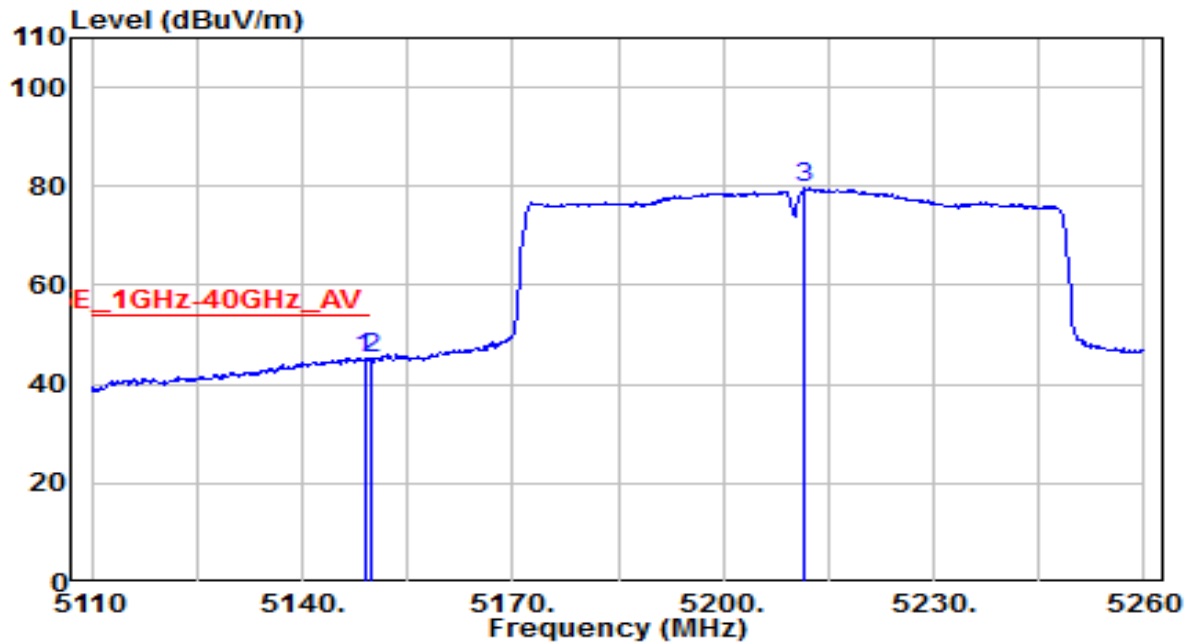


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.500	56.10	3.90	60.00	-14.00	74.00	130	65	Peak
2		5150.000	54.31	3.91	58.22	-15.78	74.00	130	65	Peak
3		5212.600	86.06	3.97	90.03	N/A	N/A	130	65	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band1_CH42_ANT 0	Test Voltage	AC 120V/60Hz

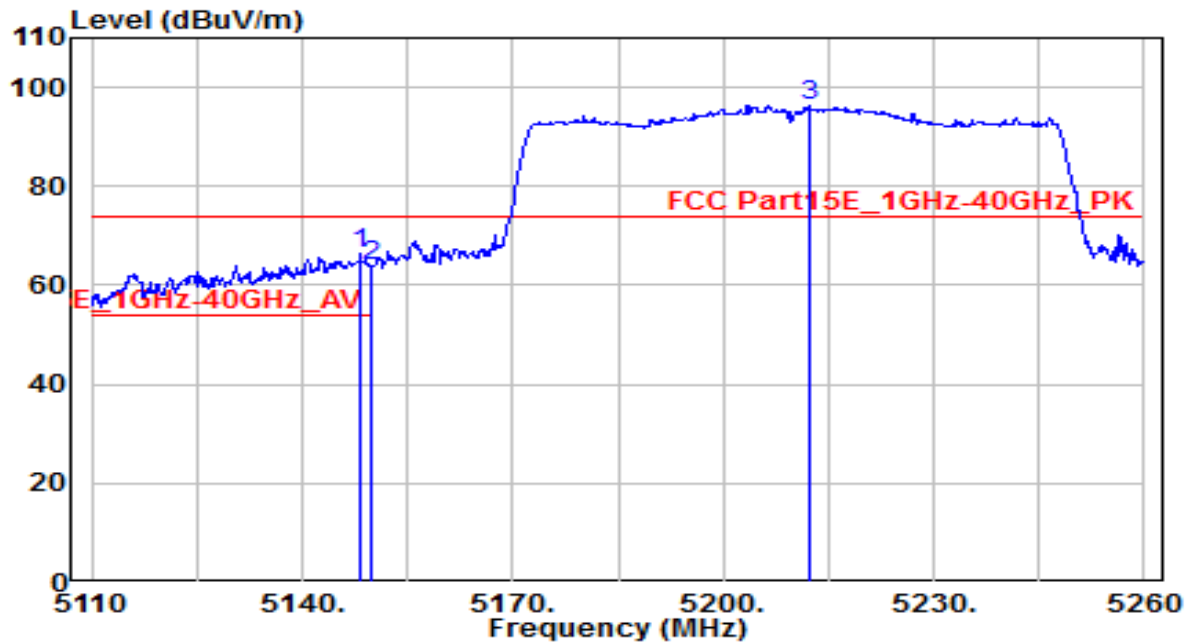


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.850	41.43	3.90	45.34	-8.66	54.00	130	65	Average
2		5150.000	41.25	3.91	45.15	-8.85	54.00	130	65	Average
3		5211.550	75.55	3.97	79.52	N/A	N/A	130	65	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band1_CH42_ANT 0	Test Voltage	AC 120V/60Hz

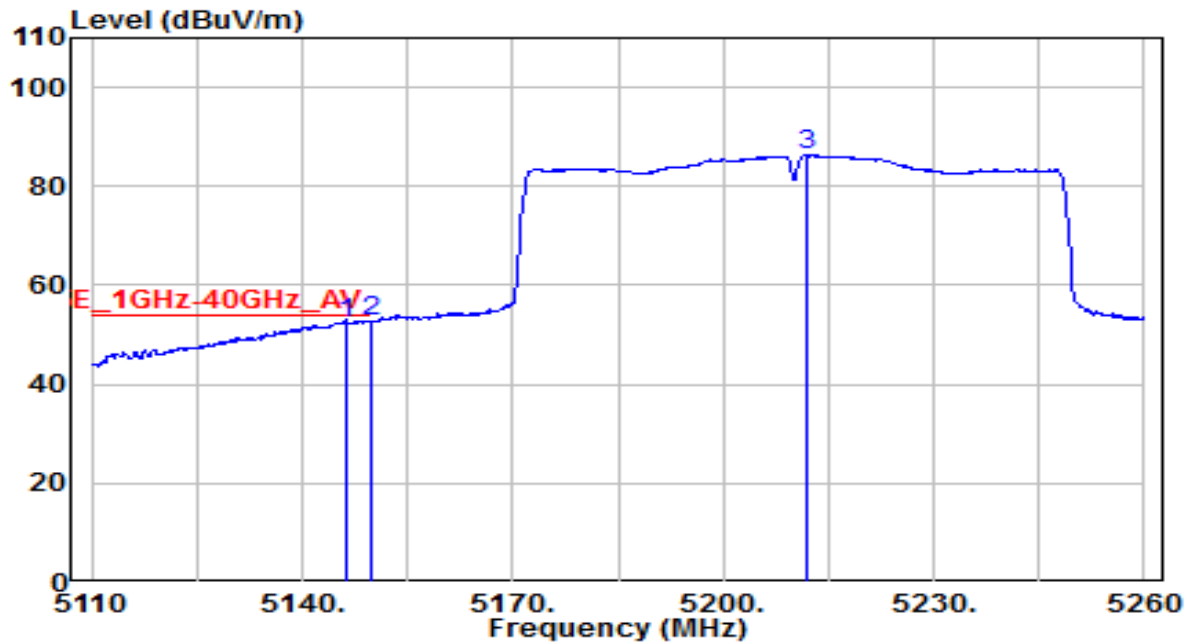


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.250	62.48	3.90	66.39	-7.61	74.00	210	275	Peak
2		5150.000	59.98	3.91	63.88	-10.12	74.00	210	275	Peak
3		5212.300	92.18	3.97	96.15	N/A	N/A	210	275	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band1_CH42_ANT 0	Test Voltage	AC 120V/60Hz

