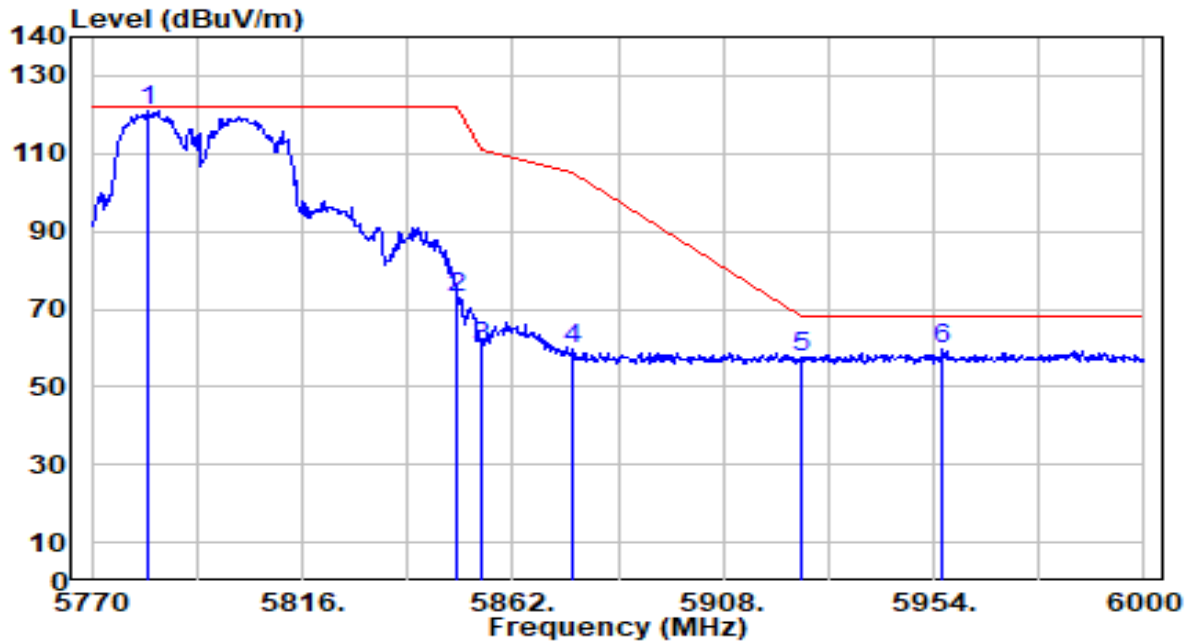


EUT	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

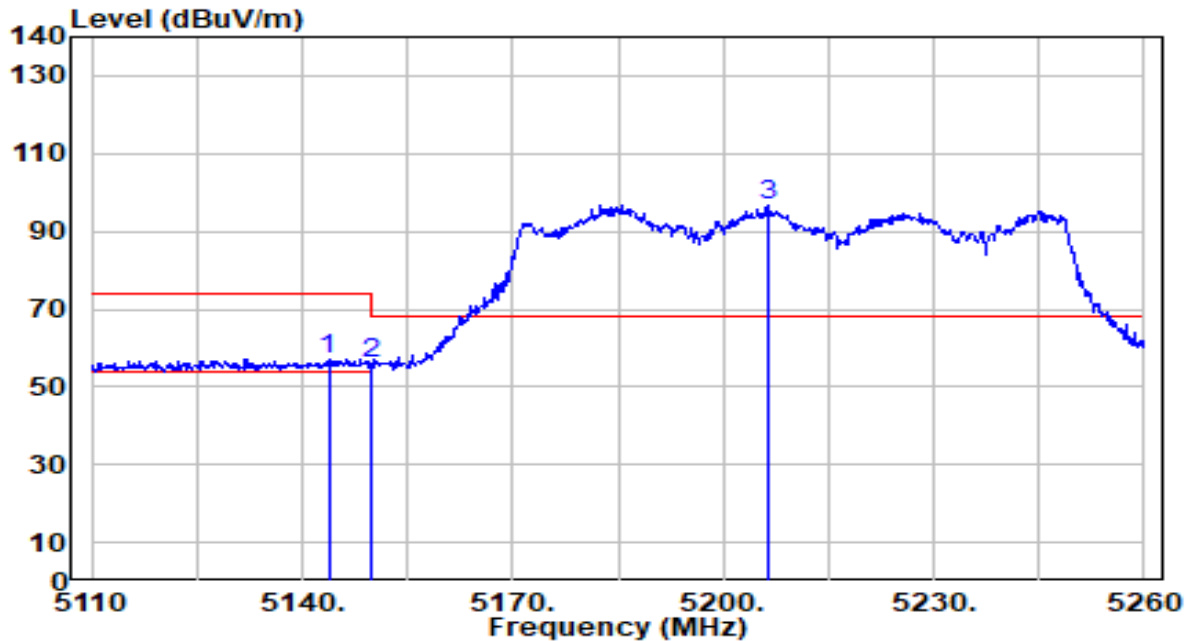


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5782.190	118.92	2.16	121.08	N/A	N/A	200	78	Peak
2	5850.000	70.60	2.25	72.85	-49.35	122.20	200	78	Peak
3	5855.000	58.15	2.25	60.41	-50.39	110.80	200	78	Peak
4	5875.000	57.33	2.26	59.59	-45.61	105.20	200	78	Peak
5	5925.000	55.35	2.27	57.62	-10.58	68.20	200	78	Peak
6	* 5956.070	57.26	2.27	59.53	-8.67	68.20	200	78	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

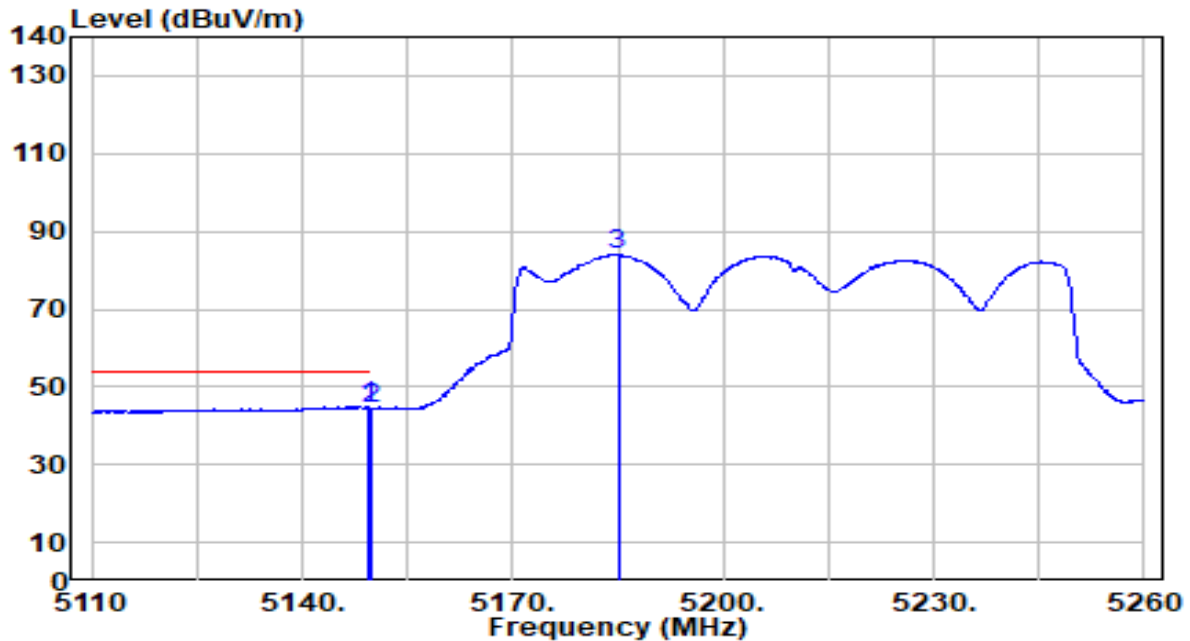


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5143.750	56.40	0.65	57.05	-16.95	74.00	200	16	Peak
2		5150.000	55.43	0.65	56.08	-17.92	74.00	200	16	Peak
3		5206.450	96.06	0.69	96.75	N/A	N/A	200	16	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

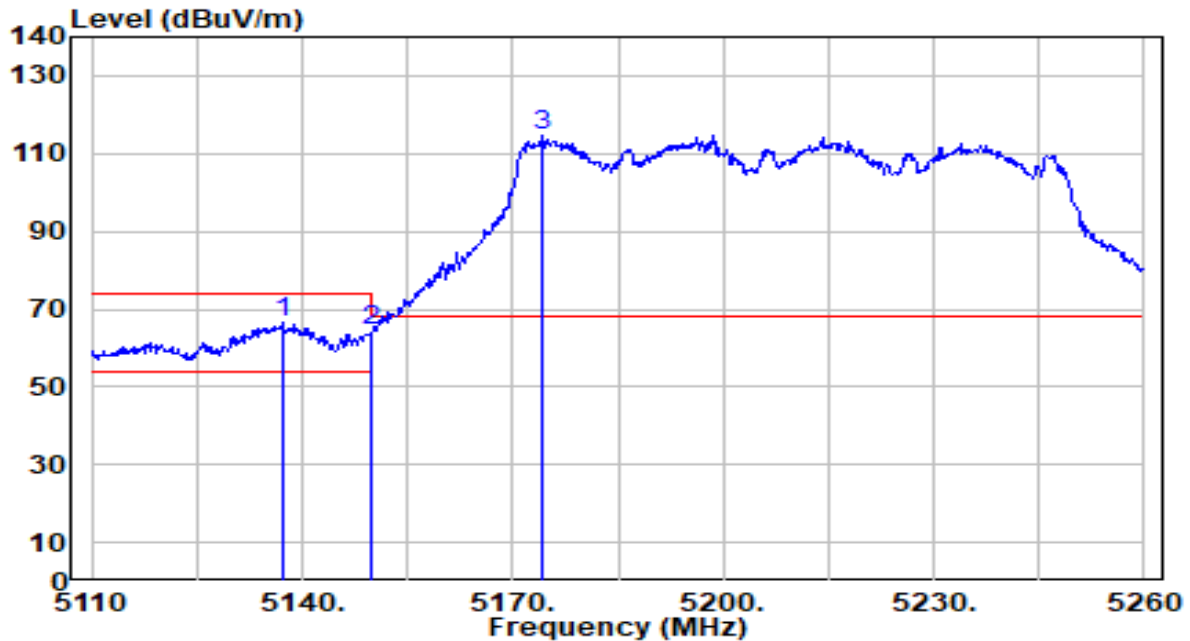


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.300	44.29	0.65	44.95	-9.05	54.00	200	16	Average
2		5150.000	43.92	0.65	44.57	-9.43	54.00	200	16	Average
3		5185.000	83.20	0.69	83.89	N/A	N/A	200	16	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

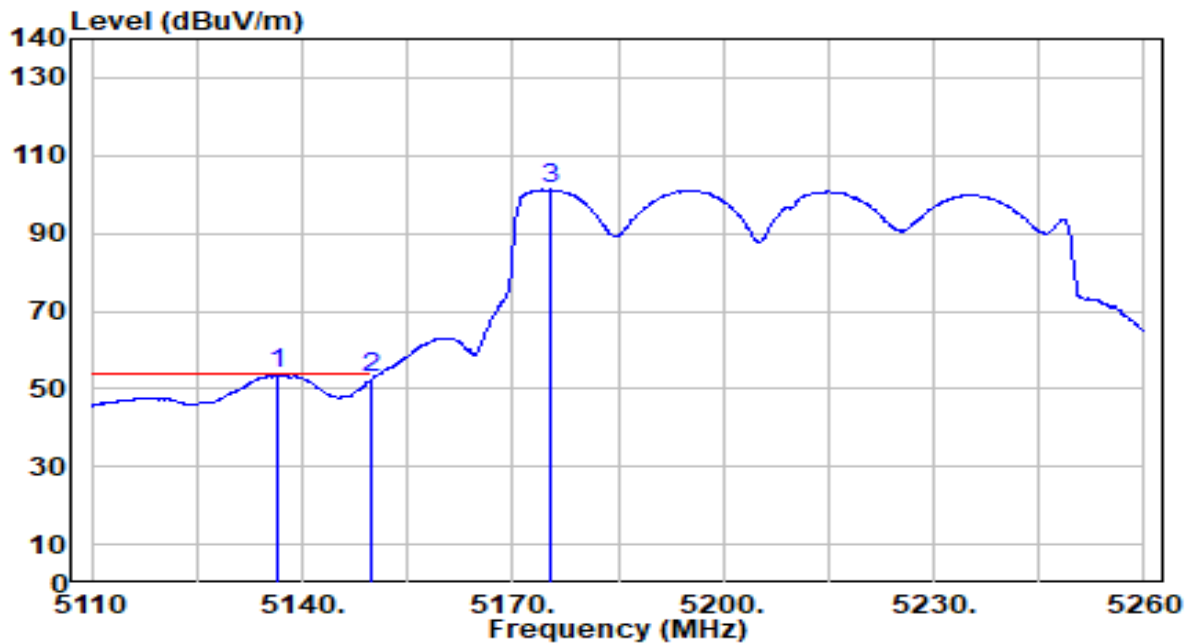


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5137.300	65.81	0.64	66.45	-7.55	74.00	150	350	Peak
2		5150.000	63.98	0.65	64.63	-9.37	74.00	150	350	Peak
3		5174.350	114.17	0.68	114.85	N/A	N/A	150	350	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

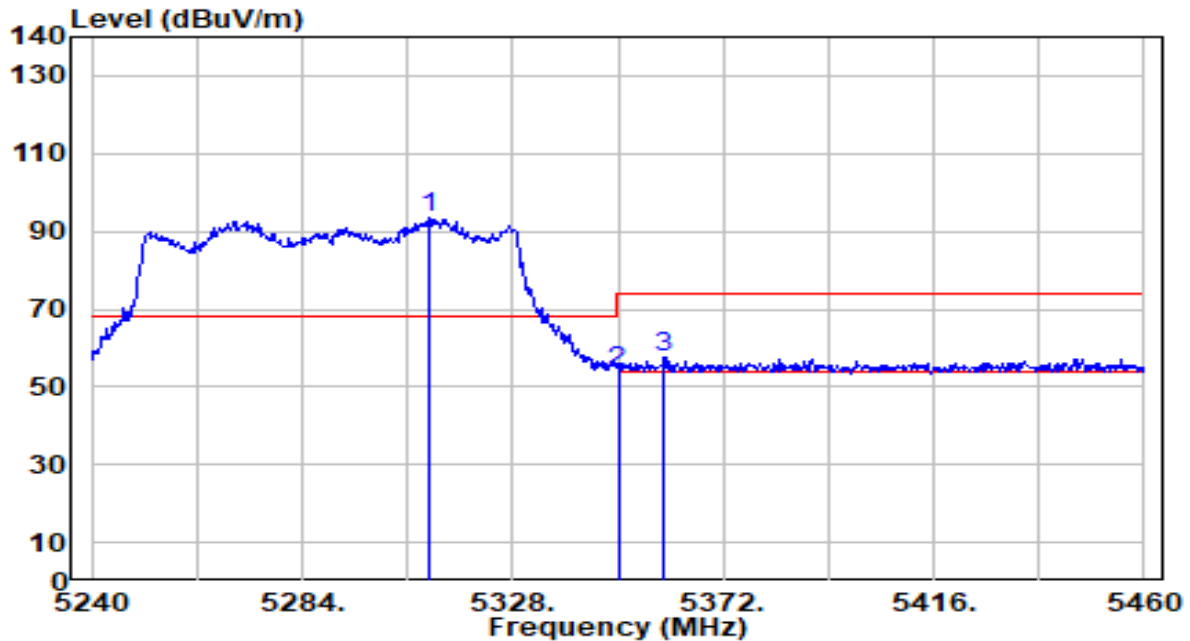


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.400	53.09	0.64	53.73	-0.27	54.00	150	350	Average
2		5150.000	52.12	0.65	52.77	-1.23	54.00	150	350	Average
3		5175.250	100.52	0.68	101.19	N/A	N/A	150	350	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

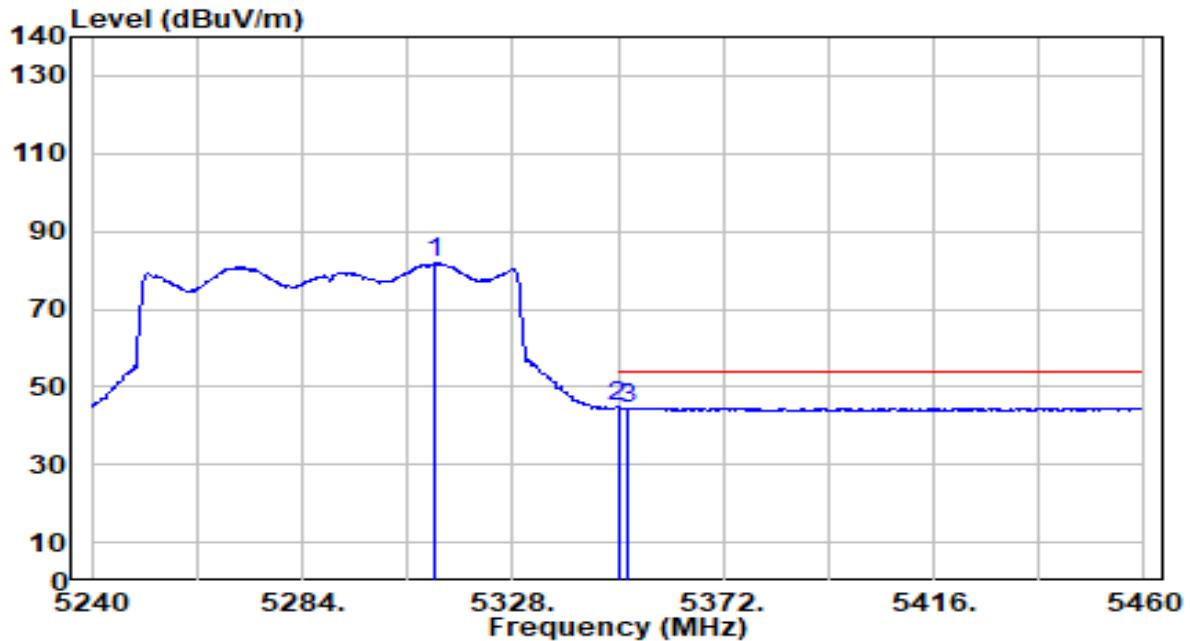


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5310.400	92.83	0.53	93.36	N/A	N/A	200	14	Peak
2	5350.000	53.45	0.47	53.92	-20.08	74.00	200	14	Peak
3	* 5359.680	57.04	0.46	57.50	-16.50	74.00	200	14	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

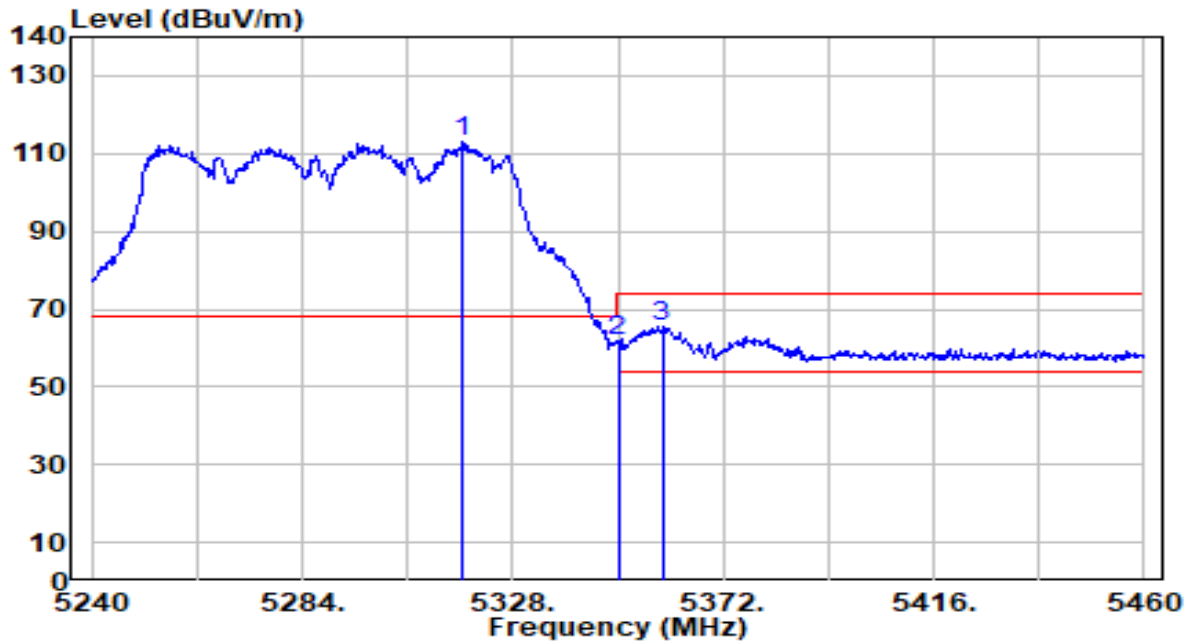


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5311.720	81.25	0.53	81.78	N/A	N/A	200	14	Average
2	*	5350.000	44.42	0.47	44.89	-9.11	54.00	200	14	Average
3		5351.980	44.09	0.47	44.56	-9.44	54.00	200	14	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

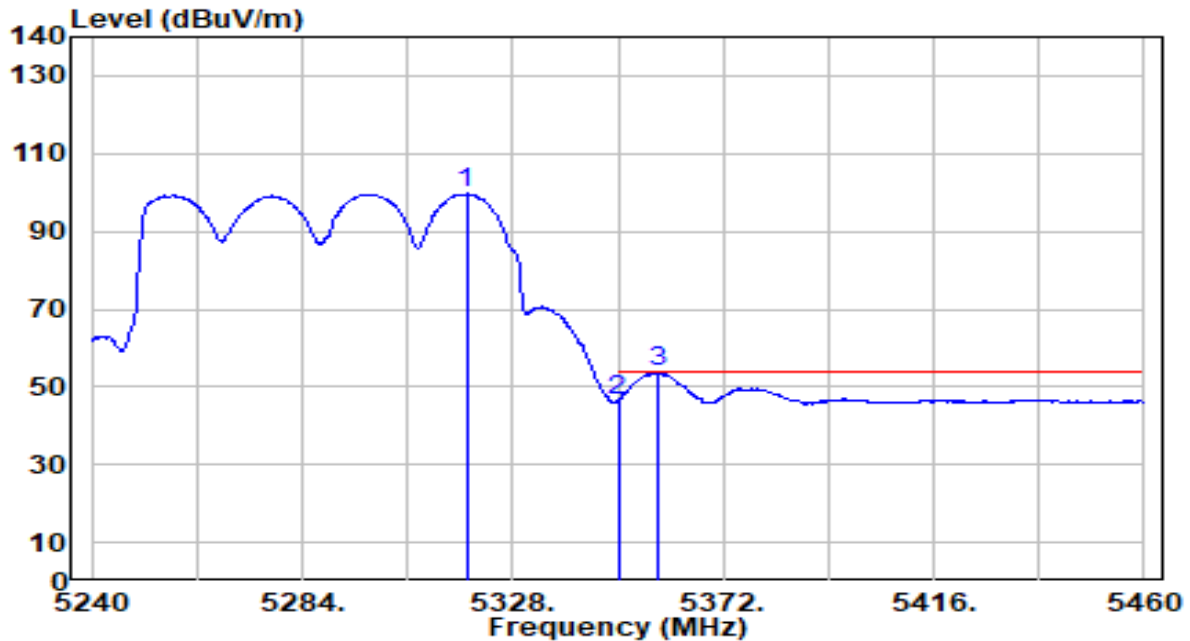


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5317.660	112.30	0.52	112.82	N/A	N/A	150	346	Peak
2	5350.000	61.47	0.47	61.94	-12.06	74.00	150	346	Peak
3	* 5359.240	65.11	0.46	65.57	-8.43	74.00	150	346	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

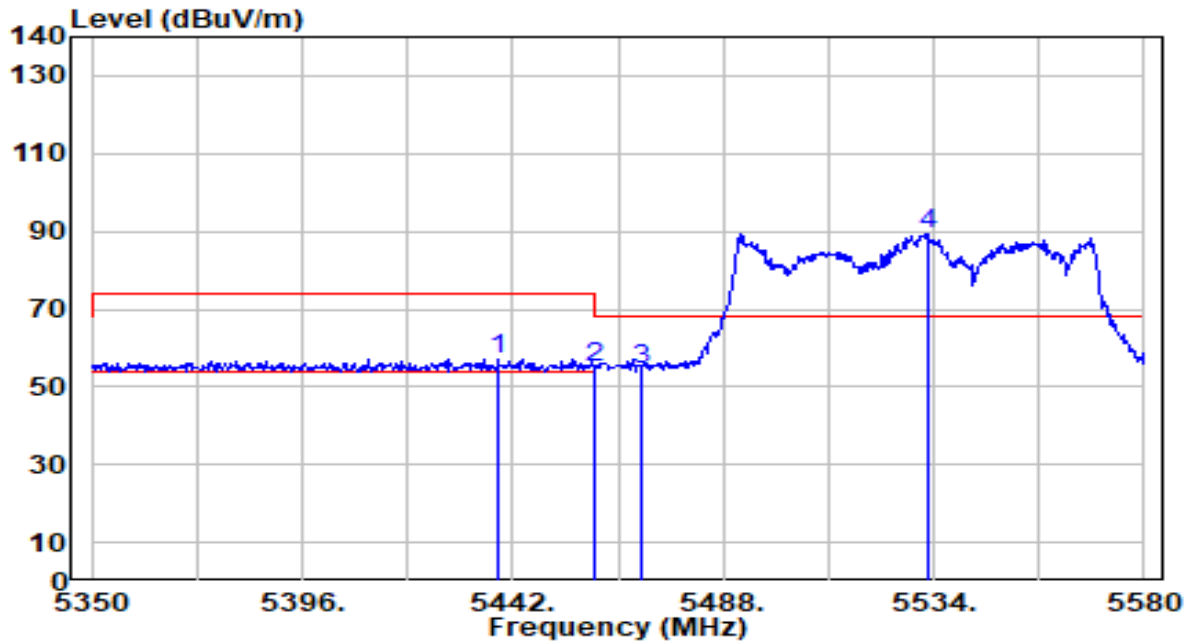


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.320	99.09	0.52	99.61	N/A	N/A	150	346	Average
2	5350.000	46.05	0.47	46.52	-7.48	54.00	150	346	Average
3	* 5358.580	53.31	0.46	53.77	-0.23	54.00	150	346	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

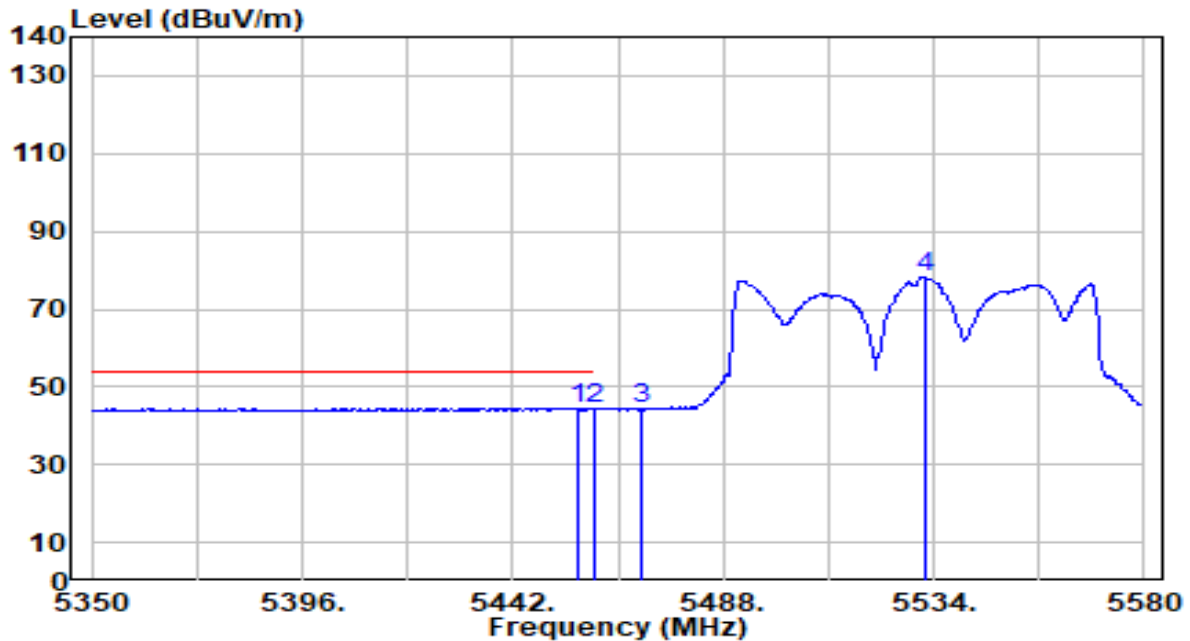


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5438.780	56.74	0.57	57.31	-16.69	74.00	200	316	Peak
2	5460.000	54.17	0.66	54.83	-19.17	74.00	200	316	Peak
3	* 5470.000	53.93	0.71	54.64	-13.56	68.20	200	316	Peak
4	5532.620	88.52	0.99	89.51	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

