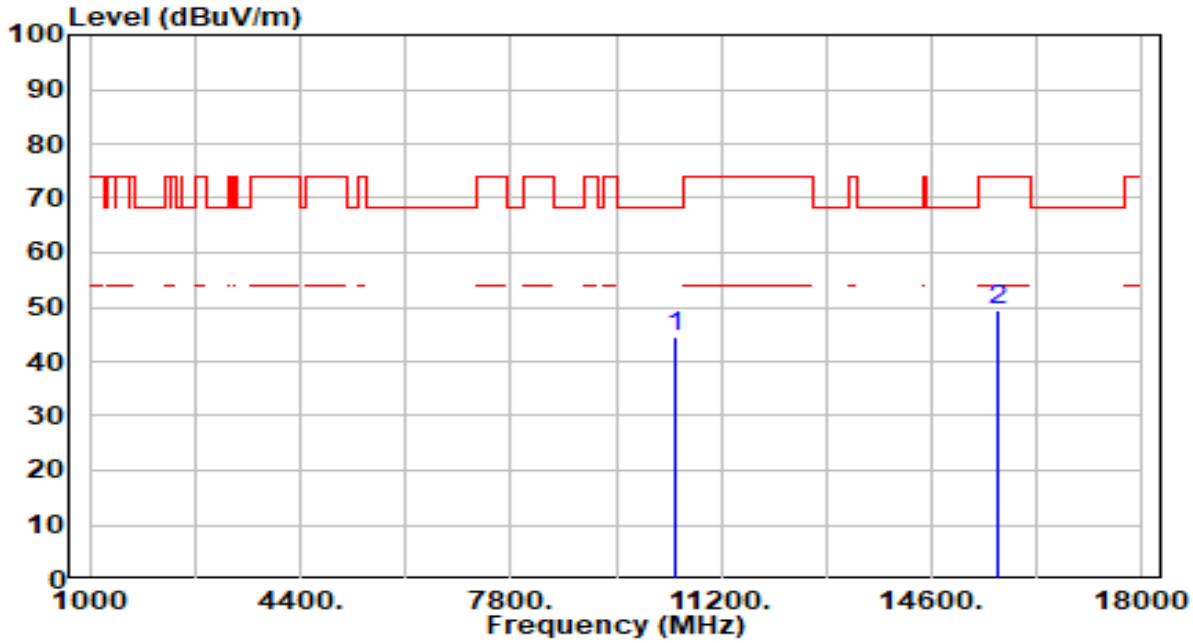
EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band1_TX_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

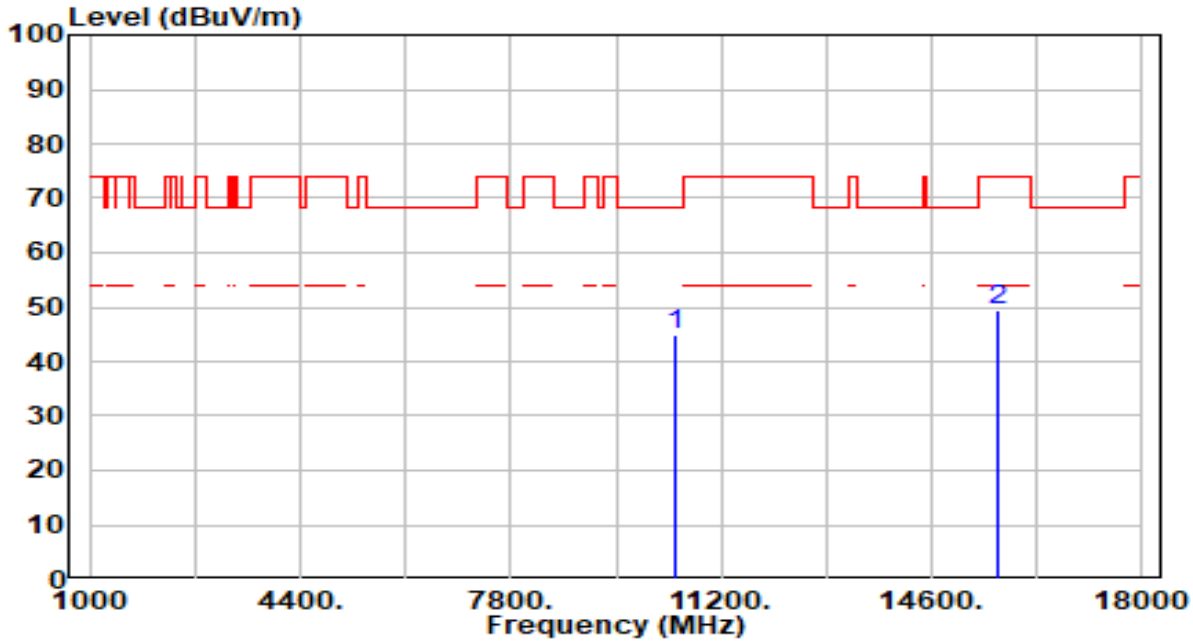


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	41.95	2.70	44.65	-23.55	68.20	100	23	Peak
2		15690.000	44.53	4.75	49.28	-24.72	74.00	100	212	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band1_TX_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

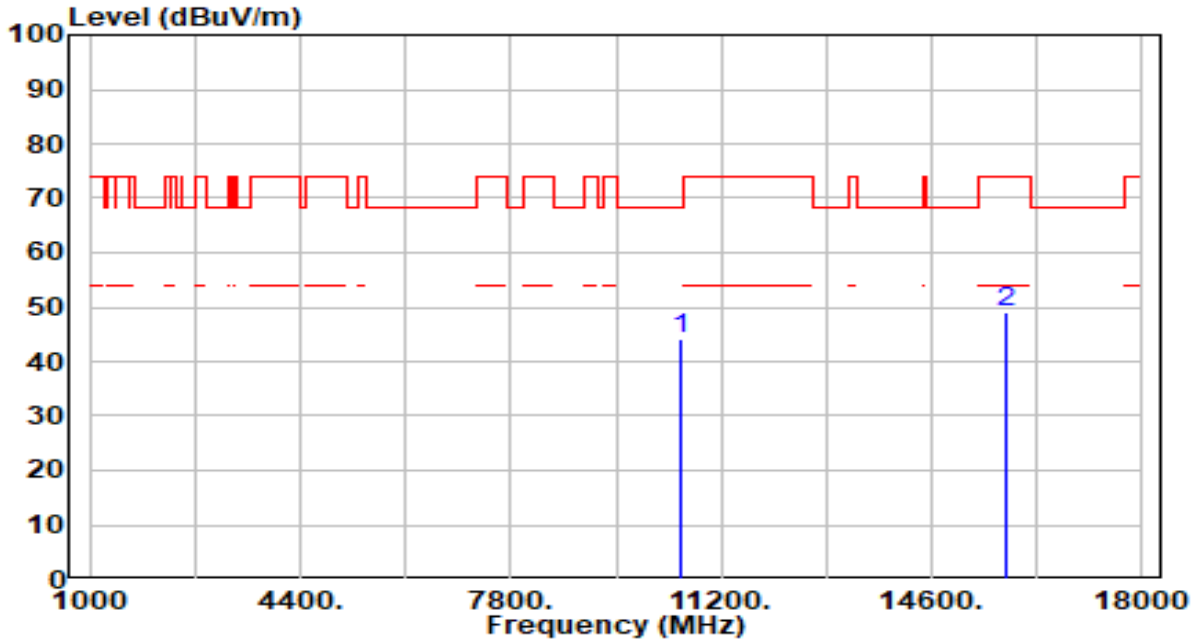


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	42.14	2.70	44.84	-23.36	68.20	100	345	Peak
2		15690.000	44.77	4.75	49.52	-24.48	74.00	100	273	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band2_TX_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

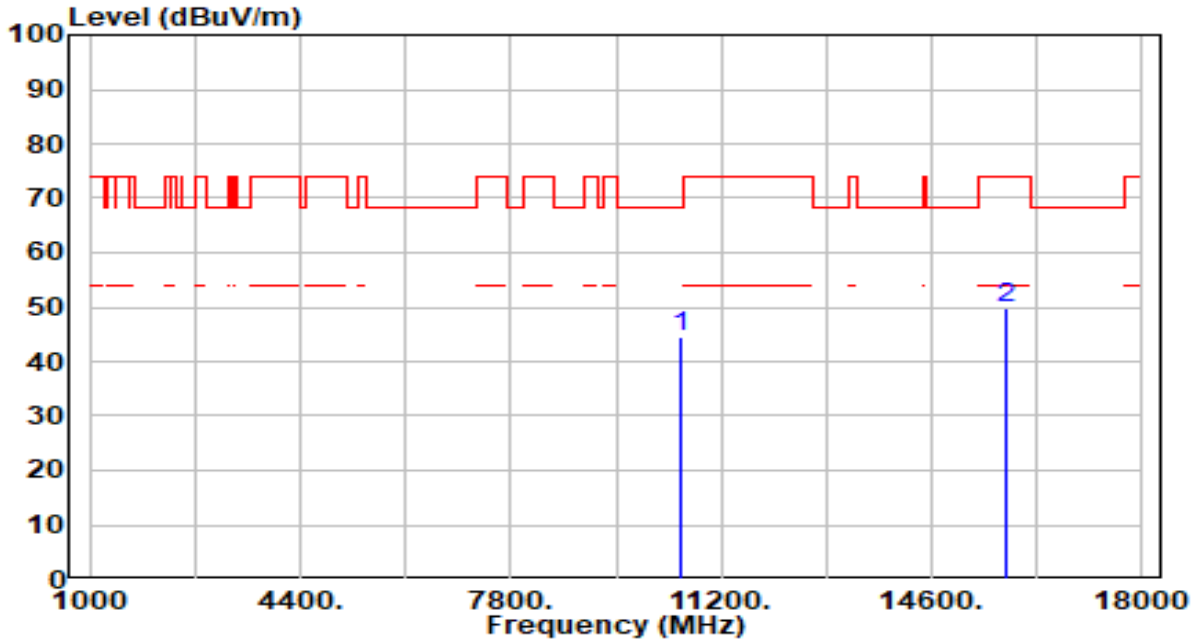


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	41.36	2.63	43.99	-24.21	68.20	100	315	Peak
2		15810.000	44.03	5.06	49.09	-24.91	74.00	100	339	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band2_TX_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

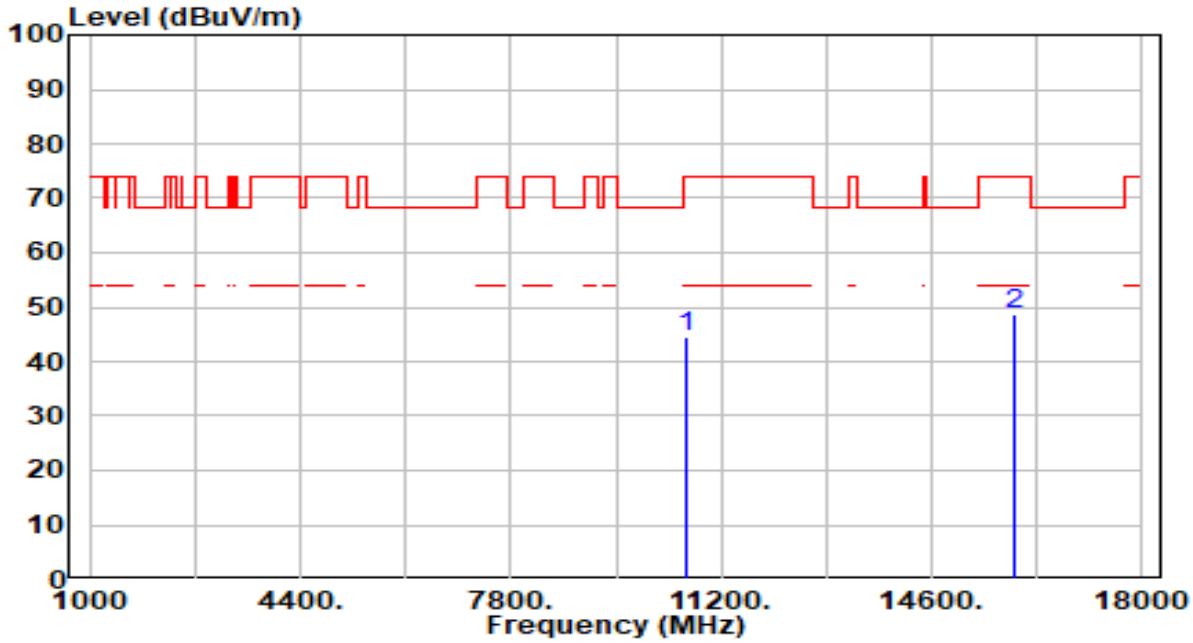


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	41.87	2.63	44.51	-23.69	68.20	100	113	Peak
2		15810.000	44.87	5.06	49.94	-24.06	74.00	100	17	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

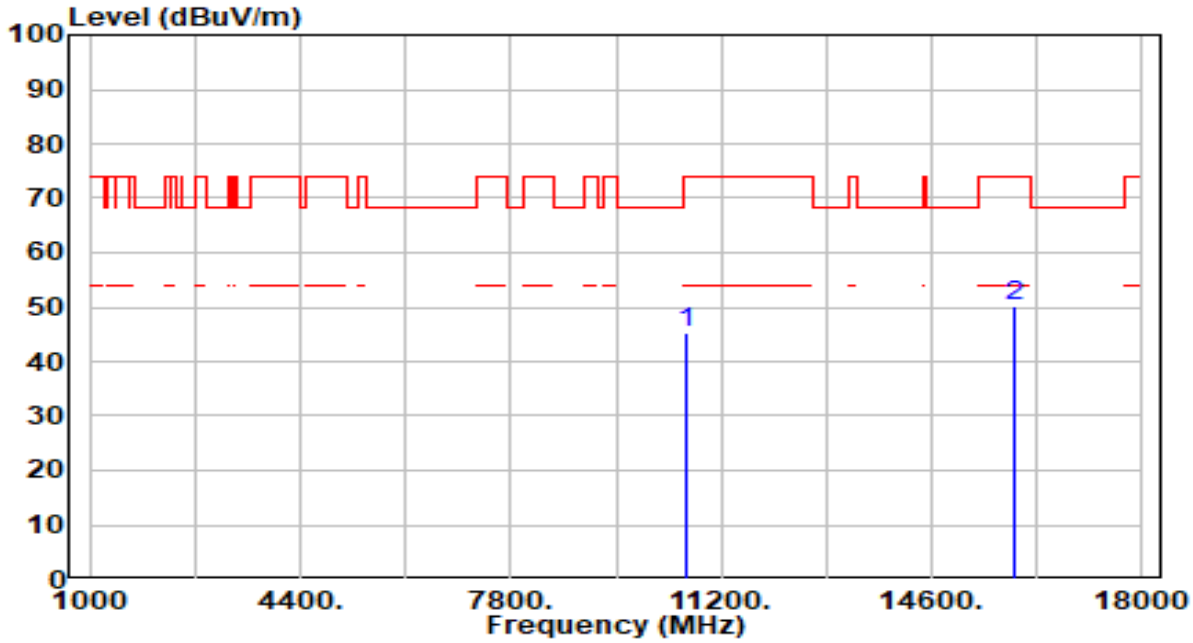


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	41.98	2.61	44.59	-29.41	74.00	100	0	Peak
2	*	15930.000	43.70	5.15	48.85	-25.15	74.00	100	356	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

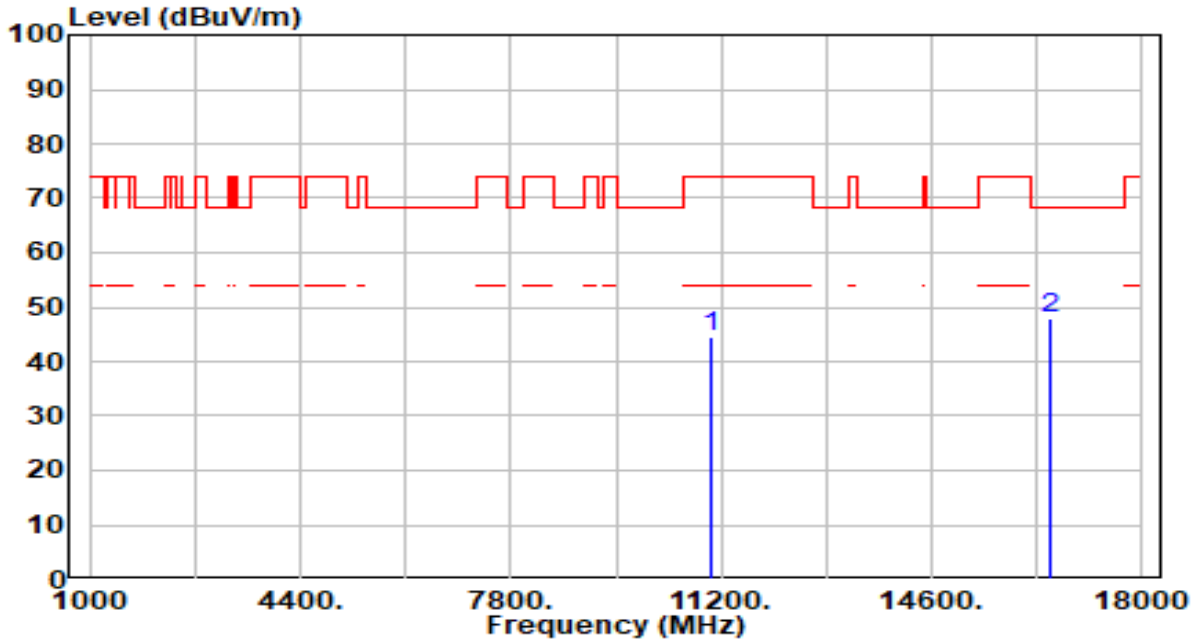


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	42.48	2.61	45.09	-28.91	74.00	100	13	Peak
2	*	15930.000	45.12	5.15	50.27	-23.73	74.00	100	65	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

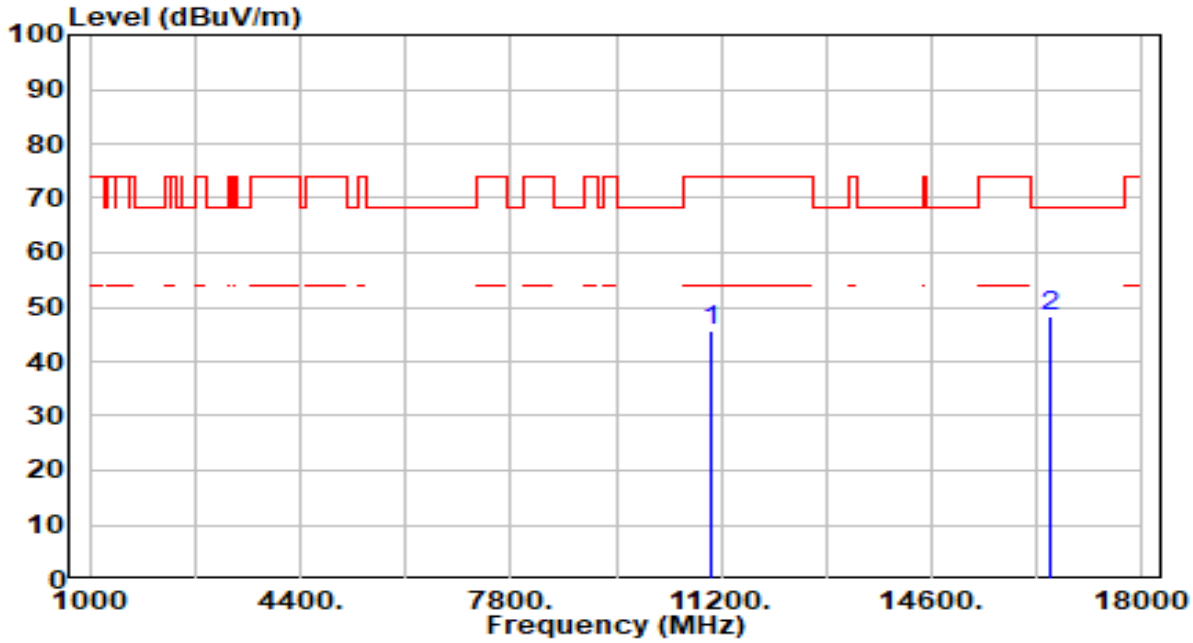


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	41.97	2.66	44.63	-29.37	74.00	100	356	Peak
2	*	16530.000	43.38	4.63	48.01	-20.19	68.20	100	179	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

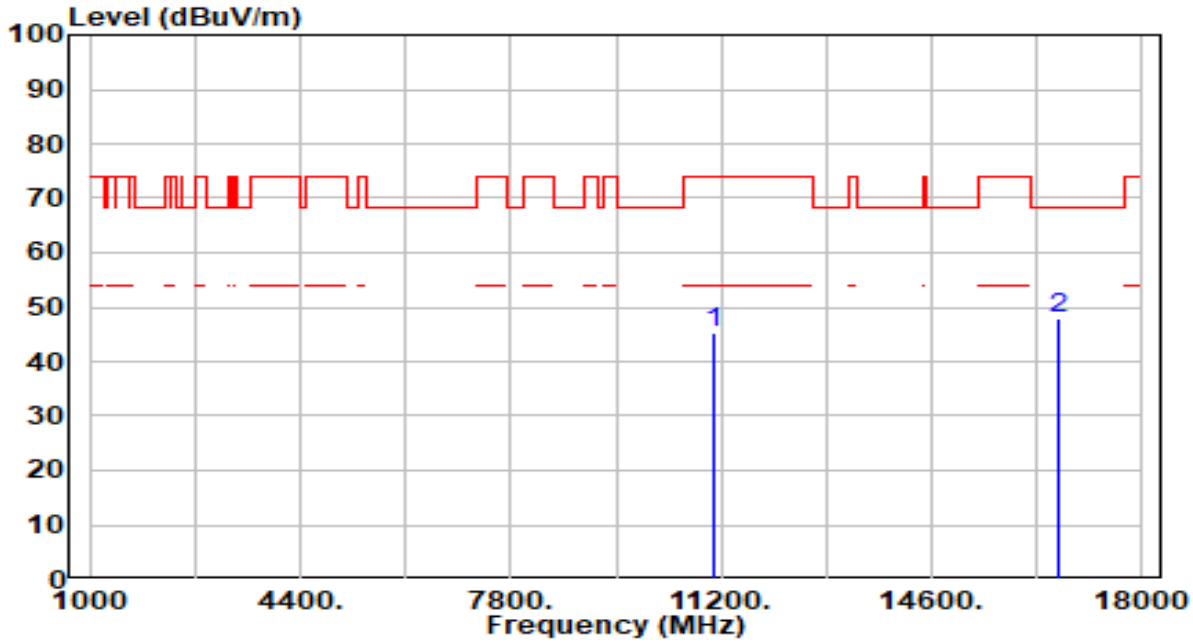


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	42.87	2.66	45.53	-28.47	74.00	100	6	Peak
2	*	16530.000	43.56	4.63	48.19	-20.01	68.20	100	121	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

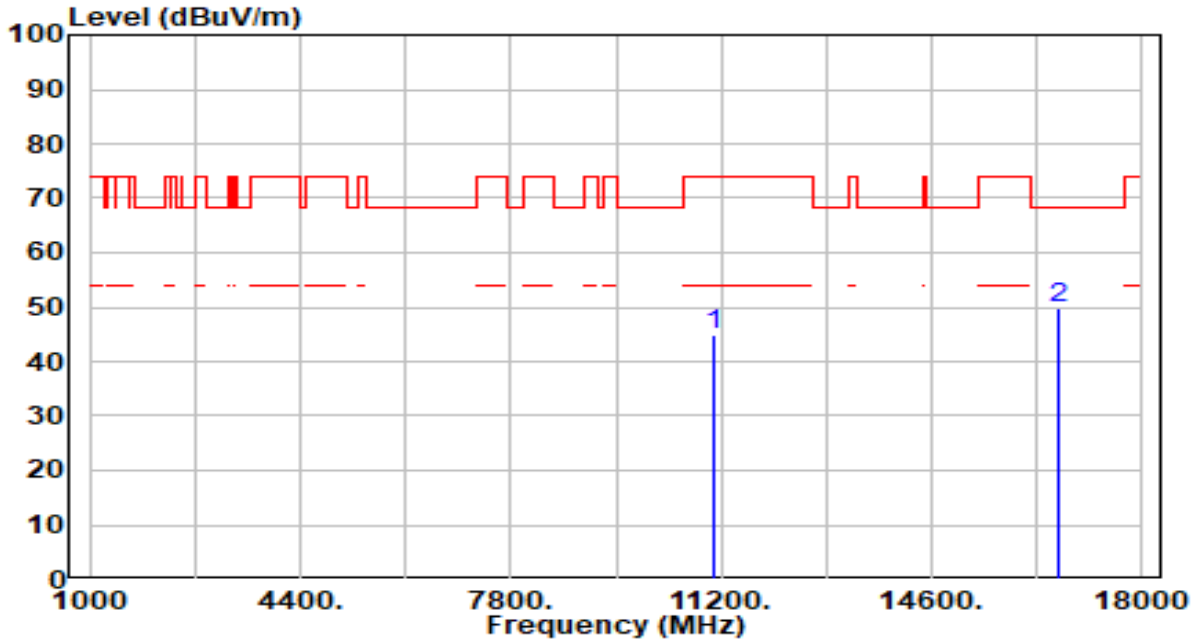


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	42.37	2.90	45.26	-28.74	74.00	100	154	Peak
2	*	16650.000	43.41	4.63	48.04	-20.16	68.20	100	47	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

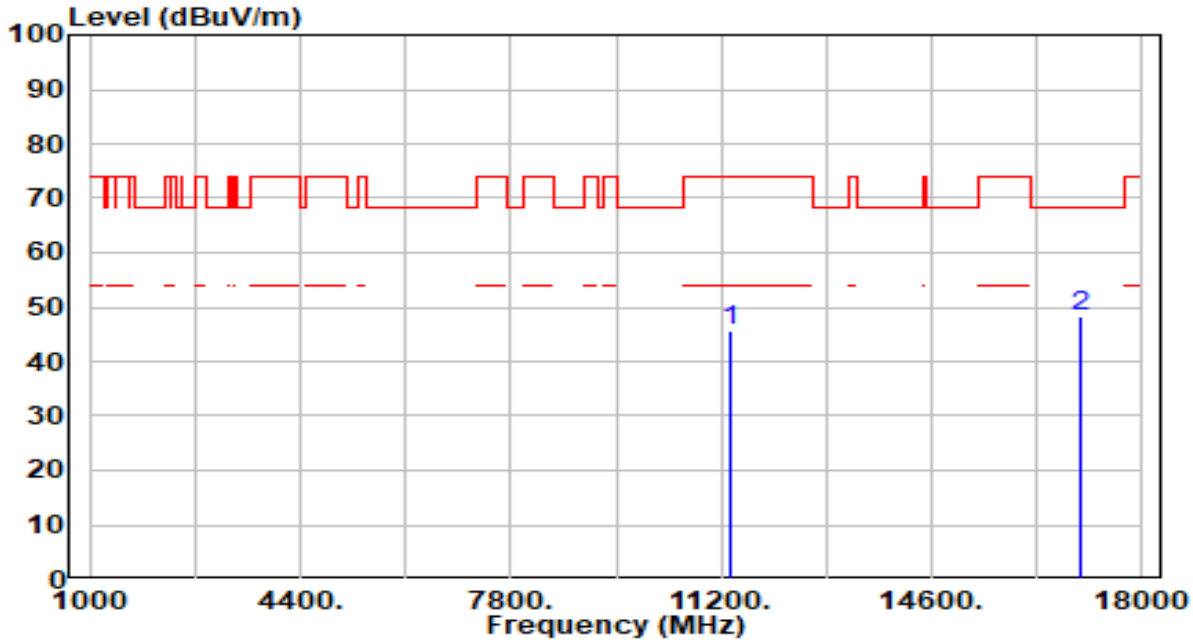


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	41.98	2.90	44.87	-29.13	74.00	100	341	Peak
2	*	16650.000	45.09	4.63	49.72	-18.48	68.20	100	281	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

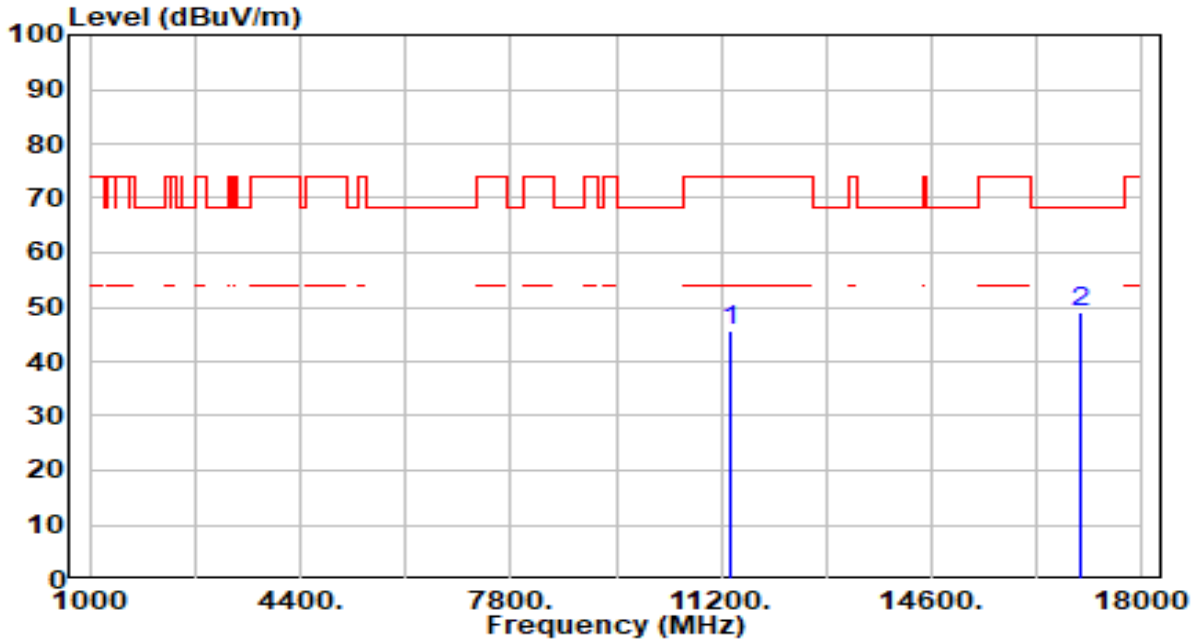


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	42.27	3.39	45.67	-28.33	74.00	100	292	Peak
2	*	17010.000	43.37	5.00	48.36	-19.84	68.20	100	212	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

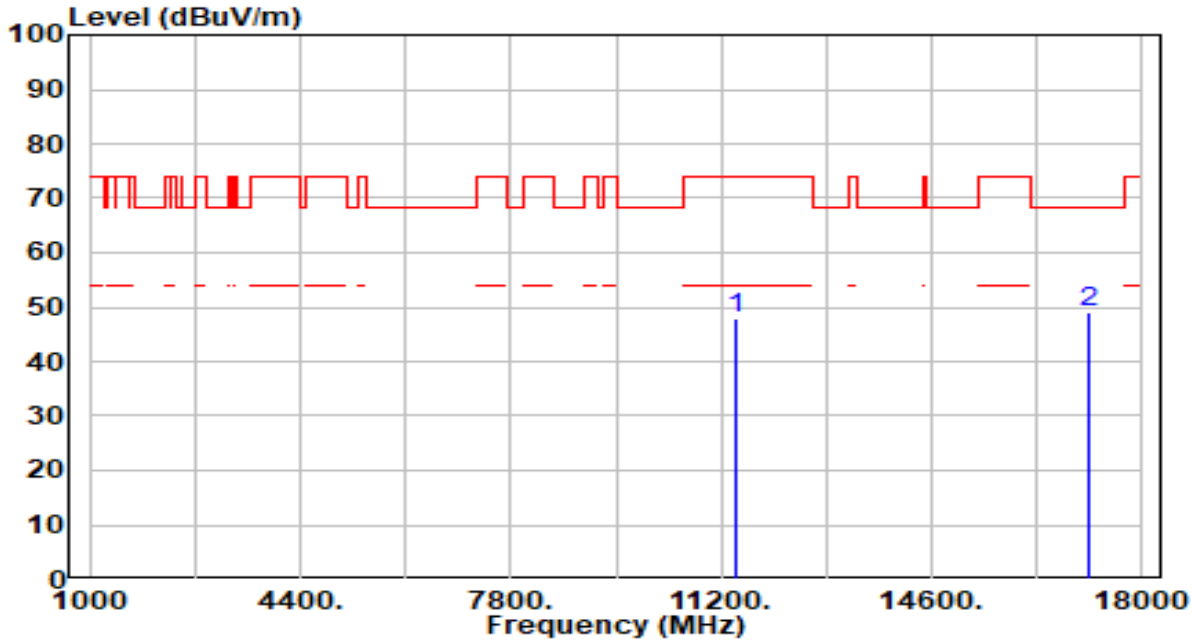


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	42.39	3.39	45.79	-28.21	74.00	100	141	Peak
2	*	17010.000	44.17	5.00	49.17	-19.03	68.20	100	301	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

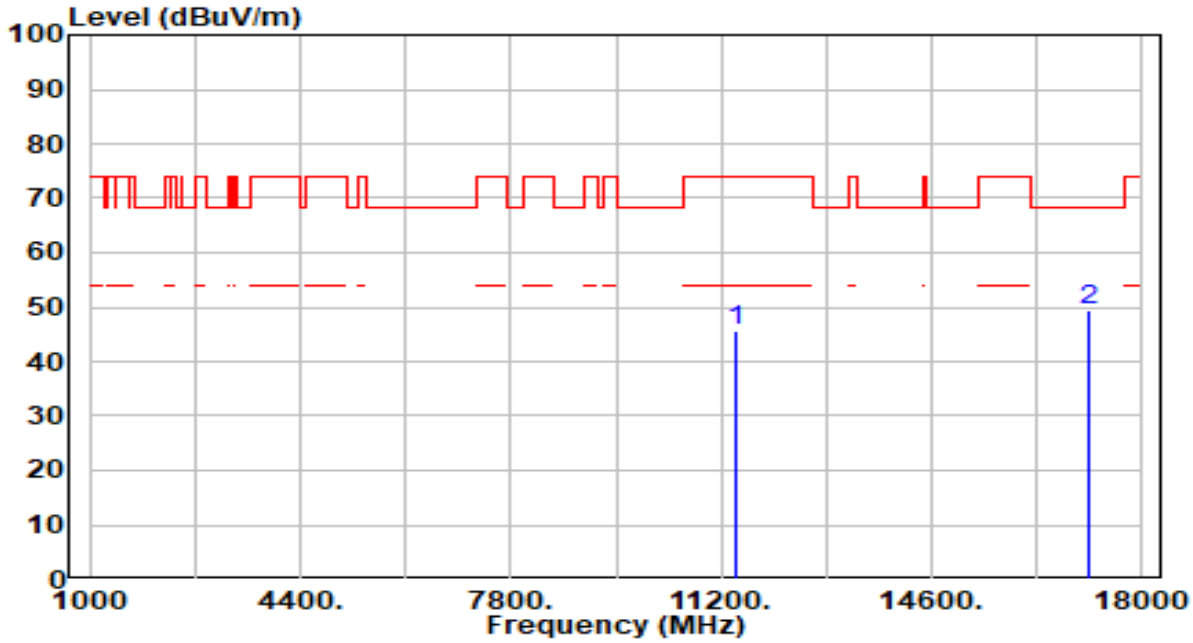


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	44.36	3.50	47.86	-26.14	74.00	100	288	Peak
2	*	17130.000	44.18	4.72	48.90	-19.30	68.20	100	196	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

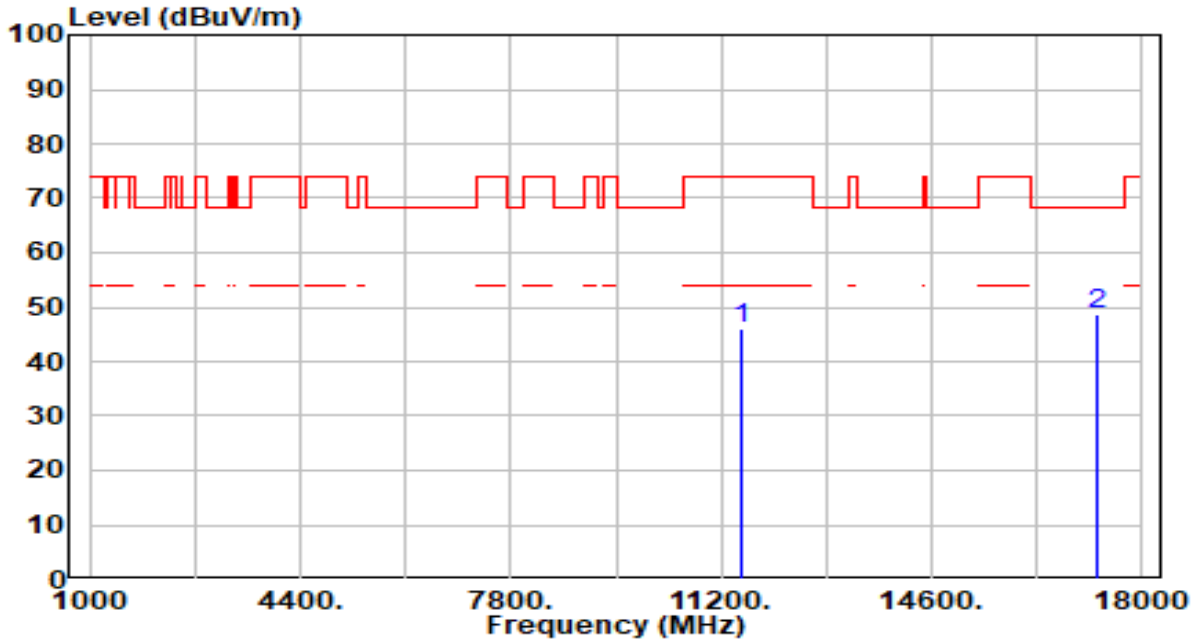


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	42.25	3.50	45.75	-28.25	74.00	100	49	Peak
2	*	17130.000	44.59	4.72	49.32	-18.88	68.20	100	101	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

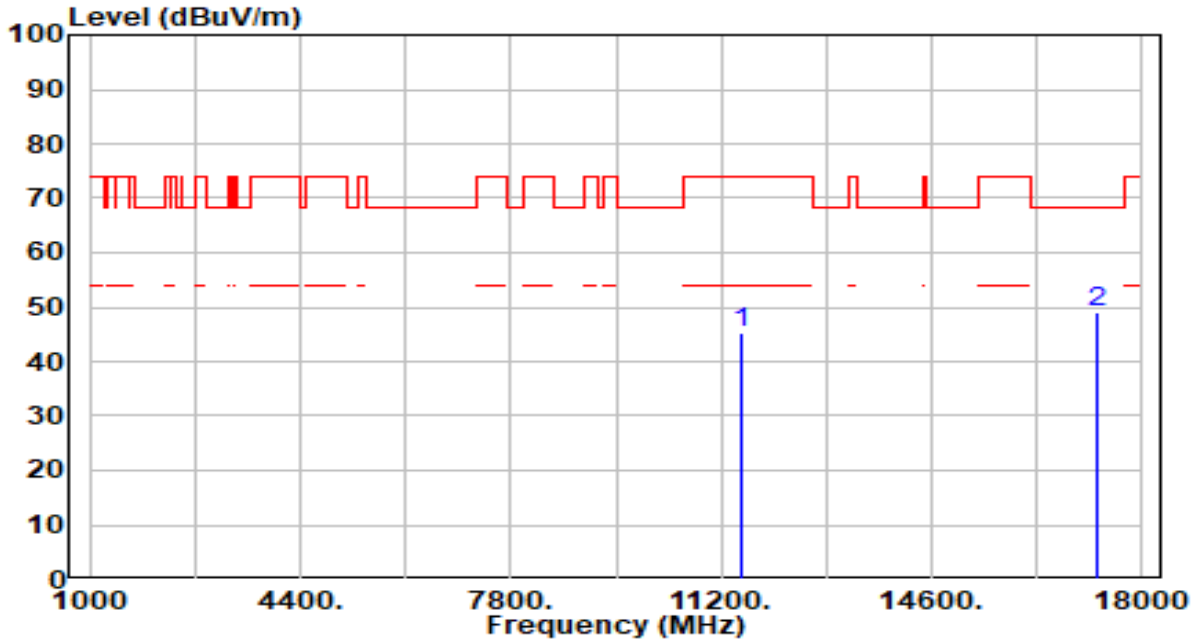


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	42.55	3.59	46.14	-27.86	74.00	100	312	Peak
2	*	17265.000	44.24	4.35	48.59	-19.61	68.20	100	27	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

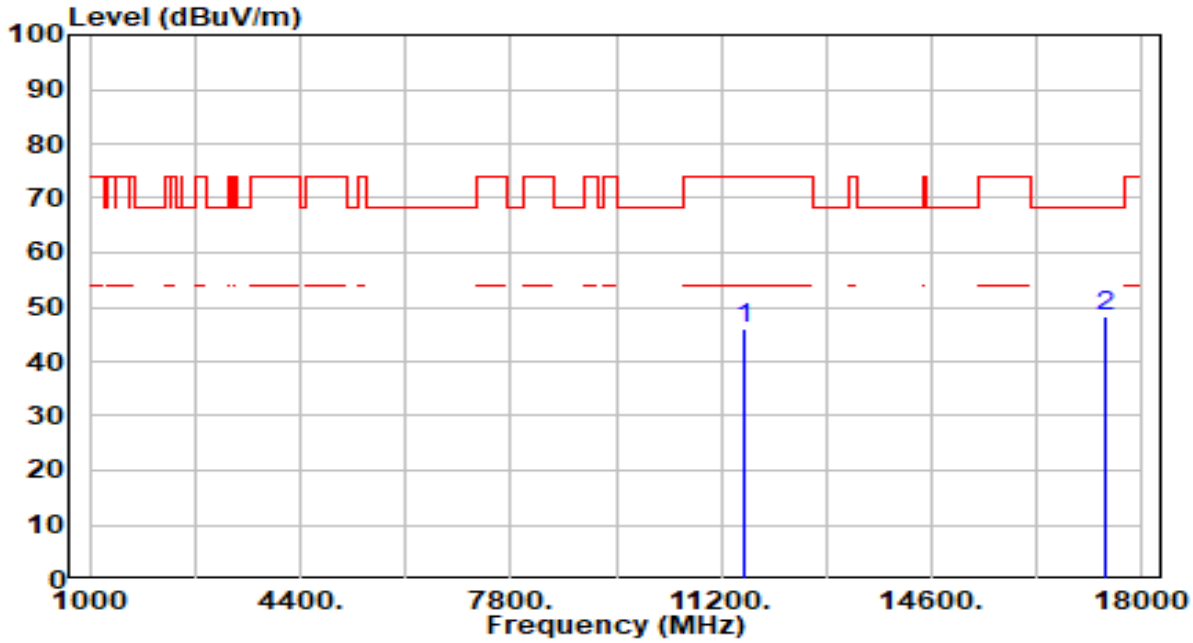


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	41.63	3.59	45.22	-28.78	74.00	100	360	Peak
2	*	17265.000	44.65	4.35	49.01	-19.19	68.20	100	89	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

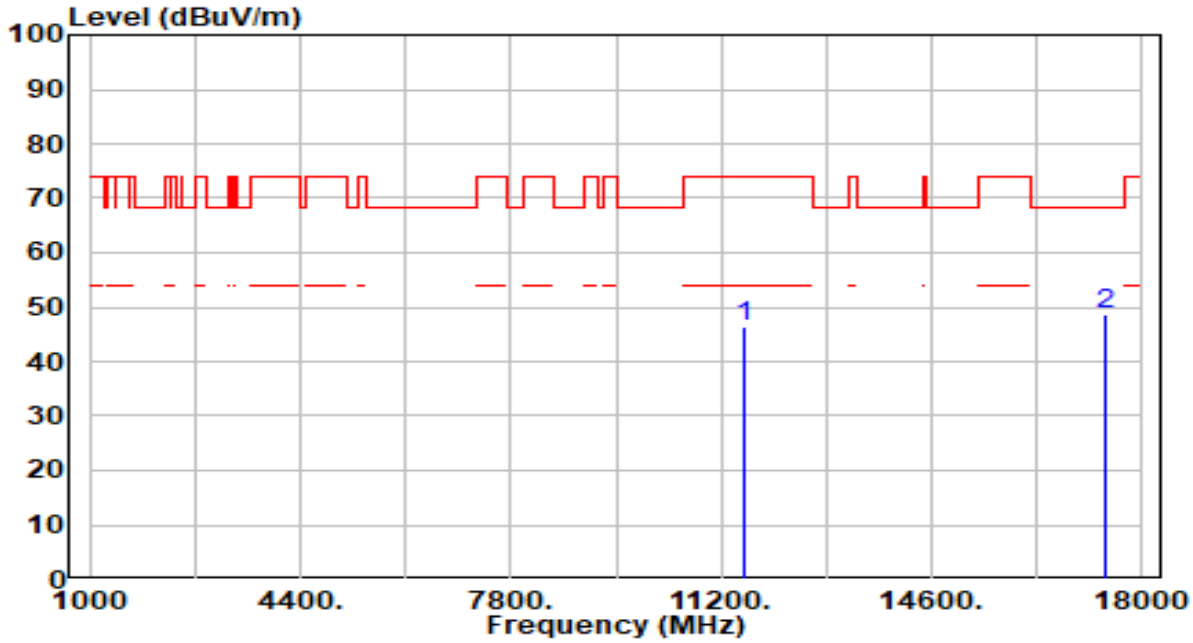


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	42.43	3.67	46.10	-27.90	74.00	100	225	Peak
2	*	17385.000	44.31	3.96	48.27	-19.93	68.20	100	15	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

