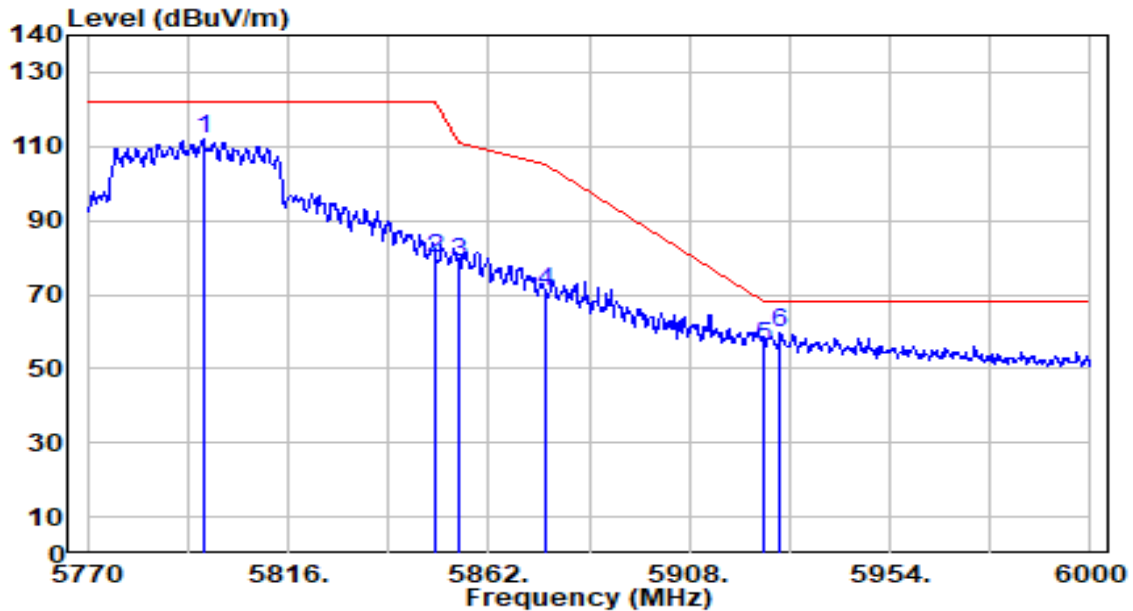


EUT	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

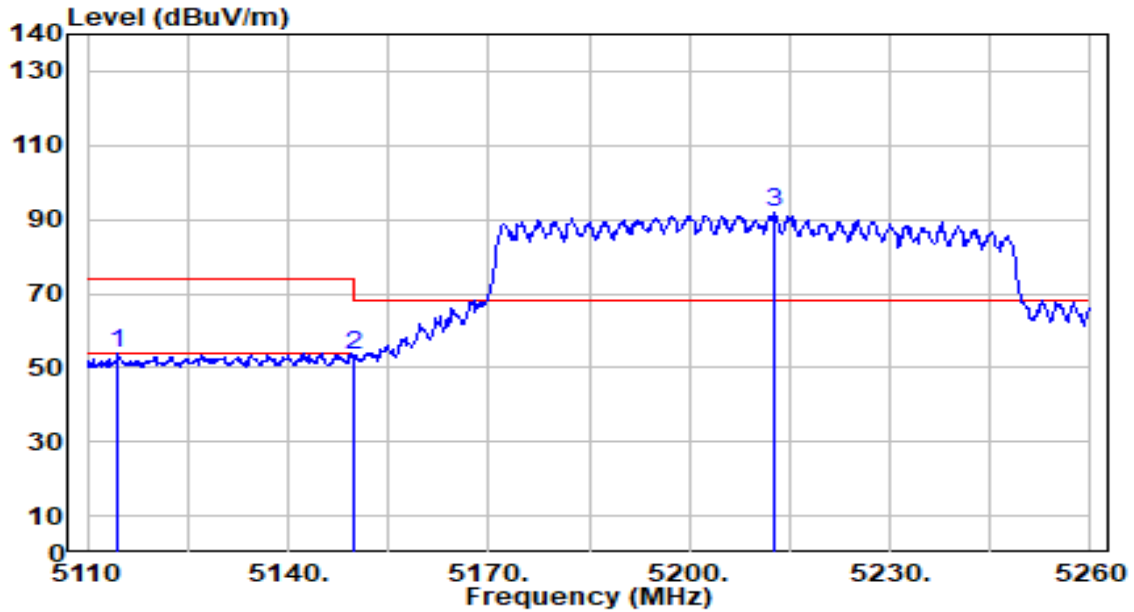


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5796.680	111.21	0.60	111.81	N/A	N/A	200	271	Peak
2	5850.000	79.22	0.58	79.80	-42.40	122.20	200	271	Peak
3	5855.000	78.29	0.58	78.87	-31.93	110.80	200	271	Peak
4	5875.000	70.13	0.57	70.69	-34.51	105.20	200	271	Peak
5	5925.000	55.70	0.53	56.23	-11.97	68.20	200	271	Peak
6	* 5928.930	59.02	0.52	59.55	-8.65	68.20	200	271	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

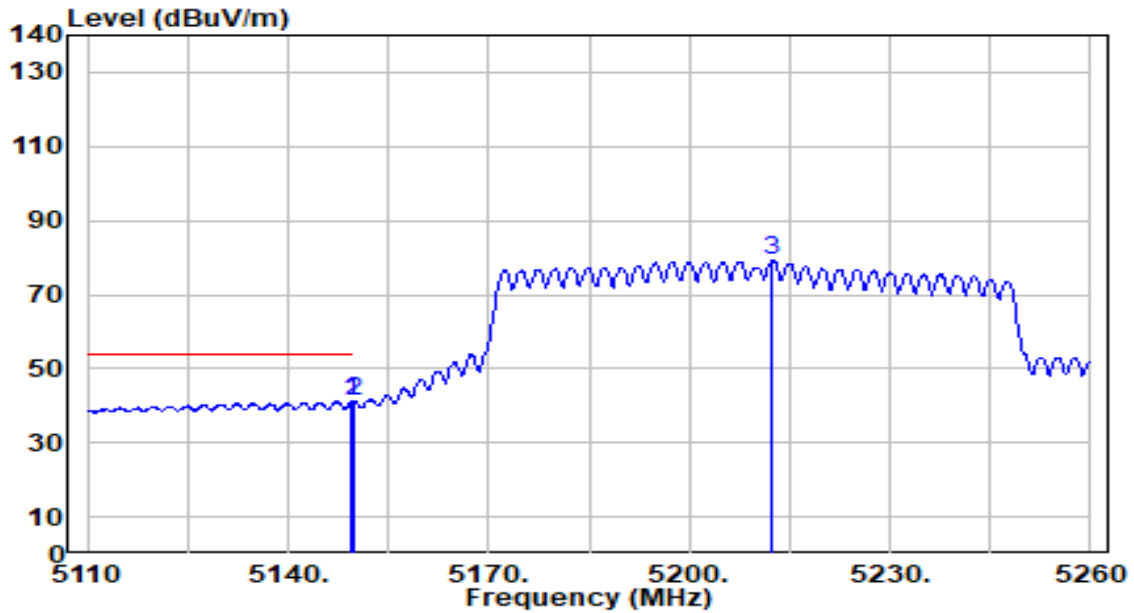


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.63	-0.70	53.93	-20.07	74.00	100	276	Peak
2		54.33	-0.72	53.61	-20.39	74.00	100	276	Peak
3		92.80	-0.76	92.03	N/A	N/A	100	276	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

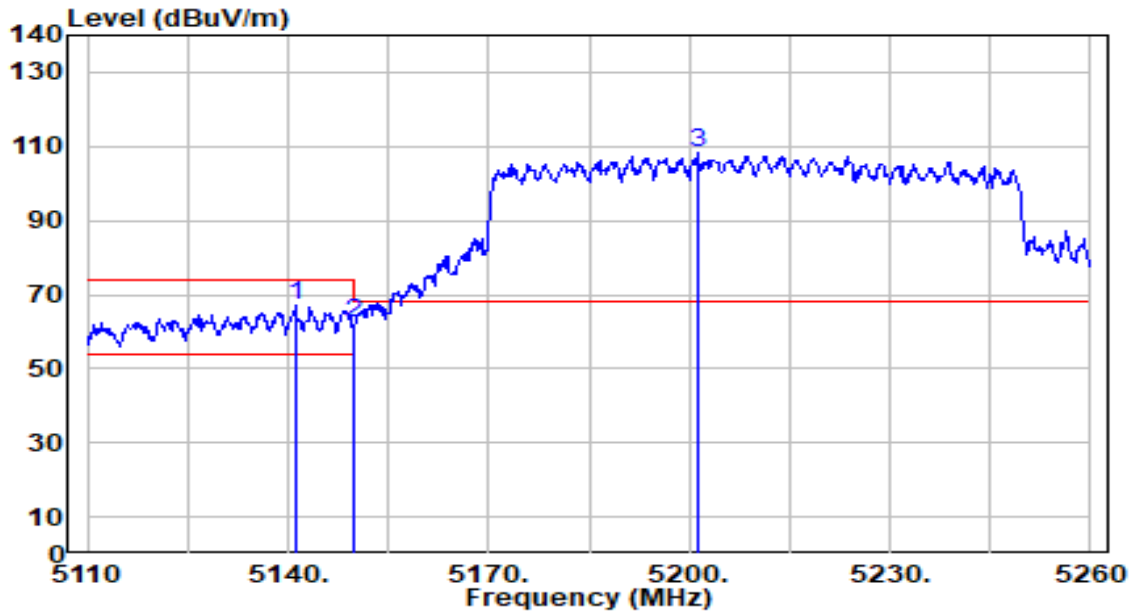


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5149.450	41.87	-0.72	41.15	-12.85	54.00	100	276	Average
2		5150.000	41.81	-0.72	41.09	-12.91	54.00	100	276	Average
3		5212.450	79.92	-0.76	79.16	N/A	N/A	100	276	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

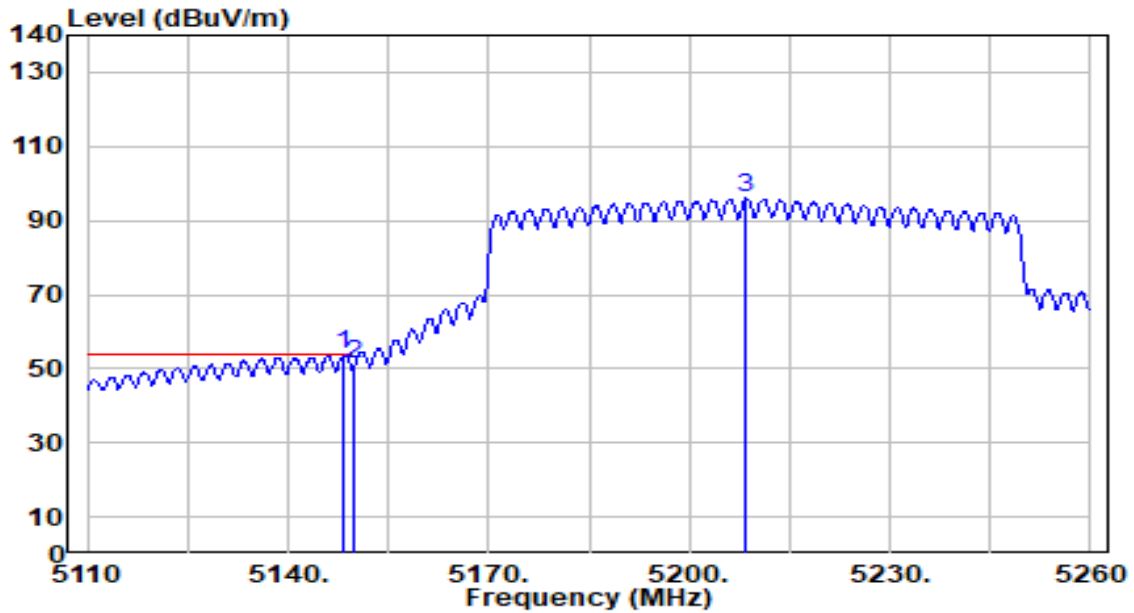


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5141.050	67.83	-0.71	67.12	-6.88	74.00	200	33	Peak
2		5150.000	63.22	-0.72	62.50	-11.50	74.00	200	33	Peak
3		5201.350	108.94	-0.75	108.19	N/A	N/A	200	33	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

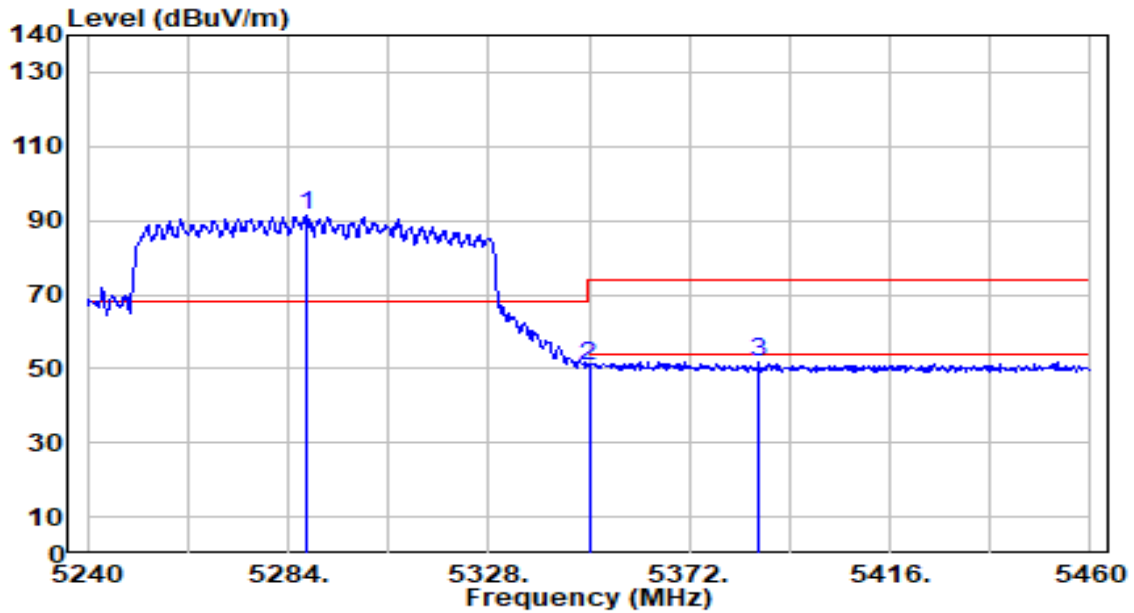


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5148.400	54.51	-0.72	53.79	-0.21	54.00	200	33	Average
2		5150.000	51.76	-0.72	51.05	-2.95	54.00	200	33	Average
3		5208.400	96.66	-0.76	95.91	N/A	N/A	200	33	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

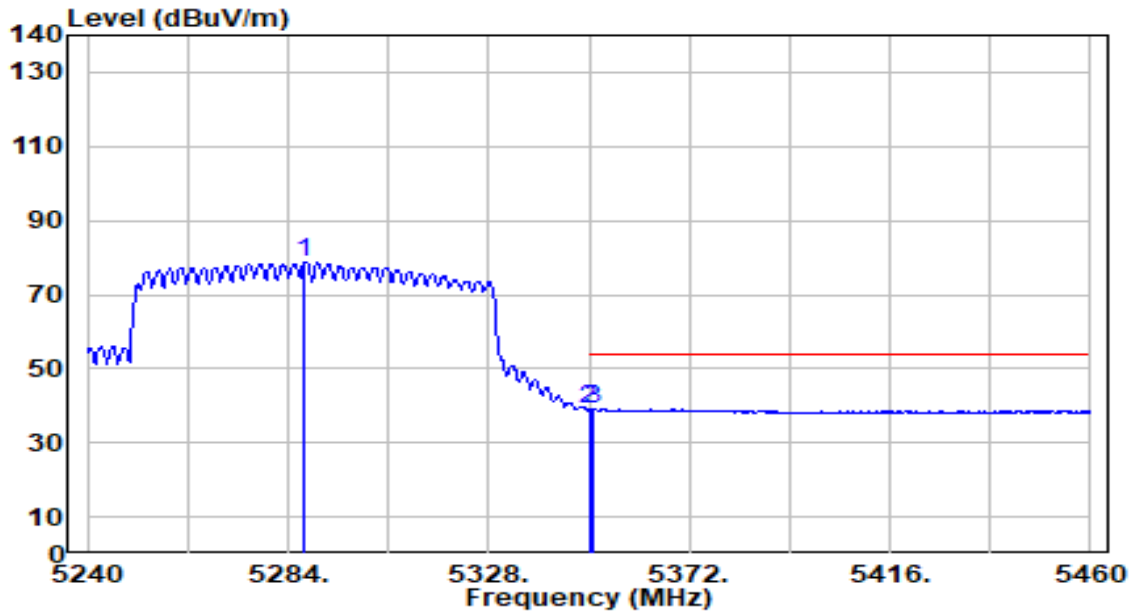


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5288.180	92.09	-0.88	91.21	N/A	N/A	165	291	Peak
2	5350.000	51.58	-0.97	50.61	-23.39	74.00	165	291	Peak
3	* 5387.400	52.87	-1.03	51.84	-22.16	74.00	165	291	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

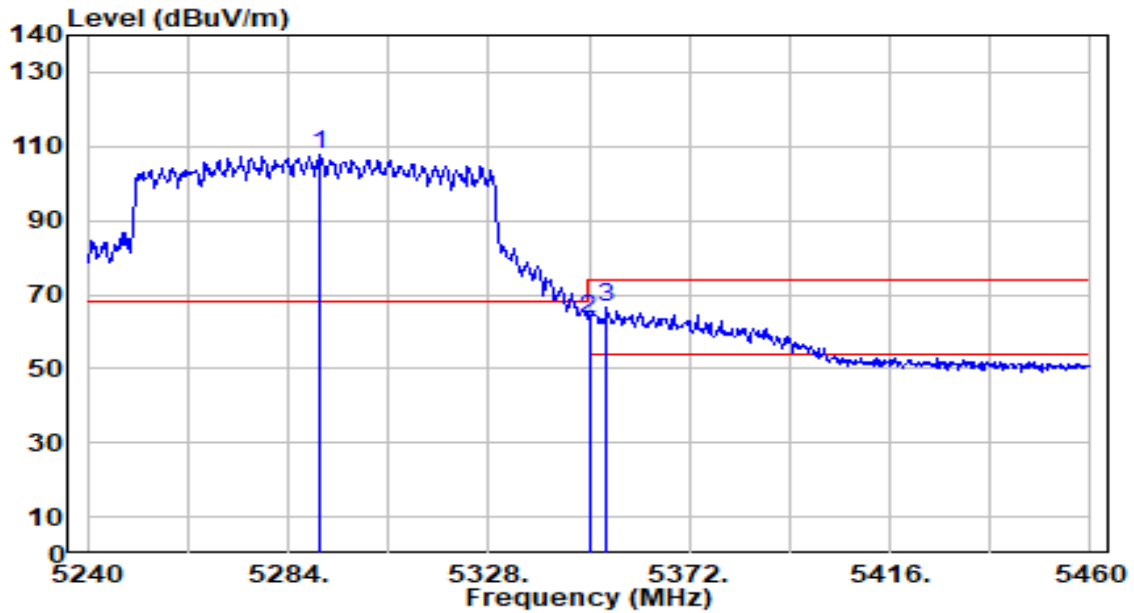


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5287.740	79.85	-0.88	78.98	N/A	N/A	165	291	Average
2	5350.000	39.91	-0.97	38.94	-15.06	54.00	165	291	Average
3	* 5350.880	40.16	-0.97	39.19	-14.81	54.00	165	291	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

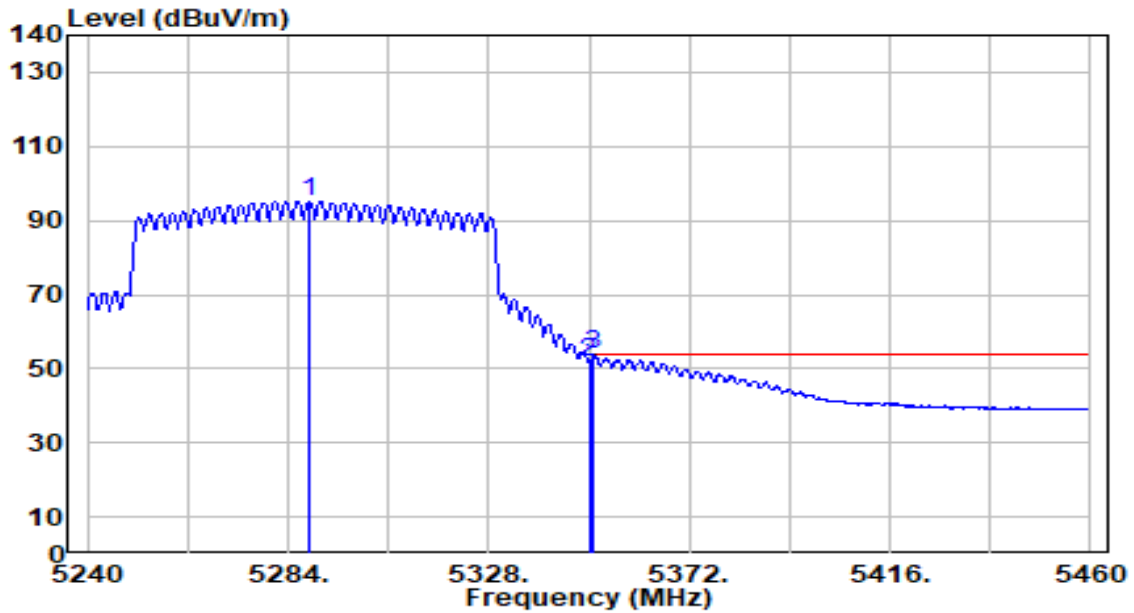


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5291.040	108.55	-0.88	107.66	N/A	N/A	204	155	Peak
2	5350.000	64.41	-0.97	63.44	-10.56	74.00	204	155	Peak
3	* 5353.740	67.59	-0.98	66.62	-7.38	74.00	204	155	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

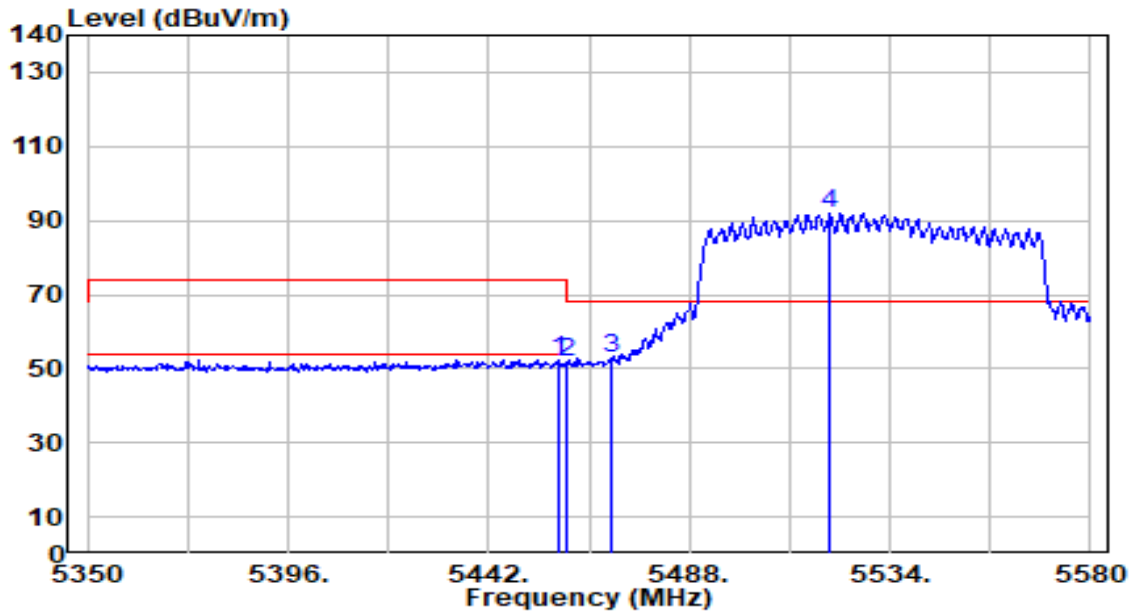


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5288.620	96.05	-0.88	95.18	N/A	N/A	204	155	Average
2	5350.000	52.50	-0.97	51.53	-2.47	54.00	204	155	Average
3	* 5350.880	54.76	-0.97	53.78	-0.22	54.00	204	155	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

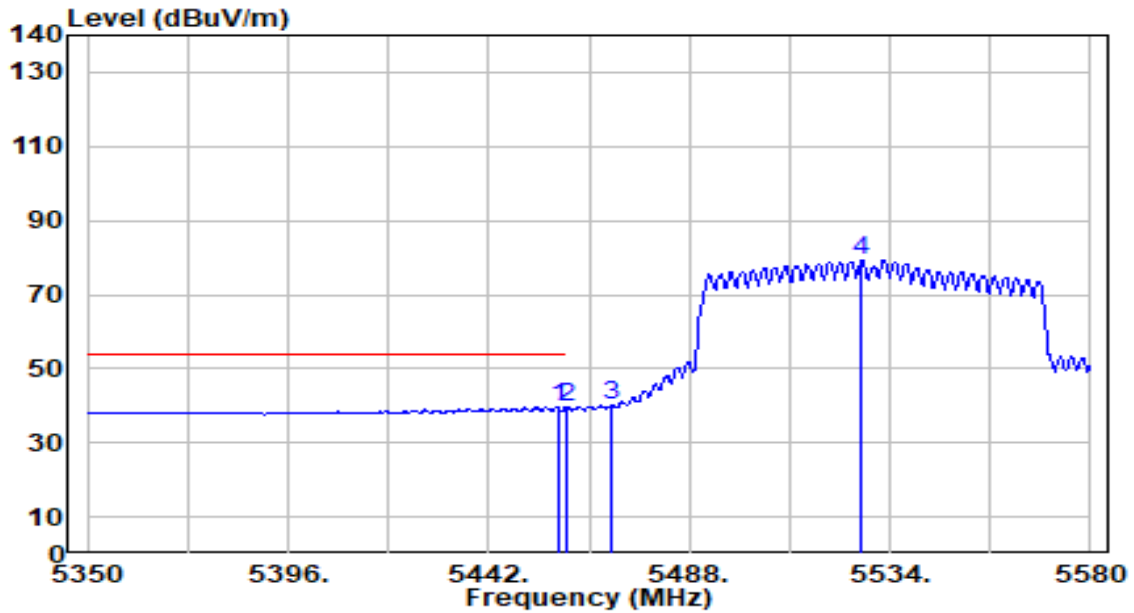


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.100	53.22	-0.87	52.34	-21.66	74.00	100	303	Peak
2	5460.000	52.54	-0.87	51.67	-22.33	74.00	100	303	Peak
3	* 5470.000	53.44	-0.84	52.60	-15.60	68.20	100	303	Peak
4	5520.200	92.87	-0.68	92.19	N/A	N/A	100	303	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