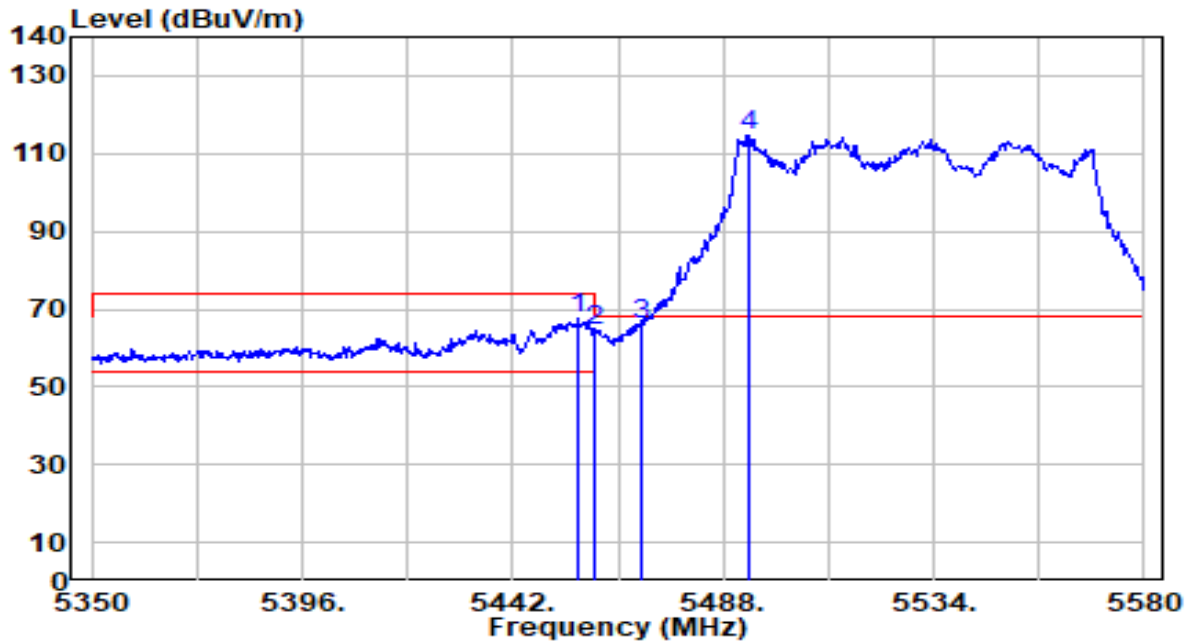


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5456.490	43.89	0.65	44.54	-9.46	54.00	200	316	Average
2		5460.000	43.64	0.66	44.30	-9.70	54.00	200	316	Average
3		5470.000	43.43	0.71	44.13	N/A	N/A	200	316	Average
4		5531.930	77.16	0.99	78.15	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

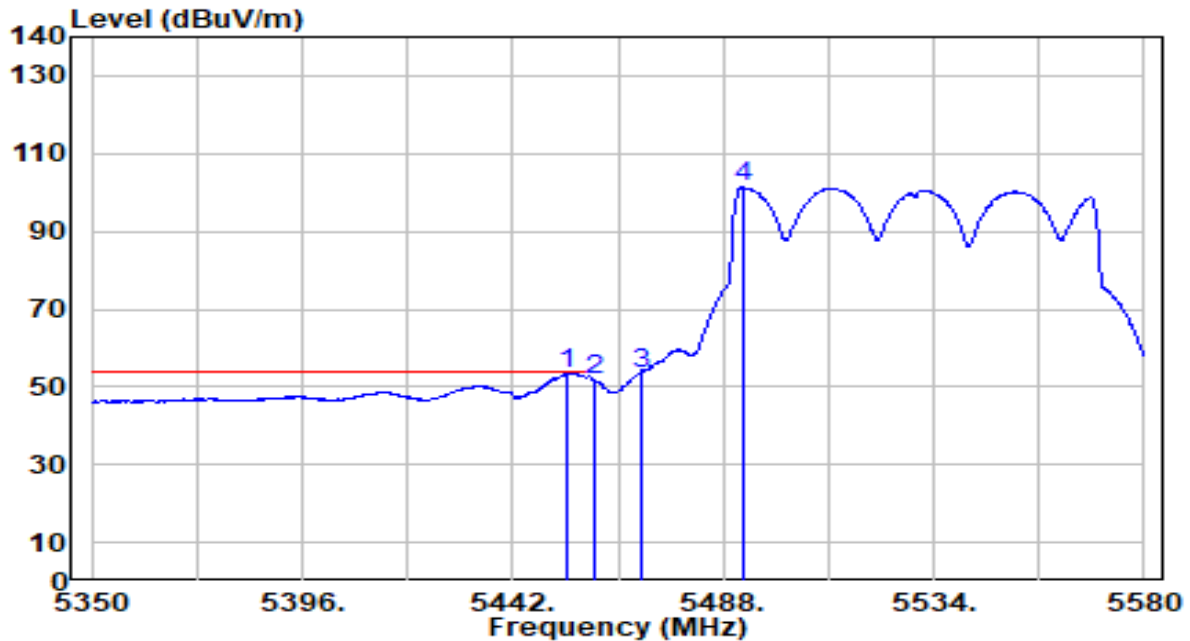


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5456.490	66.98	0.65	67.63	-6.37	74.00	150	166	Peak
2	5460.000	63.79	0.66	64.45	-9.55	74.00	150	166	Peak
3	* 5470.000	65.46	0.71	66.17	-2.03	68.20	150	166	Peak
4	5493.520	113.97	0.81	114.78	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

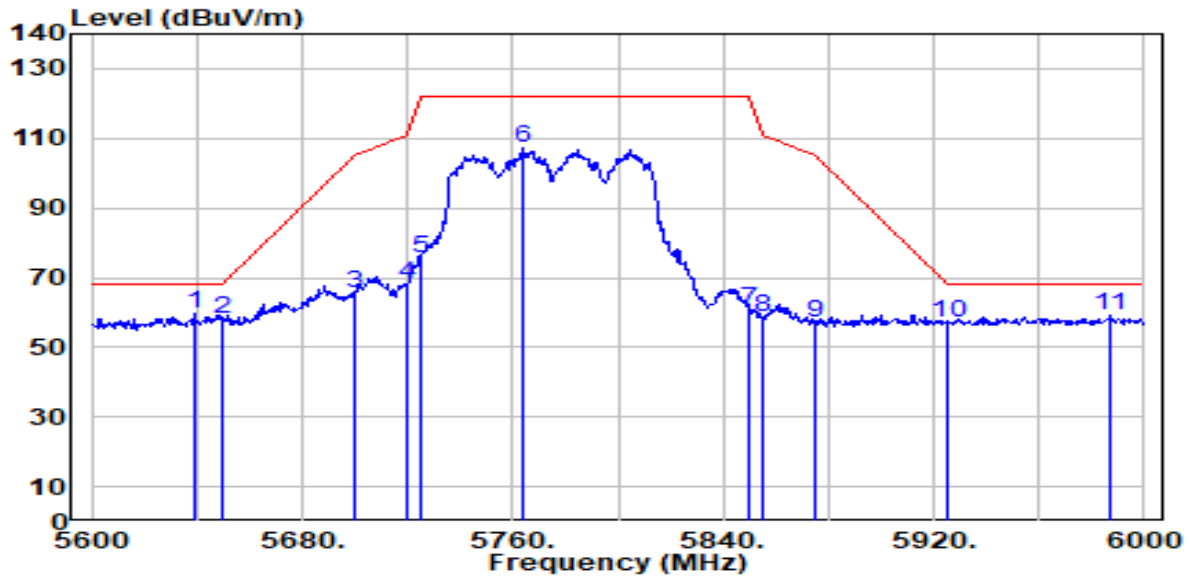


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.730	52.71	0.63	53.34	-0.66	54.00	150	166	Average
2		5460.000	50.91	0.66	51.57	-2.43	54.00	150	166	Average
3		5470.000	52.86	0.71	53.56	N/A	N/A	150	166	Average
4		5492.140	100.61	0.80	101.41	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

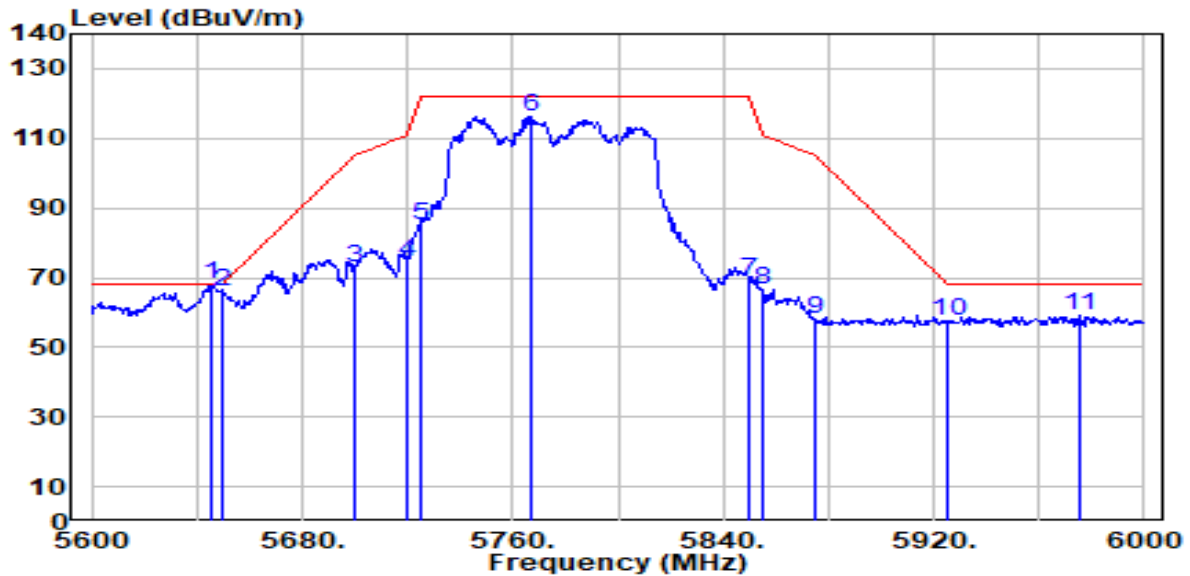


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5639.200	58.06	1.49	59.55	-8.65	68.20	100	174	Peak
2		5650.000	56.57	1.54	58.12	-10.08	68.20	100	174	Peak
3		5700.000	63.92	1.78	65.70	-39.50	105.20	100	174	Peak
4		5720.000	66.09	1.87	67.96	-42.84	110.80	100	174	Peak
5		5725.000	73.46	1.89	75.35	-46.85	122.20	100	174	Peak
6		5763.600	105.28	2.07	107.35	N/A	N/A	100	174	Peak
7		5850.000	58.34	2.25	60.59	-61.61	122.20	100	174	Peak
8		5855.000	56.38	2.25	58.63	-52.17	110.80	100	174	Peak
9		5875.000	54.79	2.26	57.04	-48.16	105.20	100	174	Peak
10		5925.000	54.54	2.27	56.81	-11.39	68.20	100	174	Peak
11		5987.200	56.67	2.28	58.95	-9.25	68.20	100	174	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

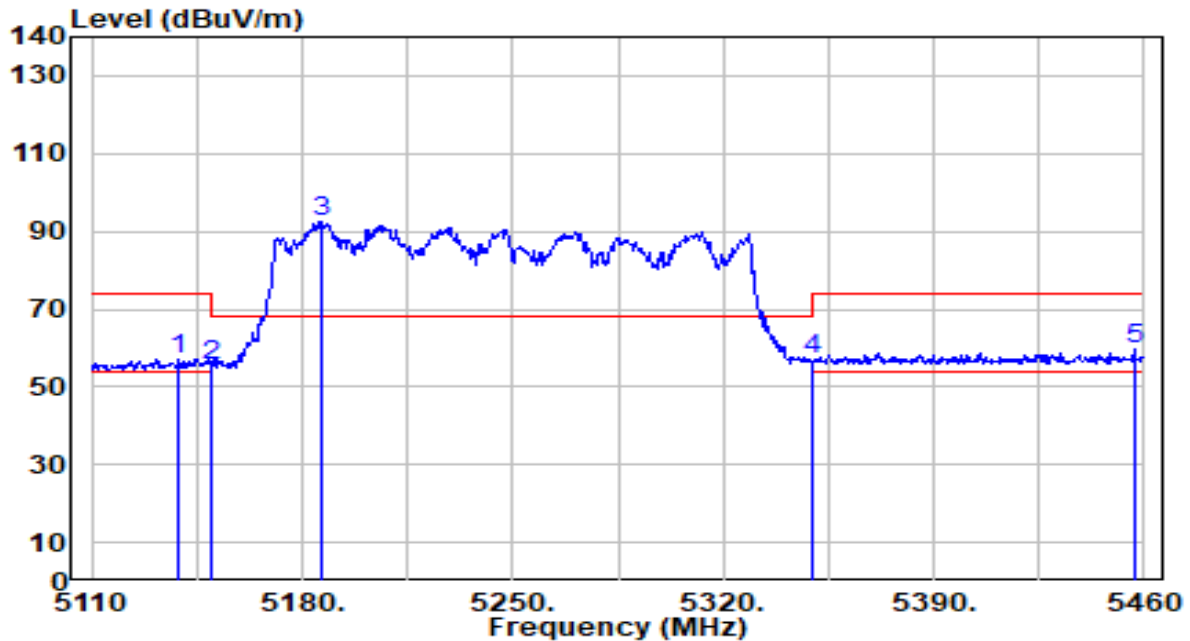


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5645.600	66.40	1.52	67.93	-0.27	68.20	100	351	Peak
2		5650.000	64.31	1.54	65.86	-2.34	68.20	100	351	Peak
3		5700.000	71.38	1.78	73.16	-32.04	105.20	100	351	Peak
4		5720.000	72.65	1.87	74.52	-36.28	110.80	100	351	Peak
5		5725.000	83.08	1.89	84.97	-37.23	122.20	100	351	Peak
6		5766.800	114.33	2.09	116.42	N/A	N/A	100	351	Peak
7		5850.000	66.75	2.25	69.00	-53.20	122.20	100	351	Peak
8		5855.000	64.37	2.25	66.62	-44.18	110.80	100	351	Peak
9		5875.000	56.07	2.26	58.32	-46.88	105.20	100	351	Peak
10		5925.000	55.07	2.27	57.33	-10.87	68.20	100	351	Peak
11		5975.600	57.00	2.28	59.27	-8.93	68.20	100	351	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

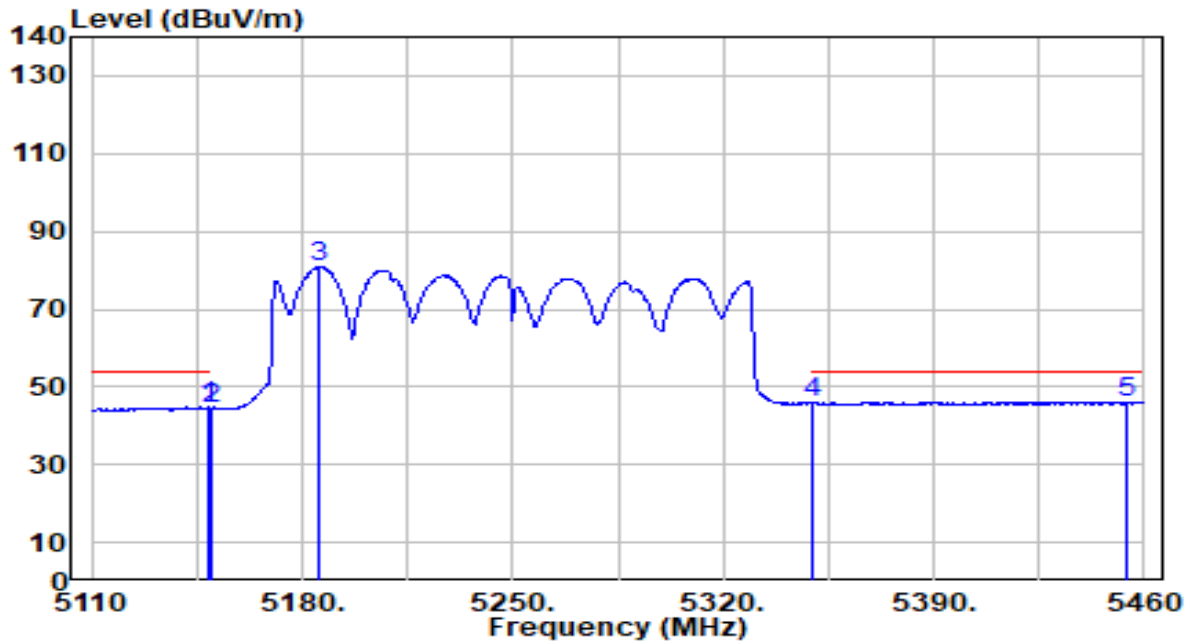


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5139.050	56.52	0.64	57.16	-16.84	74.00	200	16	Peak
2	5150.000	54.87	0.65	55.52	-18.48	74.00	200	16	Peak
3	5186.650	91.75	0.69	92.44	N/A	N/A	200	16	Peak
4	5350.000	56.41	0.47	56.89	-17.11	74.00	200	16	Peak
5	* 5456.500	58.81	0.65	59.46	-14.54	74.00	200	16	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

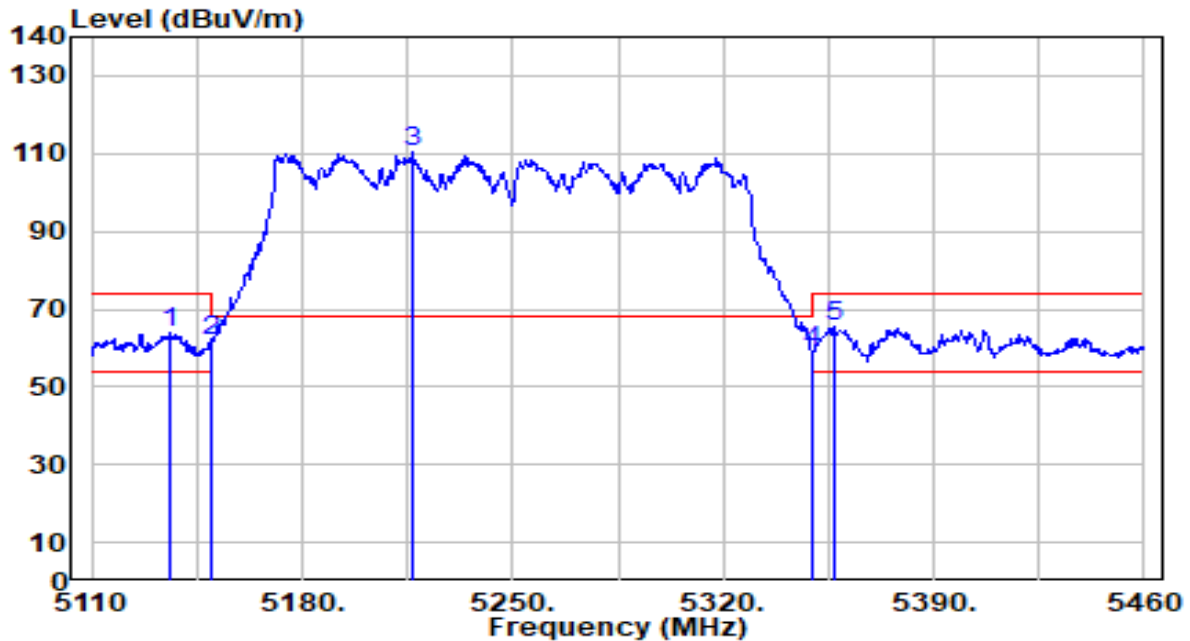


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5148.500	44.16	0.65	44.81	-9.19	54.00	200	16	Average
2	5150.000	43.92	0.65	44.57	-9.43	54.00	200	16	Average
3	5185.600	80.22	0.69	80.91	N/A	N/A	200	16	Average
4	5350.000	45.45	0.47	45.92	-8.08	54.00	200	16	Average
5	* 5454.400	45.49	0.64	46.13	-7.87	54.00	200	16	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

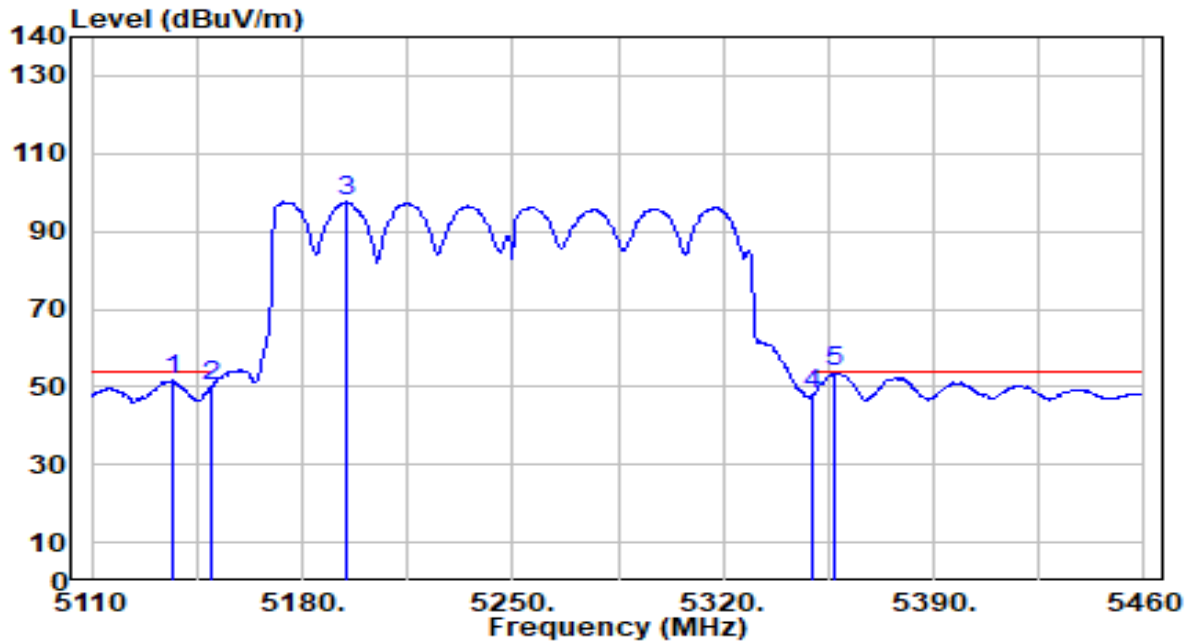


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5135.900	63.07	0.64	63.71	-10.29	74.00	150	350	Peak
2	5150.000	61.35	0.65	62.00	-12.00	74.00	150	350	Peak
3	5217.100	109.54	0.68	110.22	N/A	N/A	150	350	Peak
4	5350.000	58.57	0.47	59.04	-14.96	74.00	150	350	Peak
5	* 5356.750	64.81	0.46	65.27	-8.73	74.00	150	350	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

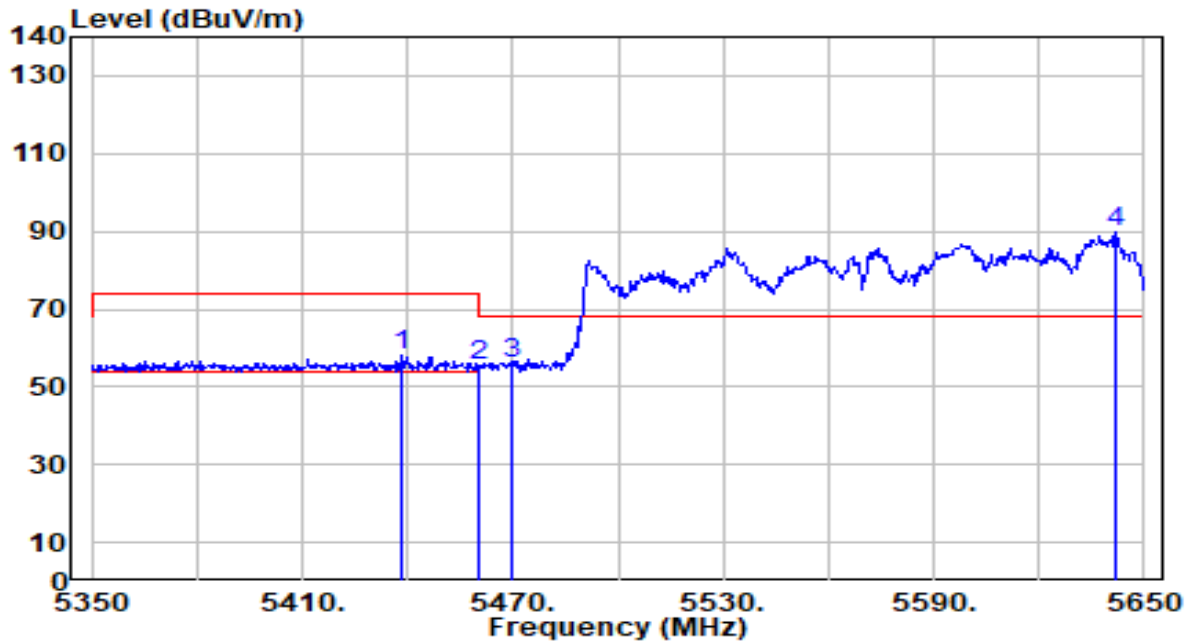


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5136.600	50.89	0.64	51.53	-2.47	54.00	150	350	Average
2	5150.000	49.37	0.65	50.02	-3.98	54.00	150	350	Average
3	5194.350	96.82	0.70	97.52	N/A	N/A	150	350	Average
4	5350.000	47.66	0.47	48.14	-5.86	54.00	150	350	Average
5	* 5357.100	53.29	0.46	53.75	-0.25	54.00	150	350	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

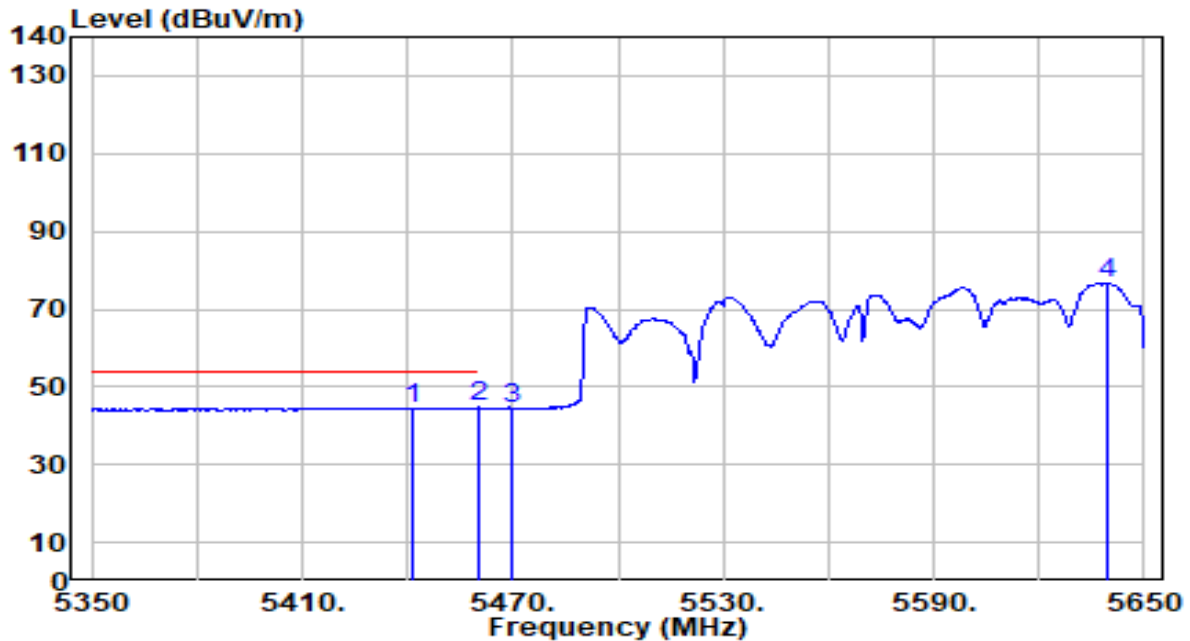


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5438.500	57.73	0.57	58.29	-15.71	74.00	200	316	Peak
2	5460.000	55.06	0.66	55.72	-18.28	74.00	200	316	Peak
3	* 5470.000	55.32	0.71	56.02	-12.18	68.20	200	316	Peak
4	5641.900	88.14	1.50	89.65	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

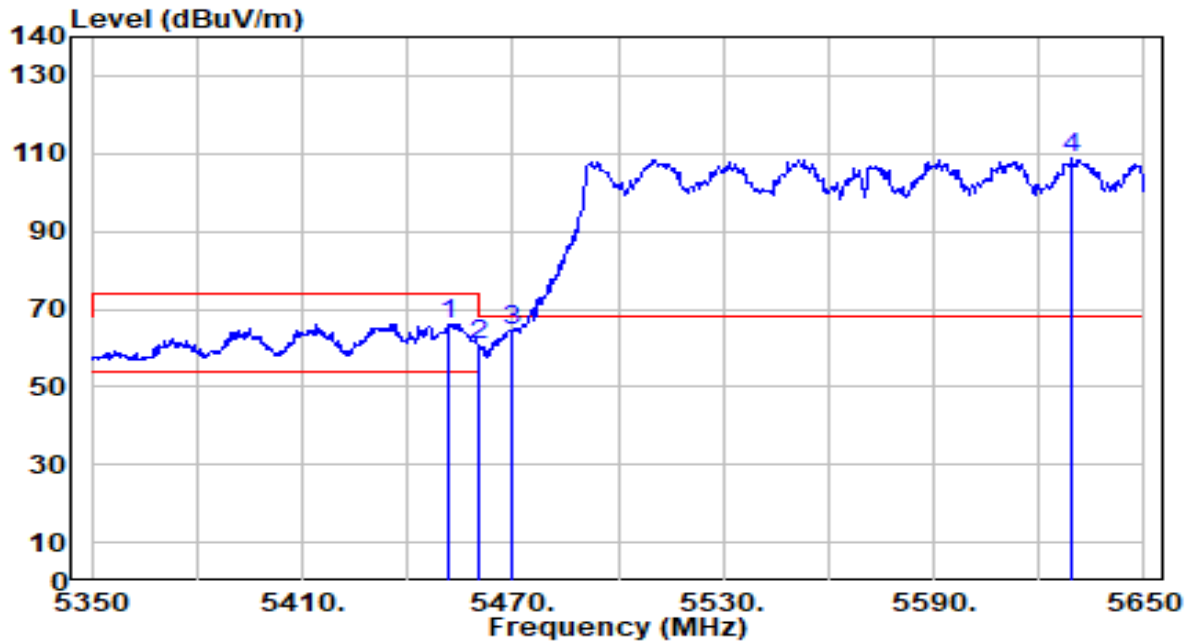


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5441.800	44.04	0.58	44.62	-9.38	54.00	200	316	Average
2	*	5460.000	43.99	0.66	44.65	-9.35	54.00	200	316	Average
3		5470.000	43.72	0.71	44.43	N/A	N/A	200	316	Average
4		5639.200	75.18	1.49	76.67	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