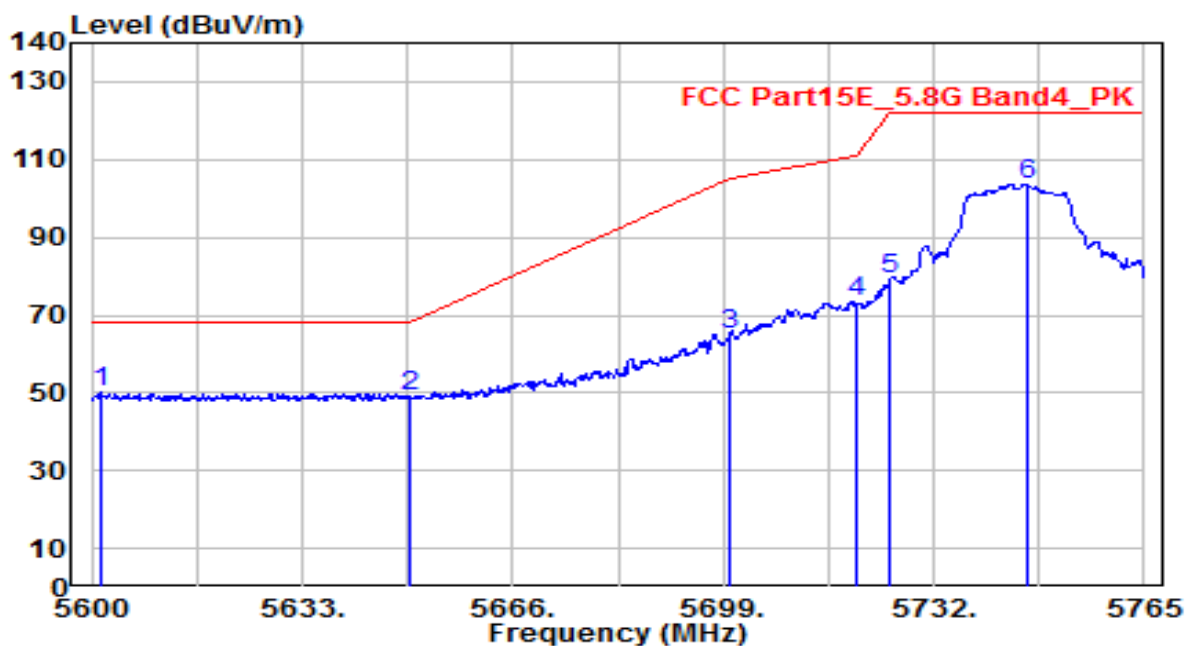


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5146.150	48.26	3.90	52.16	-1.84	54.00	210	275	Average
2	* 5150.000	48.89	3.91	52.80	-1.20	54.00	210	275	Average
3	5212.000	82.41	3.97	86.38	N/A	N/A	210	275	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH149_ANT 0	Test Voltage	AC 120V/60Hz

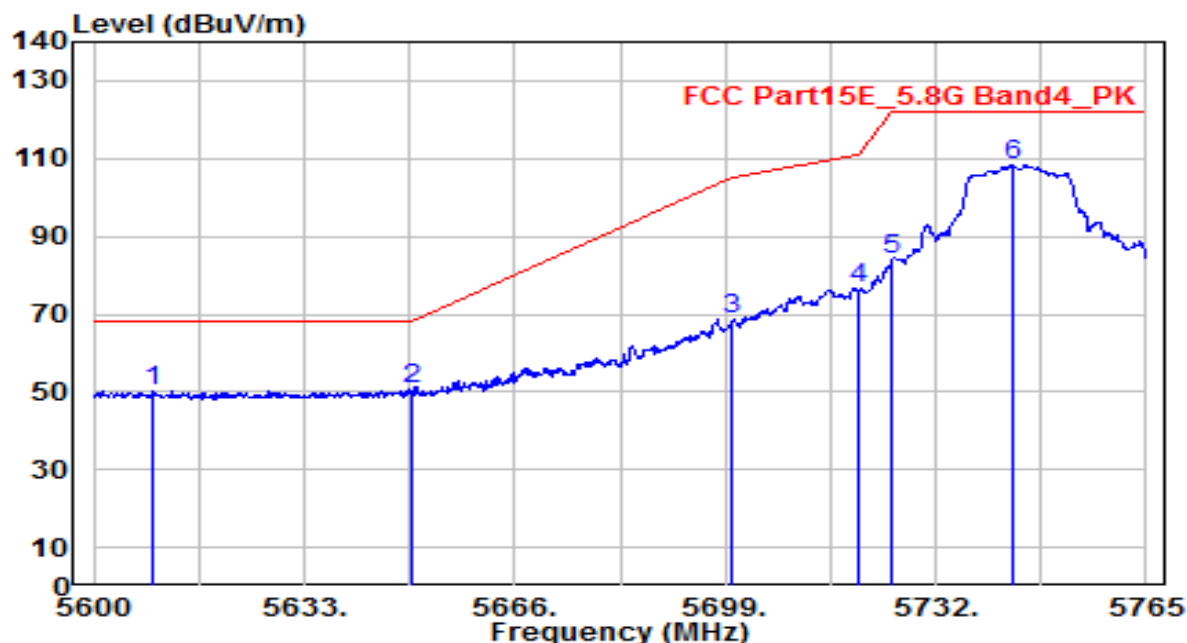


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5601.320	45.35	4.60	49.94	-18.26	68.20	100	55	Peak
2		5650.000	44.18	4.76	48.94	-19.26	68.20	100	55	Peak
3		5700.000	60.23	4.92	65.15	-40.05	105.20	100	55	Peak
4		5720.000	68.60	4.98	73.58	-37.22	110.80	100	55	Peak
5		5725.000	74.12	5.00	79.12	-43.08	122.20	100	55	Peak
6		5746.520	98.56	5.07	103.63	-18.57	122.20	100	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH149_ANT 0	Test Voltage	AC 120V/60Hz

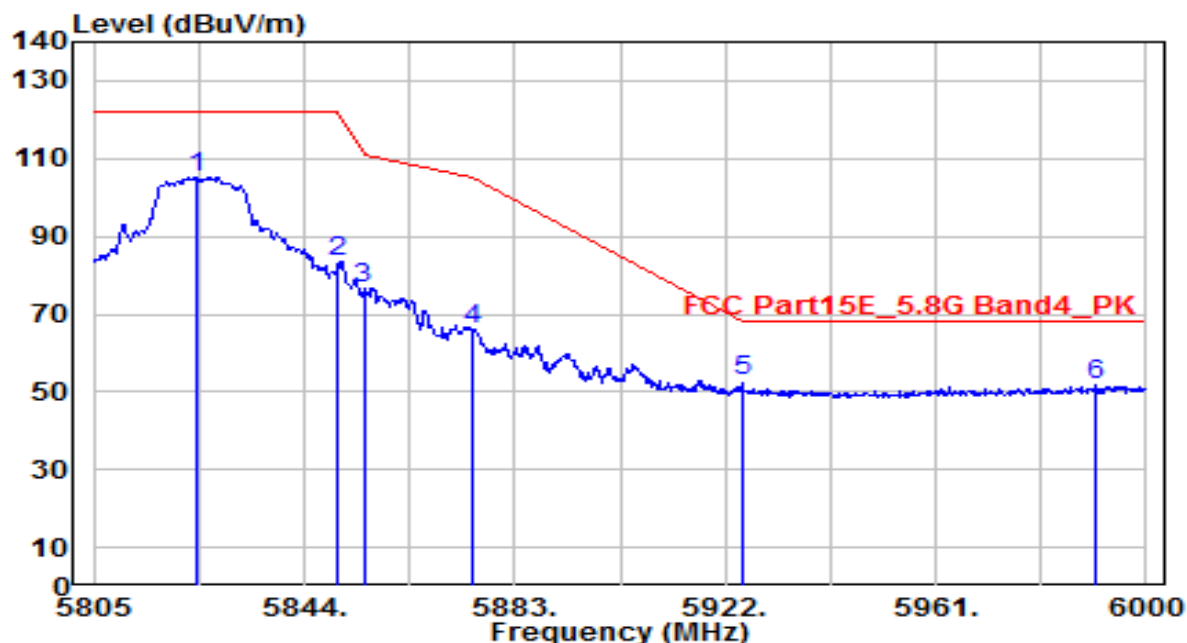


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5609.405	45.69	4.62	50.32	-17.88	68.20	170	55	Peak
2	5650.000	45.73	4.76	50.48	-17.72	68.20	170	55	Peak
3	5700.000	63.50	4.92	68.42	-36.78	105.20	170	55	Peak
4	5720.000	71.83	4.98	76.81	-33.99	110.80	170	55	Peak
5	5725.000	78.83	5.00	83.83	-38.37	122.20	170	55	Peak
6	* 5744.045	103.31	5.06	108.38	-13.82	122.20	170	55	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH165_ANT 0	Test Voltage	AC 120V/60Hz