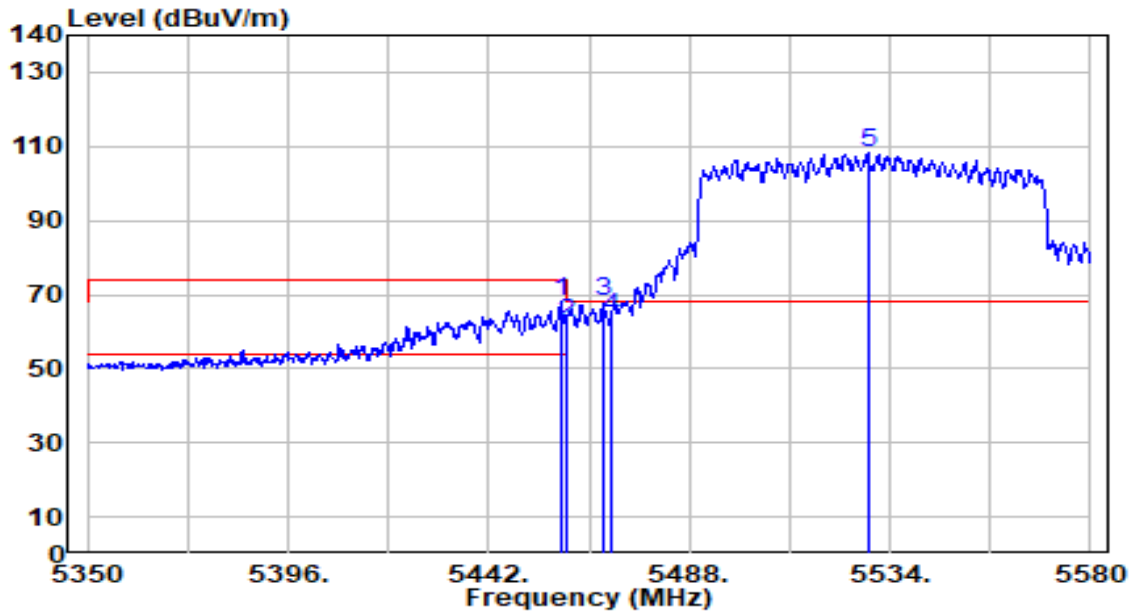


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5457.870	40.54	-0.88	39.66	-14.34	54.00	100	303	Average
2		5460.000	40.26	-0.87	39.40	-14.60	54.00	100	303	Average
3		5470.000	41.23	-0.84	40.39	N/A	N/A	100	303	Average
4		5527.560	79.76	-0.66	79.09	N/A	N/A	100	303	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

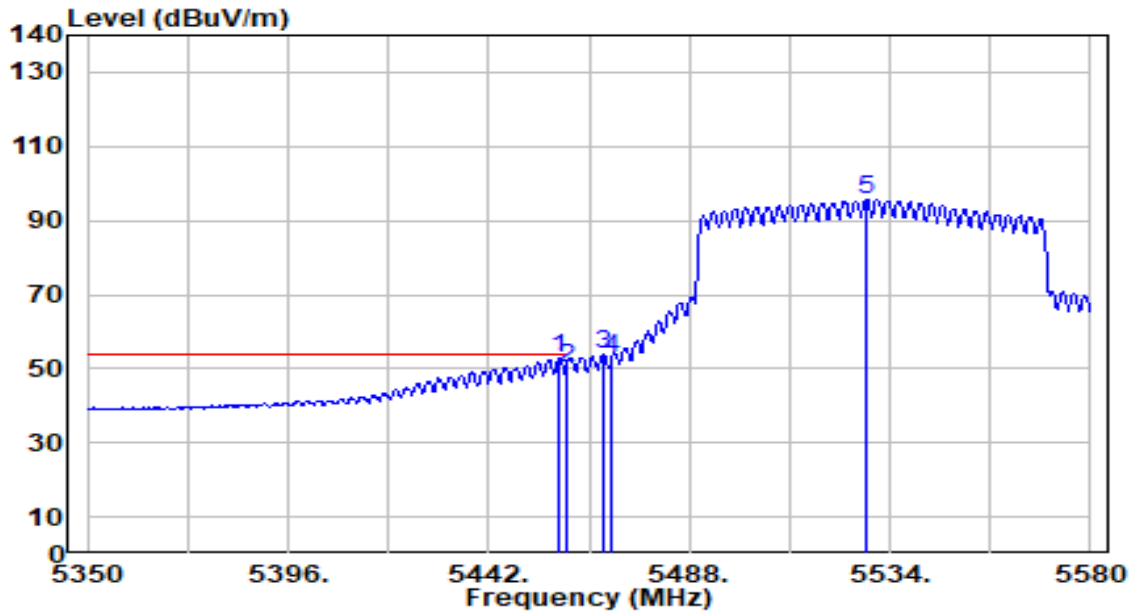


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.560	68.96	-0.87	68.09	-5.91	74.00	200	276	Peak
2	5460.000	63.16	-0.87	62.29	-11.71	74.00	200	276	Peak
3	* 5468.220	68.79	-0.84	67.94	-0.26	68.20	200	276	Peak
4	5470.000	64.57	-0.84	63.73	-4.47	68.20	200	276	Peak
5	5528.940	108.70	-0.66	108.04	N/A	N/A	200	276	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

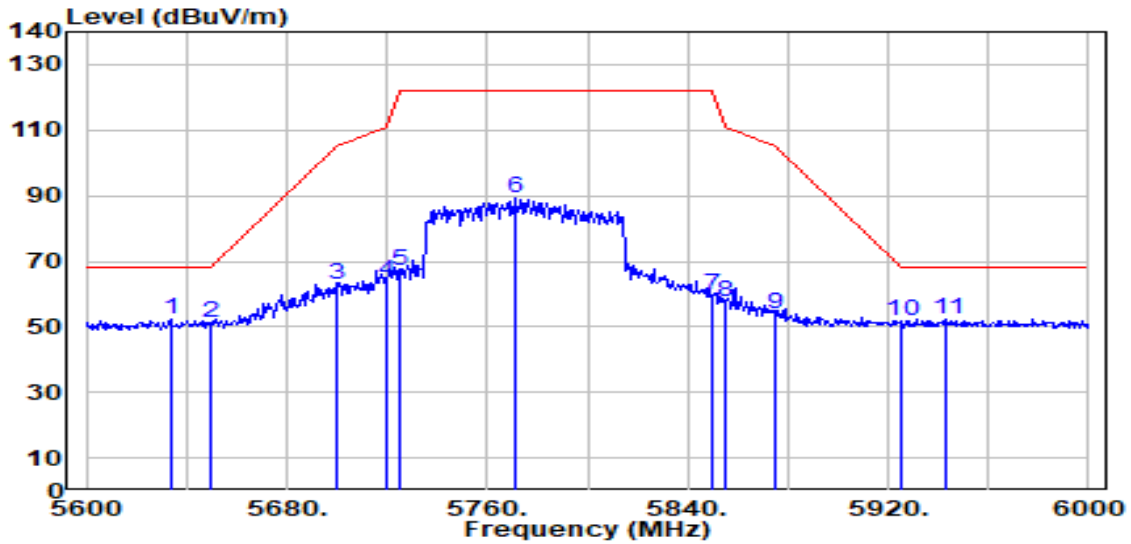


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	53.44	-0.87	52.57	-1.43	54.00	200	276	Average
2		51.27	-0.87	50.41	-3.59	54.00	200	276	Average
3		54.58	-0.84	53.74	N/A	N/A	200	276	Average
4		53.53	-0.84	52.69	N/A	N/A	200	276	Average
5		96.37	-0.66	95.71	N/A	N/A	200	276	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

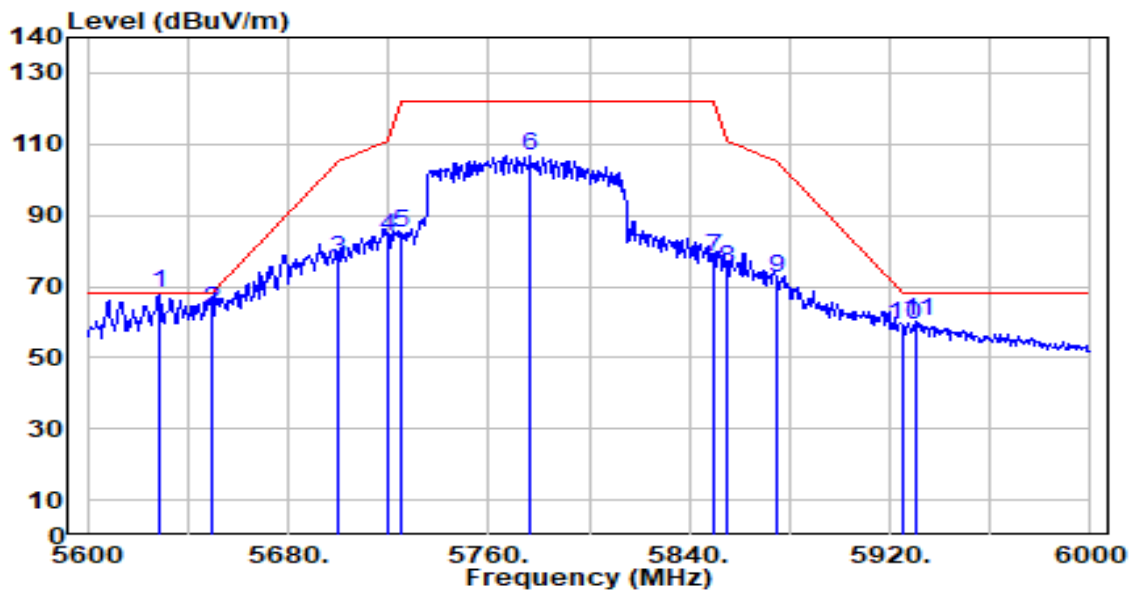


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5633.600	52.34	-0.25	52.09	-16.11	68.20	100	297	Peak
2	5650.000	51.59	-0.16	51.43	-16.78	68.20	100	297	Peak
3	5700.000	62.81	0.10	62.90	-42.30	105.20	100	297	Peak
4	5720.000	63.64	0.20	63.84	-46.96	110.80	100	297	Peak
5	5725.000	66.78	0.23	67.01	-55.19	122.20	100	297	Peak
6	5771.600	88.85	0.47	89.32	N/A	N/A	100	297	Peak
7	5850.000	59.23	0.58	59.82	-62.38	122.20	100	297	Peak
8	5855.000	56.79	0.58	57.37	-53.43	110.80	100	297	Peak
9	5875.000	53.49	0.57	54.06	-51.14	105.20	100	297	Peak
10	5925.000	51.43	0.53	51.96	-16.24	68.20	100	297	Peak
11	* 5943.200	51.77	0.51	52.29	-15.91	68.20	100	297	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

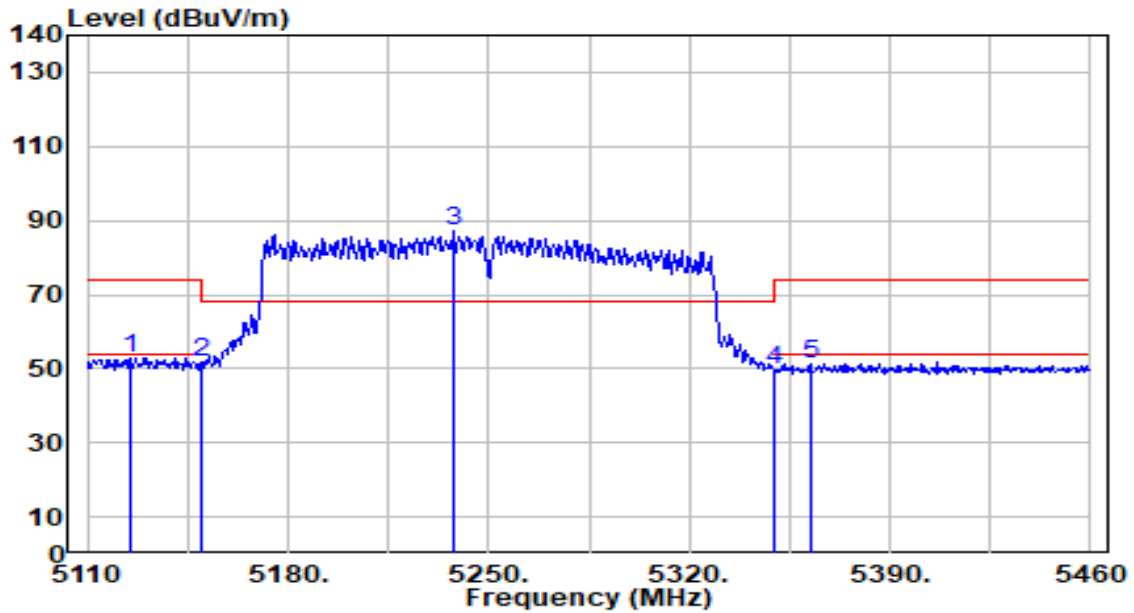


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5628.400	68.21	-0.28	67.93	-0.27	68.20	170	26	Peak
2	5650.000	63.77	-0.16	63.61	-4.59	68.20	170	26	Peak
3	5700.000	77.75	0.10	77.85	-27.35	105.20	170	26	Peak
4	5720.000	83.96	0.20	84.17	-26.63	110.80	170	26	Peak
5	5725.000	84.96	0.23	85.19	-37.01	122.20	170	26	Peak
6	5776.400	106.34	0.50	106.83	N/A	N/A	170	26	Peak
7	5850.000	77.68	0.58	78.26	-43.94	122.20	170	26	Peak
8	5855.000	74.65	0.58	75.23	-35.57	110.80	170	26	Peak
9	5875.000	71.57	0.57	72.14	-33.06	105.20	170	26	Peak
10	5925.000	58.78	0.53	59.31	-8.89	68.20	170	26	Peak
11	5930.800	59.45	0.52	59.98	-8.22	68.20	170	26	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

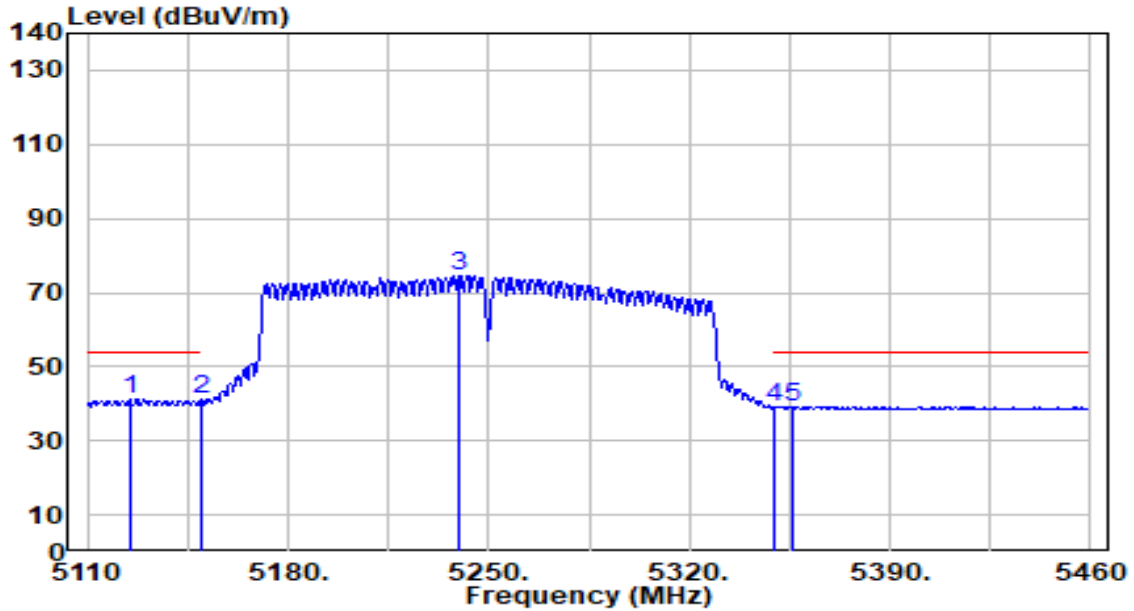


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	53.78	-0.70	53.07	-20.93	74.00	100	276	Peak
2		52.46	-0.72	51.74	-22.26	74.00	100	276	Peak
3		88.17	-0.80	87.37	N/A	N/A	100	276	Peak
4		50.72	-0.97	49.75	-24.25	74.00	100	276	Peak
5		52.46	-0.99	51.47	-22.53	74.00	100	276	Peak

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

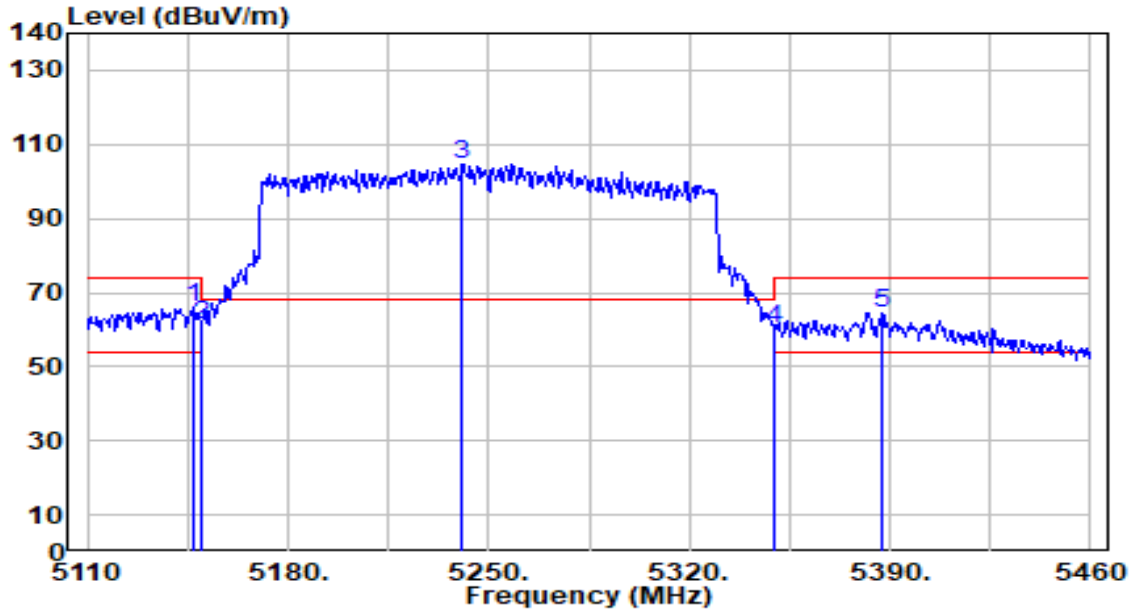


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5124.700	41.79	-0.70	41.09	-12.91	54.00	100	276	Average
2	* 5150.000	41.84	-0.72	41.12	-12.88	54.00	100	276	Average
3	5239.850	75.50	-0.80	74.69	N/A	N/A	100	276	Average
4	5350.000	40.13	-0.97	39.16	-14.84	54.00	100	276	Average
5	5355.700	40.17	-0.98	39.18	-14.82	54.00	100	276	Average

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

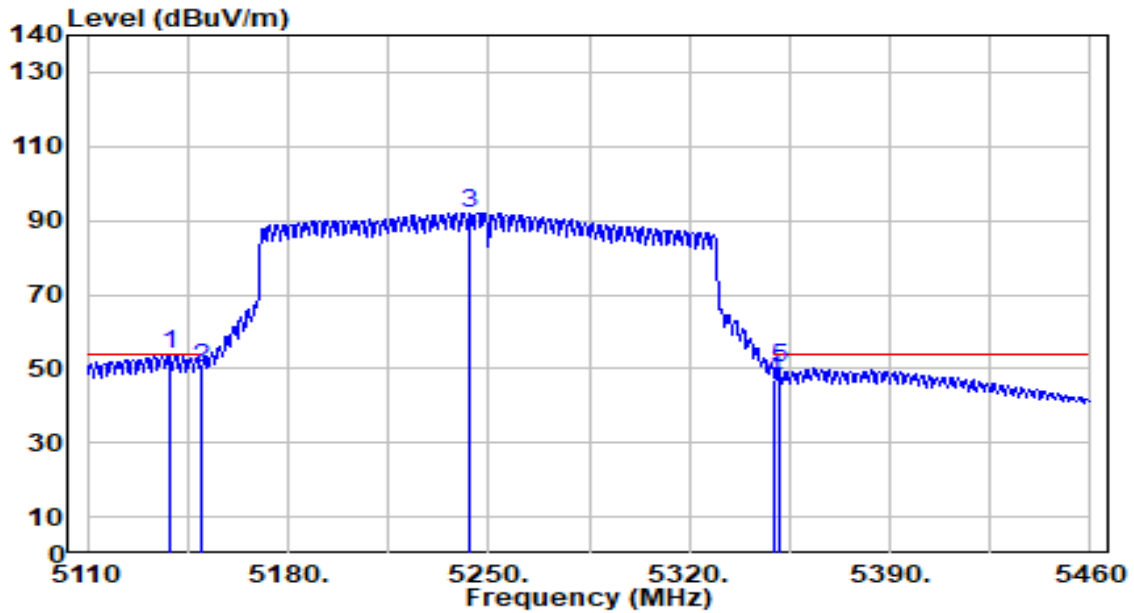


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5147.100	66.74	-0.72	66.03	-7.97	74.00	200	33	Peak
2	5150.000	61.74	-0.72	61.02	-12.98	74.00	200	33	Peak
3	5240.900	105.48	-0.81	104.68	N/A	N/A	200	33	Peak
4	5350.000	61.07	-0.97	60.09	-13.91	74.00	200	33	Peak
5	5386.850	65.65	-1.03	64.62	-9.38	74.00	200	33	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

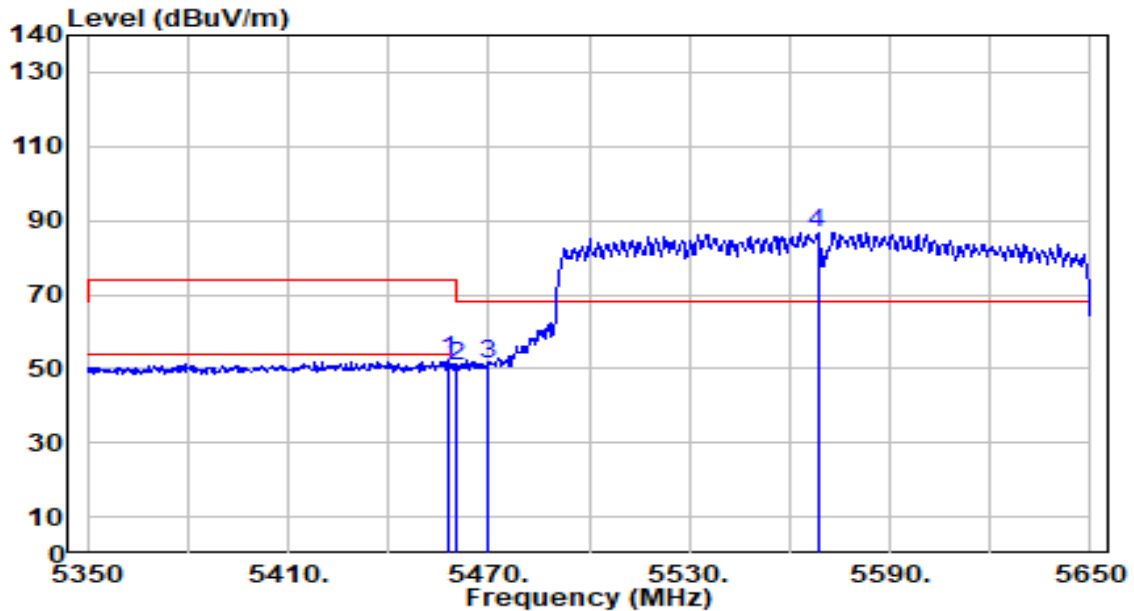


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.42	-0.71	53.71	-0.29	54.00	200	33	Average
2		51.07	-0.72	50.35	-3.65	54.00	200	33	Average
3		92.86	-0.81	92.05	N/A	N/A	200	33	Average
4		47.92	-0.97	46.94	-7.06	54.00	200	33	Average
5		51.12	-0.97	50.15	-3.85	54.00	200	33	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

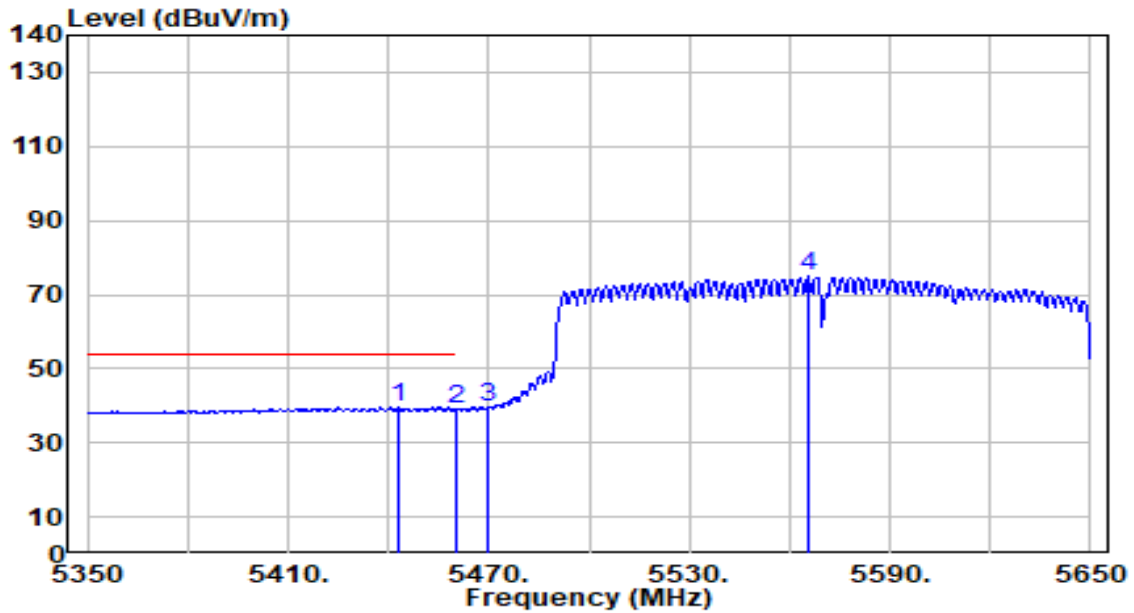


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.000	53.04	-0.88	52.17	-21.83	74.00	100	303	Peak
2	5460.000	51.45	-0.87	50.58	-23.42	74.00	100	303	Peak
3	* 5470.000	52.20	-0.84	51.36	-16.84	68.20	100	303	Peak
4	5568.400	87.39	-0.53	86.86	N/A	N/A	100	303	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

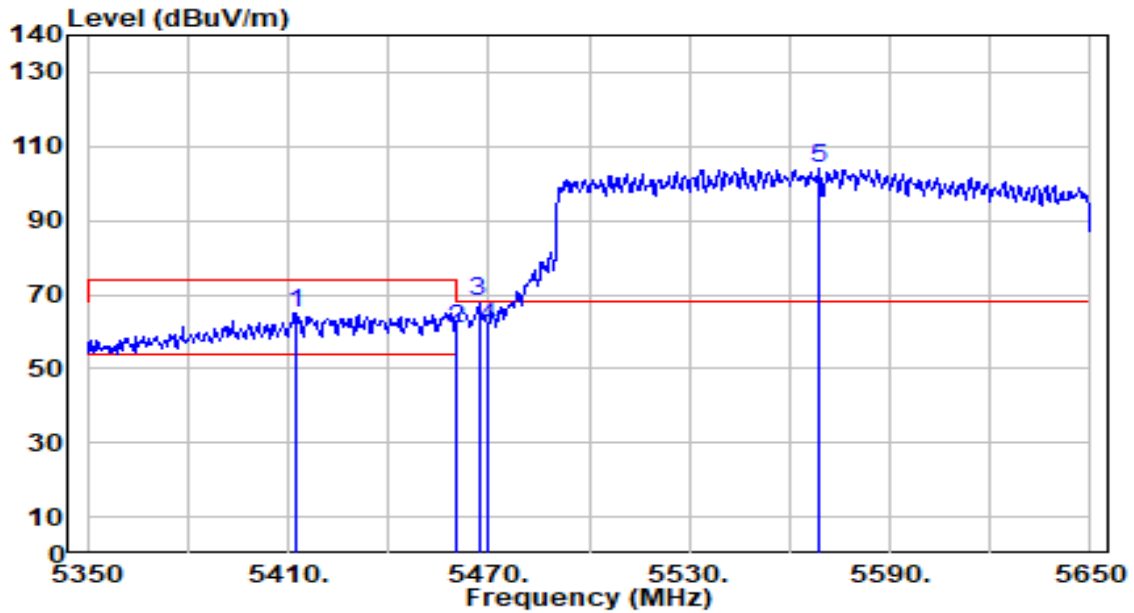


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5442.700	40.58	-0.92	39.66	-14.34	54.00	100	303	Average
2		5460.000	40.16	-0.87	39.29	-14.71	54.00	100	303	Average
3		5470.000	40.69	-0.84	39.85	N/A	N/A	100	303	Average
4		5565.700	75.32	-0.54	74.78	N/A	N/A	100	303	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