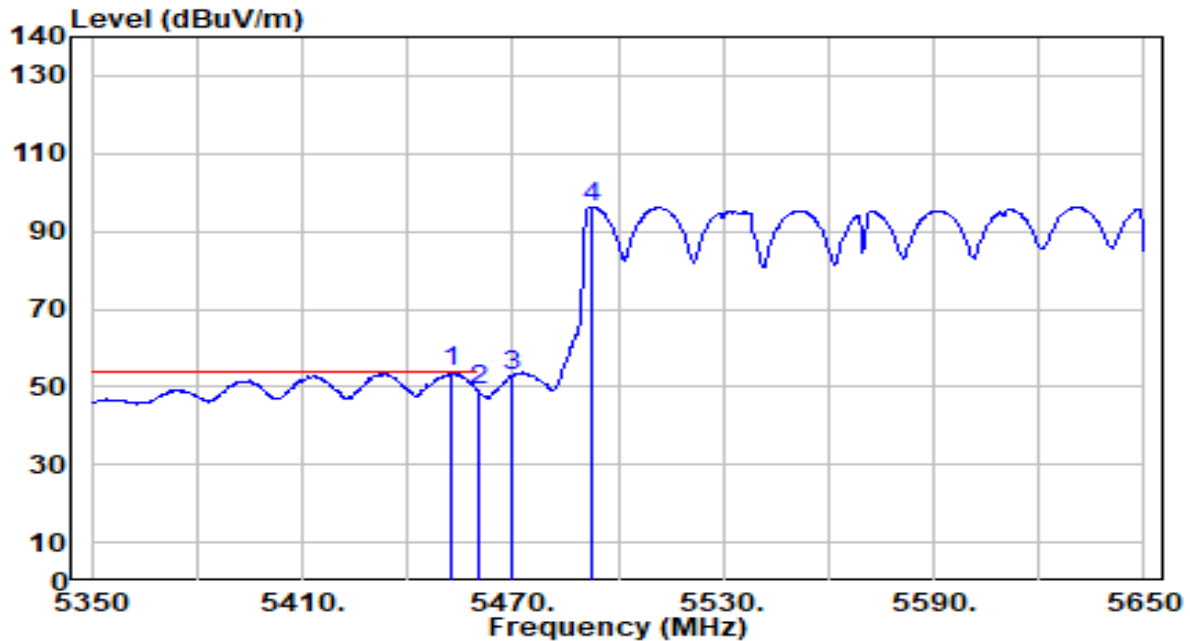


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5452.000	65.66	0.63	66.29	-7.71	74.00	150	166	Peak
2	5460.000	60.23	0.66	60.89	-13.11	74.00	150	166	Peak
3	* 5470.000	63.58	0.71	64.29	-3.91	68.20	150	166	Peak
4	5629.600	107.46	1.45	108.91	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

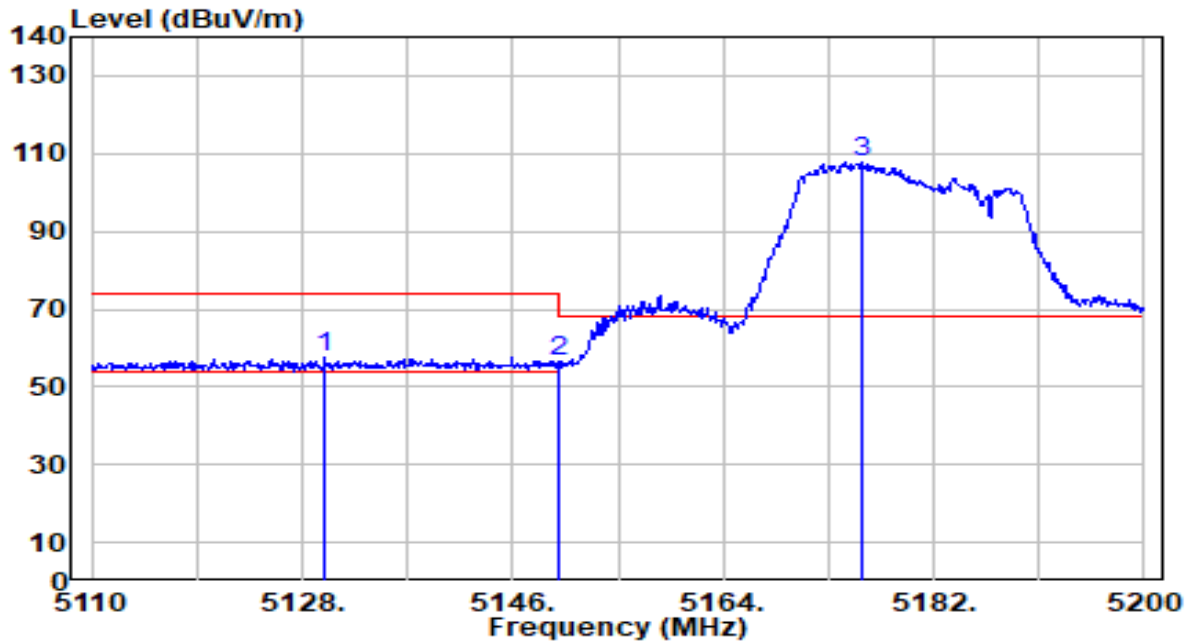


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5452.300	53.09	0.63	53.72	-0.28	54.00	150	166	Average
2		5460.000	48.35	0.66	49.01	-4.99	54.00	150	166	Average
3		5470.000	52.13	0.71	52.84	N/A	N/A	150	166	Average
4		5492.200	95.53	0.81	96.33	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

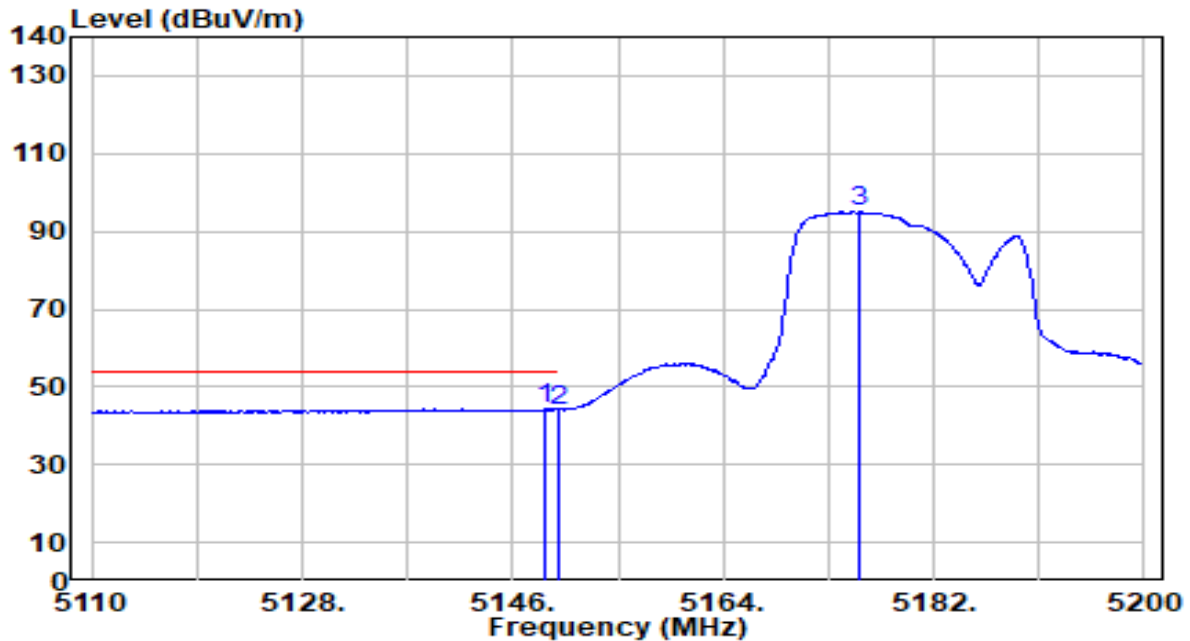


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5129.980	56.78	0.63	57.41	-16.59	74.00	200	16	Peak
2		5150.000	55.69	0.65	56.35	-17.65	74.00	200	16	Peak
3		5175.790	107.08	0.68	107.76	N/A	N/A	200	16	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

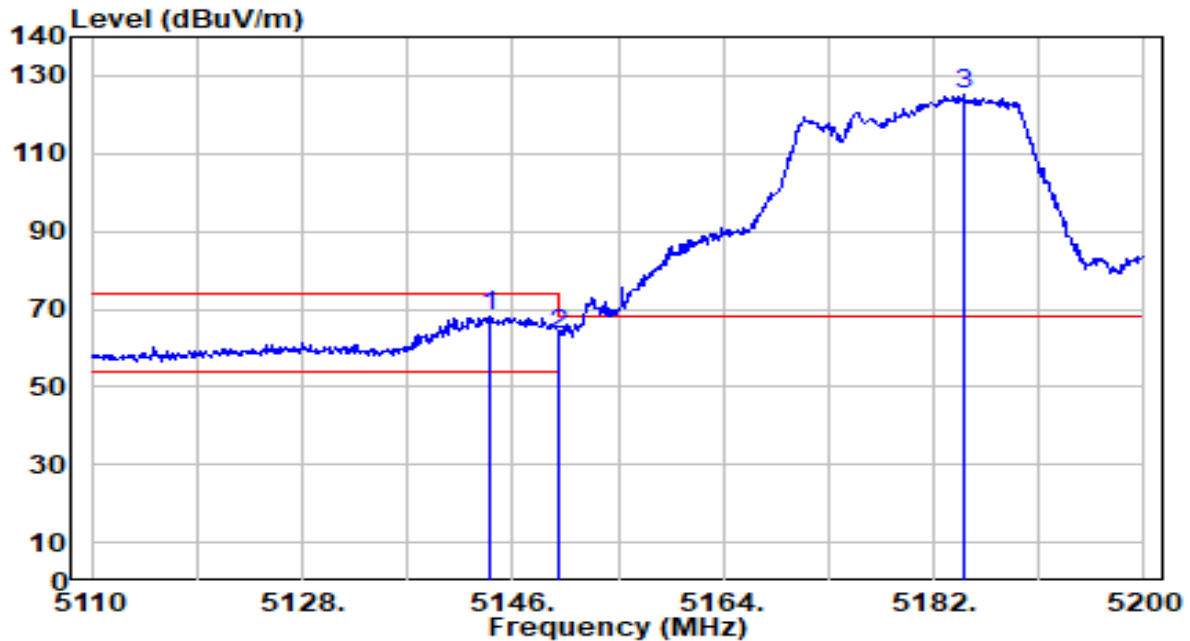


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.790	43.54	0.65	44.19	-9.81	54.00	200	16	Average
2		5150.000	43.45	0.65	44.10	-9.90	54.00	200	16	Average
3		5175.610	94.32	0.68	95.00	N/A	N/A	200	16	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

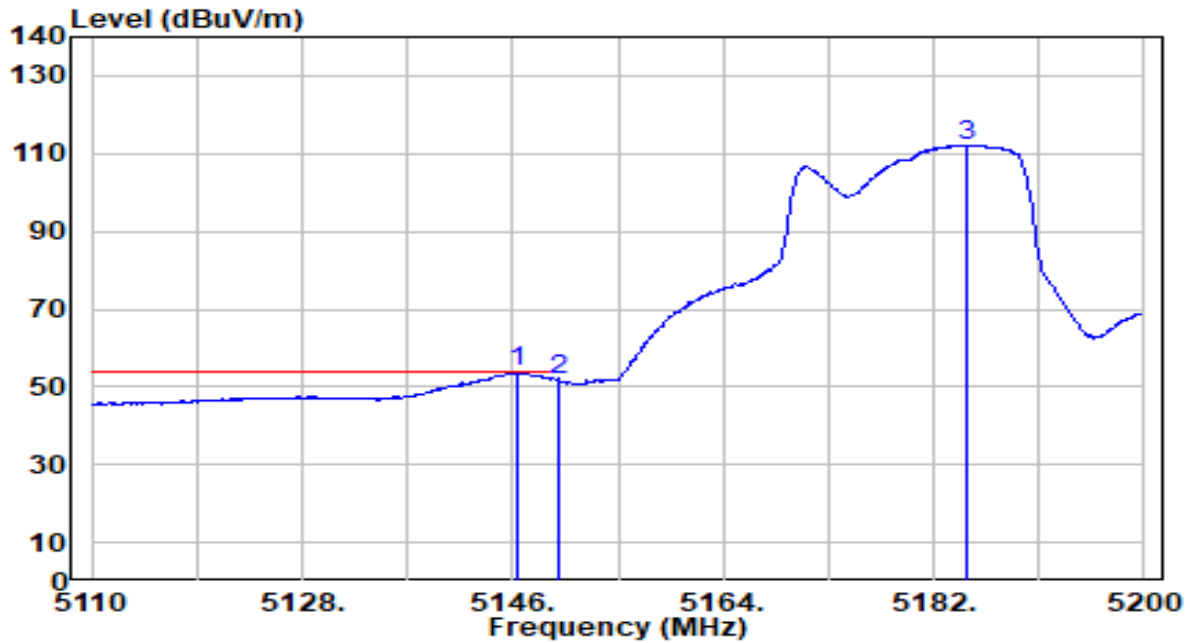


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5144.110	67.46	0.65	68.11	-5.89	74.00	150	350	Peak
2		5150.000	62.86	0.65	63.52	-10.48	74.00	150	350	Peak
3		5184.520	124.59	0.69	125.28	N/A	N/A	150	350	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1	Test Voltage	AC 120V/60Hz

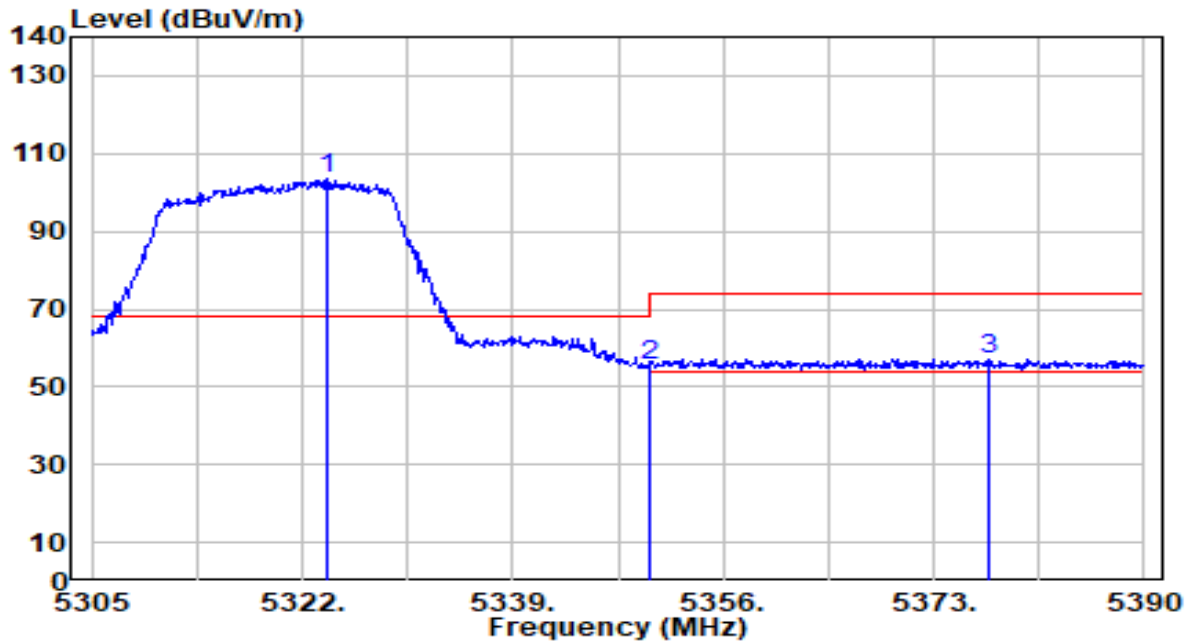


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.450	53.11	0.65	53.76	-0.24	54.00	150	350	Average
2		5150.000	51.25	0.65	51.90	-2.10	54.00	150	350	Average
3		5184.790	111.43	0.69	112.12	N/A	N/A	150	350	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

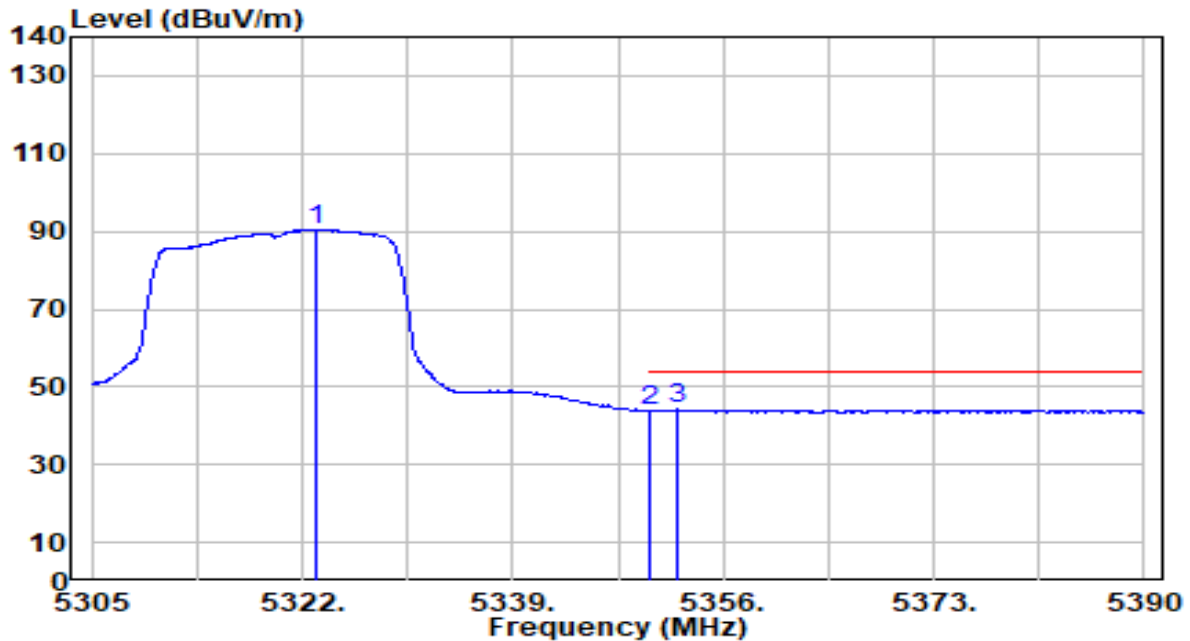


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5323.955	102.97	0.51	103.48	N/A	N/A	200	14	Peak
2	5350.000	54.95	0.47	55.42	-18.58	74.00	200	14	Peak
3	* 5377.420	56.81	0.43	57.24	-16.76	74.00	200	14	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

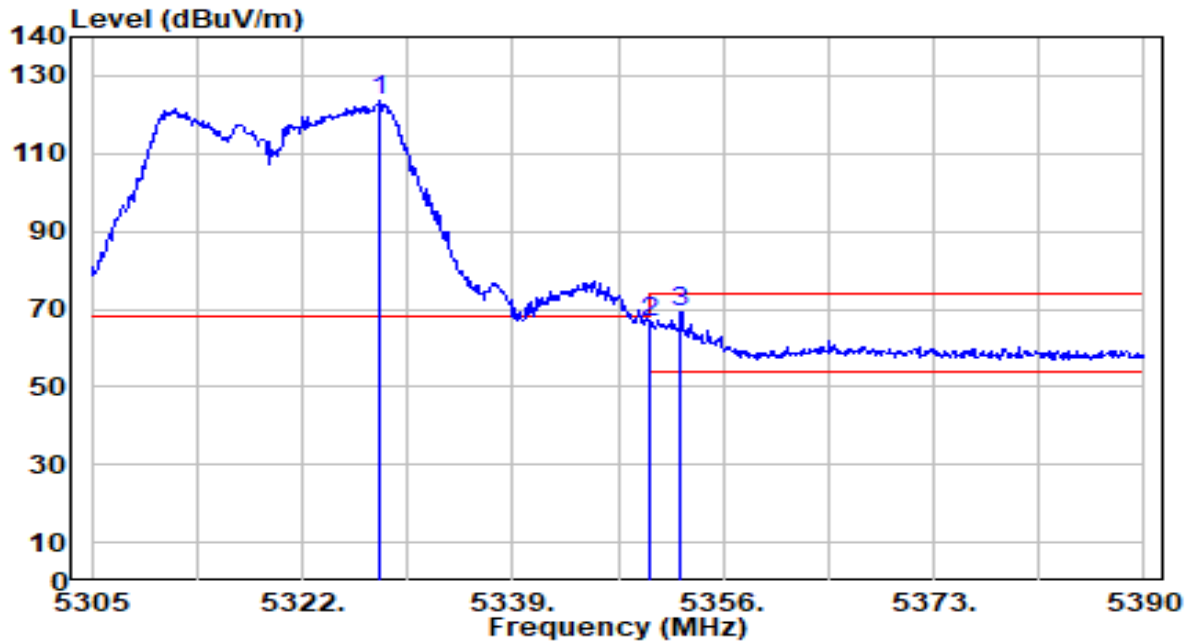


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5323.105	89.84	0.51	90.36	N/A	N/A	200	14	Average
2	5350.000	43.53	0.47	44.00	-10.00	54.00	200	14	Average
3	* 5352.345	43.65	0.47	44.12	-9.88	54.00	200	14	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

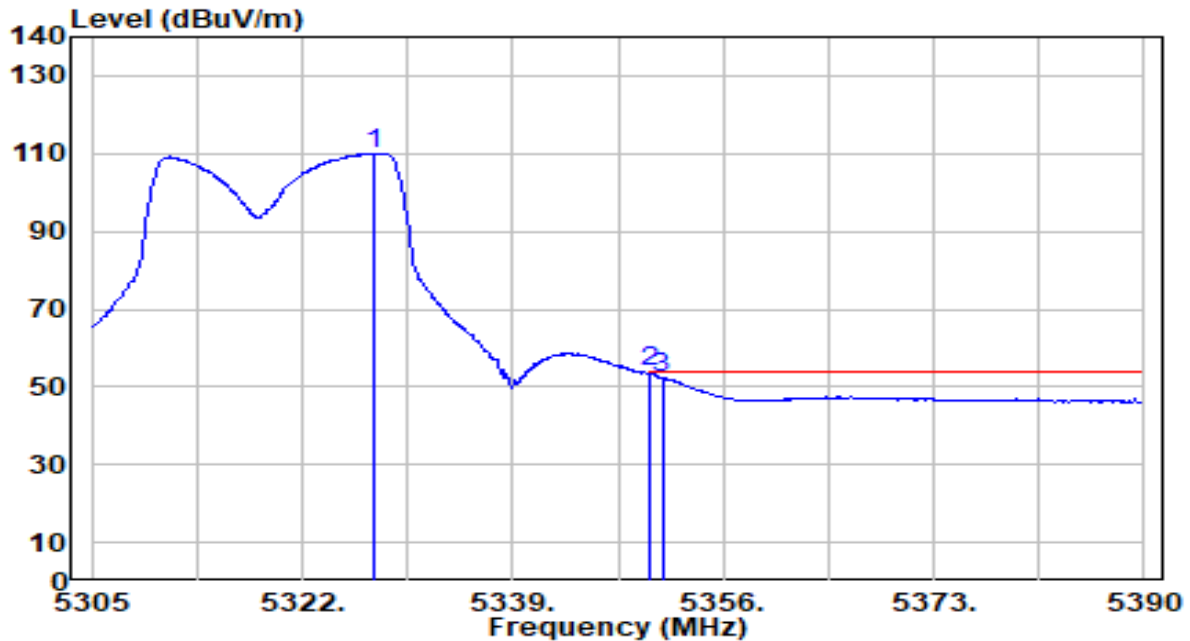


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5328.290	123.18	0.50	123.68	N/A	N/A	150	346	Peak
2	5350.000	66.00	0.47	66.47	-7.53	74.00	150	346	Peak
3	* 5352.600	68.88	0.47	69.35	-4.65	74.00	150	346	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1	Test Voltage	AC 120V/60Hz

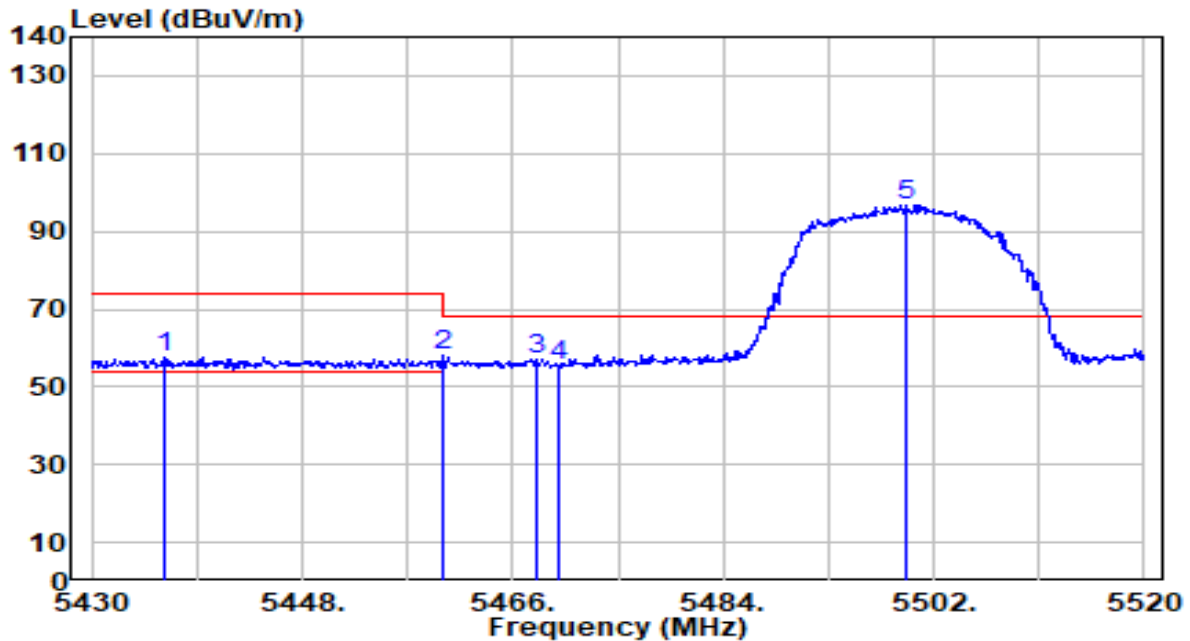


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5327.780	109.62	0.51	110.13	N/A	N/A	150	346	Average
2	*	5350.000	53.23	0.47	53.70	-0.30	54.00	150	346	Average
3		5351.070	52.07	0.47	52.54	-1.46	54.00	150	346	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

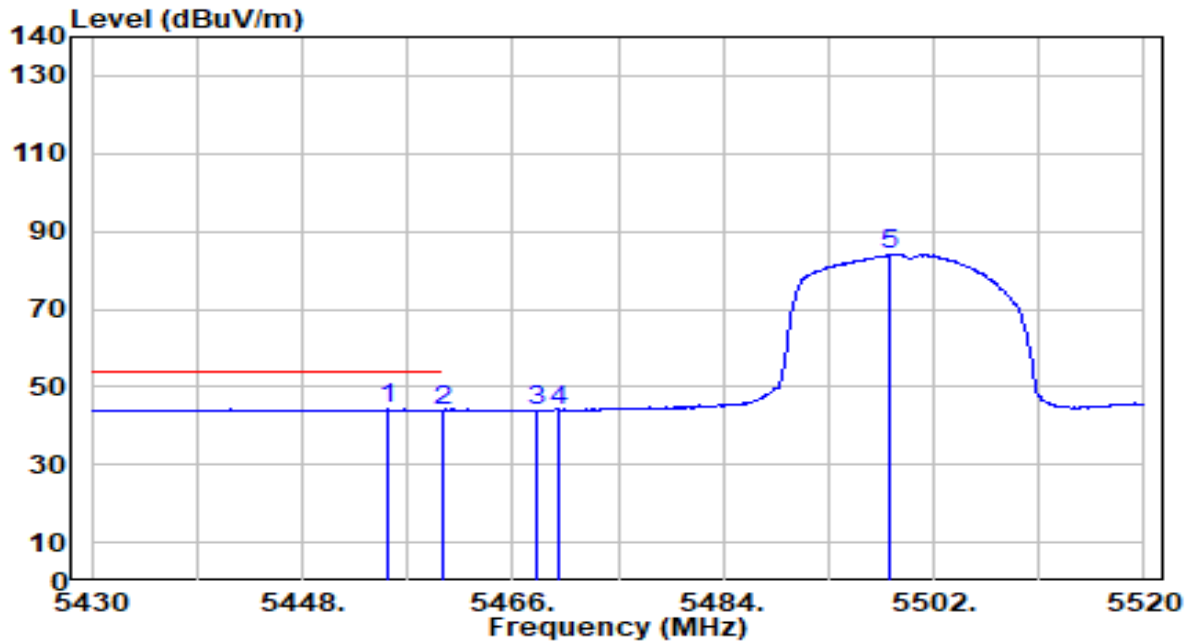


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5436.300	56.88	0.56	57.44	-16.56	74.00	200	316	Peak
2	5460.000	57.34	0.66	58.00	-16.00	74.00	200	316	Peak
3	* 5468.070	56.41	0.70	57.11	-11.09	68.20	200	316	Peak
4	5470.000	54.64	0.71	55.35	-12.85	68.20	200	316	Peak
5	5499.750	95.91	0.84	96.75	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

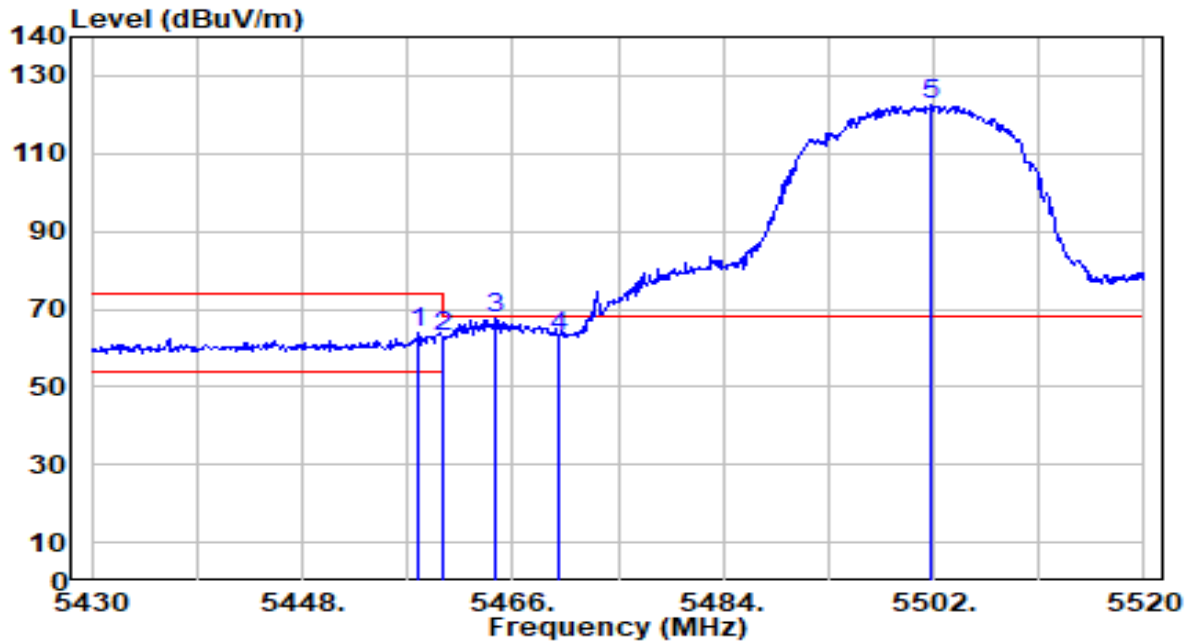


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5455.290	43.58	0.64	44.22	-9.78	54.00	200	316	Average
2		5460.000	43.42	0.66	44.08	-9.92	54.00	200	316	Average
3		5468.070	43.21	0.70	43.90	N/A	N/A	200	316	Average
4		5470.000	43.32	0.71	44.02	N/A	N/A	200	316	Average
5		5498.310	83.18	0.83	84.01	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