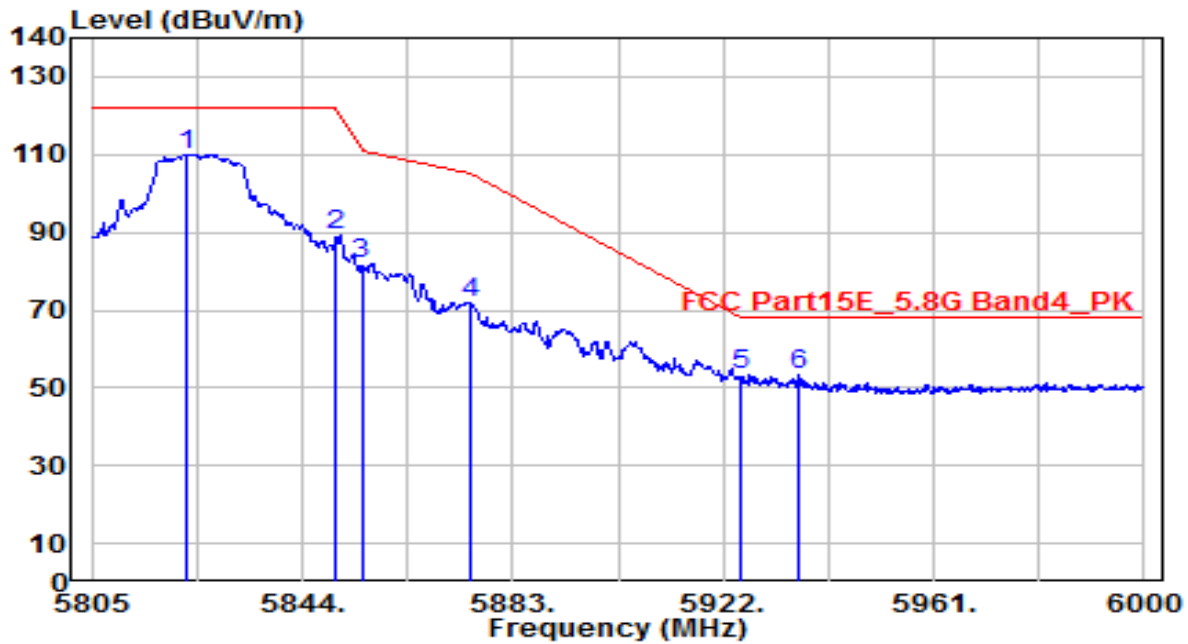


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5824.110	99.77	5.32	105.09	-17.11	122.20	100	60	Peak
2	5850.000	78.19	5.40	83.59	-38.61	122.20	100	60	Peak
3	5855.000	71.04	5.42	76.46	-34.34	110.80	100	60	Peak
4	5875.000	60.67	5.49	66.15	-39.05	105.20	100	60	Peak
5	* 5925.000	47.34	5.65	52.99	-15.21	68.20	100	60	Peak
6	5990.835	45.67	5.86	51.53	-16.67	68.20	100	60	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11a_TX_Band4_CH165_ANT 0	Test Voltage	AC 120V/60Hz

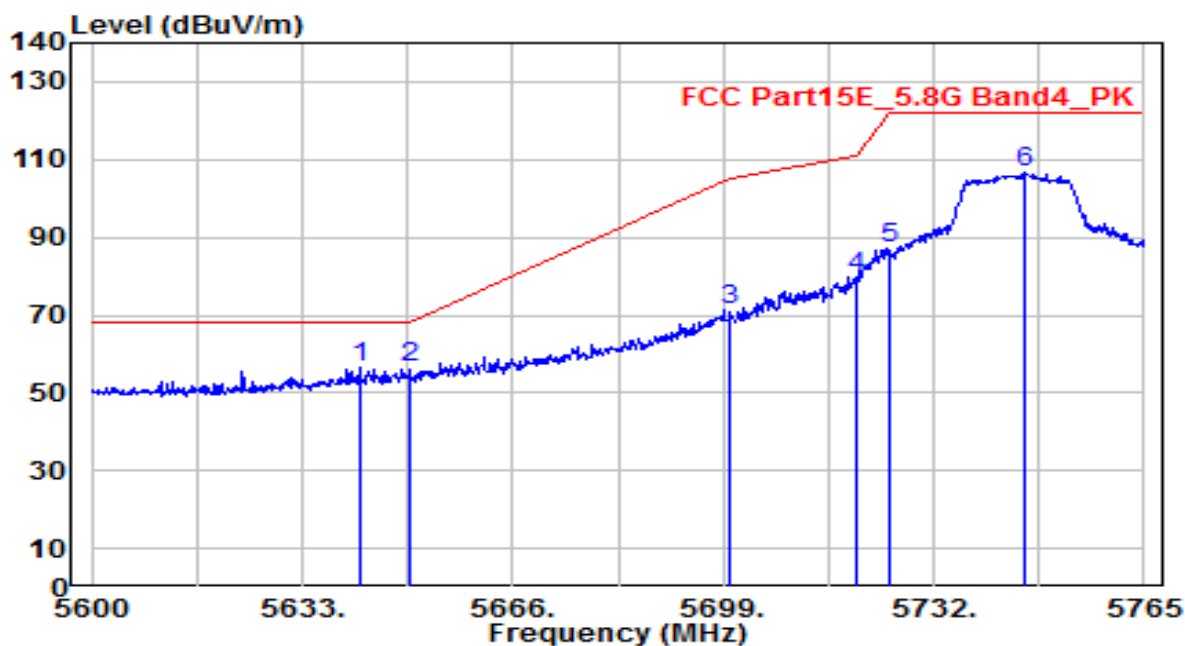


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5822.745	104.75	5.32	110.06	-12.14	122.20	175	35	Peak
2	5850.000	83.75	5.40	89.15	-33.05	122.20	175	35	Peak
3	5855.000	76.48	5.42	81.90	-28.90	110.80	175	35	Peak
4	5875.000	66.27	5.49	71.75	-33.45	105.20	175	35	Peak
5	5925.000	47.73	5.65	53.38	-14.82	68.20	175	35	Peak
6	5936.040	47.57	5.68	53.25	-14.95	68.20	175	35	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH149_ANT 0	Test Voltage	AC 120V/60Hz

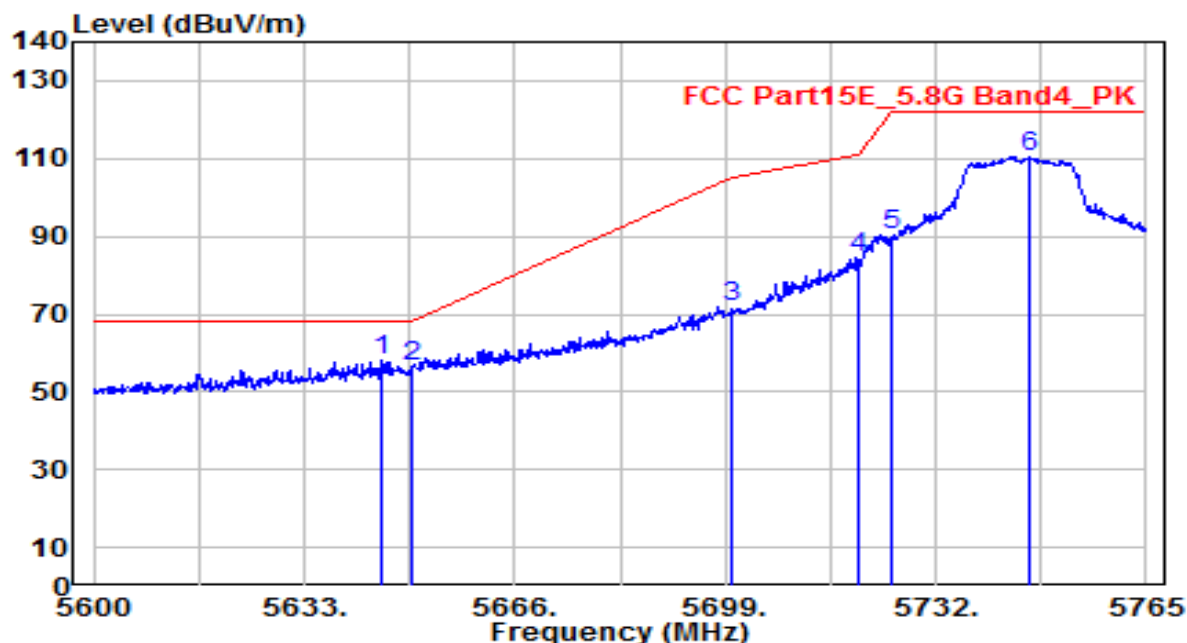


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5641.910	51.53	4.73	56.26	-11.94	68.20	150	60	Peak
2	* 5650.000	51.96	4.76	56.71	-11.49	68.20	150	60	Peak
3	5700.000	66.63	4.92	71.55	-33.65	105.20	150	60	Peak
4	5720.000	74.94	4.98	79.92	-30.88	110.80	150	60	Peak
5	5725.000	82.41	5.00	87.41	-34.79	122.20	150	60	Peak
6	5746.355	101.50	5.07	106.57	-15.63	122.20	150	60	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- 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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH149_ANT 0	Test Voltage	AC 120V/60Hz