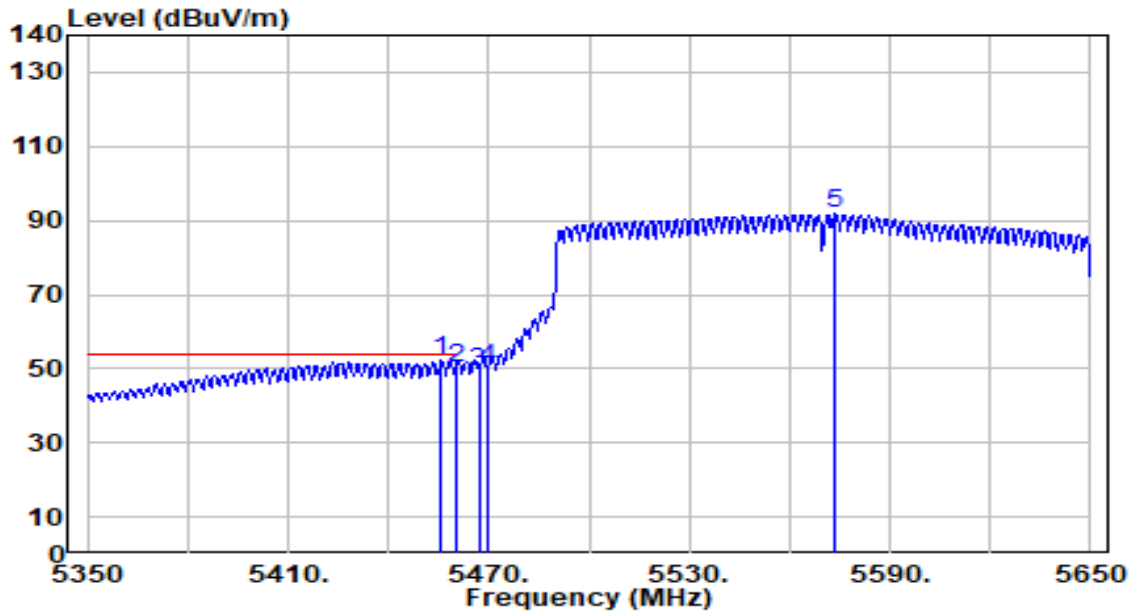


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5412.100	66.11	-1.01	65.10	-8.90	74.00	200	276	Peak
2	5460.000	61.65	-0.87	60.79	-13.21	74.00	200	276	Peak
3	* 5467.000	68.79	-0.85	67.95	-0.25	68.20	200	276	Peak
4	5470.000	62.24	-0.84	61.40	-6.80	68.20	200	276	Peak
5	5568.700	104.78	-0.53	104.25	N/A	N/A	200	276	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

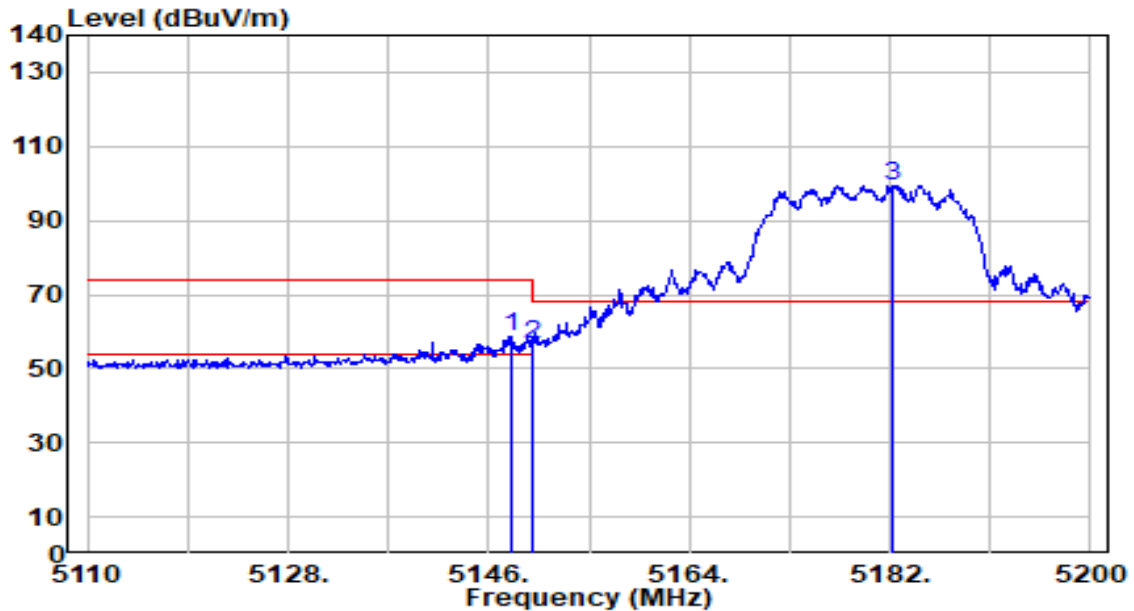


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5455.900	53.07	-0.88	52.19	-1.81	54.00	200	276	Average
2		5460.000	51.31	-0.87	50.44	-3.56	54.00	200	276	Average
3		5467.000	49.93	-0.85	49.08	N/A	N/A	200	276	Average
4		5470.000	51.16	-0.84	50.32	N/A	N/A	200	276	Average
5		5573.800	92.31	-0.51	91.80	N/A	N/A	200	276	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

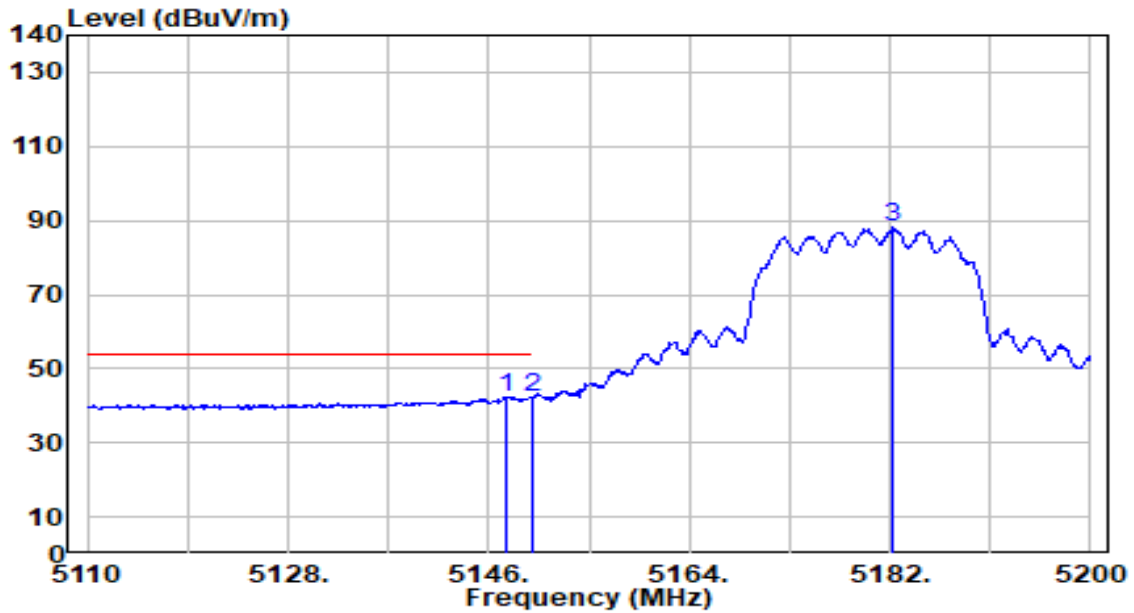


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.980	59.52	-0.72	58.80	-15.20	74.00	100	263	Peak
2		5150.000	57.37	-0.72	56.65	-17.35	74.00	100	263	Peak
3		5182.270	100.23	-0.73	99.50	N/A	N/A	100	263	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

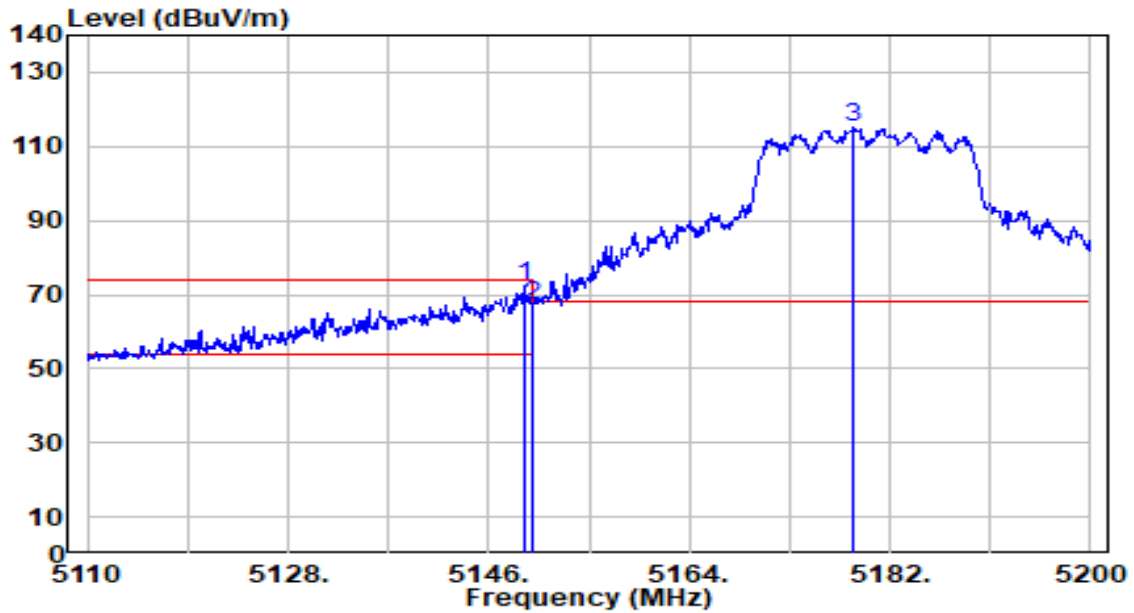


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5147.530	42.97	-0.72	42.25	-11.75	54.00	100	263	Average
2	* 5150.000	43.03	-0.72	42.31	-11.69	54.00	100	263	Average
3	5182.270	88.92	-0.73	88.19	N/A	N/A	100	263	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

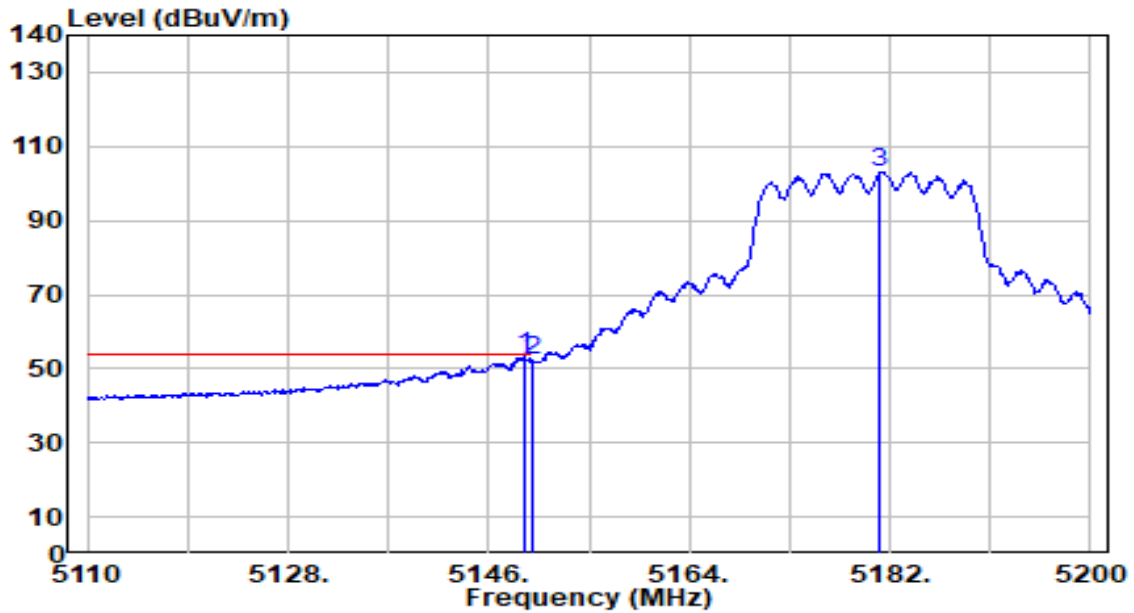


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5149.330	72.98	-0.72	72.27	-1.73	74.00	200	33	Peak
2		5150.000	67.64	-0.72	66.92	-7.08	74.00	200	33	Peak
3		5178.670	115.85	-0.73	115.12	N/A	N/A	200	33	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

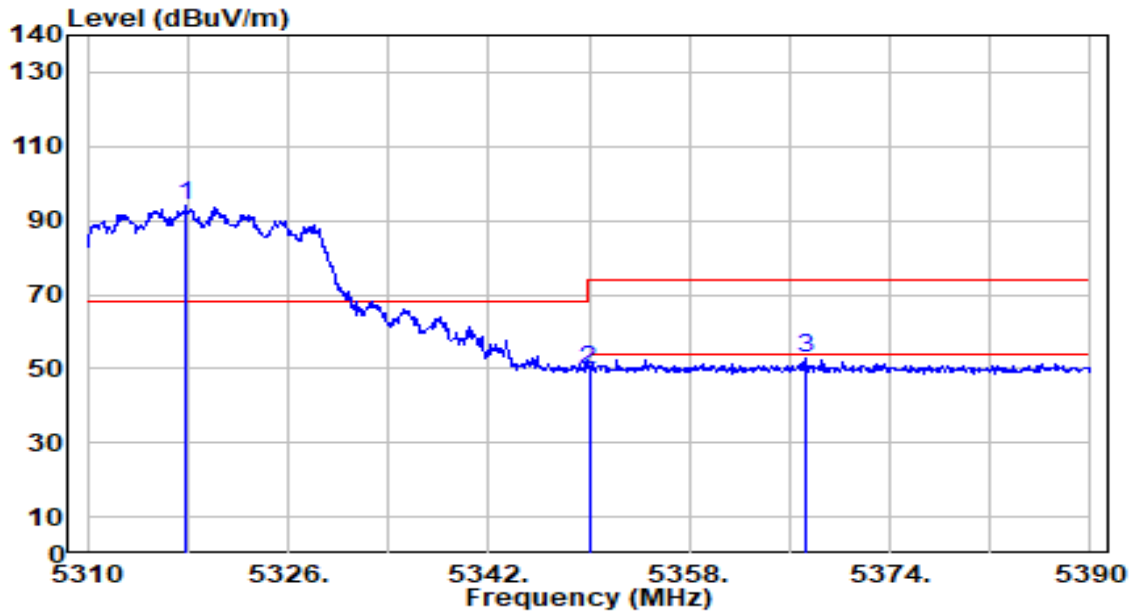


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5149.240	53.93	-0.72	53.21	-0.79	54.00	200	33	Average
2		5150.000	53.05	-0.72	52.33	-1.67	54.00	200	33	Average
3		5181.100	103.83	-0.73	103.09	N/A	N/A	200	33	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

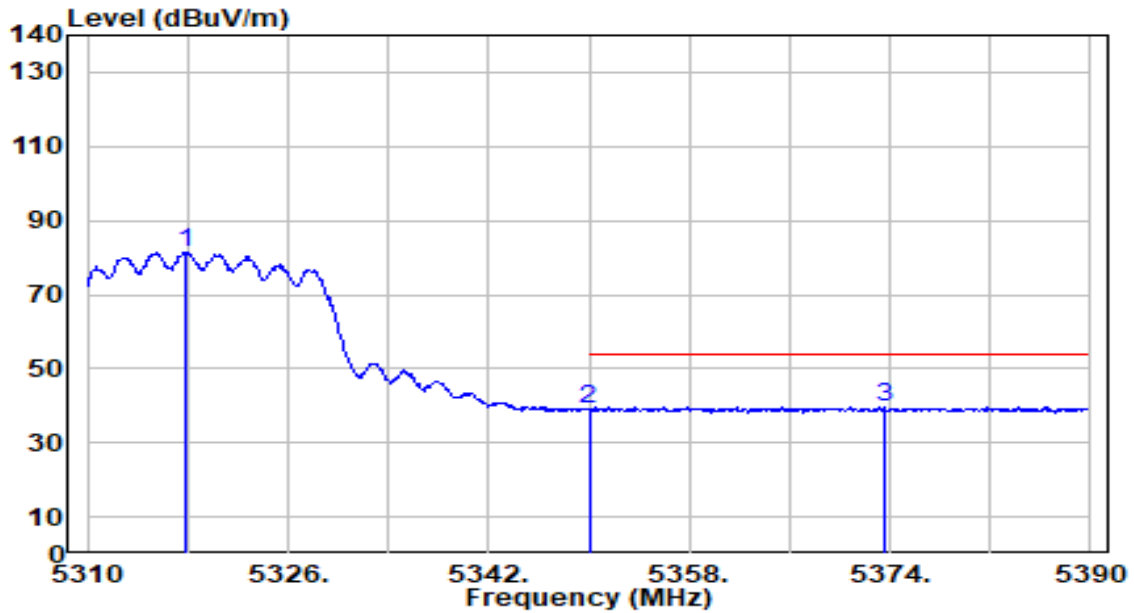


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5317.840	94.70	-0.92	93.77	N/A	N/A	165	291	Peak
2	5350.000	50.65	-0.97	49.68	-24.32	74.00	165	291	Peak
3	* 5367.200	54.00	-1.00	53.01	-20.99	74.00	165	291	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

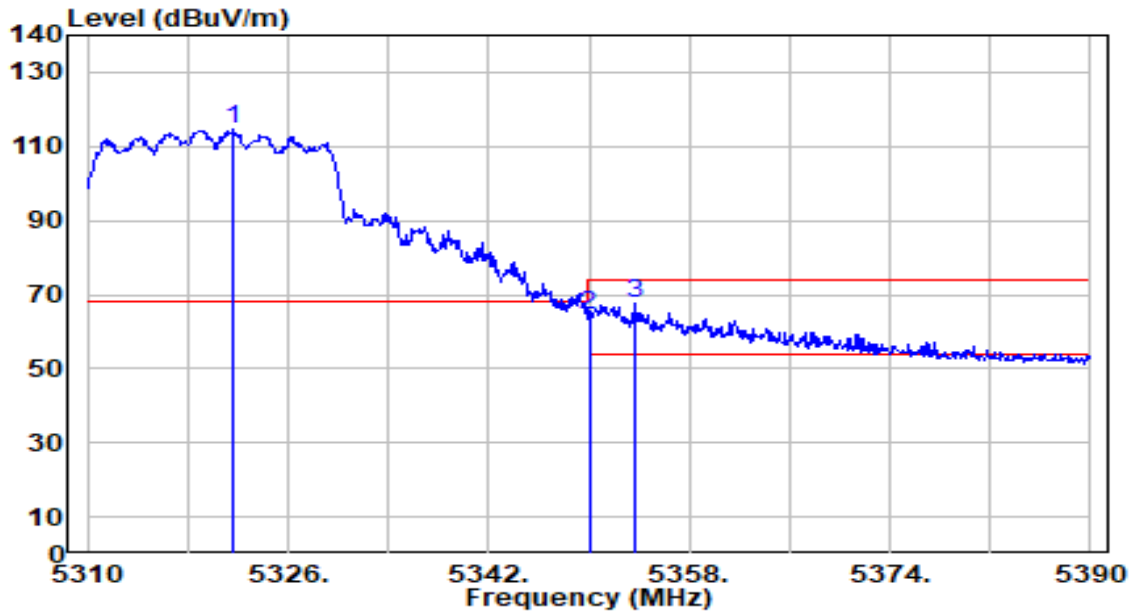


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5317.760	82.35	-0.92	81.42	N/A	N/A	165	291	Average
2	5350.000	40.13	-0.97	39.16	-14.84	54.00	165	291	Average
3	* 5373.520	40.72	-1.01	39.71	-14.29	54.00	165	291	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

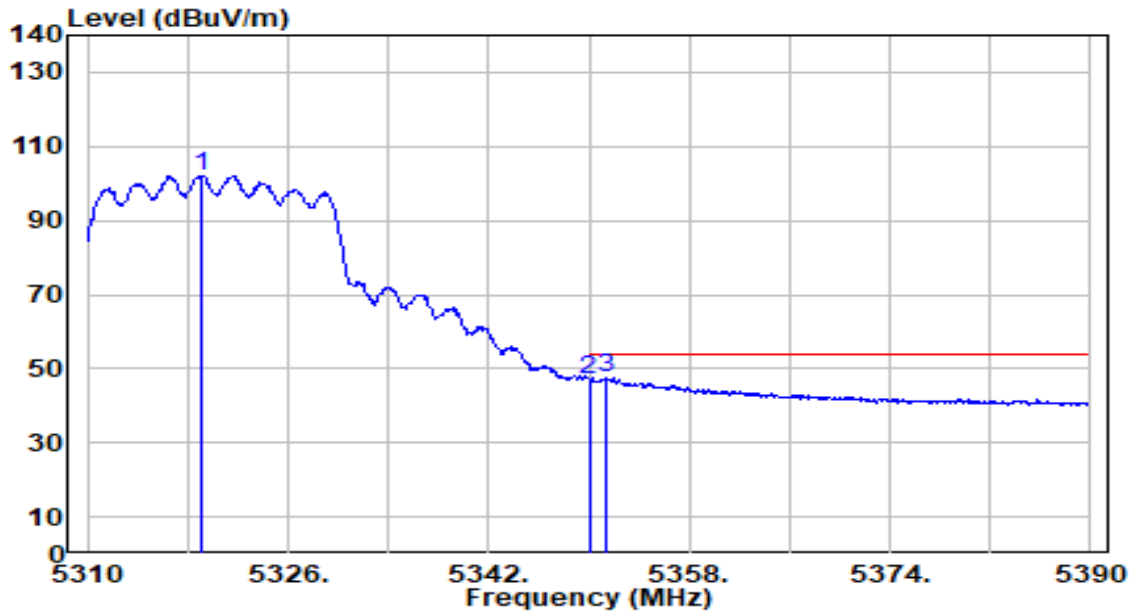


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5321.680	115.42	-0.93	114.49	N/A	N/A	204	156	Peak
2	5350.000	65.27	-0.97	64.30	-9.70	74.00	204	156	Peak
3	* 5353.760	68.81	-0.98	67.83	-6.17	74.00	204	156	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

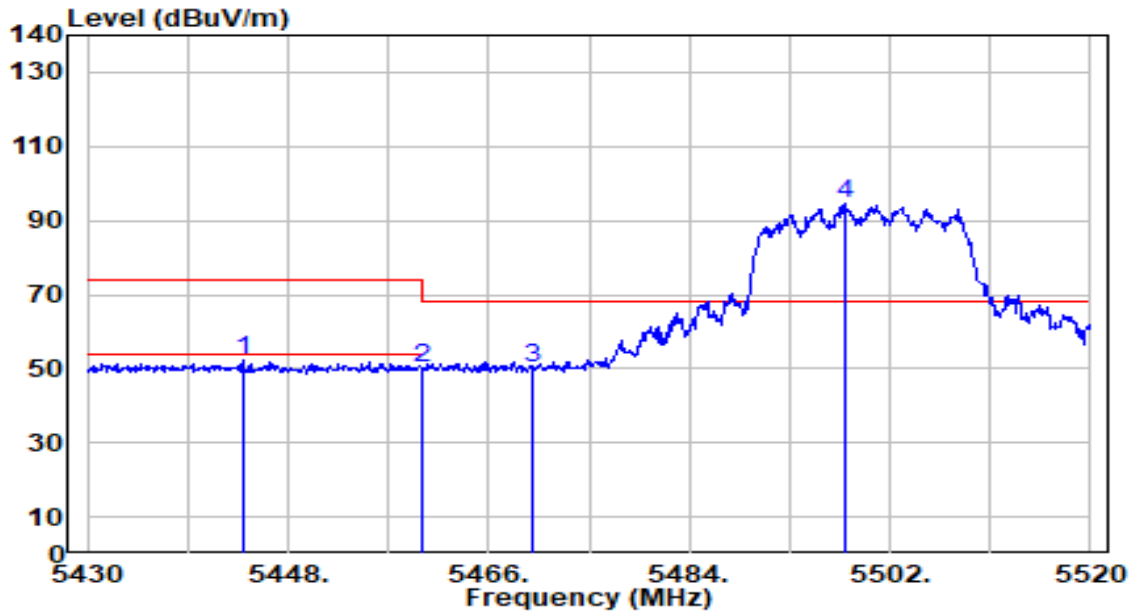


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5319.120	102.96	-0.93	102.04	N/A	N/A	204	156	Average
2	5350.000	47.77	-0.97	46.80	-7.20	54.00	204	156	Average
3	* 5351.280	48.71	-0.97	47.74	-6.26	54.00	204	156	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

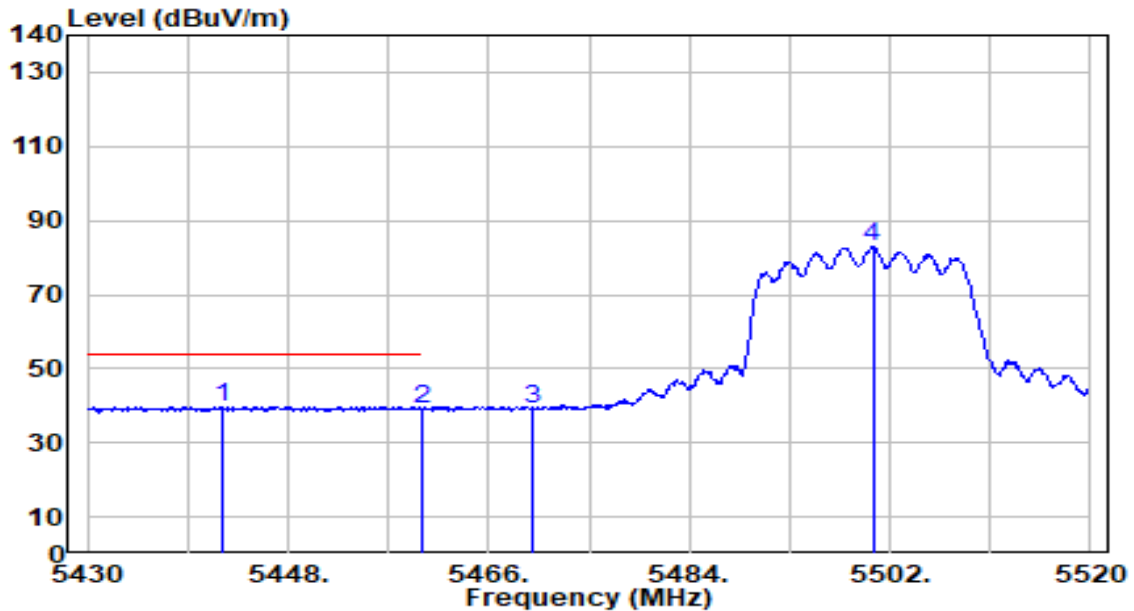


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5443.950	52.96	-0.92	52.05	-21.95	74.00	100	303	Peak
2	5460.000	50.82	-0.87	49.95	-24.05	74.00	100	303	Peak
3	* 5470.000	51.07	-0.84	50.23	-17.97	68.20	100	303	Peak
4	5497.950	95.09	-0.76	94.33	N/A	N/A	100	303	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