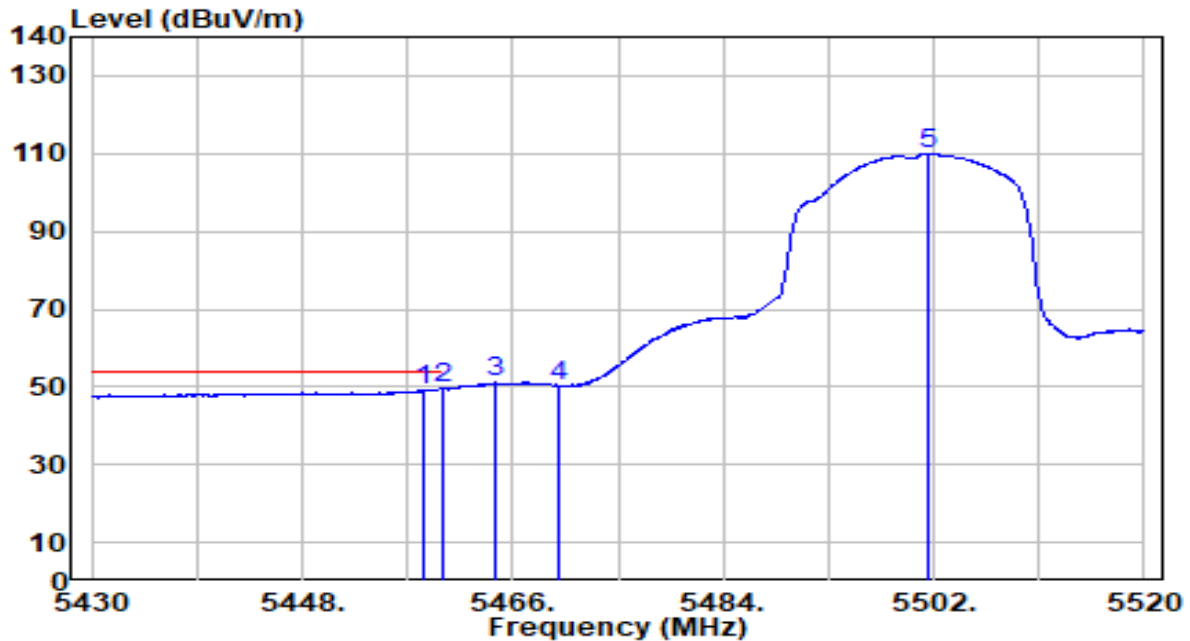


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5457.990	63.16	0.65	63.81	-10.19	74.00	150	166	Peak
2	5460.000	62.31	0.66	62.97	-11.03	74.00	150	166	Peak
3	* 5464.560	66.73	0.68	67.41	-0.79	68.20	150	166	Peak
4	5470.000	62.24	0.71	62.94	-5.26	68.20	150	166	Peak
5	5501.820	121.68	0.85	122.53	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1	Test Voltage	AC 120V/60Hz

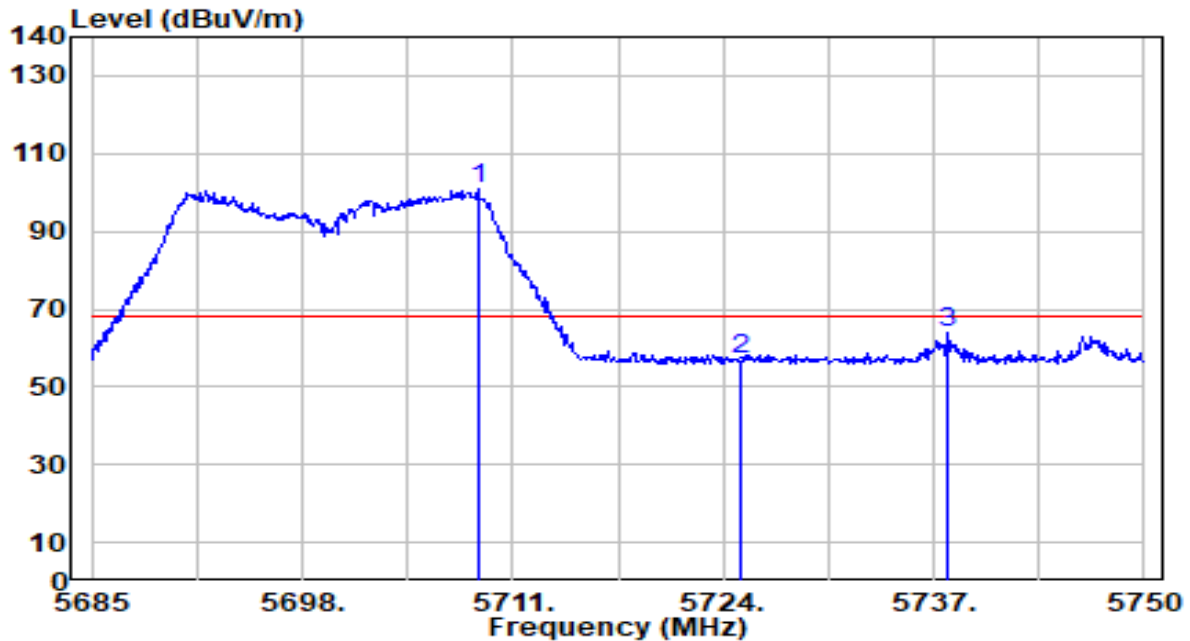


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.440	48.63	0.65	49.28	-4.72	54.00	150	166	Average
2	*	5460.000	48.94	0.66	49.60	-4.40	54.00	150	166	Average
3		5464.560	50.30	0.68	50.99	N/A	N/A	150	166	Average
4		5470.000	49.64	0.71	50.34	N/A	N/A	150	166	Average
5		5501.460	109.06	0.85	109.91	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

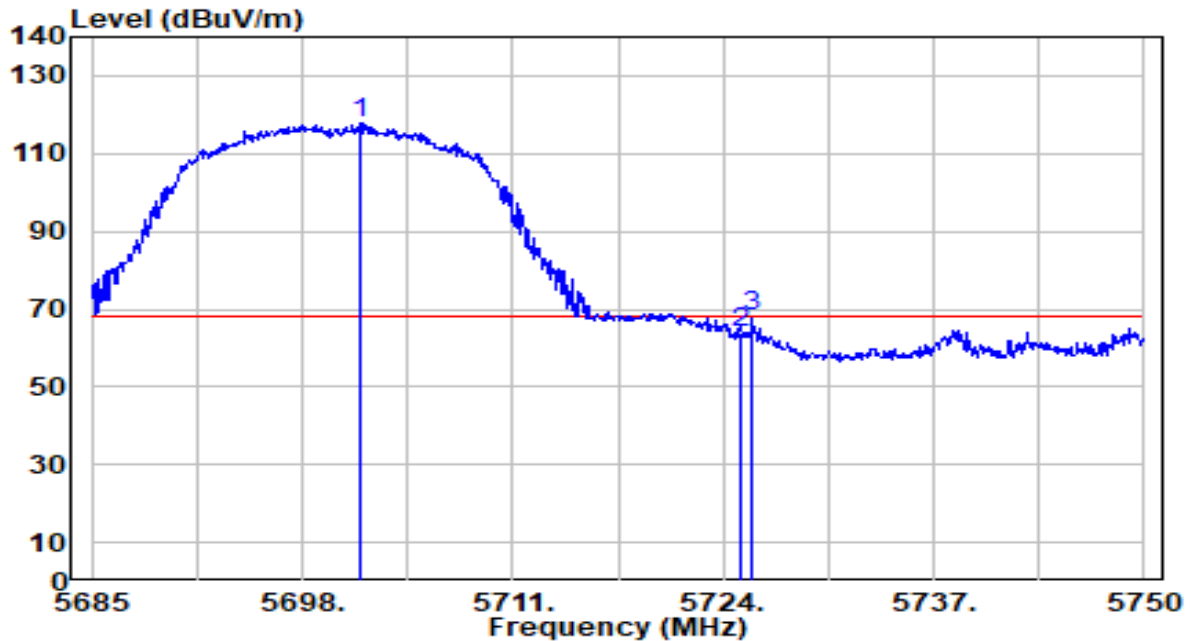


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5708.855	98.98	1.82	100.80	N/A	N/A	200	316	Peak
2	5725.000	55.23	1.89	57.12	-11.08	68.20	200	316	Peak
3	* 5737.845	62.19	1.95	64.14	-4.06	68.20	200	316	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1	Test Voltage	AC 120V/60Hz

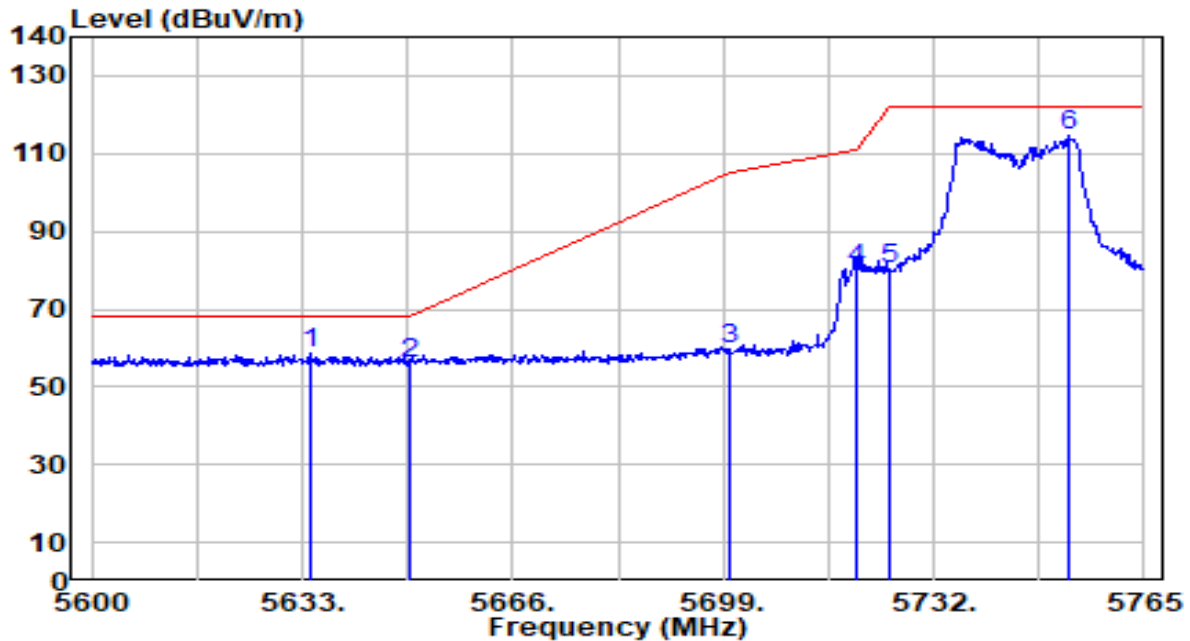


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5701.510	115.92	1.78	117.71	N/A	N/A	150	166	Peak
2	5725.000	61.85	1.89	63.75	-4.45	68.20	150	166	Peak
3	* 5725.755	66.09	1.90	67.99	-0.21	68.20	150	166	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

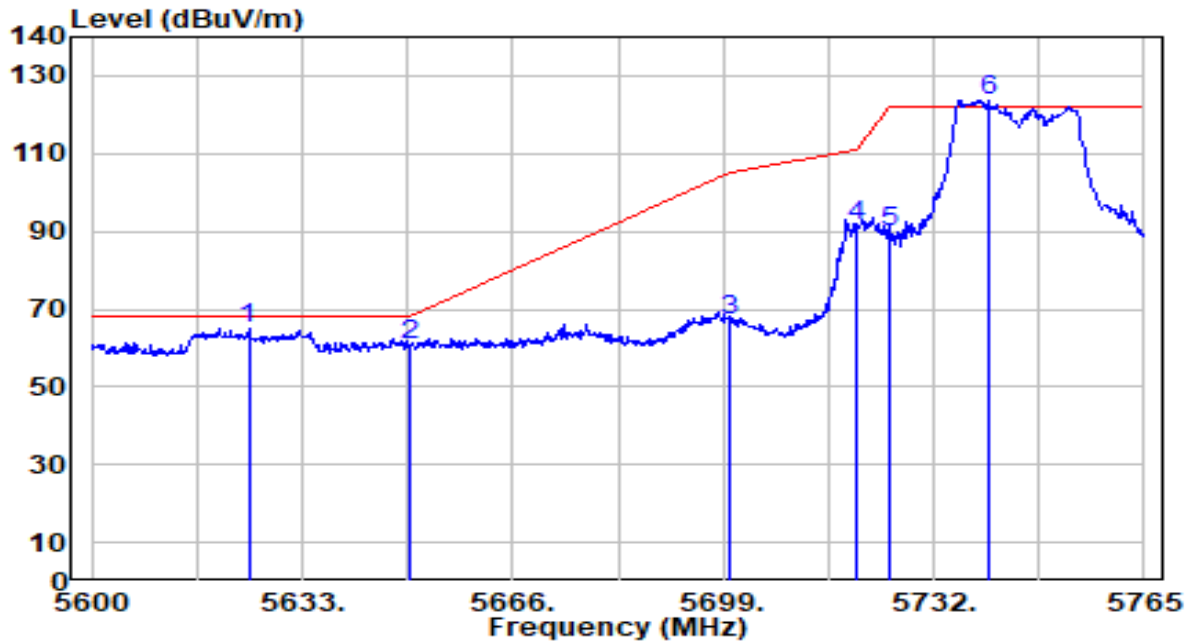


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5634.485	56.96	1.47	58.43	-9.77	68.20	100	174	Peak
2		5650.000	54.66	1.54	56.20	-12.00	68.20	100	174	Peak
3		5700.000	57.85	1.78	59.63	-45.57	105.20	100	174	Peak
4		5720.000	78.62	1.87	80.49	-30.31	110.80	100	174	Peak
5		5725.000	78.38	1.89	80.27	-41.93	122.20	100	174	Peak
6		5753.120	112.51	2.02	114.53	N/A	N/A	100	174	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1	Test Voltage	AC 120V/60Hz

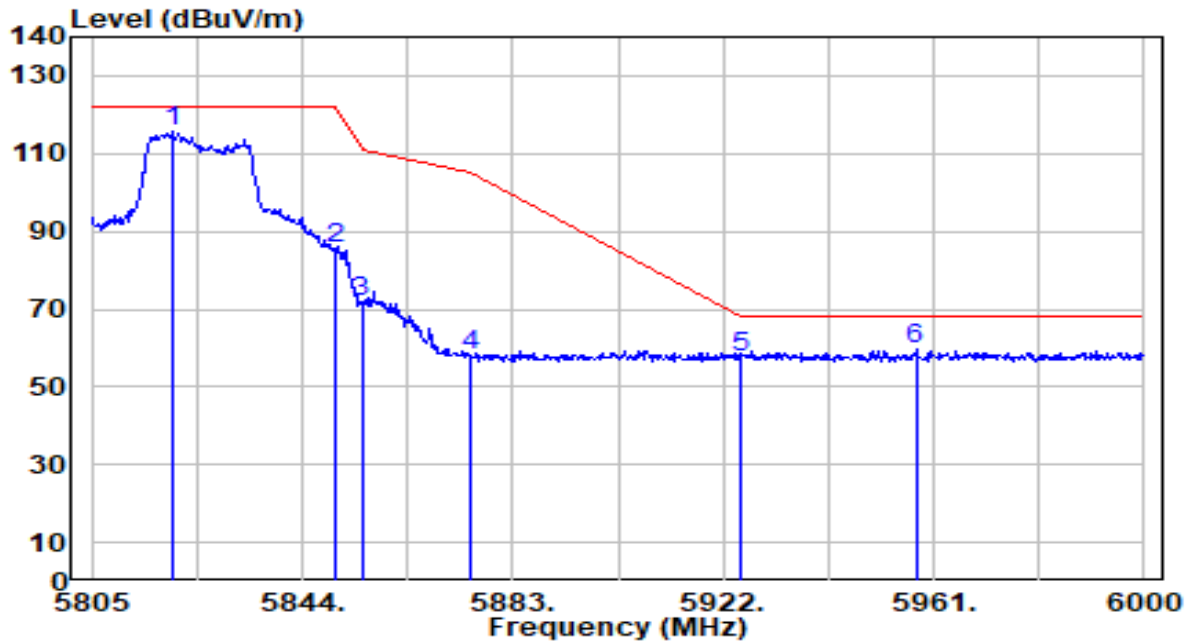


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5624.585	63.81	1.42	65.23	-2.97	68.20	100	351	Peak
2		5650.000	58.98	1.54	60.52	-7.68	68.20	100	351	Peak
3		5700.000	65.06	1.78	66.83	-38.37	105.20	100	351	Peak
4		5720.000	89.41	1.87	91.28	-19.52	110.80	100	351	Peak
5		5725.000	87.69	1.89	89.58	-32.62	122.20	100	351	Peak
6		5740.580	121.80	1.97	123.77	N/A	N/A	100	351	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

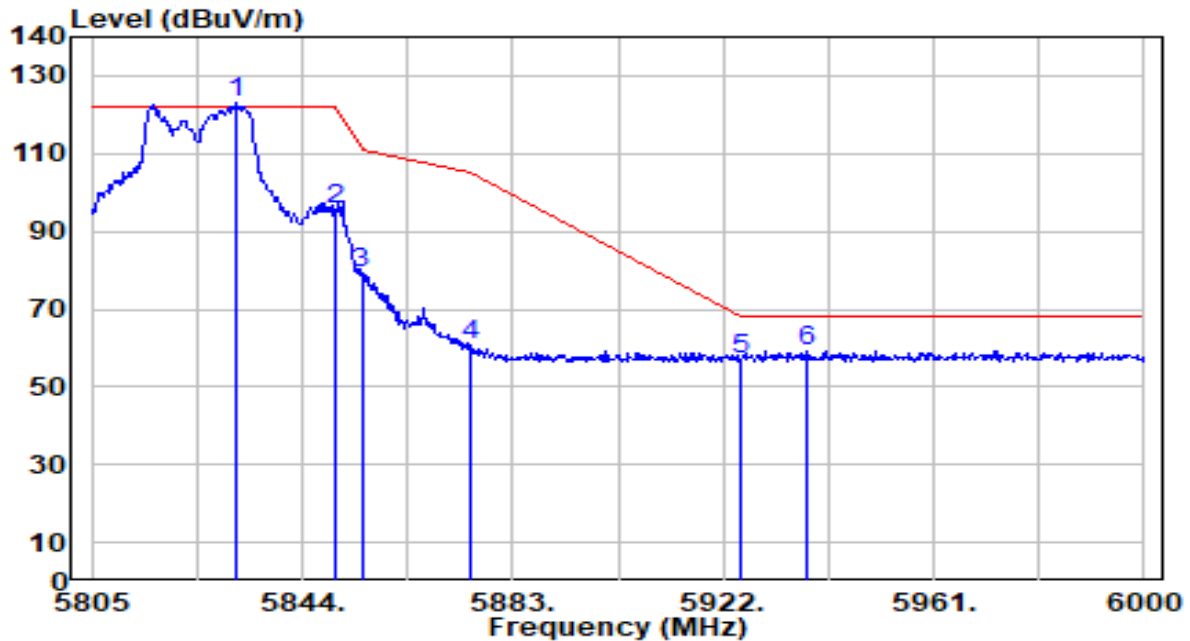


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5819.820	113.36	2.25	115.61	N/A	N/A	100	219	Peak
2	5850.000	83.52	2.25	85.77	-36.43	122.20	100	219	Peak
3	5855.000	69.63	2.25	71.89	-38.91	110.80	100	219	Peak
4	5875.000	55.73	2.26	57.99	-47.21	105.20	100	219	Peak
5	5925.000	55.32	2.27	57.59	-10.61	68.20	100	219	Peak
6	* 5957.685	57.40	2.27	59.67	-8.53	68.20	100	219	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1	Test Voltage	AC 120V/60Hz

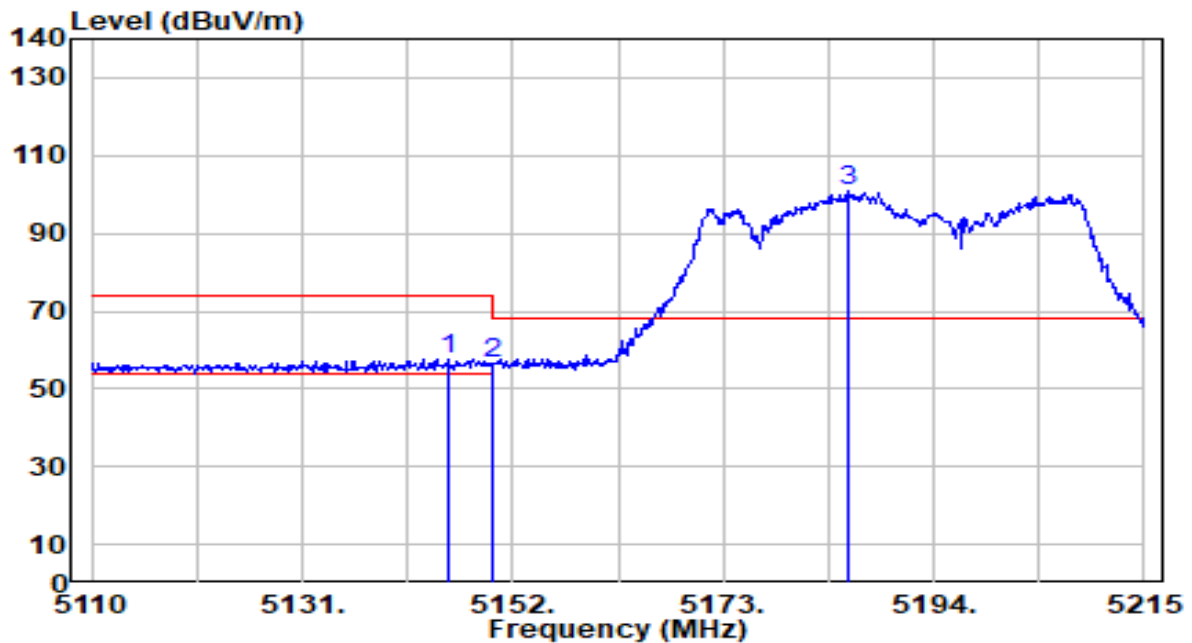


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5831.520	120.77	2.25	123.02	N/A	N/A	200	78	Peak
2	5850.000	93.16	2.25	95.42	-26.78	122.20	200	78	Peak
3	5855.000	76.88	2.25	79.14	-31.66	110.80	200	78	Peak
4	5875.000	58.46	2.26	60.71	-44.49	105.20	200	78	Peak
5	5925.000	54.56	2.27	56.82	-11.38	68.20	200	78	Peak
6	* 5937.600	57.11	2.27	59.38	-8.82	68.20	200	78	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

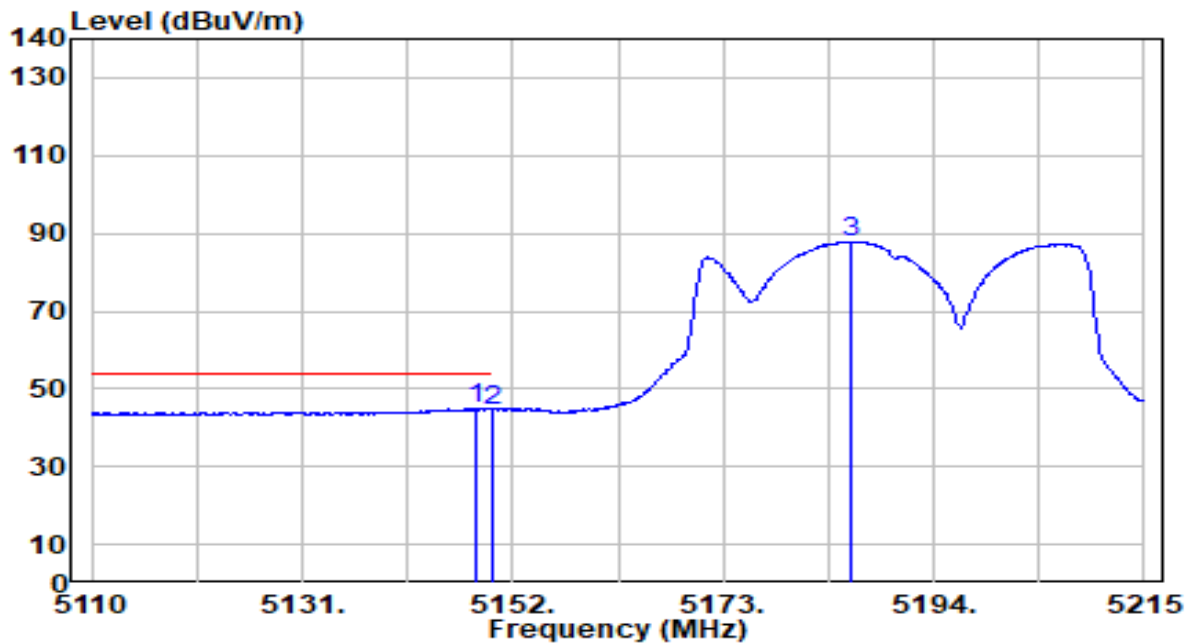


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.490	57.16	0.65	57.81	-16.19	74.00	200	16	Peak
2		5150.000	55.64	0.65	56.30	-17.70	74.00	200	16	Peak
3		5185.390	99.99	0.69	100.67	N/A	N/A	200	16	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

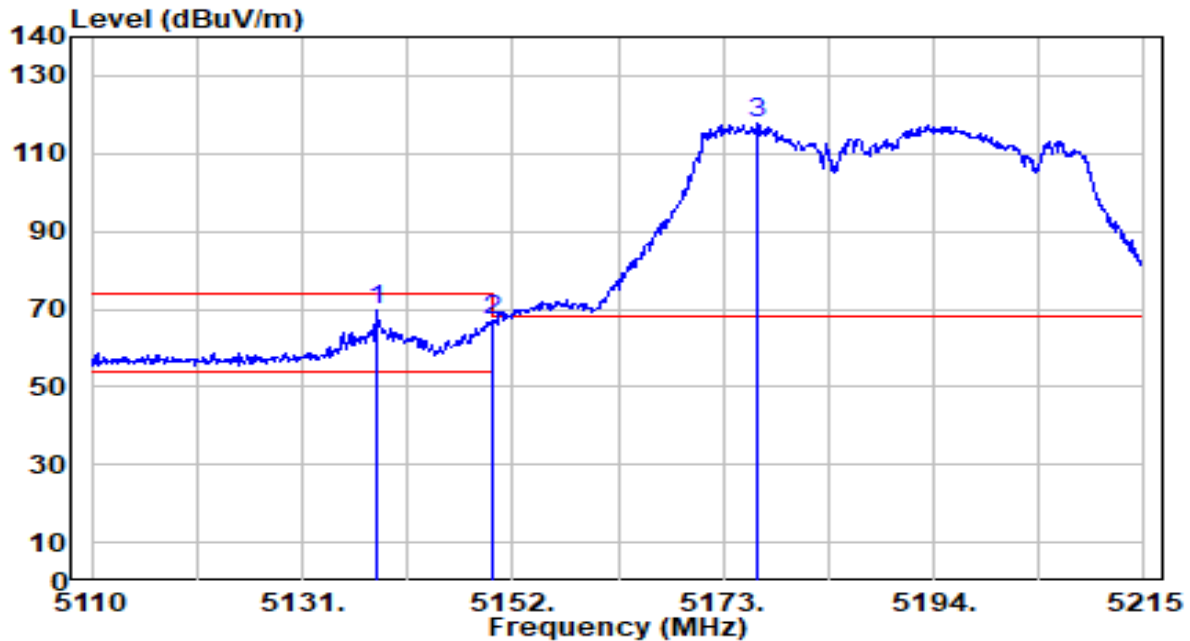


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.325	44.18	0.65	44.83	-9.17	54.00	200	16	Average
2		5150.000	43.98	0.65	44.63	-9.37	54.00	200	16	Average
3		5185.705	87.17	0.69	87.86	N/A	N/A	200	16	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