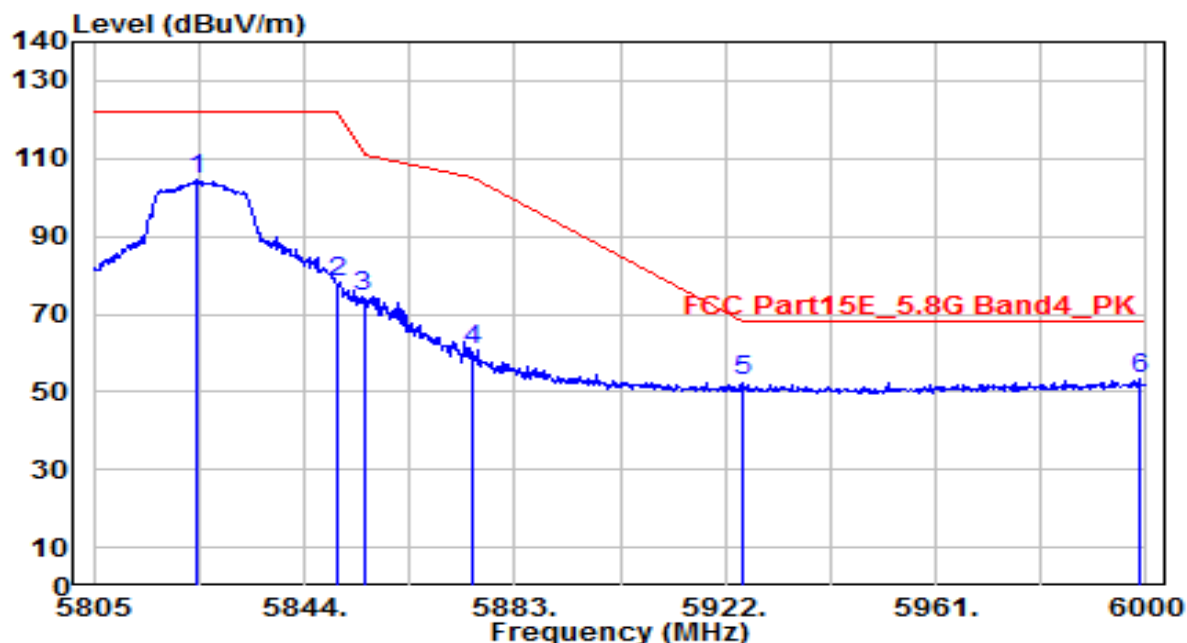


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5645.045	53.23	4.74	57.97	-10.23	68.20	240	300	Peak
2	5650.000	51.95	4.76	56.70	-11.50	68.20	240	300	Peak
3	5700.000	66.71	4.92	71.63	-33.57	105.20	240	300	Peak
4	5720.000	79.32	4.98	84.30	-26.50	110.80	240	300	Peak
5	5725.000	85.50	5.00	90.50	-31.70	122.20	240	300	Peak
6	5746.520	105.35	5.07	110.42	-11.78	122.20	240	300	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH165_ANT 0	Test Voltage	AC 120V/60Hz

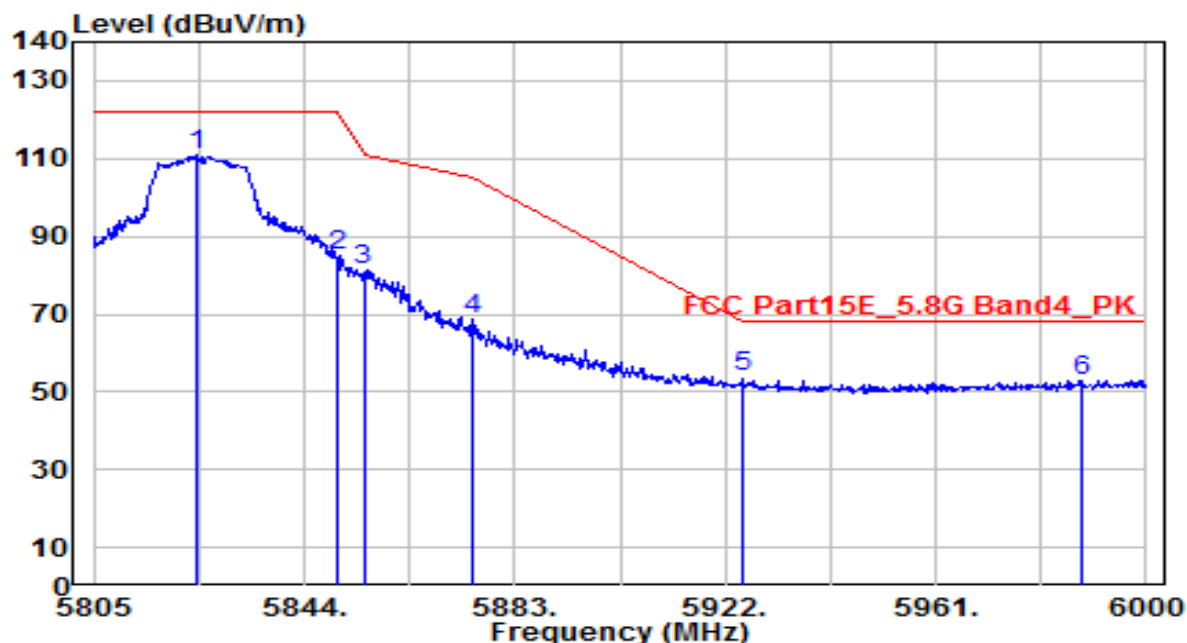


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5823.915	99.09	5.32	104.41	-17.79	122.20	135	65	Peak
2	5850.000	72.90	5.40	78.31	-43.89	122.20	135	65	Peak
3	5855.000	68.82	5.42	74.24	-36.56	110.80	135	65	Peak
4	5875.000	55.34	5.49	60.83	-44.37	105.20	135	65	Peak
5	5925.000	46.93	5.65	52.58	-15.62	68.20	135	65	Peak
6	* 5998.635	47.68	5.89	53.57	-14.63	68.20	135	65	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n20_TX_Band4_CH165_ANT 0	Test Voltage	AC 120V/60Hz

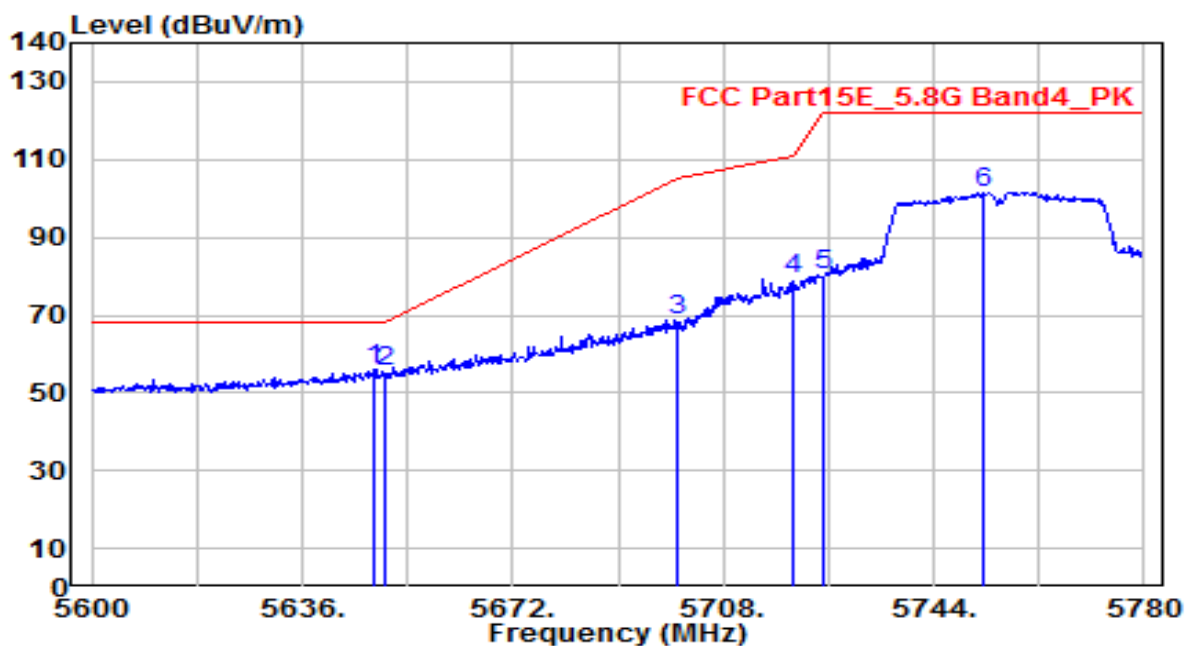


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5823.915	105.58	5.32	110.90	-11.30	122.20	230	245	Peak
2		5850.000	79.76	5.40	85.16	-37.04	122.20	230	245	Peak
3		5855.000	75.92	5.42	81.34	-29.46	110.80	230	245	Peak
4		5875.000	63.15	5.49	68.64	-36.56	105.20	230	245	Peak
5		5925.000	48.23	5.65	53.88	-14.32	68.20	230	245	Peak
6		5987.910	46.93	5.85	52.78	-15.42	68.20	230	245	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band4_CH151_ANT 0	Test Voltage	AC 120V/60Hz