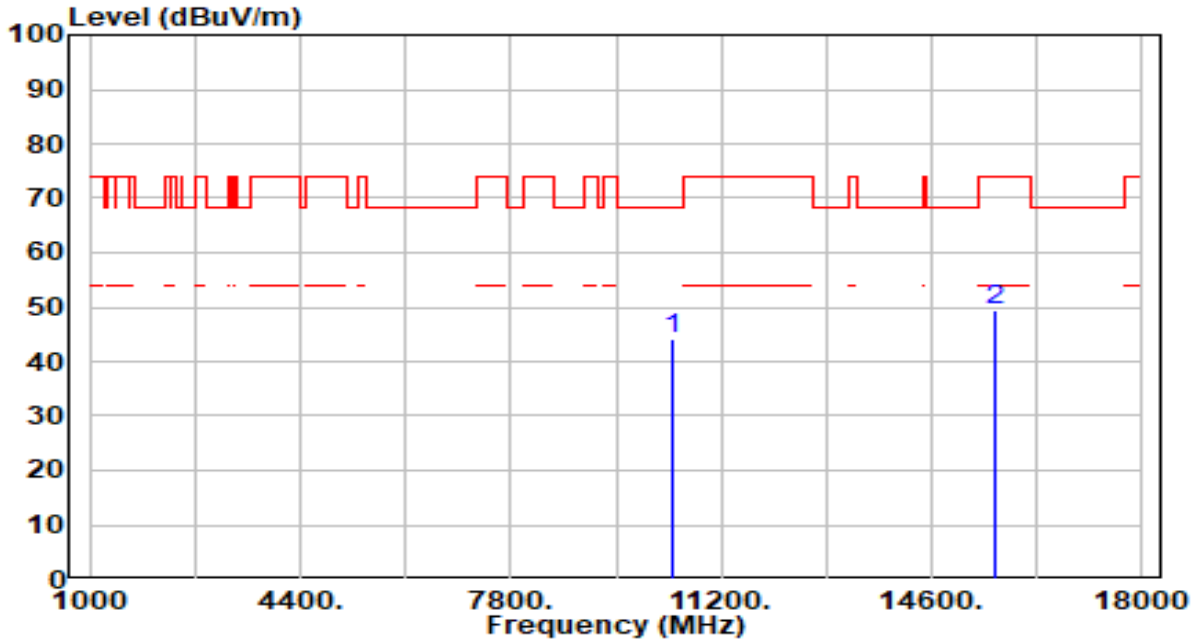


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	42.57	3.67	46.24	-27.76	74.00	100	23	Peak
2	*	17385.000	44.77	3.96	48.73	-19.47	68.20	100	116	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

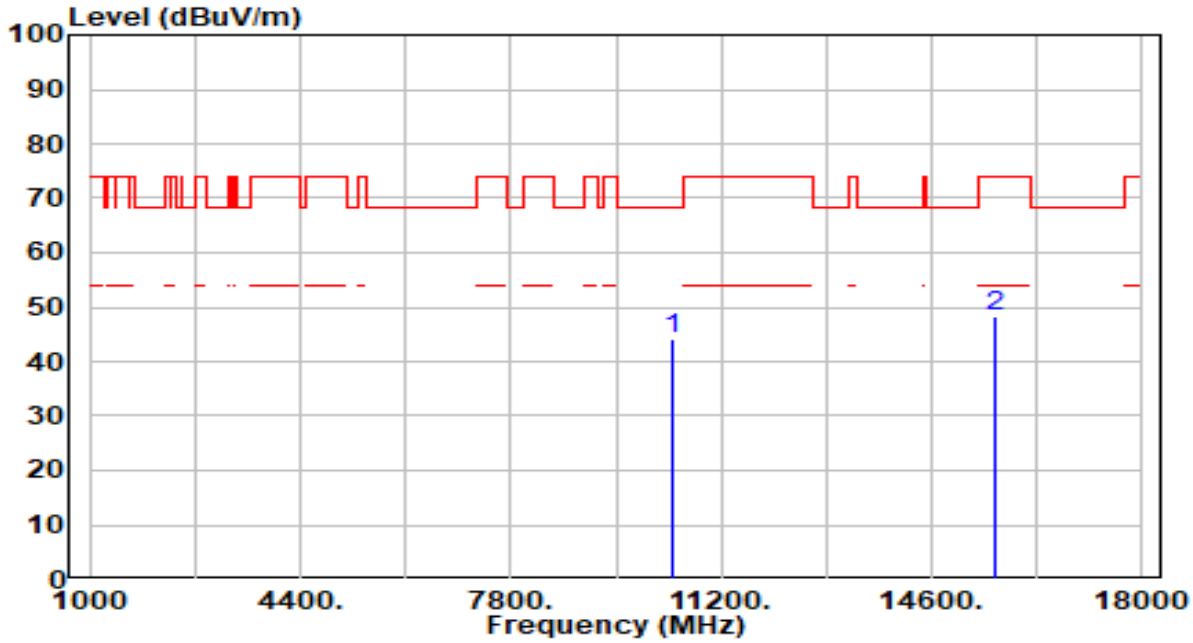


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	41.41	2.74	44.16	-24.04	68.20	100	0	Peak
2		15630.000	44.88	4.59	49.47	-24.53	74.00	100	128	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

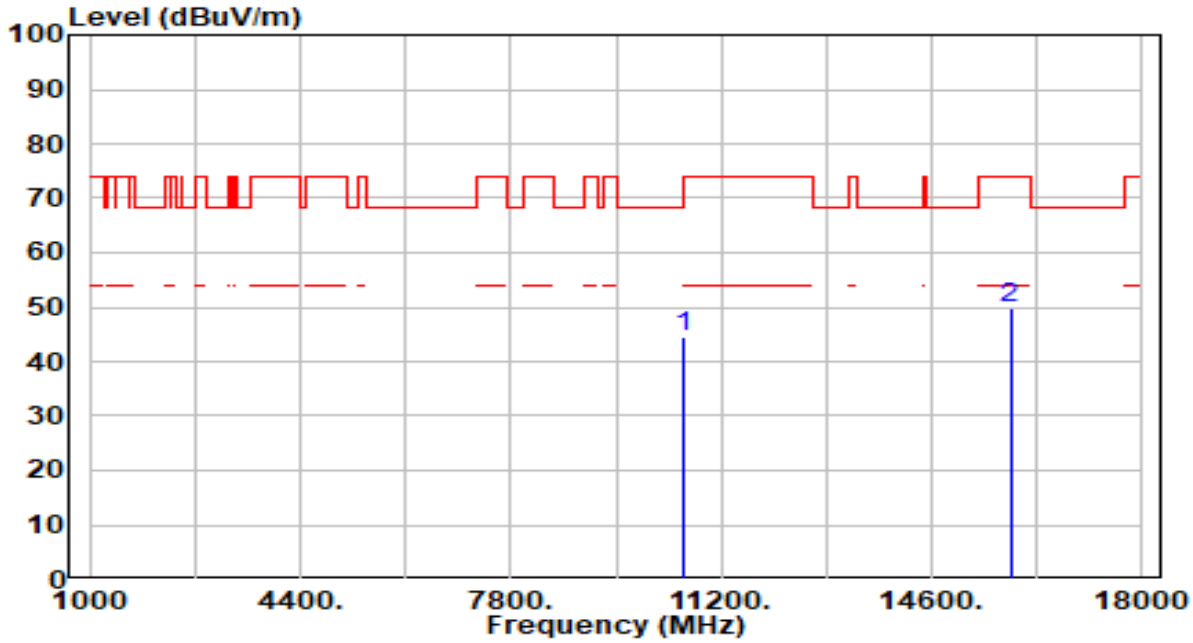


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	41.58	2.74	44.32	-23.88	68.20	100	63	Peak
2		15630.000	43.78	4.59	48.37	-25.63	74.00	100	256	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

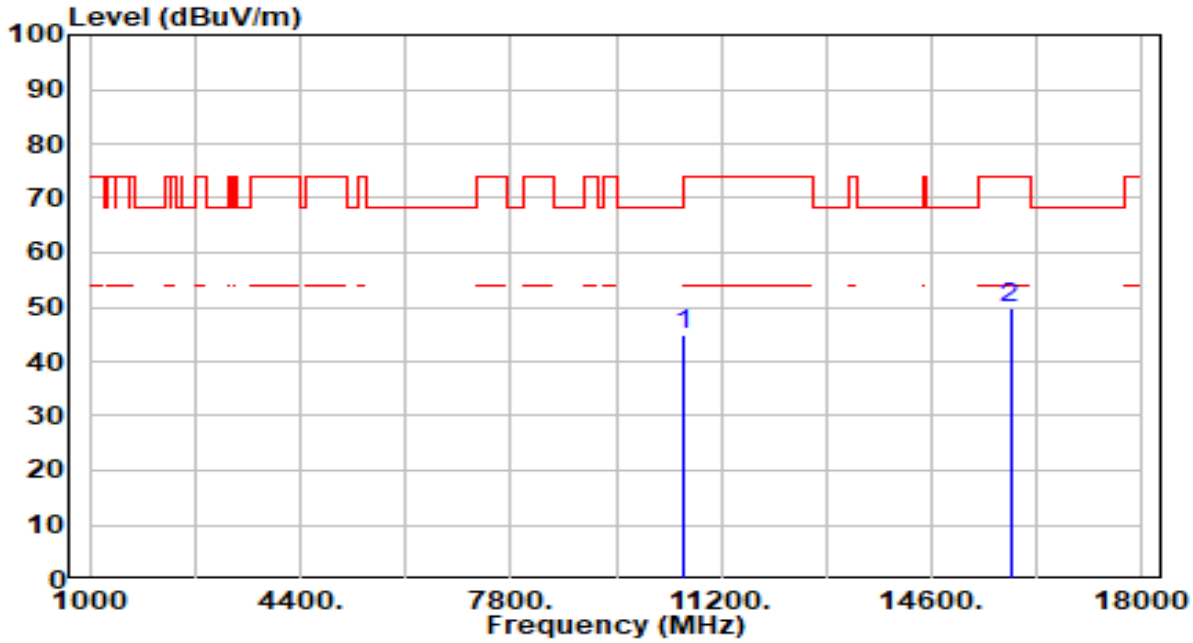


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	42.02	2.61	44.64	-23.56	68.20	100	360	Peak
2		15870.000	44.54	5.11	49.64	-24.36	74.00	100	0	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

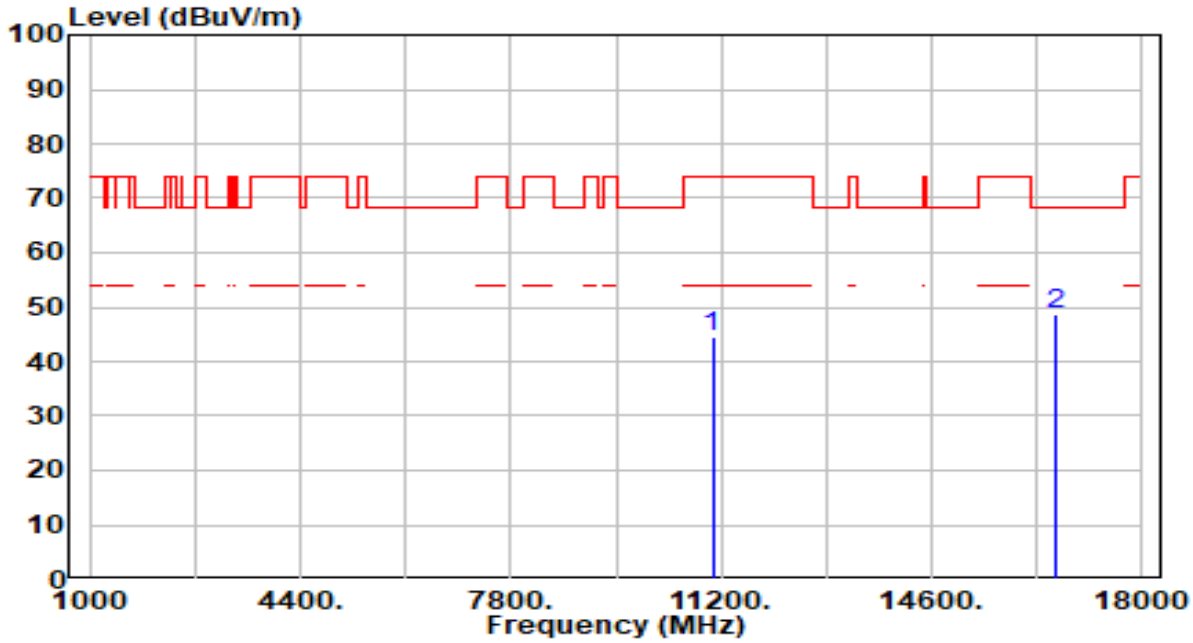


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	42.25	2.61	44.86	-23.34	68.20	100	104	Peak
2		15870.000	44.80	5.11	49.90	-24.10	74.00	100	128	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

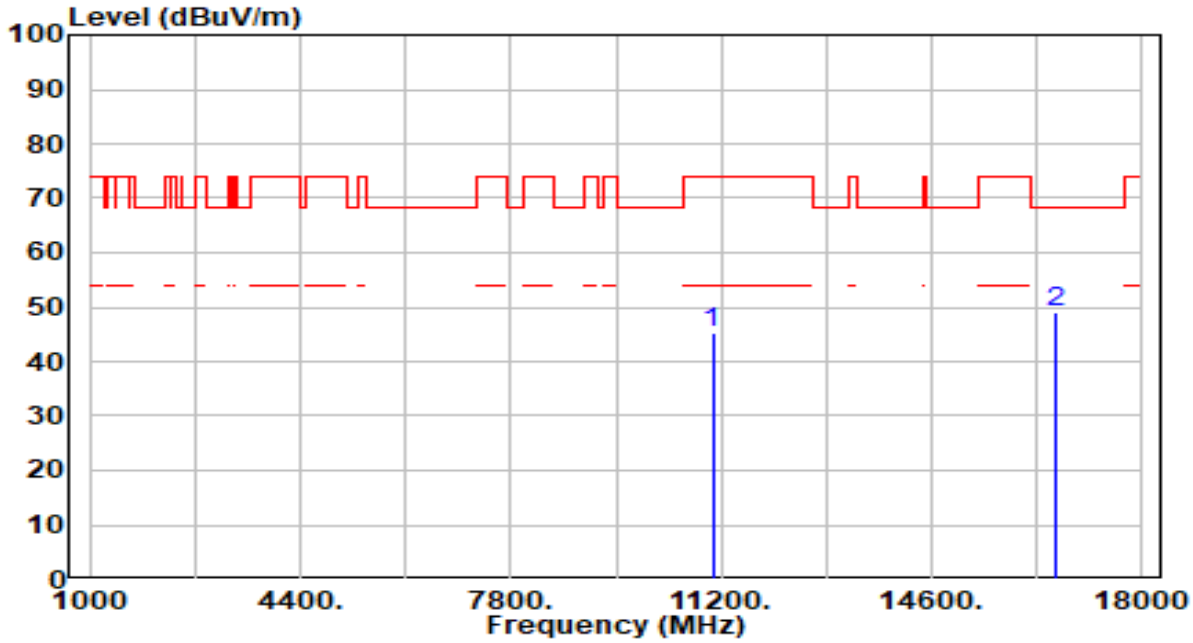


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	41.77	2.78	44.55	-29.45	74.00	100	124	Peak
2	*	16590.000	44.21	4.62	48.83	-19.37	68.20	100	164	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

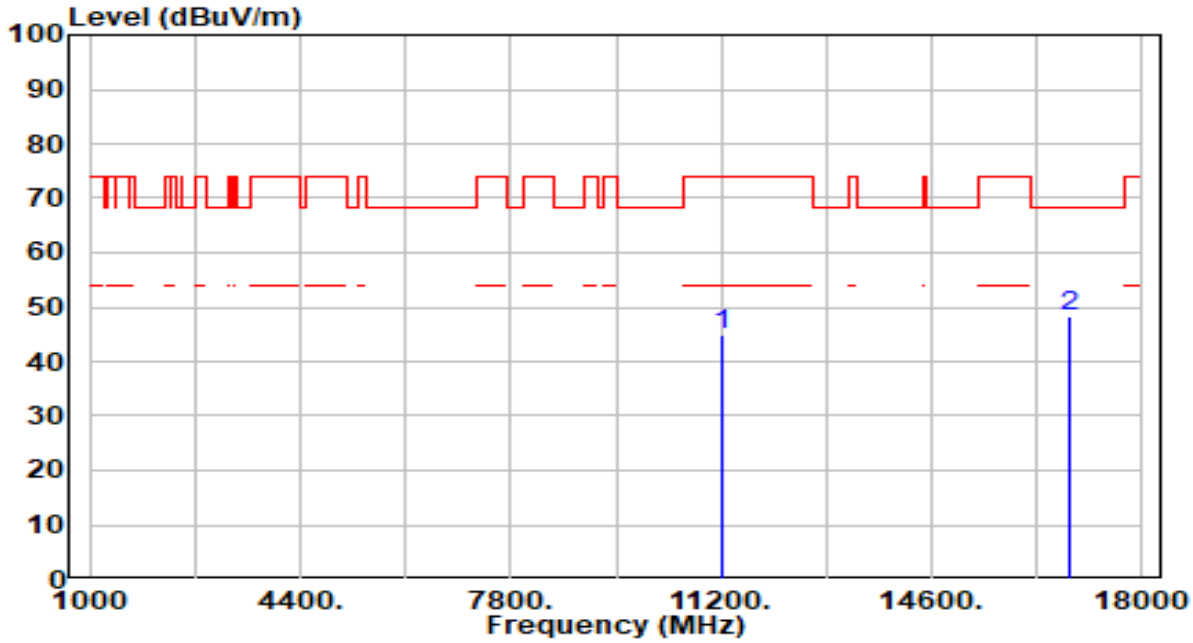


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	42.42	2.78	45.20	-28.80	74.00	100	150	Peak
2	*	16590.000	44.27	4.62	48.89	-19.31	68.20	100	308	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

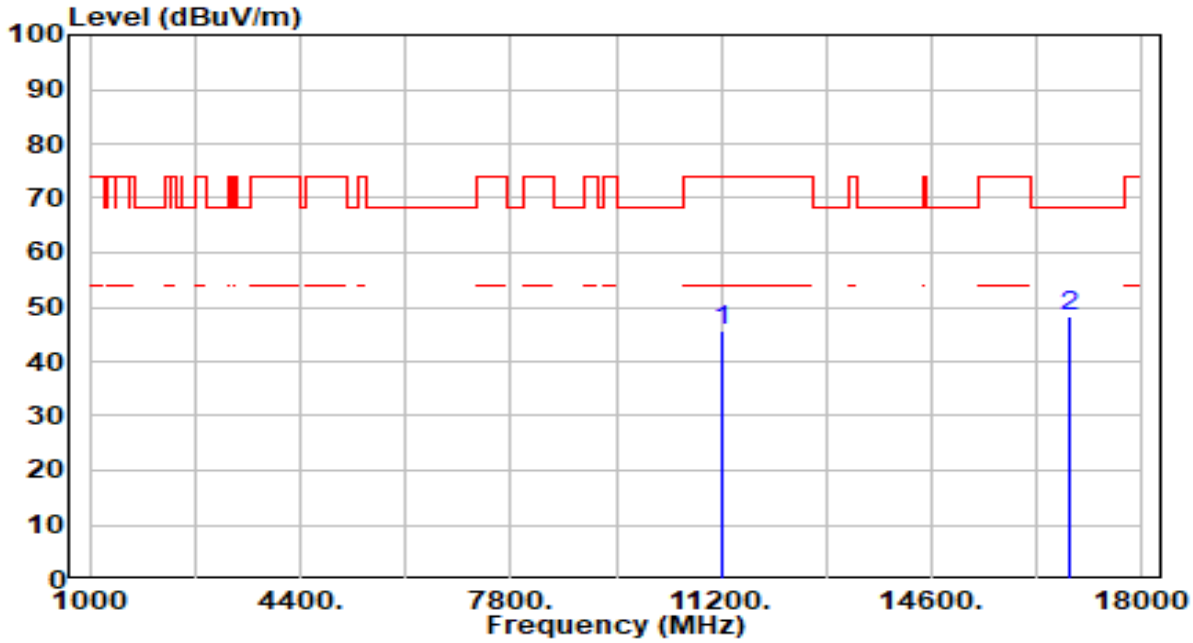


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	41.75	3.22	44.97	-29.03	74.00	100	339	Peak
2	*	16830.000	43.71	4.61	48.32	-19.88	68.20	100	347	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

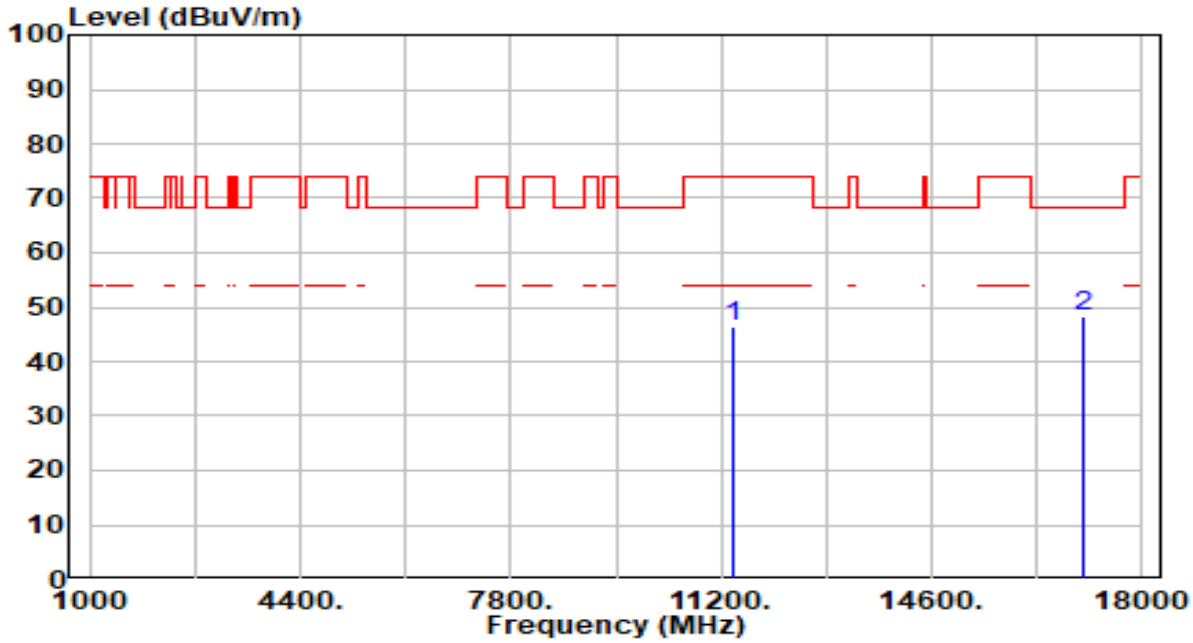


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	42.38	3.22	45.60	-28.40	74.00	100	44	Peak
2	*	16830.000	43.54	4.61	48.15	-20.05	68.20	100	92	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

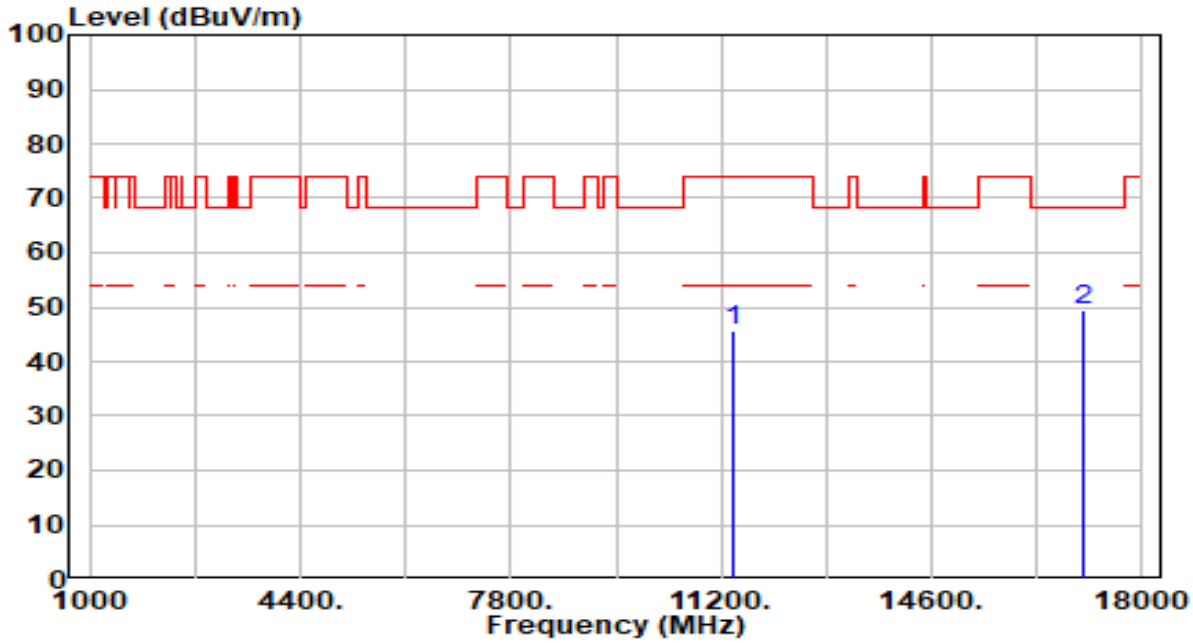


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	42.94	3.45	46.39	-27.61	74.00	100	167	Peak
2	*	17070.000	43.53	4.86	48.40	-19.80	68.20	100	175	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

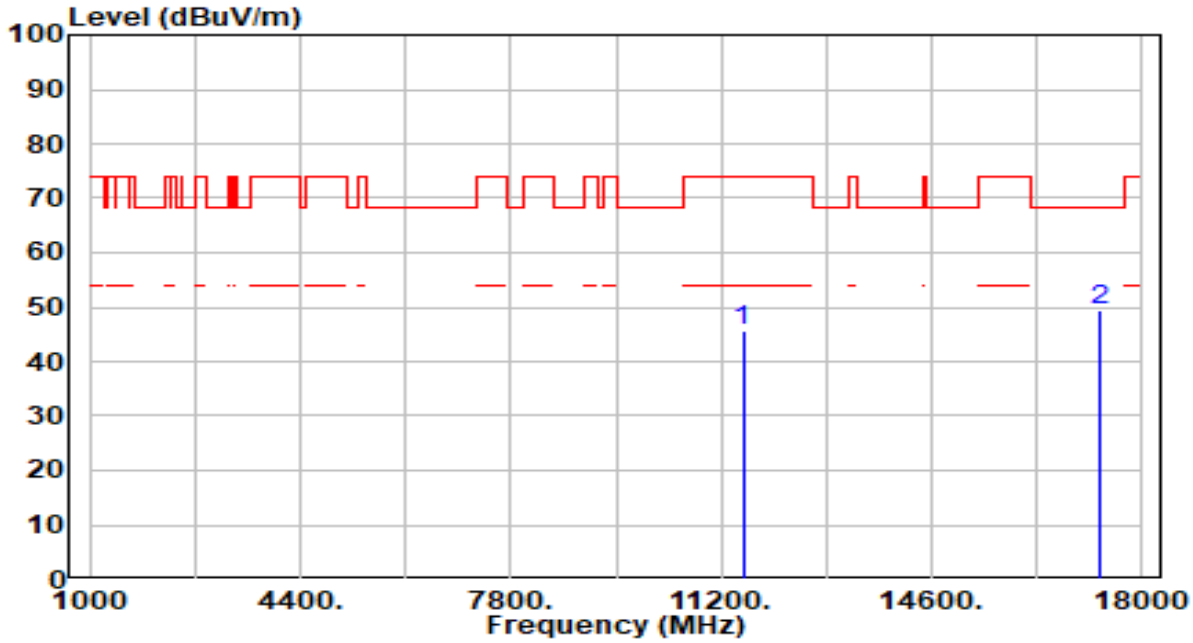


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	42.04	3.45	45.49	-28.51	74.00	100	266	Peak
2	*	17070.000	44.45	4.86	49.31	-18.89	68.20	100	274	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

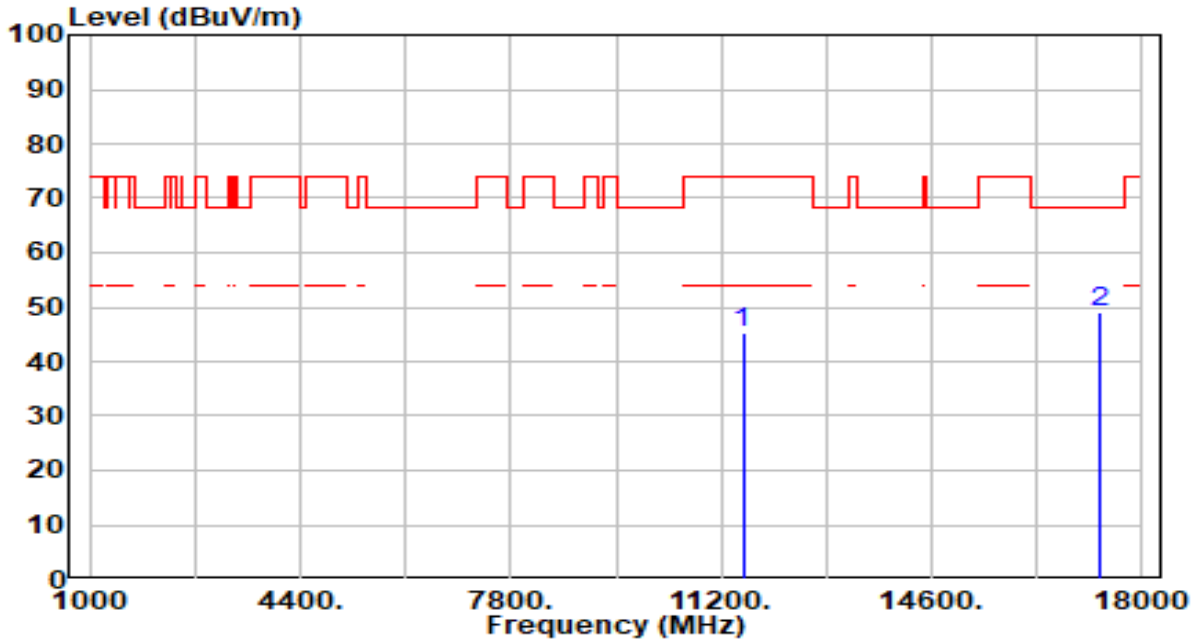


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	42.16	3.63	45.79	-28.21	74.00	100	163	Peak
2	*	17325.000	45.31	4.16	49.47	-18.73	68.20	100	324	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

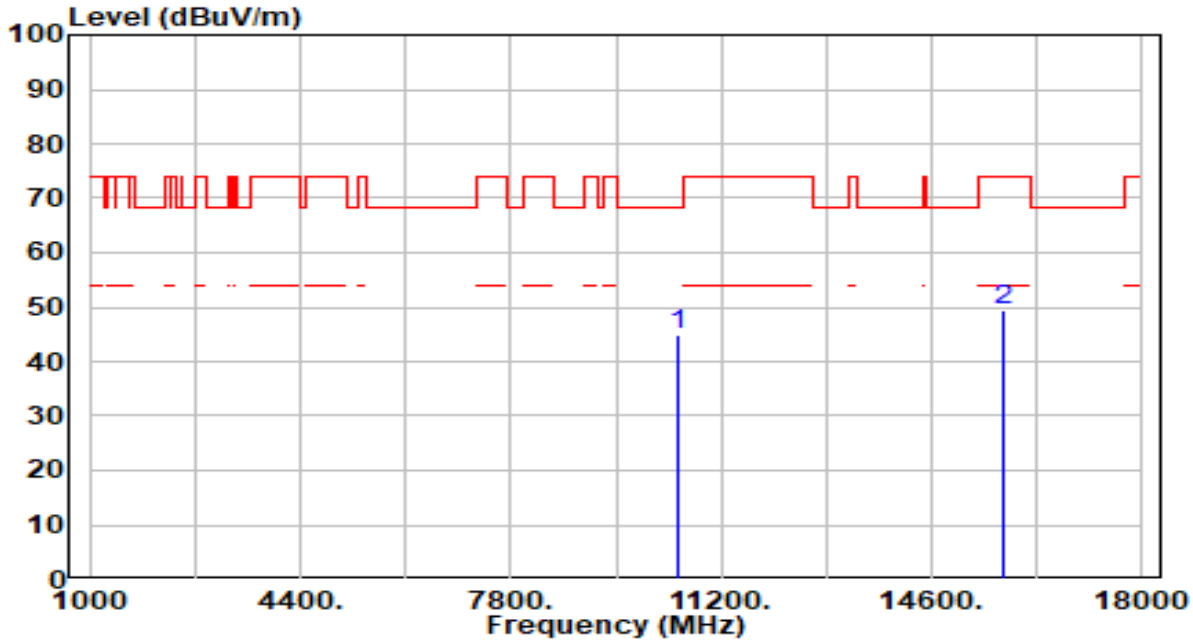


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	41.65	3.63	45.28	-28.72	74.00	100	360	Peak
2	*	17325.000	44.85	4.16	49.01	-19.19	68.20	100	333	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

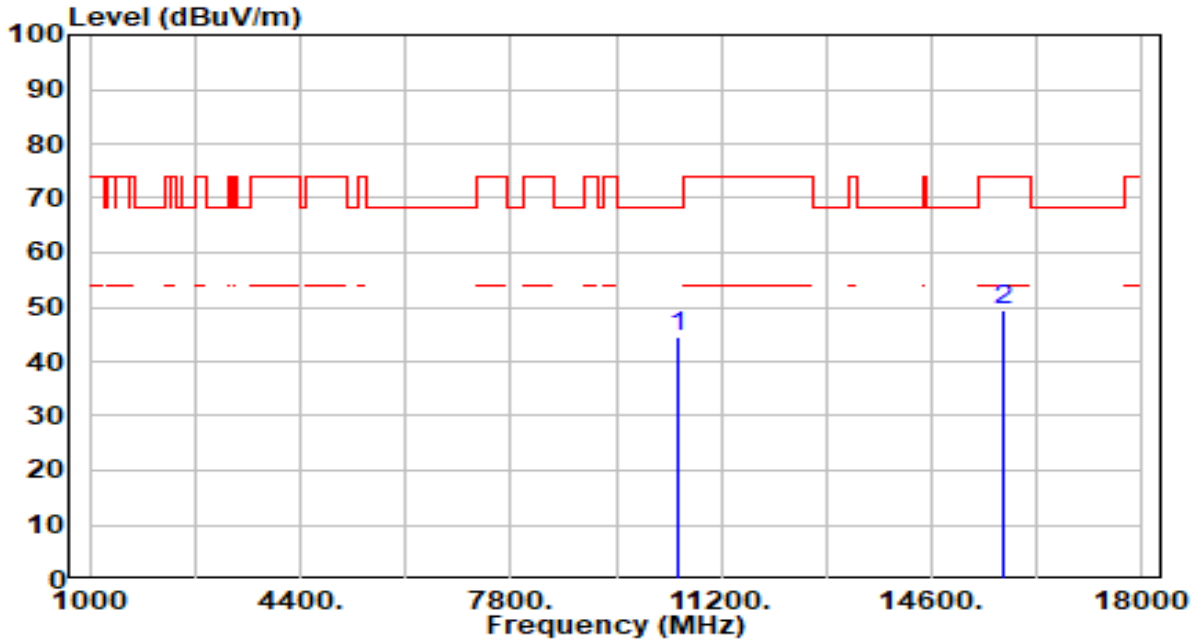


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	42.37	2.66	45.03	-23.17	68.20	100	316	Peak
2		15750.000	44.61	4.92	49.52	-24.48	74.00	100	136	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

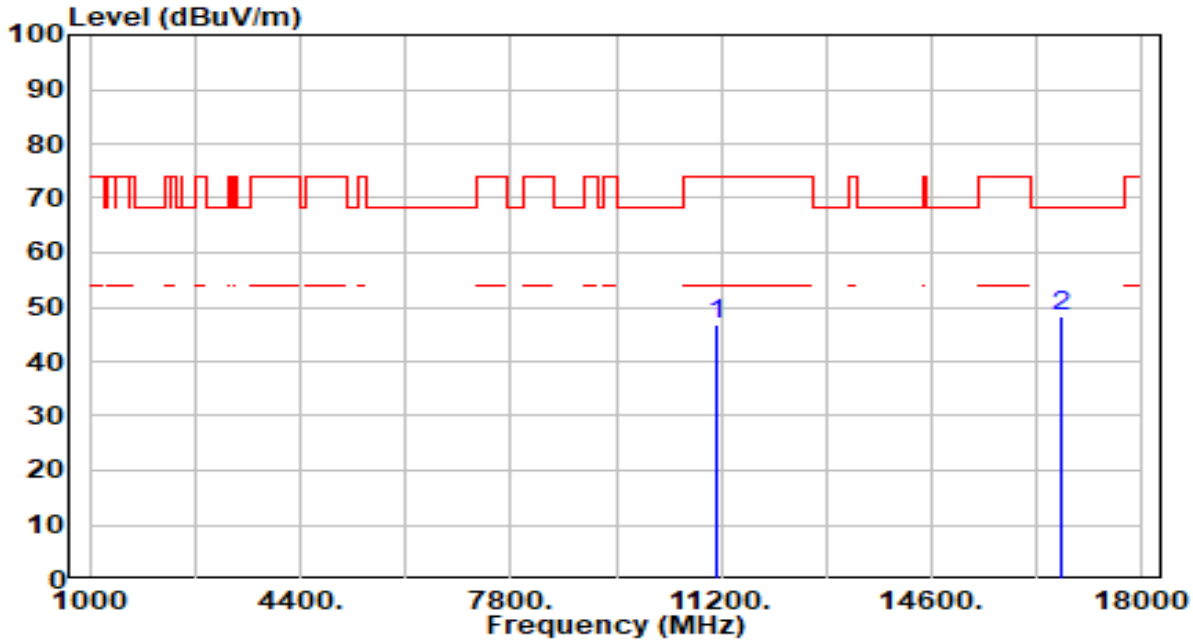


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	42.01	2.66	44.66	-23.54	68.20	100	47	Peak
2		15750.000	44.58	4.92	49.50	-24.50	74.00	100	233	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

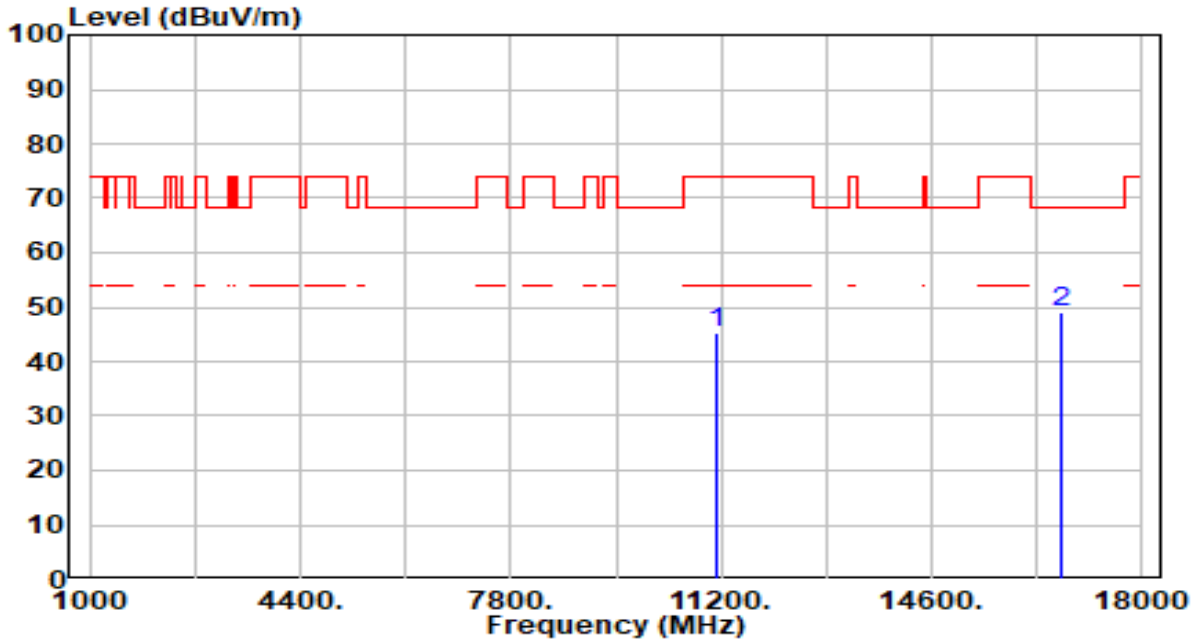


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	43.69	3.01	46.71	-27.29	74.00	100	264	Peak
2	*	16710.000	43.78	4.65	48.43	-19.77	68.20	100	235	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

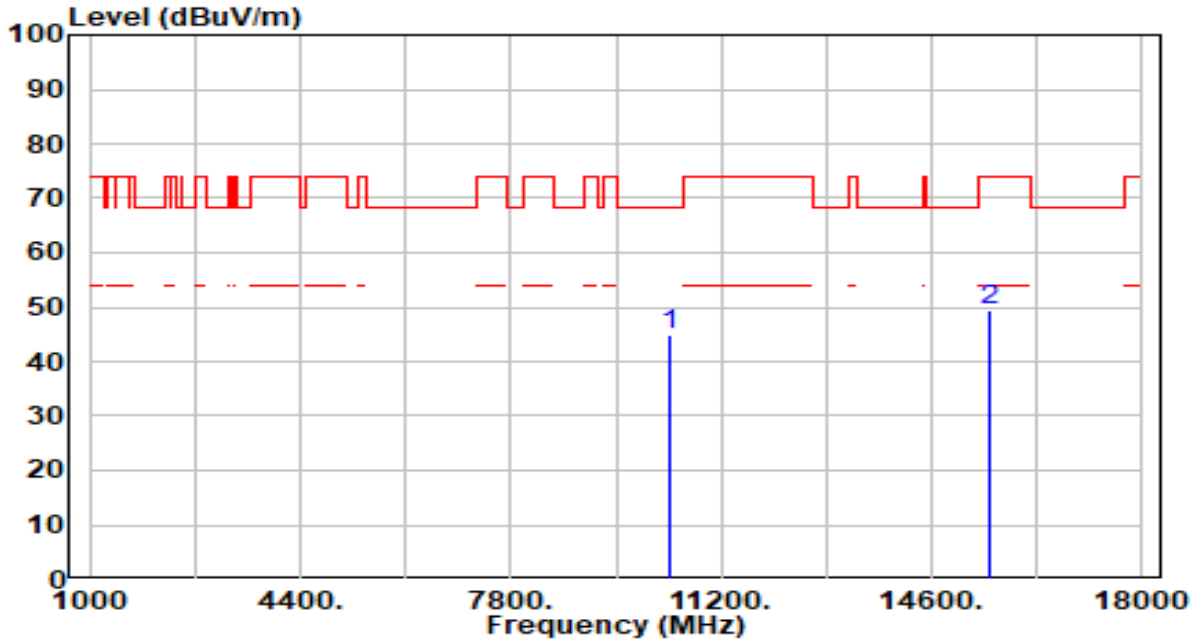


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	42.28	3.01	45.29	-28.71	74.00	100	213	Peak
2	*	16710.000	44.26	4.65	48.91	-19.29	68.20	100	36	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

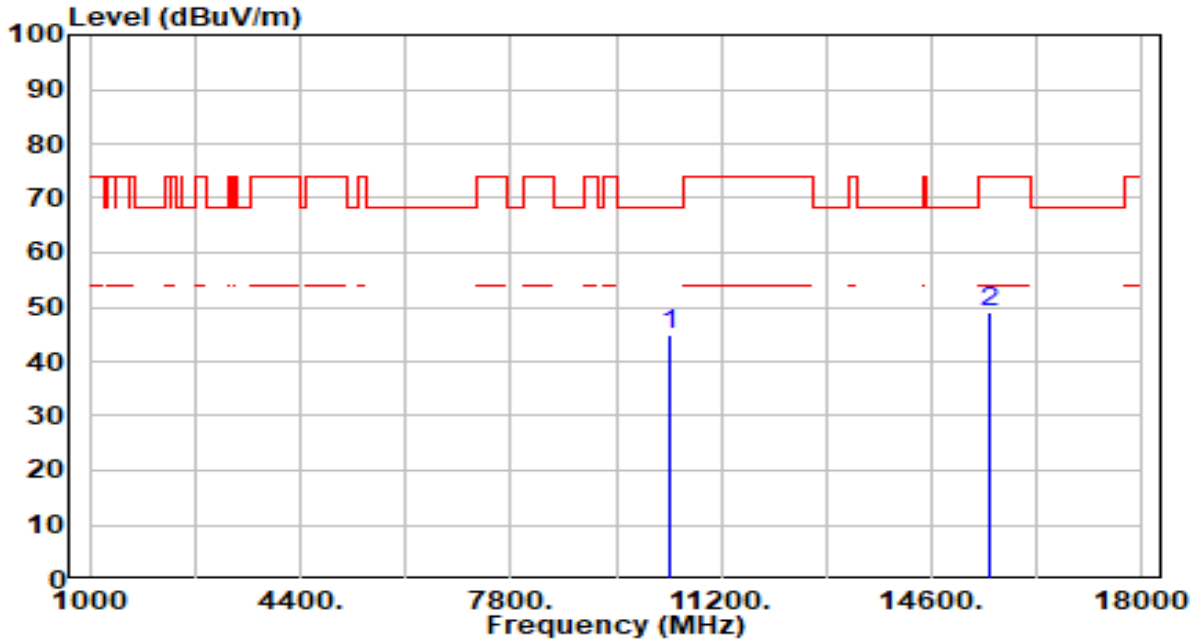


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	42.12	2.81	44.93	-23.27	68.20	100	74	Peak
2		15540.000	44.87	4.52	49.39	-24.61	74.00	100	38	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