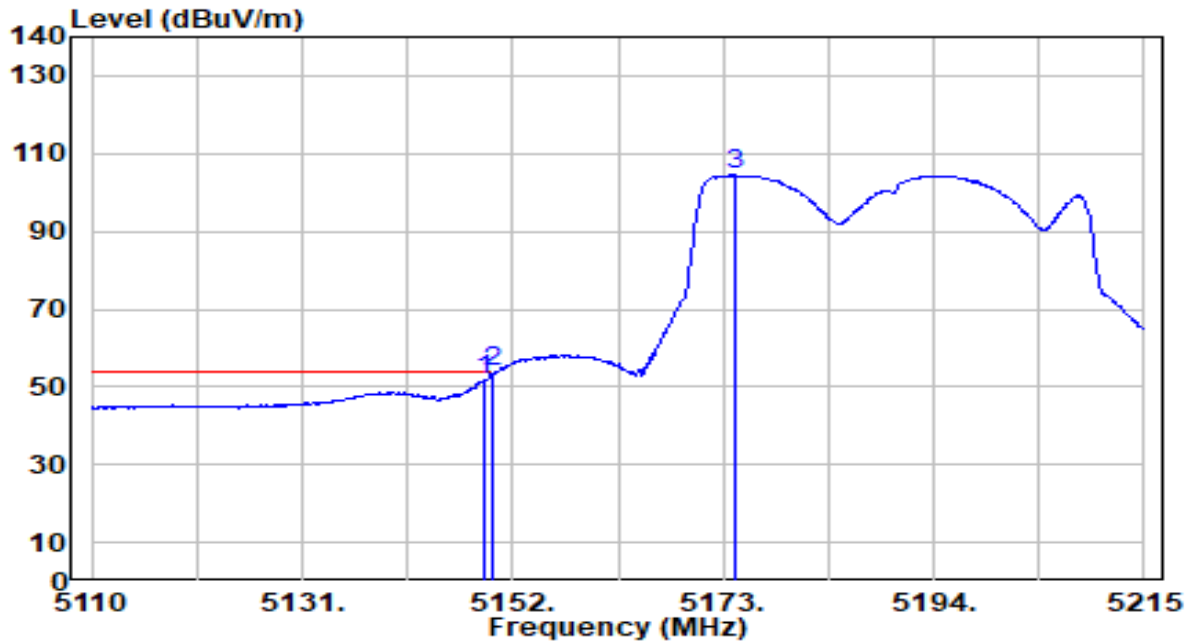


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5138.455	69.10	0.64	69.74	-4.26	74.00	150	350	Peak
2		5150.000	66.20	0.65	66.86	-7.14	74.00	150	350	Peak
3		5176.465	116.90	0.68	117.58	N/A	N/A	150	350	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1	Test Voltage	AC 120V/60Hz

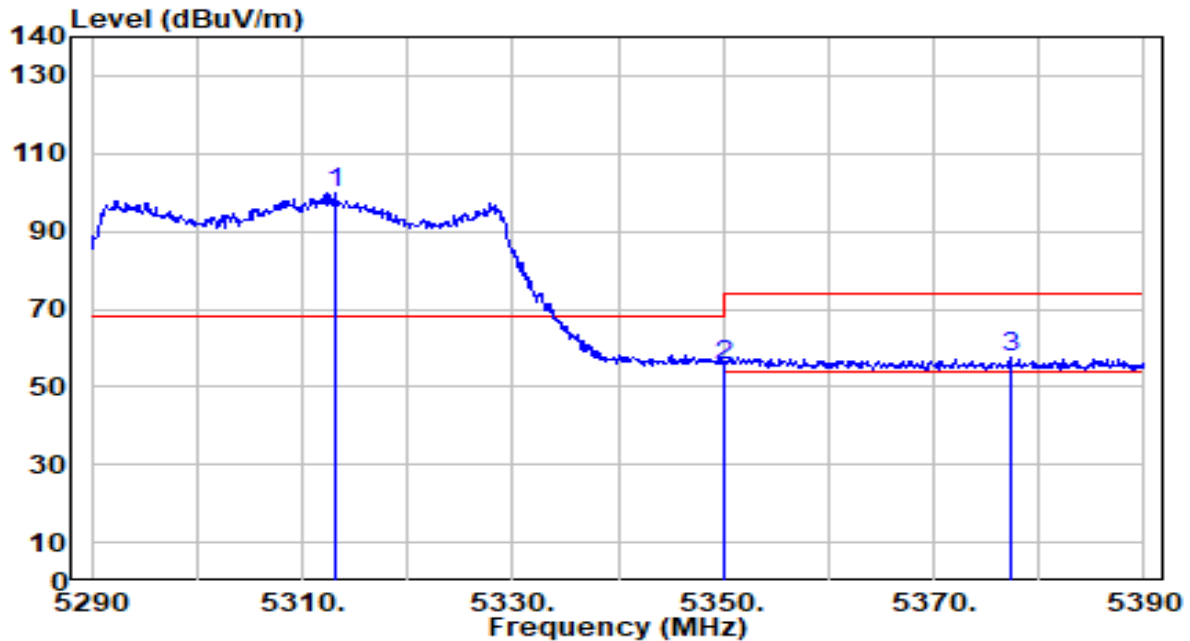


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.270	51.27	0.65	51.92	-2.08	54.00	150	350	Average
2	*	5150.000	53.15	0.65	53.80	-0.20	54.00	150	350	Average
3		5174.155	103.76	0.68	104.44	N/A	N/A	150	350	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

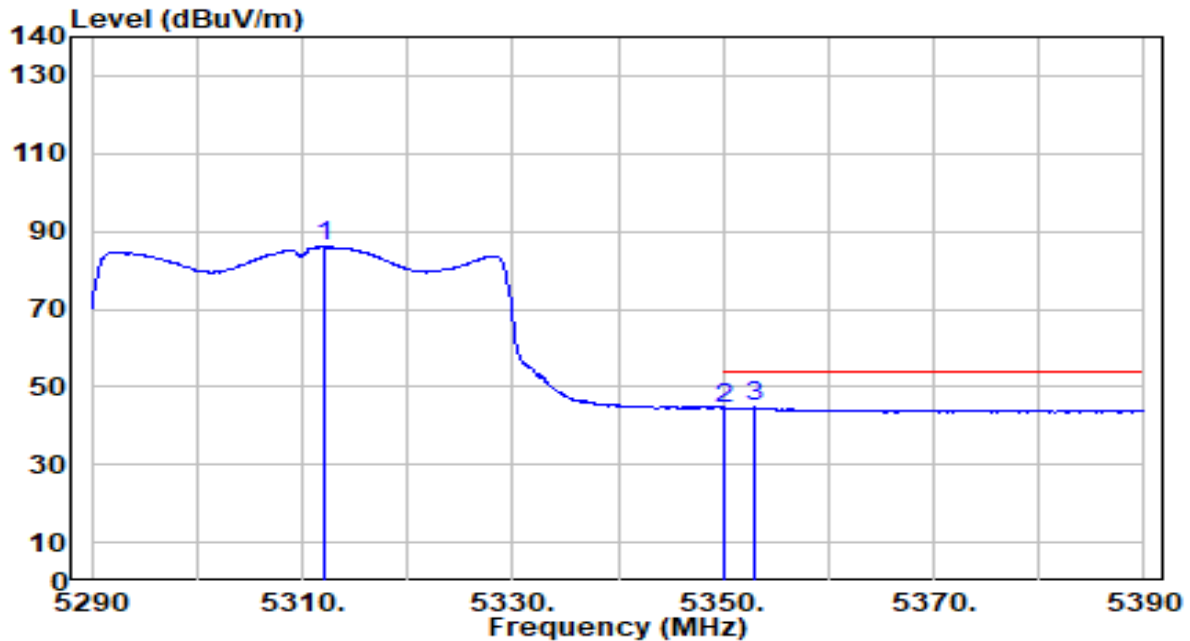


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5313.100	99.12	0.53	99.65	N/A	N/A	200	14	Peak
2	5350.000	55.04	0.47	55.51	-18.49	74.00	200	14	Peak
3	* 5377.300	57.38	0.43	57.81	-16.19	74.00	200	14	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

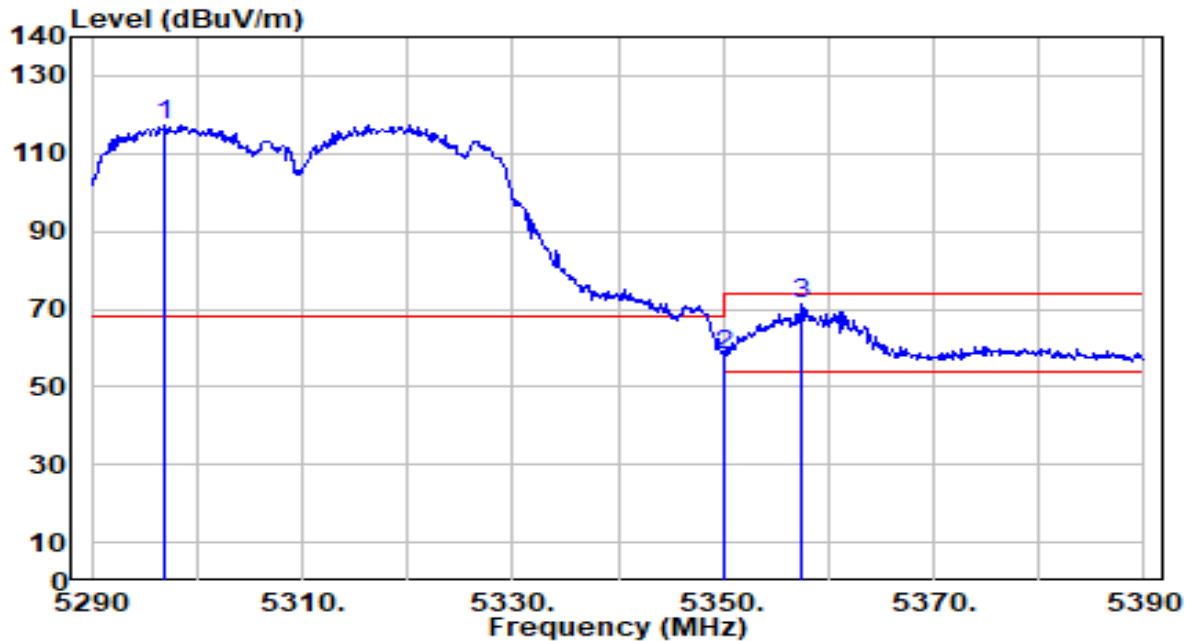


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5312.100	85.40	0.53	85.93	N/A	N/A	200	14	Average
2	5350.000	44.16	0.47	44.63	-9.37	54.00	200	14	Average
3	* 5353.000	44.23	0.47	44.70	-9.30	54.00	200	14	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

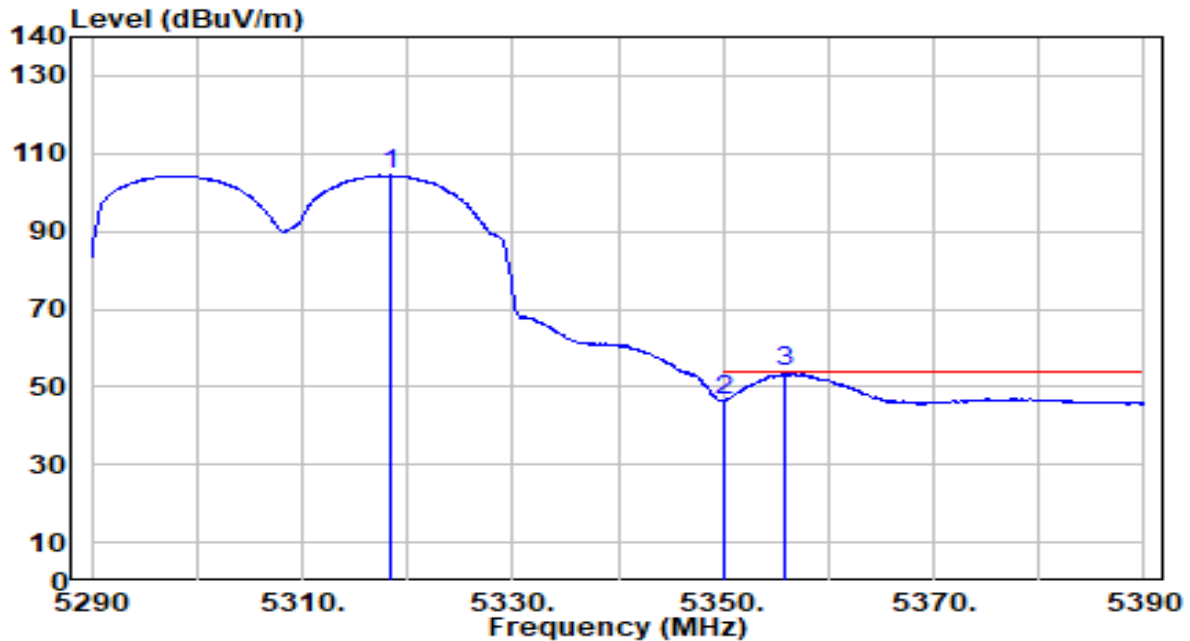


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5297.000	116.85	0.55	117.40	N/A	N/A	150	346	Peak
2	5350.000	57.62	0.47	58.09	-15.91	74.00	150	346	Peak
3	* 5357.400	70.69	0.46	71.15	-2.85	74.00	150	346	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1	Test Voltage	AC 120V/60Hz

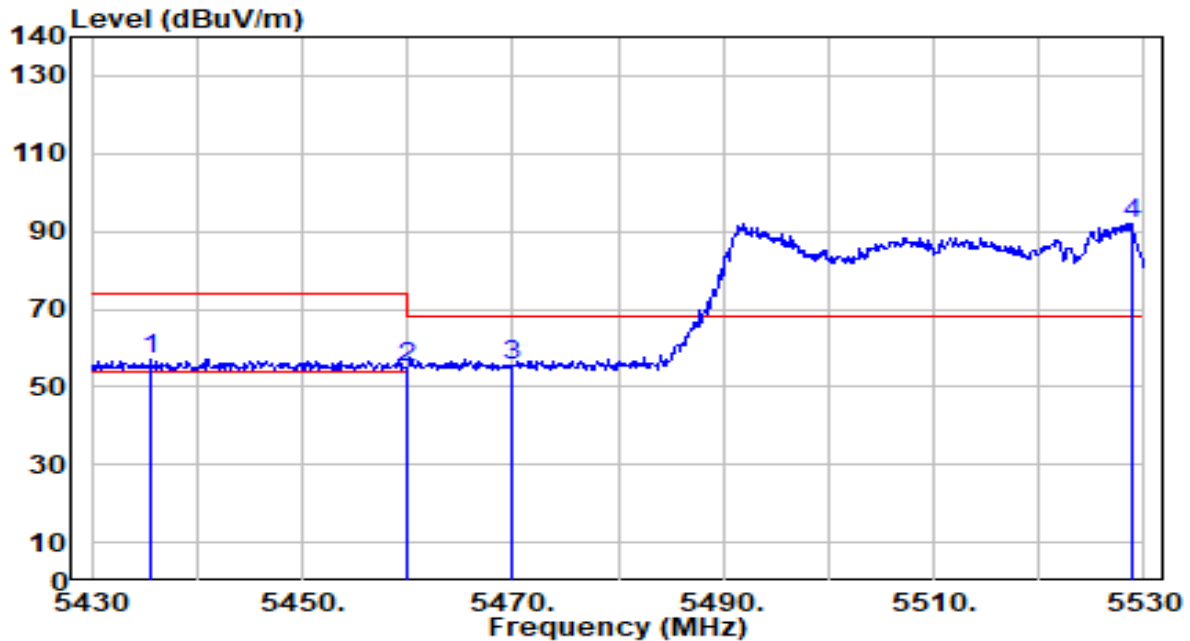


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.500	103.92	0.52	104.44	N/A	N/A	150	346	Average
2	5350.000	46.08	0.47	46.55	-7.45	54.00	150	346	Average
3	* 5355.800	53.24	0.46	53.71	-0.29	54.00	150	346	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

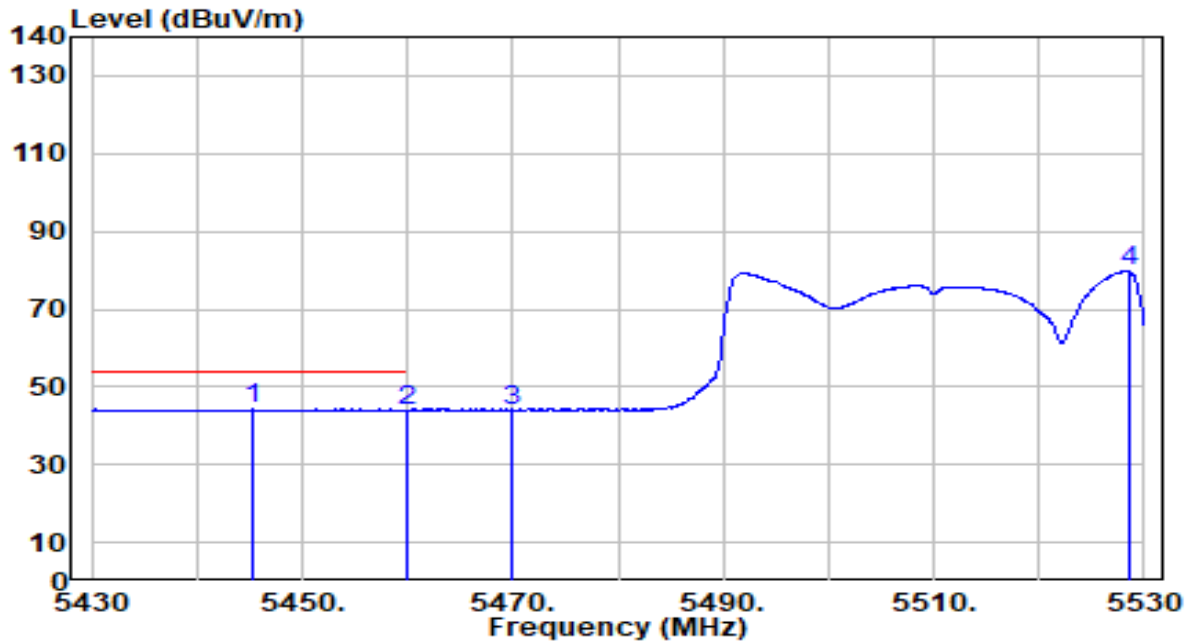


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5435.600	56.62	0.55	57.17	-16.83	74.00	200	316	Peak
2	5460.000	54.32	0.66	54.99	-19.01	74.00	200	316	Peak
3	* 5470.000	54.73	0.71	55.44	-12.76	68.20	200	316	Peak
4	5528.800	91.00	0.97	91.97	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

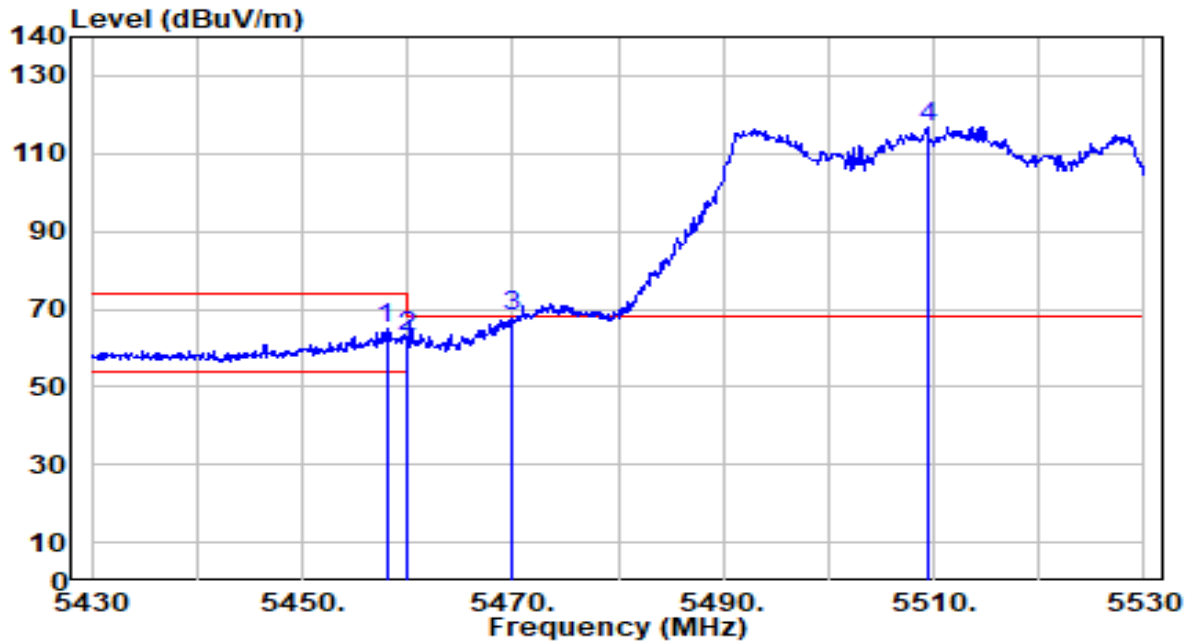


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5445.200	43.60	0.60	44.19	-9.81	54.00	200	316	Average
2		5460.000	43.30	0.66	43.96	-10.04	54.00	200	316	Average
3		5470.000	43.39	0.71	44.10	N/A	N/A	200	316	Average
4		5528.500	78.84	0.97	79.81	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

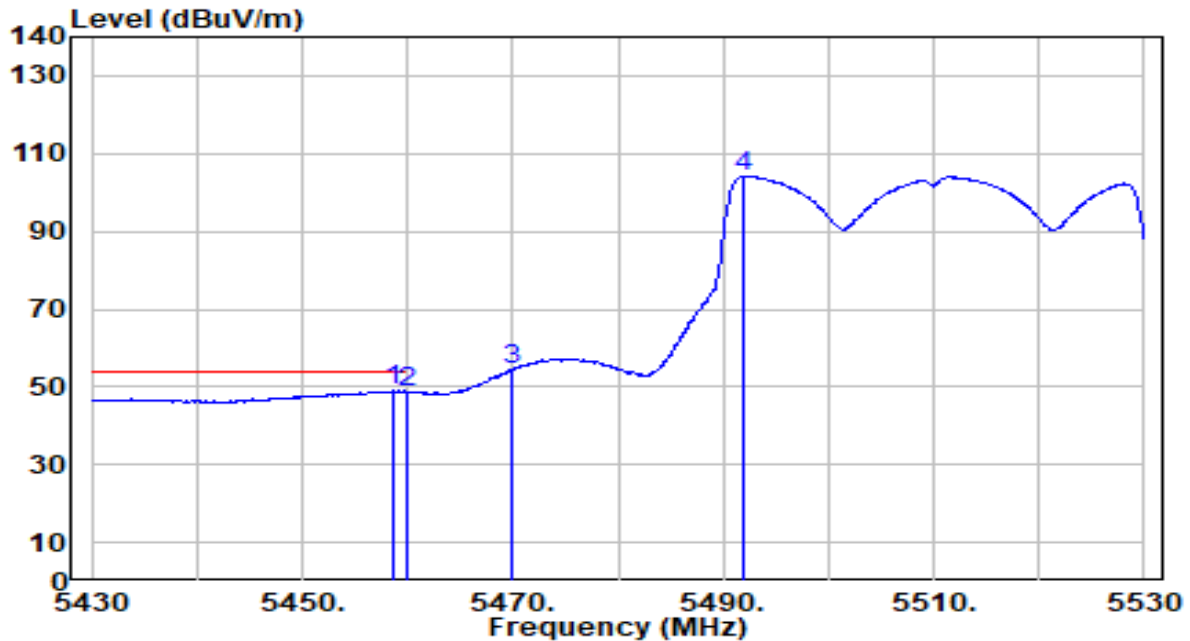


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5458.000	64.25	0.65	64.90	-9.10	74.00	150	166	Peak
2	5460.000	62.09	0.66	62.75	-11.25	74.00	150	166	Peak
3	* 5470.000	67.28	0.71	67.98	-0.22	68.20	150	166	Peak
4	5509.400	115.79	0.88	116.67	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1	Test Voltage	AC 120V/60Hz

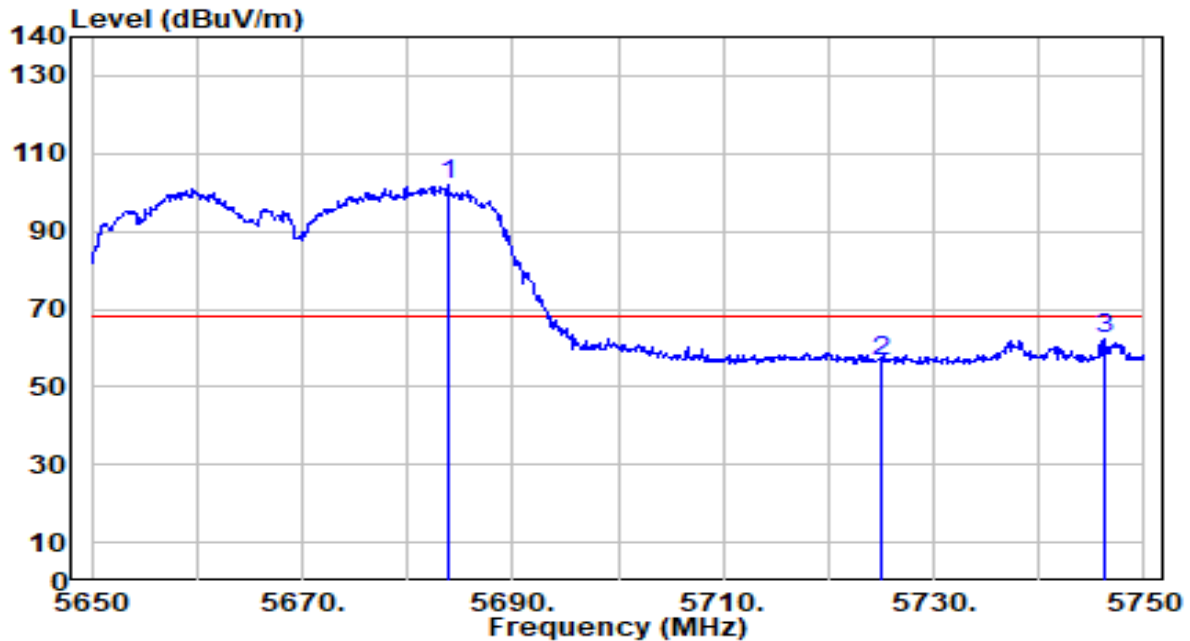


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.600	48.24	0.66	48.90	-5.10	54.00	150	166	Average
2		5460.000	48.02	0.66	48.68	-5.32	54.00	150	166	Average
3		5470.000	53.67	0.71	54.37	N/A	N/A	150	166	Average
4		5492.000	103.44	0.80	104.24	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

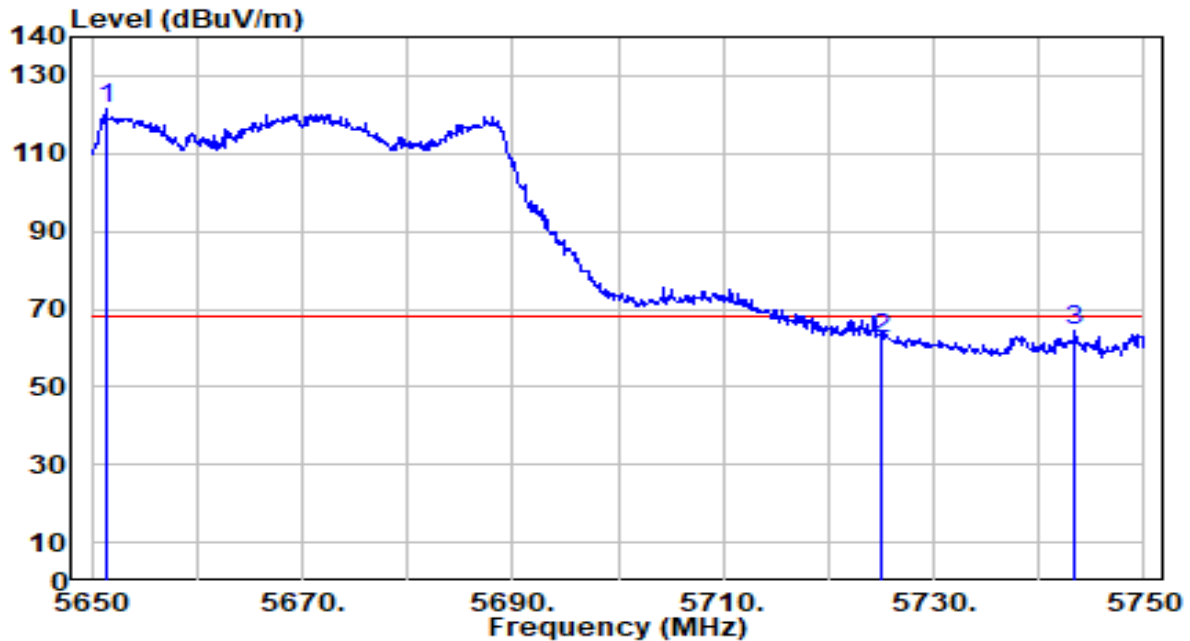


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5683.800	100.16	1.70	101.86	N/A	N/A	200	317	Peak
2	5725.000	54.84	1.89	56.73	-11.47	68.20	200	317	Peak
3	* 5746.200	60.55	1.99	62.54	-5.66	68.20	200	317	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1	Test Voltage	AC 120V/60Hz

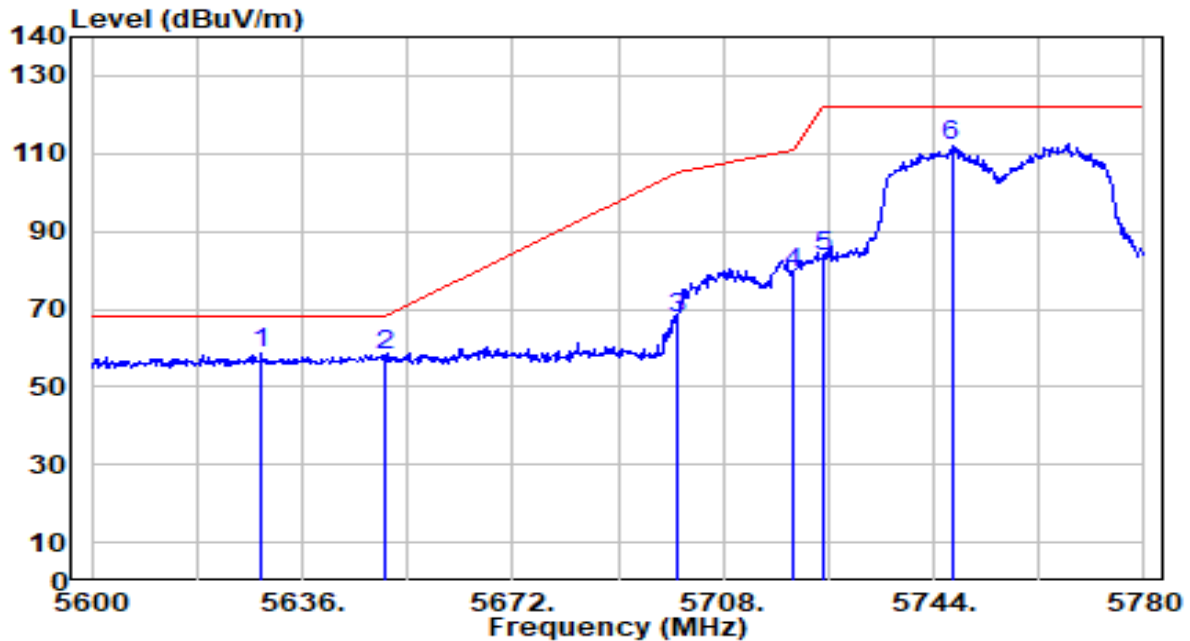


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5651.300	119.71	1.55	121.26	N/A	N/A	150	166	Peak
2	5725.000	60.60	1.89	62.49	-5.71	68.20	150	166	Peak
3	* 5743.400	62.72	1.98	64.70	-3.50	68.20	150	166	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