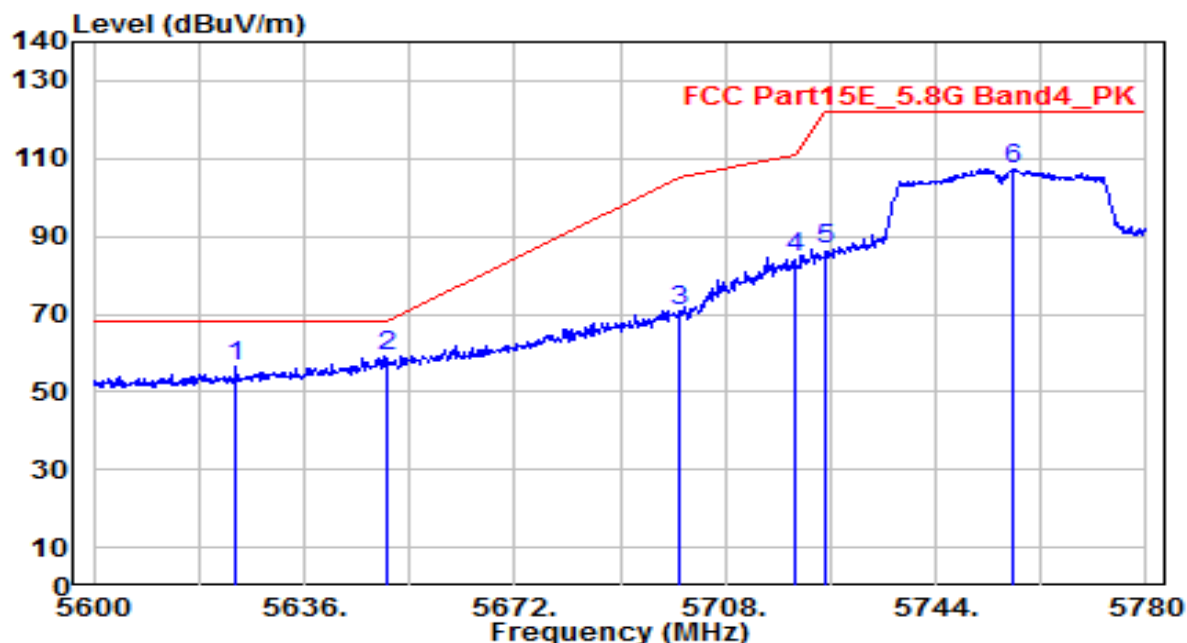


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.240	51.17	4.75	55.92	-12.28	68.20	155	60	Peak
2		5650.000	50.91	4.76	55.67	-12.53	68.20	155	60	Peak
3		5700.000	63.81	4.92	68.73	-36.47	105.20	155	60	Peak
4		5720.000	74.10	4.98	79.09	-31.71	110.80	155	60	Peak
5		5725.000	75.08	5.00	80.08	-42.12	122.20	155	60	Peak
6		5752.460	96.58	5.09	101.67	-20.53	122.20	155	60	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band4_CH151_ANT 0	Test Voltage	AC 120V/60Hz

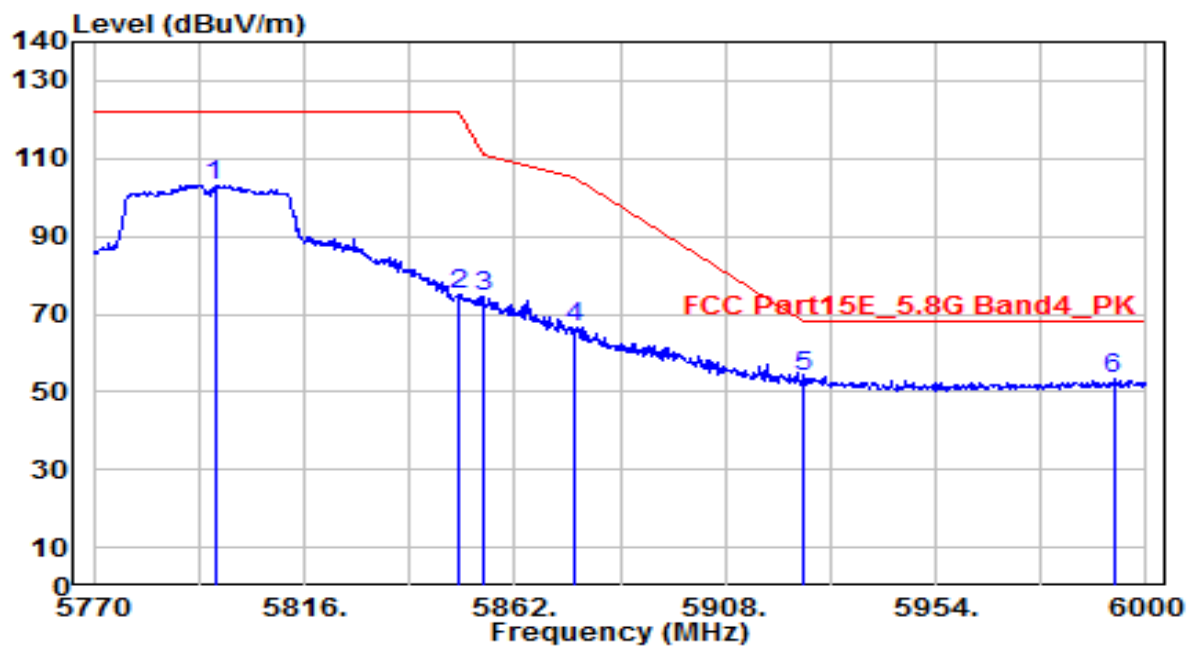


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5624.300	51.84	4.67	56.51	-11.69	68.20	230	335	Peak
2	* 5650.000	54.57	4.76	59.32	-8.88	68.20	230	335	Peak
3	5700.000	65.99	4.92	70.91	-34.29	105.20	230	335	Peak
4	5720.000	79.39	4.98	84.37	-26.43	110.80	230	335	Peak
5	5725.000	81.60	5.00	86.60	-35.60	122.20	230	335	Peak
6	5757.320	102.28	5.10	107.38	-14.82	122.20	230	335	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB)+ 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band4_CH159_ANT 0	Test Voltage	AC 120V/60Hz