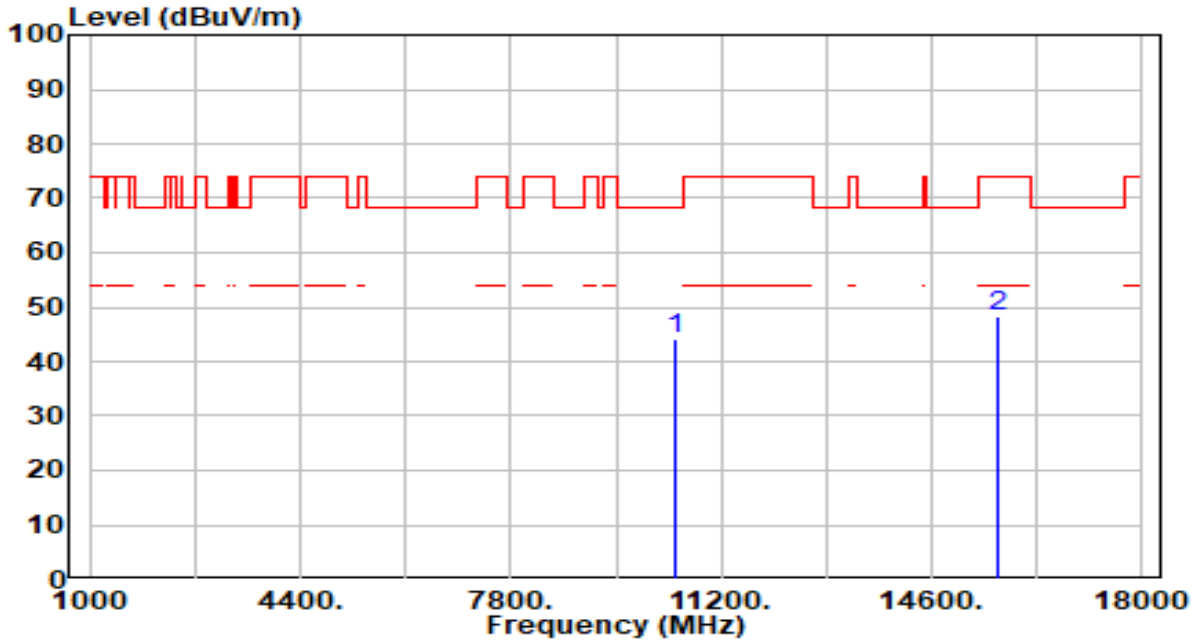


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	42.11	2.81	44.92	-23.28	68.20	100	272	Peak
2		15540.000	44.54	4.52	49.07	-24.93	74.00	100	236	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 44_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

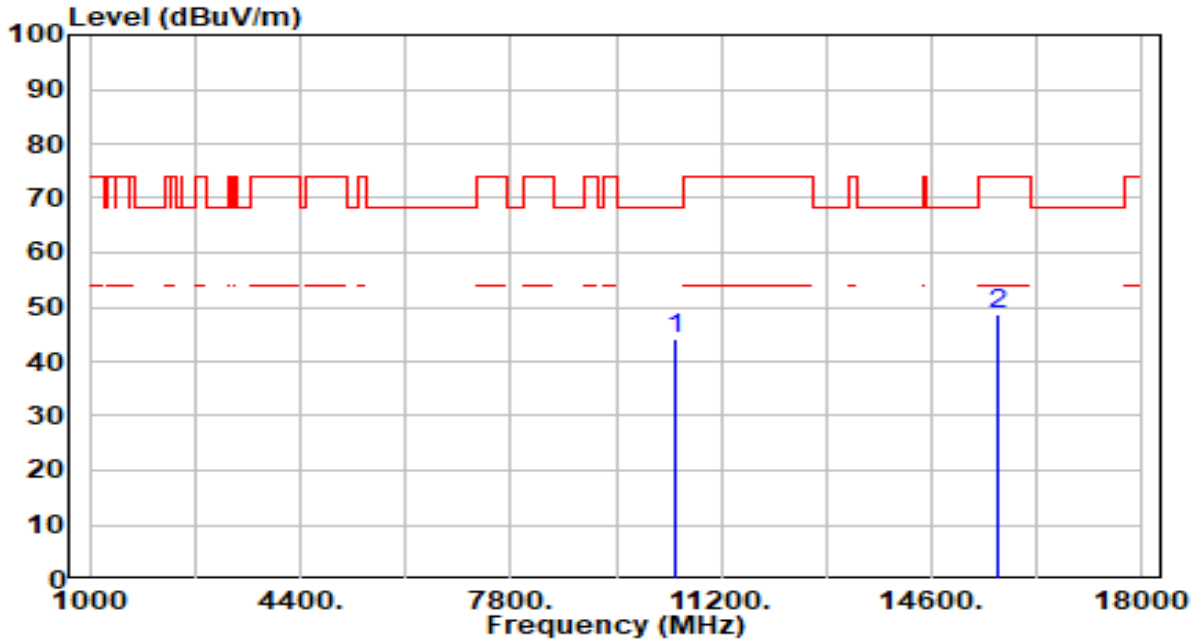


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	41.49	2.72	44.21	-23.99	68.20	100	111	Peak
2		15660.000	43.75	4.67	48.42	-25.58	74.00	100	243	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 44_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

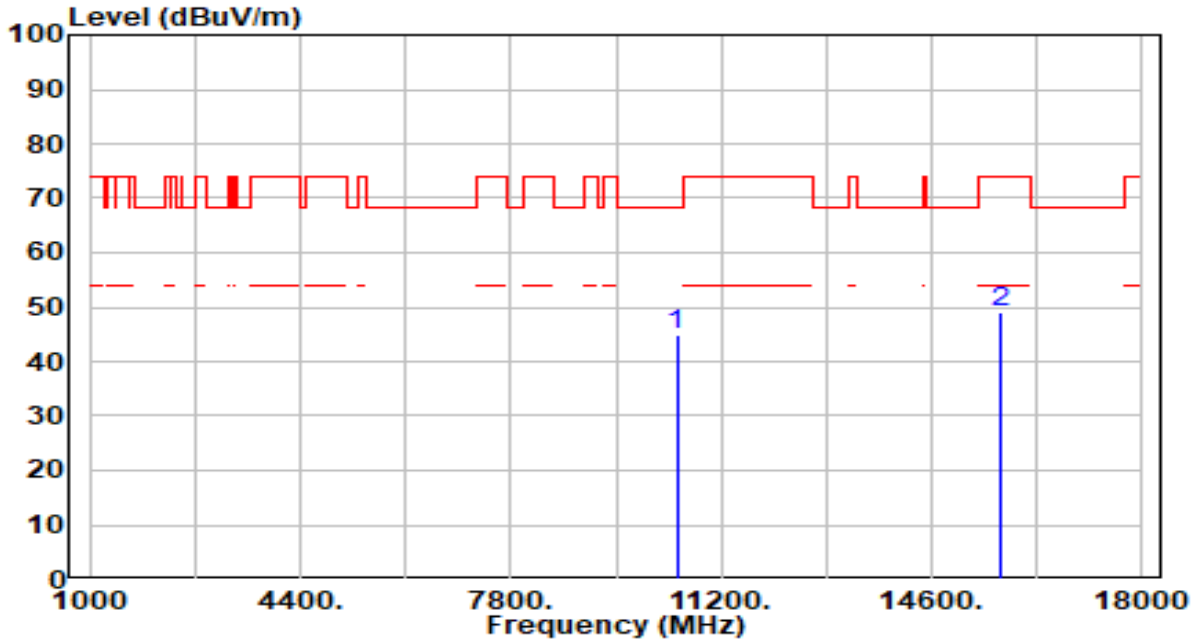


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	41.42	2.72	44.15	-24.05	68.20	100	20	Peak
2		15660.000	43.90	4.67	48.57	-25.43	74.00	100	329	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 48_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

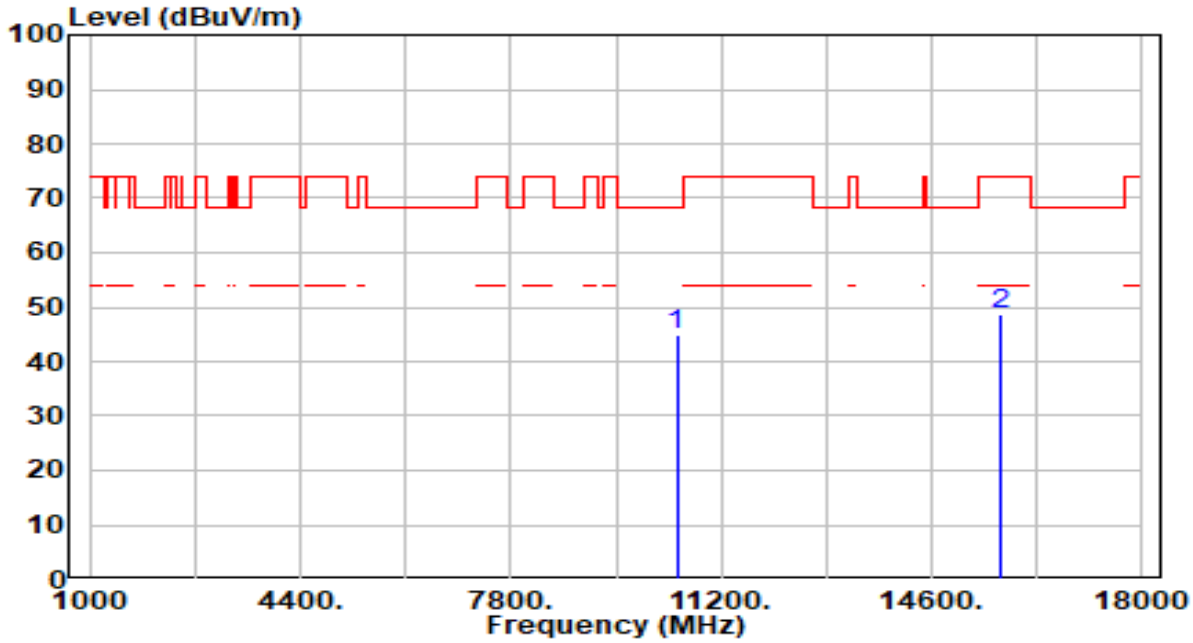


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	42.38	2.68	45.06	-23.14	68.20	100	62	Peak
2		15720.000	44.37	4.84	49.21	-24.79	74.00	100	167	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 48_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

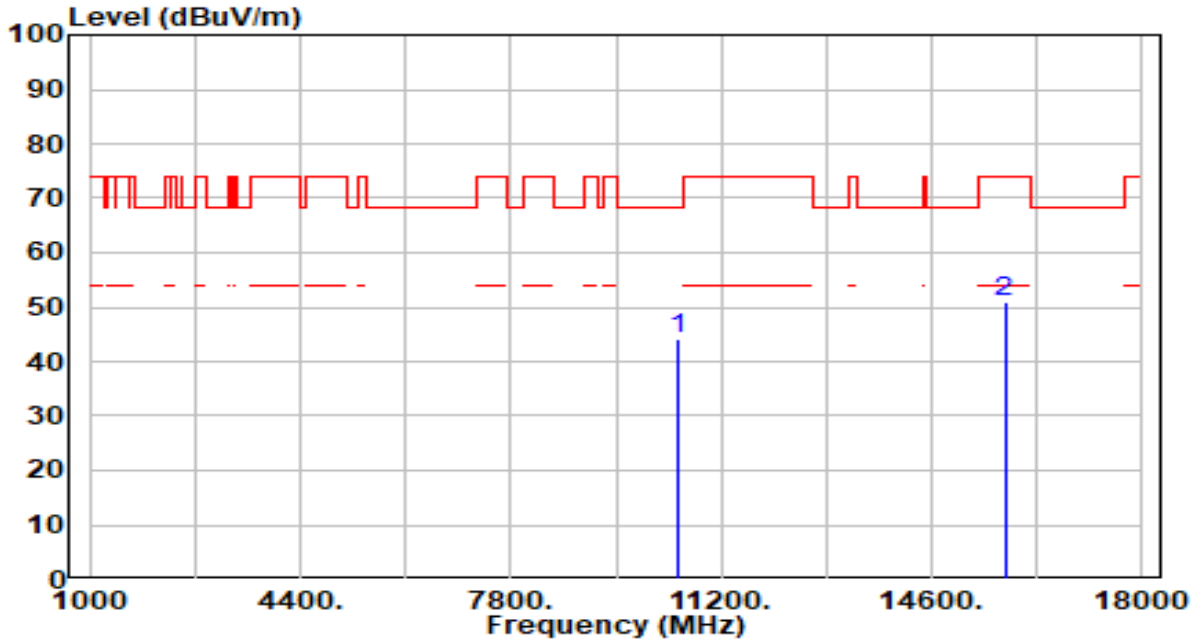


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	42.25	2.68	44.93	-23.27	68.20	100	284	Peak
2		15720.000	43.85	4.84	48.69	-25.31	74.00	100	200	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 52_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

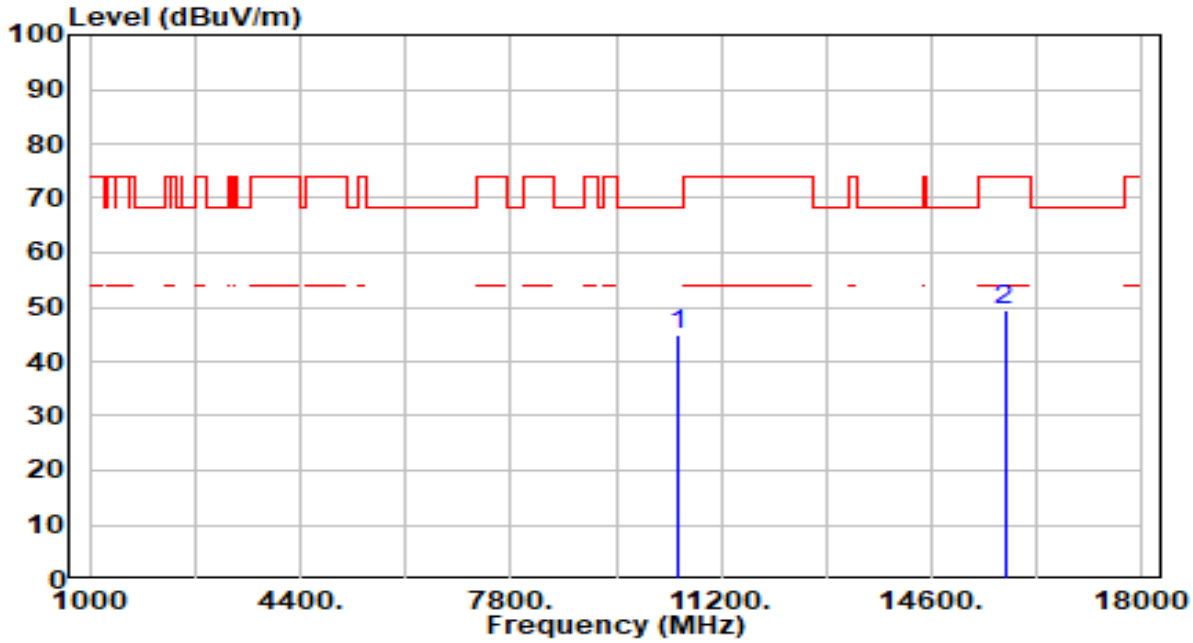


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10520.000	41.61	2.64	44.26	-23.94	68.20	100	70	Peak
2	*	15780.000	46.04	5.00	51.04	-22.96	74.00	100	134	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 52_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

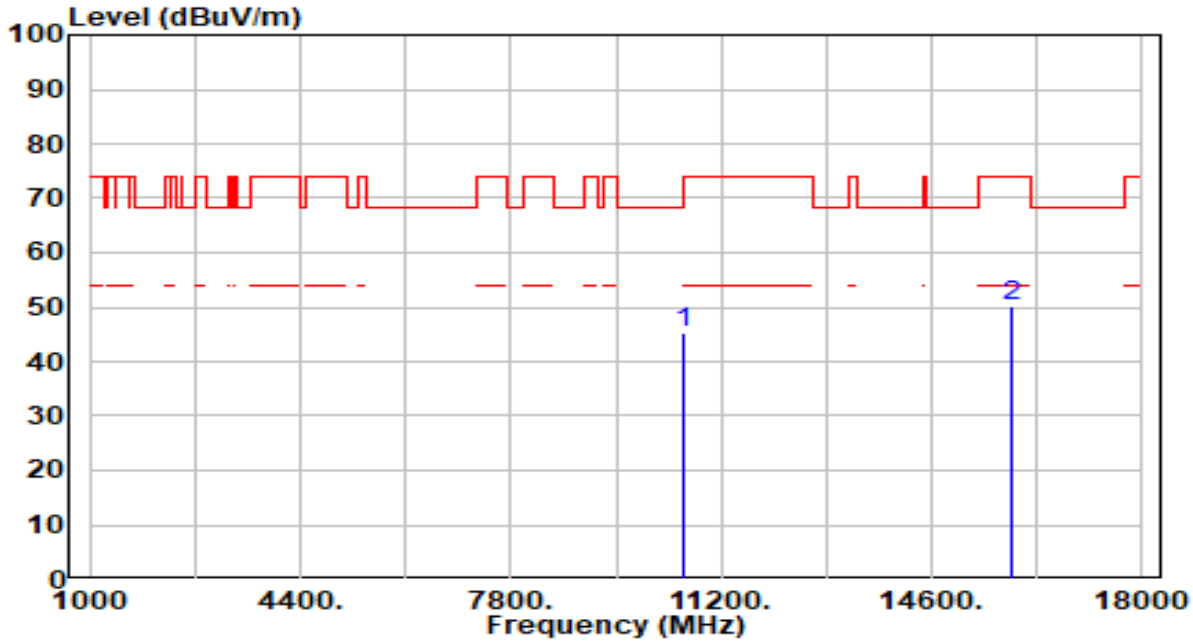


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	42.29	2.64	44.93	-23.27	68.20	100	144	Peak
2		15780.000	44.57	5.00	49.57	-24.43	74.00	100	313	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 60_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

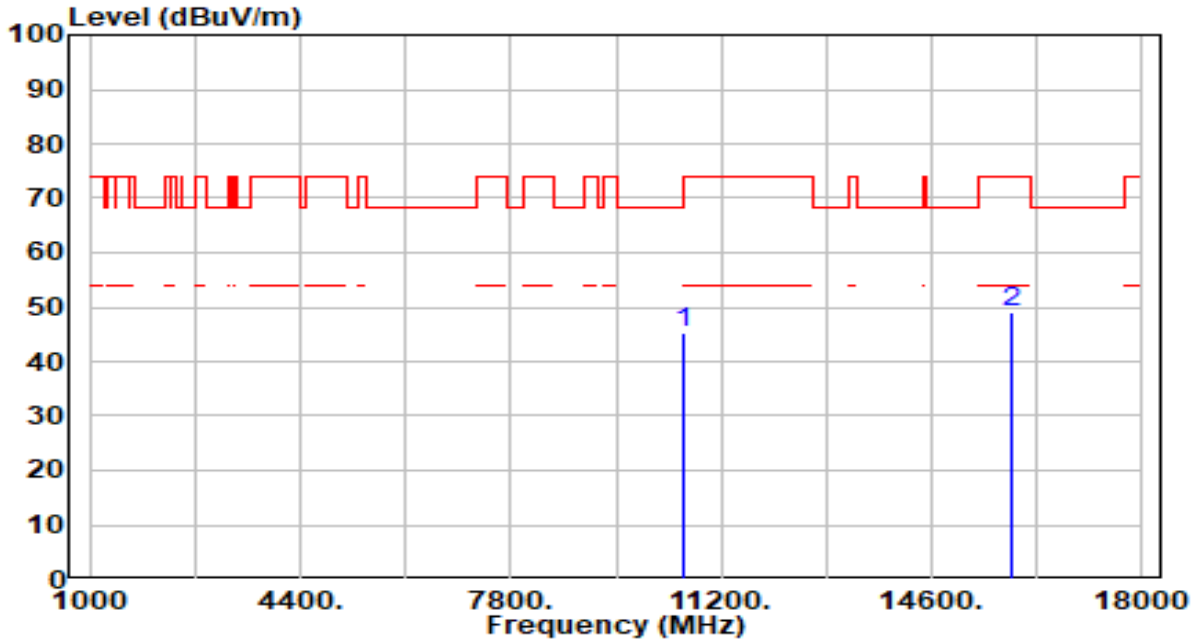


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	42.84	2.60	45.45	-22.75	68.20	100	255	Peak
2		15900.000	45.25	5.13	50.38	-23.62	74.00	100	150	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 60_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

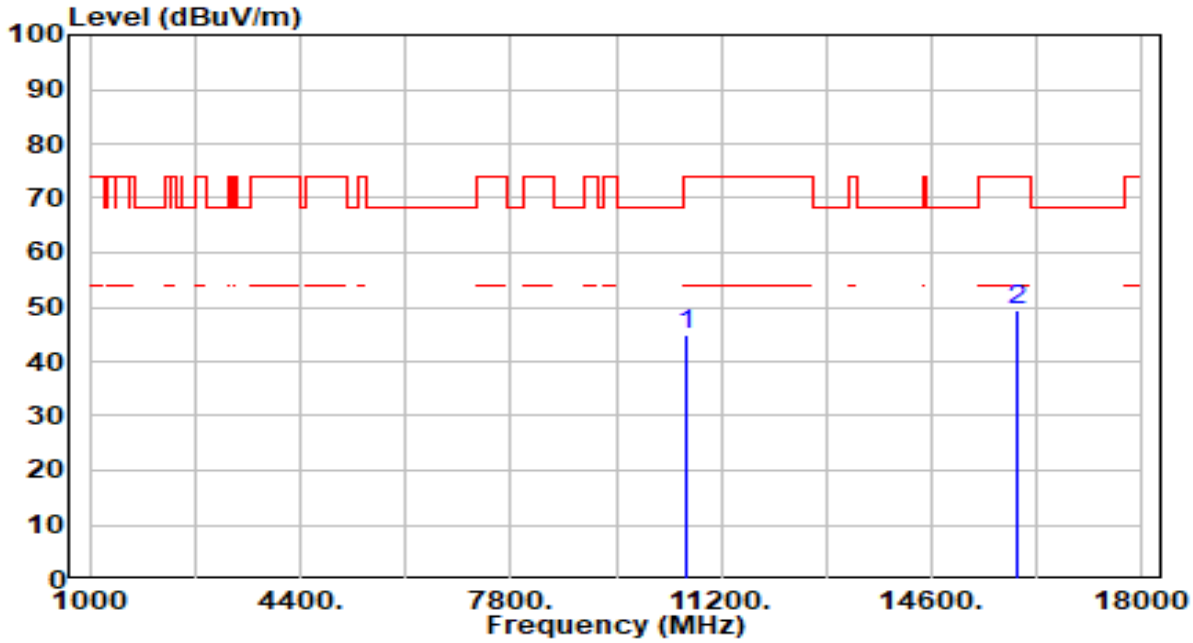


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	42.59	2.60	45.19	-23.01	68.20	100	28	Peak
2		15900.000	43.77	5.13	48.89	-25.11	74.00	100	88	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

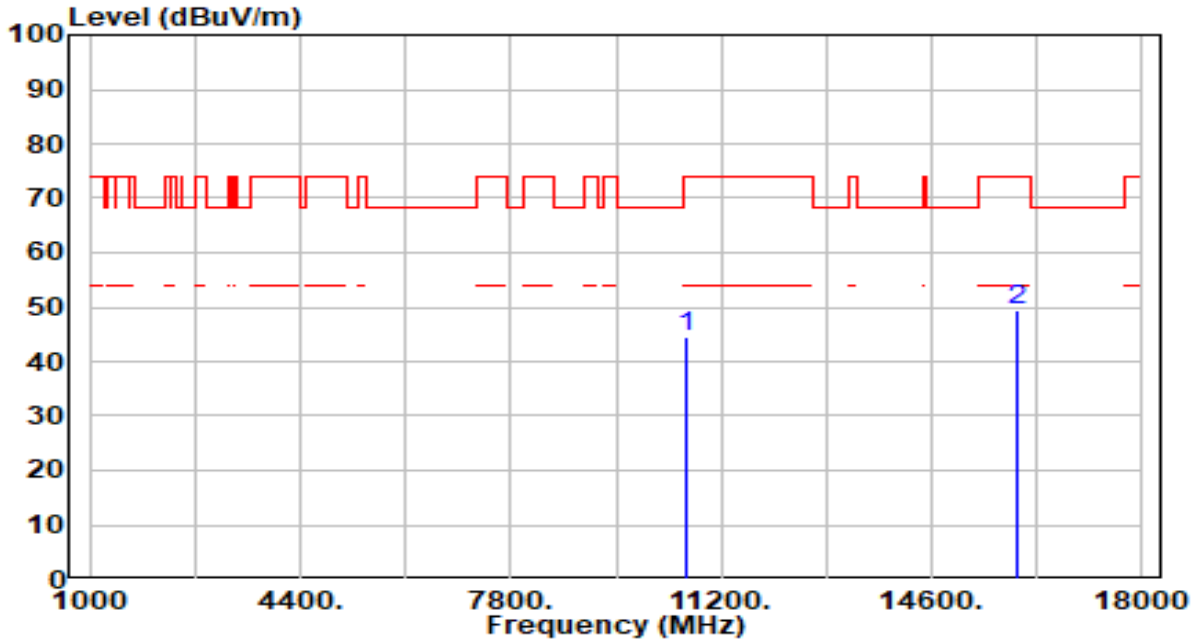


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	42.40	2.62	45.02	-28.98	74.00	100	190	Peak
2	*	15960.000	44.34	5.17	49.51	-24.49	74.00	100	30	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

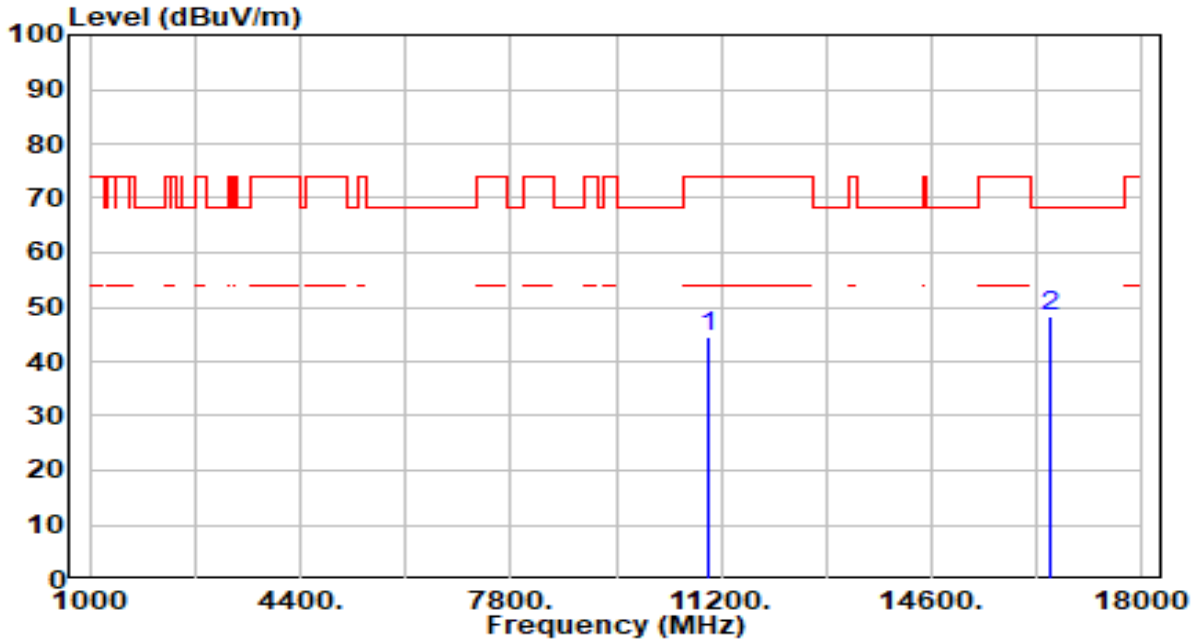


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	41.79	2.62	44.42	-29.58	74.00	100	293	Peak
2	*	15960.000	44.39	5.17	49.56	-24.44	74.00	100	180	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

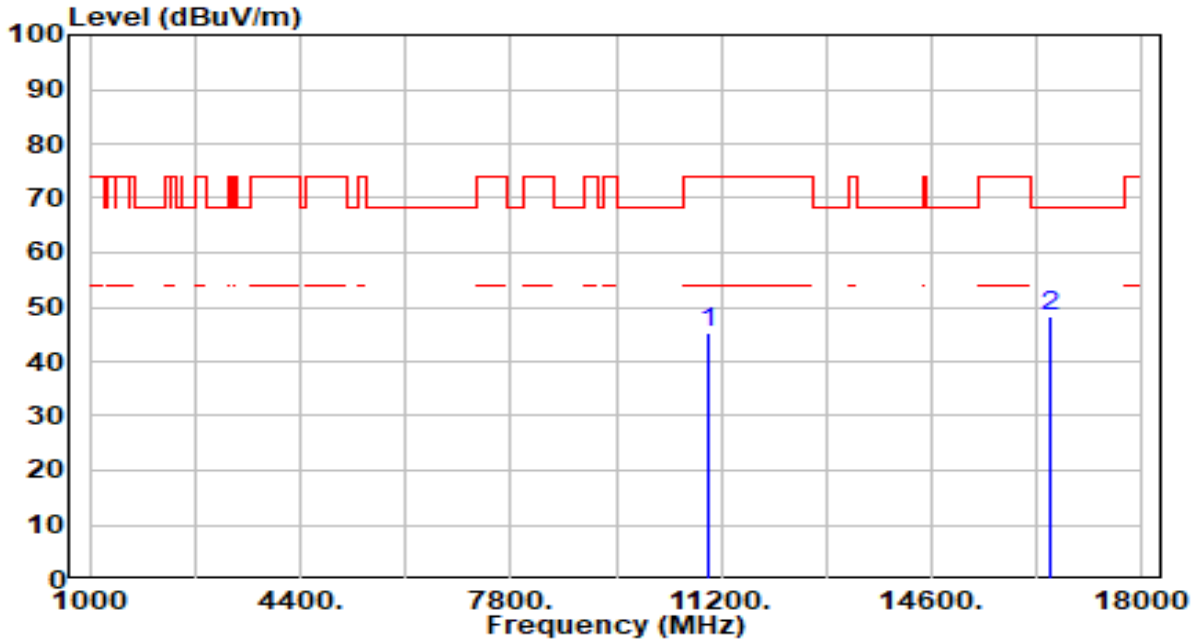


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	41.94	2.60	44.54	-29.46	74.00	100	323	Peak
2	*	16500.000	43.70	4.63	48.33	-19.87	68.20	100	327	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

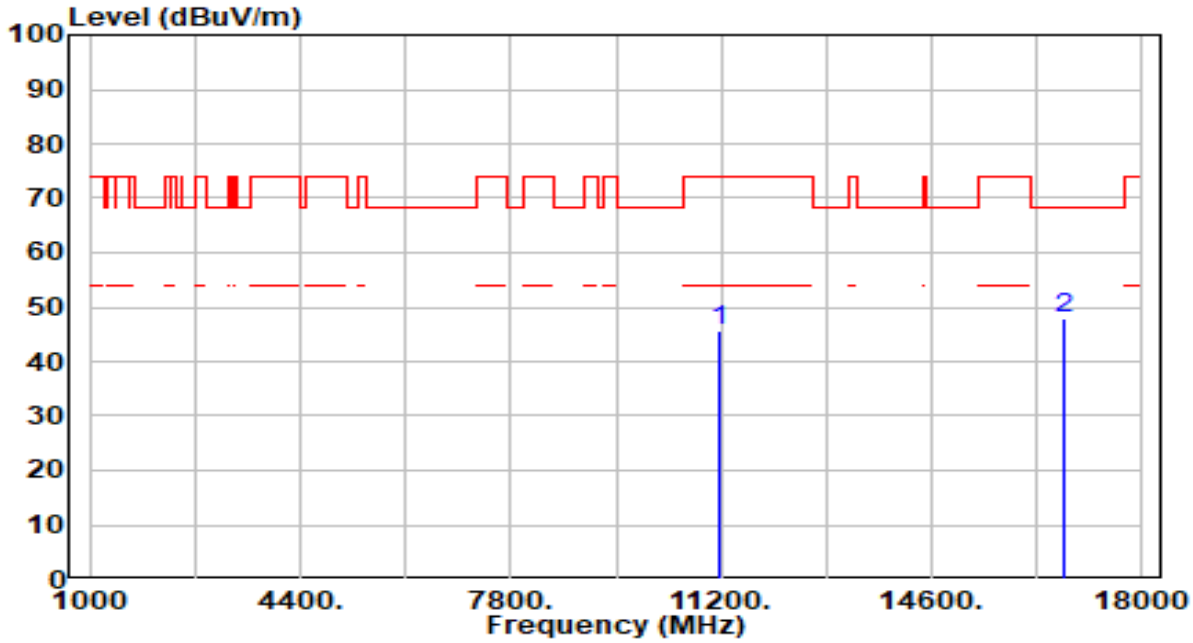


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	42.58	2.60	45.18	-28.82	74.00	100	188	Peak
2	*	16500.000	43.79	4.63	48.42	-19.78	68.20	100	0	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 116_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

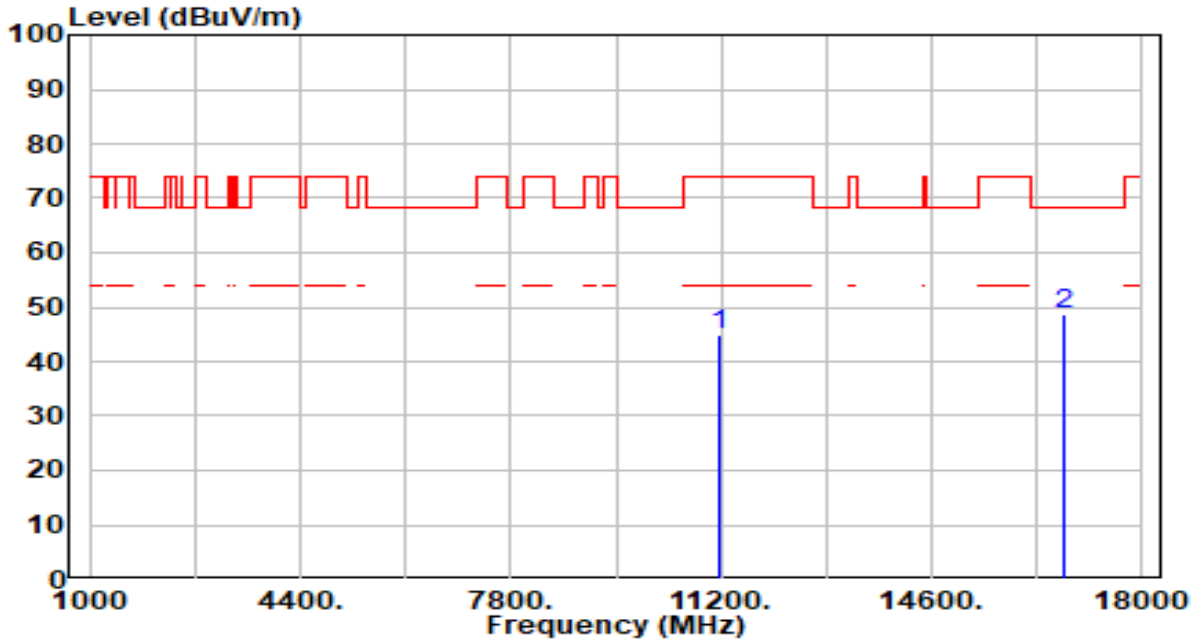


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	42.57	3.07	45.64	-28.36	74.00	100	195	Peak
2	*	16740.000	43.20	4.66	47.86	-20.34	68.20	100	207	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 116_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

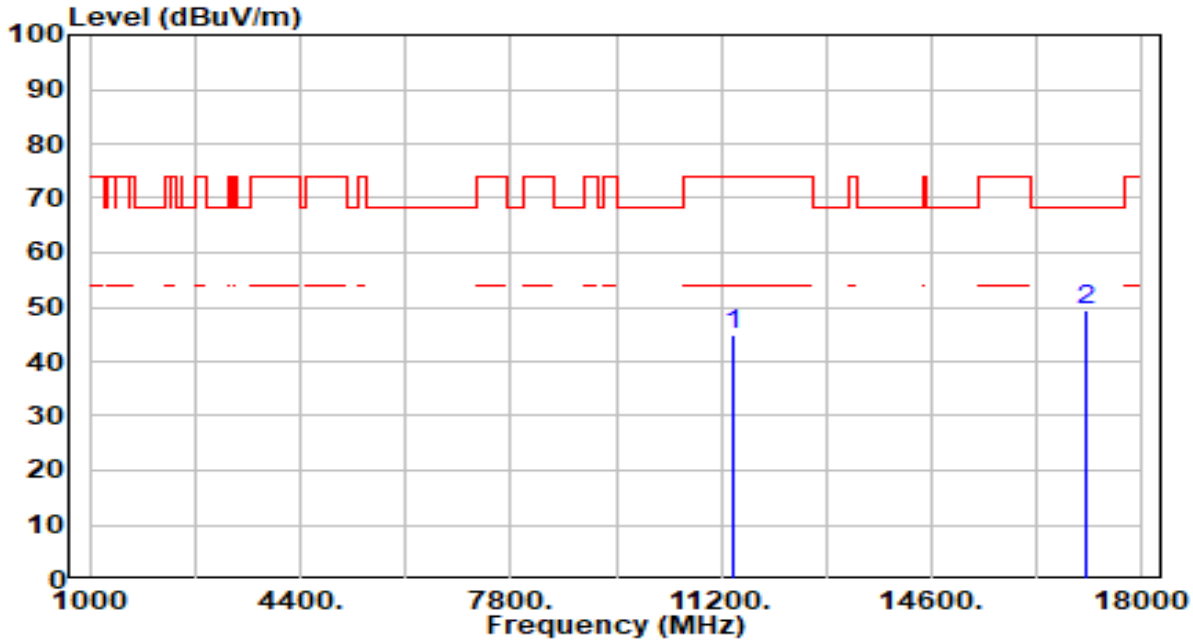


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	41.82	3.07	44.89	-29.11	74.00	100	28	Peak
2	*	16740.000	44.07	4.66	48.73	-19.47	68.20	100	236	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

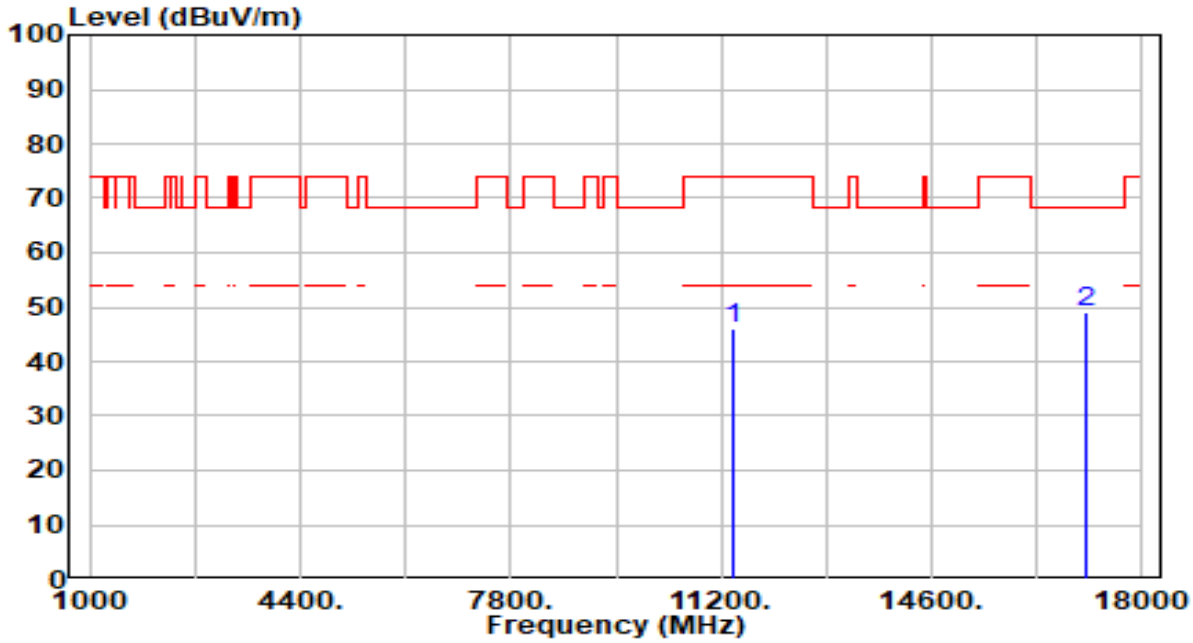


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	41.61	3.48	45.09	-28.91	74.00	100	267	Peak
2	*	17100.000	44.79	4.79	49.59	-18.61	68.20	100	287	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

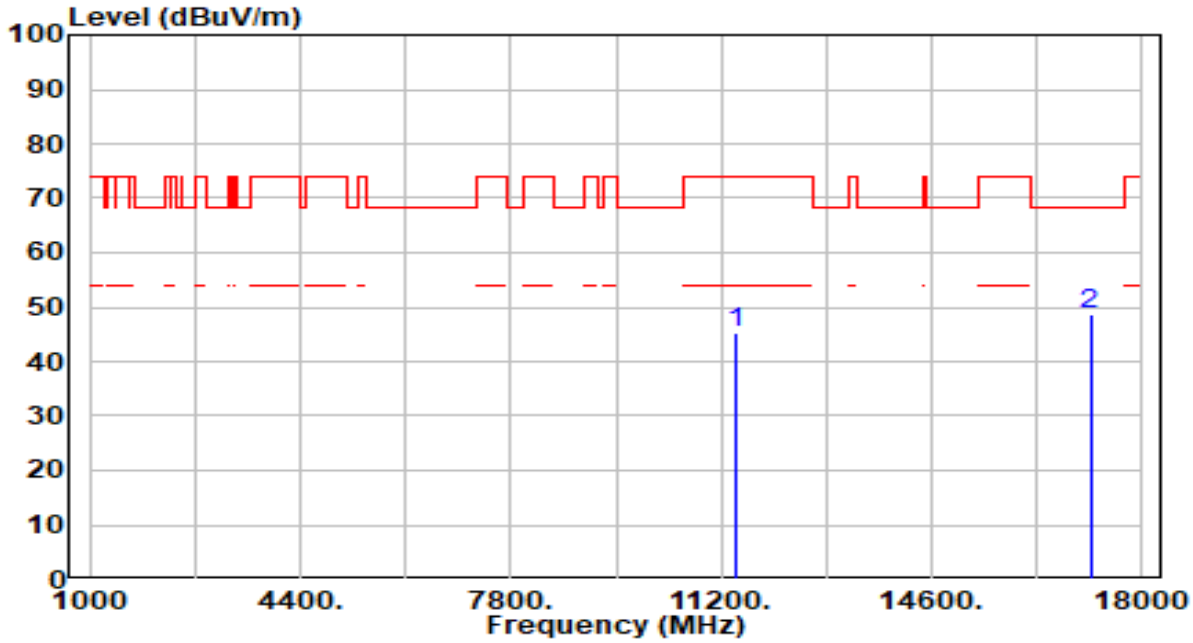


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	42.45	3.48	45.93	-28.07	74.00	100	52	Peak
2	*	17100.000	44.10	4.79	48.89	-19.31	68.20	100	168	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 144_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

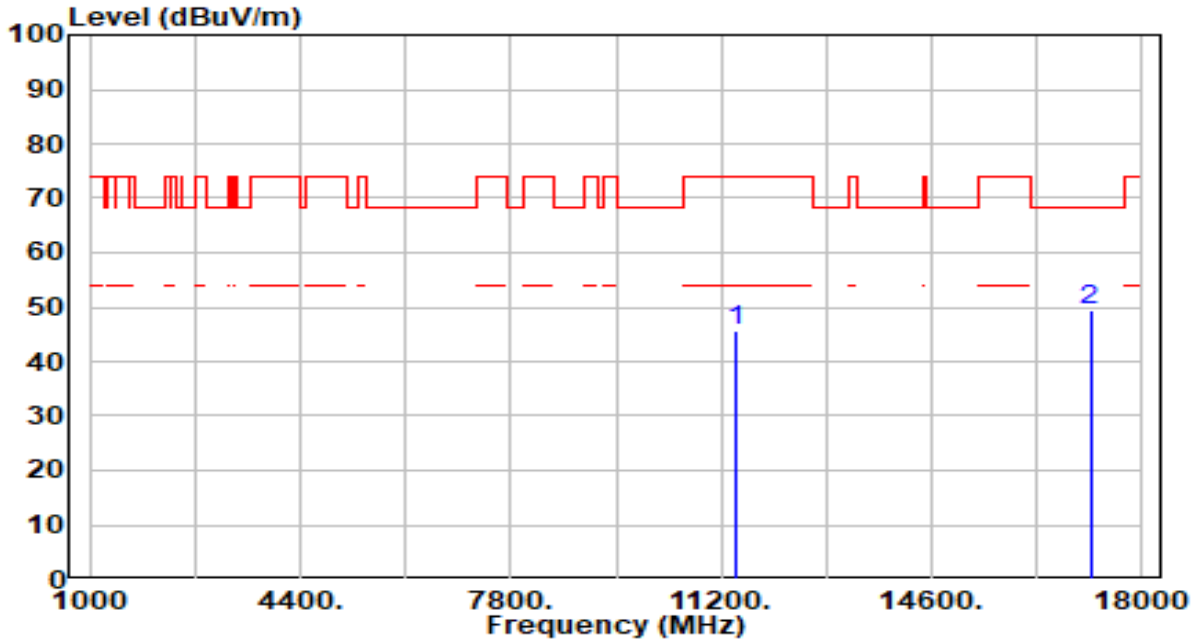


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	41.84	3.52	45.35	-28.65	74.00	100	358	Peak
2	*	17160.000	44.06	4.66	48.71	-19.49	68.20	100	58	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 144_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