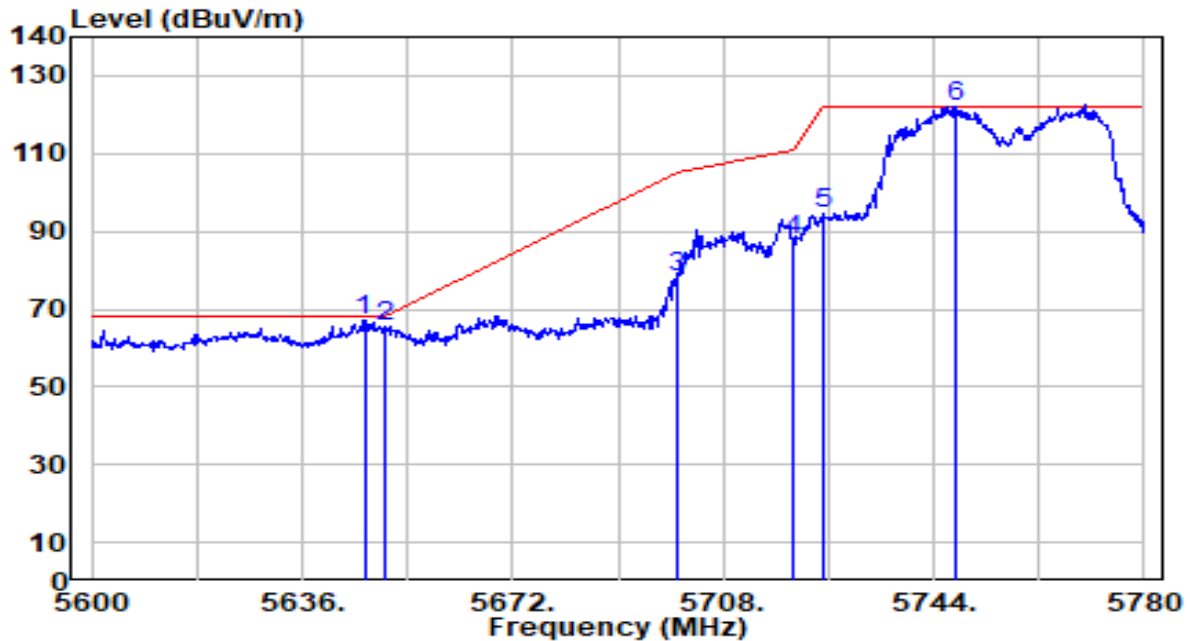


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5629.160	57.17	1.44	58.61	-9.59	68.20	100	174	Peak
2		5650.000	56.40	1.54	57.94	-10.26	68.20	100	174	Peak
3		5700.000	65.89	1.78	67.67	-37.53	105.20	100	174	Peak
4		5720.000	77.34	1.87	79.21	-31.59	110.80	100	174	Peak
5		5725.000	81.42	1.89	83.31	-38.89	122.20	100	174	Peak
6		5747.060	110.06	2.00	112.06	N/A	N/A	100	174	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1	Test Voltage	AC 120V/60Hz

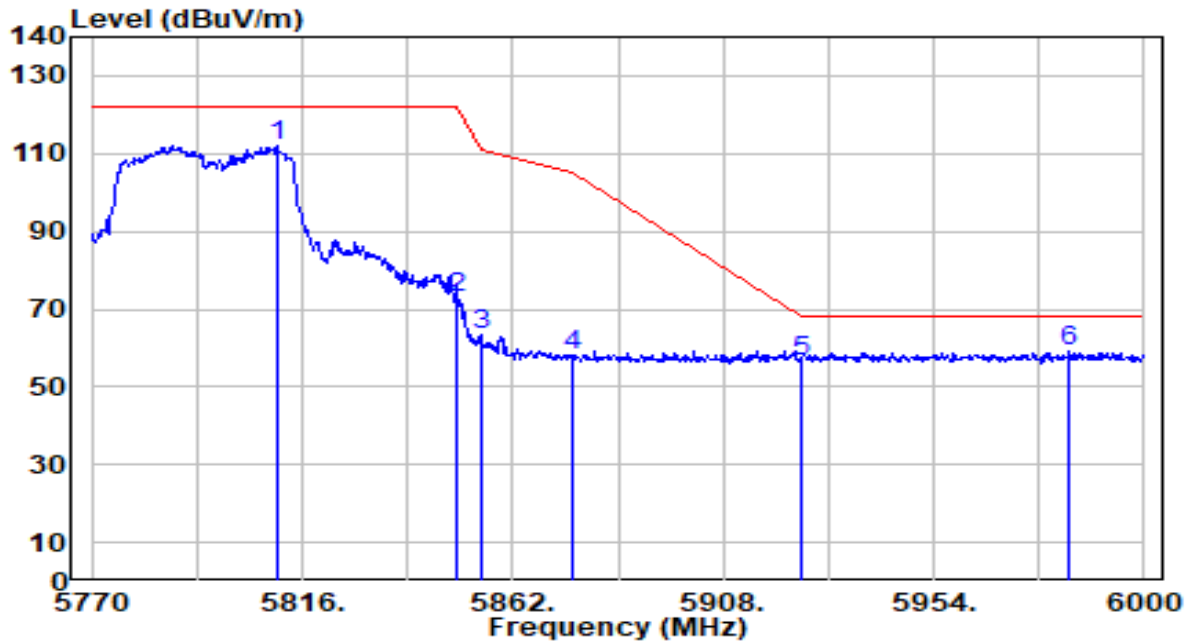


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5646.620	65.78	1.53	67.31	-0.89	68.20	100	351	Peak
2		5650.000	64.00	1.54	65.54	-2.66	68.20	100	351	Peak
3		5700.000	76.50	1.78	78.28	-26.92	105.20	100	351	Peak
4		5720.000	85.68	1.87	87.55	-23.25	110.80	100	351	Peak
5		5725.000	92.70	1.89	94.59	-27.61	122.20	100	351	Peak
6		5747.960	120.24	2.00	122.25	N/A	N/A	100	351	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

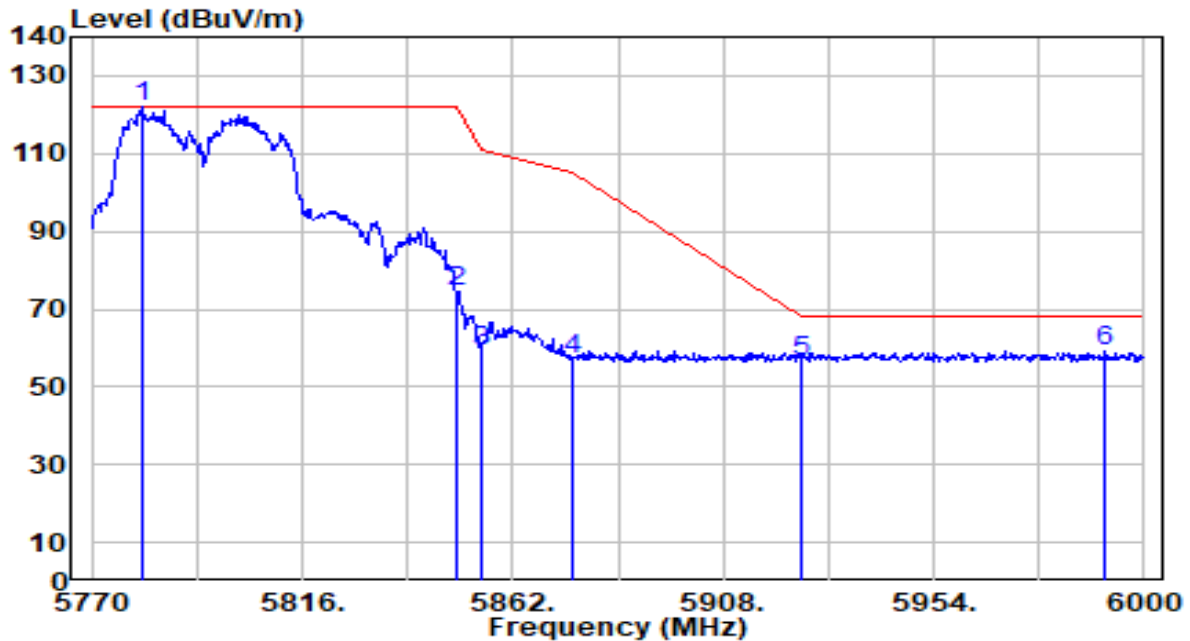


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5810.480	109.96	2.25	112.20	N/A	N/A	100	219	Peak
2	5850.000	70.79	2.25	73.04	-49.16	122.20	100	219	Peak
3	5855.000	61.02	2.25	63.27	-47.53	110.80	100	219	Peak
4	5875.000	55.65	2.26	57.91	-47.29	105.20	100	219	Peak
5	5925.000	54.40	2.27	56.67	-11.53	68.20	100	219	Peak
6	* 5983.670	56.71	2.28	58.98	-9.22	68.20	100	219	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1	Test Voltage	AC 120V/60Hz

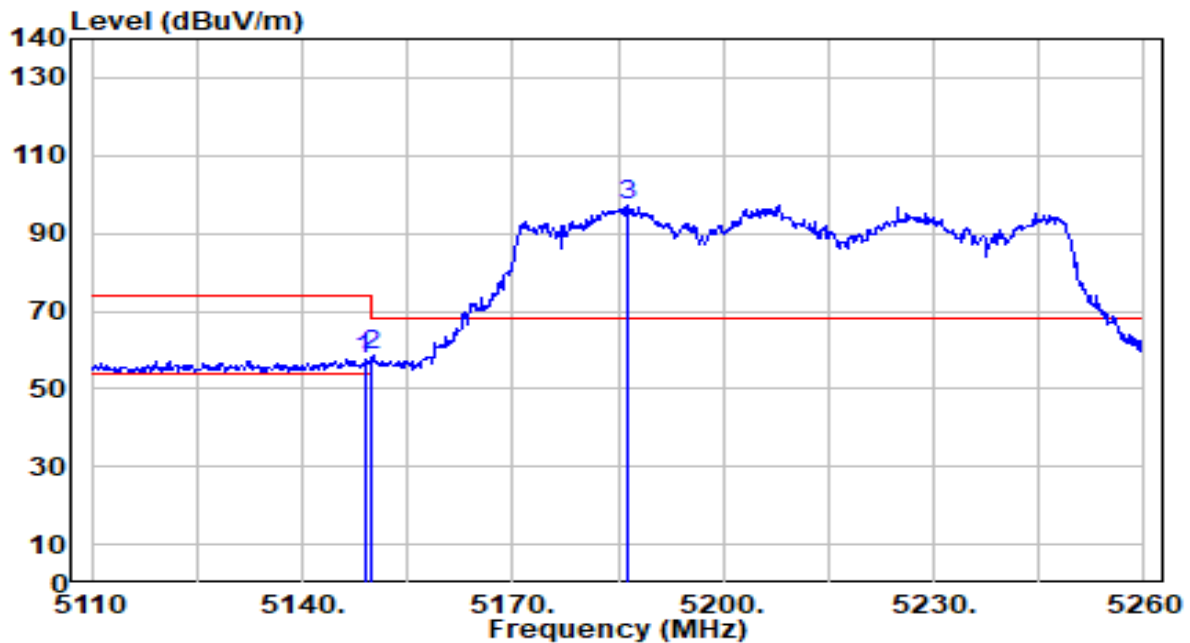


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5781.040	119.71	2.16	121.87	N/A	N/A	200	78	Peak
2	5850.000	72.21	2.25	74.46	-47.74	122.20	200	78	Peak
3	5855.000	57.17	2.25	59.42	-51.38	110.80	200	78	Peak
4	5875.000	55.04	2.26	57.30	-47.90	105.20	200	78	Peak
5	5925.000	54.44	2.27	56.71	-11.49	68.20	200	78	Peak
6	* 5991.490	57.13	2.28	59.41	-8.79	68.20	200	78	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

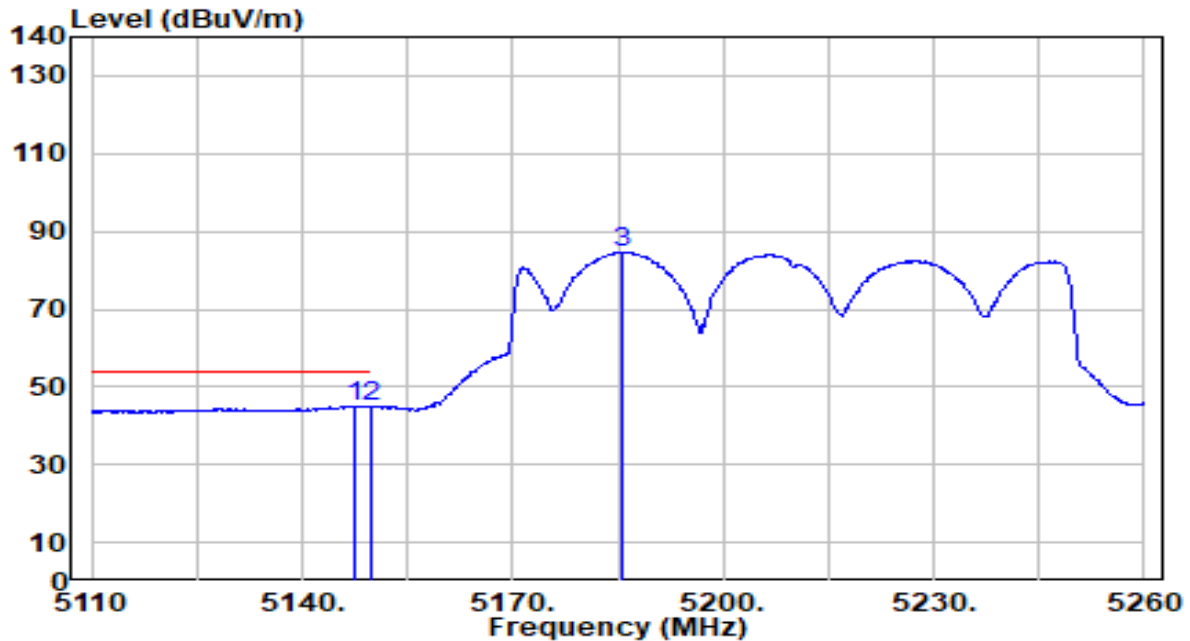


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.850	57.20	0.65	57.85	-16.15	74.00	200	16	Peak
2	*	5150.000	57.79	0.65	58.45	-15.55	74.00	200	16	Peak
3		5186.200	96.29	0.69	96.97	N/A	N/A	200	16	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

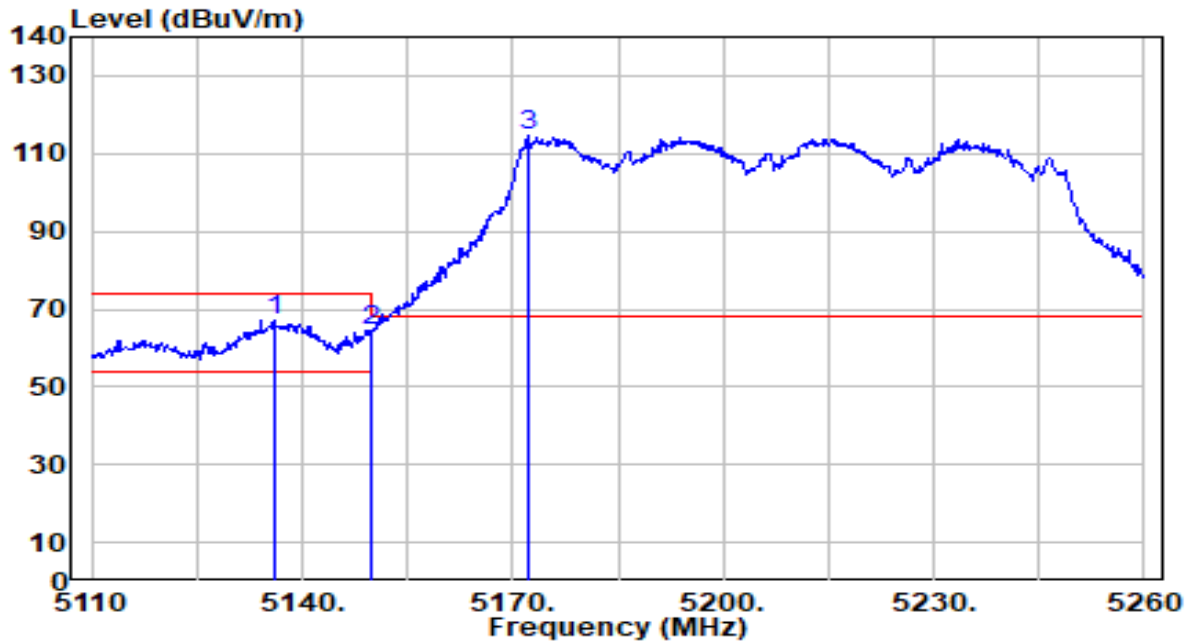


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.500	44.38	0.65	45.03	-8.97	54.00	200	16	Average
2		5150.000	44.21	0.65	44.87	-9.13	54.00	200	16	Average
3		5185.450	83.85	0.69	84.54	N/A	N/A	200	16	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

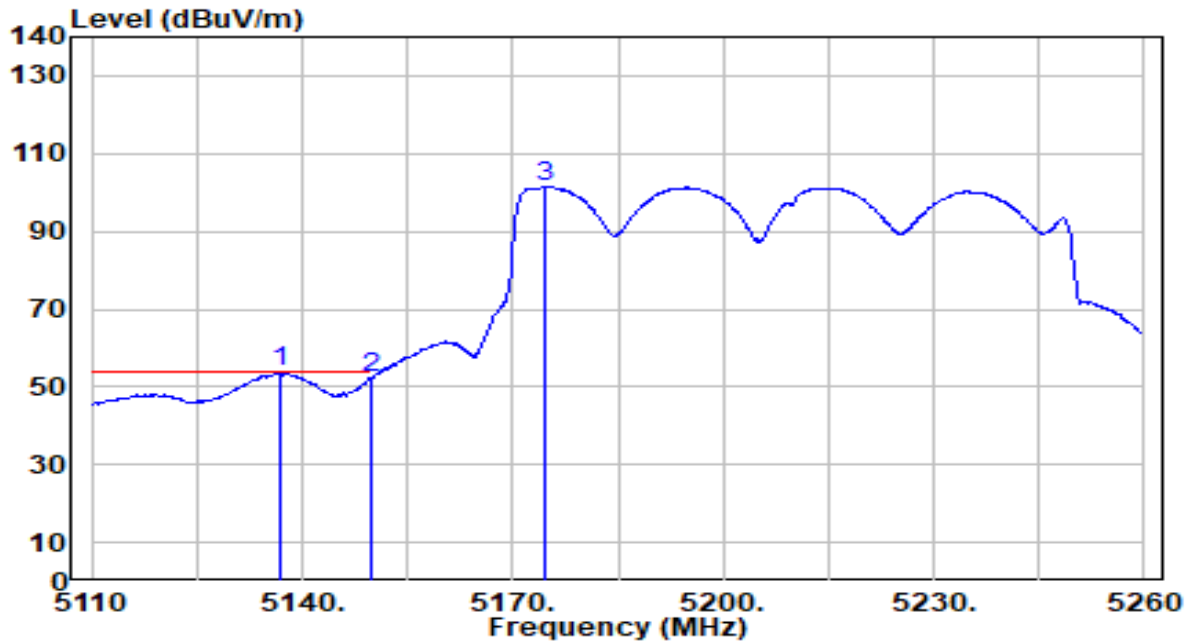


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5135.950	66.61	0.64	67.25	-6.75	74.00	150	350	Peak
2		5150.000	63.97	0.65	64.63	-9.37	74.00	150	350	Peak
3		5172.400	113.78	0.68	114.46	N/A	N/A	150	350	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1	Test Voltage	AC 120V/60Hz

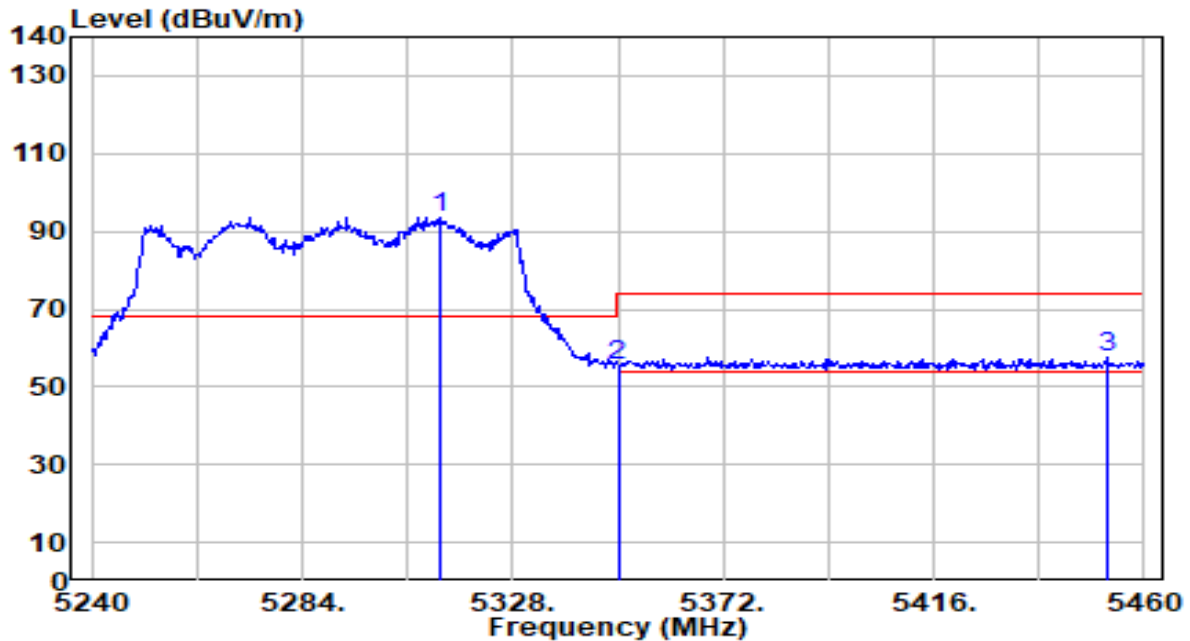


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5136.850	53.13	0.64	53.77	-0.23	54.00	150	350	Average
2		5150.000	51.88	0.65	52.53	-1.47	54.00	150	350	Average
3		5174.650	100.62	0.68	101.30	N/A	N/A	150	350	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

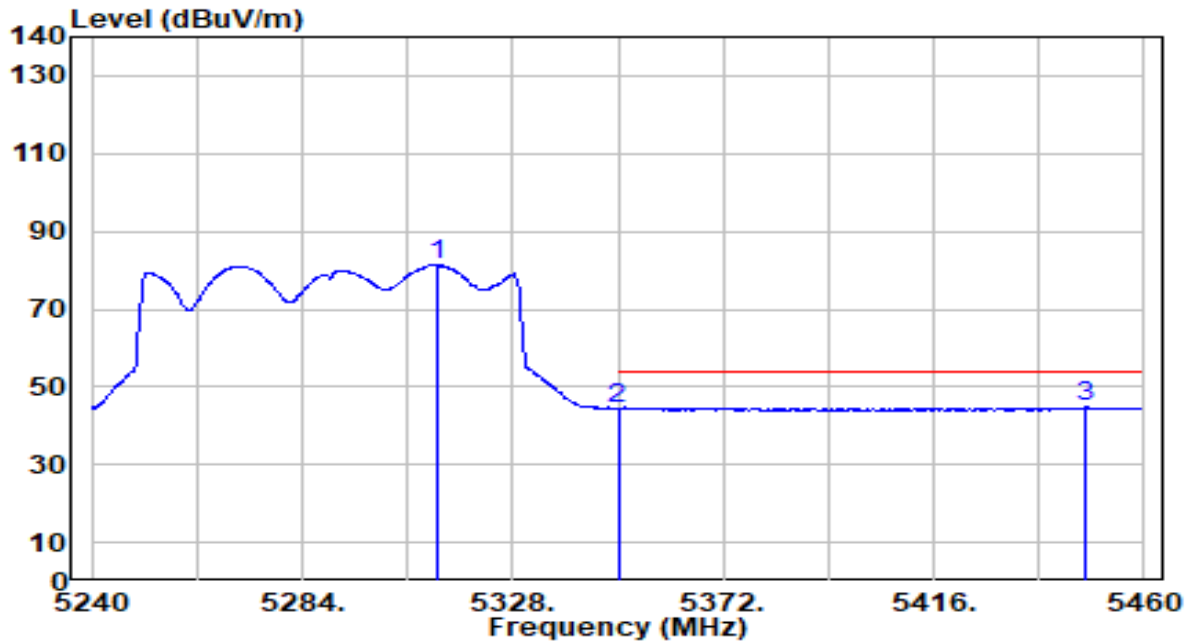


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5312.600	93.05	0.53	93.58	N/A	N/A	200	14	Peak
2	5350.000	55.06	0.47	55.54	-18.46	74.00	200	14	Peak
3	* 5452.300	56.82	0.63	57.45	-16.55	74.00	200	14	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

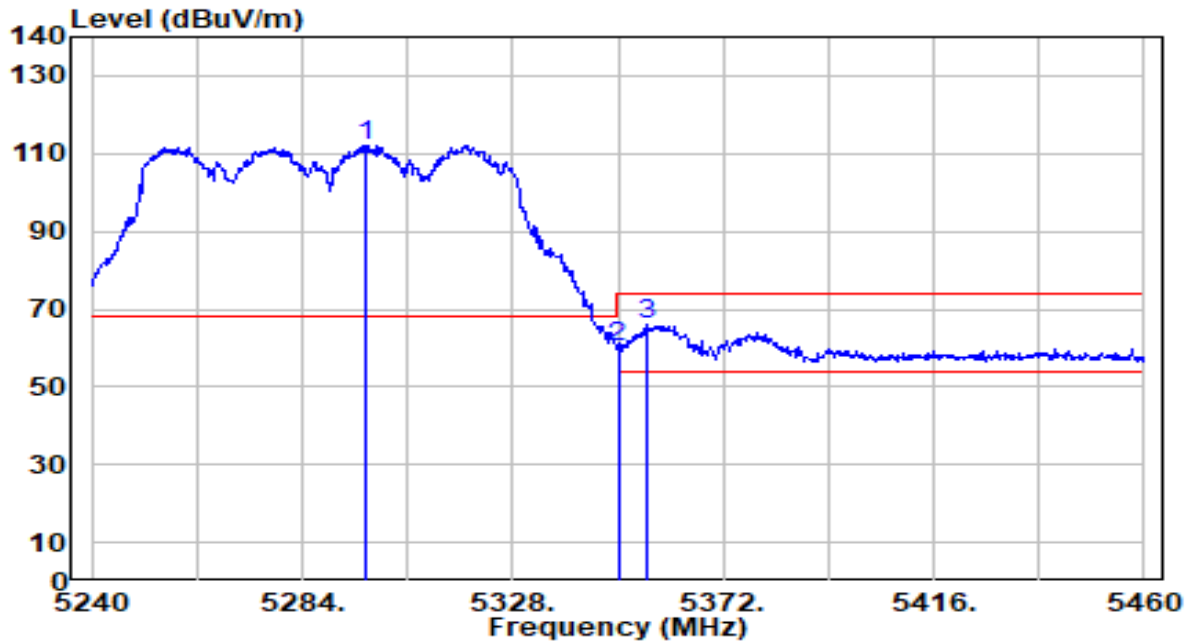


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5312.380	80.74	0.53	81.27	N/A	N/A	200	14	Average
2	5350.000	43.93	0.47	44.40	-9.60	54.00	200	14	Average
3	* 5447.900	44.16	0.61	44.77	-9.23	54.00	200	14	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

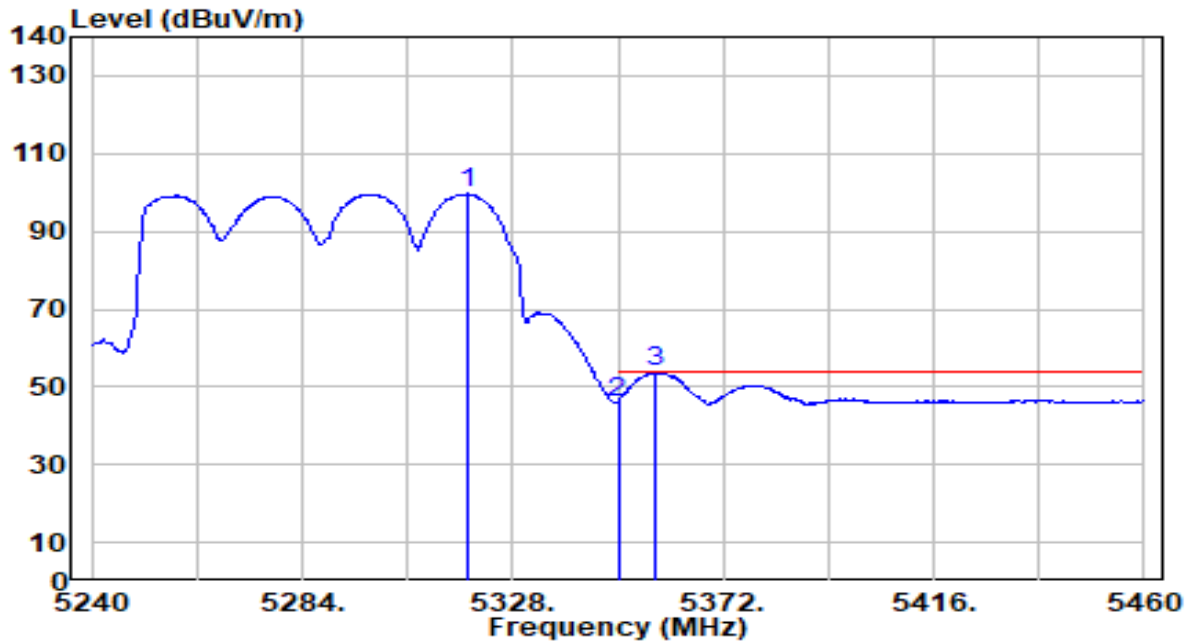


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5297.420	111.56	0.55	112.11	N/A	N/A	150	346	Peak
2	5350.000	59.63	0.47	60.10	-13.90	74.00	150	346	Peak
3	* 5355.940	65.32	0.46	65.78	-8.22	74.00	150	346	Peak