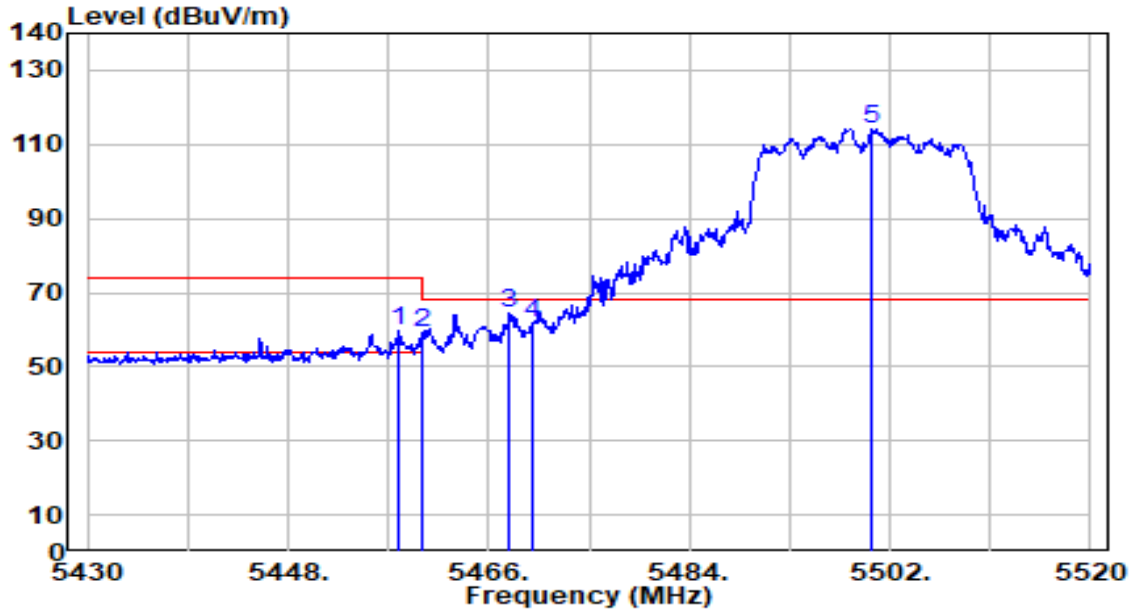


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5442.060	40.63	-0.92	39.71	-14.29	54.00	100	303	Average
2		5460.000	39.84	-0.87	38.97	-15.03	54.00	100	303	Average
3		5470.000	39.87	-0.84	39.03	N/A	N/A	100	303	Average
4		5500.470	83.49	-0.75	82.75	N/A	N/A	100	303	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

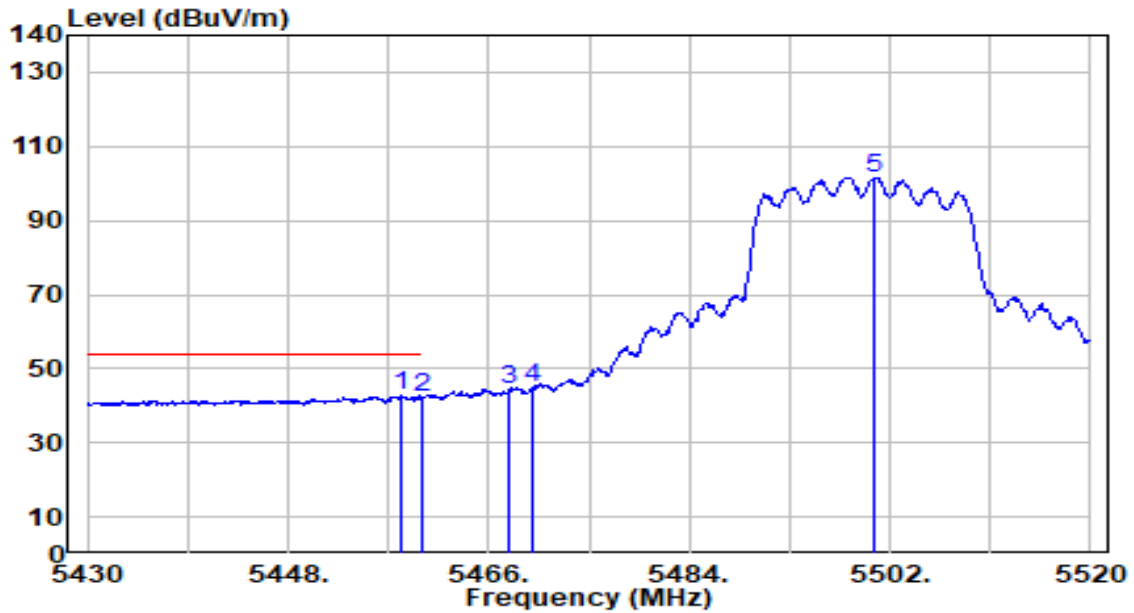


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5457.900	60.60	-0.88	59.73	-14.27	74.00	200	270	Peak
2	5460.000	59.83	-0.87	58.96	-15.04	74.00	200	270	Peak
3	* 5467.800	65.13	-0.85	64.28	-3.92	68.20	200	270	Peak
4	5470.000	62.72	-0.84	61.88	-6.32	68.20	200	270	Peak
5	5500.380	114.89	-0.75	114.14	N/A	N/A	200	270	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

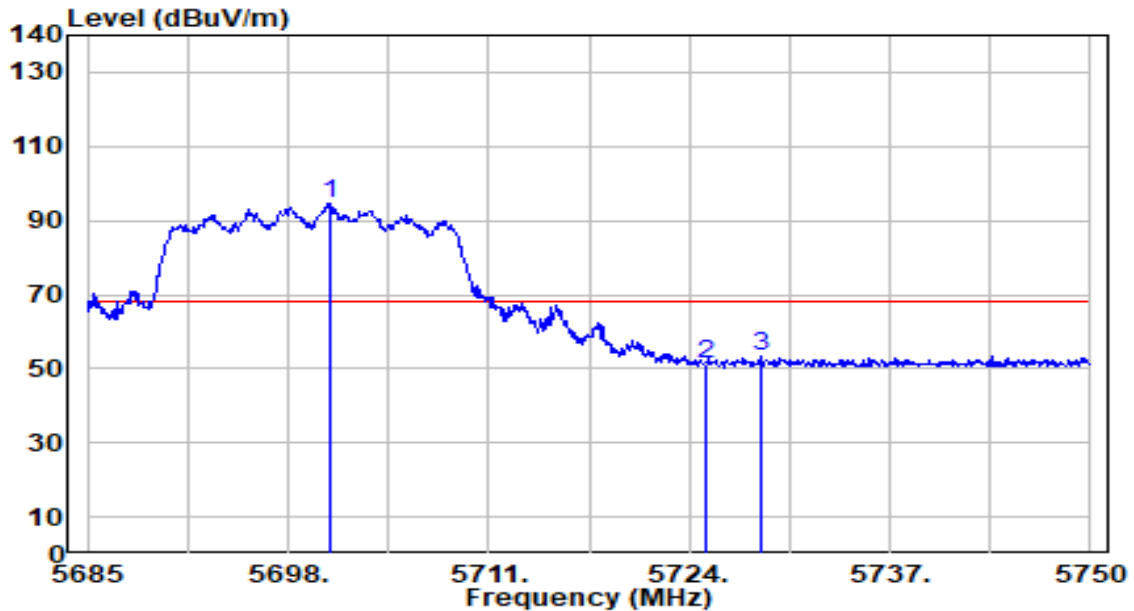


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5458.260	43.54	-0.87	42.67	-11.33	54.00	200	270	Average
2		5460.000	42.99	-0.87	42.12	-11.88	54.00	200	270	Average
3		5467.800	45.24	-0.85	44.39	N/A	N/A	200	270	Average
4		5470.000	45.56	-0.84	44.72	N/A	N/A	200	270	Average
5		5500.650	102.42	-0.75	101.67	N/A	N/A	200	270	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band3_TX_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

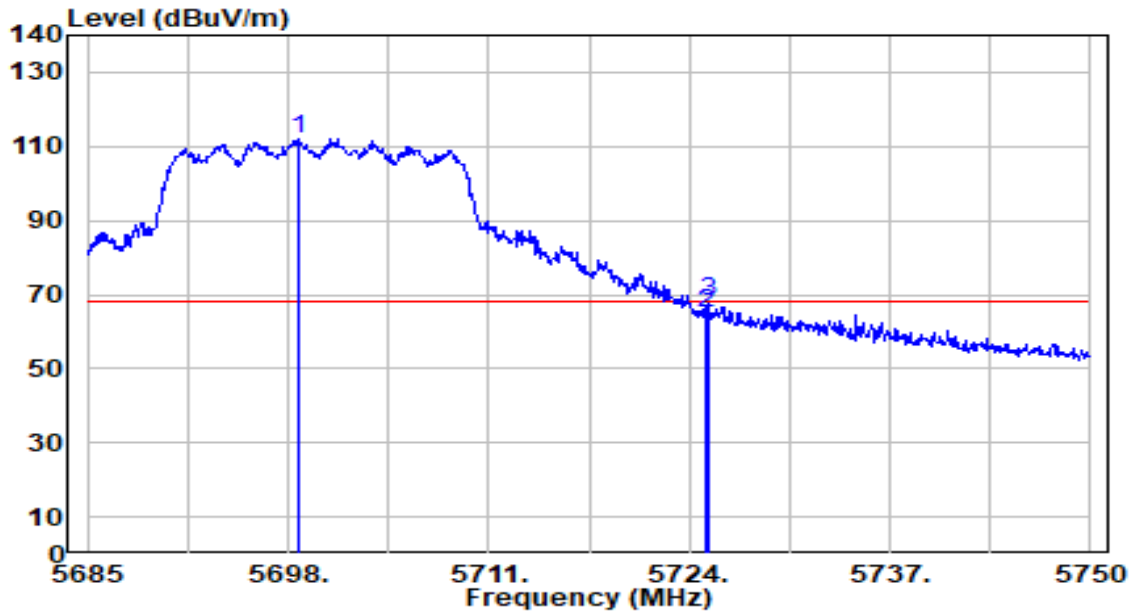


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5700.665	94.45	0.10	94.55	N/A	N/A	104	303	Peak
2	5725.000	51.04	0.23	51.27	-16.93	68.20	104	303	Peak
3	* 5728.615	53.11	0.25	53.36	-14.84	68.20	104	303	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band3_TX_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

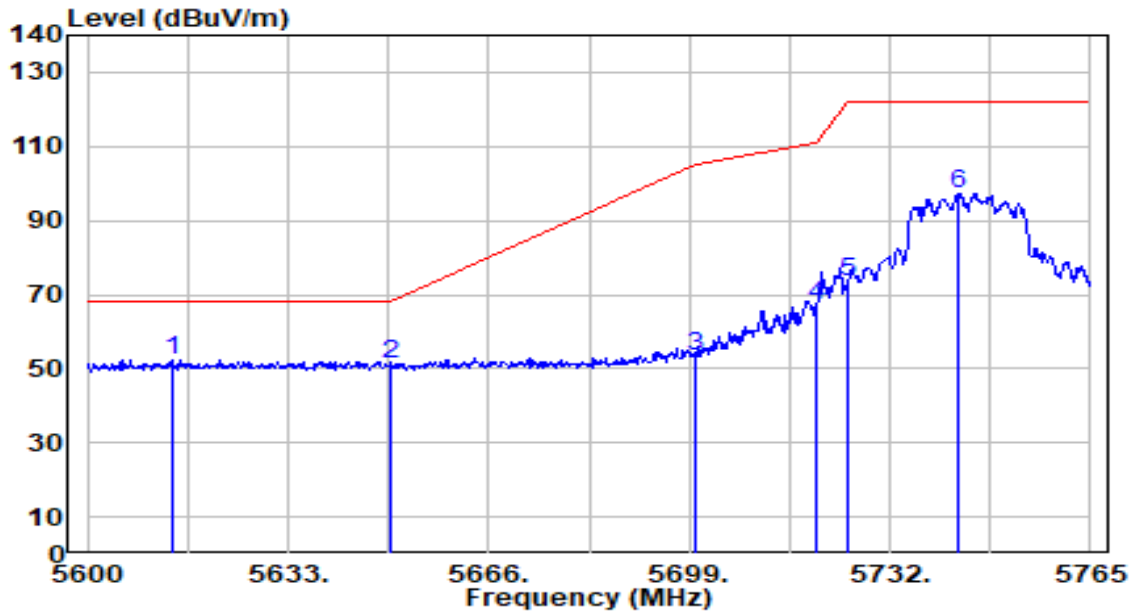


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5698.715	111.79	0.09	111.88	N/A	N/A	179	273	Peak
2	5725.000	64.60	0.23	64.83	-3.37	68.20	179	273	Peak
3	* 5725.235	67.70	0.23	67.93	-0.27	68.20	179	273	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band4_TX_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

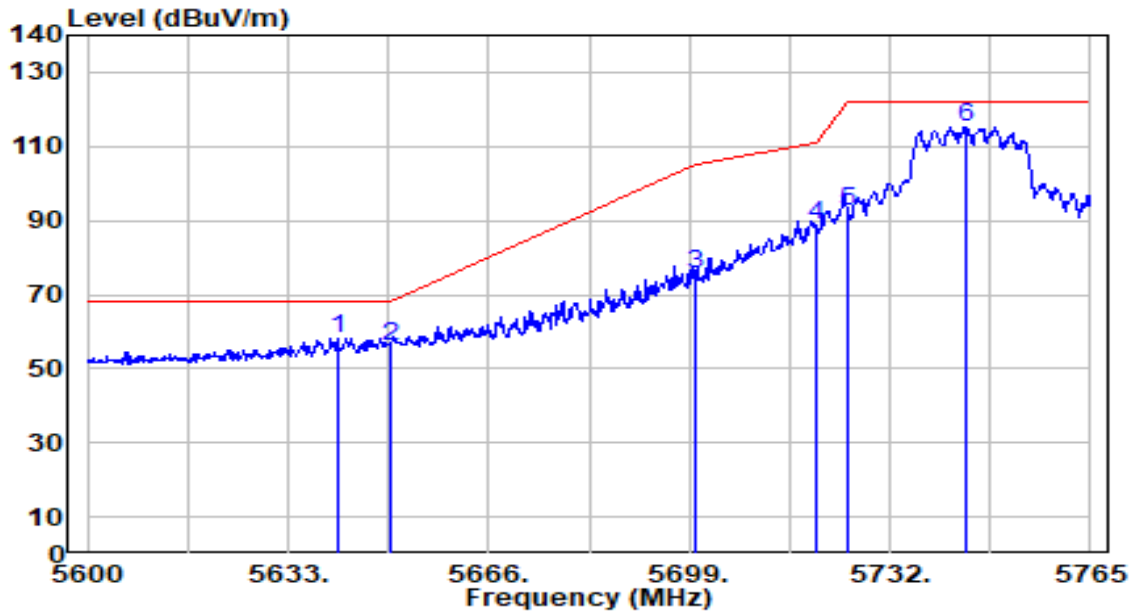


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5613.860	52.86	-0.35	52.50	-15.70	68.20	100	301	Peak
2		5650.000	51.66	-0.16	51.50	-16.70	68.20	100	301	Peak
3		5700.000	53.37	0.10	53.47	-51.73	105.20	100	301	Peak
4		5720.000	66.98	0.20	67.19	-43.61	110.80	100	301	Peak
5		5725.000	73.03	0.23	73.26	-48.94	122.20	100	301	Peak
6		5743.055	96.78	0.32	97.11	N/A	N/A	100	301	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band4_TX_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

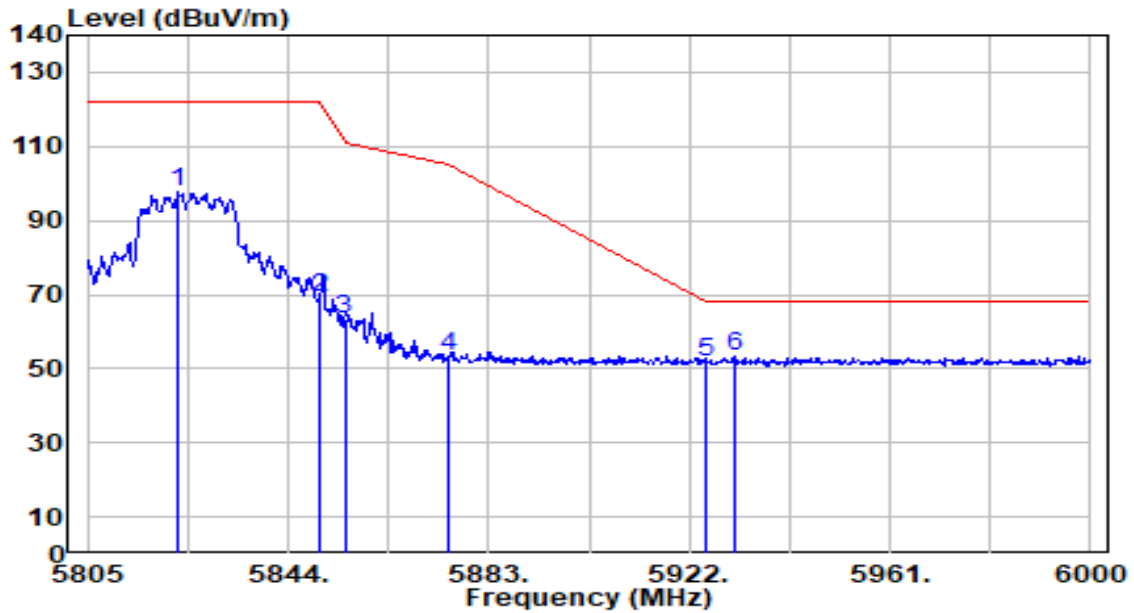


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5641.085	58.48	-0.21	58.27	-9.93	68.20	175	26	Peak
2	5650.000	56.08	-0.16	55.92	-12.28	68.20	175	26	Peak
3	5700.000	75.66	0.10	75.75	-29.45	105.20	175	26	Peak
4	5720.000	88.77	0.20	88.98	-21.82	110.80	175	26	Peak
5	5725.000	92.20	0.23	92.43	-29.77	122.20	175	26	Peak
6	5744.540	115.05	0.33	115.38	N/A	N/A	175	26	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band4_TX_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

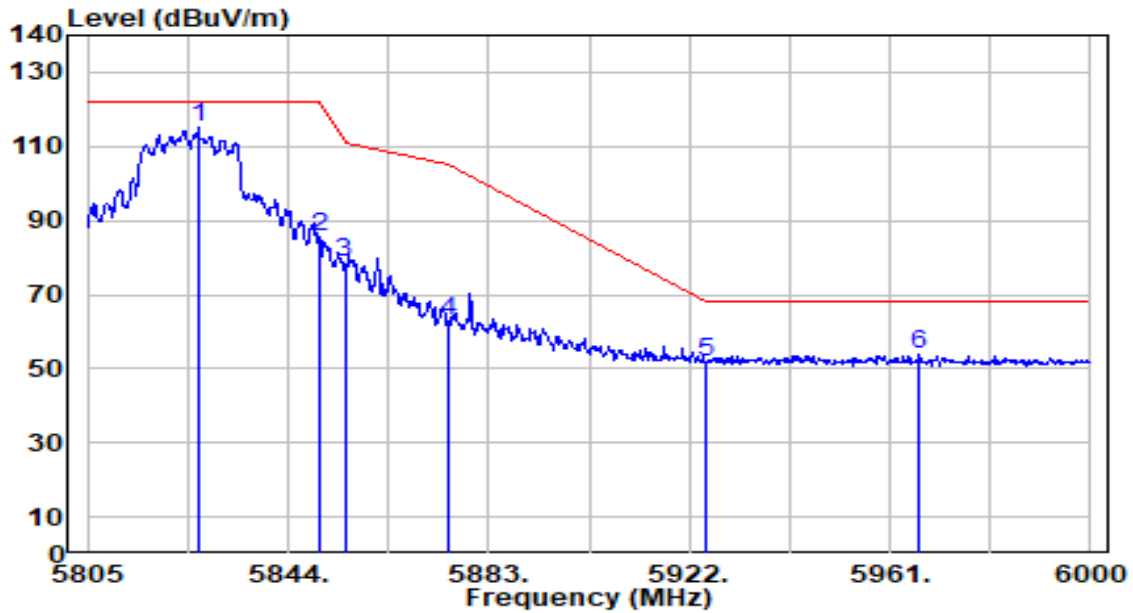


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5822.745	97.17	0.60	97.77	N/A	N/A	100	316	Peak
2	5850.000	68.72	0.58	69.30	-52.90	122.20	100	316	Peak
3	5855.000	62.97	0.58	63.55	-47.25	110.80	100	316	Peak
4	5875.000	52.84	0.57	53.41	-51.79	105.20	100	316	Peak
5	5925.000	51.35	0.53	51.88	-16.32	68.20	100	316	Peak
6	* 5930.775	52.89	0.52	53.41	-14.79	68.20	100	316	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_Band4_TX_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

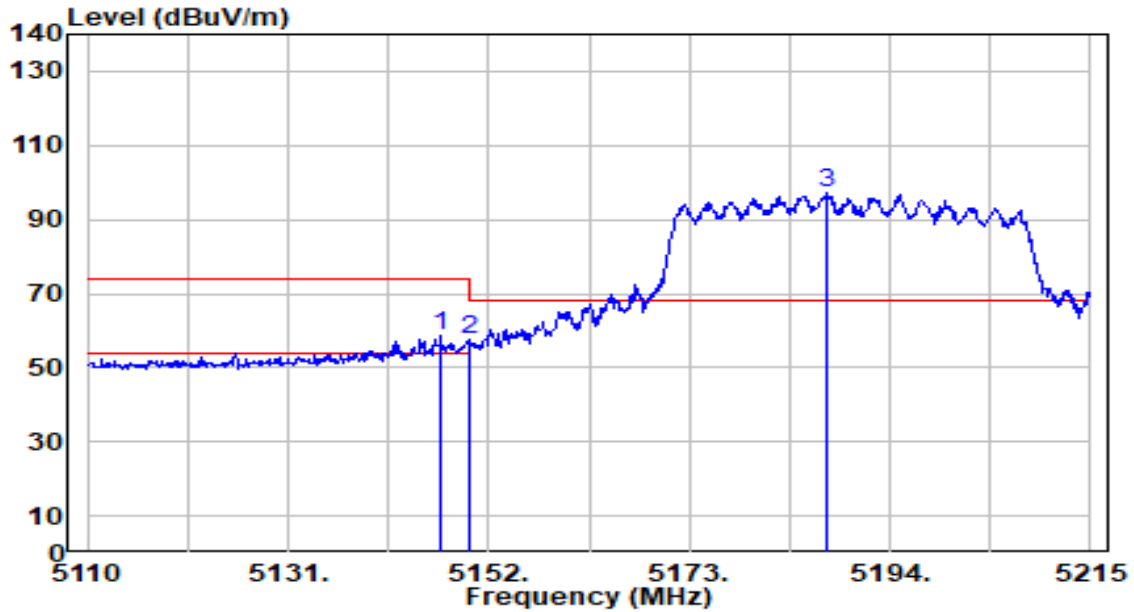


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5826.645	114.35	0.60	114.95	N/A	N/A	200	271	Peak
2	5850.000	84.82	0.58	85.41	-36.79	122.20	200	271	Peak
3	5855.000	78.15	0.58	78.73	-32.07	110.80	200	271	Peak
4	5875.000	62.39	0.57	62.96	-42.24	105.20	200	271	Peak
5	5925.000	51.14	0.53	51.67	-16.53	68.20	200	271	Peak
6	* 5966.850	53.47	0.50	53.96	-14.24	68.20	200	271	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

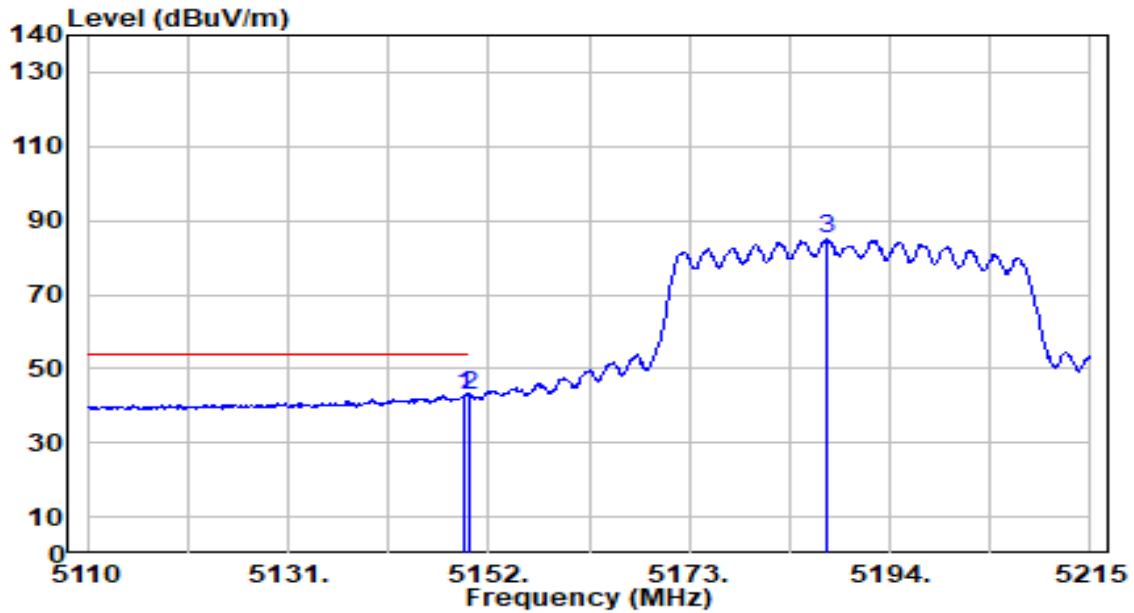


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5146.960	59.40	-0.72	58.68	-15.32	74.00	100	263	Peak
2	5150.000	58.49	-0.72	57.78	-16.22	74.00	100	263	Peak
3	5187.490	98.06	-0.74	97.32	N/A	N/A	100	263	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

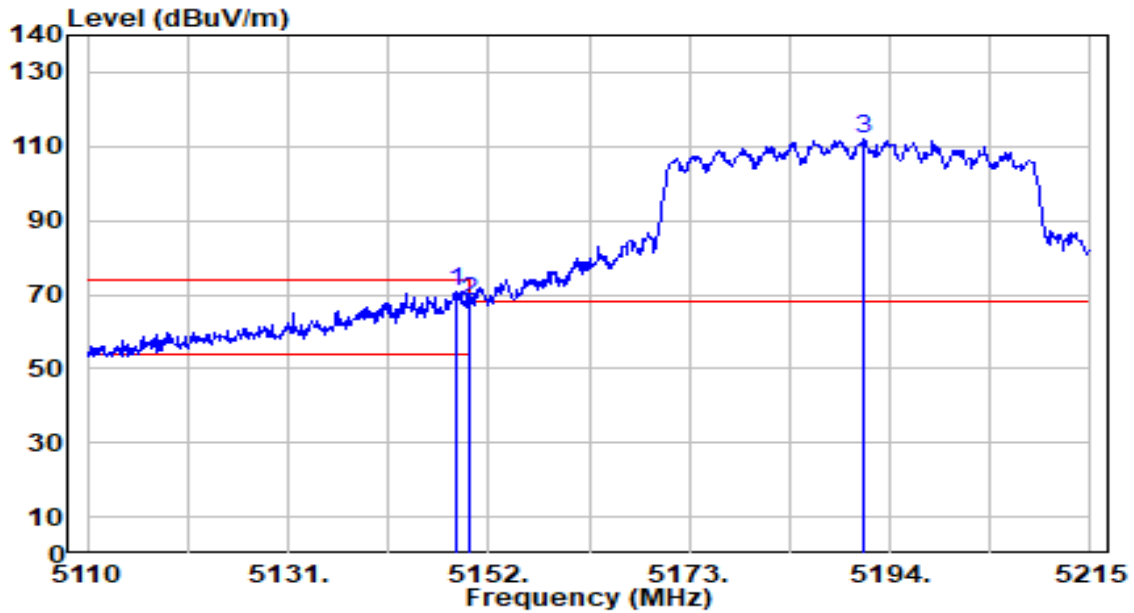


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5149.375	43.57	-0.72	42.85	-11.15	54.00	100	263	Average
2	* 5150.000	43.72	-0.72	43.00	-11.00	54.00	100	263	Average
3	5187.490	85.55	-0.74	84.81	N/A	N/A	100	263	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