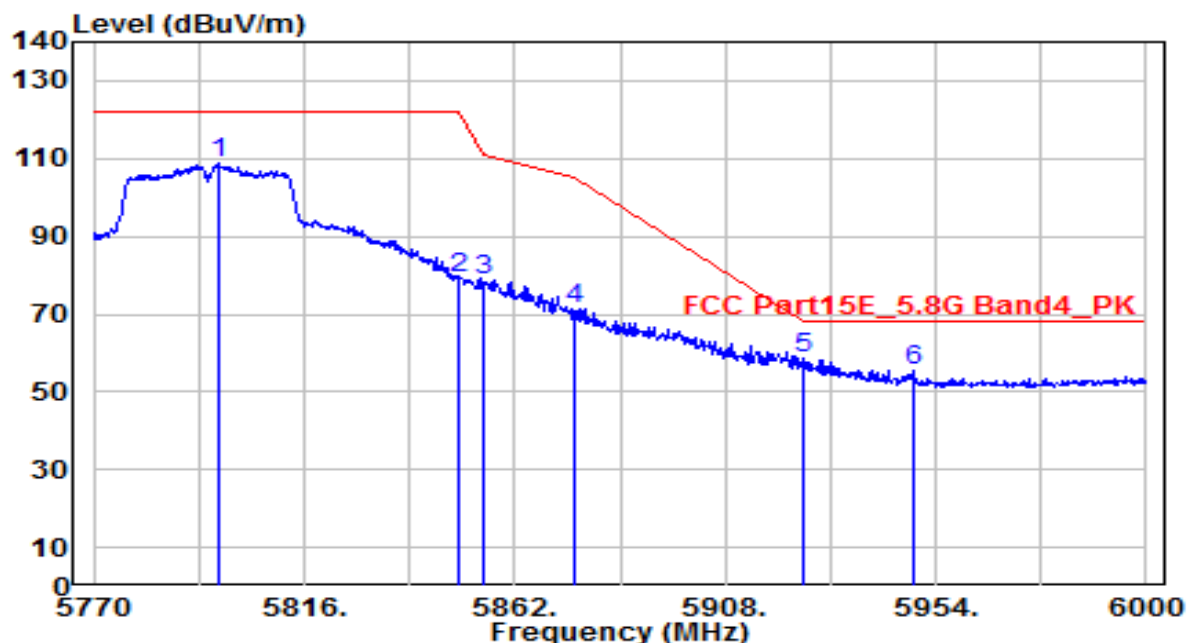


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5796.450	97.94	5.23	103.17	-19.03	122.20	100	65	Peak
2	5850.000	69.52	5.40	74.93	-47.27	122.20	100	65	Peak
3	5855.000	68.85	5.42	74.27	-36.53	110.80	100	65	Peak
4	5875.000	61.12	5.49	66.61	-38.59	105.20	100	65	Peak
5	* 5925.000	48.40	5.65	54.05	-14.15	68.20	100	65	Peak
6	5992.870	47.26	5.87	53.13	-15.07	68.20	100	65	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11n40_TX_Band4_CH159_ANT 0	Test Voltage	AC 120V/60Hz

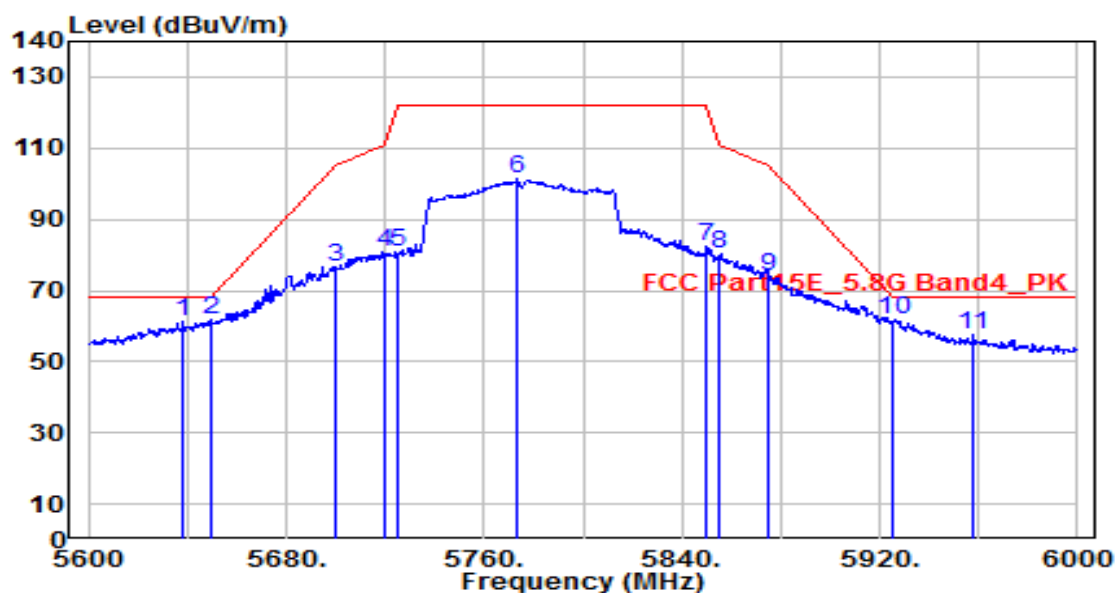


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5797.140	103.66	5.23	108.89	-13.31	122.20	225	315	Peak
2	5850.000	73.87	5.40	79.28	-42.92	122.20	225	315	Peak
3	5855.000	73.05	5.42	78.47	-32.33	110.80	225	315	Peak
4	5875.000	65.70	5.49	71.18	-34.02	105.20	225	315	Peak
5	* 5925.000	52.83	5.65	58.48	-9.72	68.20	225	315	Peak
6	5948.940	49.82	5.72	55.55	-12.65	68.20	225	315	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Horizontal	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band4_CH155_ANT 0	Test Voltage	AC 120V/60Hz

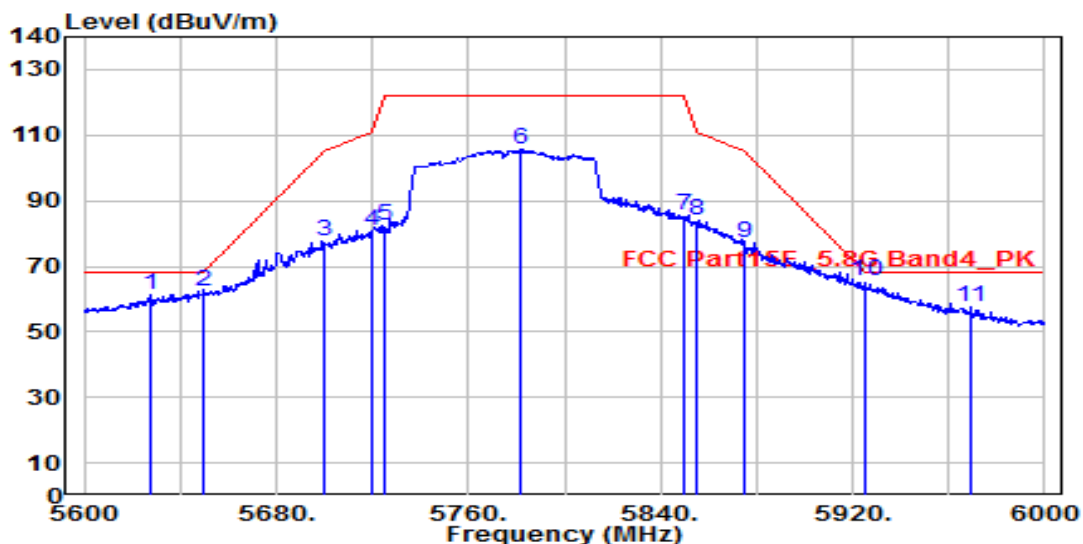


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5638.000	56.52	4.72	61.24	-6.96	68.20	160	60	Peak
2	* 5650.000	57.29	4.76	62.05	-6.15	68.20	160	60	Peak
3	5700.000	71.94	4.92	76.86	-28.34	105.20	160	60	Peak
4	5720.000	75.58	4.98	80.57	-30.23	110.80	160	60	Peak
5	5725.000	75.80	5.00	80.80	-41.40	122.20	160	60	Peak
6	5773.200	96.03	5.16	101.19	-21.01	122.20	160	60	Peak
7	5850.000	76.77	5.40	82.17	-40.03	122.20	160	60	Peak
8	5855.000	74.65	5.42	80.07	-30.73	110.80	160	60	Peak
9	5875.000	68.68	5.49	74.17	-31.03	105.20	160	60	Peak
10	5925.000	56.33	5.65	61.98	-6.22	68.20	160	60	Peak
11	5957.600	51.67	5.75	57.42	-10.78	68.20	160	60	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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	8"Android Panel PC	Date of Test	2021-04-10
Factor	BBHA 9120D	Temp. / Humidity	24°C /53%
Polarity	Vertical	Site / Test Engineer	AC1 / Howard
Test Mode	802.11ac80_TX_Band4_CH155_ANT 0	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5627.200	56.52	4.68	61.20	-7.00	68.20	150	310	Peak
2	5650.000	57.41	4.76	62.16	-6.04	68.20	150	310	Peak
3	5700.000	72.88	4.92	77.79	-27.41	105.20	150	310	Peak
4	5720.000	75.80	4.98	80.78	-30.02	110.80	150	310	Peak
5	5725.000	77.58	5.00	82.58	-39.62	122.20	150	310	Peak
6	5781.200	100.36	5.18	105.54	-16.66	122.20	150	310	Peak
7	5850.000	80.01	5.40	85.41	-36.79	122.20	150	310	Peak
8	5855.000	78.55	5.42	83.97	-26.83	110.80	150	310	Peak
9	5875.000	71.63	5.49	77.12	-28.08	105.20	150	310	Peak
10	* 5925.000	59.91	5.65	65.56	-2.64	68.20	150	310	Peak
11	5969.200	51.58	5.79	57.37	-10.83	68.20	150	310	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB)+ Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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.

7.9. AC Conducted Emissions Measurement

7.9.1. Test Limit

FCC Part 15.207 Limits		
Frequency (MHz)	QP (dB μ V)	AV (dB μ V)
0.15 ~ 0.50	66 ~ 56	56 ~ 46
0.50 ~ 5.0	56	46
5.0 ~ 30	60	50

Note 1: The lower limit shall apply at the transition frequencies.

Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

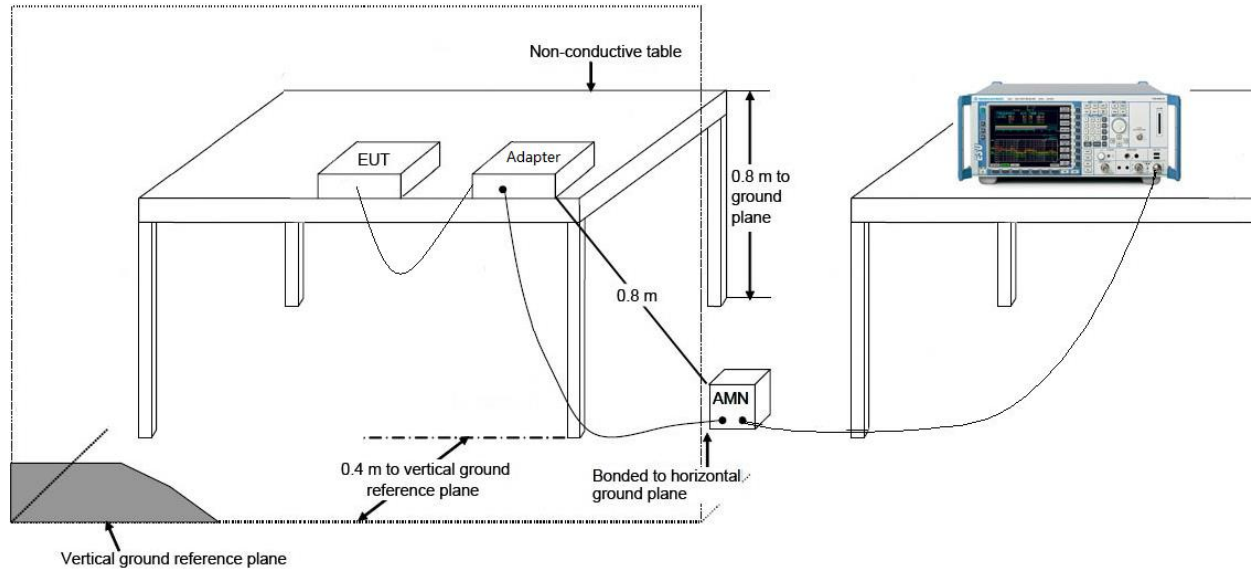
7.9.2. Test Procedure

The EUT was setup according to ANSI C63.4, 2009 and tested according to KDB 789033 for compliance to FCC 47CFR 15.247 requirements. The EUT was placed on a platform of nominal size, 1 m by 1.5 m, raised 80 cm above the conducting ground plane. The vertical conducting plane was located 40 cm to the rear of the EUT. All other surfaces of EUT were at least 80 cm from any other grounded conducting surface. The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). The LISN provides a 50 ohm /50uH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN. (Please refer to the block diagram of the test setup and photographs) Each current-carrying conductor of the EUT power cord, except the ground (safety) conductor, was individually connected through a LISN to the input power source.

The excess length of the power cord between the EUT and the LISN receptacle were folded back and forth at the center of the lead to form a bundle not exceeding 40 cm in length.

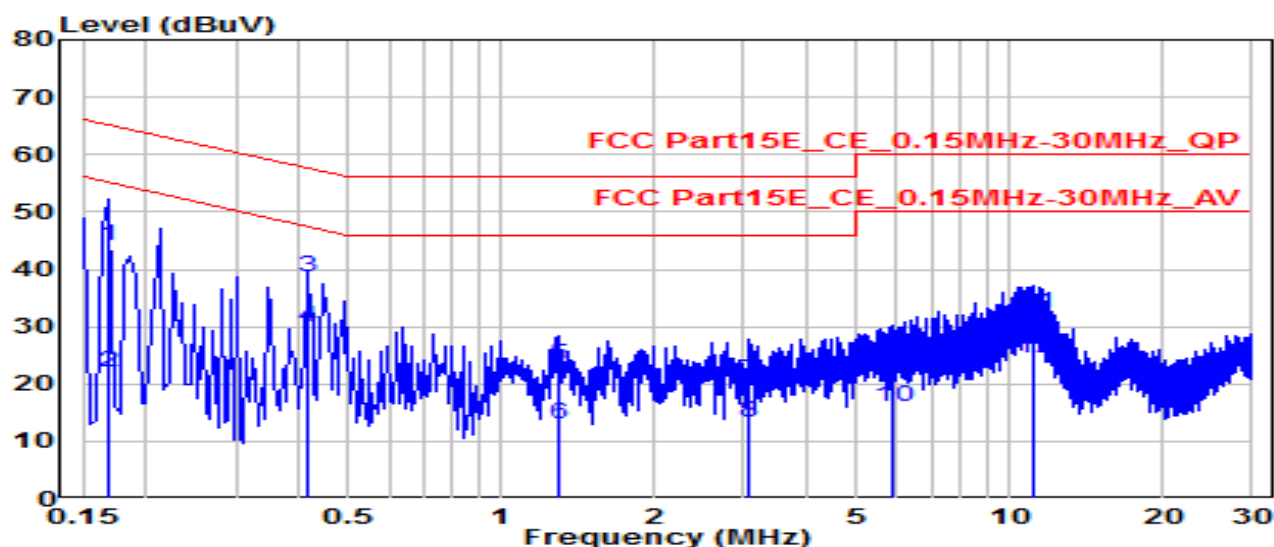
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9 kHz.

7.9.3. Test Setup



7.9.4. Test Result

EUT	8"Android Panel PC	Date of Test	2021-03-31
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.7°C /58%
Polarity	Line1	Site / Test Engineer	SR2 / Tim
Test Mode	802.11n20_TX_Band1_CH44_Ant 0	Test Voltage	AC 120V/60Hz

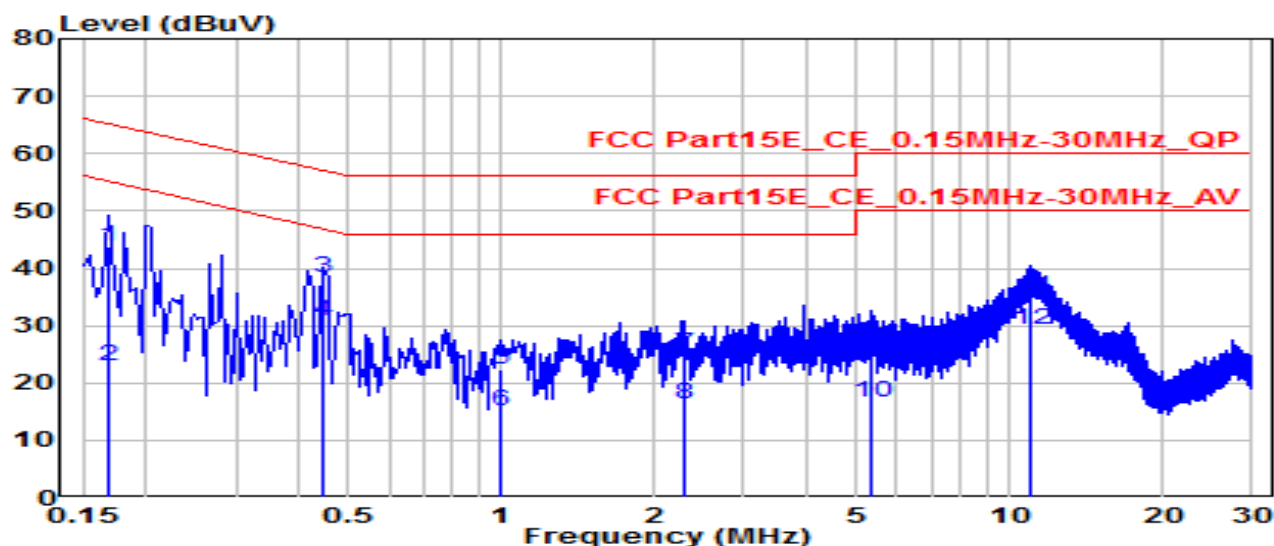


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.168	34.46	9.61	44.07	-20.99	65.06	QP
2		0.168	12.52	9.61	22.13	-32.92	55.06	Average
3	*	0.415	29.02	9.63	38.65	-18.89	57.54	QP
4	*	0.415	20.21	9.63	29.83	-17.70	47.54	Average
5		1.293	13.60	9.67	23.27	-32.73	56.00	QP
6		1.293	3.37	9.67	13.04	-32.96	46.00	Average
7		3.048	10.74	9.71	20.45	-35.55	56.00	QP
8		3.048	3.60	9.71	13.30	-32.70	46.00	Average
9		5.878	13.94	9.76	23.71	-36.29	60.00	QP
10		5.878	6.10	9.76	15.86	-34.14	50.00	Average
11		11.169	22.49	9.89	32.38	-27.62	60.00	QP
12		11.169	14.61	9.89	24.51	-25.49	50.00	Average