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1	Test Voltage	AC 120V/60Hz

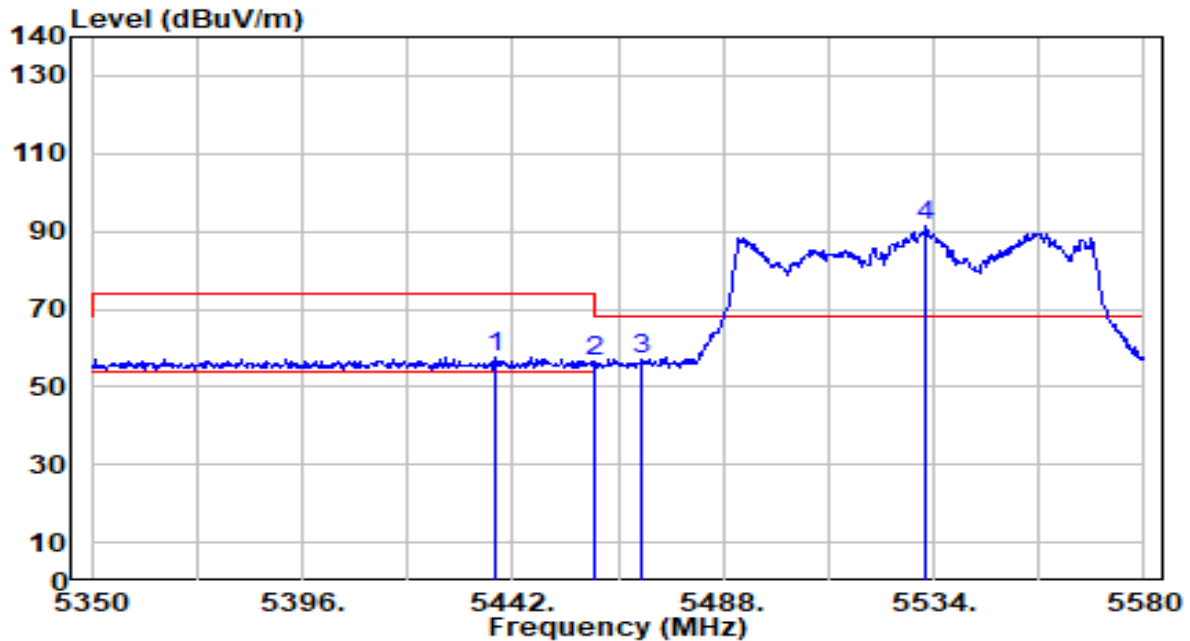


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.540	99.07	0.52	99.59	N/A	N/A	150	346	Average
2	5350.000	45.65	0.47	46.12	-7.88	54.00	150	346	Average
3	* 5357.920	53.32	0.46	53.78	-0.22	54.00	150	346	Average

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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

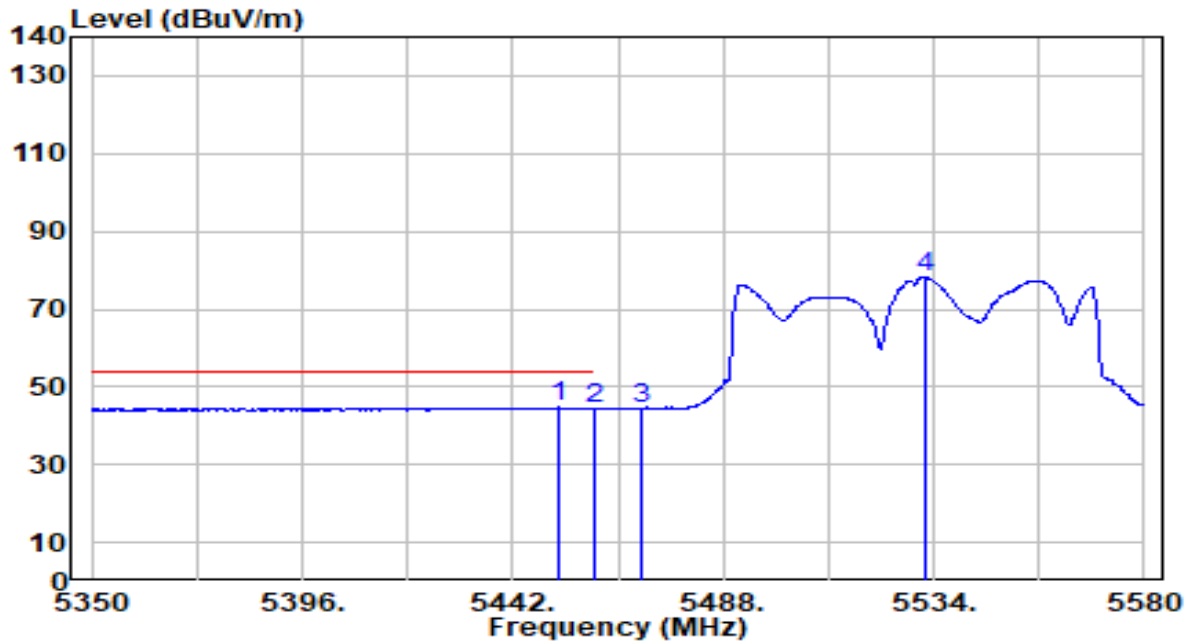


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5438.090	57.11	0.56	57.67	-16.33	74.00	200	316	Peak
2	5460.000	55.87	0.66	56.53	-17.47	74.00	200	316	Peak
3	* 5470.000	56.39	0.71	57.10	-11.10	68.20	200	316	Peak
4	5532.390	90.29	0.99	91.28	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

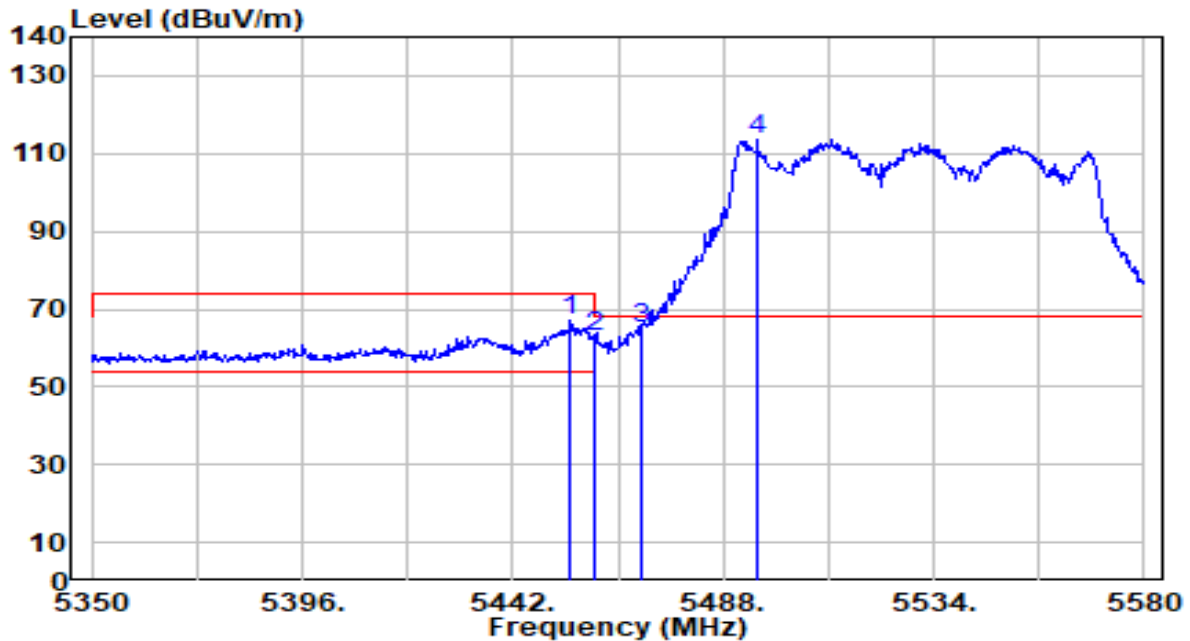


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5451.890	44.09	0.63	44.72	-9.28	54.00	200	316	Average
2		5460.000	43.94	0.66	44.60	-9.40	54.00	200	316	Average
3		5470.000	43.88	0.71	44.58	N/A	N/A	200	316	Average
4		5531.930	77.45	0.99	78.44	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

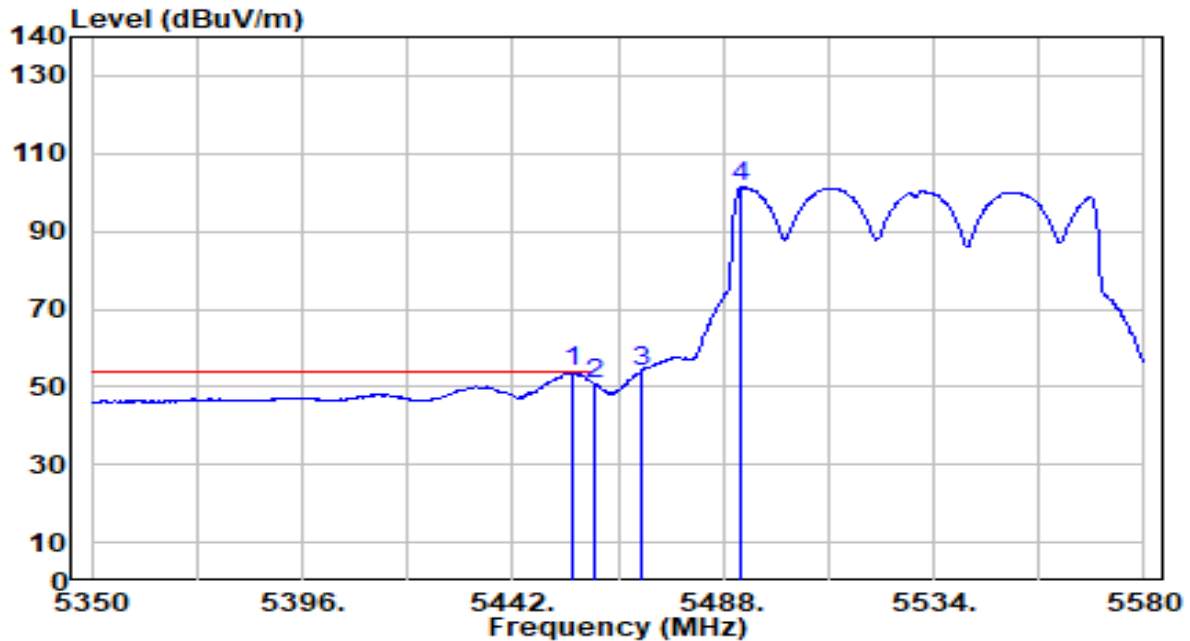


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5454.650	66.44	0.64	67.08	-6.92	74.00	150	166	Peak
2	5460.000	61.99	0.66	62.66	-11.34	74.00	150	166	Peak
3	* 5470.000	64.48	0.71	65.18	-3.02	68.20	150	166	Peak
4	5495.360	112.59	0.82	113.41	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1	Test Voltage	AC 120V/60Hz

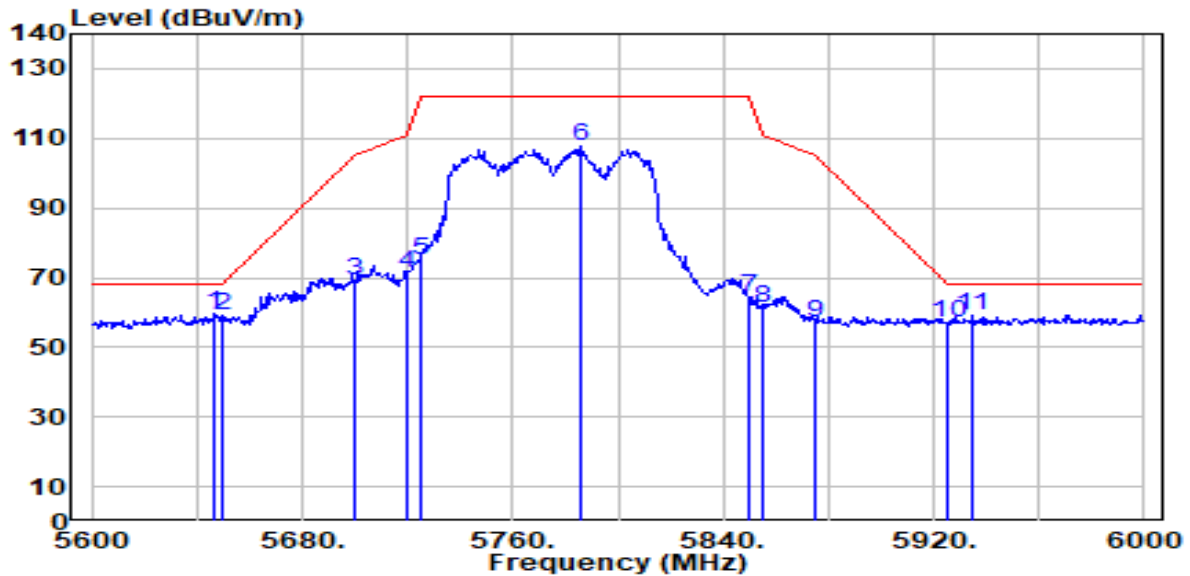


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5455.110	53.13	0.64	53.77	-0.23	54.00	150	166	Average
2		5460.000	50.20	0.66	50.86	-3.14	54.00	150	166	Average
3		5470.000	53.24	0.71	53.94	N/A	N/A	150	166	Average
4		5491.680	100.55	0.80	101.36	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

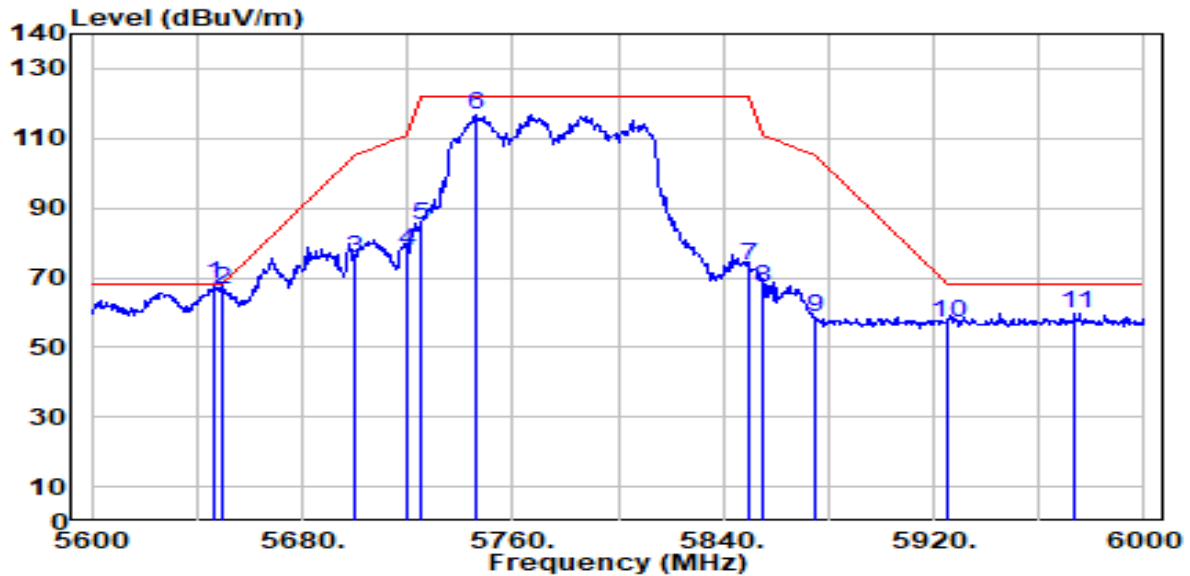


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5646.800	58.15	1.53	59.68	-8.52	68.20	100	174	Peak
2		5650.000	57.64	1.54	59.18	-9.02	68.20	100	174	Peak
3		5700.000	67.25	1.78	69.03	-36.17	105.20	100	174	Peak
4		5720.000	69.23	1.87	71.10	-39.70	110.80	100	174	Peak
5		5725.000	73.33	1.89	75.22	-46.98	122.20	100	174	Peak
6		5786.000	105.55	2.18	107.73	N/A	N/A	100	174	Peak
7		5850.000	62.03	2.25	64.28	-57.92	122.20	100	174	Peak
8		5855.000	58.83	2.25	61.09	-49.71	110.80	100	174	Peak
9		5875.000	54.60	2.26	56.86	-48.34	105.20	100	174	Peak
10		5925.000	54.97	2.27	57.24	-10.96	68.20	100	174	Peak
11		5934.800	57.03	2.27	59.29	-8.91	68.20	100	174	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1	Test Voltage	AC 120V/60Hz

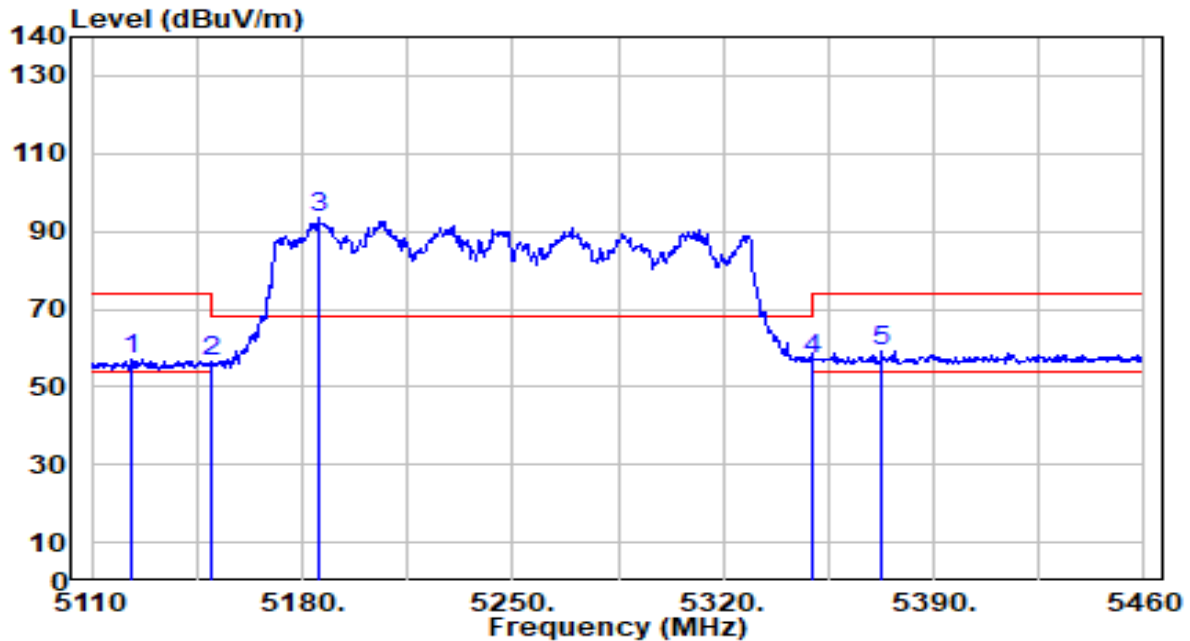


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5646.800	66.46	1.53	67.99	-0.21	68.20	100	351	Peak
2		5650.000	64.93	1.54	66.47	-1.73	68.20	100	351	Peak
3		5700.000	73.92	1.78	75.70	-29.50	105.20	100	351	Peak
4		5720.000	76.04	1.87	77.91	-32.89	110.80	100	351	Peak
5		5725.000	83.07	1.89	84.96	-37.24	122.20	100	351	Peak
6		5746.400	114.53	1.99	116.52	N/A	N/A	100	351	Peak
7		5850.000	71.42	2.25	73.67	-48.53	122.20	100	351	Peak
8		5855.000	64.93	2.25	67.19	-43.61	110.80	100	351	Peak
9		5875.000	56.64	2.26	58.90	-46.30	105.20	100	351	Peak
10		5925.000	54.90	2.27	57.17	-11.03	68.20	100	351	Peak
11		5973.600	57.61	2.28	59.88	-8.32	68.20	100	351	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

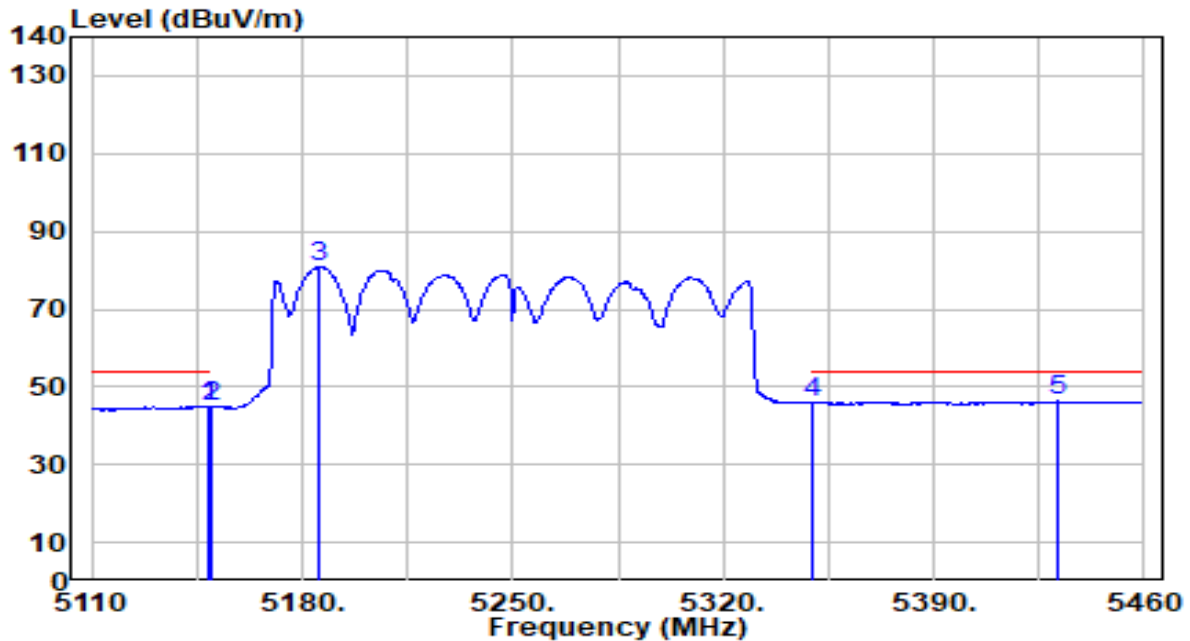


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5123.300	56.54	0.63	57.17	-16.83	74.00	200	16	Peak
2	5150.000	55.69	0.65	56.34	-17.66	74.00	200	16	Peak
3	5185.600	92.68	0.69	93.36	N/A	N/A	200	16	Peak
4	5350.000	56.80	0.47	57.27	-16.73	74.00	200	16	Peak
5	* 5372.500	58.56	0.44	59.00	-15.00	74.00	200	16	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

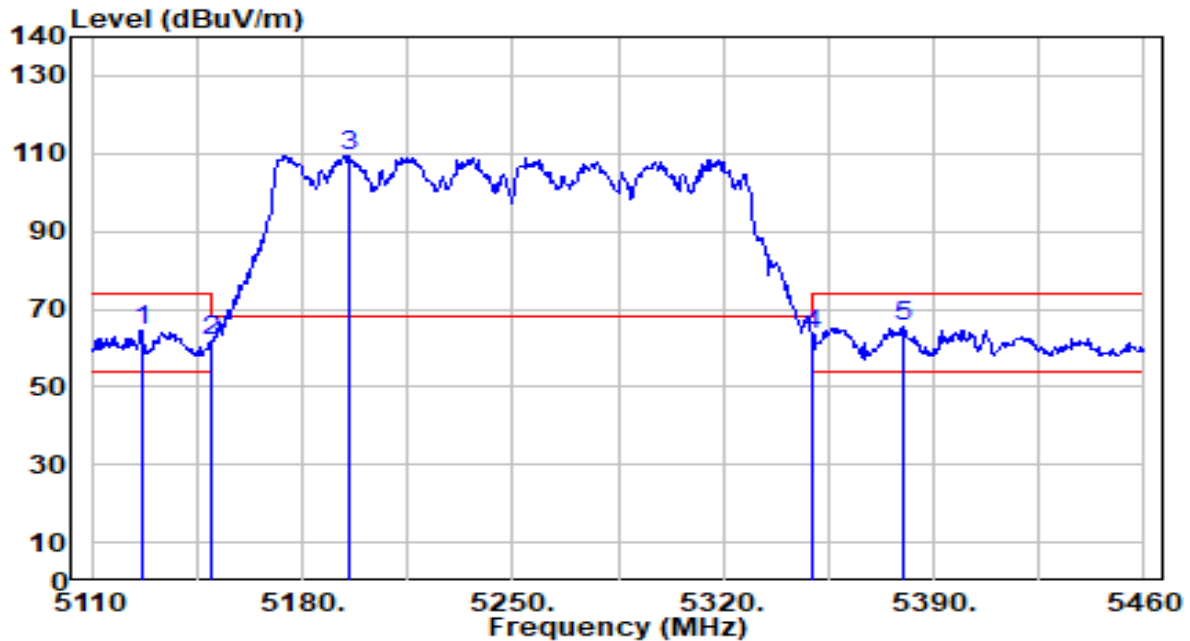


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5148.500	44.32	0.65	44.97	-9.03	54.00	200	16	Average
2	5150.000	44.17	0.65	44.82	-9.18	54.00	200	16	Average
3	5185.250	80.16	0.69	80.85	N/A	N/A	200	16	Average
4	5350.000	45.44	0.47	45.91	-8.09	54.00	200	16	Average
5	* 5431.300	45.71	0.53	46.25	-7.75	54.00	200	16	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

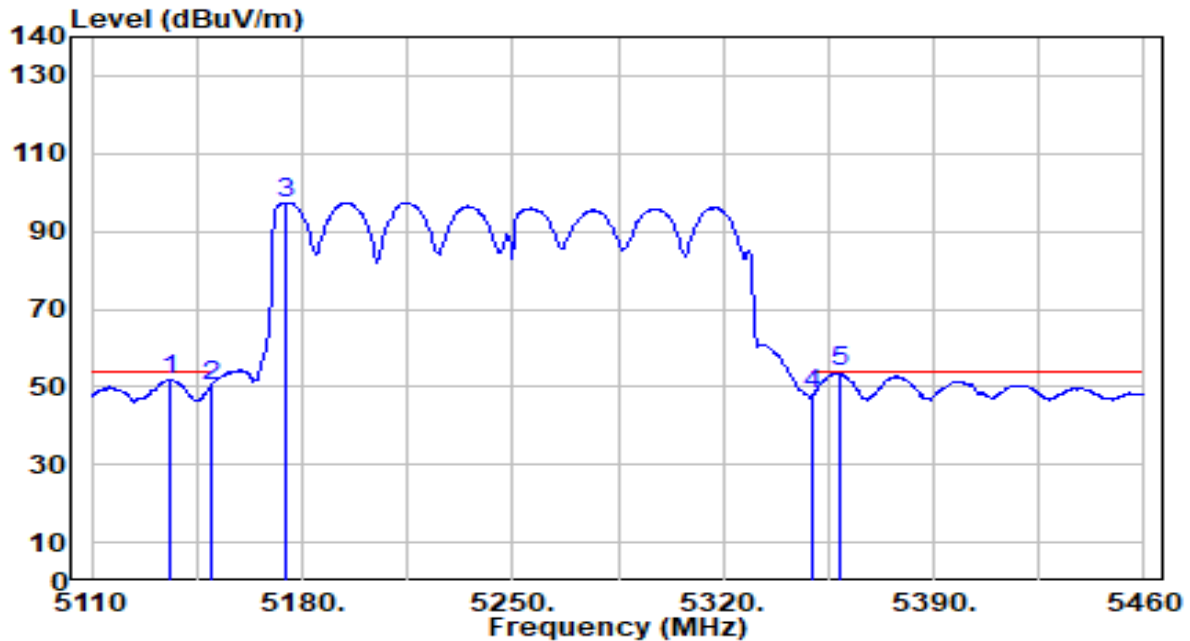


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5126.450	63.78	0.63	64.41	-9.59	74.00	150	350	Peak
2	5150.000	61.14	0.65	61.80	-12.20	74.00	150	350	Peak
3	5195.750	108.64	0.70	109.34	N/A	N/A	150	350	Peak
4	5350.000	63.00	0.47	63.47	-10.53	74.00	150	350	Peak
5	* 5380.200	64.84	0.42	65.26	-8.74	74.00	150	350	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1	Test Voltage	AC 120V/60Hz