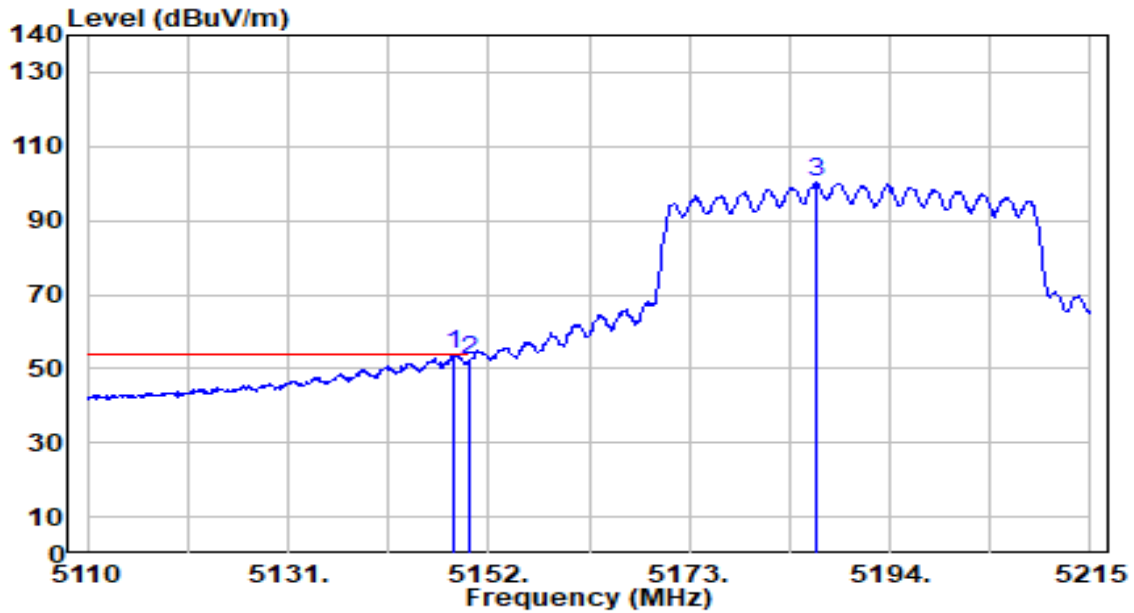


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5148.535	71.52	-0.72	70.80	-3.20	74.00	200	33	Peak
2		5150.000	69.03	-0.72	68.31	-5.69	74.00	200	33	Peak
3		5191.375	112.56	-0.74	111.82	N/A	N/A	200	33	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

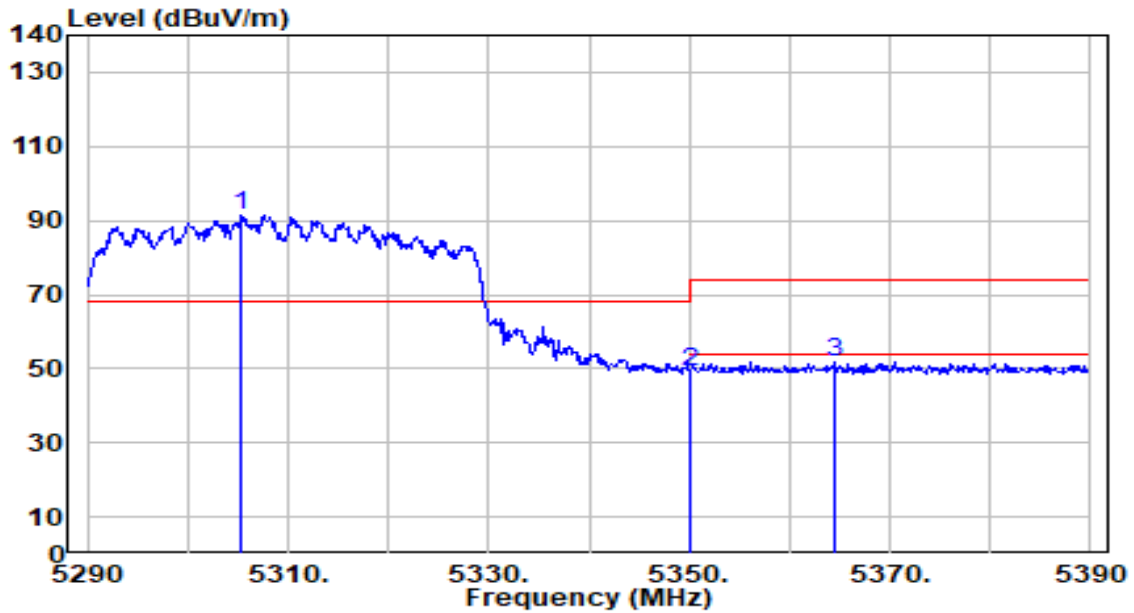


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.45	-0.72	53.73	-0.27	54.00	200	33	Average
2		52.91	-0.72	52.19	-1.81	54.00	200	33	Average
3		101.05	-0.74	100.31	N/A	N/A	200	33	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

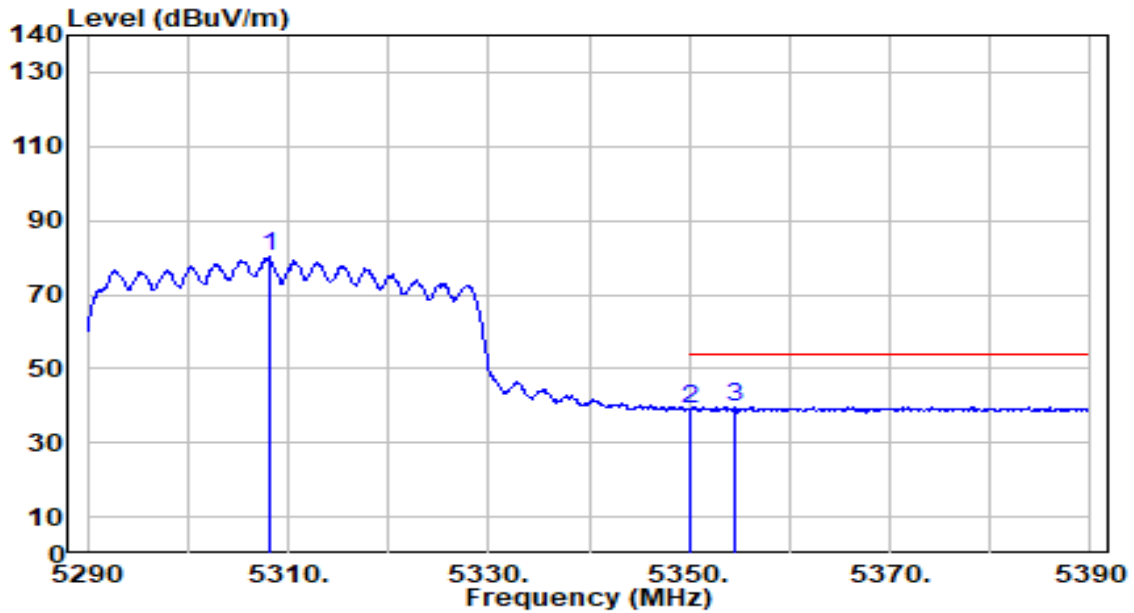


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5305.400	92.33	-0.90	91.43	N/A	N/A	165	291	Peak
2	5350.000	50.32	-0.97	49.35	-24.65	74.00	165	291	Peak
3	* 5364.400	52.86	-0.99	51.86	-22.14	74.00	165	291	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

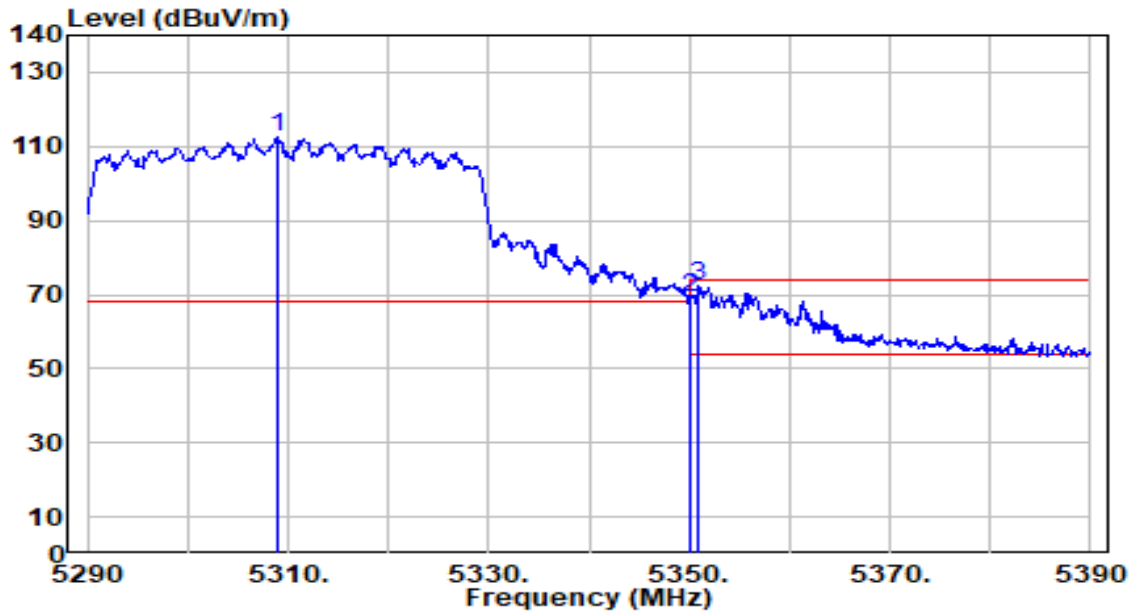


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.100	81.11	-0.91	80.20	N/A	N/A	165	291	Average
2	5350.000	39.86	-0.97	38.89	-15.11	54.00	165	291	Average
3	* 5354.500	40.53	-0.98	39.55	-14.45	54.00	165	291	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

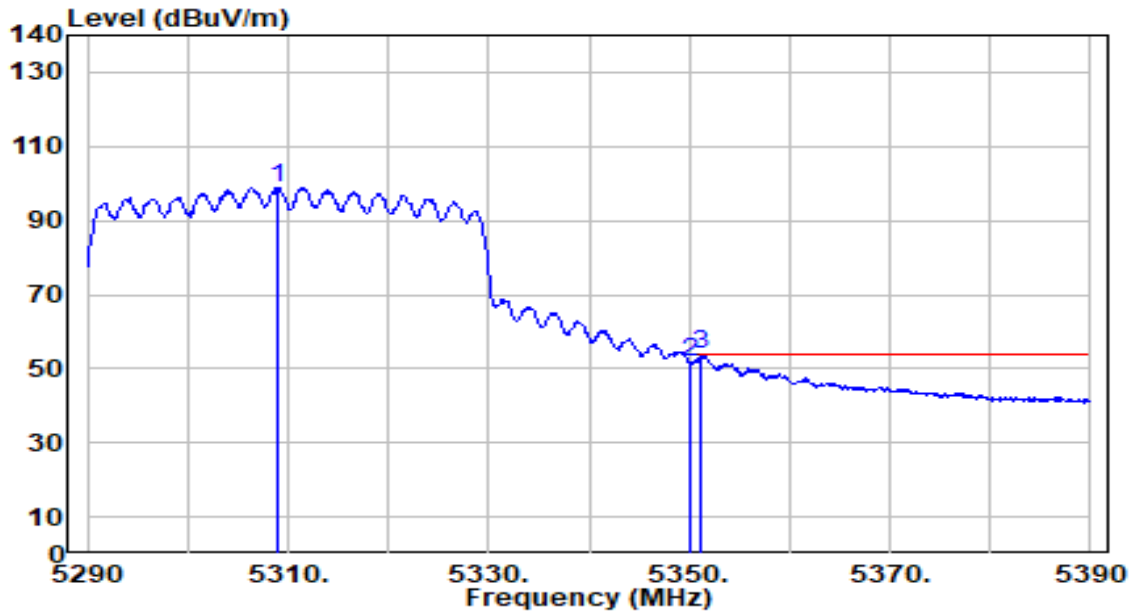


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.900	113.22	-0.91	112.32	N/A	N/A	204	156	Peak
2	5350.000	70.37	-0.97	69.40	-4.60	74.00	204	156	Peak
3	* 5350.800	73.31	-0.97	72.33	-1.67	74.00	204	156	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

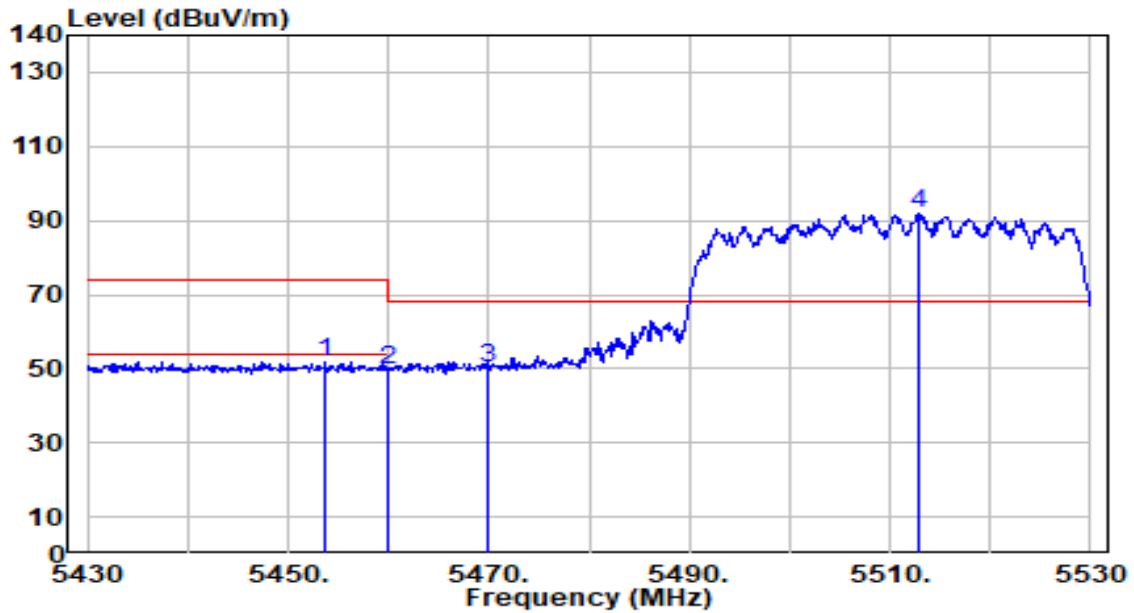


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5308.900	99.90	-0.91	98.99	N/A	N/A	204	156	Average
2	5350.000	52.51	-0.97	51.53	-2.47	54.00	204	156	Average
3	* 5351.200	54.77	-0.97	53.79	-0.21	54.00	204	156	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

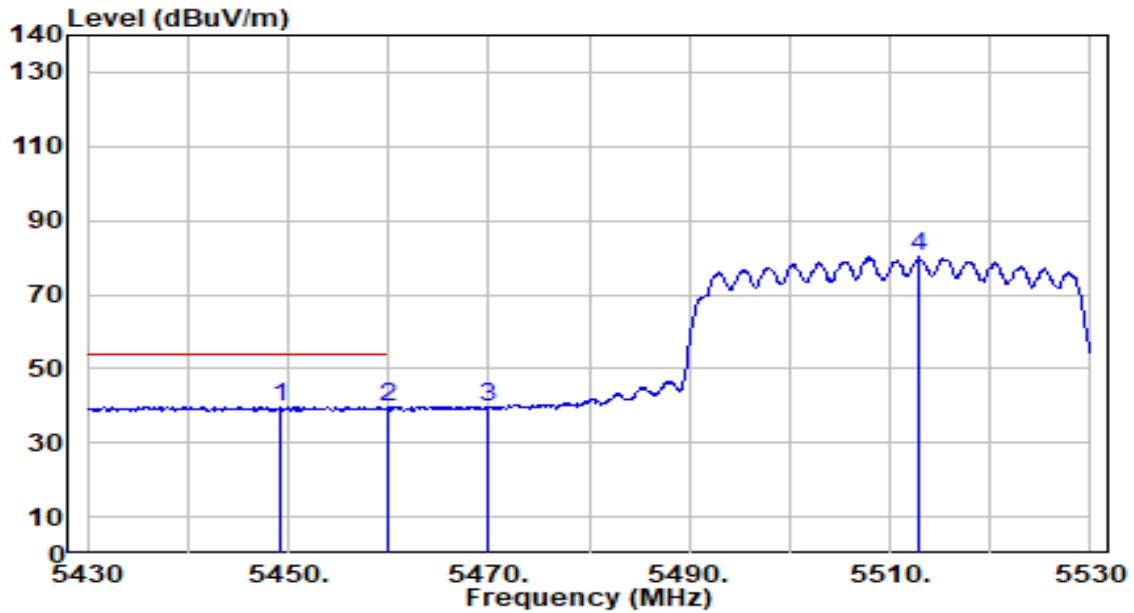


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5453.700	52.60	-0.89	51.71	-22.29	74.00	100	303	Peak
2	5460.000	50.48	-0.87	49.61	-24.39	74.00	100	303	Peak
3	* 5470.000	50.94	-0.84	50.10	-18.10	68.20	100	303	Peak
4	5512.900	92.57	-0.71	91.86	N/A	N/A	100	303	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

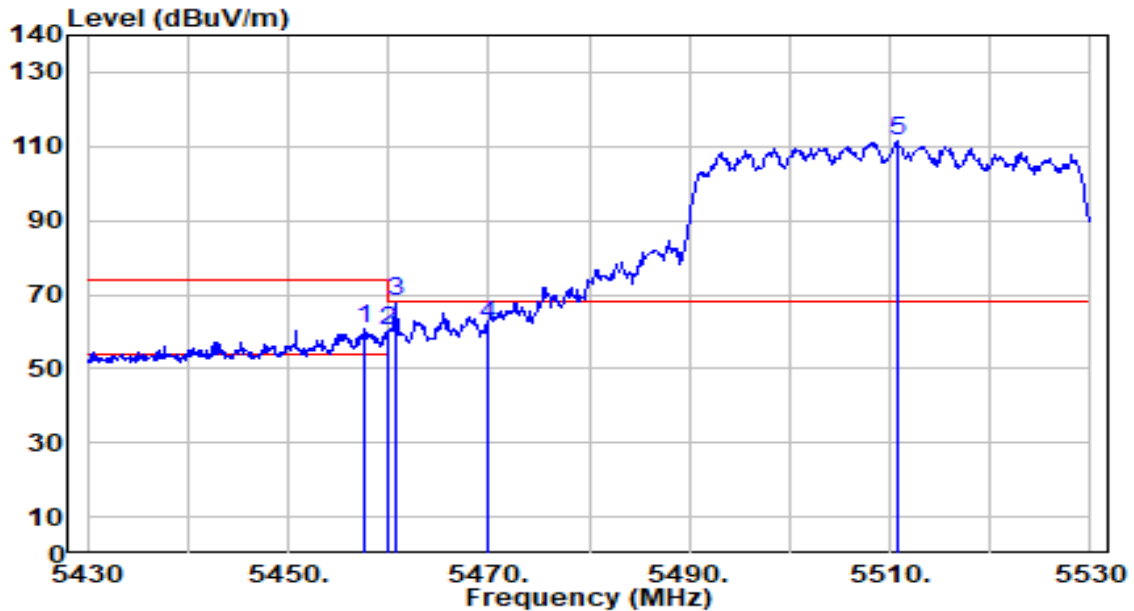


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5449.100	40.64	-0.90	39.74	-14.26	54.00	100	303	Average
2		5460.000	40.29	-0.87	39.42	-14.58	54.00	100	303	Average
3		5470.000	40.47	-0.84	39.63	N/A	N/A	100	303	Average
4		5512.900	80.84	-0.71	80.13	N/A	N/A	100	303	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

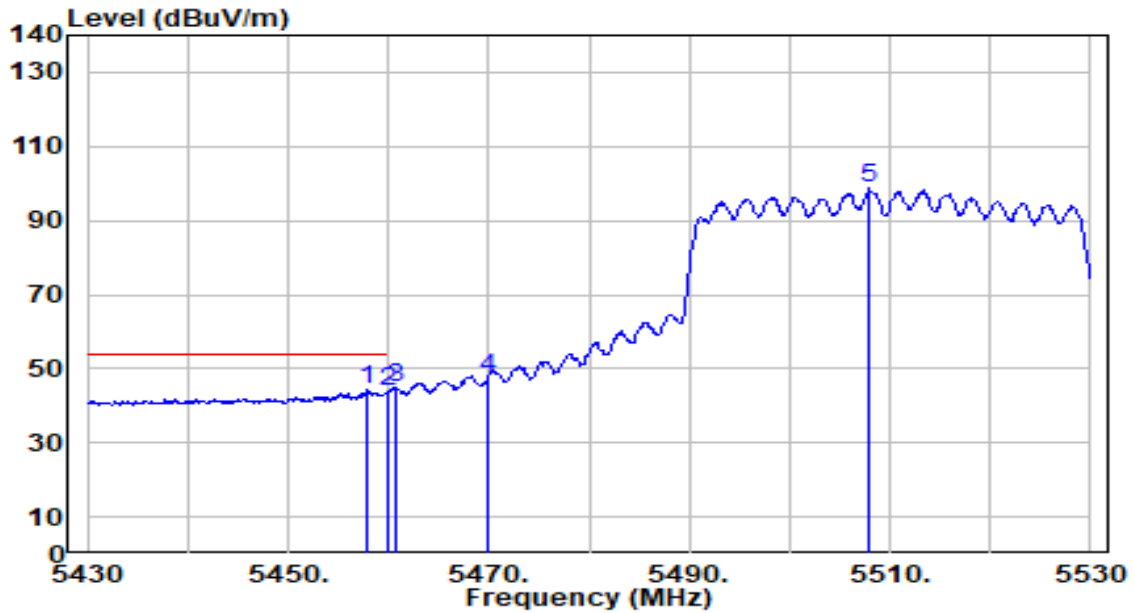


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5457.700	61.66	-0.88	60.78	-13.22	74.00	200	270	Peak
2	5460.000	60.94	-0.87	60.07	-13.93	74.00	200	270	Peak
3	* 5460.800	68.86	-0.87	68.00	-0.20	68.20	200	270	Peak
4	5470.000	62.73	-0.84	61.90	-6.30	68.20	200	270	Peak
5	5510.700	112.01	-0.72	111.30	N/A	N/A	200	270	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

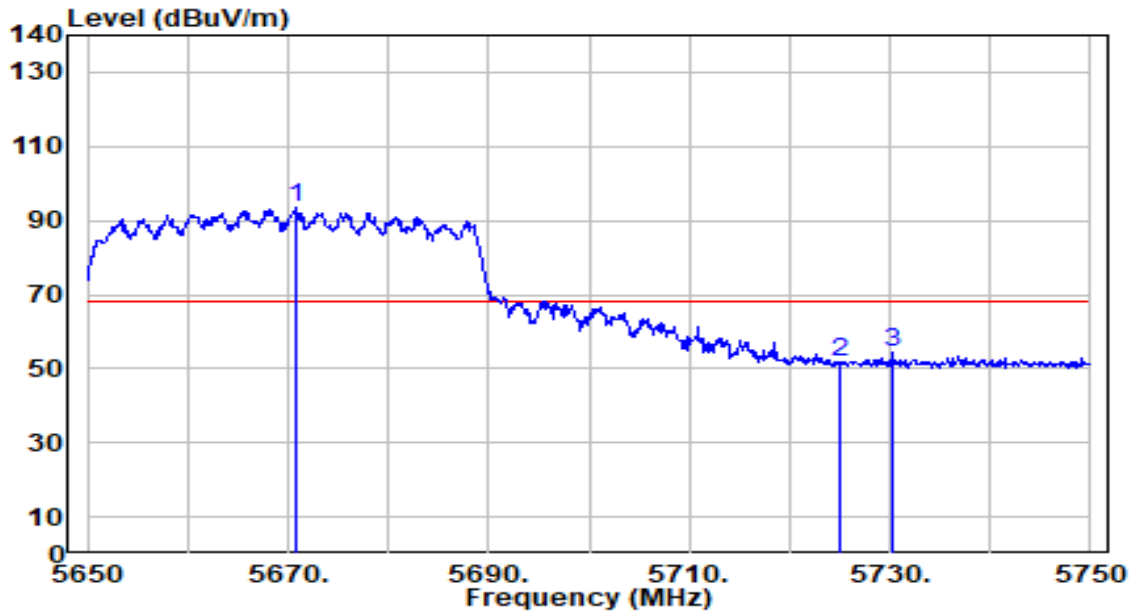


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5457.900	45.00	-0.88	44.12	-9.88	54.00	200	270	Average
2		5460.000	44.53	-0.87	43.66	-10.34	54.00	200	270	Average
3		5460.800	45.77	-0.87	44.90	N/A	N/A	200	270	Average
4		5470.000	48.63	-0.84	47.79	N/A	N/A	200	270	Average
5		5508.000	99.28	-0.72	98.56	N/A	N/A	200	270	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band3_TX_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

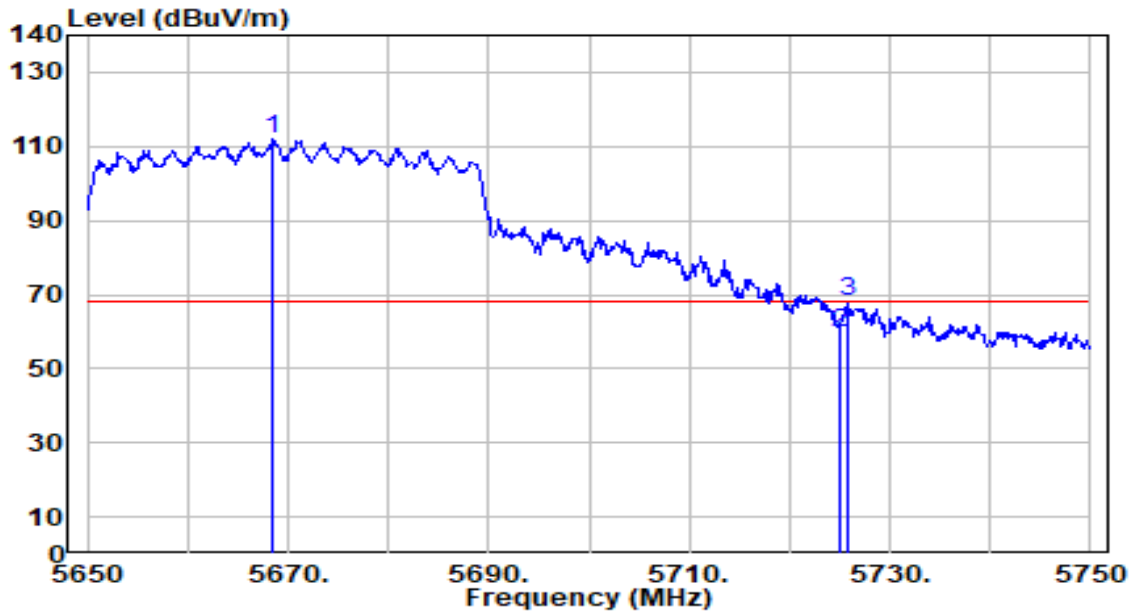


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5670.900	93.41	-0.05	93.35	N/A	N/A	104	303	Peak
2	5725.000	51.36	0.23	51.59	-16.61	68.20	104	303	Peak
3	* 5730.200	53.90	0.26	54.16	-14.04	68.20	104	303	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band3_TX_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