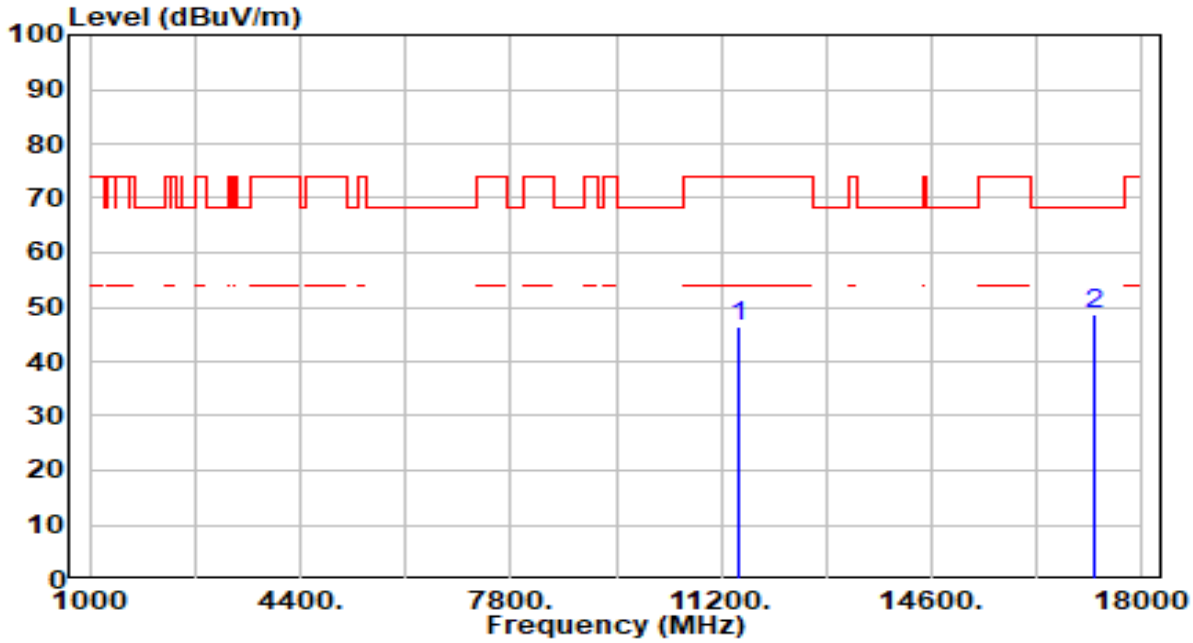


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	42.28	3.52	45.79	-28.21	74.00	100	252	Peak
2	*	17160.000	44.59	4.66	49.25	-18.95	68.20	100	172	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

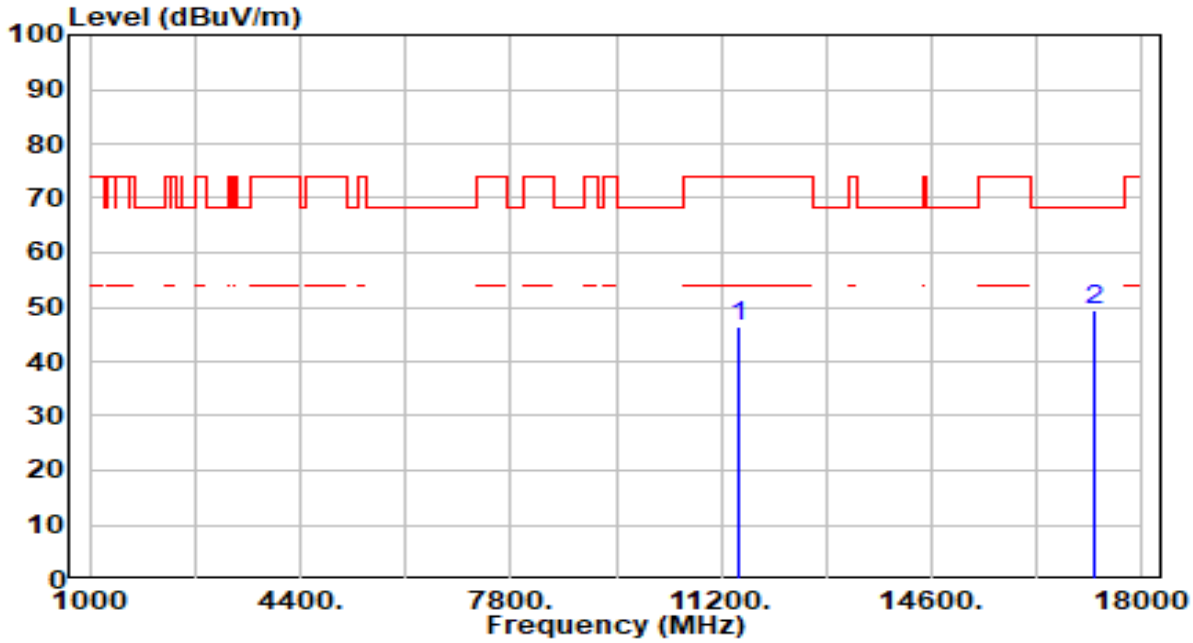


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	42.77	3.57	46.33	-27.67	74.00	100	178	Peak
2	*	17235.000	44.09	4.45	48.55	-19.65	68.20	100	303	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

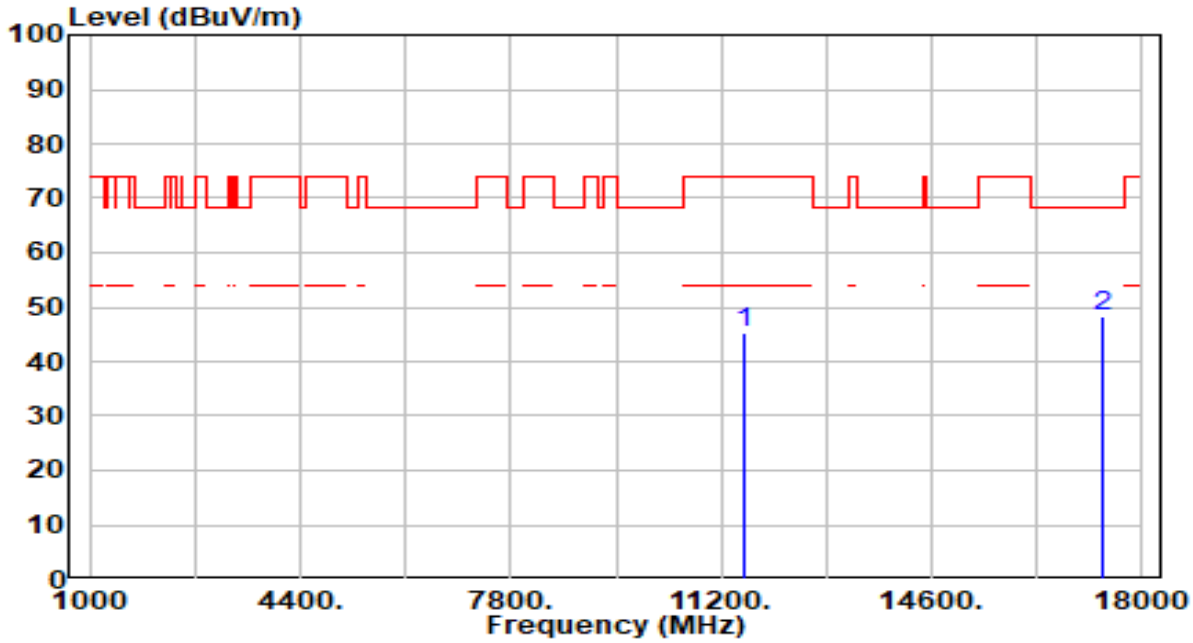


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	43.02	3.57	46.58	-27.42	74.00	100	52	Peak
2	*	17235.000	44.83	4.45	49.28	-18.92	68.20	100	112	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 157_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

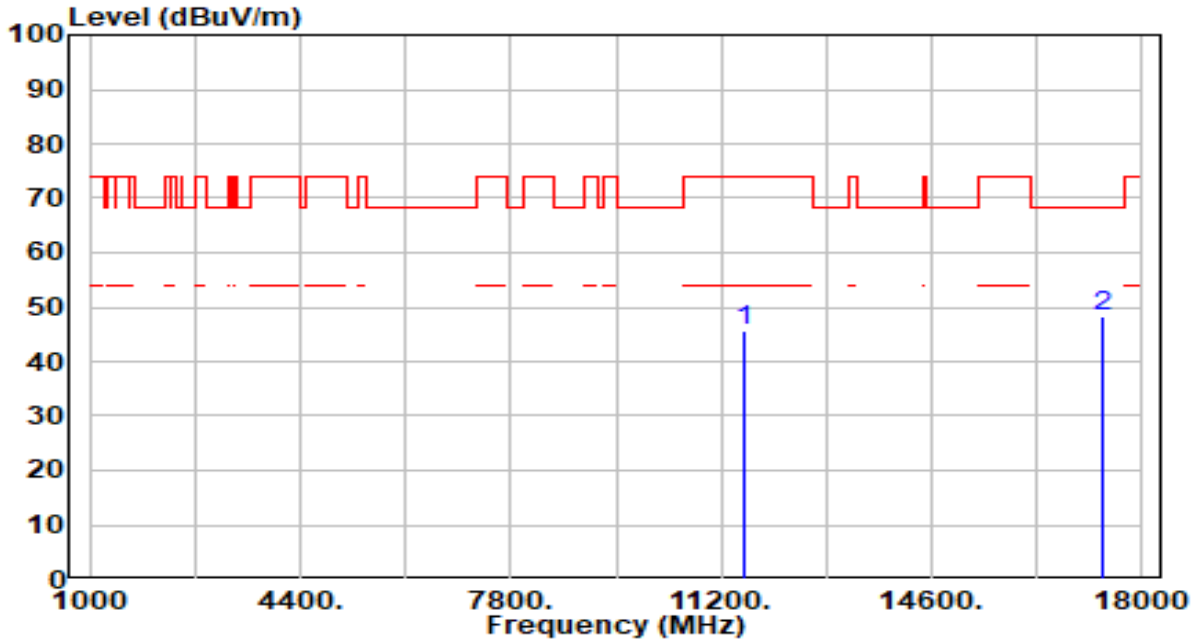


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	41.62	3.65	45.27	-28.73	74.00	100	299	Peak
2	*	17355.000	44.11	4.06	48.17	-20.03	68.20	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 157_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

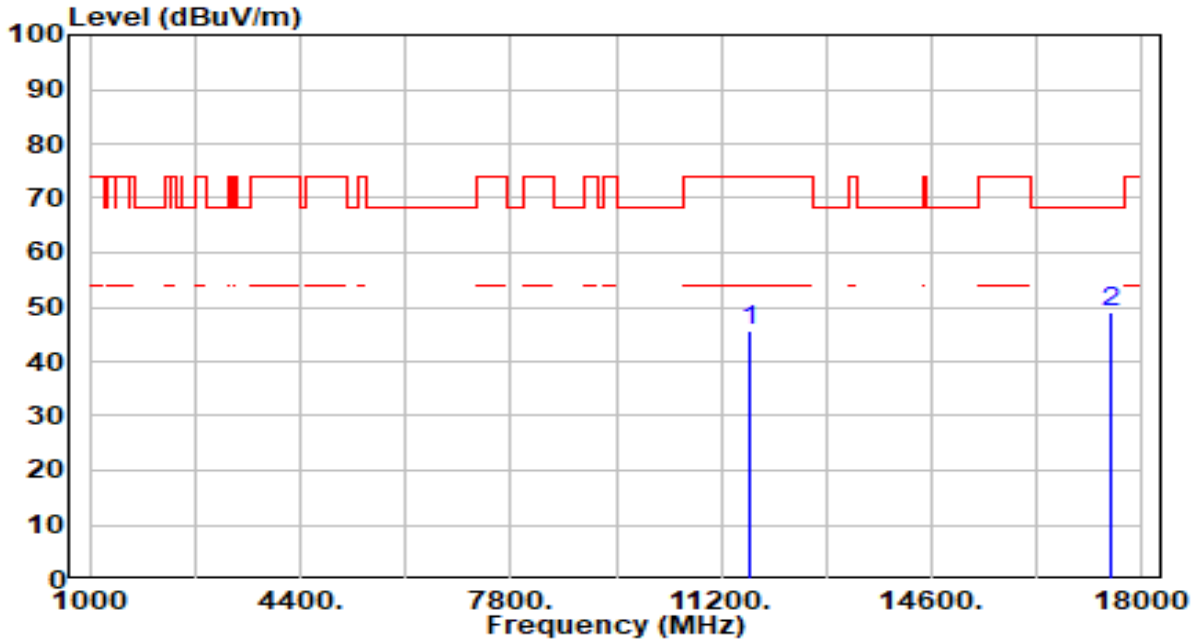


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	41.88	3.65	45.53	-28.47	74.00	100	321	Peak
2	*	17355.000	44.29	4.06	48.35	-19.85	68.20	100	248	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

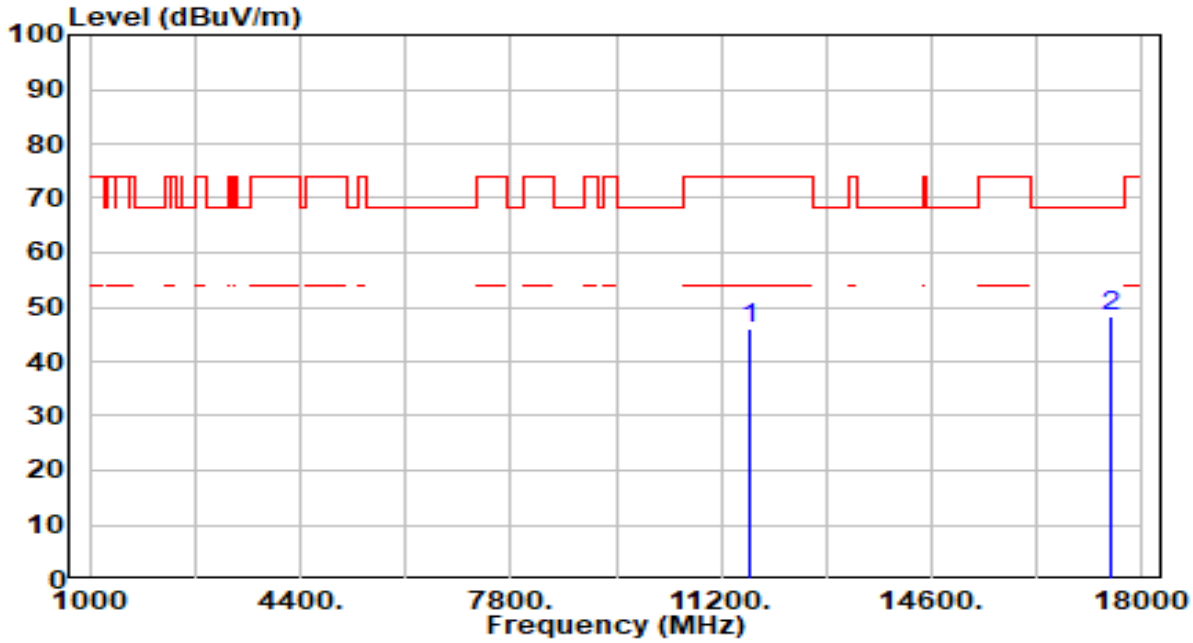


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	41.88	3.66	45.54	-28.46	74.00	100	275	Peak
2	*	17475.000	45.19	3.89	49.08	-19.12	68.20	100	86	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

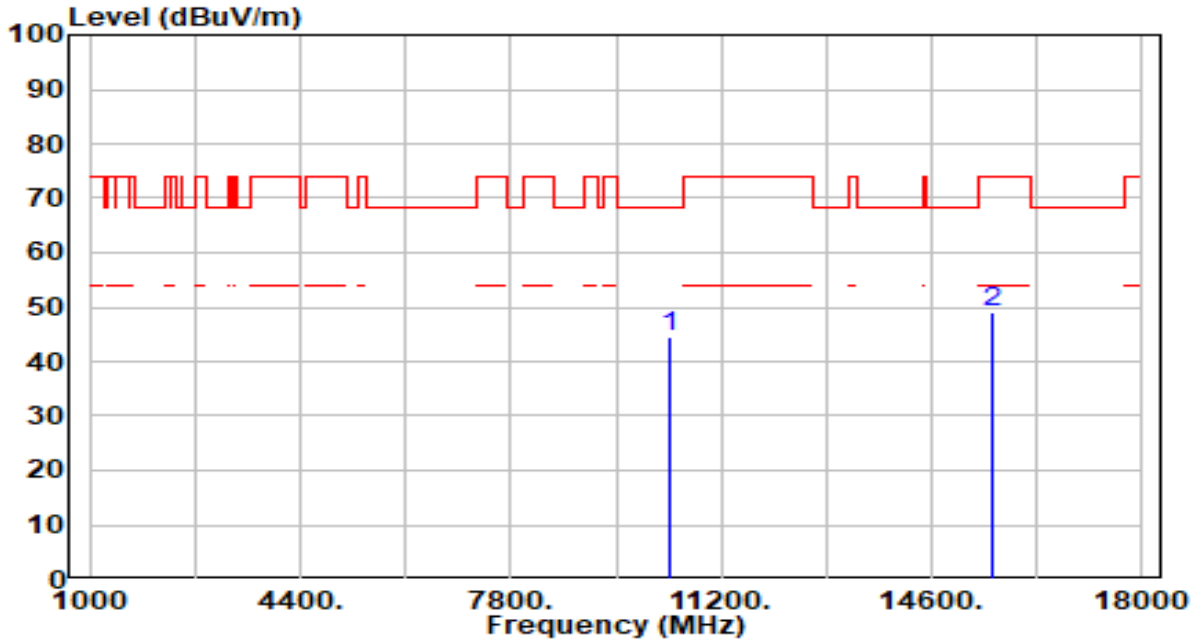


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	42.22	3.66	45.88	-28.12	74.00	100	16	Peak
2	*	17475.000	44.59	3.89	48.48	-19.72	68.20	100	252	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

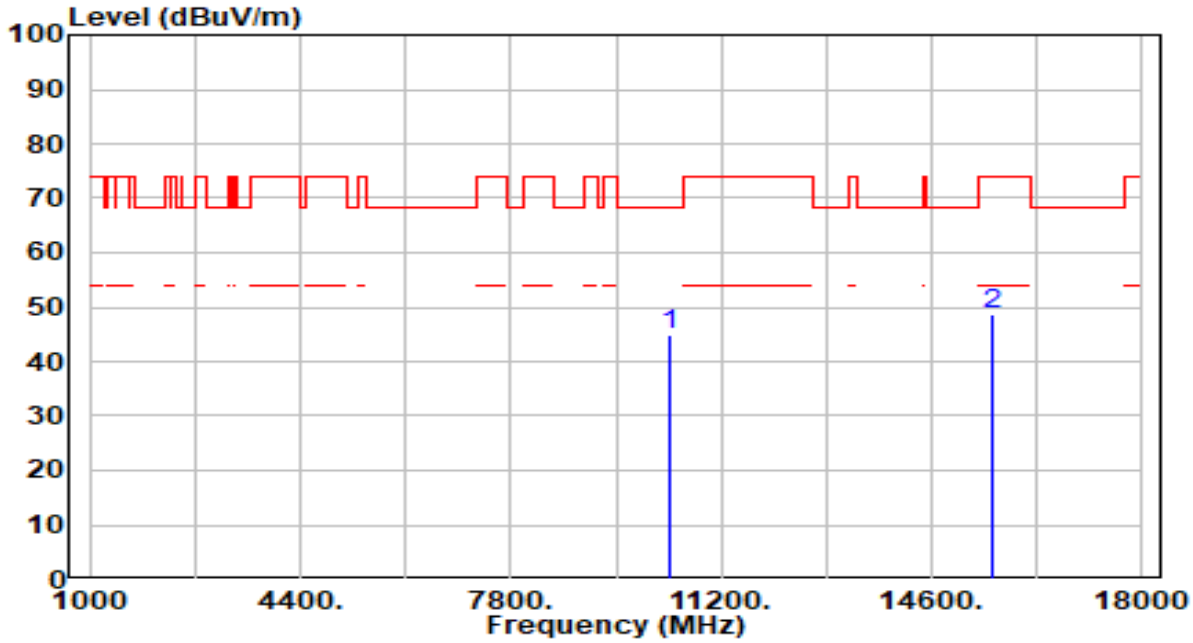


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	41.73	2.79	44.52	-23.68	68.20	100	339	Peak
2		15570.000	44.51	4.52	49.03	-24.97	74.00	100	98	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

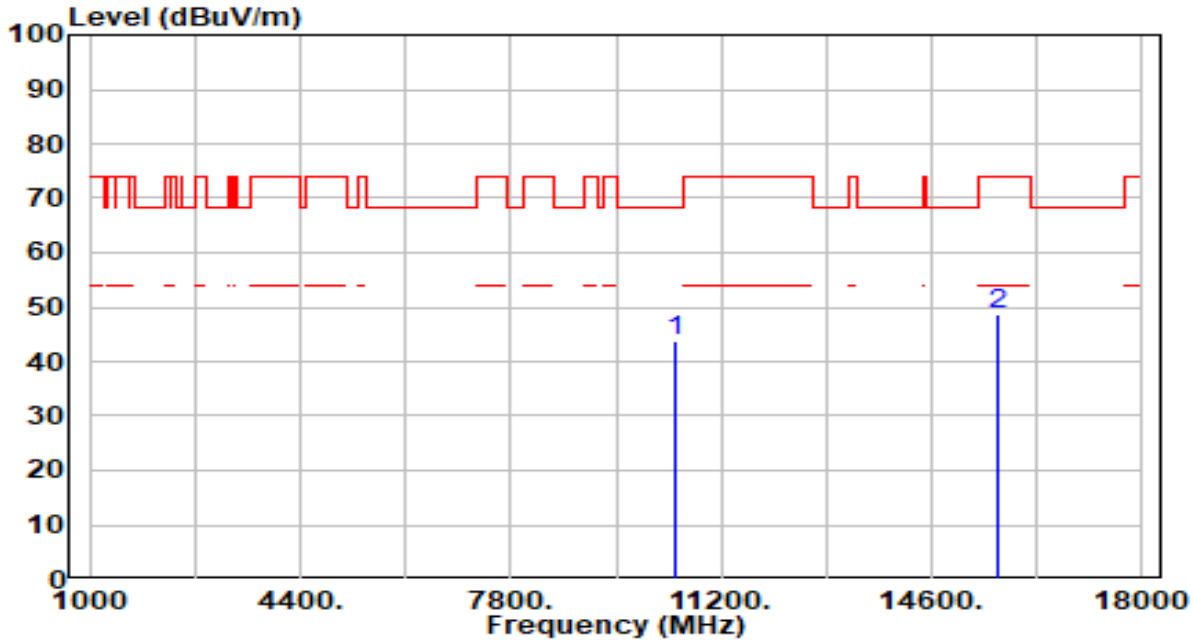


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	42.13	2.79	44.92	-23.28	68.20	100	272	Peak
2		15570.000	44.28	4.52	48.79	-25.21	74.00	100	212	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

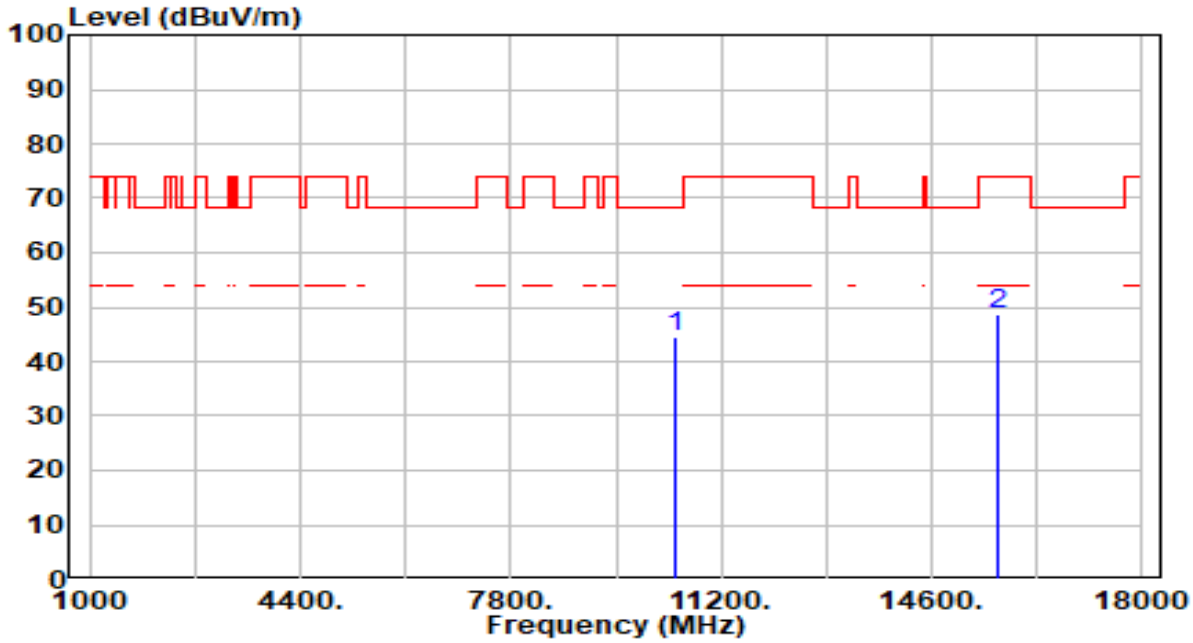


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	41.26	2.70	43.96	-24.24	68.20	100	263	Peak
2		15690.000	43.86	4.75	48.61	-25.39	74.00	100	1	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

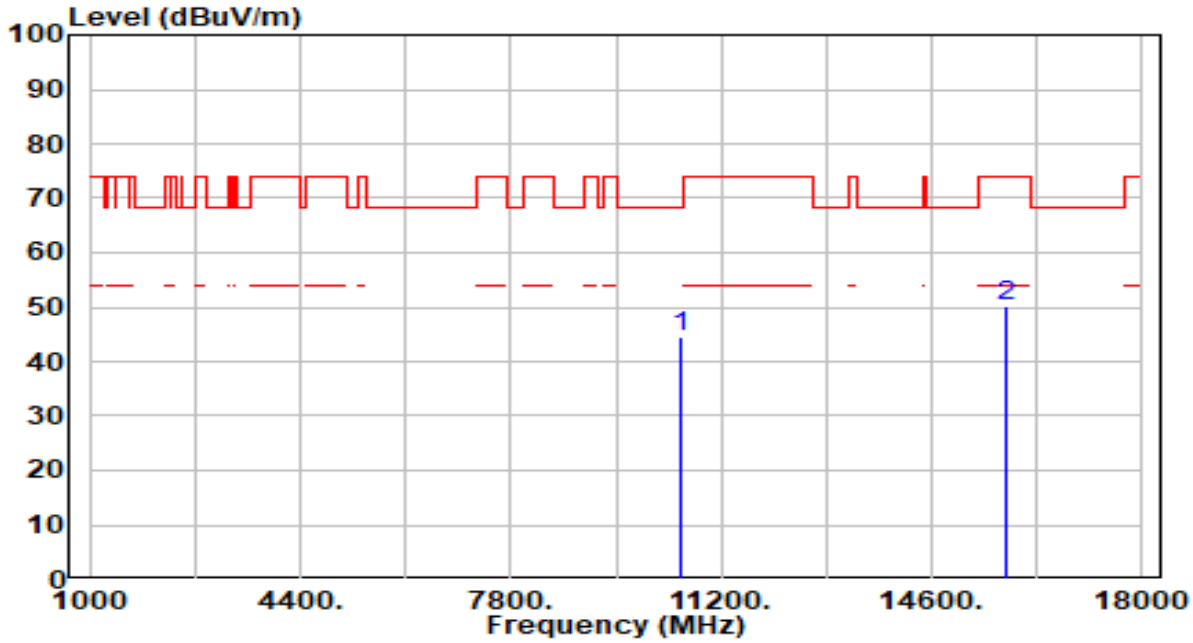


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	41.73	2.70	44.43	-23.77	68.20	100	313	Peak
2		15690.000	43.98	4.75	48.73	-25.27	74.00	100	337	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

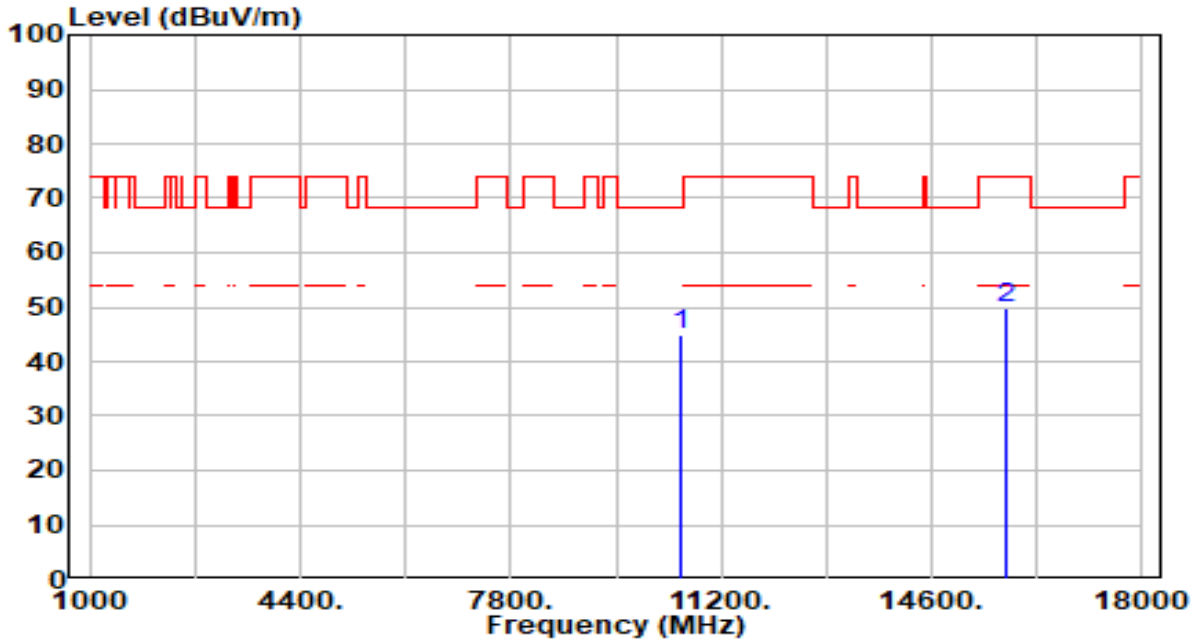


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10540.000	41.76	2.63	44.39	-23.81	68.20	100	86	Peak
2	*	15810.000	45.14	5.06	50.20	-23.80	74.00	100	106	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

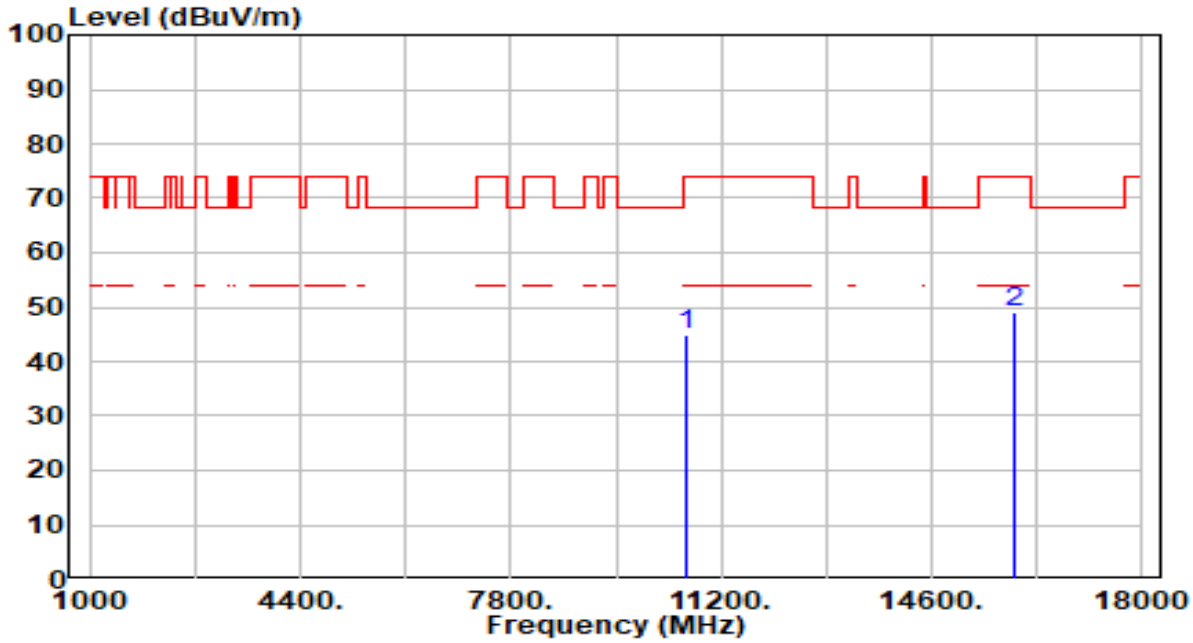


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	42.45	2.63	45.08	-23.12	68.20	100	112	Peak
2		15810.000	44.82	5.06	49.88	-24.12	74.00	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

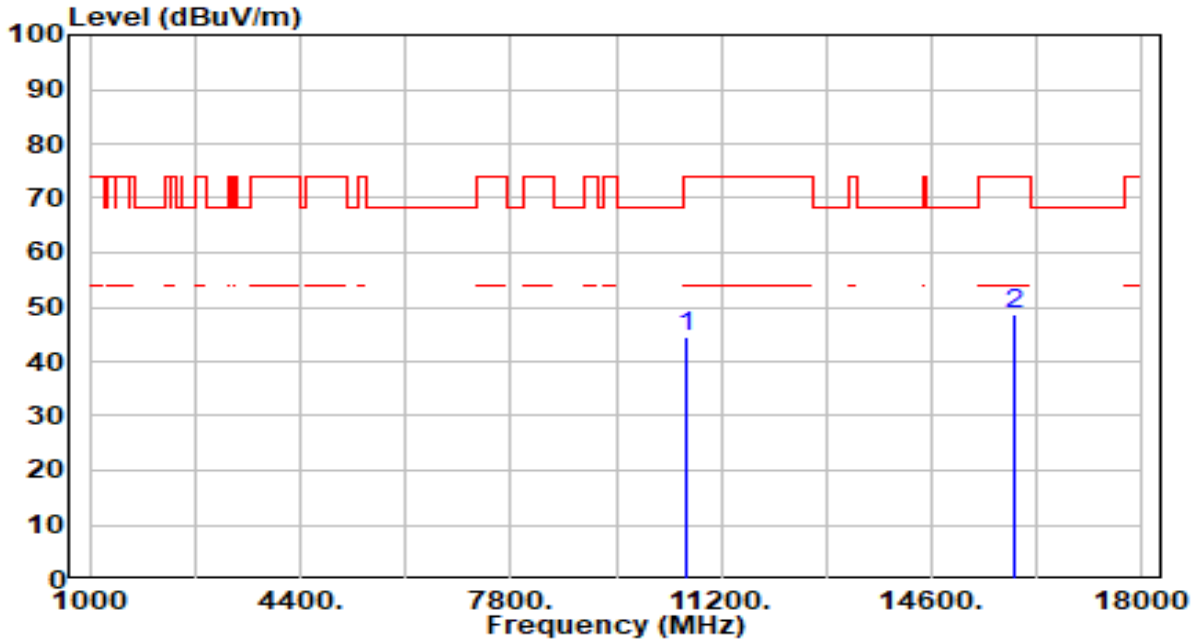


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	42.41	2.61	45.02	-28.98	74.00	100	190	Peak
2	*	15930.000	43.97	5.15	49.12	-24.88	74.00	100	154	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

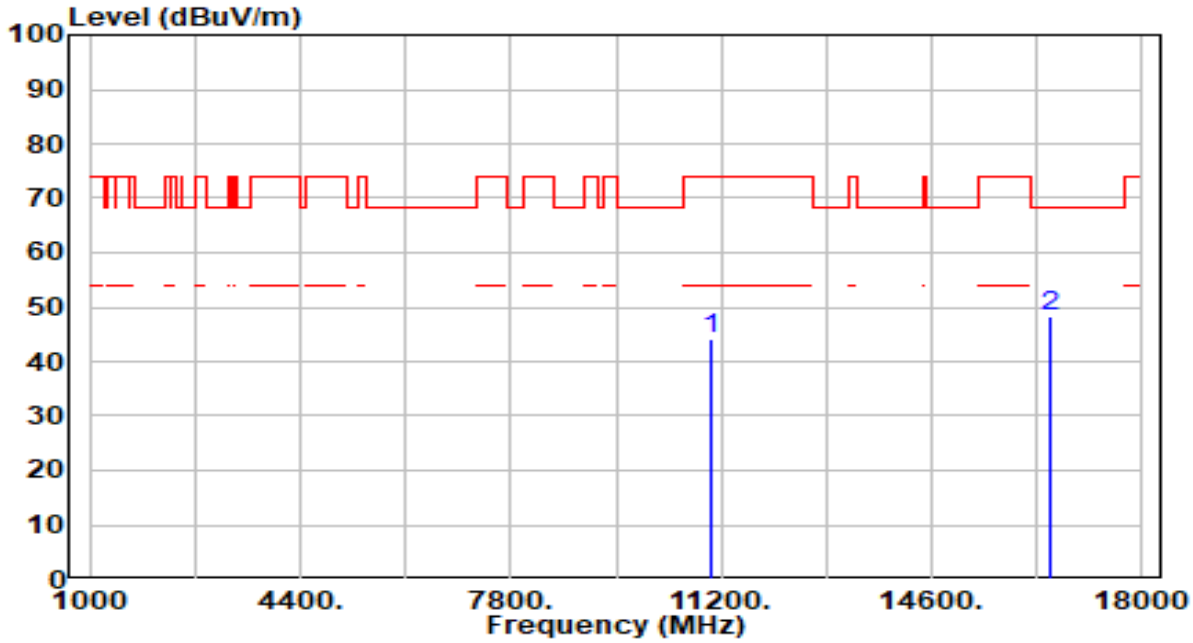


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	41.80	2.61	44.42	-29.58	74.00	100	293	Peak
2	*	15930.000	43.38	5.15	48.53	-25.47	74.00	100	88	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

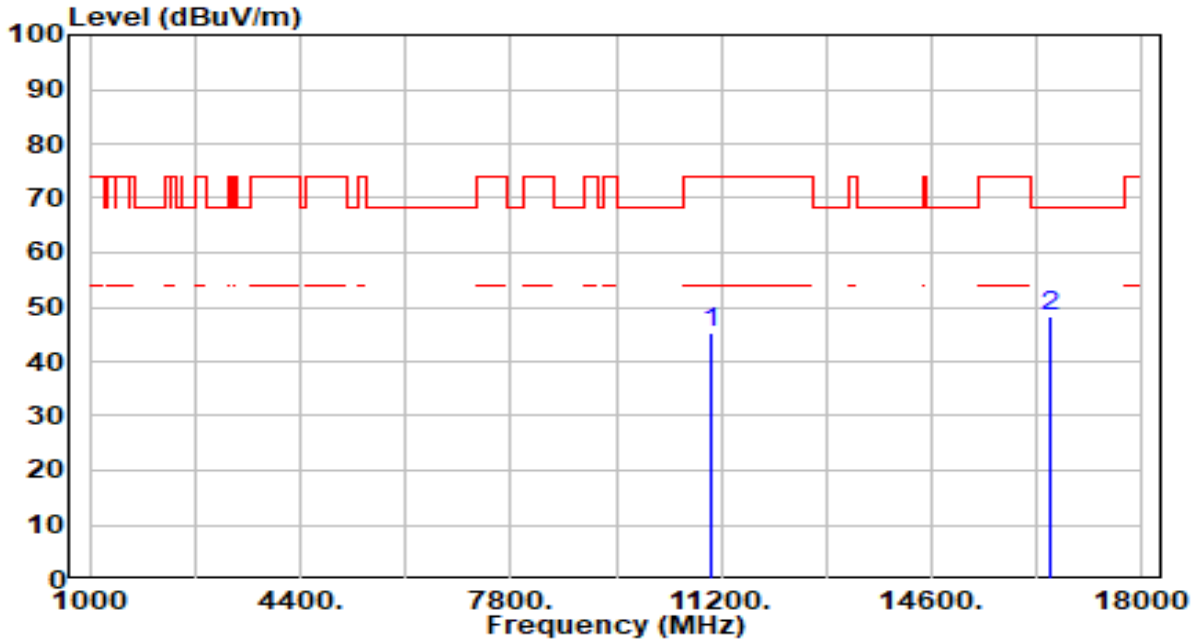


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	41.49	2.66	44.15	-29.85	74.00	100	142	Peak
2	*	16530.000	43.82	4.63	48.45	-19.75	68.20	100	255	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

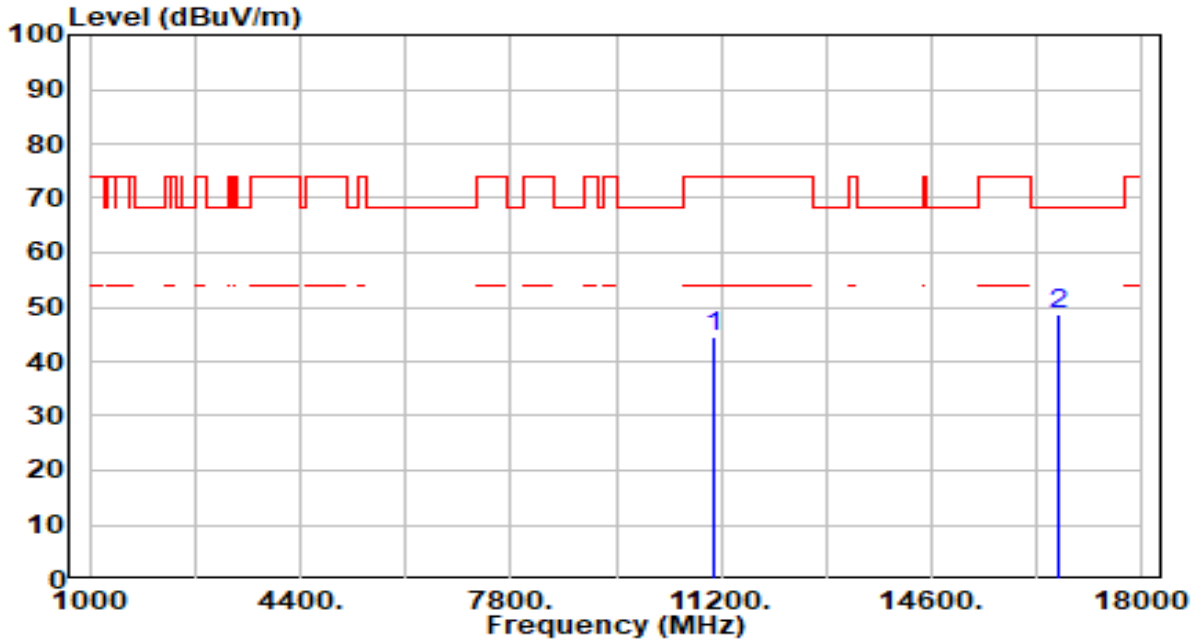


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	42.52	2.66	45.18	-28.82	74.00	100	188	Peak
2	*	16530.000	43.68	4.63	48.31	-19.89	68.20	100	28	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

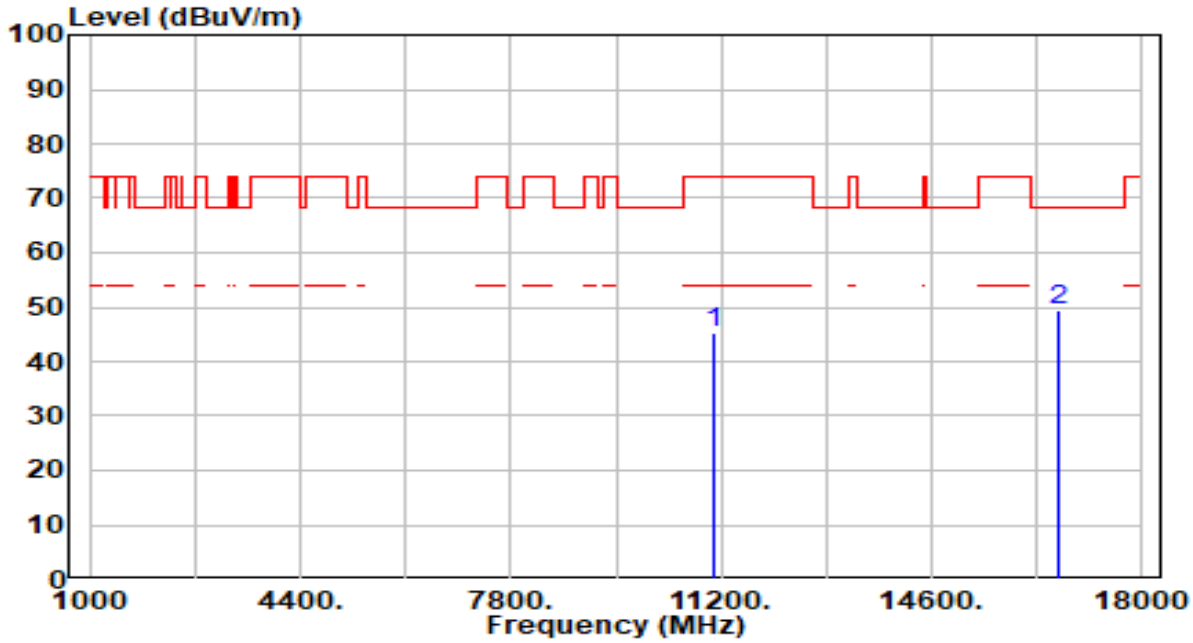


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	41.71	2.90	44.60	-29.40	74.00	100	167	Peak
2	*	16650.000	43.93	4.63	48.56	-19.64	68.20	100	259	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

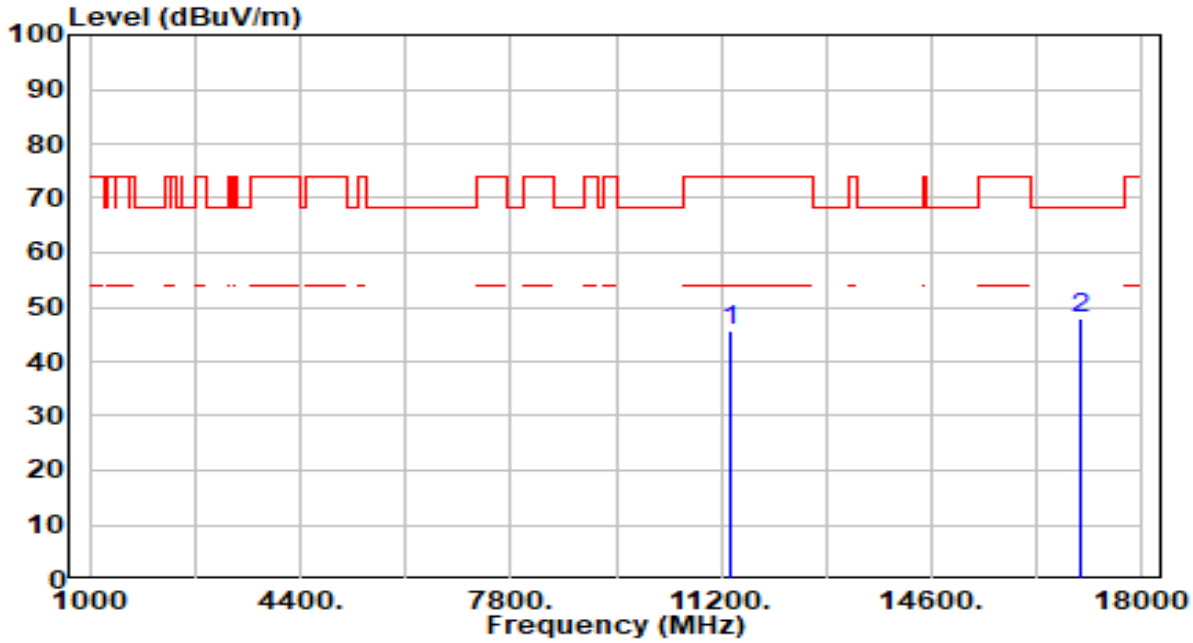


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	42.47	2.90	45.37	-28.63	74.00	100	252	Peak
2	*	16650.000	44.76	4.63	49.39	-18.81	68.20	100	337	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