Note:

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

EUT	8"Android Panel PC	Date of Test	2021-03-31
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.7°C /58%
Polarity	Neutral	Site / Test Engineer	SR2 / Tim
Test Mode	802.11n20_TX_Band1_CH44_Ant 0	Test Voltage	AC 120V/60Hz

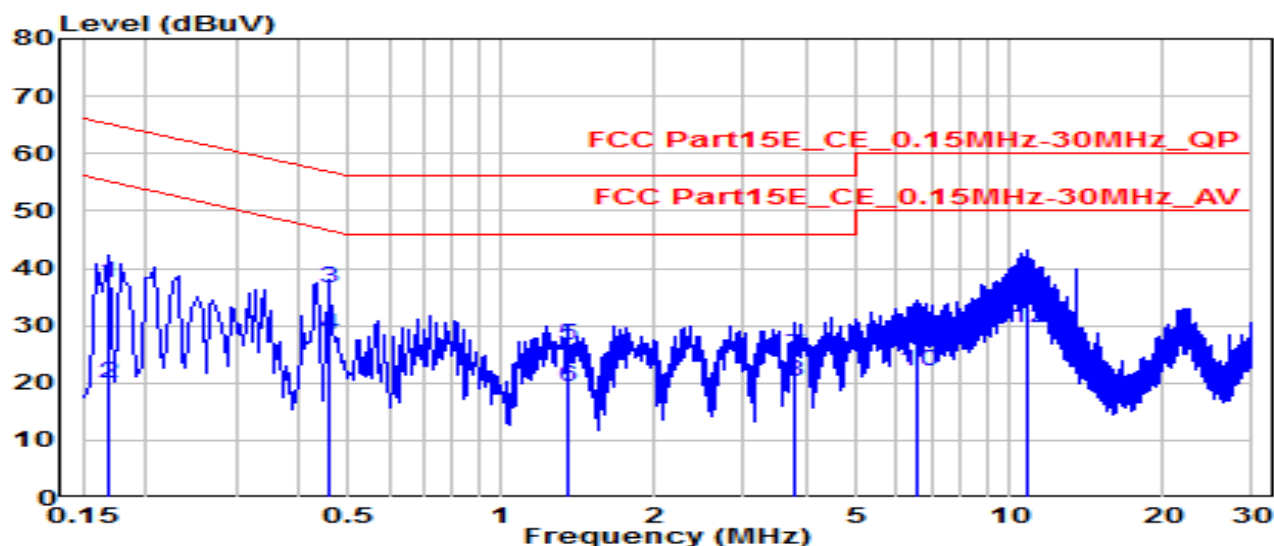


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.168	34.29	9.62	43.91	-21.15	65.06	QP
2		0.168	13.40	9.62	23.02	-32.04	55.06	Average
3	*	0.442	28.73	9.64	38.37	-18.65	57.02	QP
4	*	0.442	21.24	9.64	30.88	-16.14	47.02	Average
5		1.000	12.73	9.67	22.40	-33.60	56.00	QP
6		1.000	5.54	9.67	15.21	-30.79	46.00	Average
7		2.283	15.41	9.70	25.10	-30.90	56.00	QP
8		2.283	6.56	9.70	16.25	-29.75	46.00	Average
9		5.356	15.50	9.76	25.26	-34.74	60.00	QP
10		5.356	6.94	9.76	16.70	-33.30	50.00	Average
11		11.039	25.08	9.91	34.99	-25.01	60.00	QP
12		11.039	19.36	9.91	29.27	-20.73	50.00	Average

Note:

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

EUT	8"Android Panel PC	Date of Test	2021-03-31
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.7°C /58%
Polarity	Line1	Site / Test Engineer	SR2 / Tim
Test Mode	802.11n20_TX_Band1_CH44_Ant 0	Test Voltage	AC 240V/60Hz

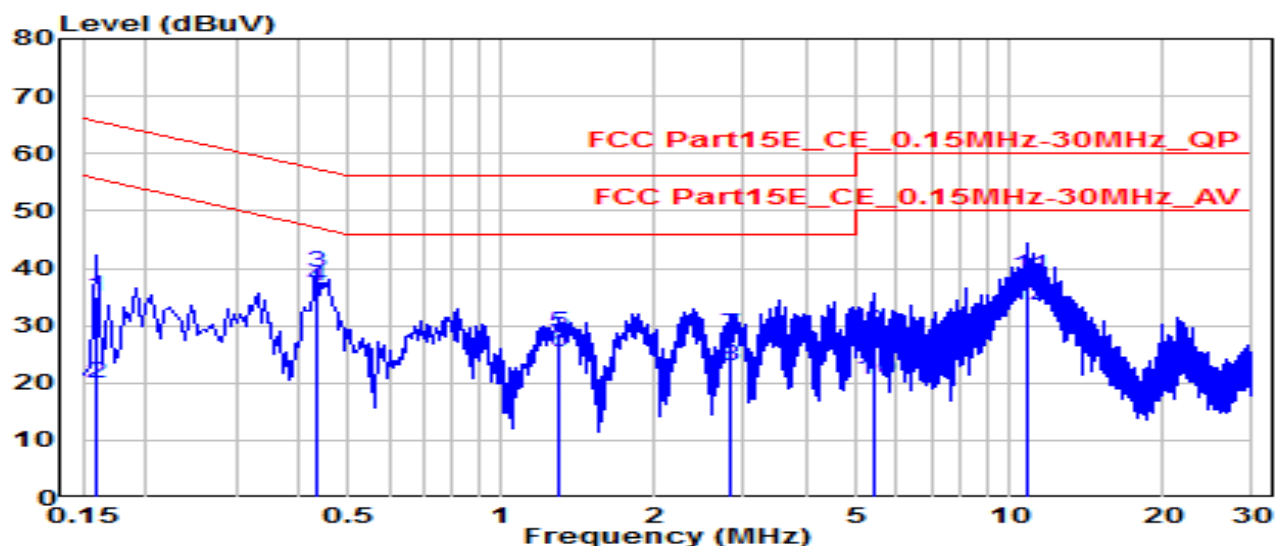


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1		0.168	27.90	9.61	37.51	-27.55	65.06	QP
2		0.168	10.21	9.61	19.82	-35.24	55.06	Average
3	*	0.456	26.89	9.63	36.52	-20.25	56.77	QP
4	*	0.456	18.82	9.63	28.45	-18.32	46.77	Average
5		1.356	16.75	9.67	26.42	-29.58	56.00	QP
6		1.356	9.76	9.67	19.43	-26.57	46.00	Average
7		3.799	15.13	9.72	24.84	-31.16	56.00	QP
8		3.799	10.46	9.72	20.17	-25.83	46.00	Average
9		6.593	17.35	9.78	27.13	-32.87	60.00	QP
10		6.593	12.19	9.78	21.97	-28.03	50.00	Average
11		10.800	26.75	9.89	36.63	-23.37	60.00	QP
12		10.800	19.71	9.89	29.60	-20.40	50.00	Average

Note:

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

EUT	8"Android Panel PC	Date of Test	2021-03-31
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.7°C /58%
Polarity	Neutral	Site / Test Engineer	SR2 / Tim
Test Mode	802.11n20_TX_Band1_CH44_Ant 0	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Remark (QP/PK/AV)
1	0.159	25.34	9.62	34.96	-30.55	65.52	QP
2	0.159	10.38	9.62	20.00	-35.52	55.52	Average
3	* 0.433	29.61	9.64	39.25	-17.94	57.19	QP
4	* 0.433	27.05	9.64	36.68	-10.50	47.19	Average
5	1.293	19.14	9.68	28.82	-27.18	56.00	QP
6	1.293	15.56	9.68	25.23	-20.77	46.00	Average
7	2.832	18.56	9.71	28.27	-27.73	56.00	QP
8	2.832	13.19	9.71	22.90	-23.10	46.00	Average
9	5.432	19.18	9.76	28.94	-31.06	60.00	QP
10	5.432	10.64	9.76	20.40	-29.60	50.00	Average
11	10.868	28.89	9.90	38.79	-21.21	60.00	QP
12	10.868	23.70	9.90	33.61	-16.39	50.00	Average

Note:

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

8. CONCLUSION

The data collected relate only the item(s) tested and show that the **8"Android Panel PC, FCC ID: 2AZNT-IOT-800N, Model Number: IoT-800N** is in compliance with Part 15E of the FCC Rules.

_____ The End _____