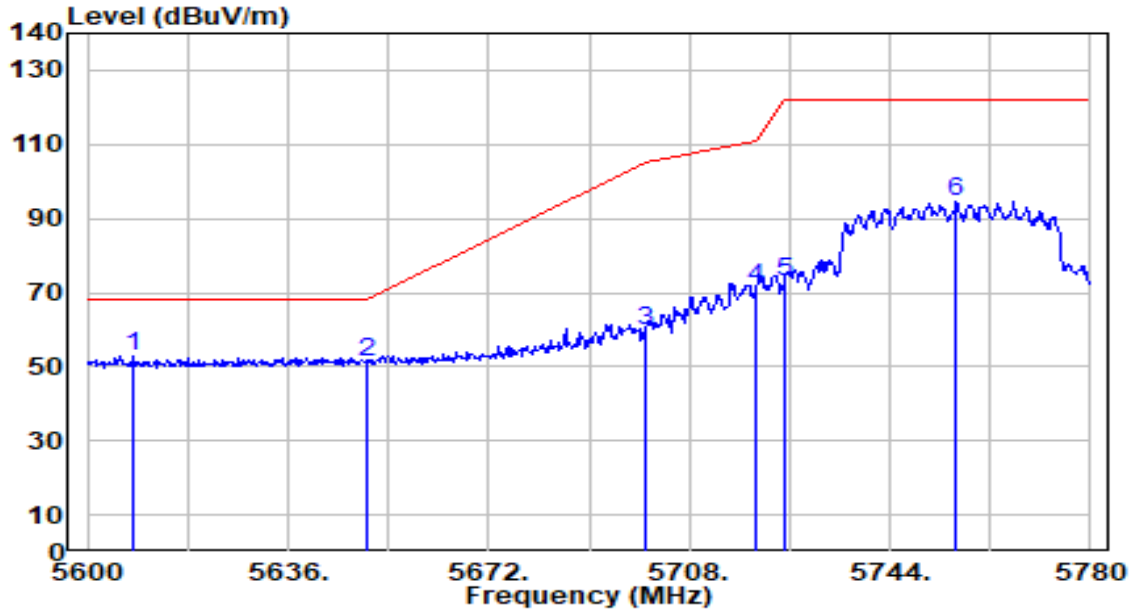


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5668.500	112.14	-0.07	112.07	N/A	N/A	179	273	Peak
2	5725.000	59.73	0.23	59.95	-8.25	68.20	179	273	Peak
3	* 5725.900	67.76	0.23	67.99	-0.21	68.20	179	273	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band4_TX_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

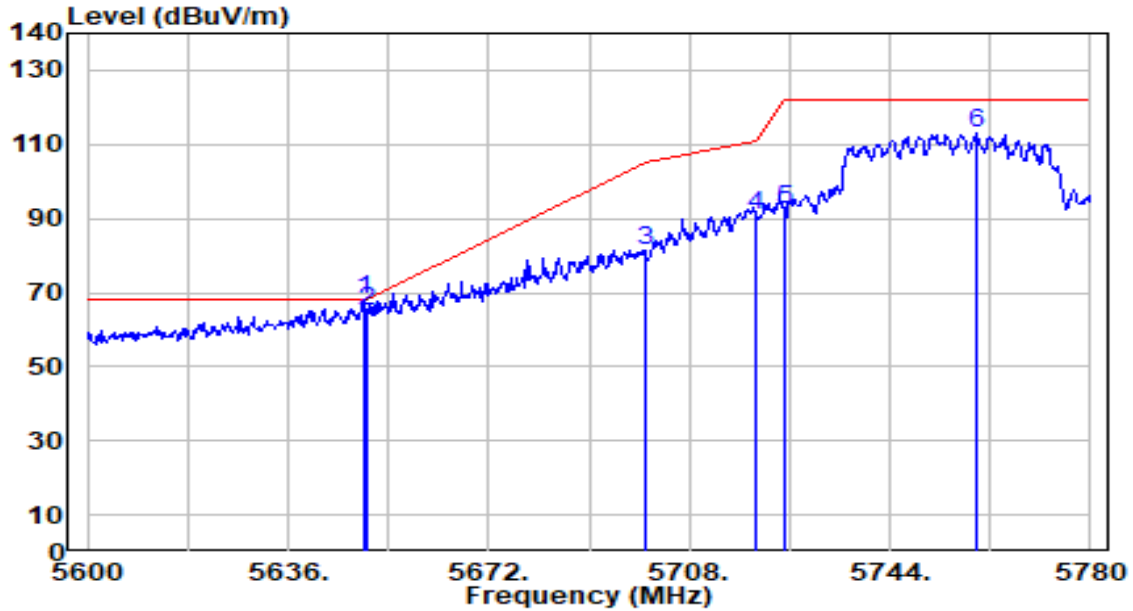


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5608.100	53.03	-0.38	52.64	-15.56	68.20	100	301	Peak
2	5650.000	51.22	-0.16	51.05	-17.15	68.20	100	301	Peak
3	5700.000	59.44	0.10	59.53	-45.67	105.20	100	301	Peak
4	5720.000	70.98	0.20	71.18	-39.62	110.80	100	301	Peak
5	5725.000	72.41	0.23	72.64	-49.56	122.20	100	301	Peak
6	5755.880	94.02	0.39	94.41	N/A	N/A	100	301	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band4_TX_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

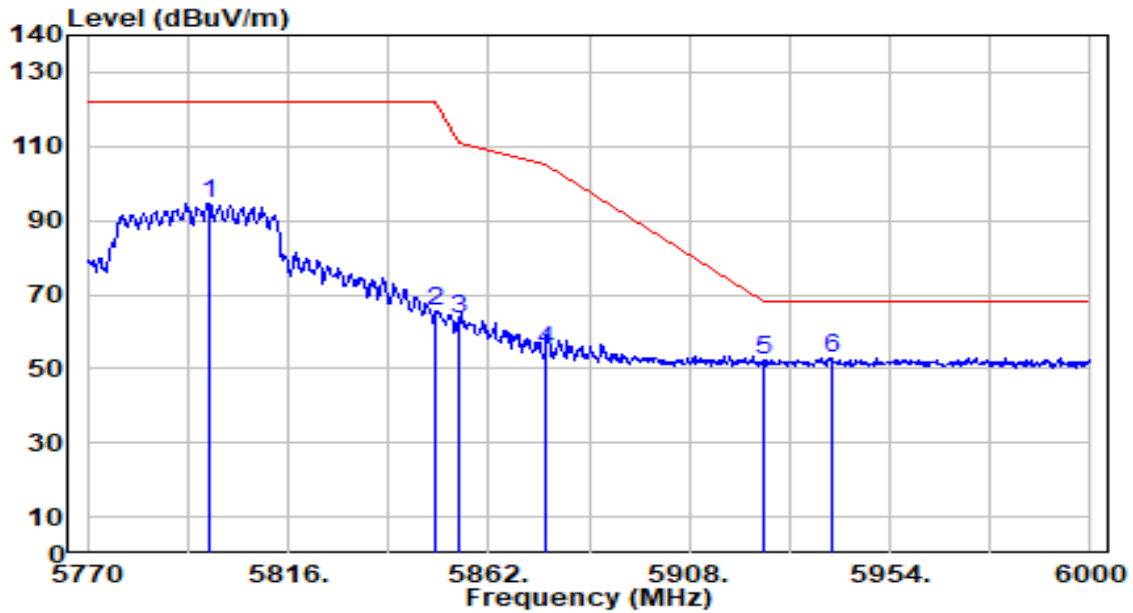


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5649.680	68.06	-0.17	67.90	-0.30	68.20	175	26	Peak
2		5650.000	64.93	-0.16	64.77	-3.43	68.20	175	26	Peak
3		5700.000	81.19	0.10	81.29	-23.91	105.20	175	26	Peak
4		5720.000	90.90	0.20	91.10	-19.70	110.80	175	26	Peak
5		5725.000	92.18	0.23	92.41	-29.79	122.20	175	26	Peak
6		5759.660	112.66	0.41	113.07	N/A	N/A	175	26	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

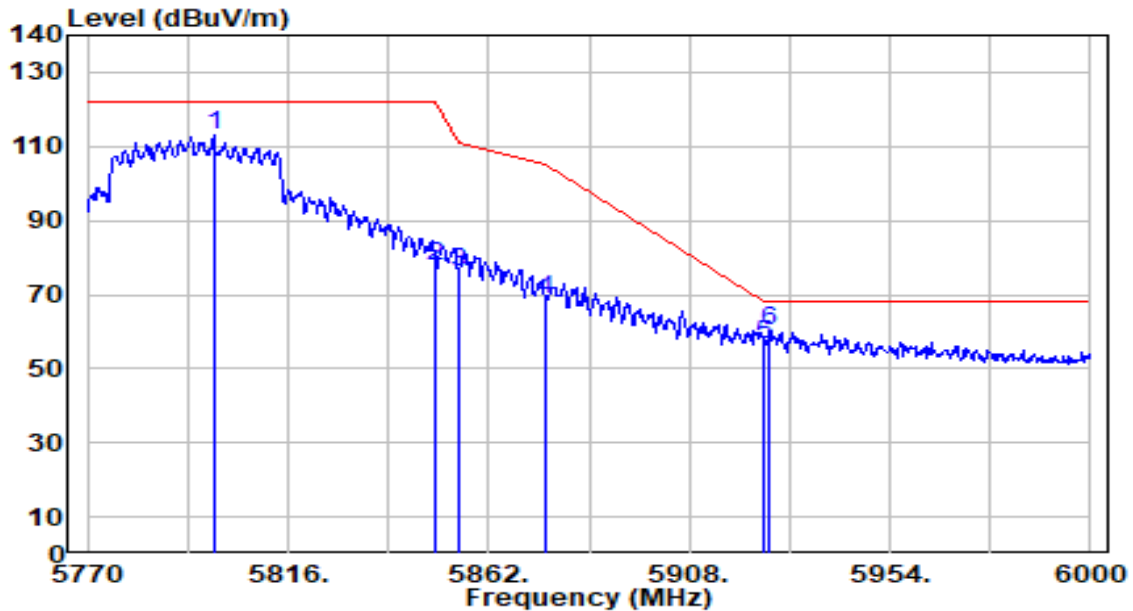


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5798.060	93.89	0.61	94.50	N/A	N/A	100	316	Peak
2	5850.000	65.01	0.58	65.59	-56.61	122.20	100	316	Peak
3	5855.000	63.05	0.58	63.63	-47.17	110.80	100	316	Peak
4	5875.000	54.57	0.57	55.13	-50.07	105.20	100	316	Peak
5	5925.000	51.70	0.53	52.22	-15.98	68.20	100	316	Peak
6	* 5940.890	52.43	0.51	52.95	-15.25	68.20	100	316	Peak

Note:

- " *", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_Band4_TX_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

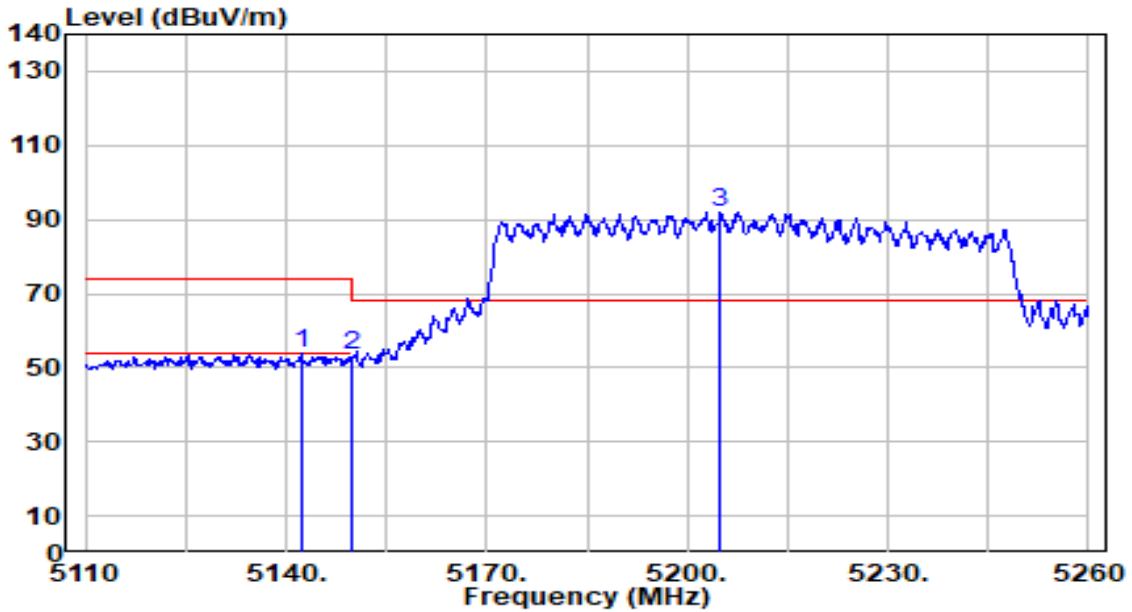


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5798.980	112.54	0.62	113.16	N/A	N/A	200	271	Peak
2	5850.000	76.95	0.58	77.54	-44.66	122.20	200	271	Peak
3	5855.000	75.41	0.58	75.99	-34.81	110.80	200	271	Peak
4	5875.000	68.37	0.57	68.94	-36.26	105.20	200	271	Peak
5	5925.000	56.05	0.53	56.58	-11.62	68.20	200	271	Peak
6	* 5926.400	59.96	0.53	60.49	-7.71	68.20	200	271	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

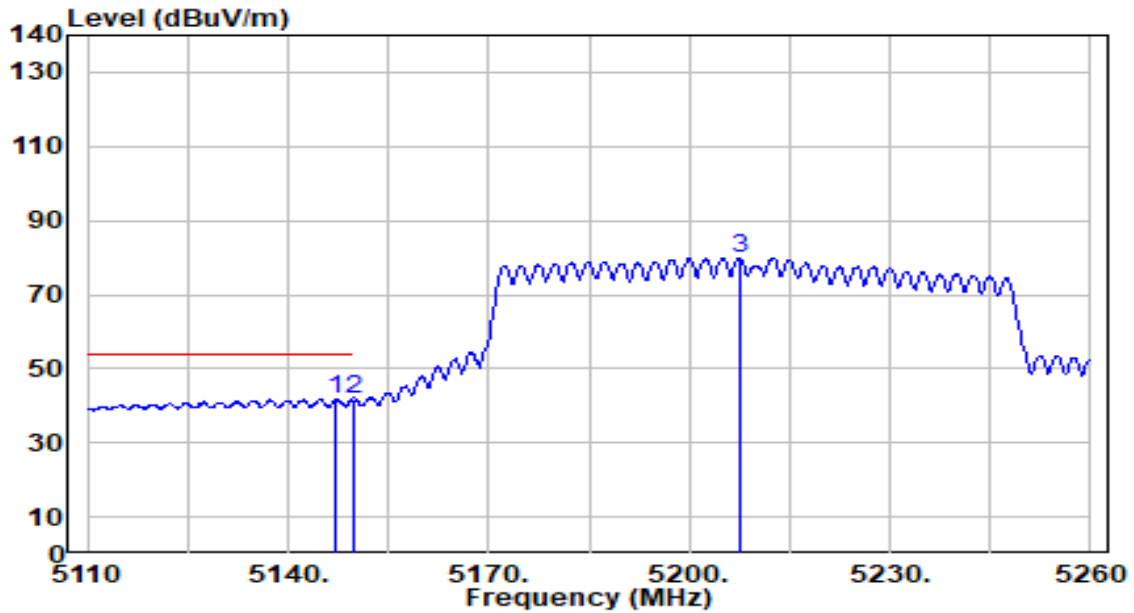


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5142.400	54.79	-0.71	54.08	-19.92	74.00	100	263	Peak
2	5150.000	54.10	-0.72	53.38	-20.62	74.00	100	263	Peak
3	5204.950	92.90	-0.75	92.15	N/A	N/A	100	263	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

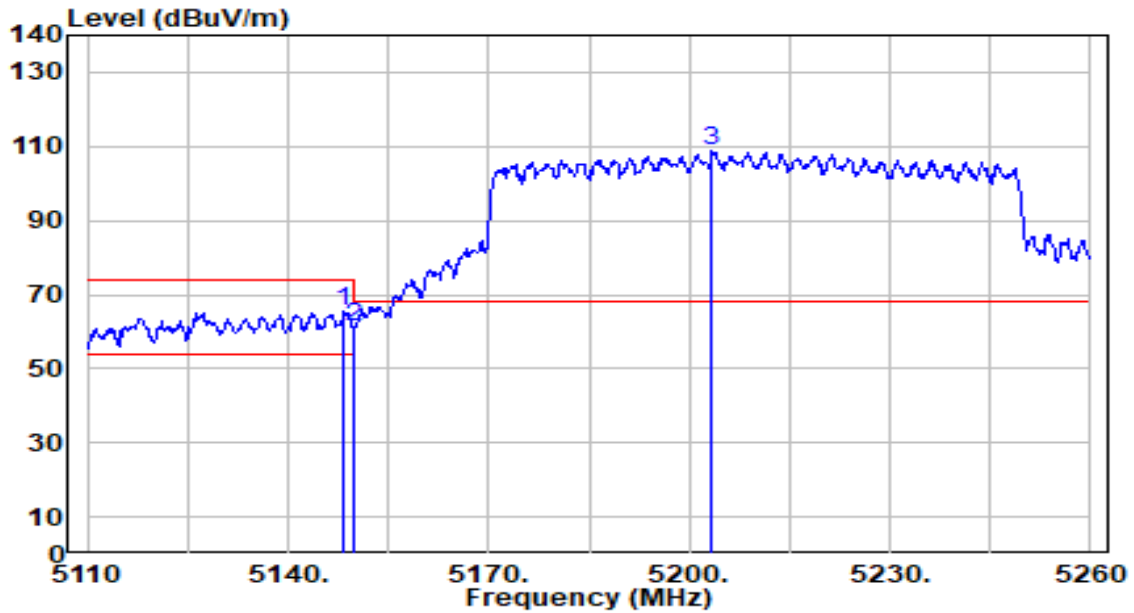


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5147.200	42.53	-0.72	41.81	-12.19	54.00	100	263	Average
2		5150.000	42.41	-0.72	41.69	-12.31	54.00	100	263	Average
3		5207.500	80.55	-0.76	79.80	N/A	N/A	100	263	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

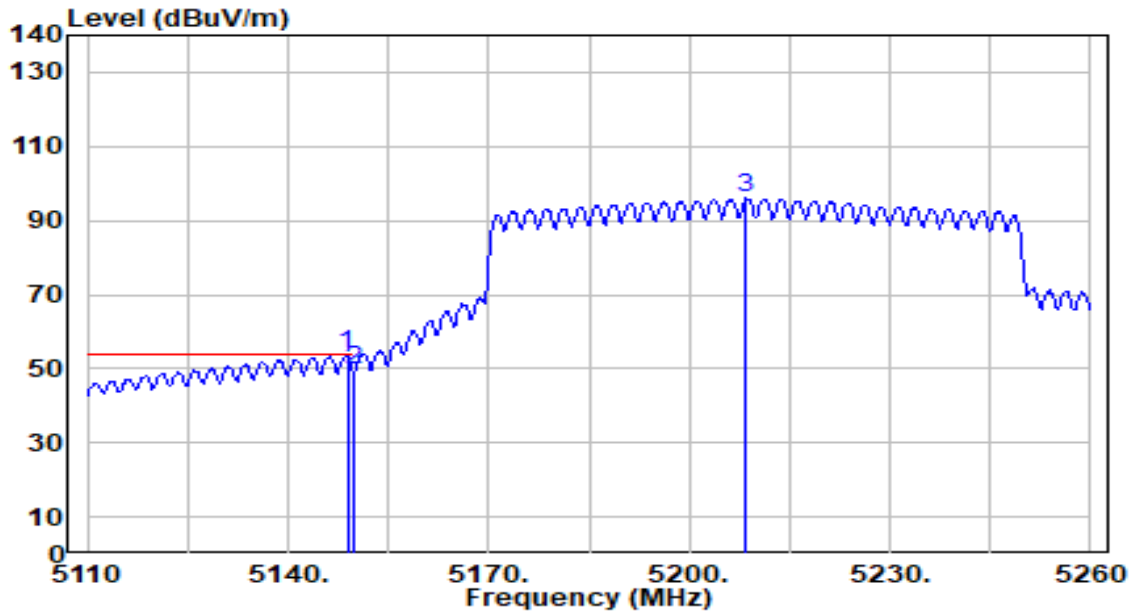


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5148.400	66.25	-0.72	65.53	-8.47	74.00	200	33	Peak
2		5150.000	61.78	-0.72	61.06	-12.94	74.00	200	33	Peak
3		5203.450	109.63	-0.75	108.88	N/A	N/A	200	33	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

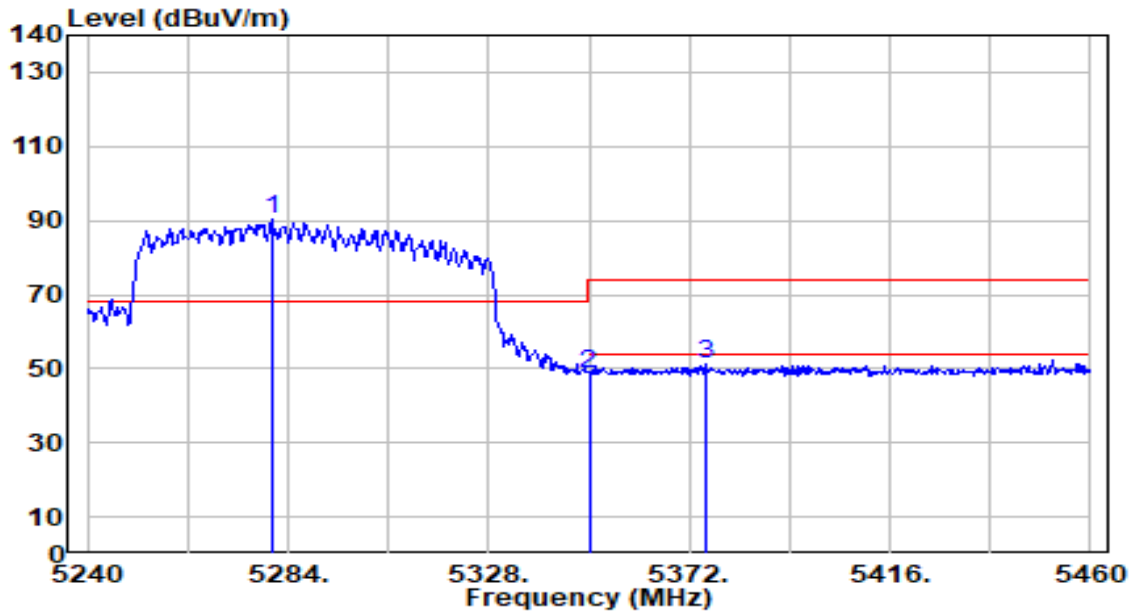


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.50	-0.72	53.79	-0.21	54.00	200	33	Average
2		50.61	-0.72	49.90	-4.10	54.00	200	33	Average
3		96.68	-0.76	95.92	N/A	N/A	200	33	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

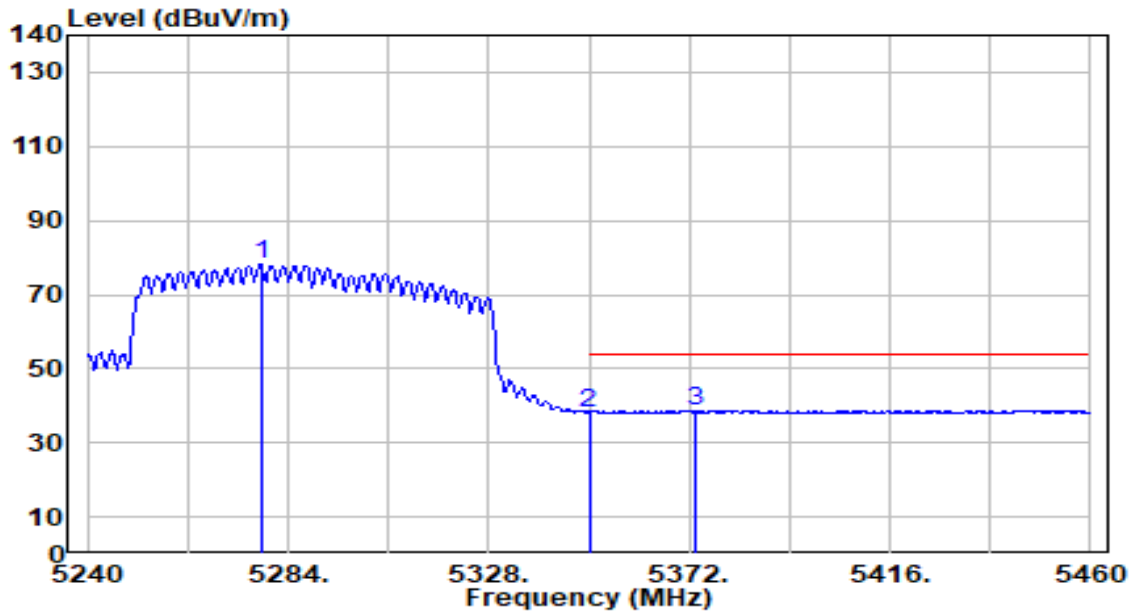


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5280.480	90.97	-0.87	90.10	N/A	N/A	165	291	Peak
2	5350.000	49.37	-0.97	48.40	-25.60	74.00	165	291	Peak
3	* 5375.740	52.34	-1.01	51.33	-22.67	74.00	165	291	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

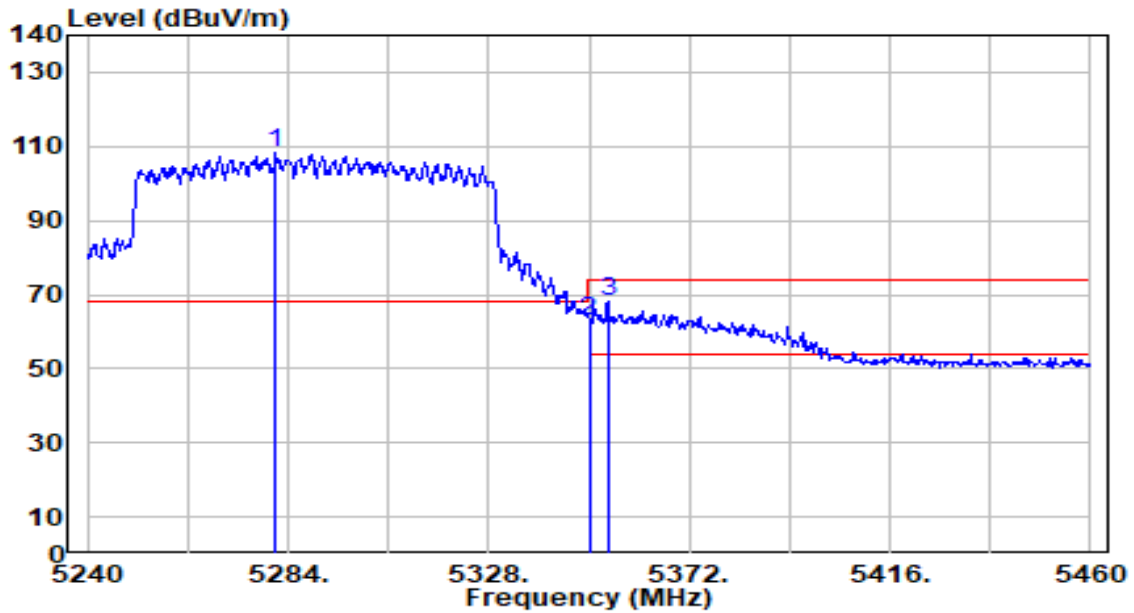


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5278.060	78.87	-0.86	78.01	N/A	N/A	165	291	Average
2	5350.000	39.27	-0.97	38.30	-15.70	54.00	165	291	Average
3	* 5373.320	39.56	-1.01	38.55	-15.45	54.00	165	291	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