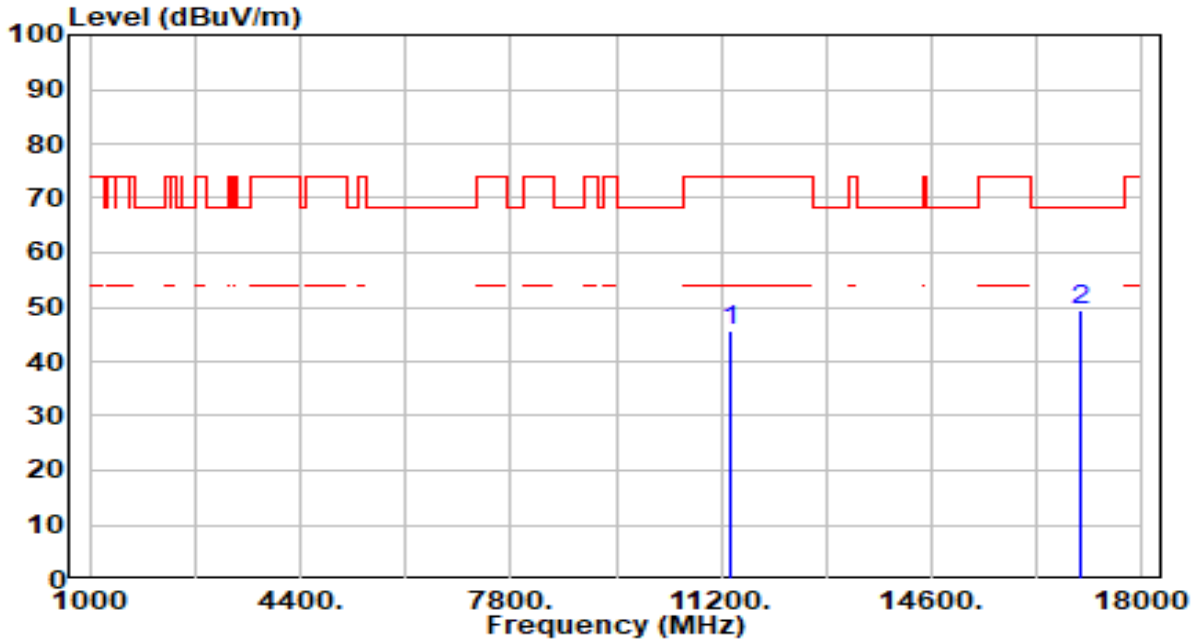


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	42.34	3.39	45.73	-28.27	74.00	100	283	Peak
2	*	17010.000	42.95	5.00	47.94	-20.26	68.20	100	247	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

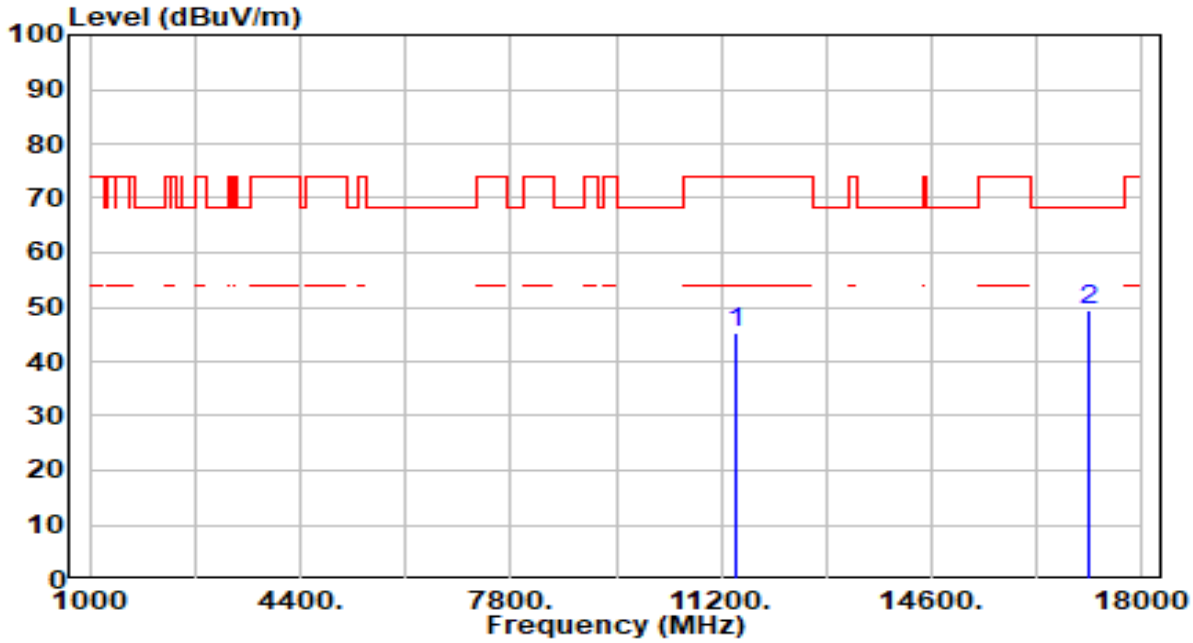


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	42.21	3.39	45.60	-28.40	74.00	100	112	Peak
2	*	17010.000	44.25	5.00	49.25	-18.95	68.20	100	104	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

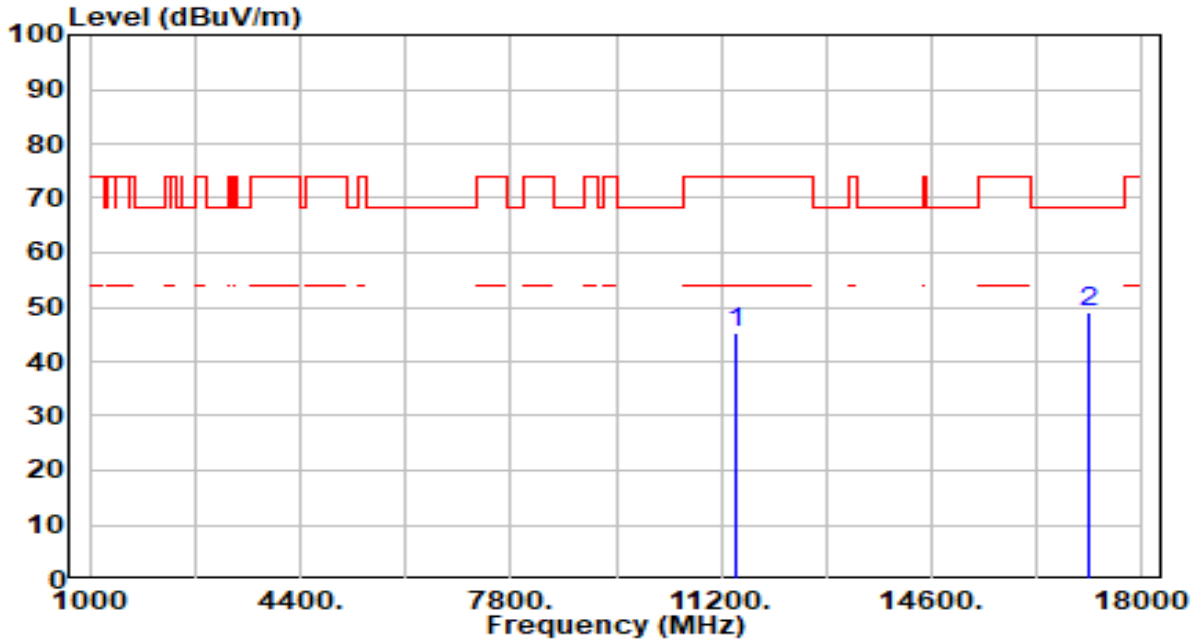


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	41.73	3.50	45.23	-28.77	74.00	100	255	Peak
2	*	17130.000	44.86	4.72	49.59	-18.61	68.20	100	287	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

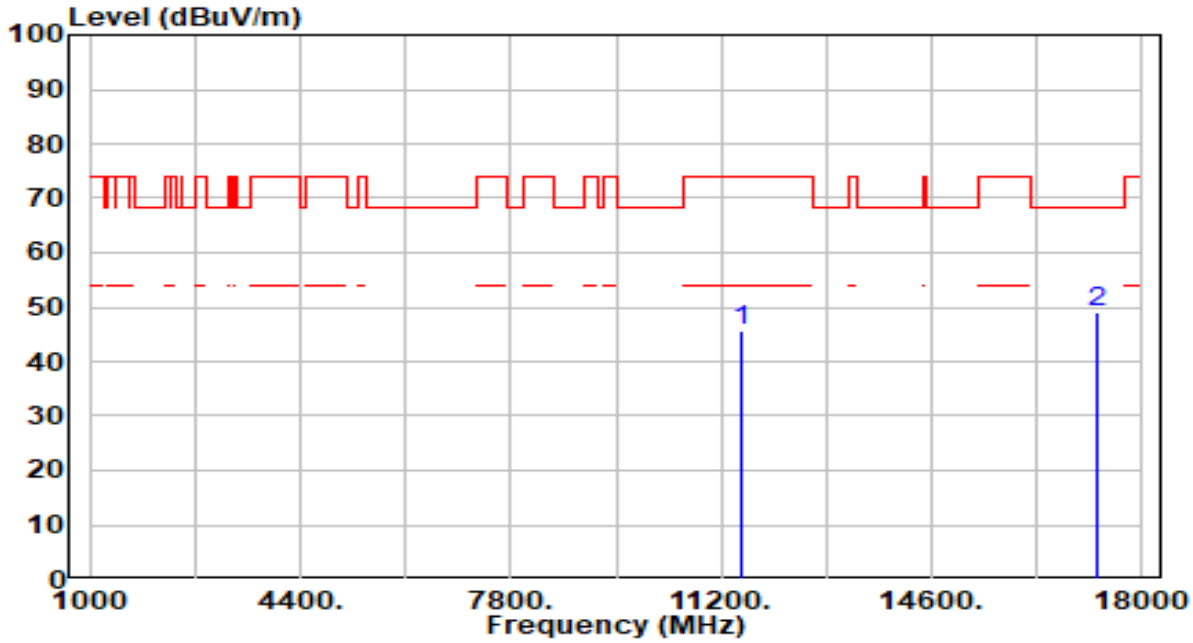


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	41.81	3.50	45.31	-28.69	74.00	100	240	Peak
2	*	17130.000	44.17	4.72	48.89	-19.31	68.20	100	168	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

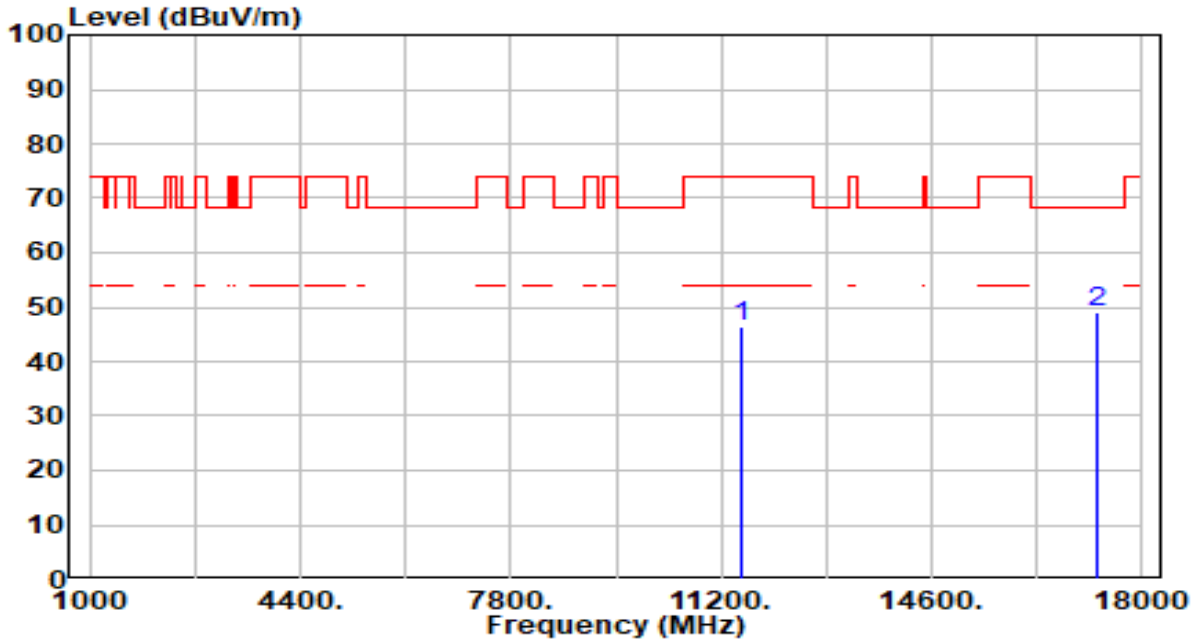


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	41.90	3.59	45.49	-28.51	74.00	100	247	Peak
2	*	17265.000	44.63	4.35	48.99	-19.21	68.20	100	207	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

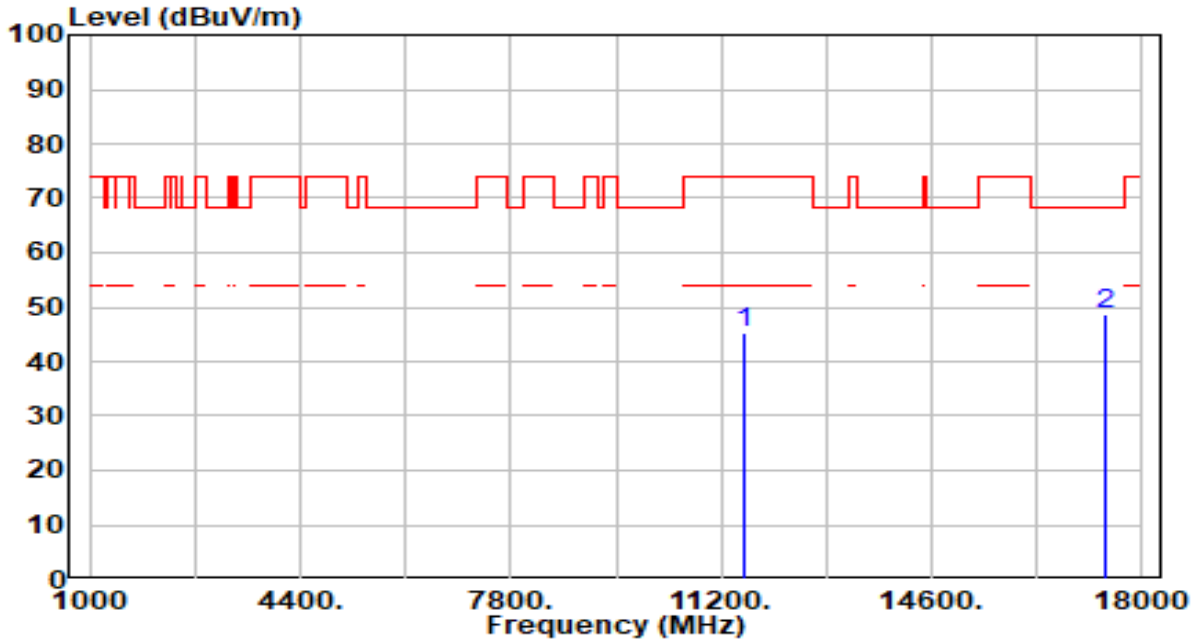


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	43.00	3.59	46.58	-27.42	74.00	100	52	Peak
2	*	17265.000	44.64	4.35	48.99	-19.21	68.20	100	353	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

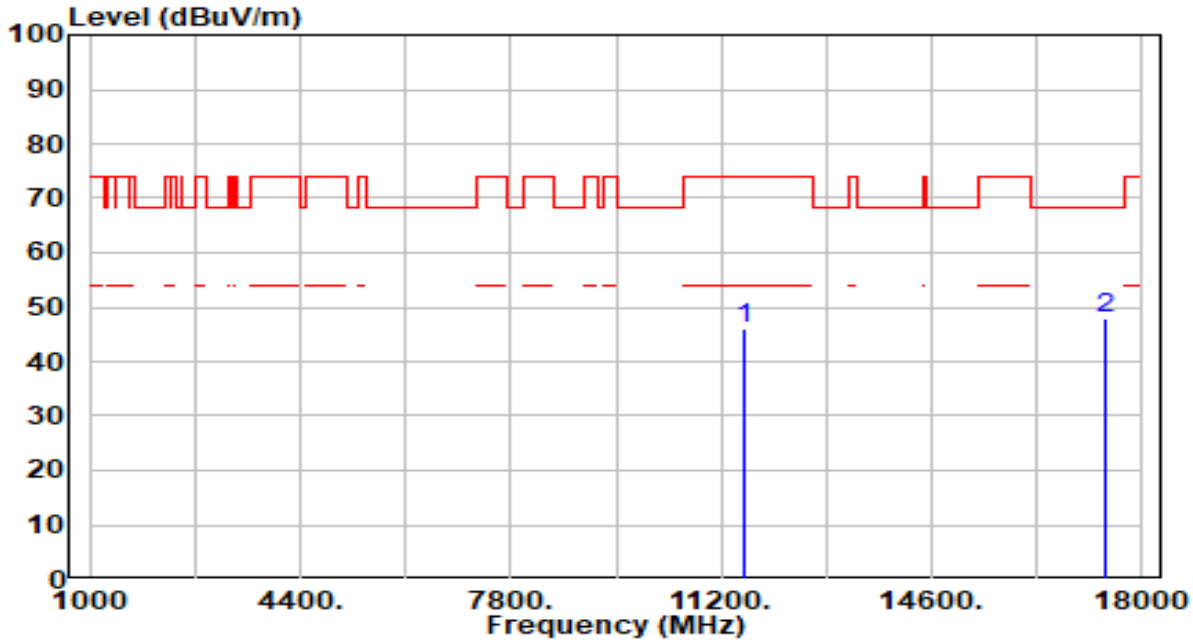


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	41.60	3.67	45.27	-28.73	74.00	100	299	Peak
2	*	17385.000	44.81	3.96	48.77	-19.43	68.20	100	275	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

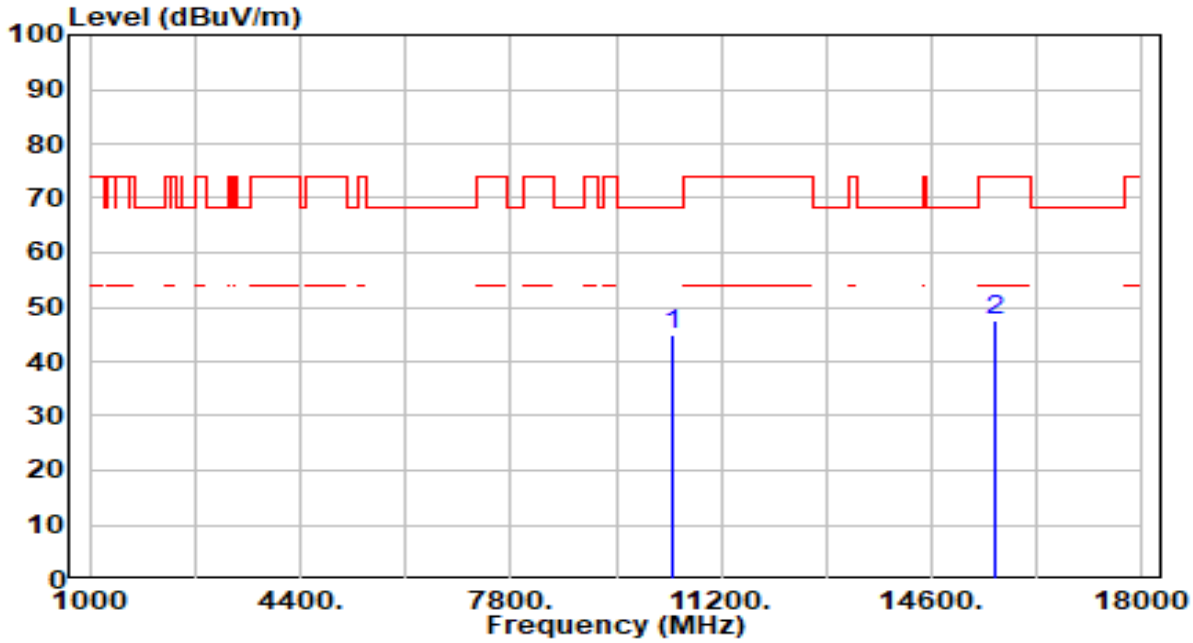


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	42.31	3.67	45.98	-28.02	74.00	100	208	Peak
2	*	17385.000	44.08	3.96	48.04	-20.16	68.20	100	52	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

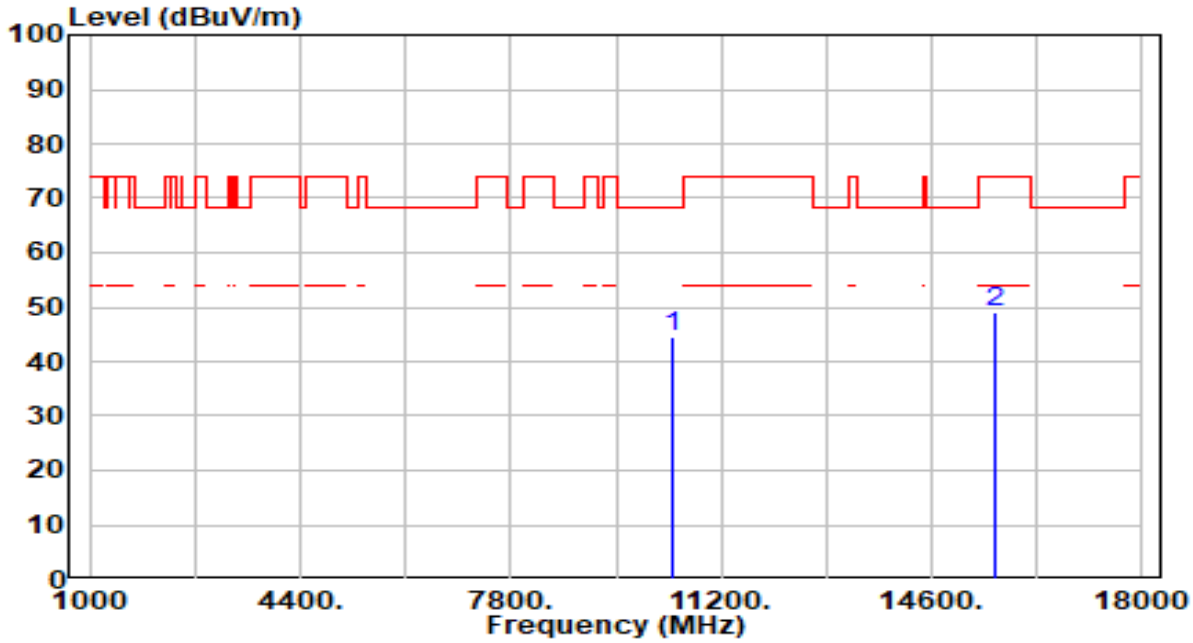


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	42.10	2.74	44.84	-23.36	68.20	100	0	Peak
2		15630.000	43.09	4.59	47.68	-26.32	74.00	100	7	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

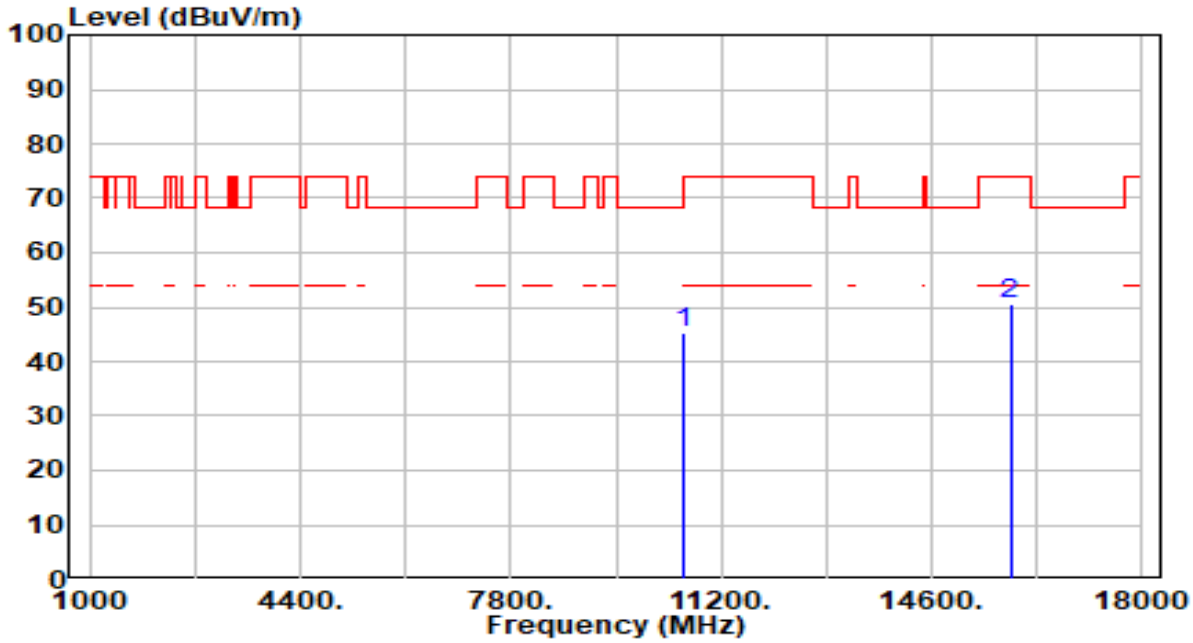


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	41.90	2.74	44.64	-23.56	68.20	100	72	Peak
2		15630.000	44.42	4.59	49.01	-24.99	74.00	100	345	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

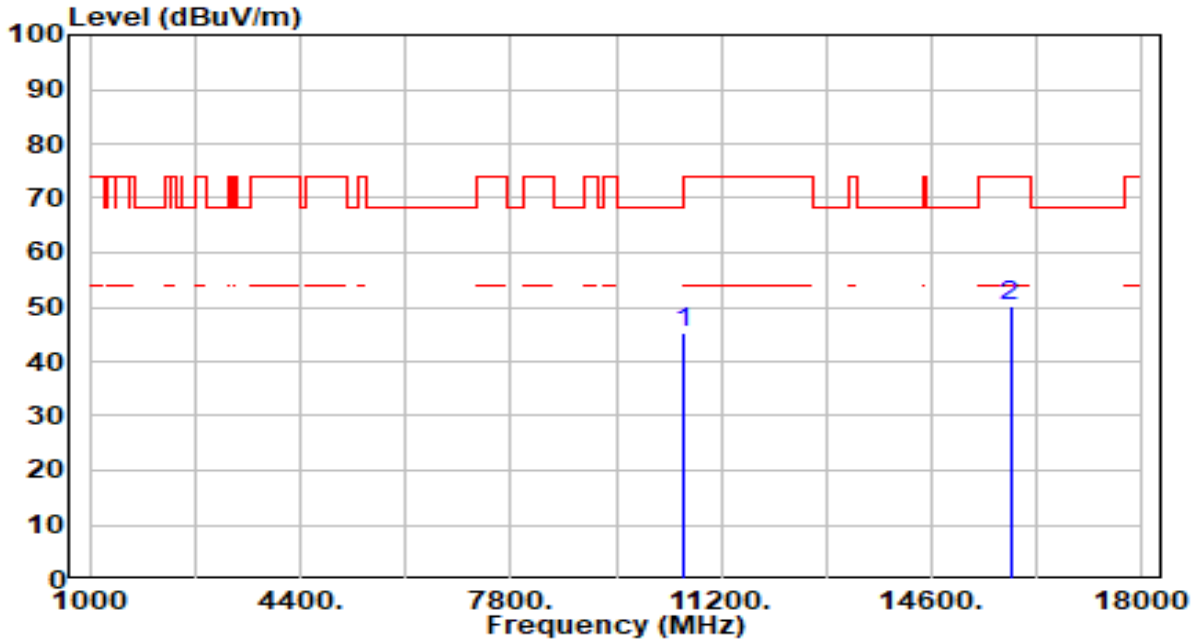


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	42.83	2.61	45.45	-22.75	68.20	100	255	Peak
2		15870.000	45.50	5.11	50.61	-23.39	74.00	100	130	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

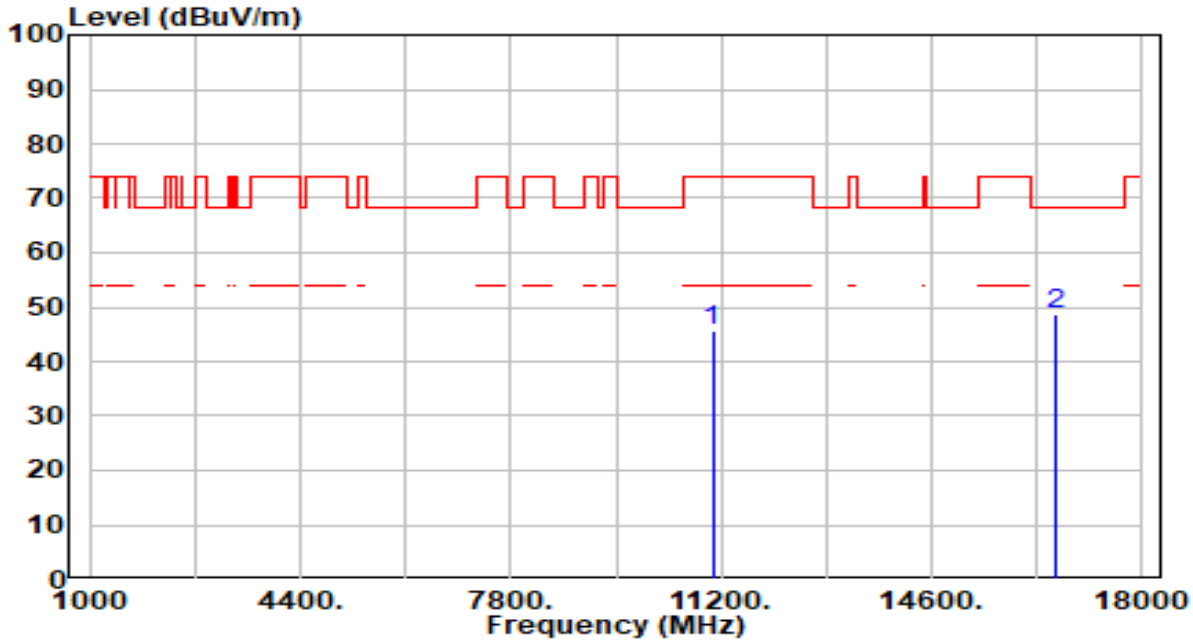


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	42.58	2.61	45.19	-23.01	68.20	100	28	Peak
2		15870.000	45.12	5.11	50.22	-23.78	74.00	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

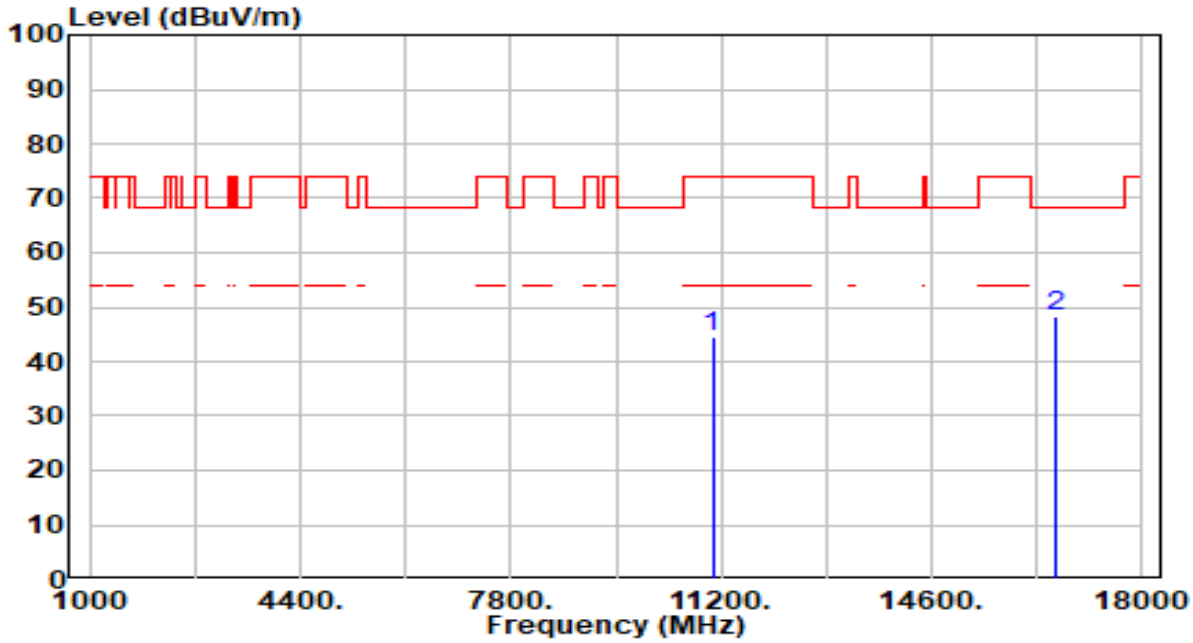


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	42.84	2.78	45.62	-28.38	74.00	100	15	Peak
2	*	16590.000	44.18	4.62	48.79	-19.41	68.20	100	227	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

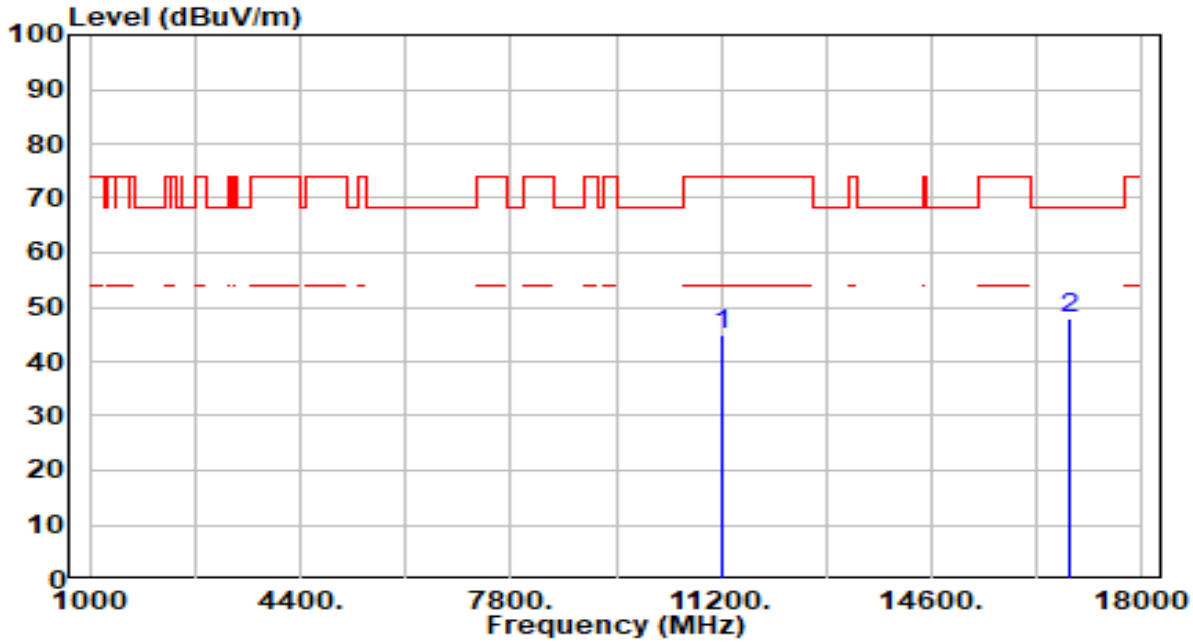


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	41.59	2.78	44.37	-29.63	74.00	100	16	Peak
2	*	16590.000	43.77	4.62	48.39	-19.81	68.20	100	325	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

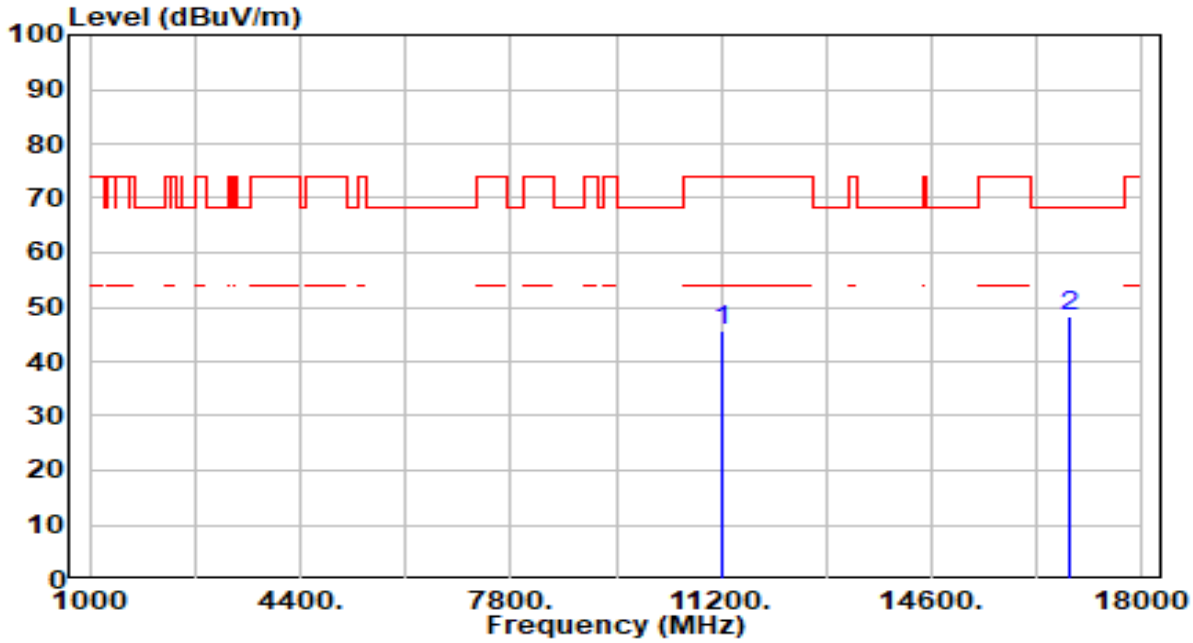


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	41.59	3.22	44.81	-29.19	74.00	100	291	Peak
2	*	16830.000	43.23	4.61	47.84	-20.36	68.20	100	327	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

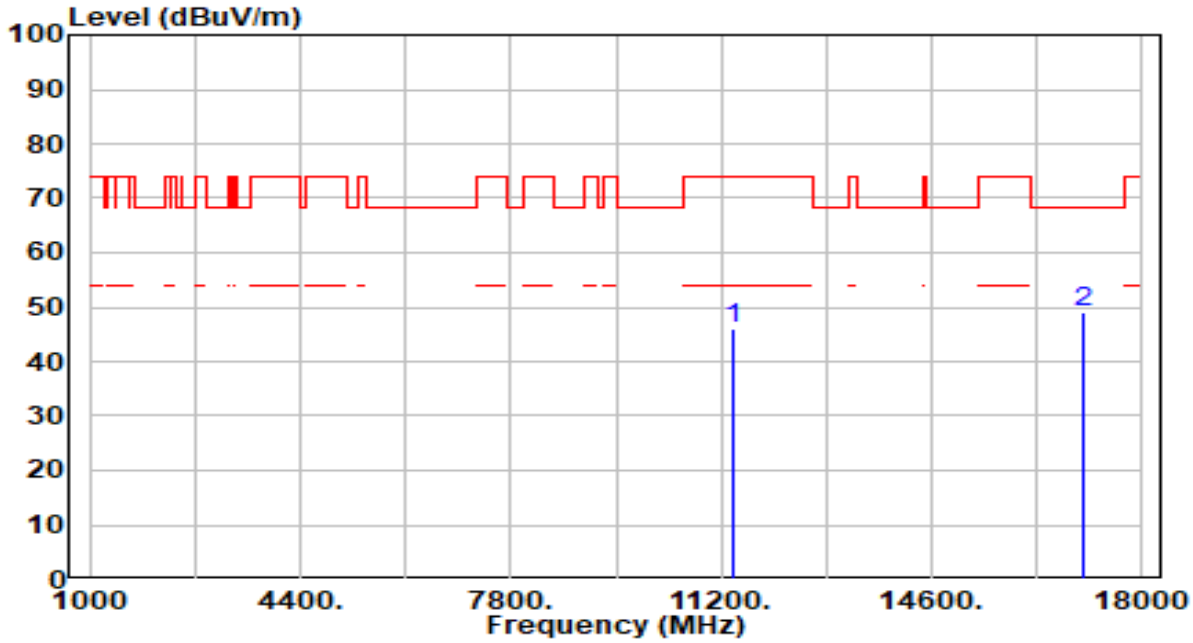


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	42.44	3.22	45.66	-28.34	74.00	100	280	Peak
2	*	16830.000	43.61	4.61	48.22	-19.98	68.20	100	84	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

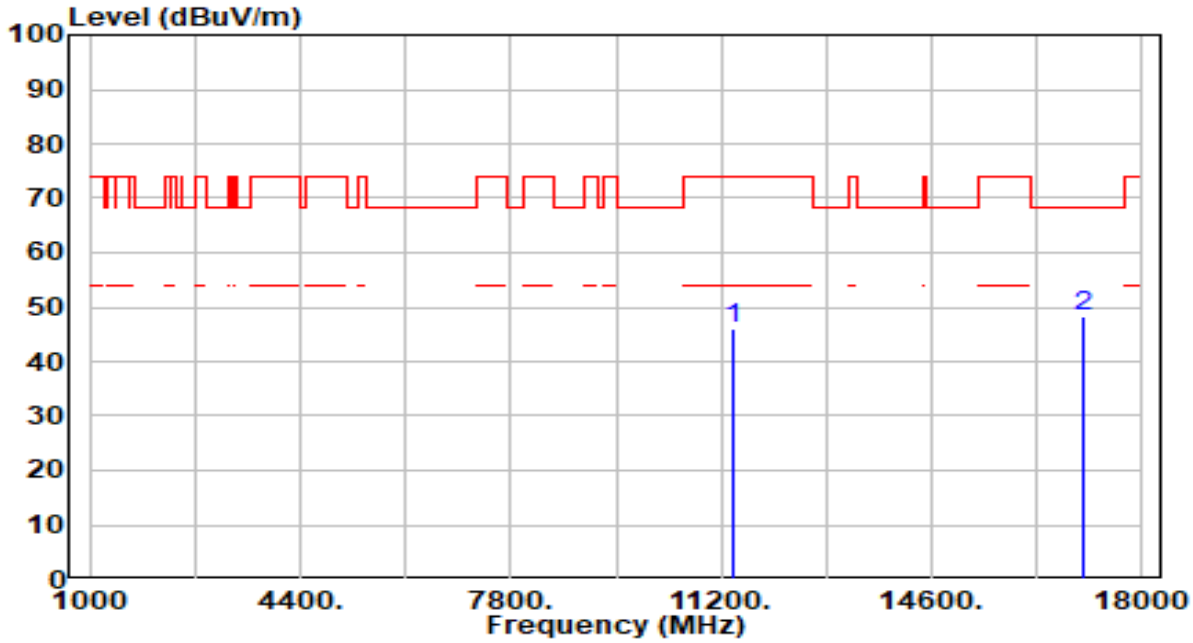


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	42.69	3.45	46.14	-27.86	74.00	100	239	Peak
2	*	17070.000	44.01	4.86	48.87	-19.33	68.20	100	339	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

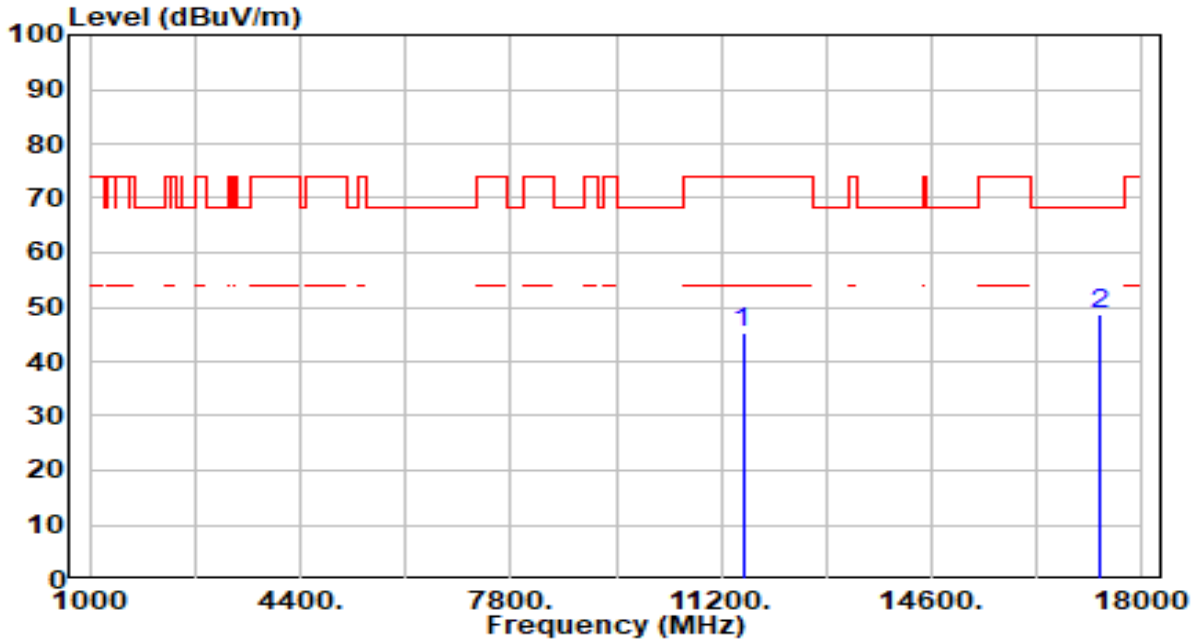


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	42.48	3.45	45.93	-28.07	74.00	100	52	Peak
2	*	17070.000	43.41	4.86	48.27	-19.93	68.20	100	228	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