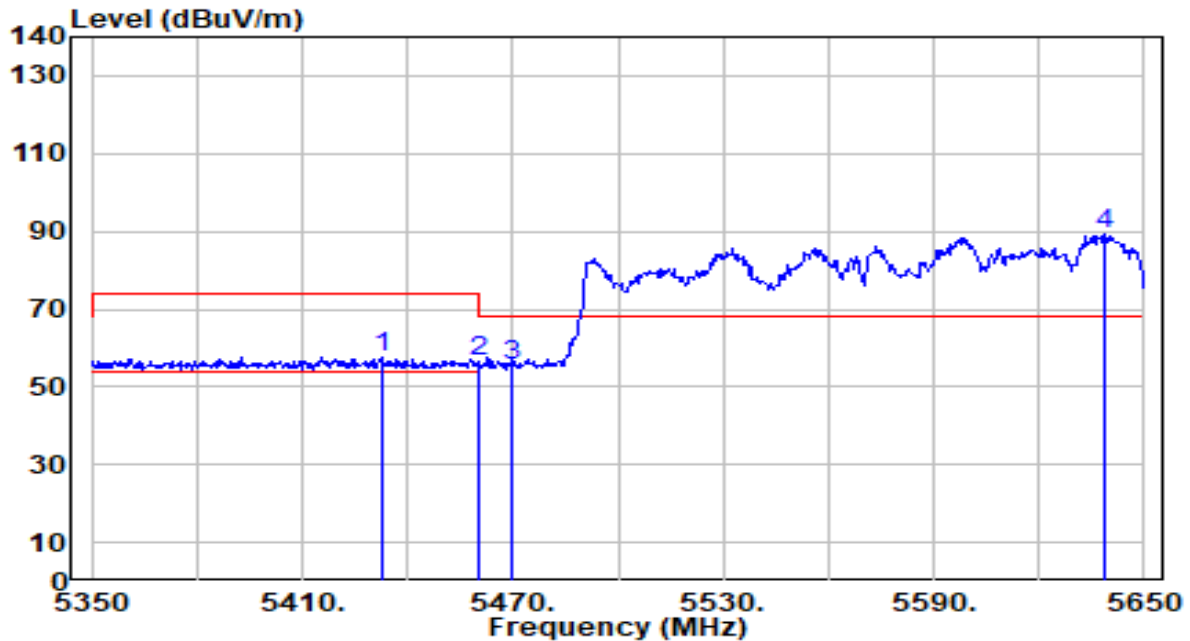


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5136.250	51.04	0.64	51.68	-2.32	54.00	150	350	Average
2	5150.000	49.70	0.65	50.35	-3.65	54.00	150	350	Average
3	5174.750	96.76	0.68	97.44	N/A	N/A	150	350	Average
4	5350.000	47.85	0.47	48.32	-5.68	54.00	150	350	Average
5	* 5358.850	53.28	0.46	53.74	-0.26	54.00	150	350	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

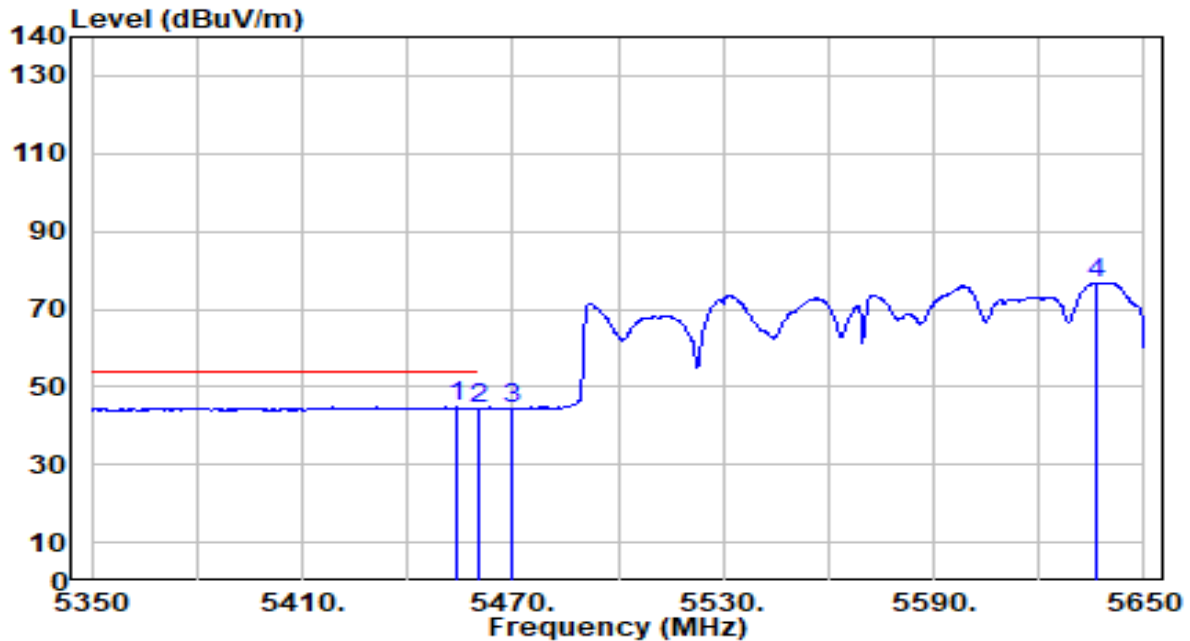


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5432.800	57.16	0.54	57.70	-16.30	74.00	200	316	Peak
2	5460.000	56.02	0.66	56.68	-17.32	74.00	200	316	Peak
3	* 5470.000	54.84	0.71	55.54	-12.66	68.20	200	316	Peak
4	5638.600	87.82	1.49	89.31	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

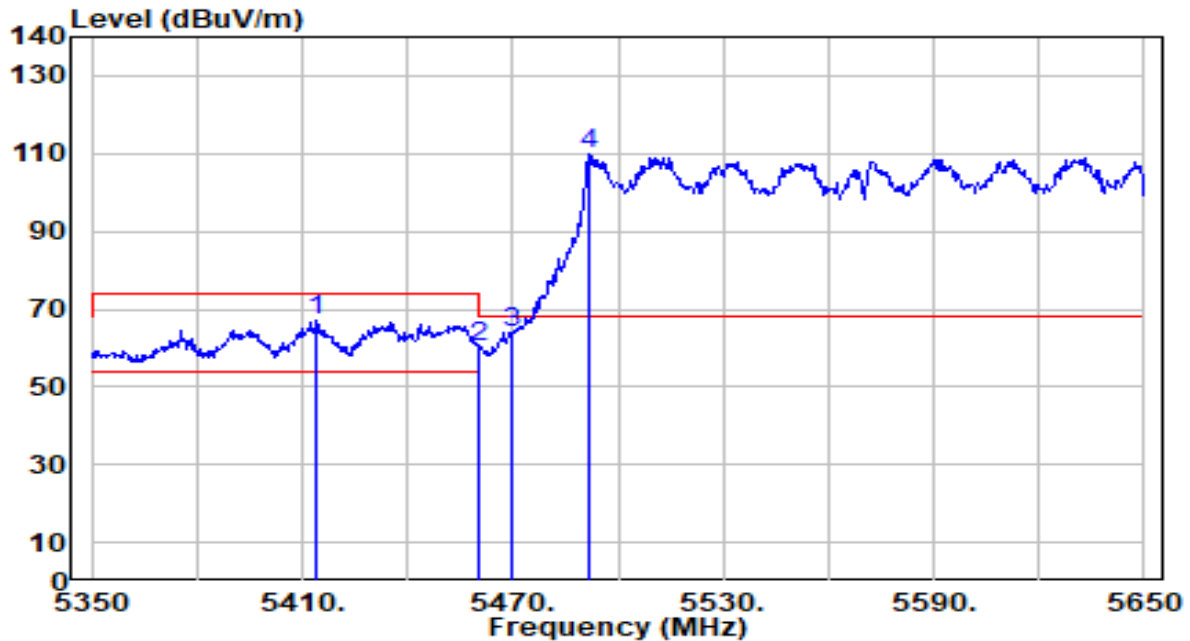


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5454.100	44.23	0.64	44.87	-9.13	54.00	200	316	Average
2		5460.000	43.65	0.66	44.31	-9.69	54.00	200	316	Average
3		5470.000	43.74	0.71	44.45	N/A	N/A	200	316	Average
4		5636.200	75.23	1.48	76.71	N/A	N/A	200	316	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

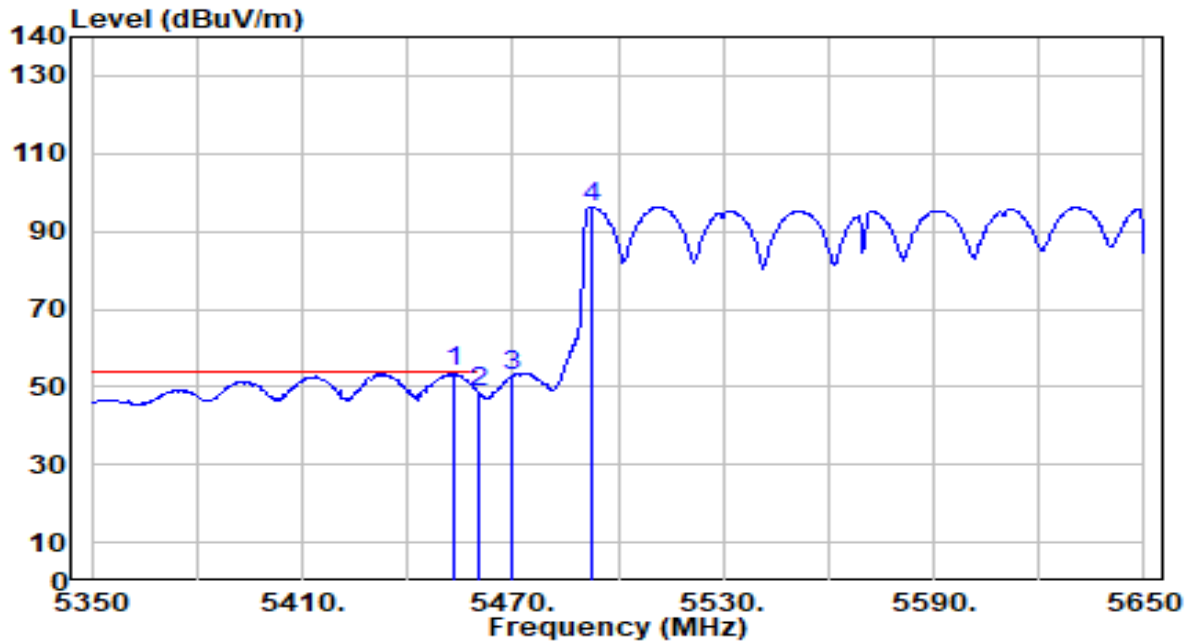


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5413.900	66.41	0.46	66.87	-7.13	74.00	150	166	Peak
2	5460.000	59.32	0.66	59.98	-14.02	74.00	150	166	Peak
3	* 5470.000	63.27	0.71	63.98	-4.22	68.20	150	166	Peak
4	5491.900	108.89	0.80	109.70	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Stanley
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1	Test Voltage	AC 120V/60Hz

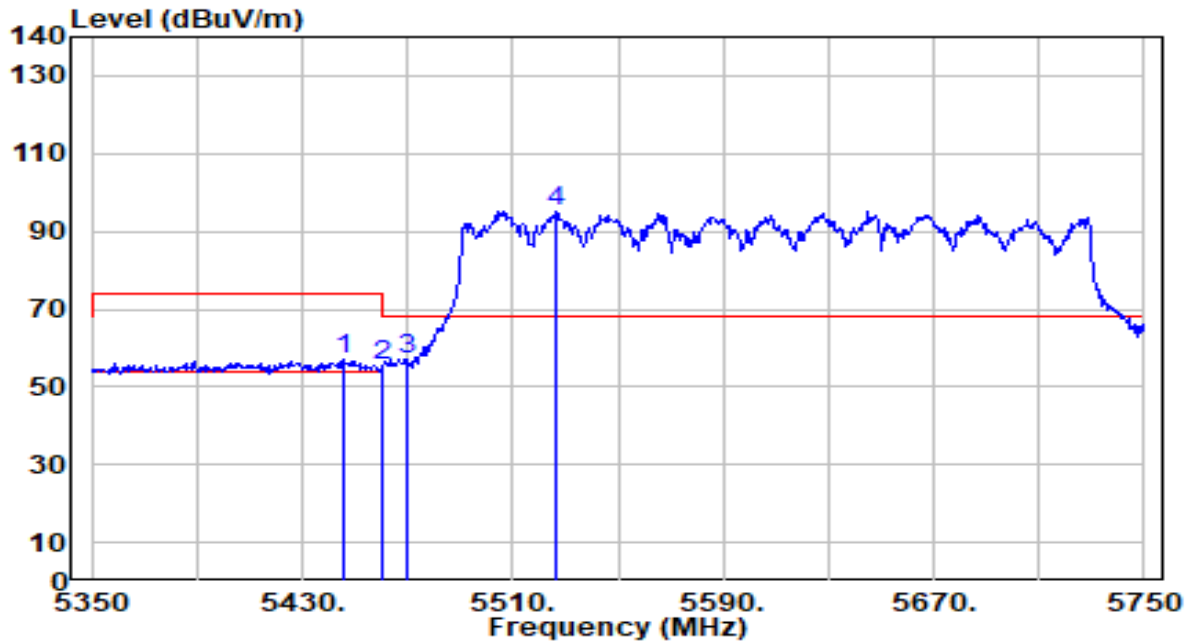


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.500	53.15	0.63	53.79	-0.21	54.00	150	166	Average
2		5460.000	47.91	0.66	48.57	-5.43	54.00	150	166	Average
3		5470.000	51.93	0.71	52.63	N/A	N/A	150	166	Average
4		5492.200	95.51	0.81	96.31	N/A	N/A	150	166	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz

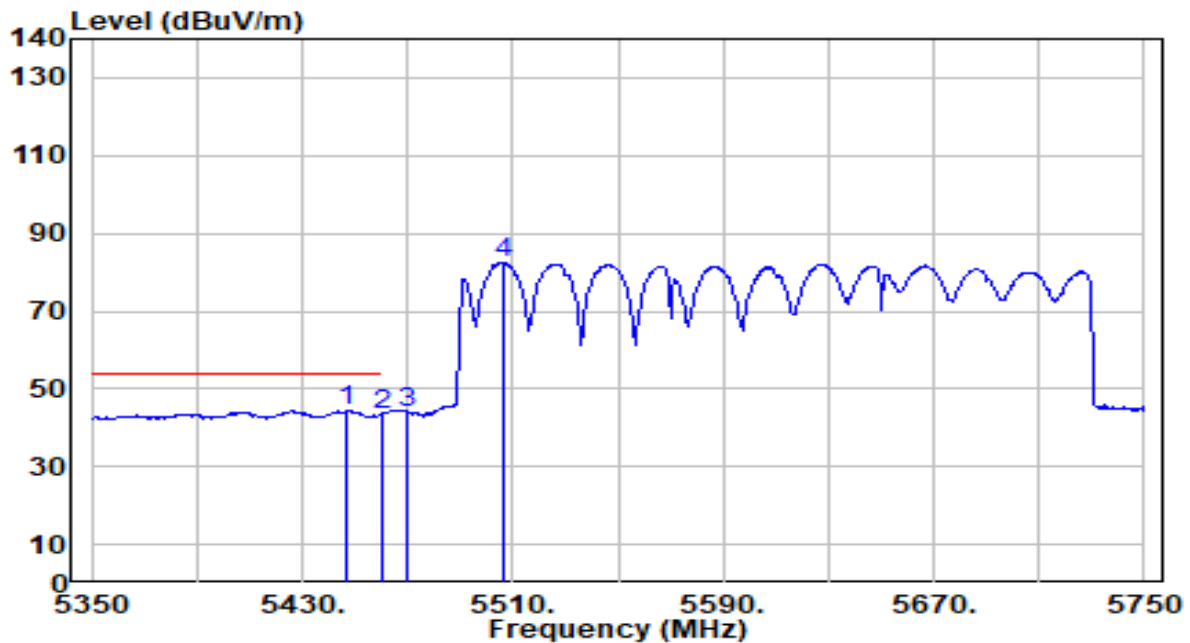


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5445.600	56.67	0.60	57.27	-16.73	74.00	100	225	Peak
2	5460.000	54.76	0.66	55.42	-18.58	74.00	100	225	Peak
3	* 5470.000	56.38	0.71	57.08	-11.12	68.20	100	225	Peak
4	5526.400	94.32	0.96	95.28	N/A	N/A	100	225	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz

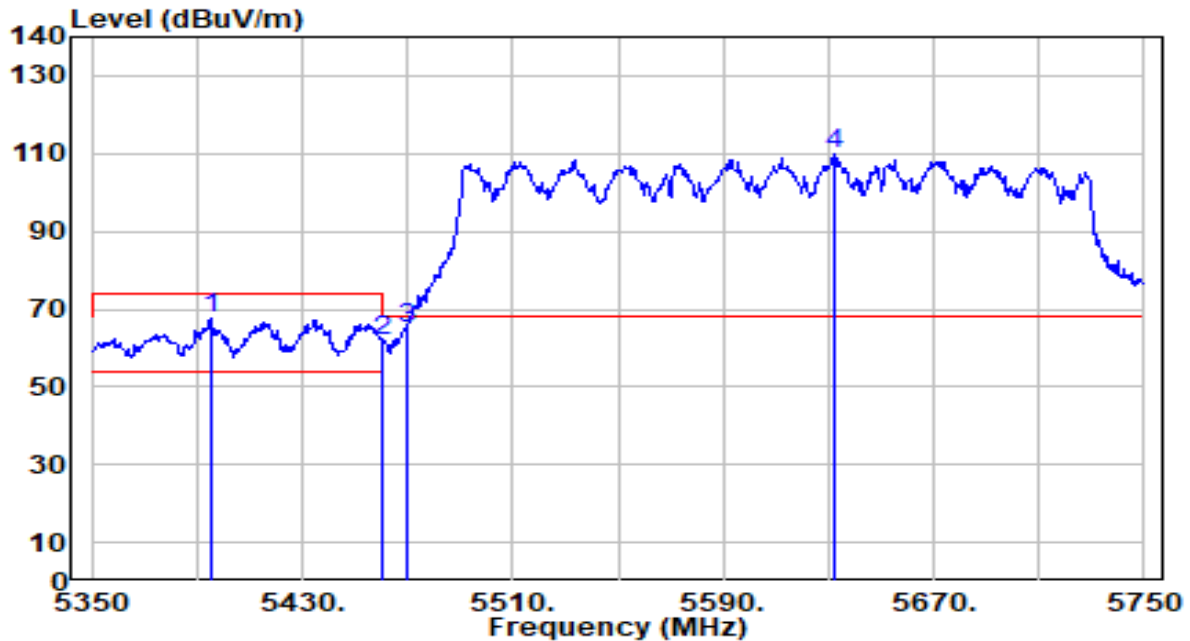


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5447.200	43.80	0.60	44.41	-9.59	54.00	100	225	Average
2		5460.000	42.72	0.66	43.38	-10.62	54.00	100	225	Average
3		5470.000	43.22	0.71	43.92	N/A	N/A	100	225	Average
4		5506.400	81.59	0.87	82.46	N/A	N/A	100	225	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-240MHz_TX_Band3_CH 130_ANT 0+1	Test Voltage	AC 120V/60Hz

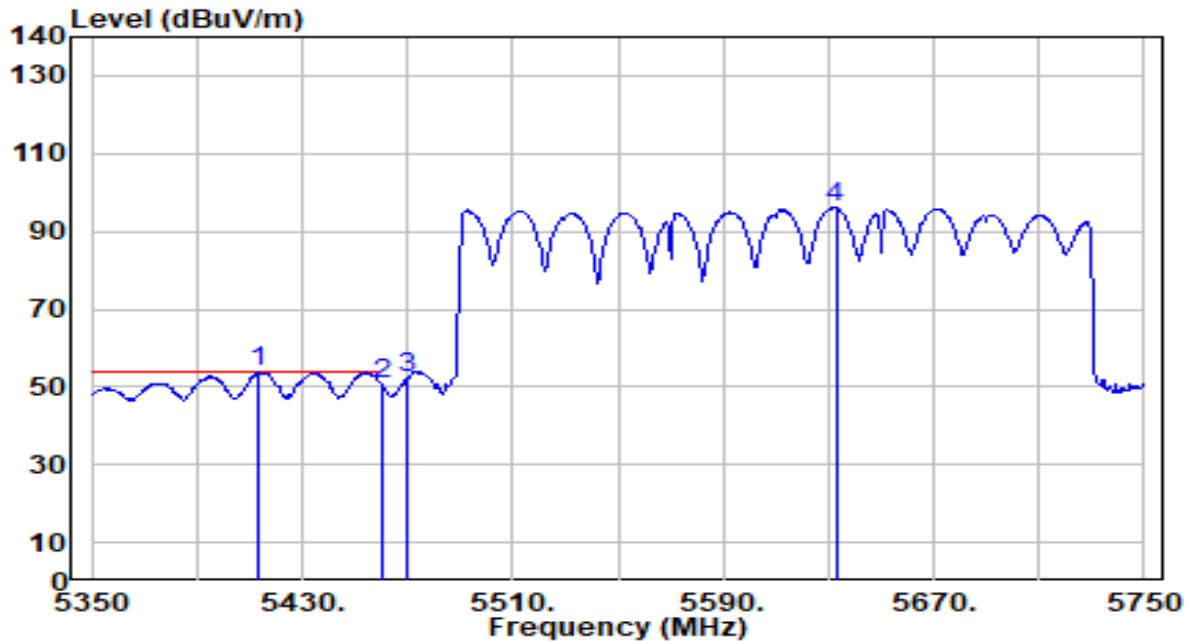


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5395.200	67.10	0.40	67.50	-6.50	74.00	150	171	Peak
2	5460.000	61.16	0.66	61.82	-12.18	74.00	150	171	Peak
3	* 5470.000	64.02	0.71	64.72	-3.48	68.20	150	171	Peak
4	5632.400	108.58	1.46	110.04	N/A	N/A	150	171	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	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-12-19
Factor	DRH18-E	Temp. / Humidity	19°C /59%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-240MHz_TX_Band3_CH 130_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	*	5413.600	53.22	0.45	53.67	-0.23	54.00	150	171	Average
2		5460.000	50.06	0.66	50.73	-3.27	54.00	150	171	Average
3		5470.000	51.60	0.71	52.31	N/A	N/A	150	171	Average
4		5632.800	94.55	1.46	96.01	N/A	N/A	150	171	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.

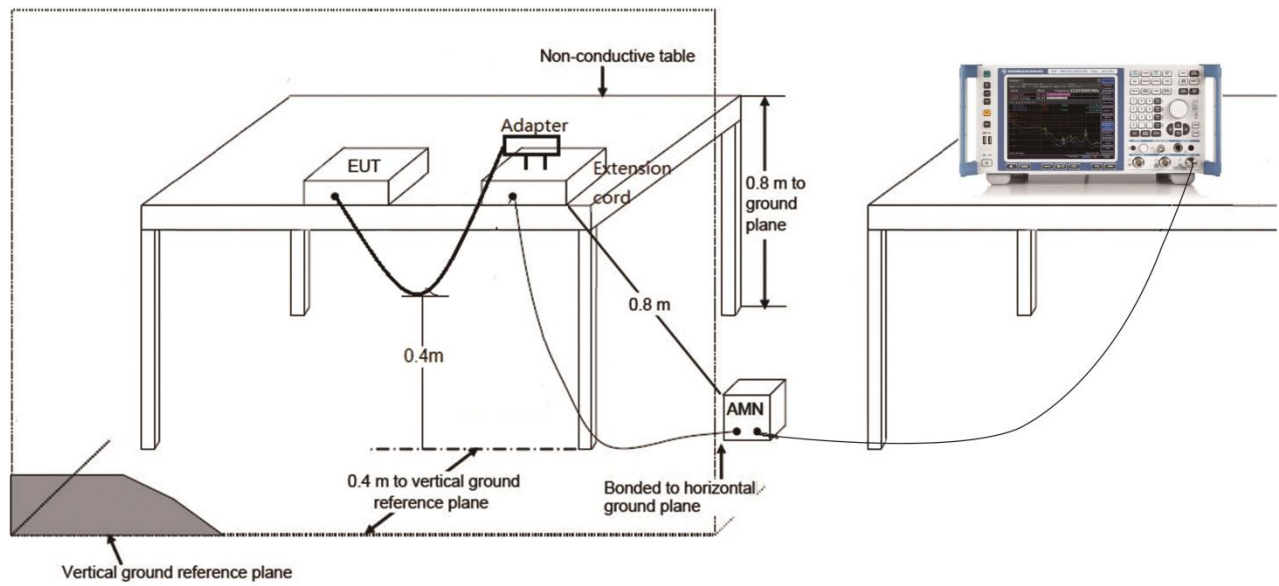
7.10.2.Test Procedure

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

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

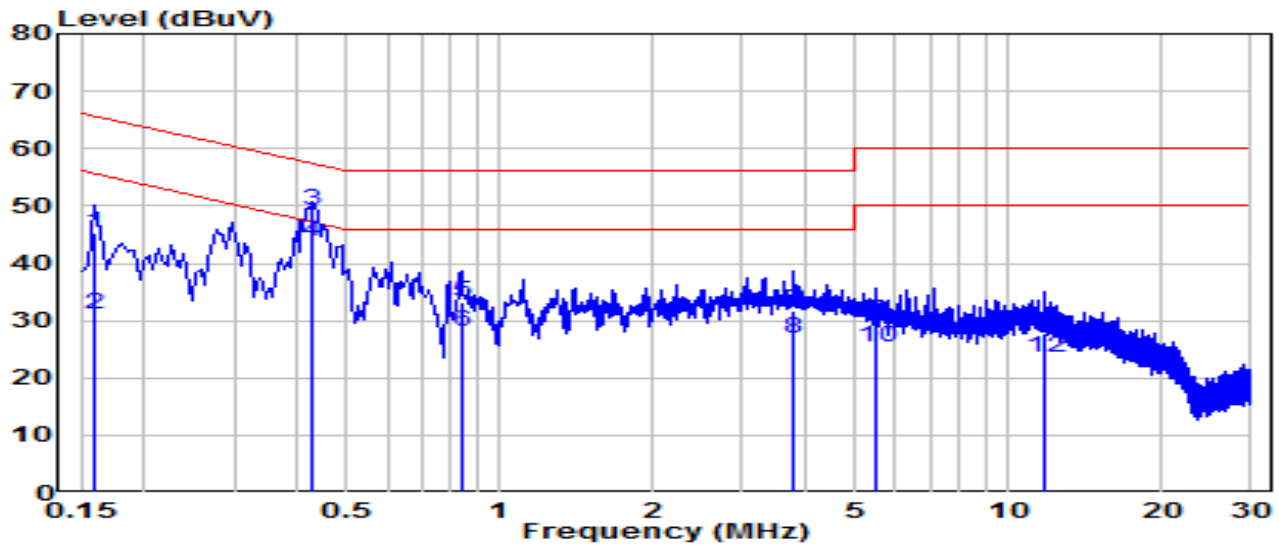
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.10.3. Test Setup



7.10.4.Test Result

EUT	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-11-11
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	26.1°C /62%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1	Test Voltage	AC 120V/60Hz

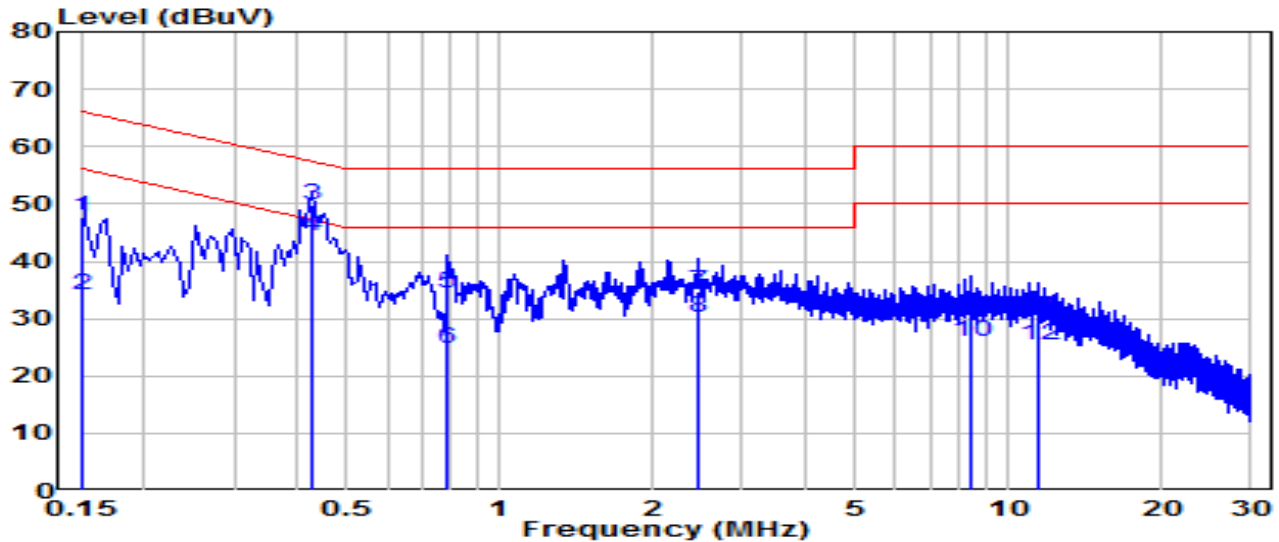


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.159	35.76	9.63	45.39	-20.12	65.52	QP
2	0.159	21.45	9.63	31.08	-24.43	55.52	Average
3	* 0.429	39.65	9.65	49.29	-7.98	57.27	QP
4	* 0.429	34.12	9.65	43.77	-3.50	47.27	Average
5	0.838	23.50	9.67	33.17	-22.83	56.00	QP
6	0.838	18.54	9.67	28.21	-17.79	46.00	Average
7	3.799	22.07	9.73	31.80	-24.20	56.00	QP
8	3.799	17.27	9.73	27.00	-19.00	46.00	Average
9	5.486	20.07	9.76	29.83	-30.17	60.00	QP
10	5.486	15.45	9.76	25.21	-24.79	50.00	Average
11	11.759	18.04	9.88	27.92	-32.08	60.00	QP
12	11.759	13.65	9.88	23.53	-26.47	50.00	Average

Note:

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

EUT	BE11000 Tri-Band Wi-Fi 7 Gaming Router	Date of Test	2024-11-11
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	26.1°C /62%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_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	0.150	37.93	9.63	47.56	-18.44	66.00	QP
2	0.150	24.35	9.63	33.98	-22.02	56.00	Average
3	* 0.429	40.27	9.65	49.92	-7.35	57.27	QP
4	* 0.429	34.61	9.65	44.26	-3.02	47.27	Average
5	0.789	24.88	9.67	34.55	-21.45	56.00	QP
6	0.789	15.17	9.67	24.84	-21.16	46.00	Average
7	2.449	25.12	9.72	34.83	-21.17	56.00	QP
8	2.449	20.35	9.72	30.06	-15.94	46.00	Average
9	8.461	20.85	9.85	30.70	-29.30	60.00	QP
10	8.461	15.99	9.85	25.84	-24.16	50.00	Average
11	11.430	20.40	9.90	30.31	-29.69	60.00	QP
12	11.430	15.52	9.90	25.42	-24.58	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 “2411TW0102-UT” file.

Appendix B : EUT Photograph

Refer to “2411TW0102-UE” file.

Appendix C : Internal Photograph

Refer to “2411TW0102-UI” file.

_____ The End _____