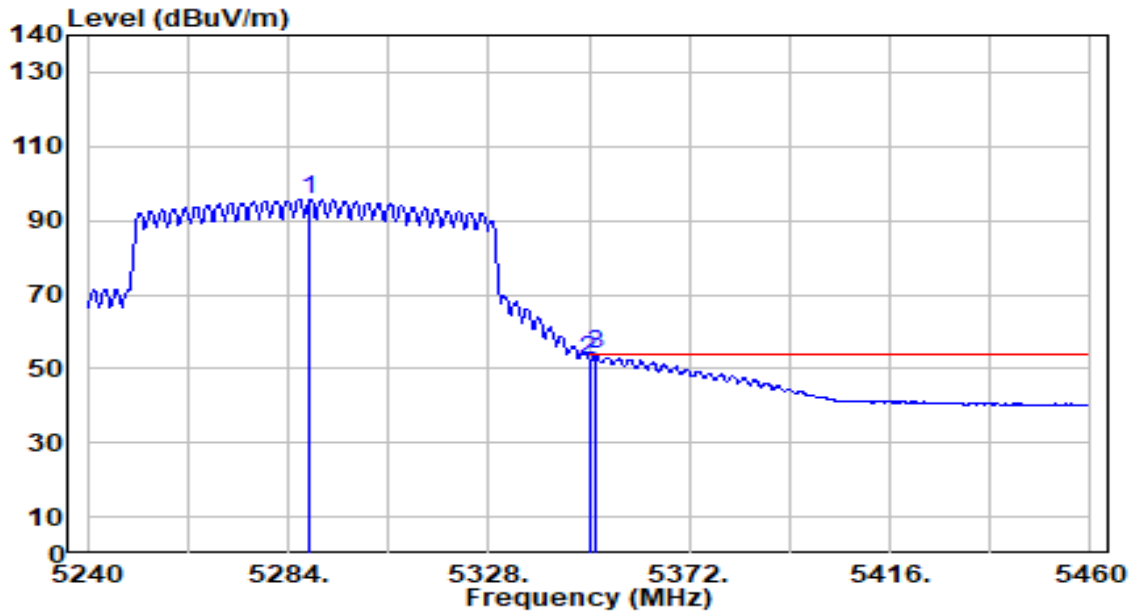


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5281.360	109.03	-0.87	108.16	N/A	N/A	204	156	Peak
2	5350.000	63.87	-0.97	62.90	-11.10	74.00	204	156	Peak
3	* 5354.180	69.28	-0.98	68.30	-5.70	74.00	204	156	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

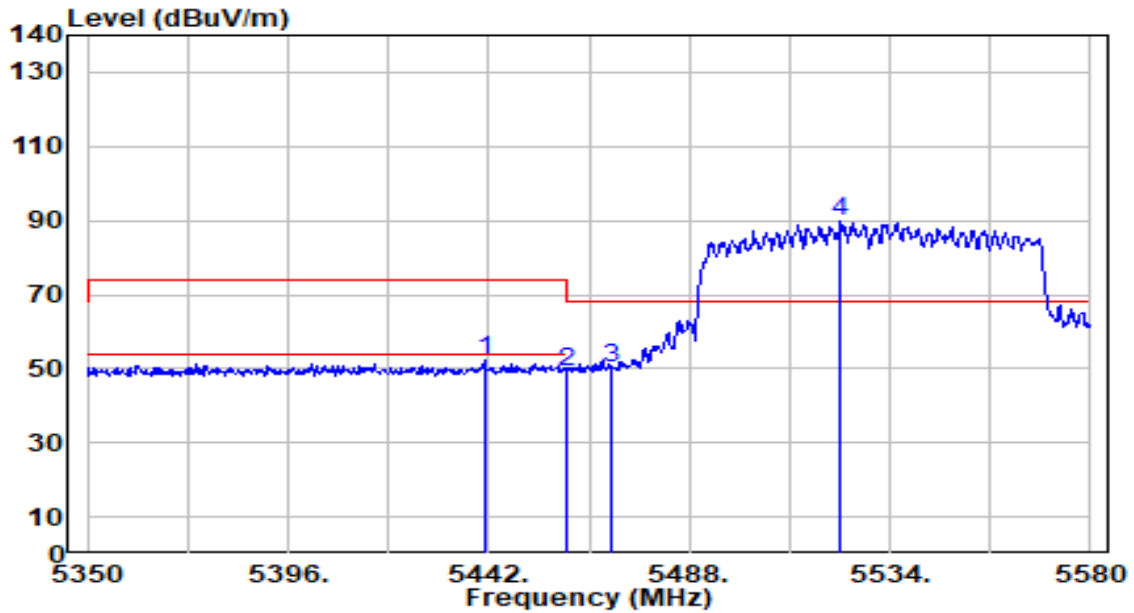


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5288.840	96.56	-0.88	95.69	N/A	N/A	204	156	Average
2	5350.000	53.49	-0.97	52.52	-1.48	54.00	204	156	Average
3	* 5351.540	54.76	-0.97	53.79	-0.21	54.00	204	156	Average

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

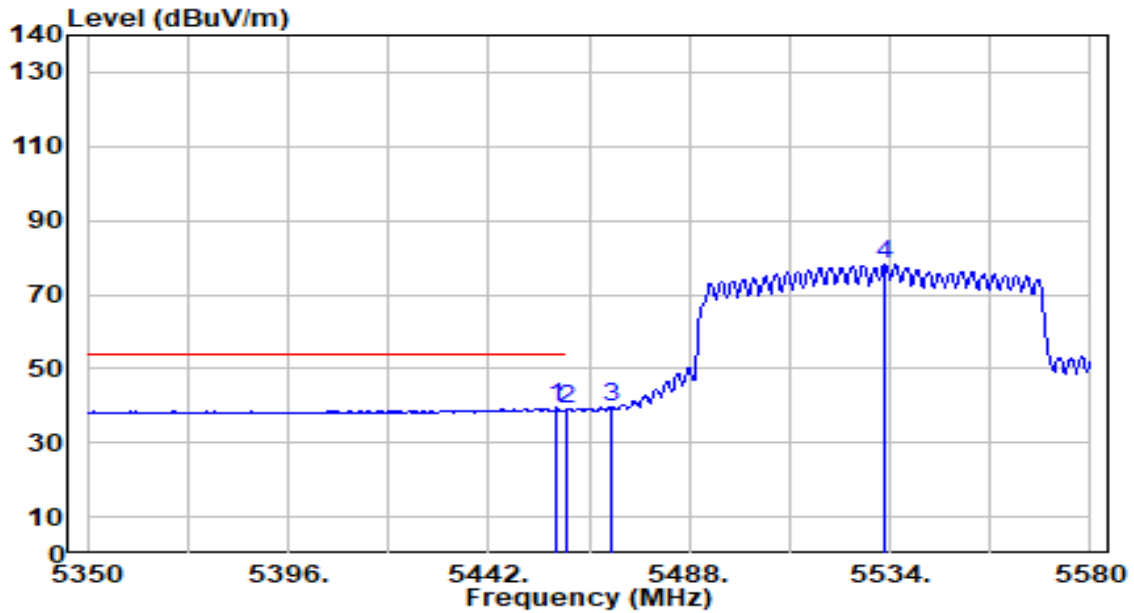


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5441.080	53.17	-0.93	52.25	-21.75	74.00	100	303	Peak
2	5460.000	50.22	-0.87	49.35	-24.65	74.00	100	303	Peak
3	* 5470.000	51.08	-0.84	50.24	-17.96	68.20	100	303	Peak
4	5522.730	90.44	-0.68	89.76	N/A	N/A	100	303	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

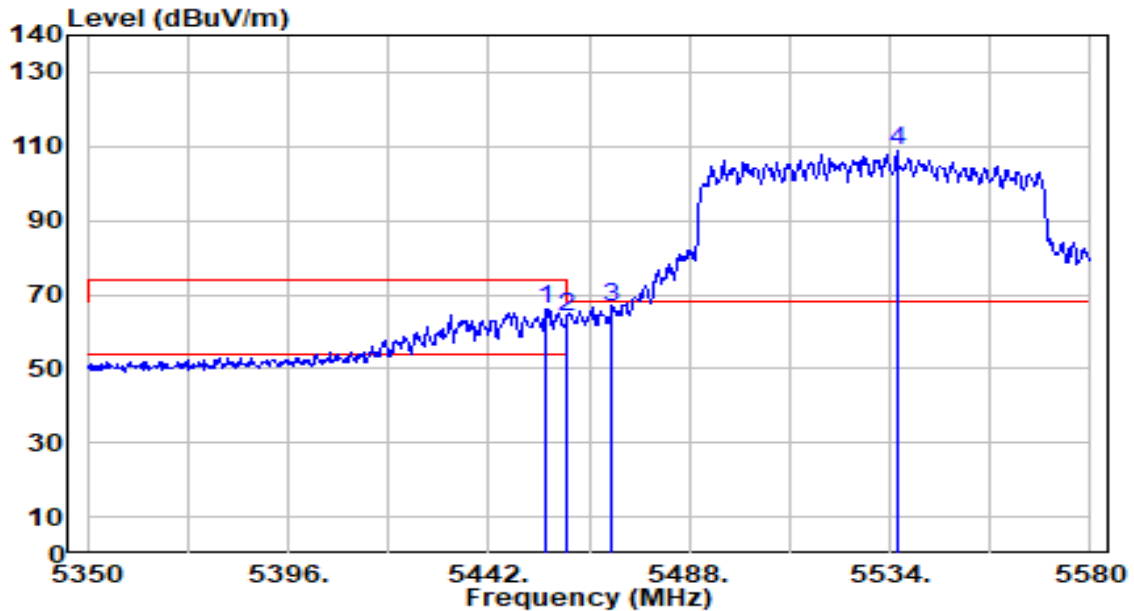


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5457.640	40.34	-0.88	39.46	-14.54	54.00	100	303	Average
2		5460.000	40.06	-0.87	39.19	-14.81	54.00	100	303	Average
3		5470.000	40.52	-0.84	39.68	N/A	N/A	100	303	Average
4		5532.850	79.01	-0.64	78.36	N/A	N/A	100	303	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

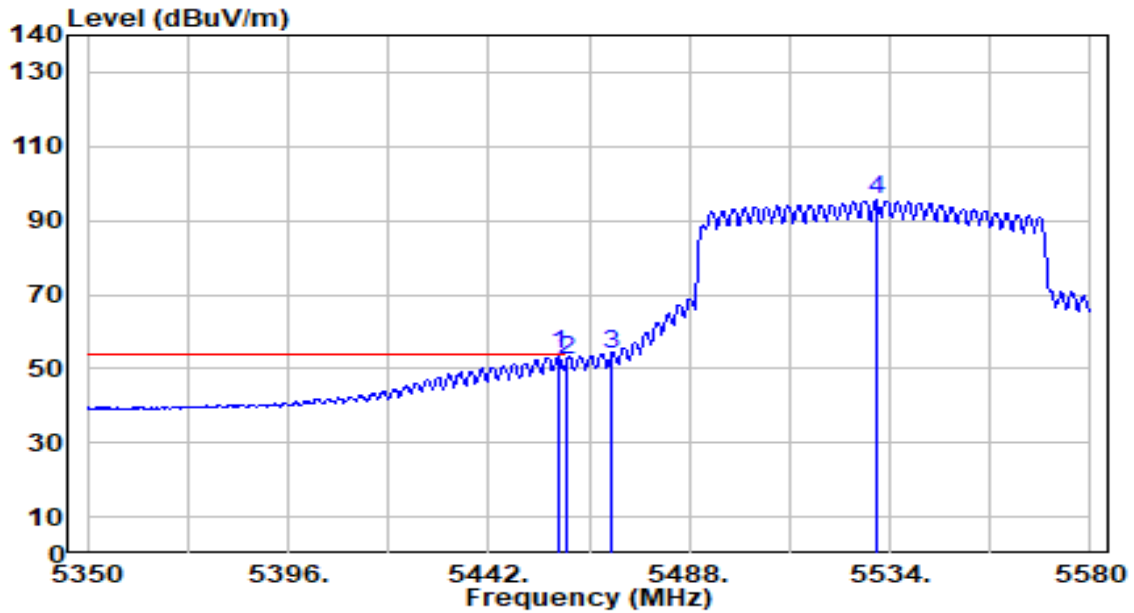


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5455.340	67.17	-0.88	66.29	-7.71	74.00	200	270	Peak
2	5460.000	64.81	-0.87	63.94	-10.06	74.00	200	270	Peak
3	* 5470.000	67.64	-0.84	66.80	-1.40	68.20	200	270	Peak
4	5535.610	109.37	-0.63	108.73	N/A	N/A	200	270	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

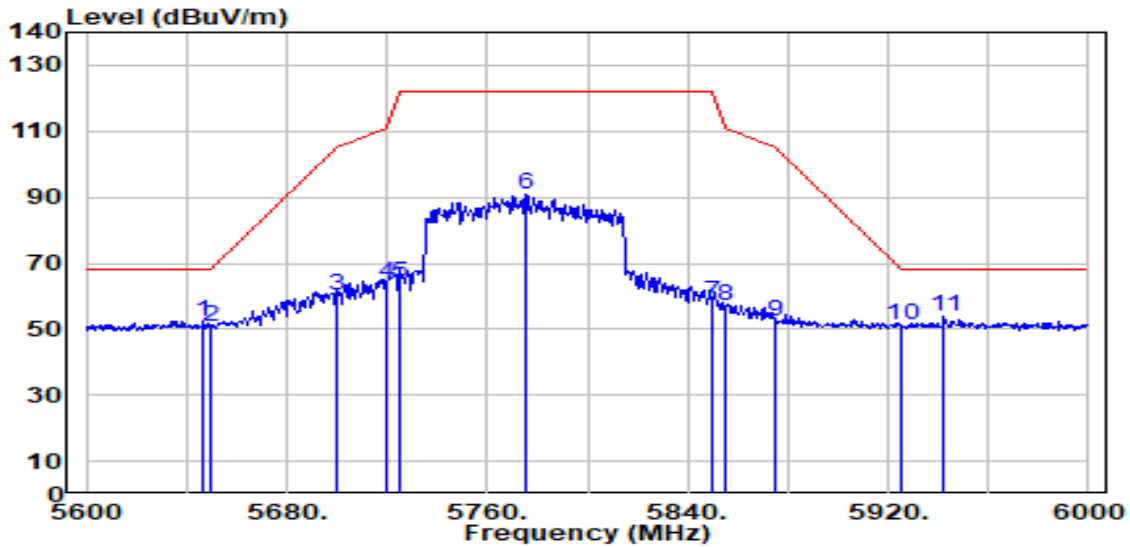


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.60	-0.88	53.73	-0.27	54.00	200	270	Average
2		53.12	-0.87	52.25	-1.75	54.00	200	270	Average
3		54.94	-0.84	54.10	N/A	N/A	200	270	Average
4		96.04	-0.65	95.39	N/A	N/A	200	270	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

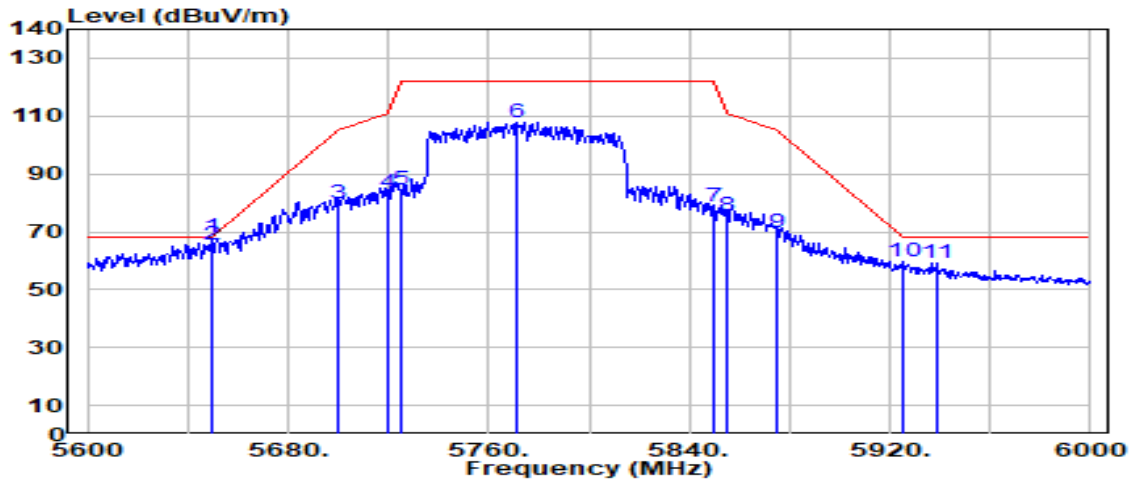


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5646.400	52.68	-0.18	52.49	-15.71	68.20	100	301	Peak
2	5650.000	51.05	-0.16	50.88	-17.32	68.20	100	301	Peak
3	5700.000	60.23	0.10	60.33	-44.87	105.20	100	301	Peak
4	5720.000	63.47	0.20	63.68	-47.12	110.80	100	301	Peak
5	5725.000	63.57	0.23	63.80	-58.40	122.20	100	301	Peak
6	5775.600	90.28	0.49	90.78	N/A	N/A	100	301	Peak
7	5850.000	57.35	0.58	57.94	-64.26	122.20	100	301	Peak
8	5855.000	56.64	0.58	57.22	-53.58	110.80	100	301	Peak
9	5875.000	51.58	0.57	52.15	-53.05	105.20	100	301	Peak
10	5925.000	50.94	0.53	51.47	-16.73	68.20	100	301	Peak
11	* 5942.400	53.16	0.51	53.67	-14.53	68.20	100	301	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_Band4_TX_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

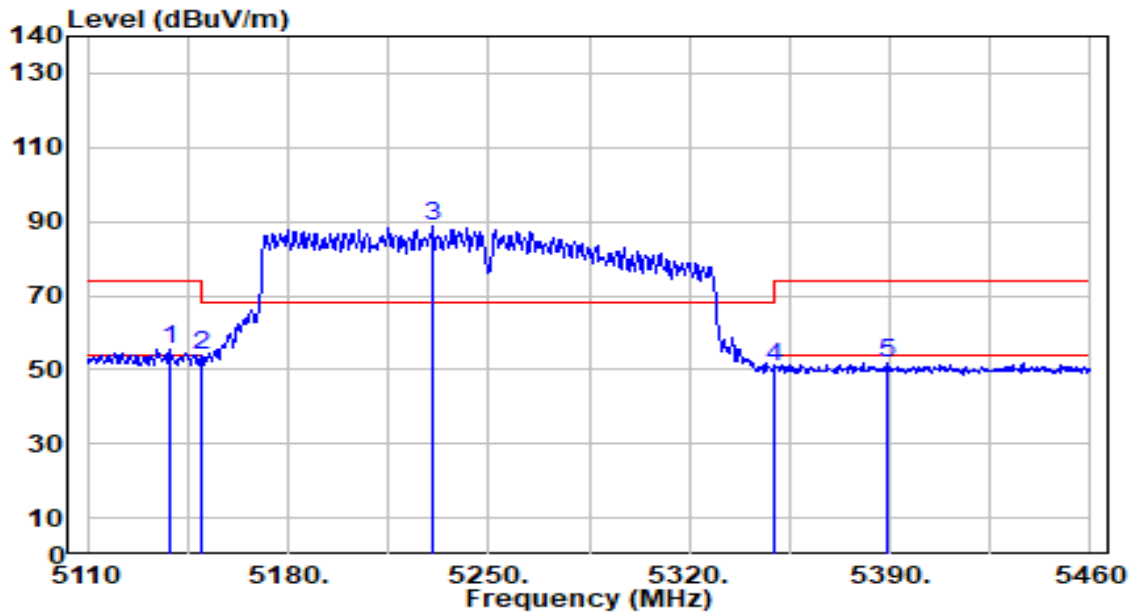


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	* 5649.600	68.10	-0.17	67.94	-0.26	68.20	175	26	Peak
2	5650.000	65.62	-0.16	65.45	-2.75	68.20	175	26	Peak
3	5700.000	79.70	0.10	79.80	-25.40	105.20	175	26	Peak
4	5720.000	83.17	0.20	83.38	-27.42	110.80	175	26	Peak
5	5725.000	84.04	0.23	84.27	-37.93	122.20	175	26	Peak
6	5771.600	107.16	0.47	107.63	N/A	N/A	175	26	Peak
7	5850.000	78.35	0.58	78.93	-43.27	122.20	175	26	Peak
8	5855.000	75.14	0.58	75.72	-35.08	110.80	175	26	Peak
9	5875.000	69.14	0.57	69.71	-35.49	105.20	175	26	Peak
10	5925.000	59.38	0.53	59.91	-8.29	68.20	175	26	Peak
11	5938.800	58.55	0.52	59.07	-9.13	68.20	175	26	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

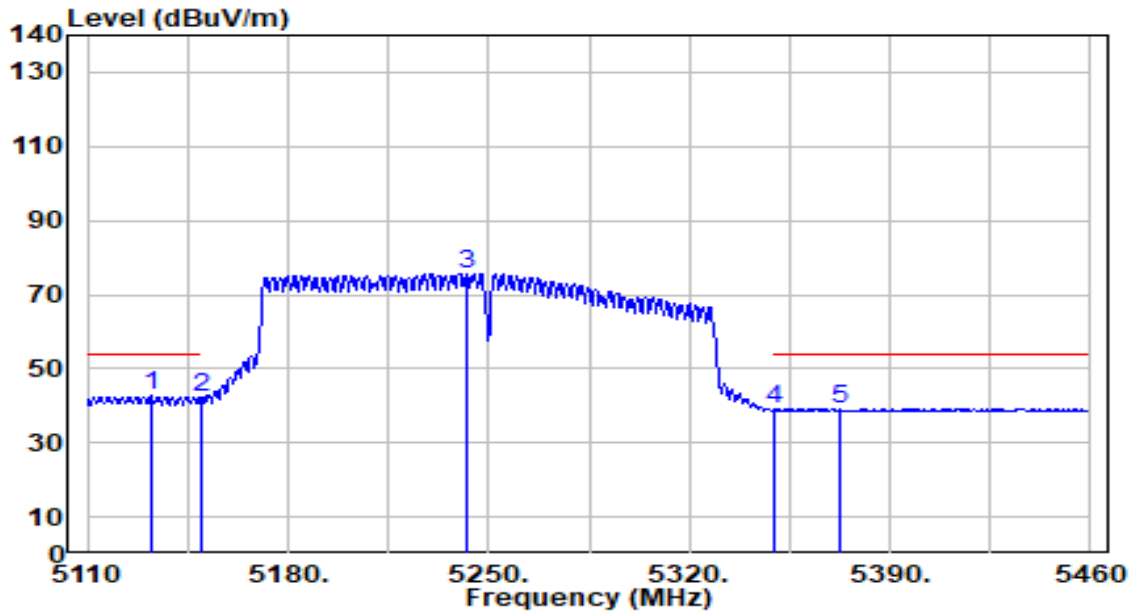


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	56.41	-0.71	55.70	-18.30	74.00	100	263	Peak
2		54.68	-0.72	53.96	-20.04	74.00	100	263	Peak
3		89.42	-0.79	88.63	N/A	N/A	100	263	Peak
4		51.85	-0.97	50.87	-23.13	74.00	100	263	Peak
5		53.06	-1.03	52.03	-21.97	74.00	100	263	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

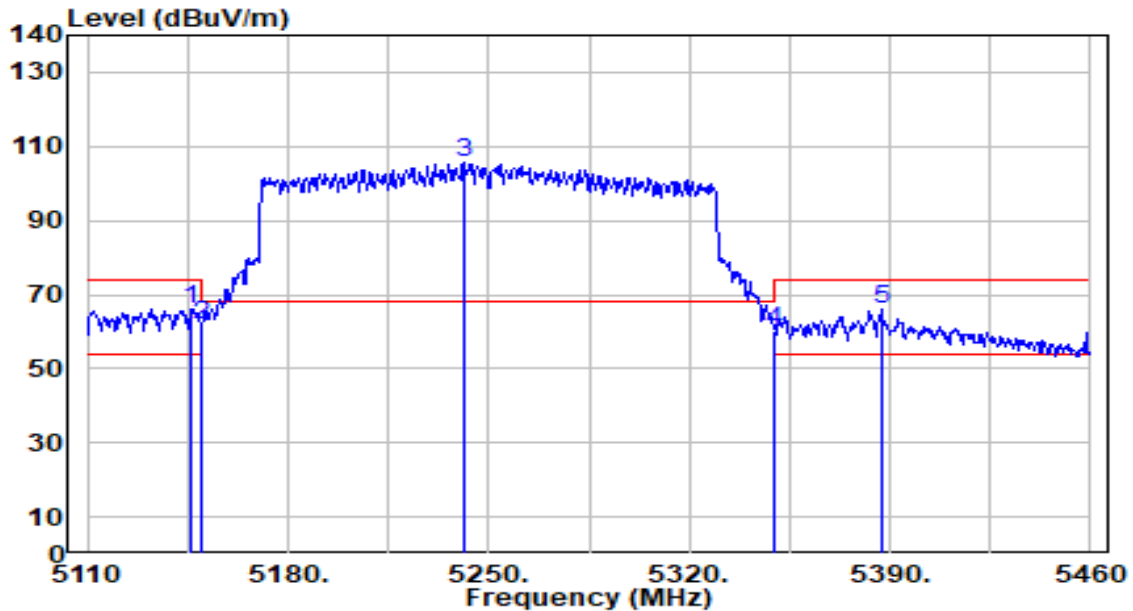


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5132.050	43.27	-0.71	42.56	-11.44	54.00	100	263	Average
2		5150.000	43.16	-0.72	42.44	-11.56	54.00	100	263	Average
3		5242.300	76.53	-0.81	75.73	N/A	N/A	100	263	Average
4		5350.000	39.83	-0.97	38.86	-15.14	54.00	100	263	Average
5		5372.500	40.12	-1.01	39.12	-14.88	54.00	100	263	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