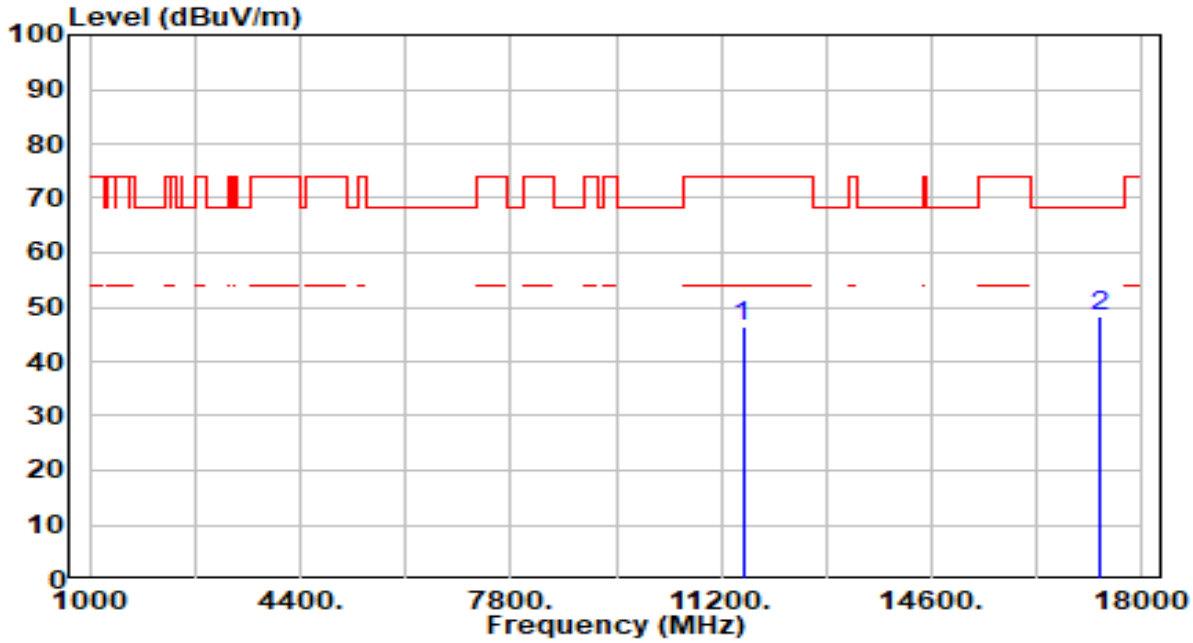


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	41.47	3.63	45.10	-28.90	74.00	100	231	Peak
2	*	17325.000	44.61	4.16	48.77	-19.43	68.20	100	0	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

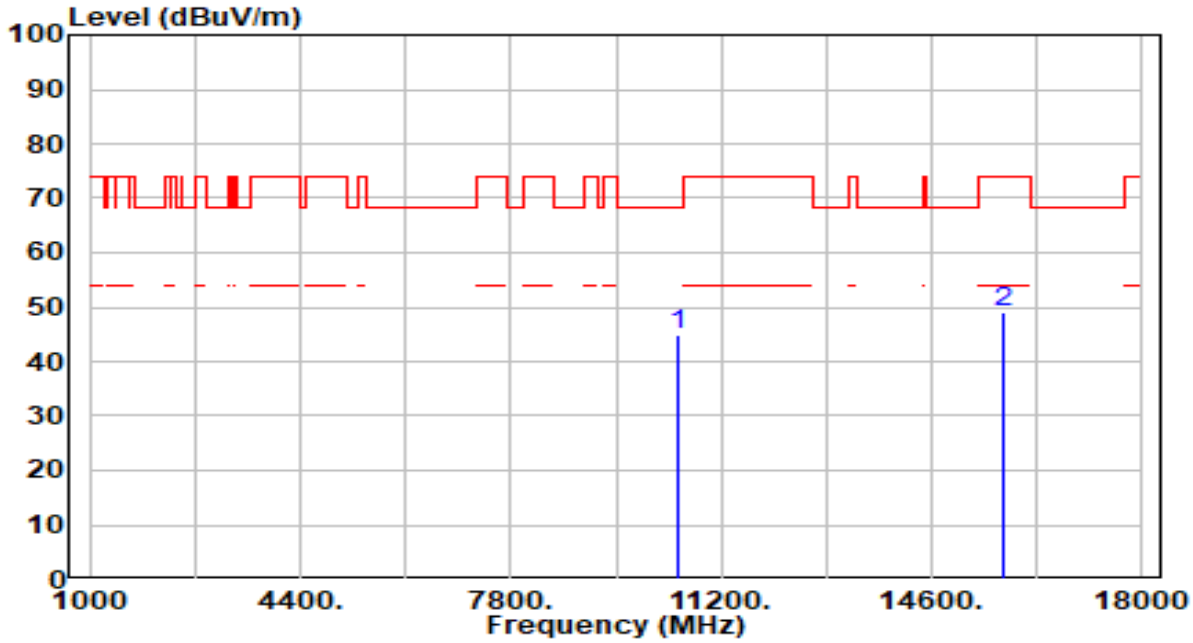


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	42.89	3.63	46.52	-27.48	74.00	100	4	Peak
2	*	17325.000	44.24	4.16	48.40	-19.80	68.20	100	212	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

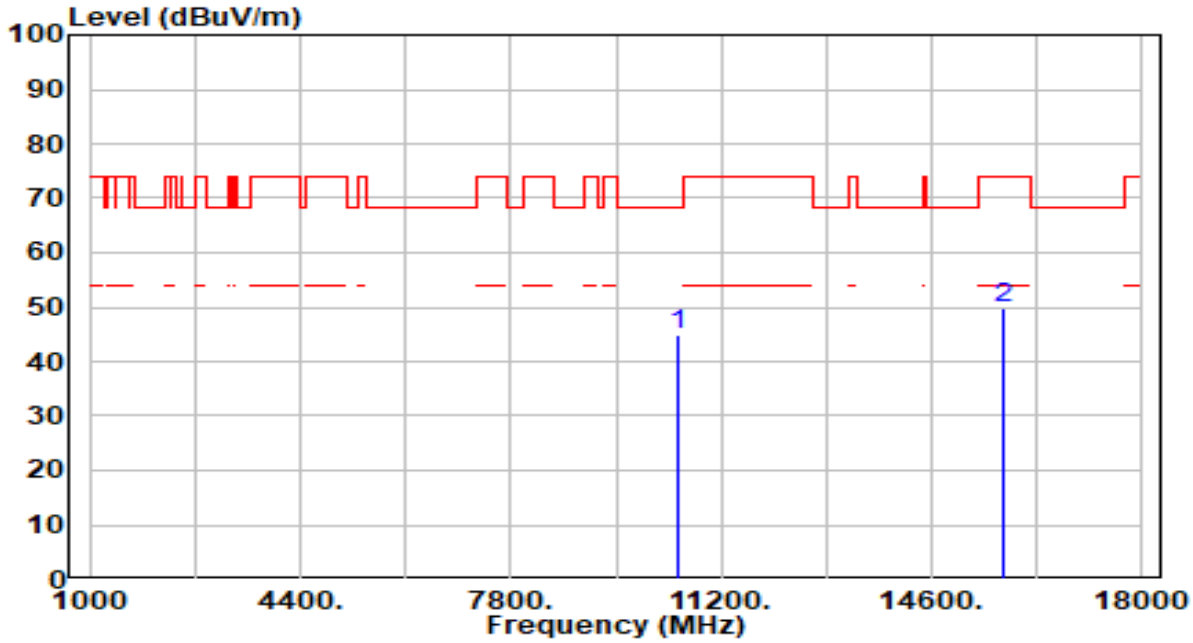


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	42.40	2.66	45.06	-23.14	68.20	100	62	Peak
2		15750.000	44.29	4.92	49.21	-24.79	74.00	100	167	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

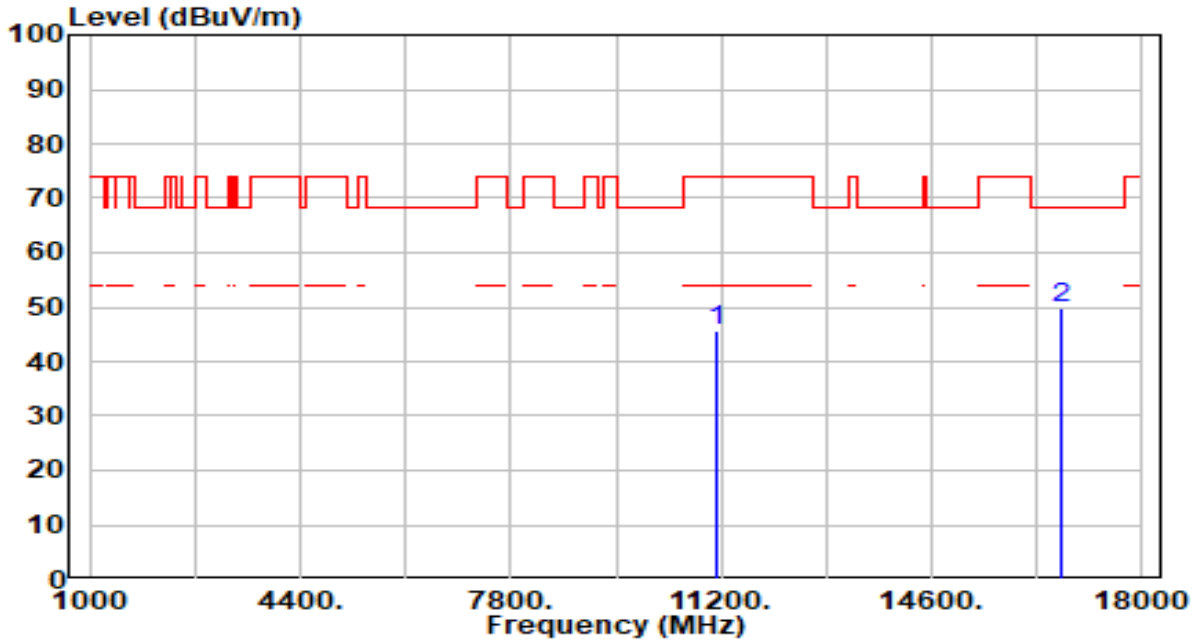


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	42.28	2.66	44.93	-23.27	68.20	100	144	Peak
2		15750.000	44.82	4.92	49.74	-24.26	74.00	100	148	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

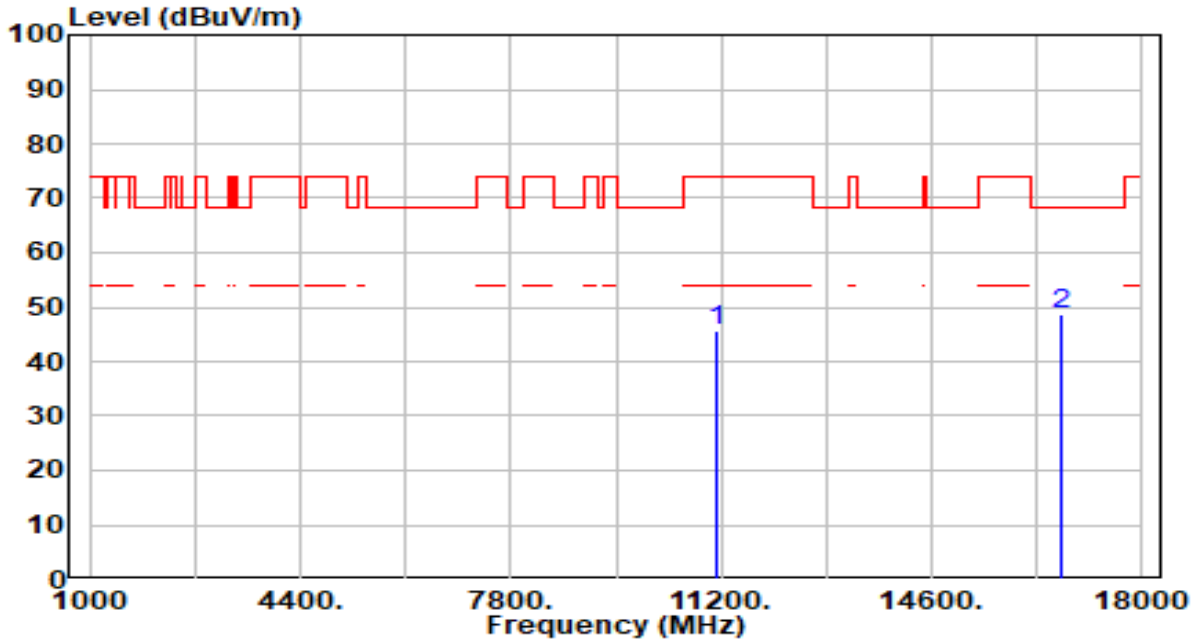


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	42.63	3.01	45.64	-28.36	74.00	100	195	Peak
2	*	16710.000	45.03	4.65	49.68	-18.52	68.20	100	0	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

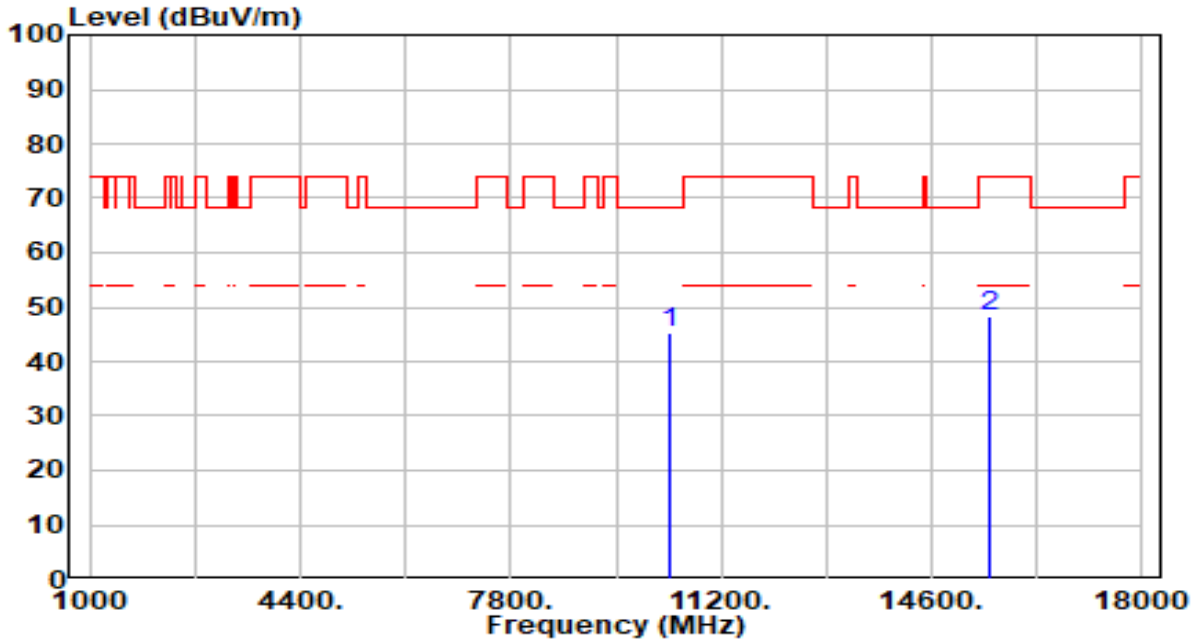


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	42.66	3.01	45.68	-28.32	74.00	100	345	Peak
2	*	16710.000	43.94	4.65	48.59	-19.61	68.20	100	232	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

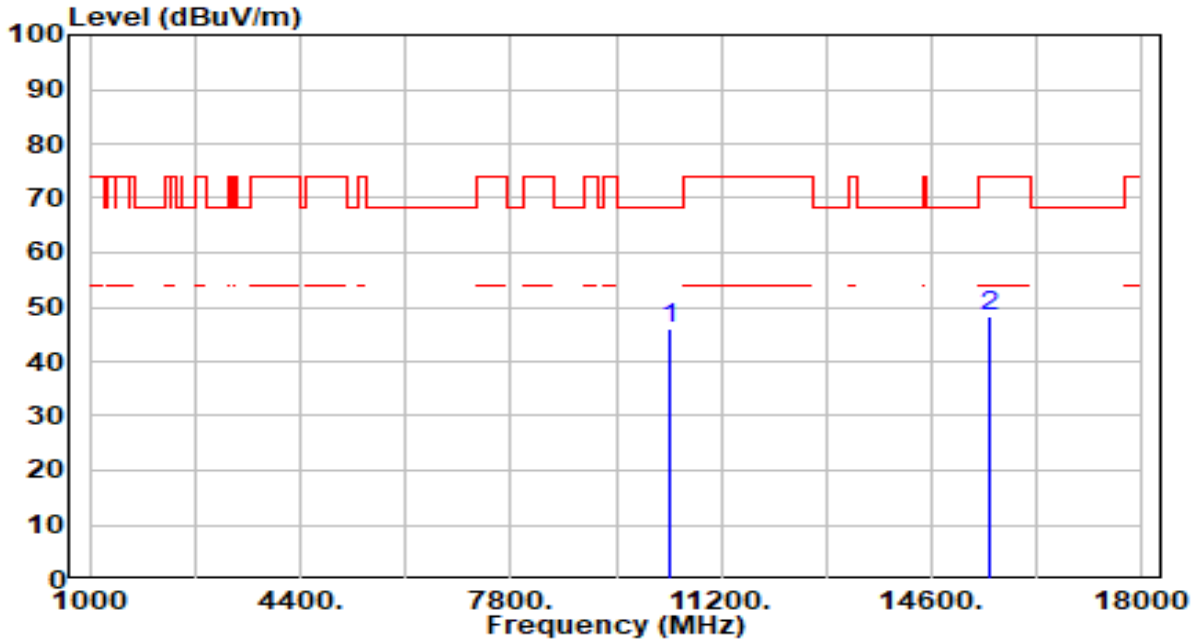


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	42.53	2.81	45.34	-22.86	68.20	100	0	Peak
2		15540.000	43.90	4.52	48.42	-25.58	74.00	100	39	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

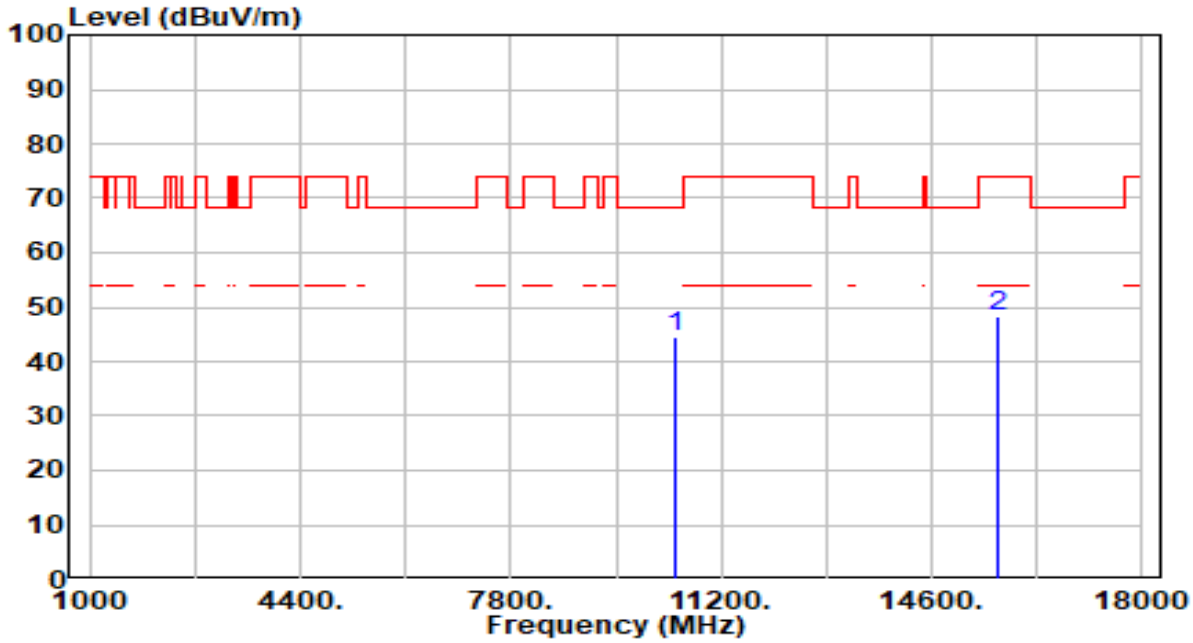


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10360.000	43.19	2.81	46.00	-22.20	68.20	100	354	Peak
2		15540.000	43.85	4.52	48.37	-25.63	74.00	100	309	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 44_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

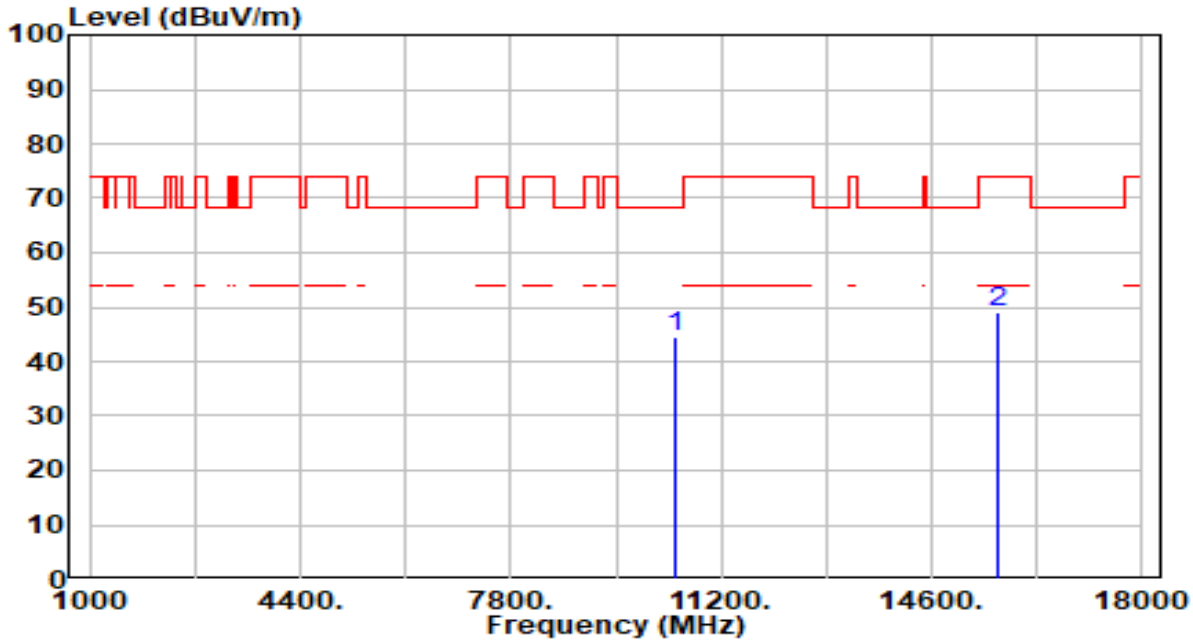


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	41.93	2.72	44.66	-23.54	68.20	100	112	Peak
2		15660.000	43.73	4.67	48.40	-25.60	74.00	100	51	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 44_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

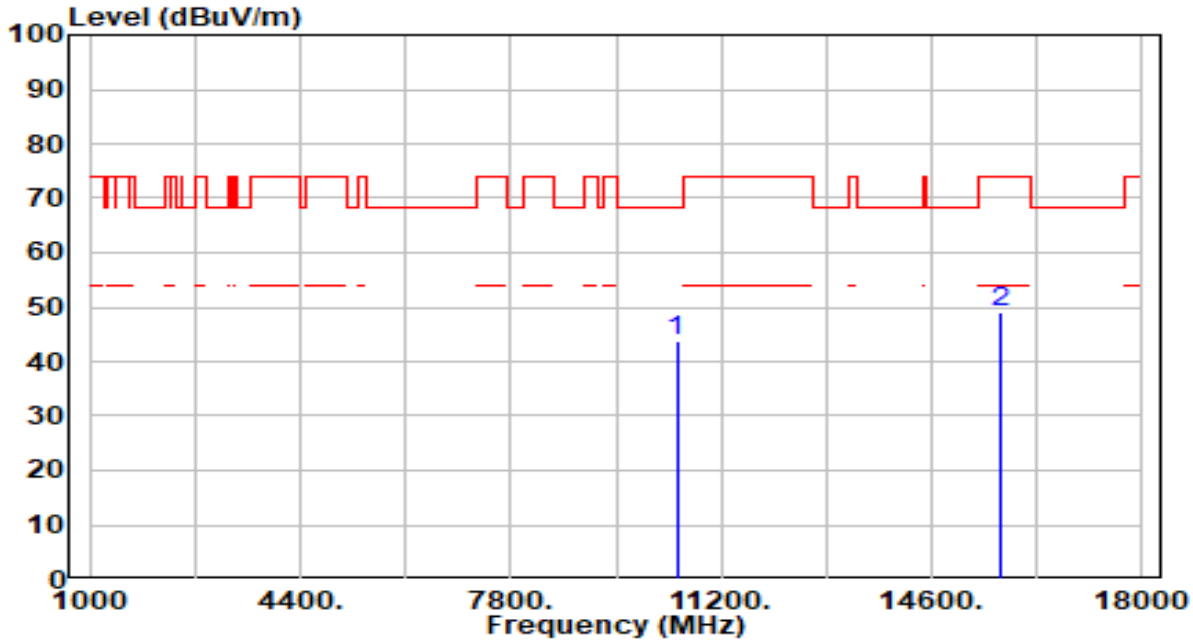


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10440.000	41.68	2.72	44.40	-23.80	68.20	100	79	Peak
2		15660.000	44.57	4.67	49.24	-24.76	74.00	100	317	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 48_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

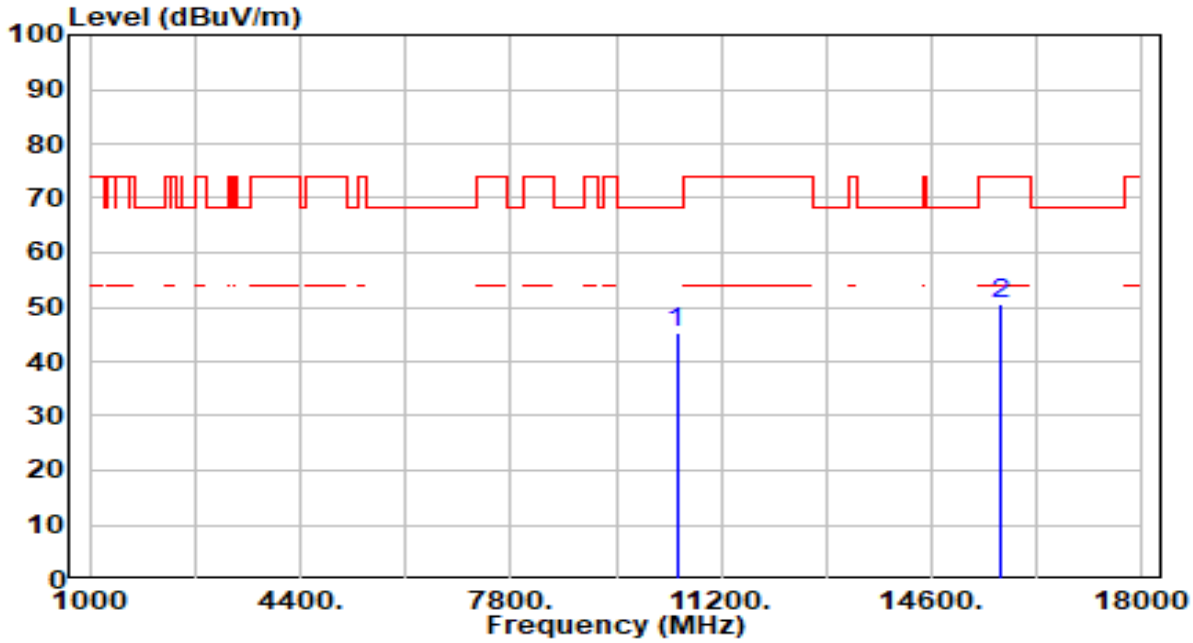


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	41.04	2.68	43.72	-24.48	68.20	100	96	Peak
2		15720.000	44.29	4.84	49.12	-24.88	74.00	100	201	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 48_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

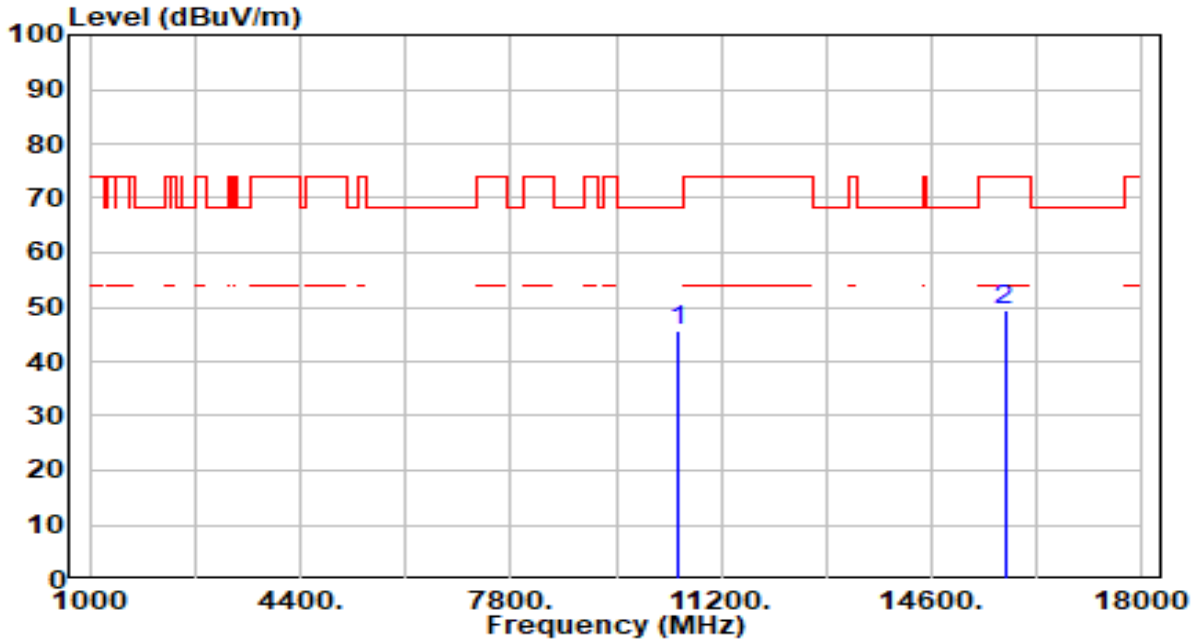


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10480.000	42.77	2.68	45.45	-22.75	68.20	100	257	Peak
2		15720.000	45.77	4.84	50.60	-23.40	74.00	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 52_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

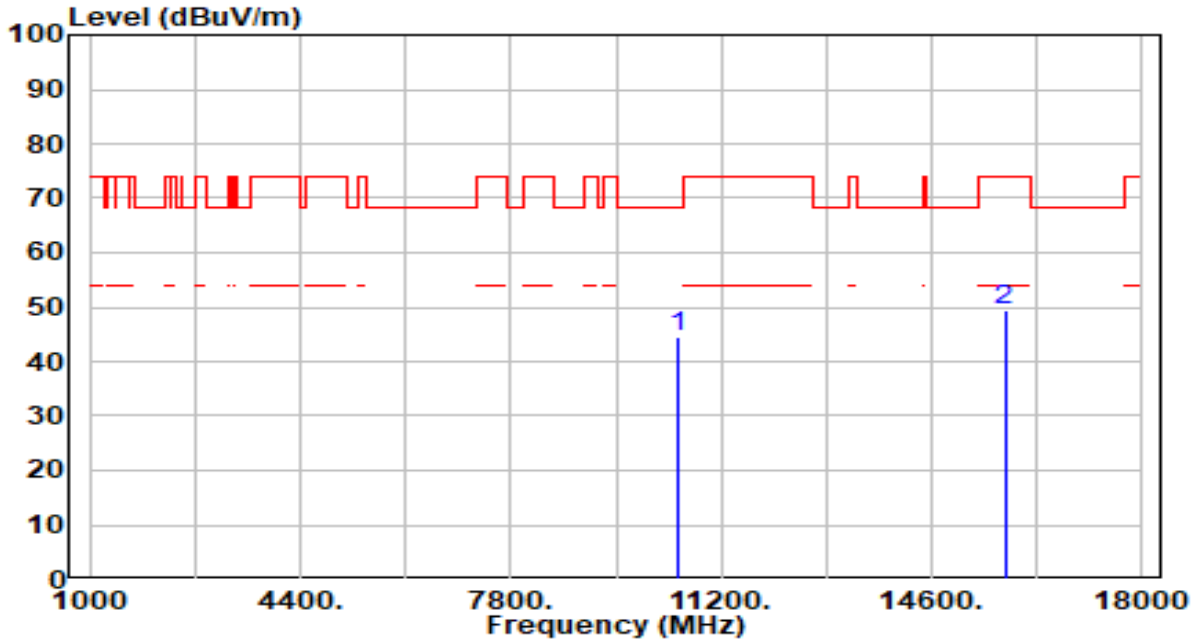


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	43.05	2.64	45.70	-22.50	68.20	100	189	Peak
2		15780.000	44.52	5.00	49.52	-24.48	74.00	100	11	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 52_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

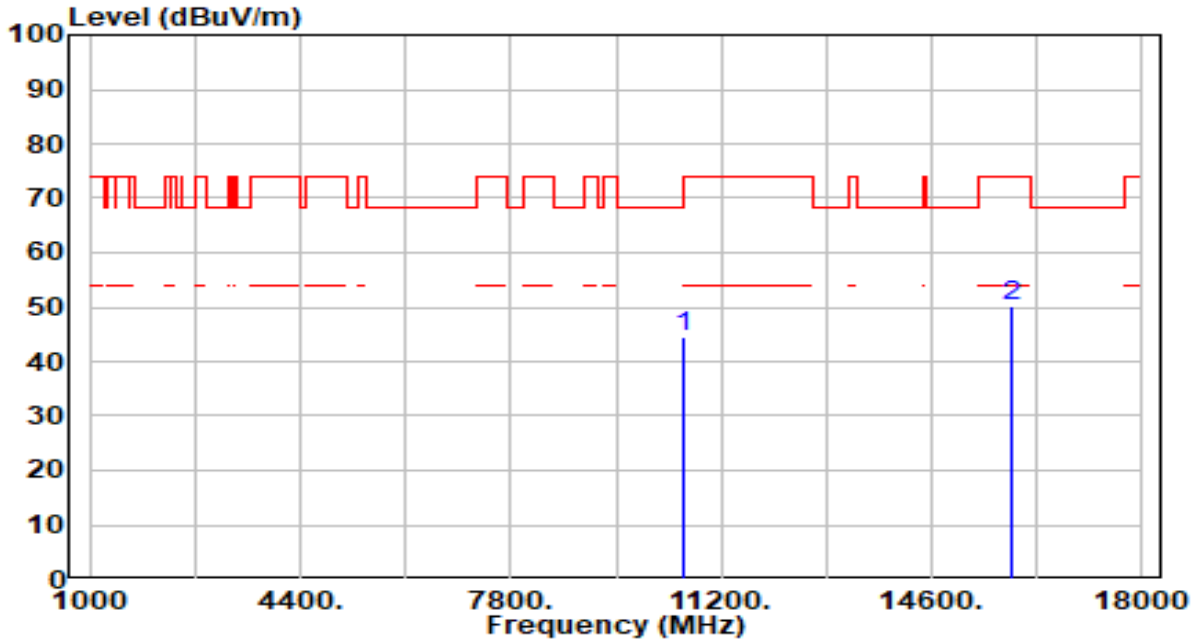


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10520.000	42.00	2.64	44.65	-23.55	68.20	100	15	Peak
2		15780.000	44.39	5.00	49.39	-24.61	74.00	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 60_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

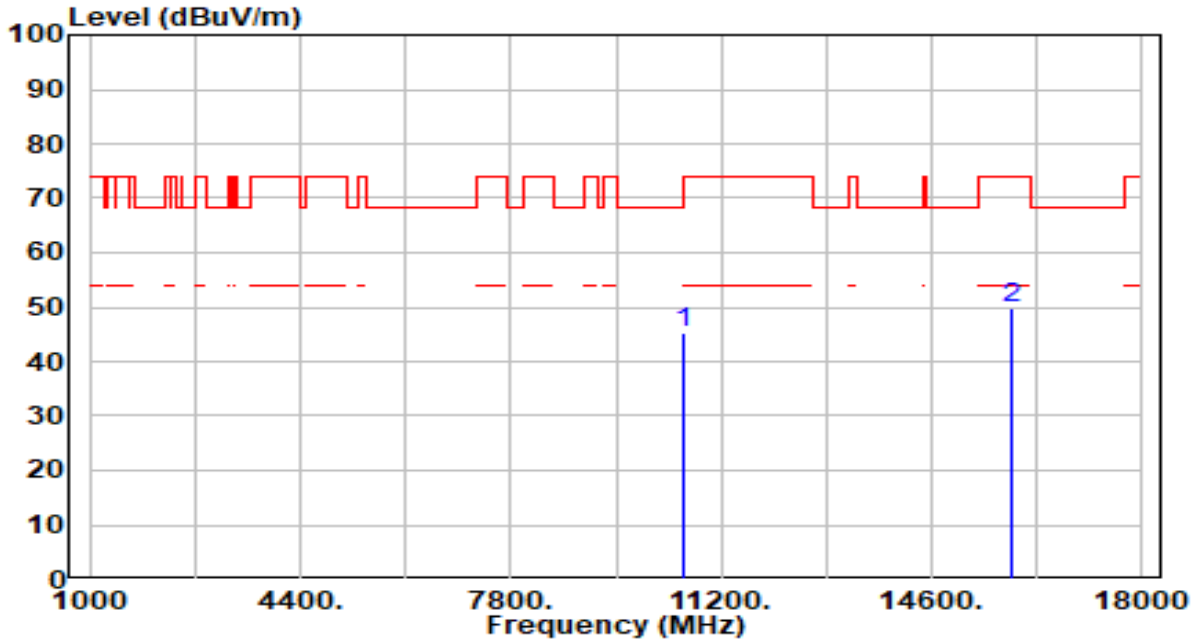


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	42.01	2.60	44.61	-23.59	68.20	100	0	Peak
2		15900.000	44.90	5.13	50.03	-23.97	74.00	100	128	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 60_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

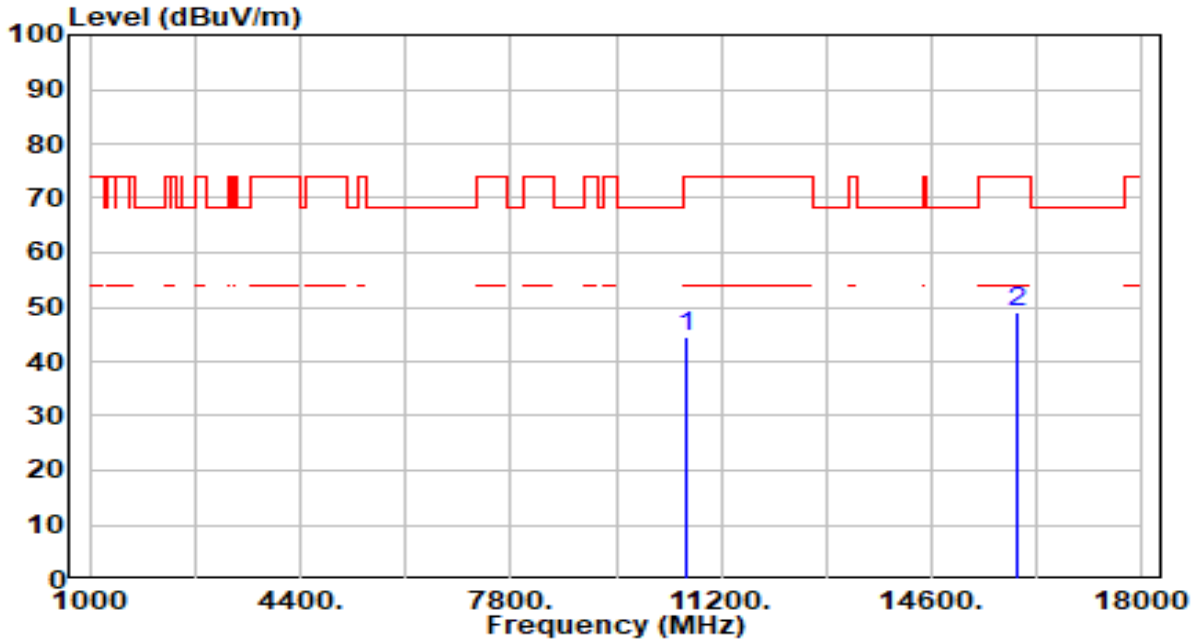


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10600.000	42.67	2.60	45.27	-22.93	68.20	100	241	Peak
2		15900.000	44.61	5.13	49.74	-24.26	74.00	100	59	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

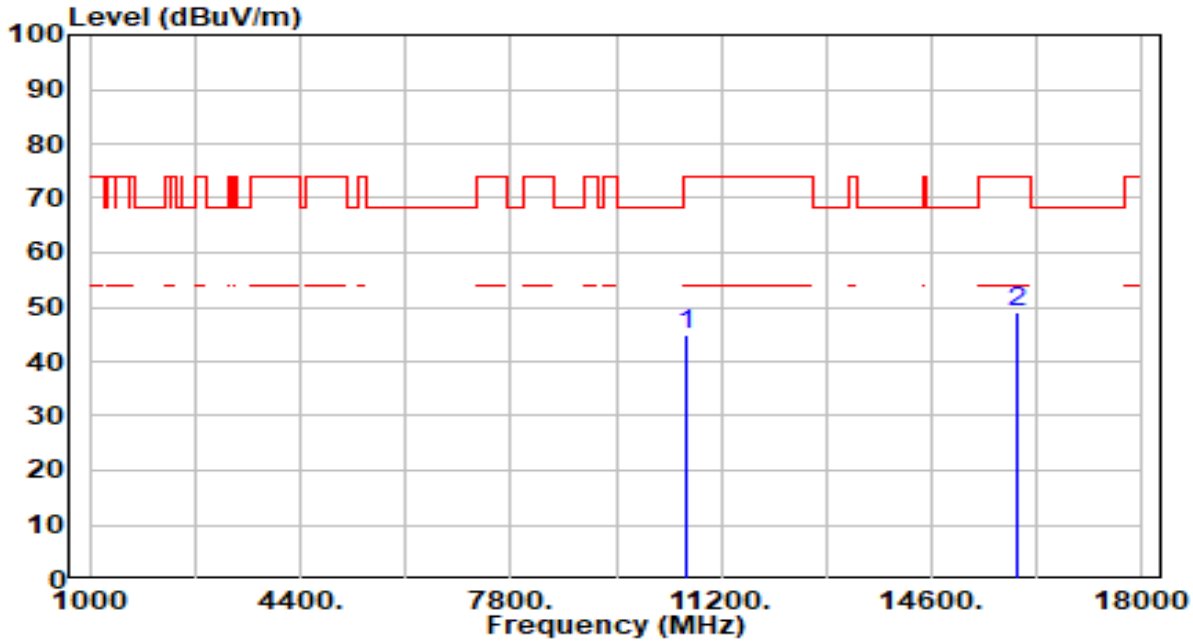


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	42.09	2.62	44.71	-29.29	74.00	100	193	Peak
2	*	15960.000	44.05	5.17	49.23	-24.77	74.00	100	7	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

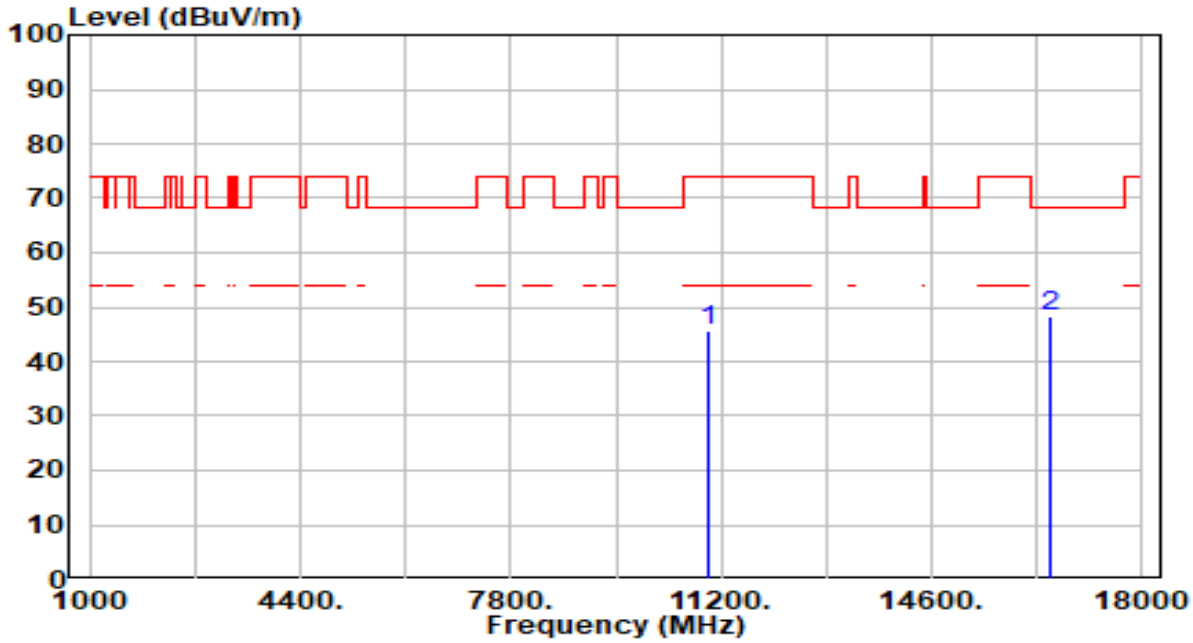


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10640.000	42.35	2.62	44.98	-29.02	74.00	100	342	Peak
2	*	15960.000	44.02	5.17	49.19	-24.81	74.00	100	269	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

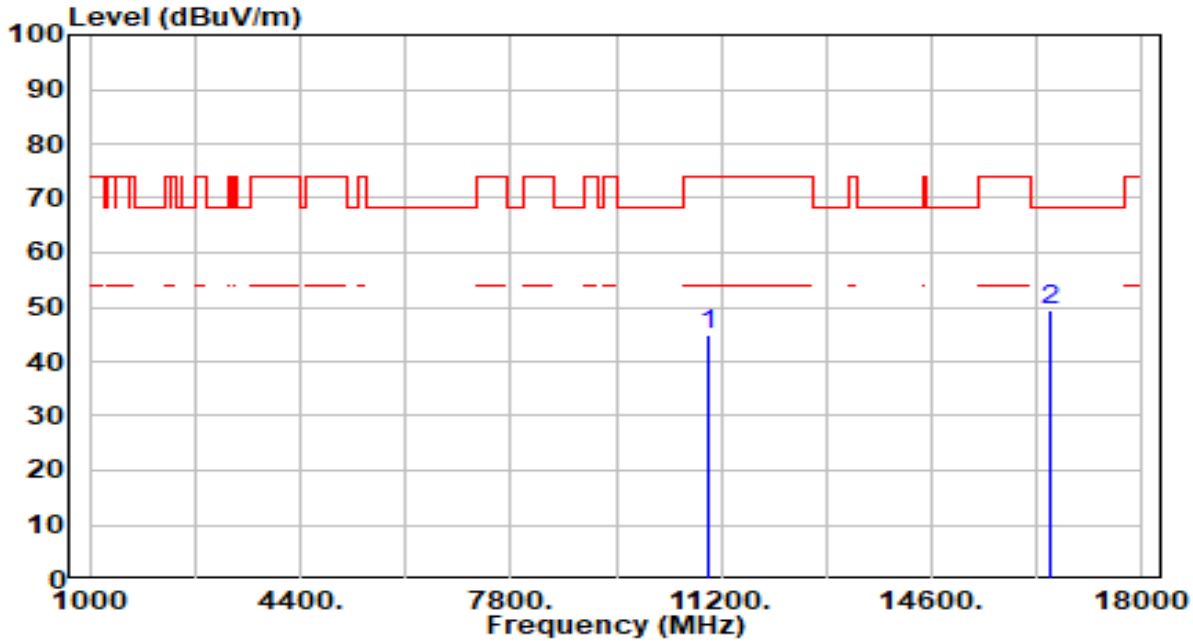


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	42.95	2.60	45.55	-28.45	74.00	100	360	Peak
2	*	16500.000	43.59	4.63	48.22	-19.98	68.20	100	84	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

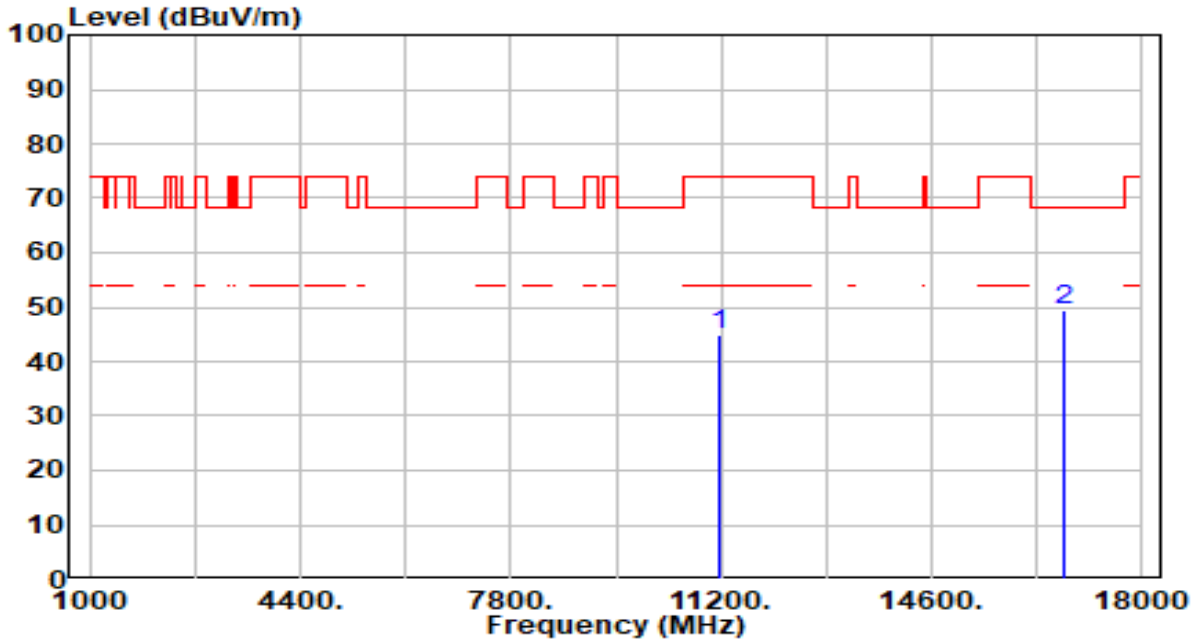


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11000.000	42.23	2.60	44.83	-29.17	74.00	100	360	Peak
2	*	16500.000	44.71	4.63	49.34	-18.86	68.20	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 116_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

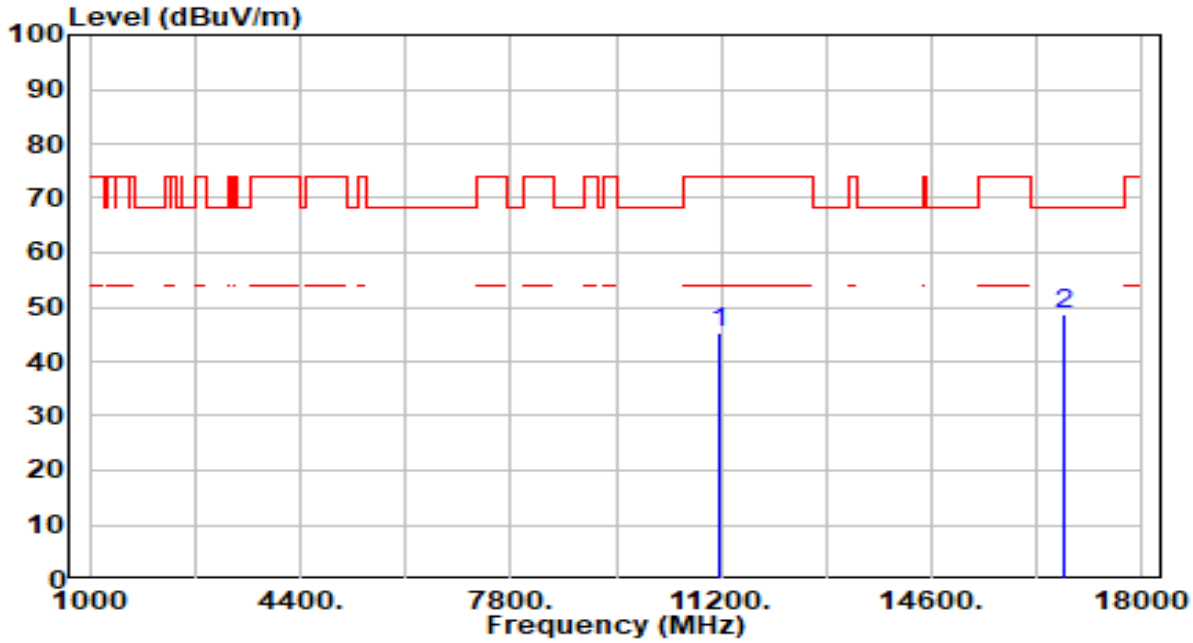


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	41.97	3.07	45.05	-28.95	74.00	100	116	Peak
2	*	16740.000	44.83	4.66	49.49	-18.71	68.20	100	0	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 116_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

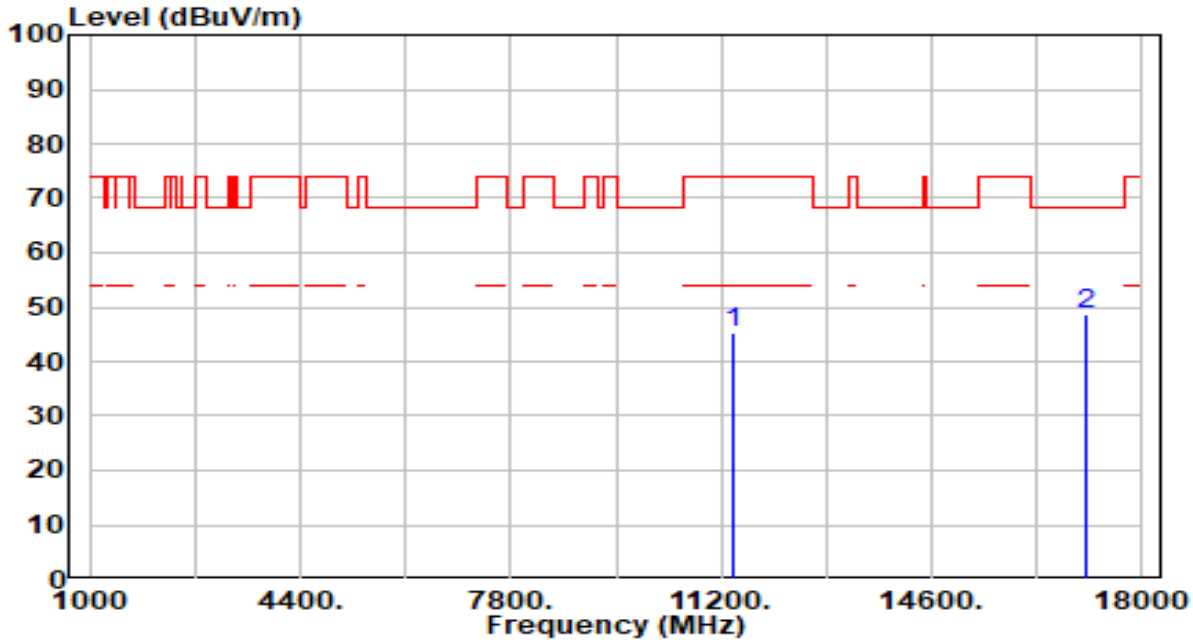


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11160.000	42.26	3.07	45.34	-28.66	74.00	100	225	Peak
2	*	16740.000	44.09	4.66	48.75	-19.45	68.20	100	245	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

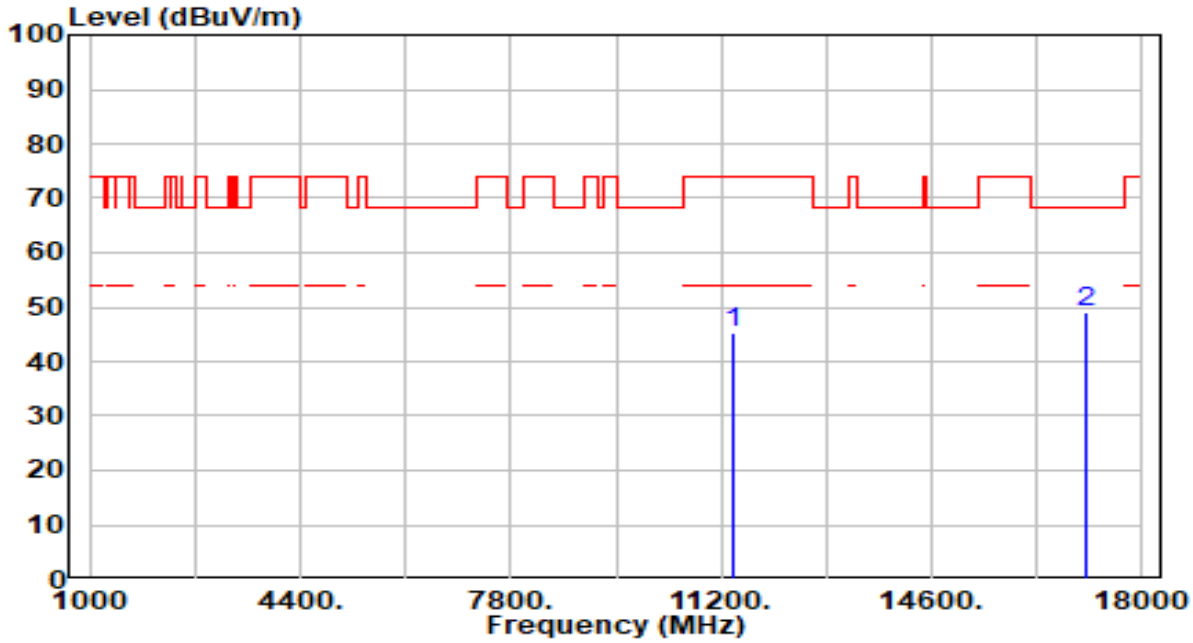


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	41.88	3.48	45.36	-28.64	74.00	100	241	Peak
2	*	17100.000	43.89	4.79	48.68	-19.52	68.20	100	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

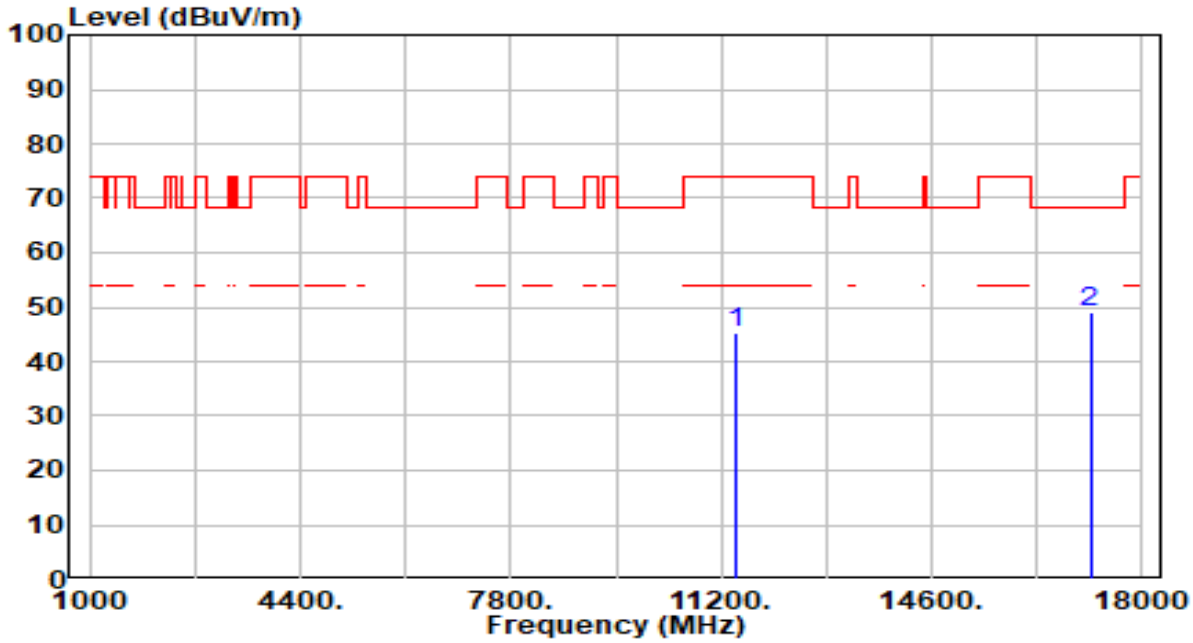


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11400.000	41.84	3.48	45.32	-28.68	74.00	100	249	Peak
2	*	17100.000	44.23	4.79	49.02	-19.18	68.20	100	75	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 144_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

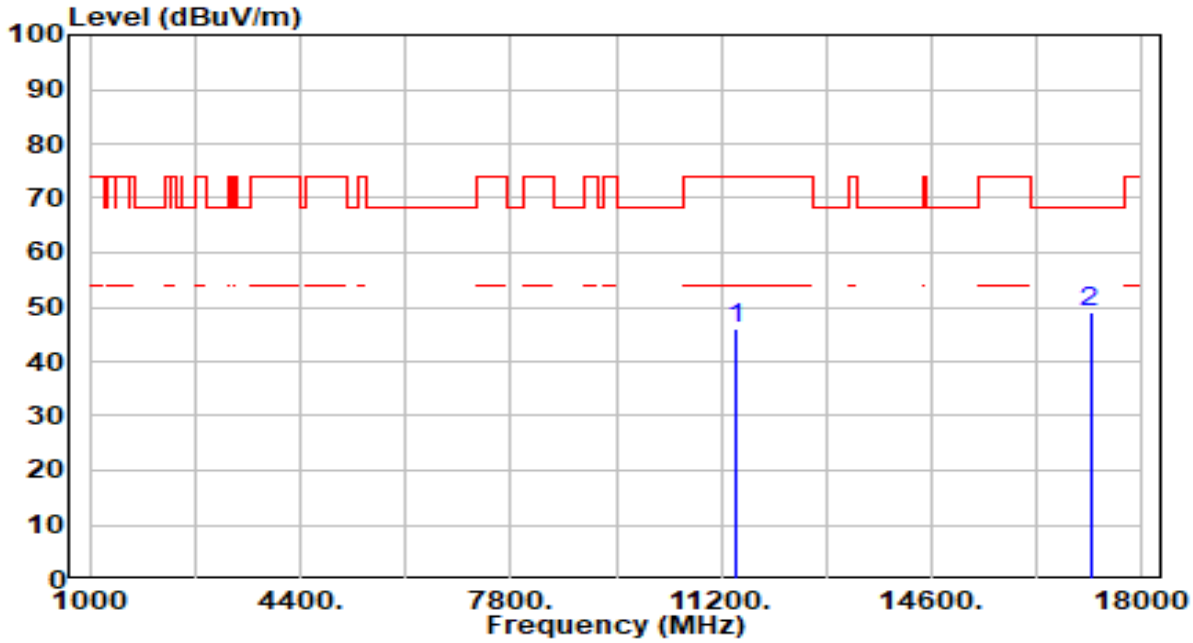


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	41.63	3.52	45.15	-28.85	74.00	100	360	Peak
2	*	17160.000	44.27	4.66	48.93	-19.27	68.20	100	197	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 144_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

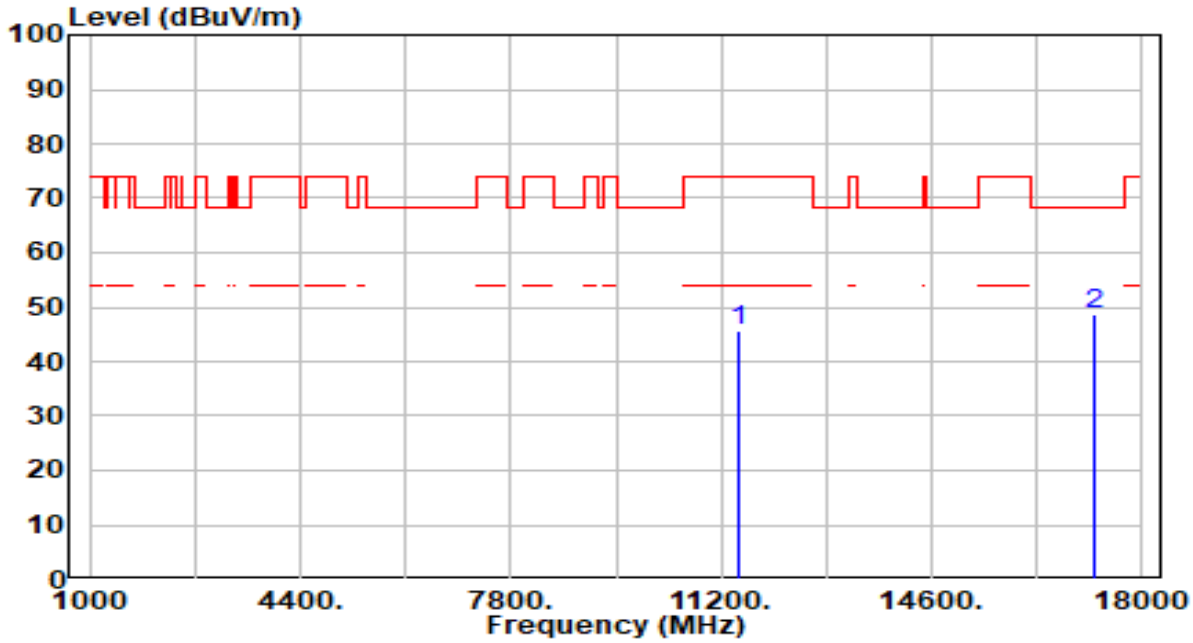


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11440.000	42.50	3.52	46.01	-27.99	74.00	100	285	Peak
2	*	17160.000	44.42	4.66	49.08	-19.12	68.20	100	349	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

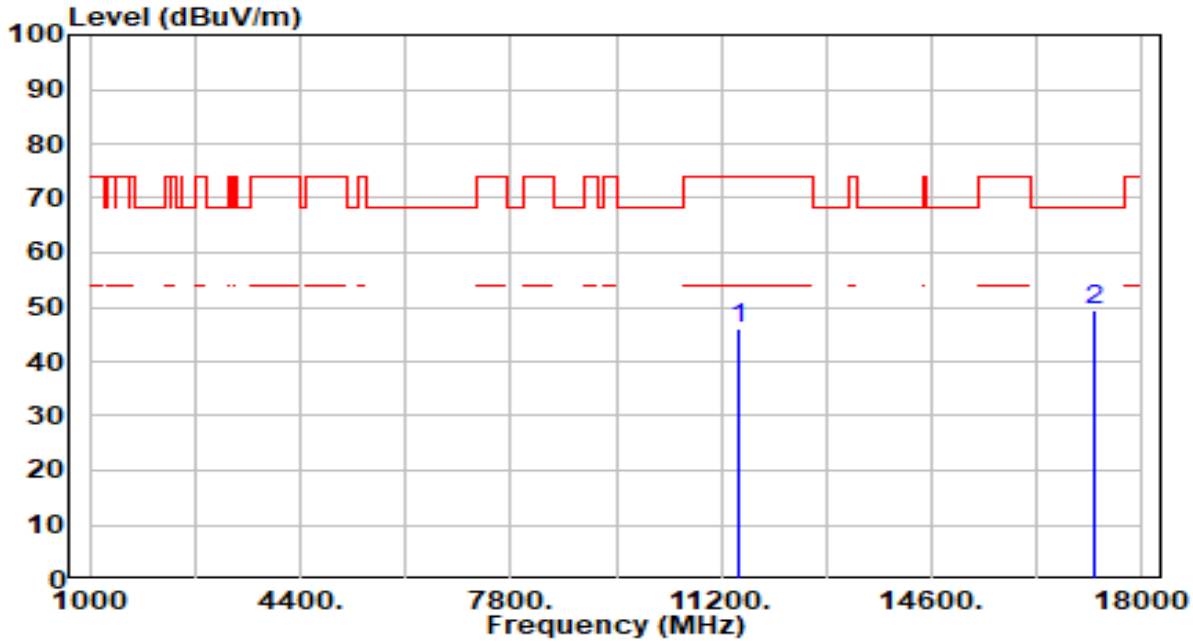


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	42.28	3.57	45.84	-28.16	74.00	100	43	Peak
2	*	17235.000	44.24	4.45	48.69	-19.51	68.20	100	344	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

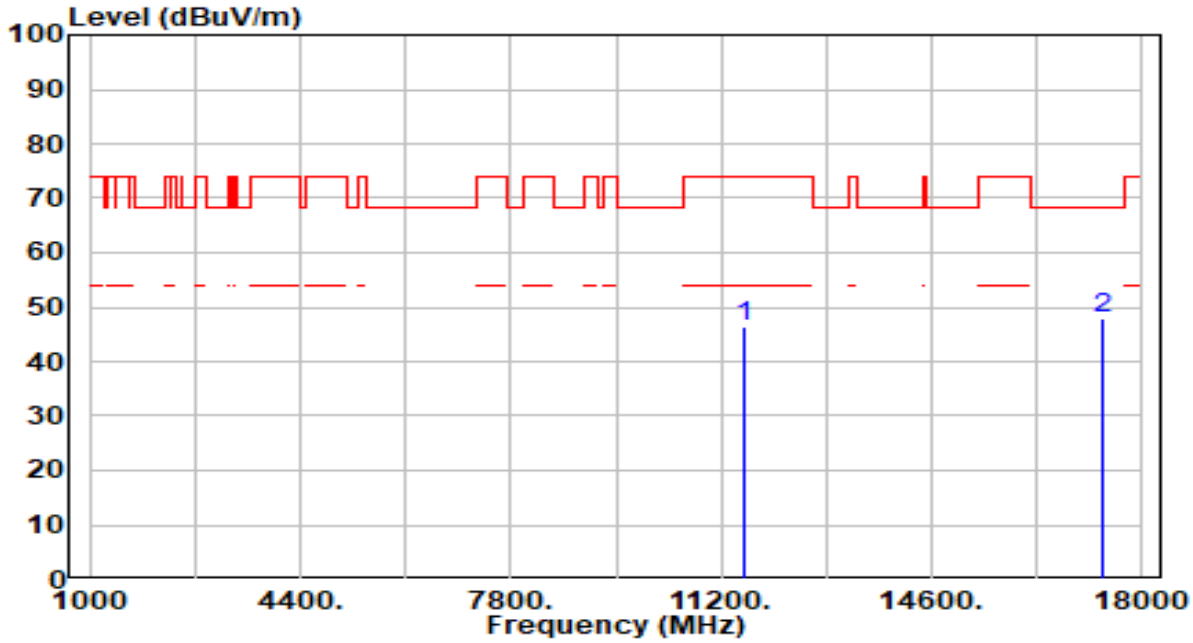


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11490.000	42.35	3.57	45.92	-28.08	74.00	100	280	Peak
2	*	17235.000	44.80	4.45	49.25	-18.95	68.20	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 157_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

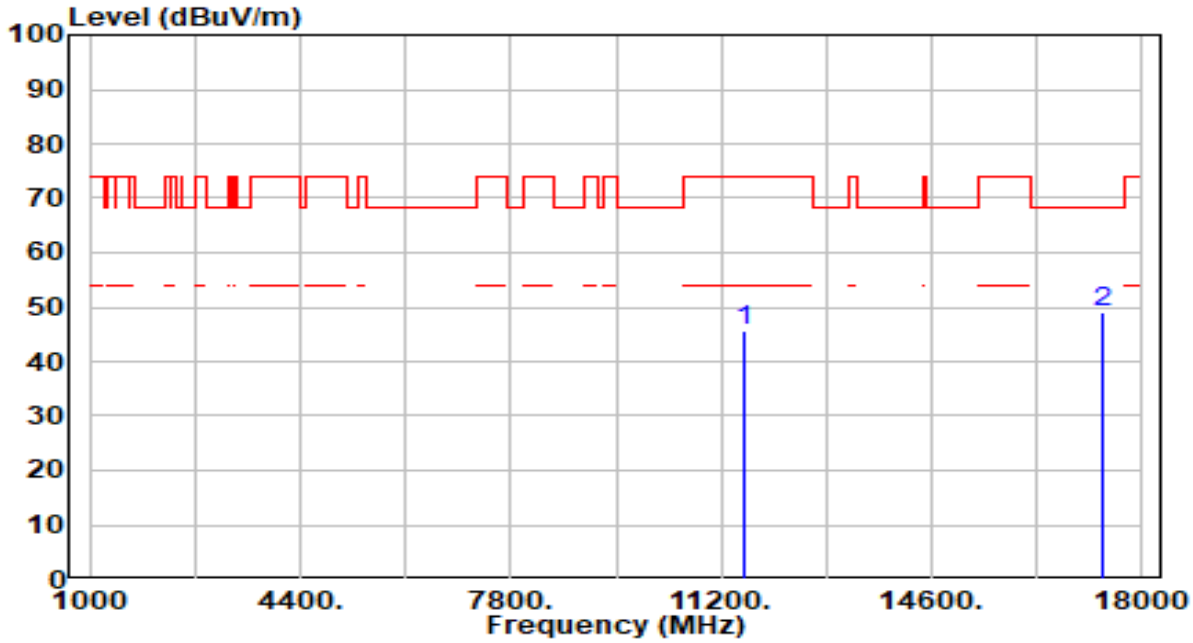


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	42.89	3.65	46.55	-27.45	74.00	100	0	Peak
2	*	17355.000	43.90	4.06	47.96	-20.24	68.20	100	119	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 157_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

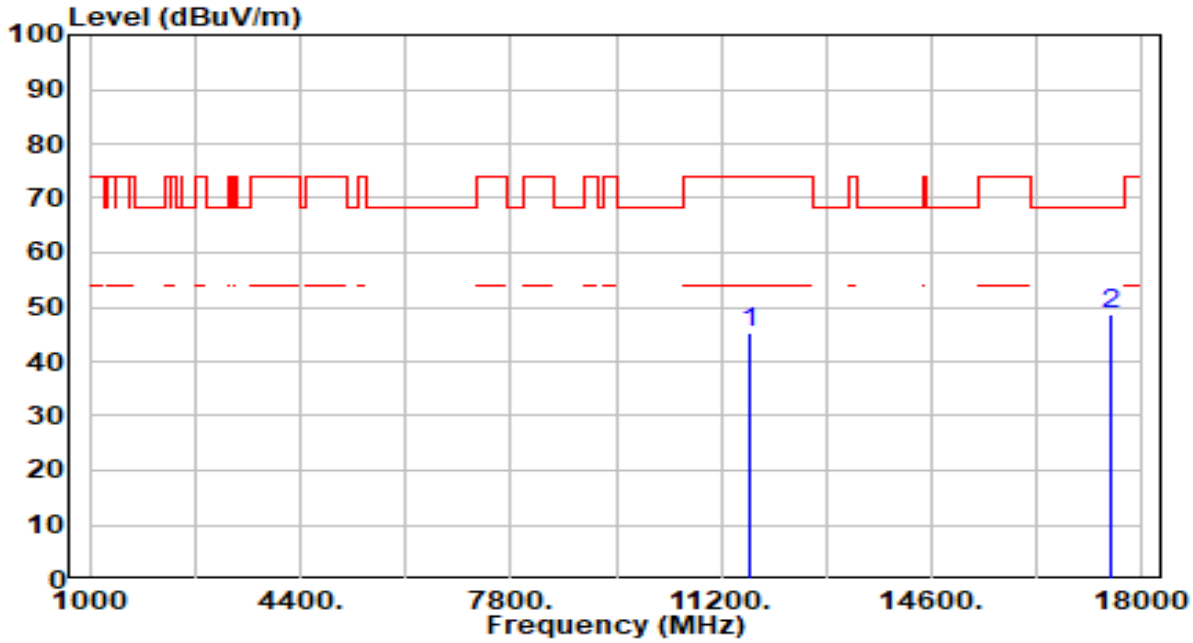


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11570.000	42.03	3.65	45.68	-28.32	74.00	100	22	Peak
2	*	17355.000	44.97	4.06	49.03	-19.17	68.20	100	316	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

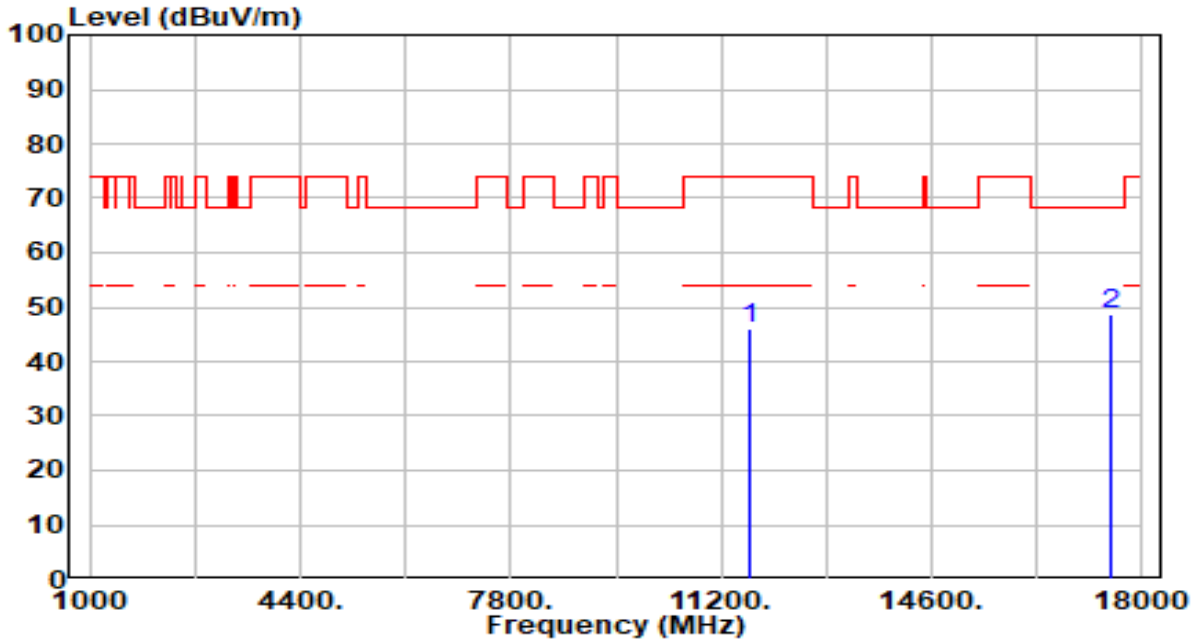


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	41.63	3.66	45.30	-28.70	74.00	100	316	Peak
2	*	17475.000	44.79	3.89	48.68	-19.52	68.20	100	320	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

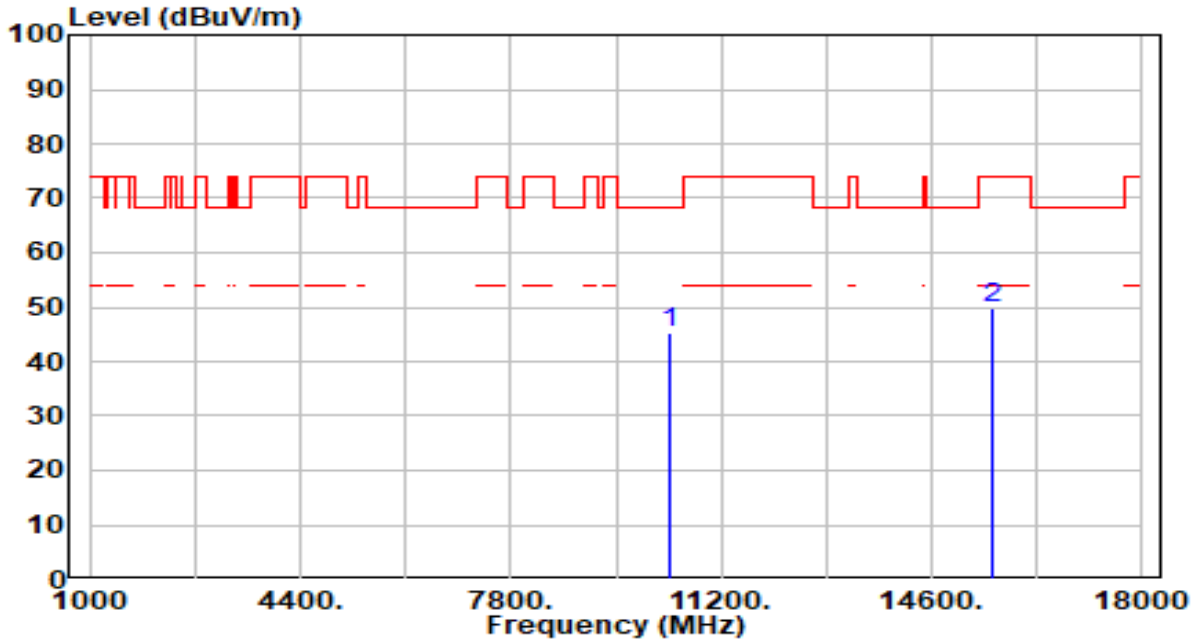


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11650.000	42.37	3.66	46.04	-27.96	74.00	100	54	Peak
2	*	17475.000	44.70	3.89	48.60	-19.60	68.20	100	276	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

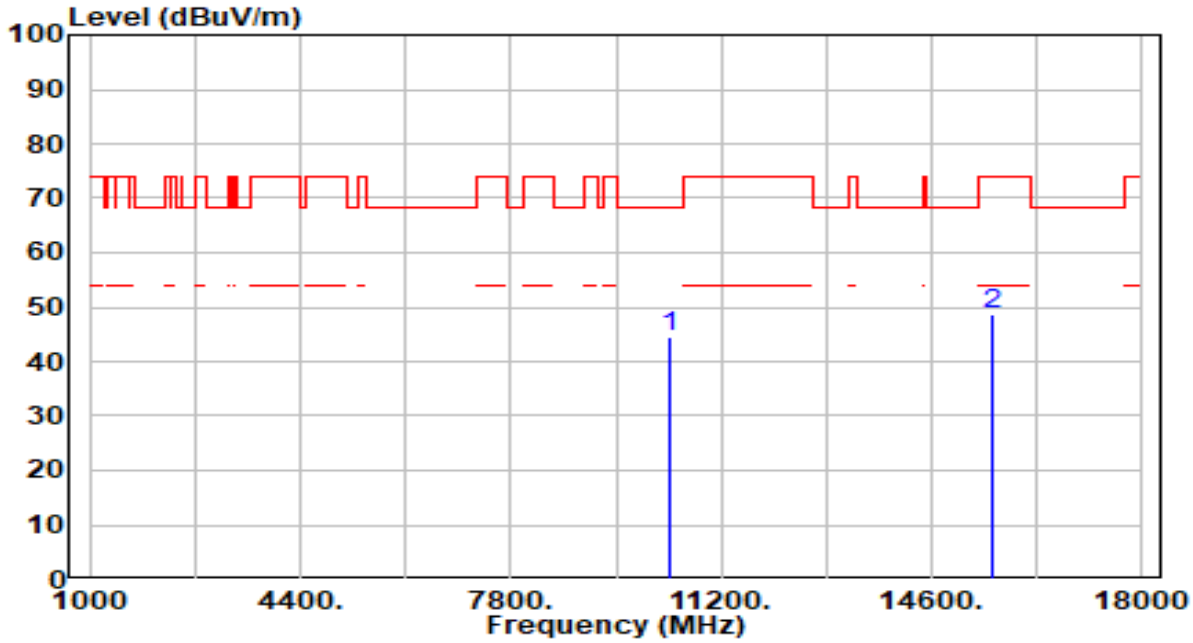


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	42.38	2.79	45.17	-23.03	68.20	100	1	Peak
2		15570.000	45.21	4.52	49.72	-24.28	74.00	100	193	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

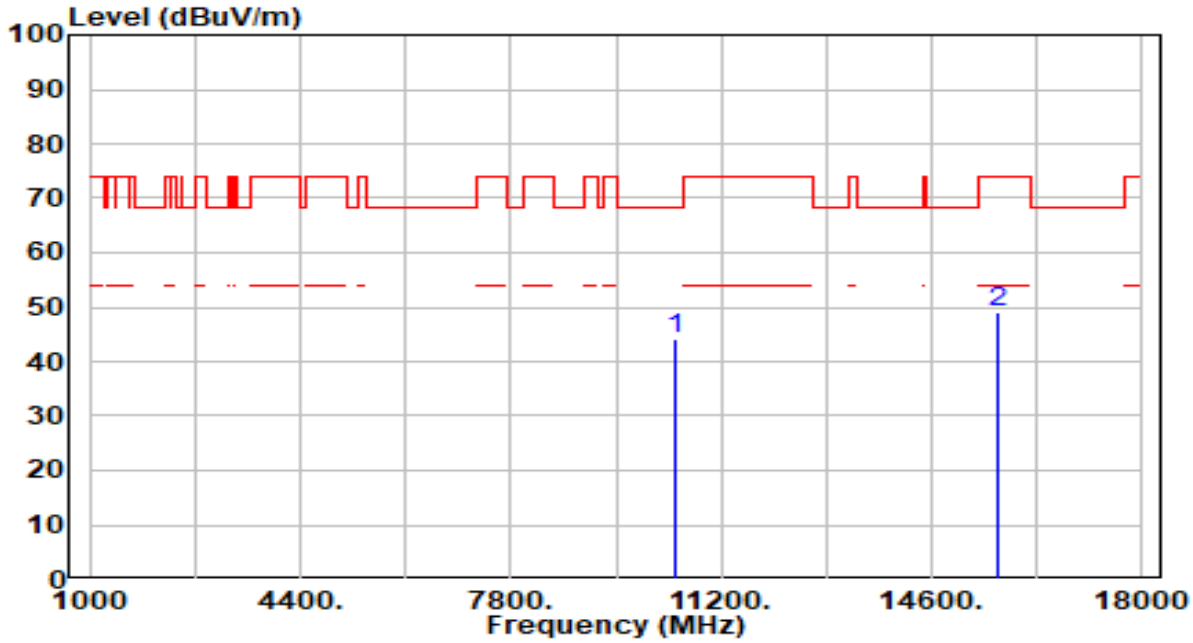


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10380.000	41.65	2.79	44.44	-23.76	68.20	100	11	Peak
2		15570.000	44.27	4.52	48.79	-25.21	74.00	100	96	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band1_TX_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

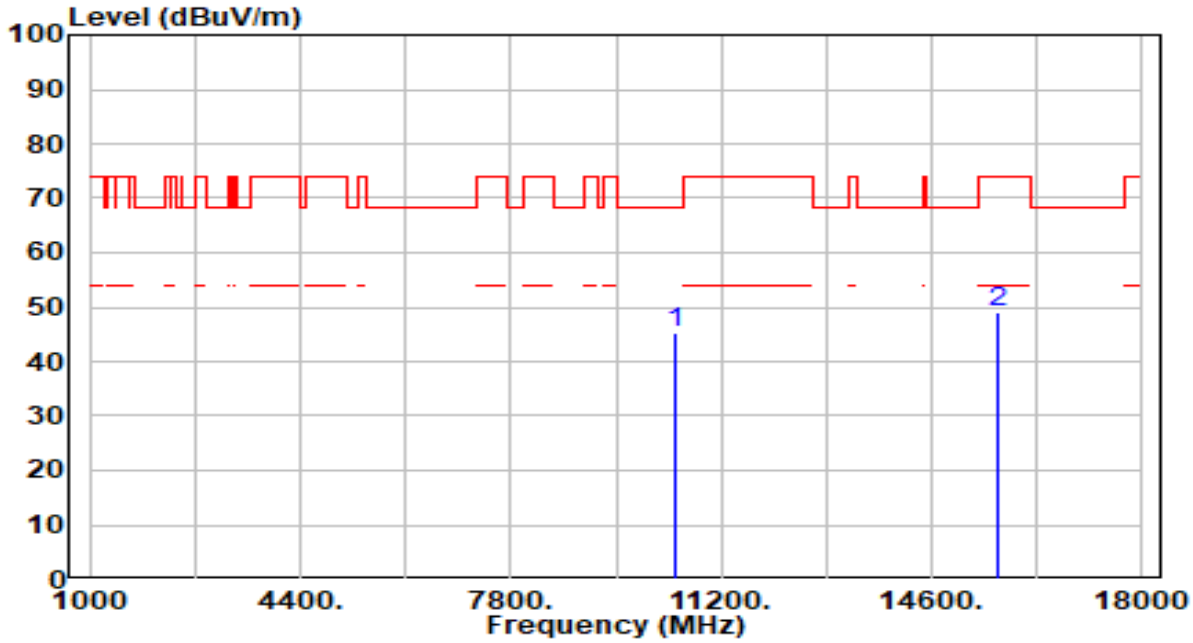


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	41.33	2.70	44.03	-24.17	68.20	100	112	Peak
2		15690.000	44.25	4.75	49.01	-24.99	74.00	100	132	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band1_TX_CH 46_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

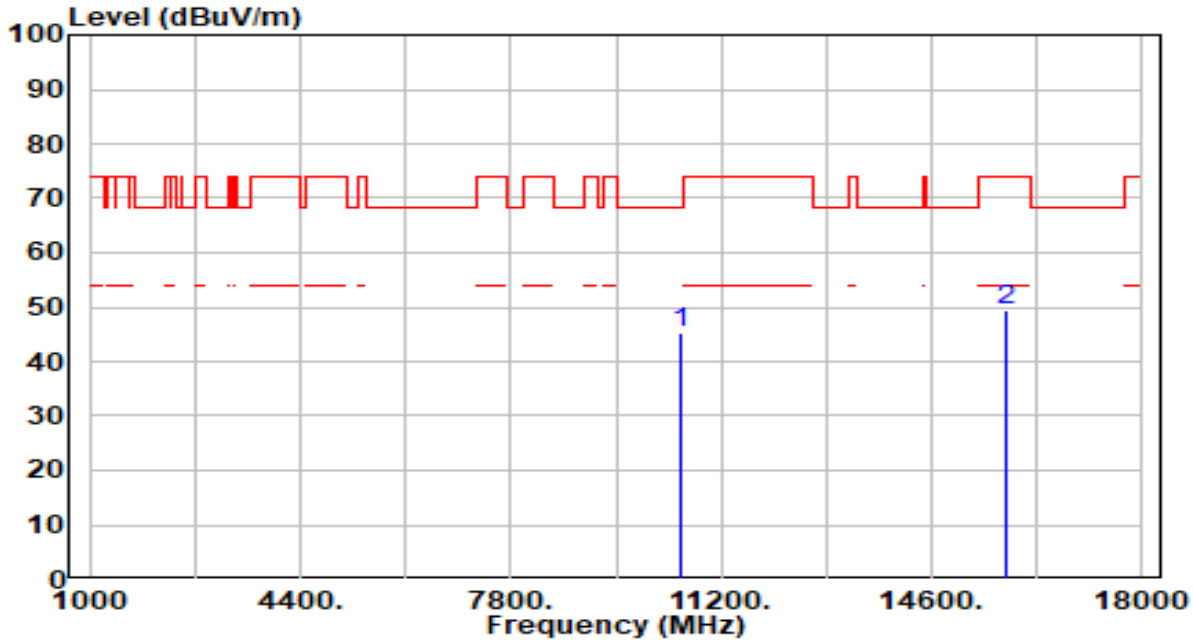


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10460.000	42.75	2.70	45.45	-22.75	68.20	100	257	Peak
2		15690.000	44.34	4.75	49.09	-24.91	74.00	100	261	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band2_TX_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