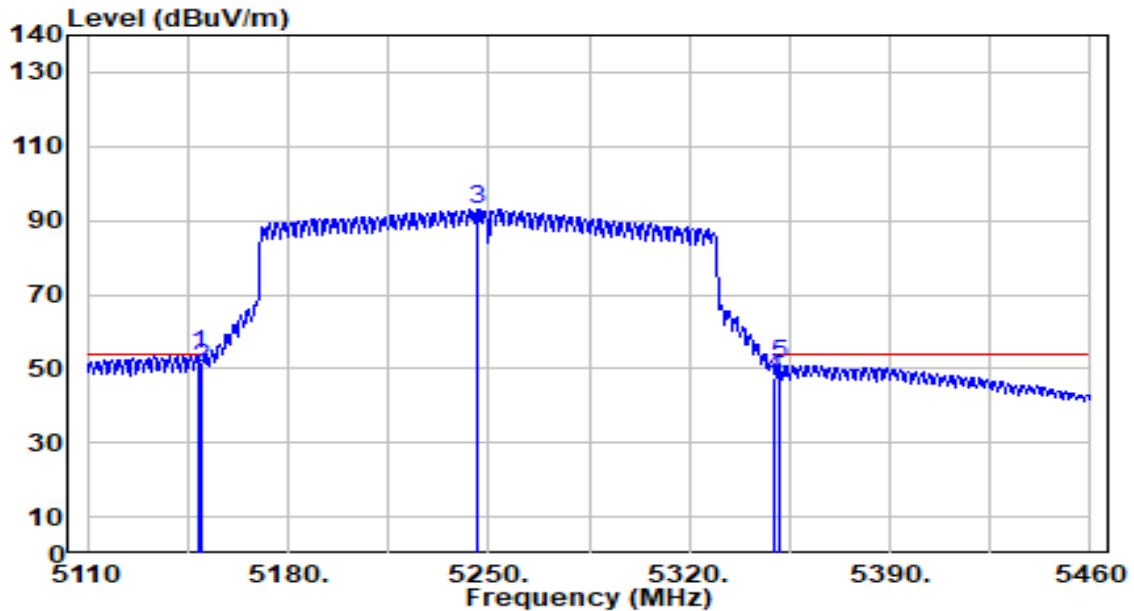


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5146.400	66.94	-0.72	66.22	-7.78	74.00	200	33	Peak
2		5150.000	62.68	-0.72	61.96	-12.04	74.00	200	33	Peak
3		5241.250	106.44	-0.81	105.64	N/A	N/A	200	33	Peak
4		5350.000	61.14	-0.97	60.17	-13.83	74.00	200	33	Peak
5		5387.200	66.99	-1.03	65.96	-8.04	74.00	200	33	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

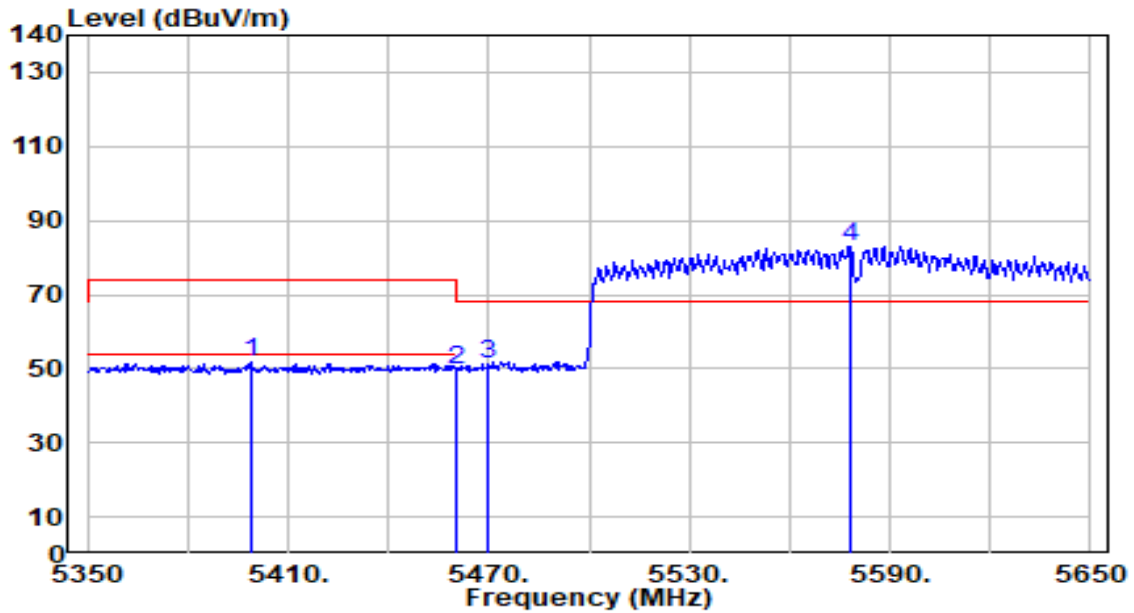


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	54.42	-0.72	53.71	-0.29	54.00	200	33	Average
2		50.71	-0.72	49.99	-4.01	54.00	200	33	Average
3		93.77	-0.81	92.96	N/A	N/A	200	33	Average
4		48.73	-0.97	47.76	-6.24	54.00	200	33	Average
5		52.00	-0.97	51.03	-2.97	54.00	200	33	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

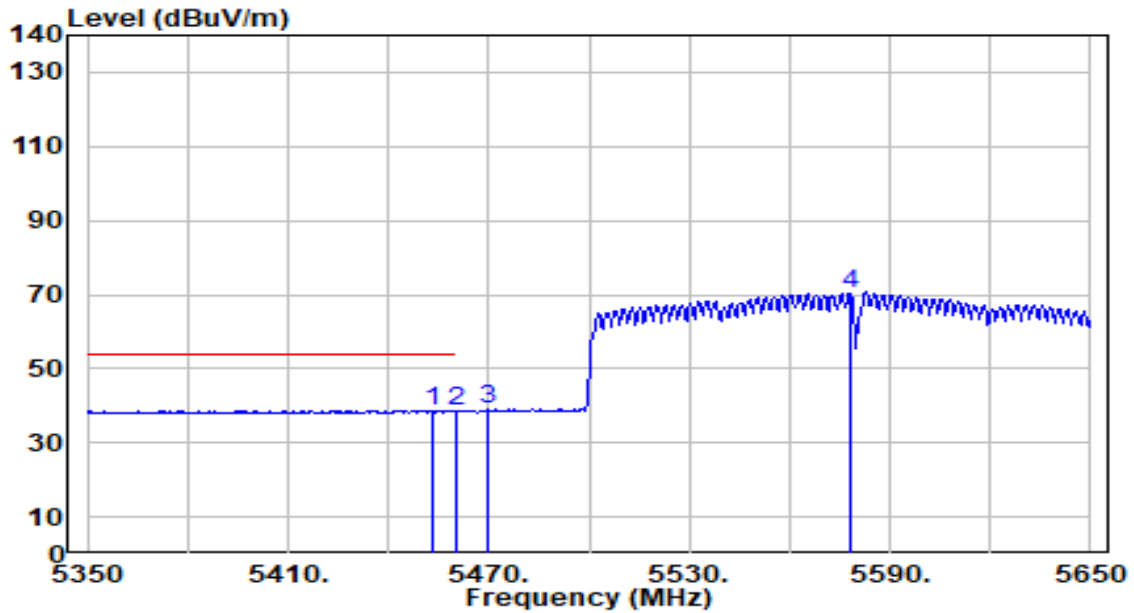


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5399.200	52.60	-1.05	51.56	-22.44	74.00	100	303	Peak
2	5460.000	50.57	-0.87	49.70	-24.30	74.00	100	303	Peak
3	* 5470.000	52.11	-0.84	51.27	-16.93	68.20	100	303	Peak
4	5578.000	83.69	-0.50	83.20	N/A	N/A	100	303	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Pre-amplifier(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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

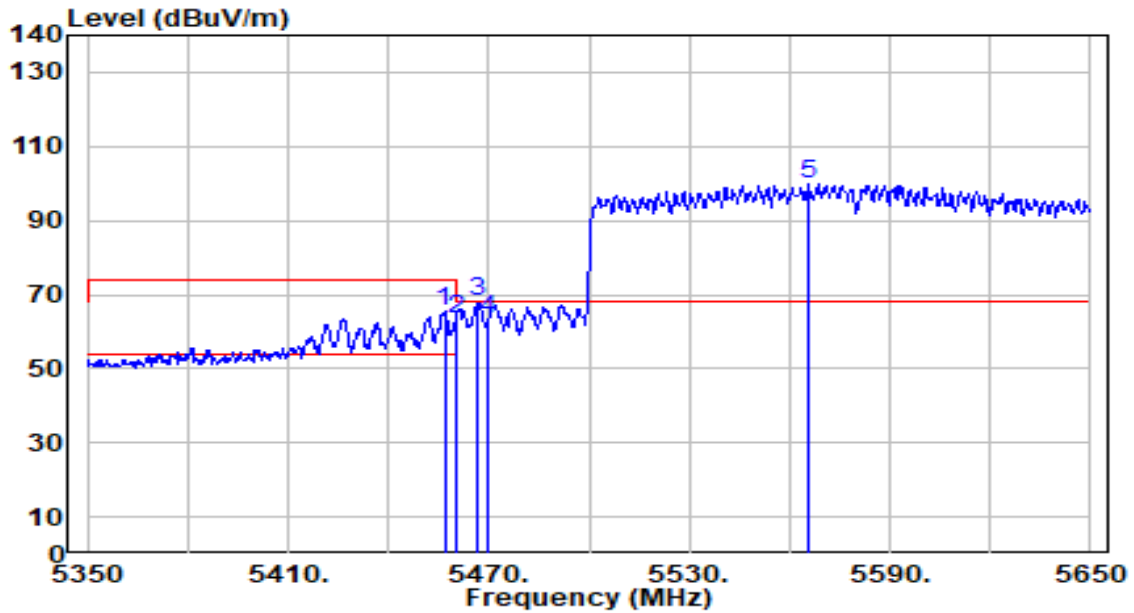


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5453.200	39.60	-0.89	38.71	-15.29	54.00	100	303	Average
2		5460.000	39.33	-0.87	38.46	-15.54	54.00	100	303	Average
3		5470.000	39.74	-0.84	38.90	N/A	N/A	100	303	Average
4		5578.000	71.00	-0.50	70.50	N/A	N/A	100	303	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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

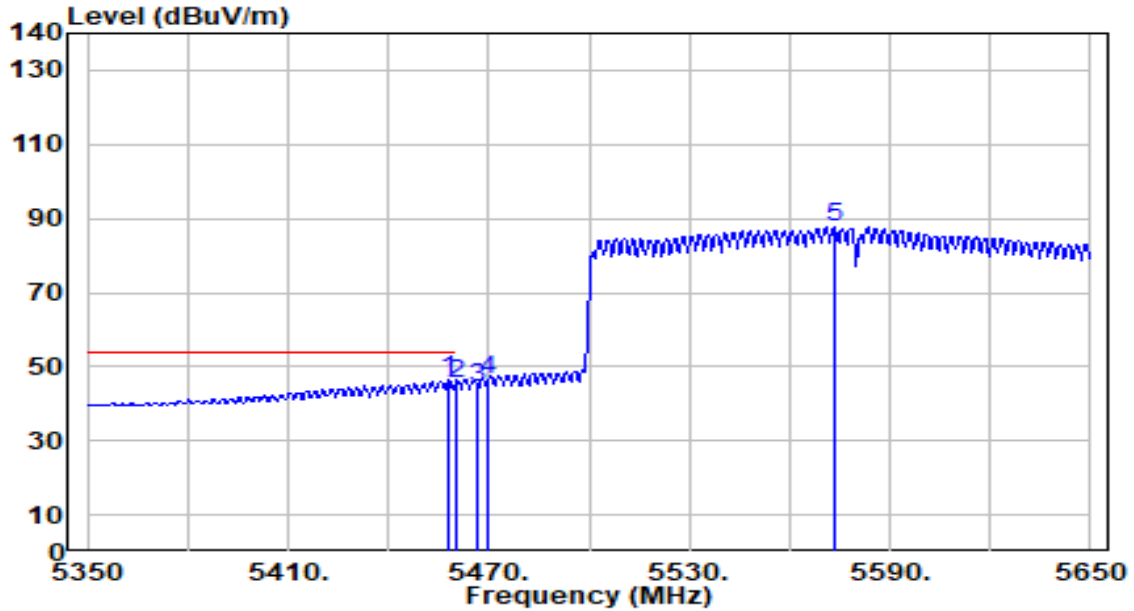


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5456.800	66.16	-0.88	65.28	-8.72	74.00	200	270	Peak
2	5460.000	64.33	-0.87	63.46	-10.54	74.00	200	270	Peak
3	* 5466.700	68.77	-0.85	67.92	-0.28	68.20	200	270	Peak
4	5470.000	64.19	-0.84	63.35	-4.85	68.20	200	270	Peak
5	5566.000	100.25	-0.54	99.71	N/A	N/A	200	270	Peak

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) + 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	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-12-01
Factor	DRH18-E	Temp. / Humidity	23°C /63%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)	
1	*	5458.000	47.22	-0.88	46.34	-7.66	54.00	200	270	Average
2		5460.000	46.46	-0.87	45.59	-8.41	54.00	200	270	Average
3		5466.700	45.32	-0.85	44.47	N/A	N/A	200	270	Average
4		5470.000	47.14	-0.84	46.30	N/A	N/A	200	270	Average
5		5573.200	87.97	-0.51	87.45	N/A	N/A	200	270	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) + 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.

7.10.AC Conducted Emissions Measurement

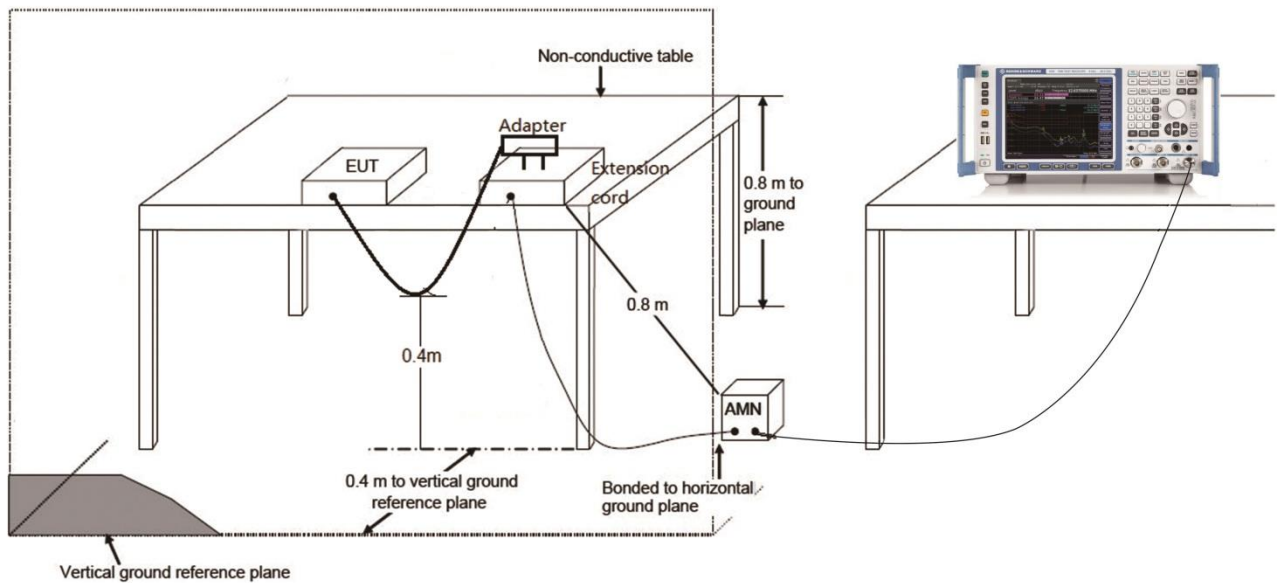
7.10.1.Test Limit

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.

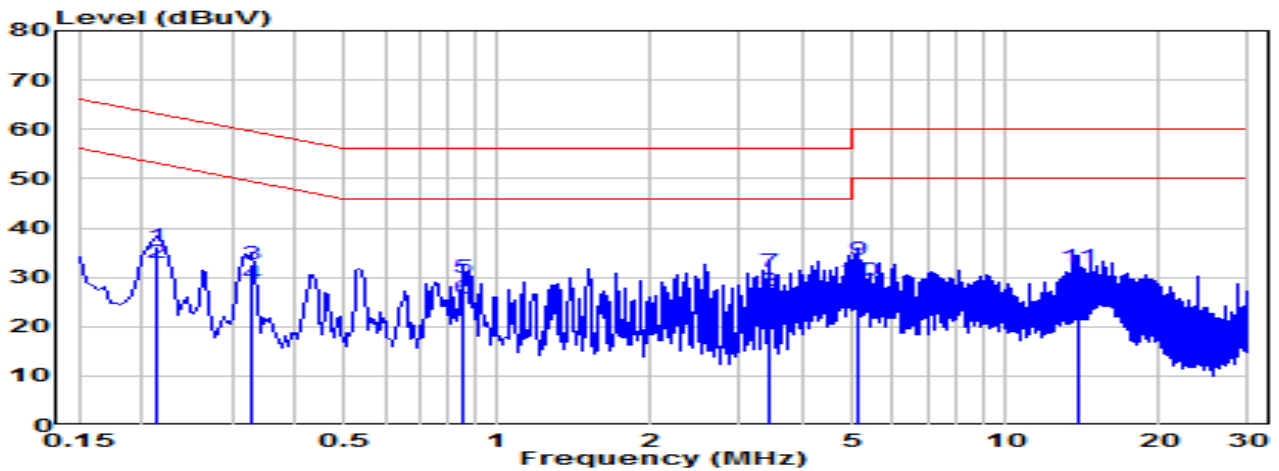
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

7.10.2.Test Setup



7.10.3. Test Result

EUT	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-11-29
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.2°C / 45%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1	Test Voltage	AC 120V/60Hz

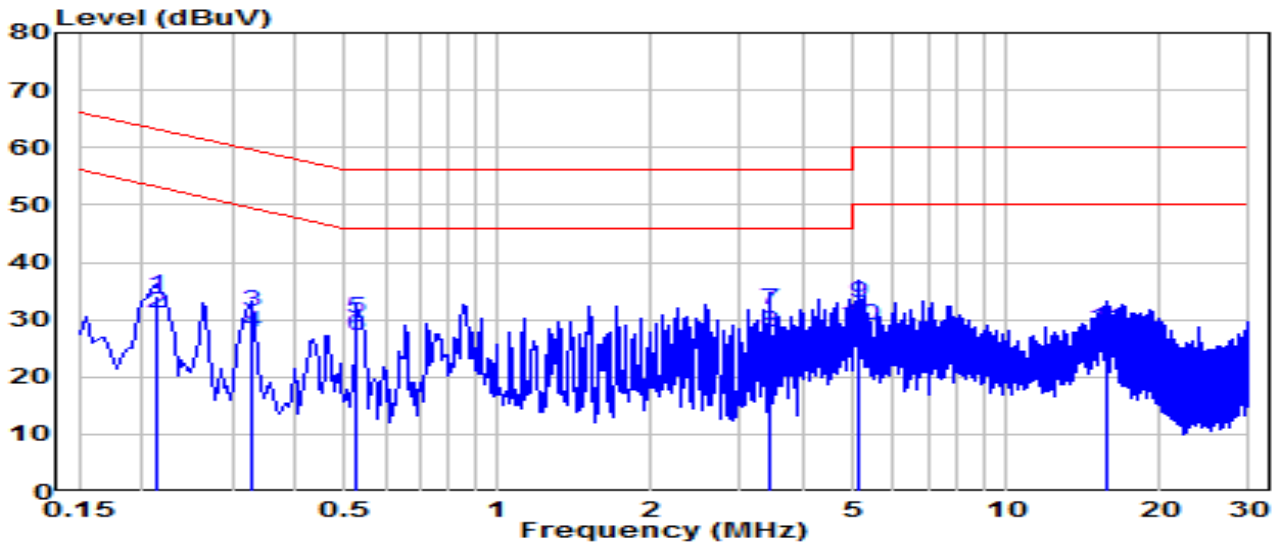


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.213	26.66	9.62	36.28	-26.81	63.09	QP
2	0.213	23.37	9.62	33.00	-20.09	53.09	Average
3	0.330	23.04	9.63	32.67	-26.78	59.45	QP
4	0.330	19.20	9.63	28.83	-20.62	49.45	Average
5	0.856	20.36	9.66	30.02	-25.98	56.00	QP
6	0.856	15.91	9.66	25.57	-20.43	46.00	Average
7	* 3.435	21.52	9.72	31.24	-24.76	56.00	QP
8	* 3.435	17.42	9.72	27.14	-18.86	46.00	Average
9	5.149	23.67	9.75	33.41	-26.59	60.00	QP
10	5.149	19.49	9.75	29.24	-20.76	50.00	Average
11	13.869	22.09	9.88	31.97	-28.03	60.00	QP
12	13.869	14.10	9.88	23.99	-26.01	50.00	Average

Note:

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

EUT	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-11-29
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.2°C /45%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1	Test Voltage	AC 120V/60Hz

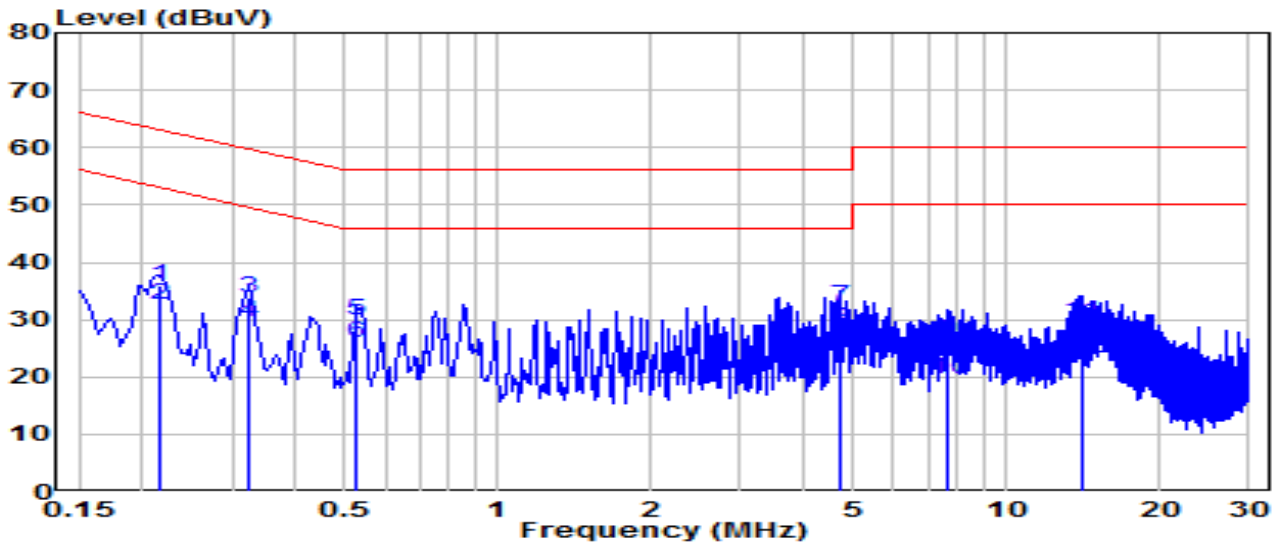


No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.213	24.59	9.62	34.21	-28.88	63.09	QP
2	0.213	21.40	9.62	31.02	-22.07	53.09	Average
3	0.330	21.76	9.63	31.39	-28.06	59.45	QP
4	0.330	18.06	9.63	27.69	-21.76	49.45	Average
5	0.528	20.49	9.64	30.13	-25.87	56.00	QP
6	0.528	17.58	9.64	27.23	-18.77	46.00	Average
7	* 3.435	21.98	9.72	31.70	-24.30	56.00	QP
8	* 3.435	17.92	9.72	27.64	-18.36	46.00	Average
9	5.149	23.08	9.75	32.83	-27.17	60.00	QP
10	5.149	19.08	9.75	28.83	-21.17	50.00	Average
11	15.790	18.57	9.94	28.51	-31.49	60.00	QP
12	15.790	14.61	9.94	24.55	-25.45	50.00	Average

Note:

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

EUT	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-11-29
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.2°C /45%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1	Test Voltage	AC 240V/60Hz

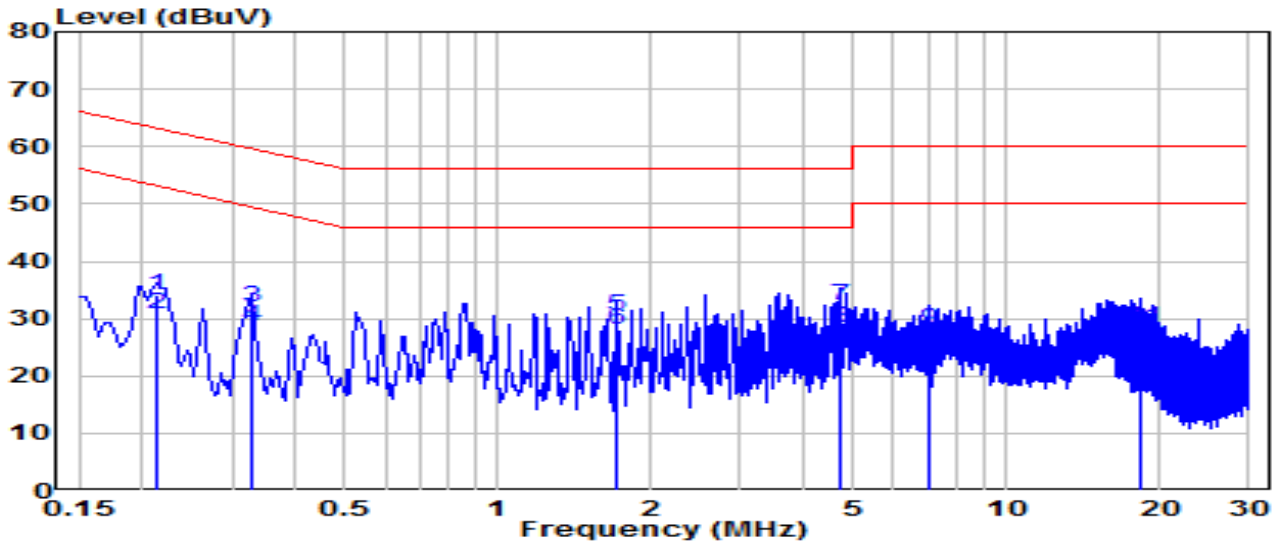


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.217	26.35	9.62	35.97	-26.94	62.91	QP
2	0.217	23.11	9.62	32.73	-20.18	52.91	Average
3	0.325	24.13	9.63	33.76	-25.81	59.57	QP
4	0.325	20.01	9.63	29.64	-19.93	49.57	Average
5	0.528	20.27	9.64	29.92	-26.08	56.00	QP
6	0.528	16.33	9.64	25.97	-20.03	46.00	Average
7	* 4.726	22.54	9.74	32.28	-23.72	56.00	QP
8	* 4.726	18.61	9.74	28.35	-17.65	46.00	Average
9	7.696	16.52	9.81	26.33	-33.67	60.00	QP
10	7.696	9.70	9.81	19.51	-30.49	50.00	Average
11	14.121	19.59	9.88	29.47	-30.53	60.00	QP
12	14.121	13.42	9.88	23.30	-26.70	50.00	Average

Note:

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

EUT	BE9300 Wi-Fi 7 Bluetooth PCIe Adapter	Date of Test	2023-11-29
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.2°C /45%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1	Test Voltage	AC 240V/60Hz



No	Frequency (MHz)	Reading (dBUV)	C.F (dB)	Measurement (dBUV)	Margin (dB)	Limit (dBUV)	Remark (QP/PK/AV)
1	0.213	24.61	9.62	34.23	-28.86	63.09	QP
2	0.213	21.19	9.62	30.82	-22.27	53.09	Average
3	0.330	22.49	9.63	32.12	-27.33	59.45	QP
4	0.330	19.16	9.63	28.79	-20.66	49.45	Average
5	1.707	20.96	9.68	30.64	-25.36	56.00	QP
6	1.707	18.42	9.68	28.10	-17.90	46.00	Average
7	* 4.726	22.66	9.74	32.40	-23.60	56.00	QP
8	* 4.726	18.66	9.74	28.40	-17.60	46.00	Average
9	7.093	18.33	9.80	28.12	-31.88	60.00	QP
10	7.093	14.45	9.80	24.25	-25.75	50.00	Average
11	18.459	18.29	9.98	28.27	-31.73	60.00	QP
12	18.459	15.42	9.98	25.39	-24.61	50.00	Average

Note:

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

8. CONCLUSION

The data collected relate only the item(s) tested and show that the device is in compliance with Part 15E of the FCC Rules.

Appendix A : Test Setup Photograph

Refer to “2311TW0112-UT” file.

Appendix B : EUT Photograph

Refer to “2311TW0112-UE” file.

Appendix C : Internal Photograph

Refer to “2311TW0112-UI” file.

————— The End —————