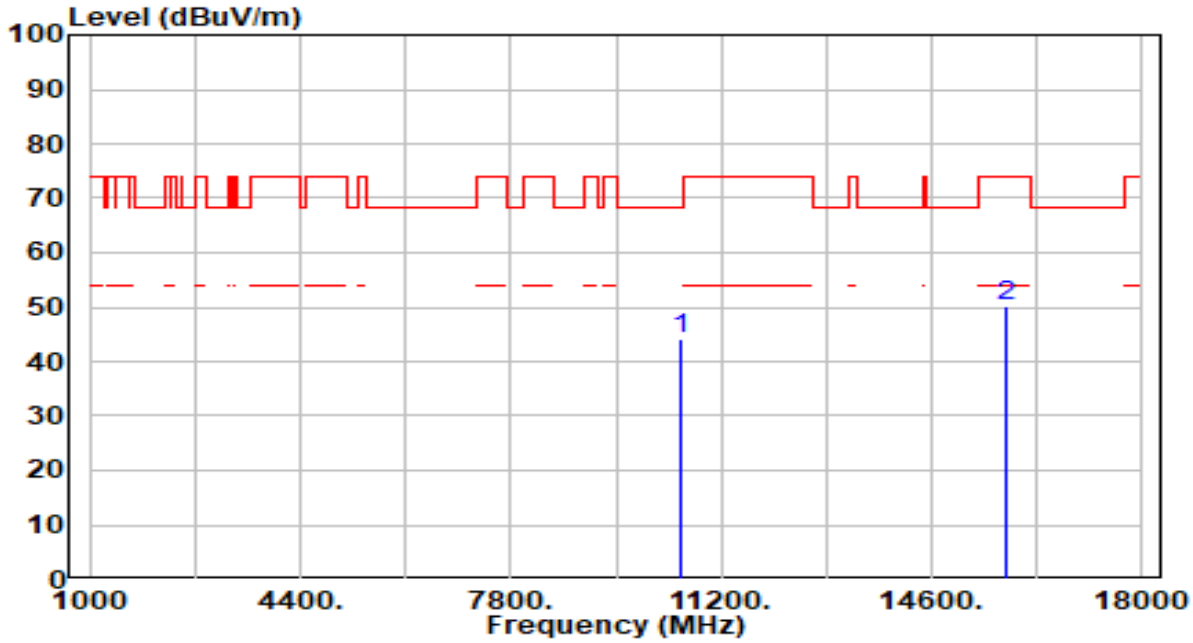


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10540.000	42.52	2.63	45.15	-23.05	68.20	100	104	Peak
2		15810.000	44.50	5.06	49.56	-24.44	74.00	100	116	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band2_TX_CH 54_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

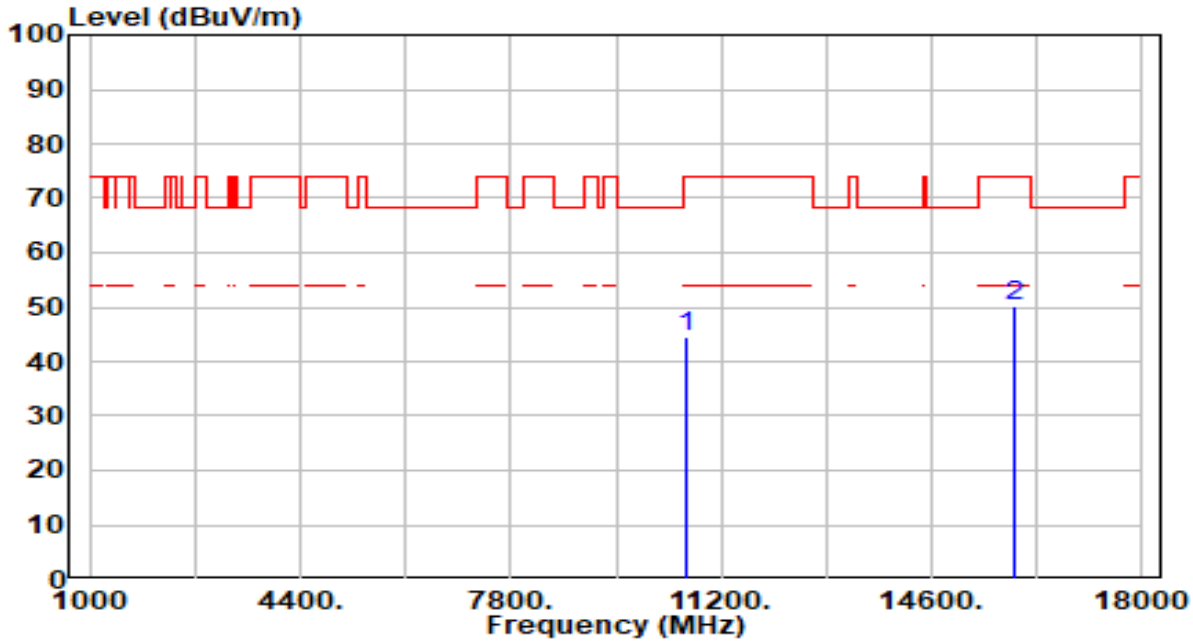


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10540.000	41.54	2.63	44.18	-24.02	68.20	100	112	Peak
2	*	15810.000	45.16	5.06	50.22	-23.78	74.00	100	108	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

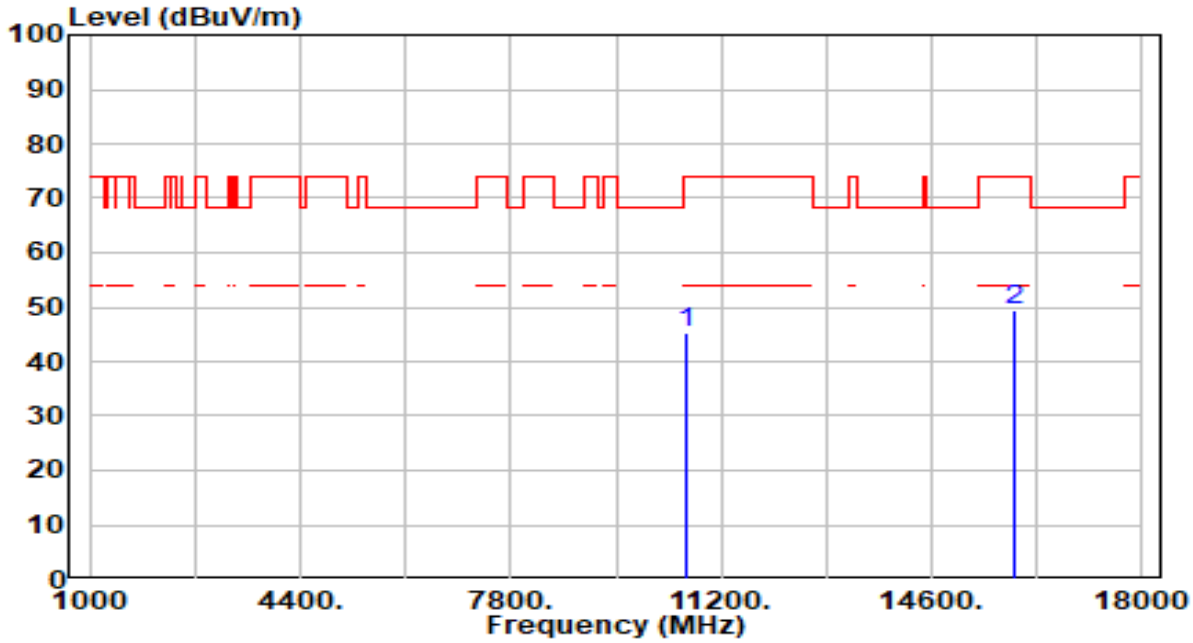


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	41.88	2.61	44.50	-29.50	74.00	100	358	Peak
2	*	15930.000	44.88	5.15	50.03	-23.97	74.00	100	128	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

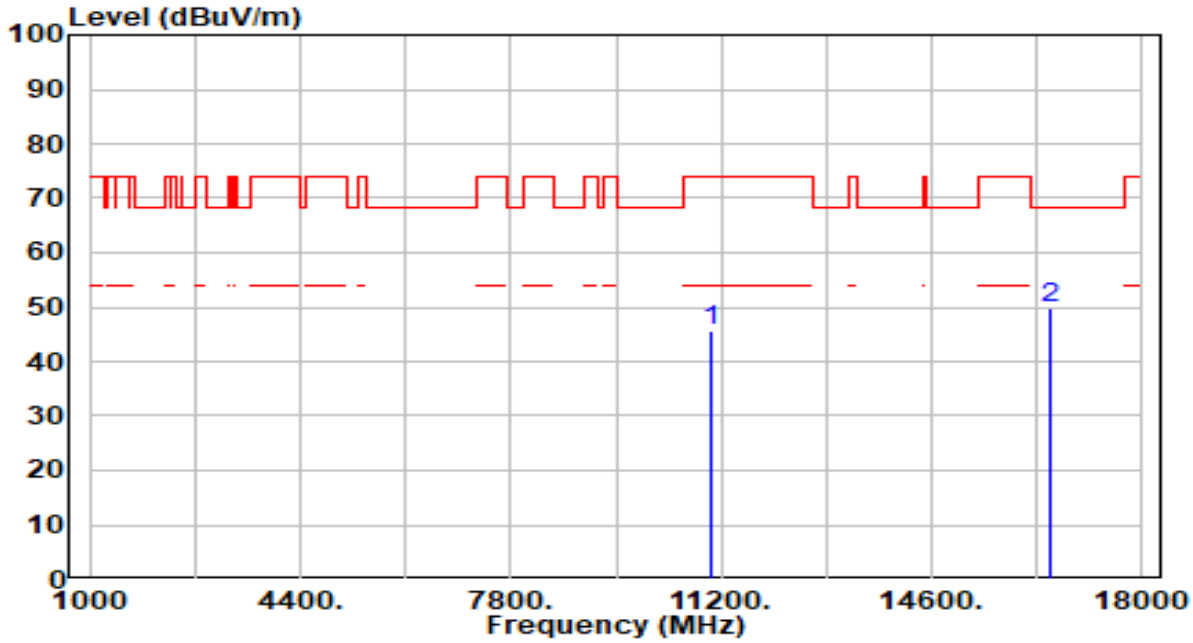


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10620.000	42.66	2.61	45.27	-28.73	74.00	100	241	Peak
2	*	15930.000	44.19	5.15	49.34	-24.66	74.00	100	108	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

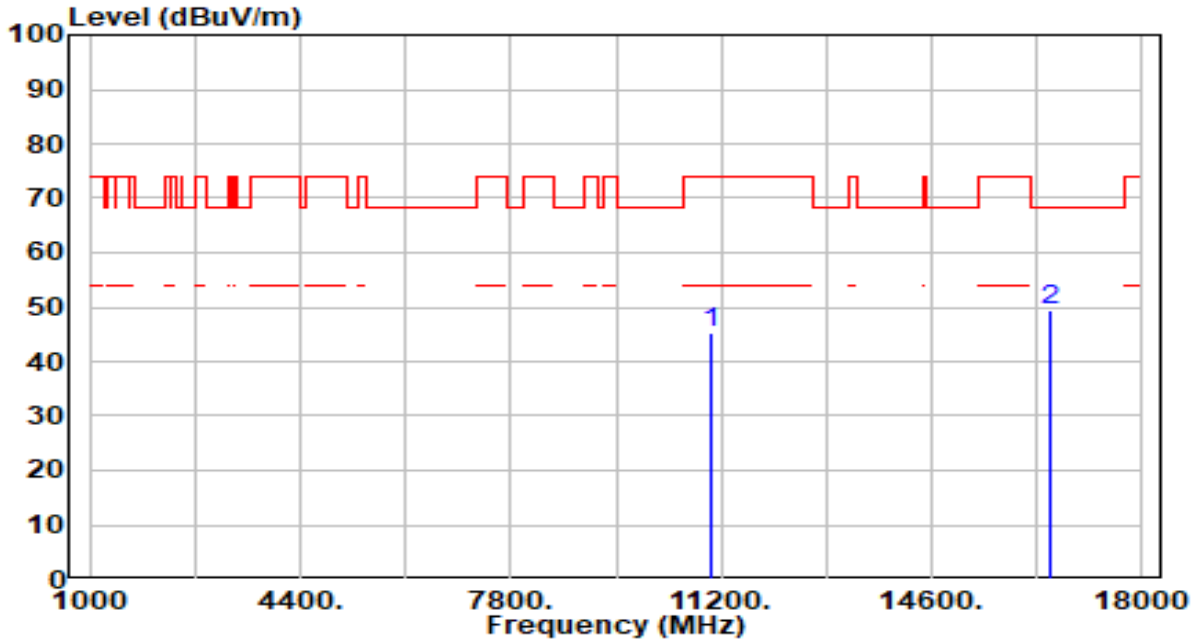


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	42.89	2.66	45.55	-28.45	74.00	100	360	Peak
2	*	16530.000	45.36	4.63	49.98	-18.22	68.20	100	7	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

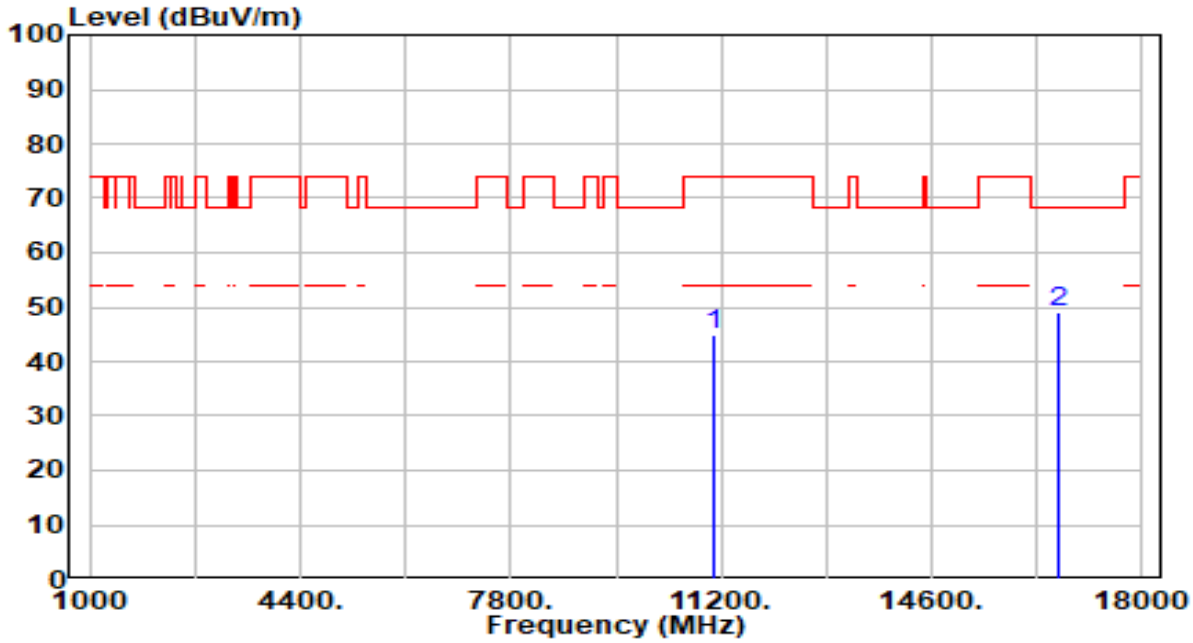


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11020.000	42.54	2.66	45.20	-28.80	74.00	100	83	Peak
2	*	16530.000	44.72	4.63	49.34	-18.86	68.20	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

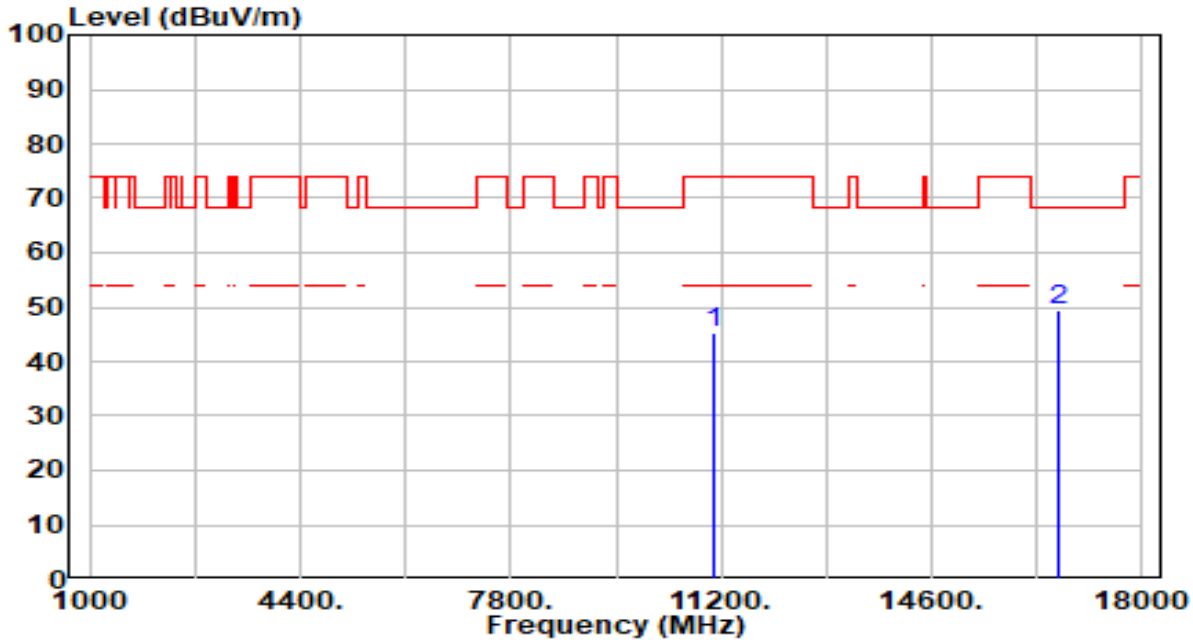


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	42.02	2.90	44.91	-29.09	74.00	100	314	Peak
2	*	16650.000	44.51	4.63	49.14	-19.06	68.20	100	112	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 110_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

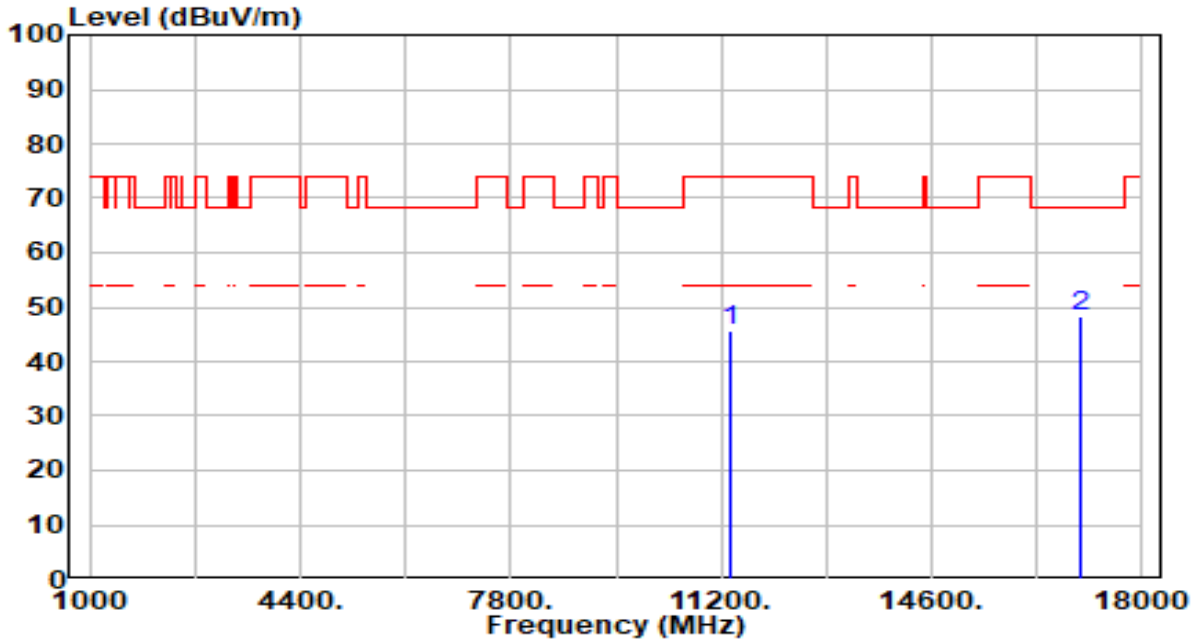


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11100.000	42.34	2.90	45.24	-28.76	74.00	100	116	Peak
2	*	16650.000	44.87	4.63	49.50	-18.70	68.20	100	148	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

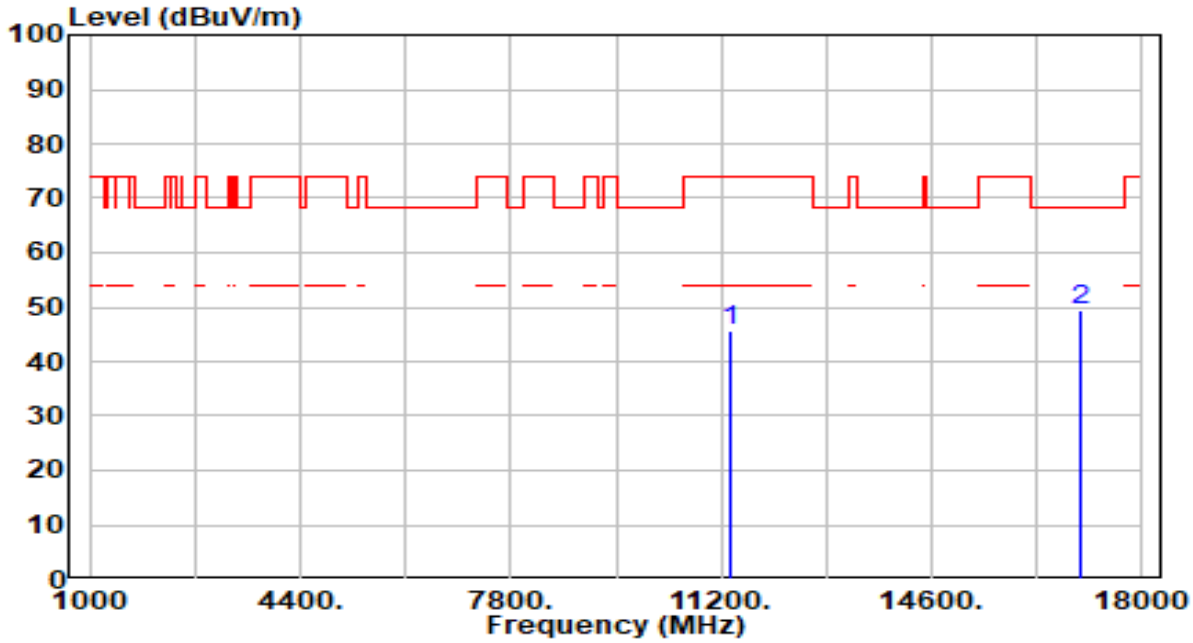


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	42.11	3.39	45.50	-28.50	74.00	100	152	Peak
2	*	17010.000	43.44	5.00	48.43	-19.77	68.20	100	31	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

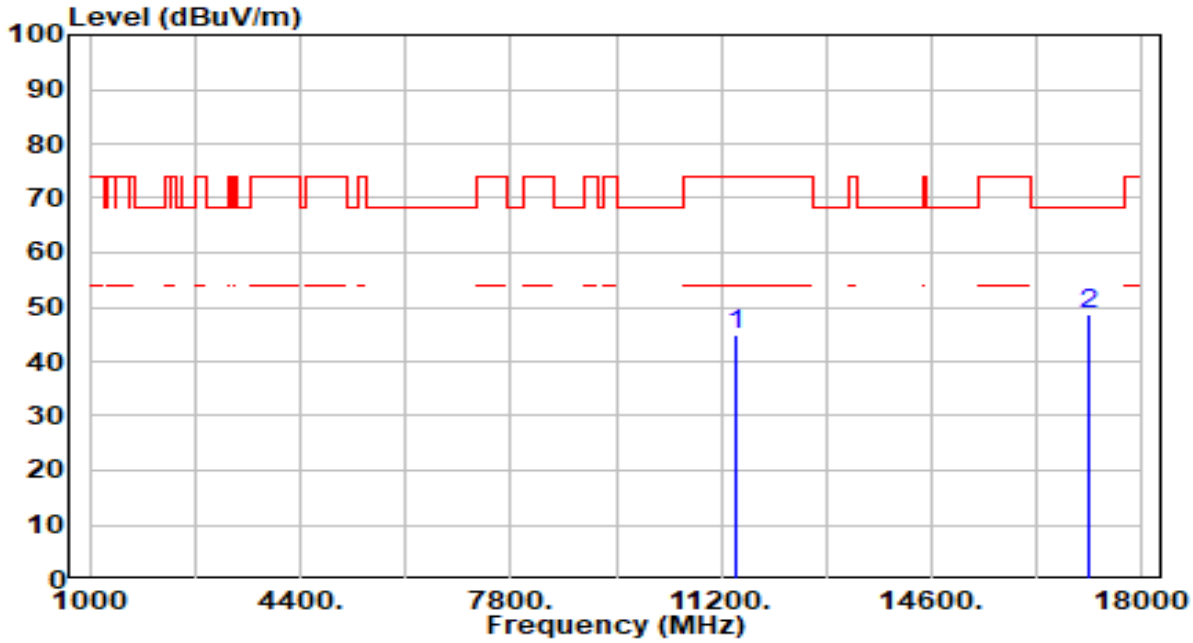


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11340.000	42.08	3.39	45.47	-28.53	74.00	100	128	Peak
2	*	17010.000	44.32	5.00	49.32	-18.88	68.20	100	225	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

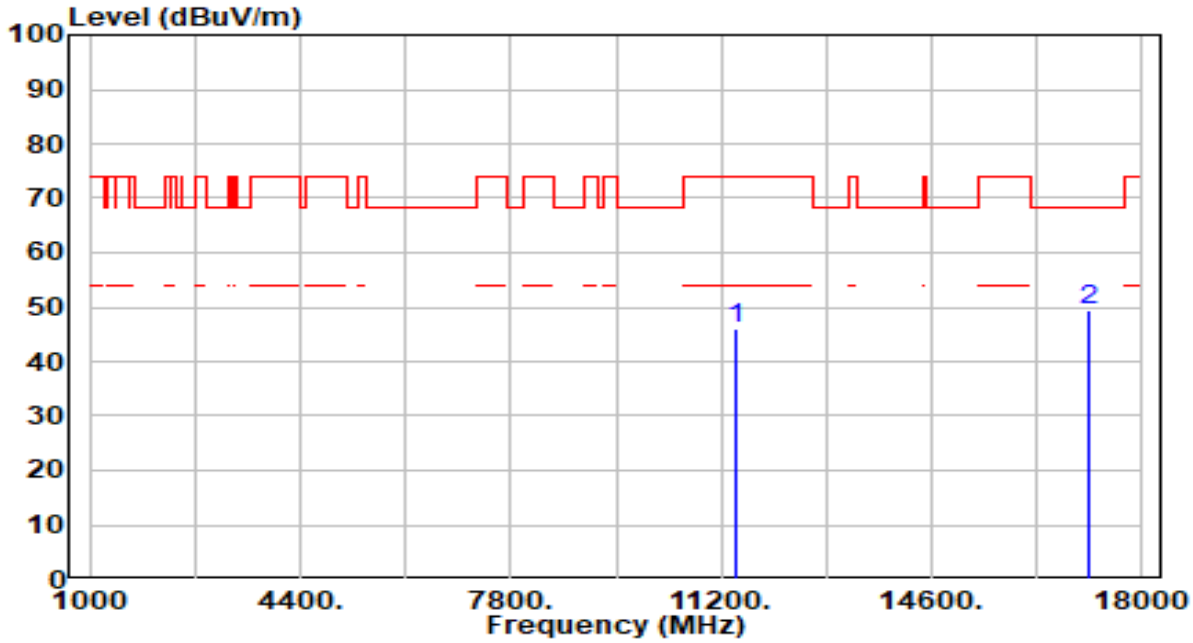


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	41.56	3.50	45.05	-28.95	74.00	100	0	Peak
2	*	17130.000	43.92	4.72	48.64	-19.56	68.20	100	197	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 142_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

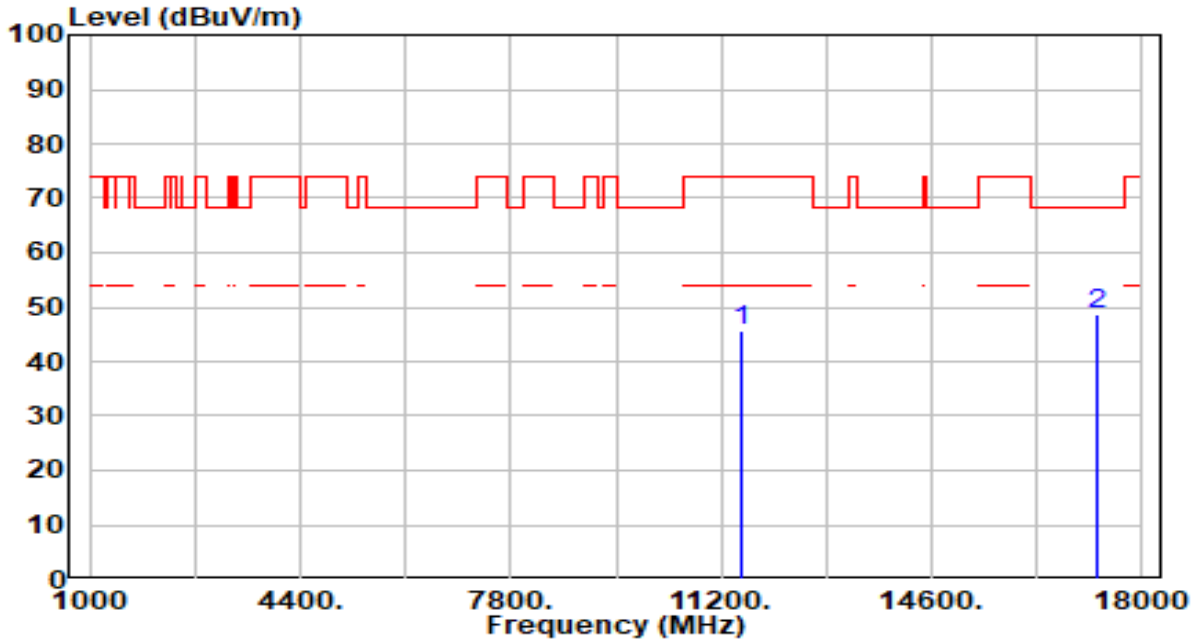


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11420.000	42.51	3.50	46.01	-27.99	74.00	100	285	Peak
2	*	17130.000	44.73	4.72	49.45	-18.75	68.20	100	354	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

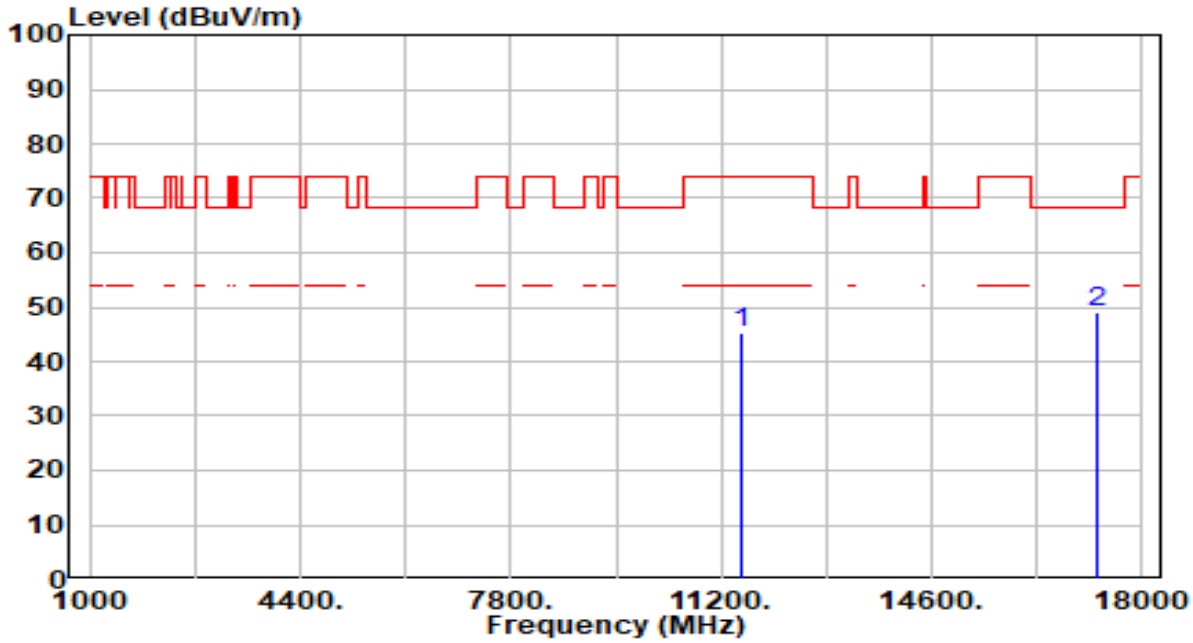


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	41.90	3.59	45.48	-28.52	74.00	100	0	Peak
2	*	17265.000	44.30	4.35	48.65	-19.55	68.20	100	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

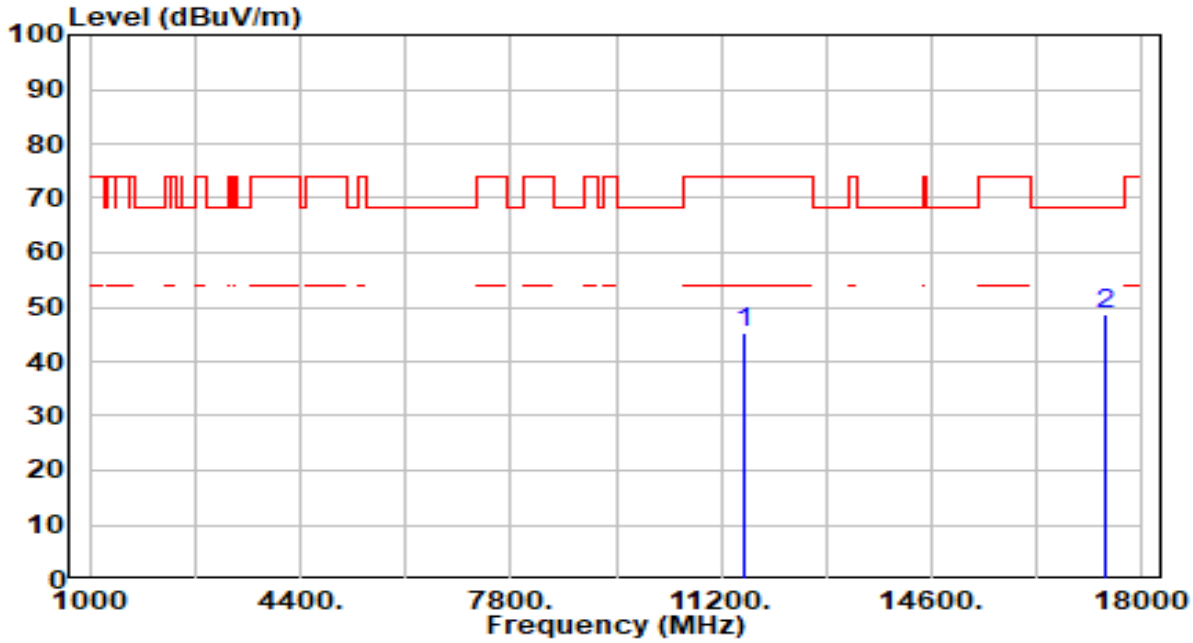


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11510.000	41.70	3.59	45.29	-28.71	74.00	100	349	Peak
2	*	17265.000	44.54	4.35	48.89	-19.31	68.20	100	112	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

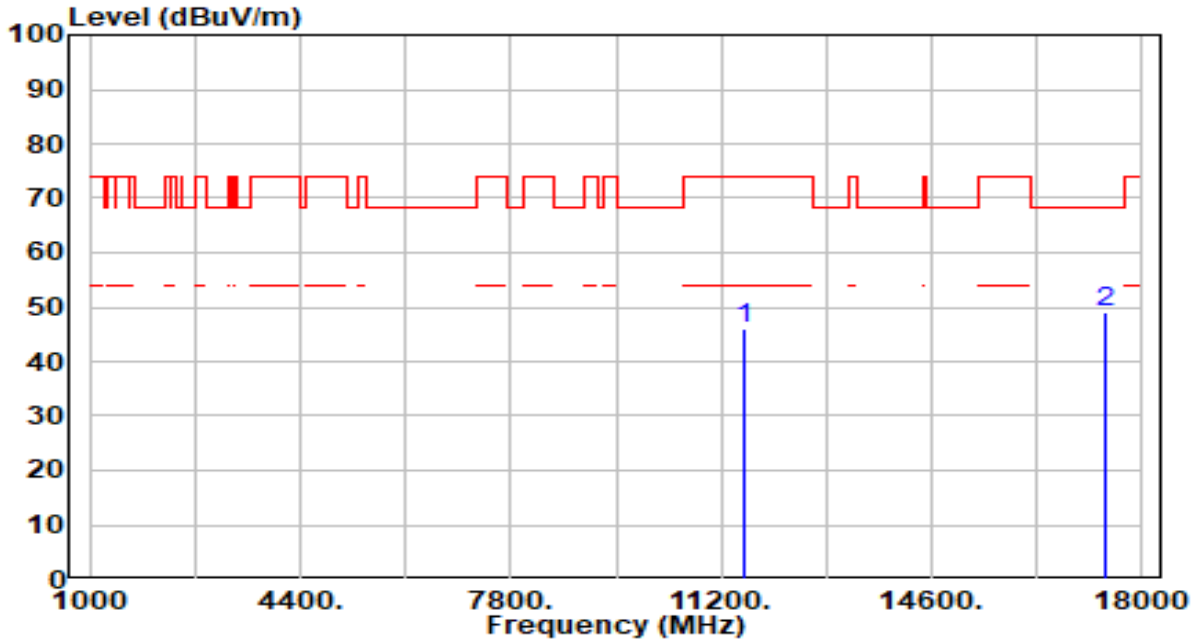


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	41.64	3.67	45.31	-28.69	74.00	100	31	Peak
2	*	17385.000	44.54	3.96	48.50	-19.70	68.20	100	0	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

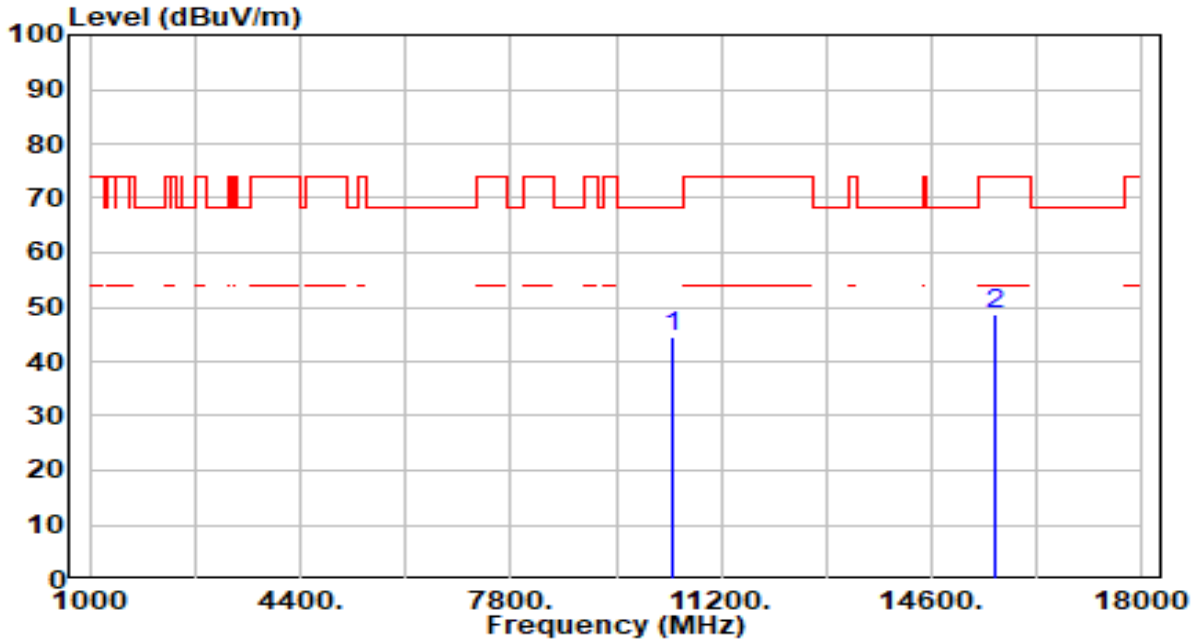


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11590.000	42.38	3.67	46.06	-27.94	74.00	100	148	Peak
2	*	17385.000	45.08	3.96	49.04	-19.16	68.20	100	301	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

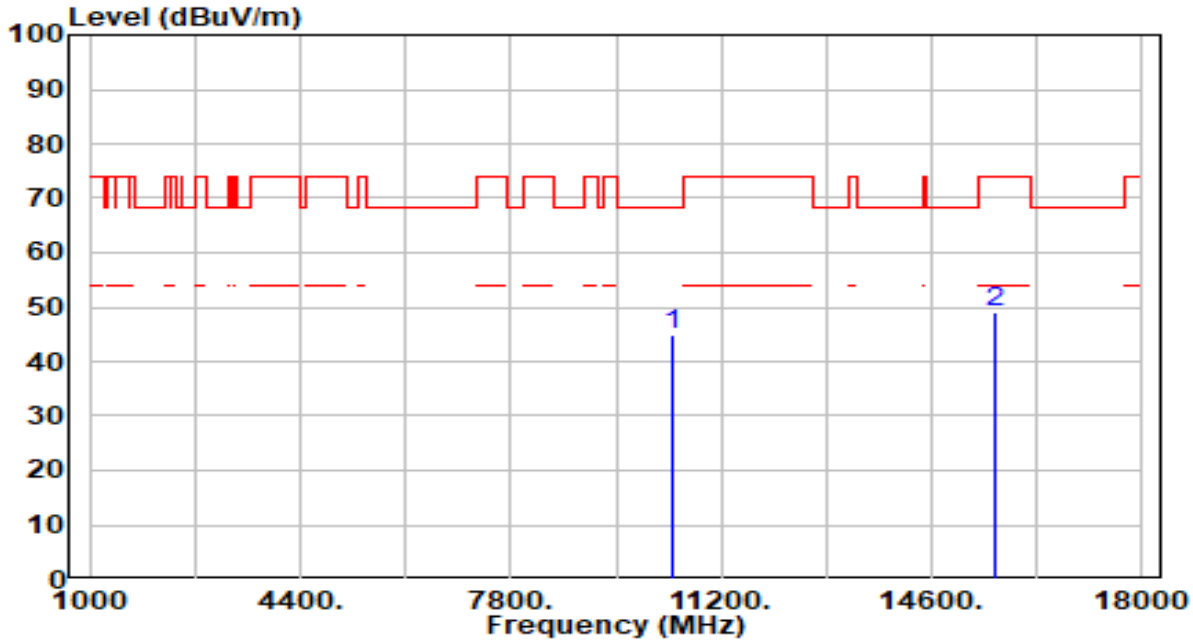


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	41.91	2.74	44.66	-23.54	68.20	100	112	Peak
2		15630.000	44.14	4.59	48.73	-25.27	74.00	100	302	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

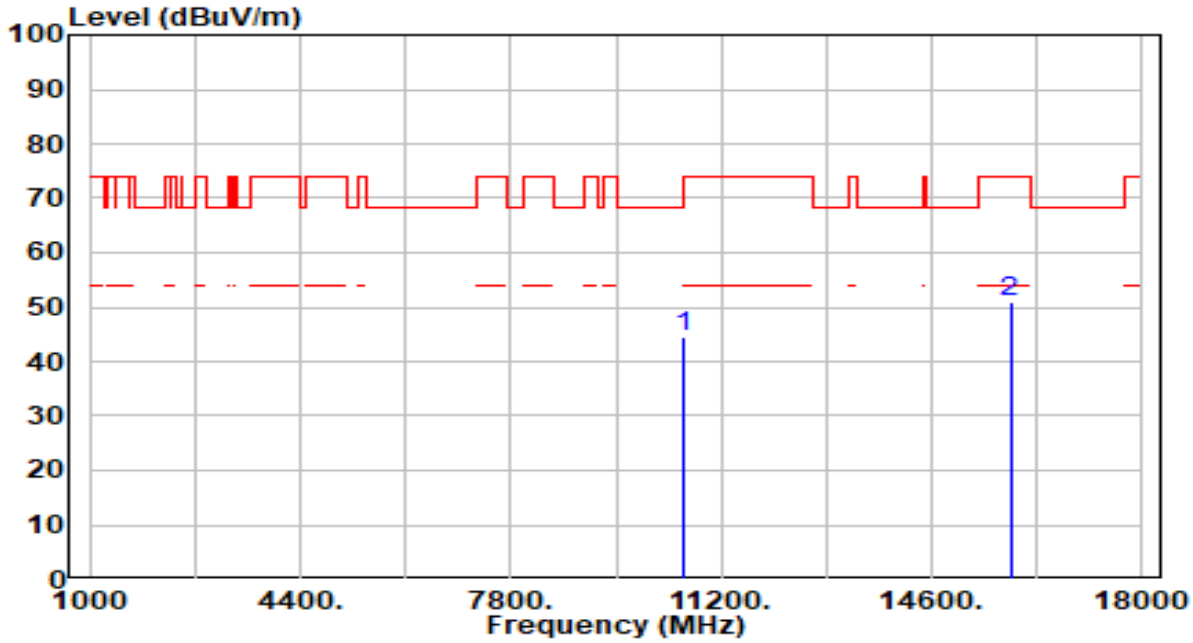


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10420.000	42.03	2.74	44.77	-23.43	68.20	100	152	Peak
2		15630.000	44.66	4.59	49.24	-24.76	74.00	100	317	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

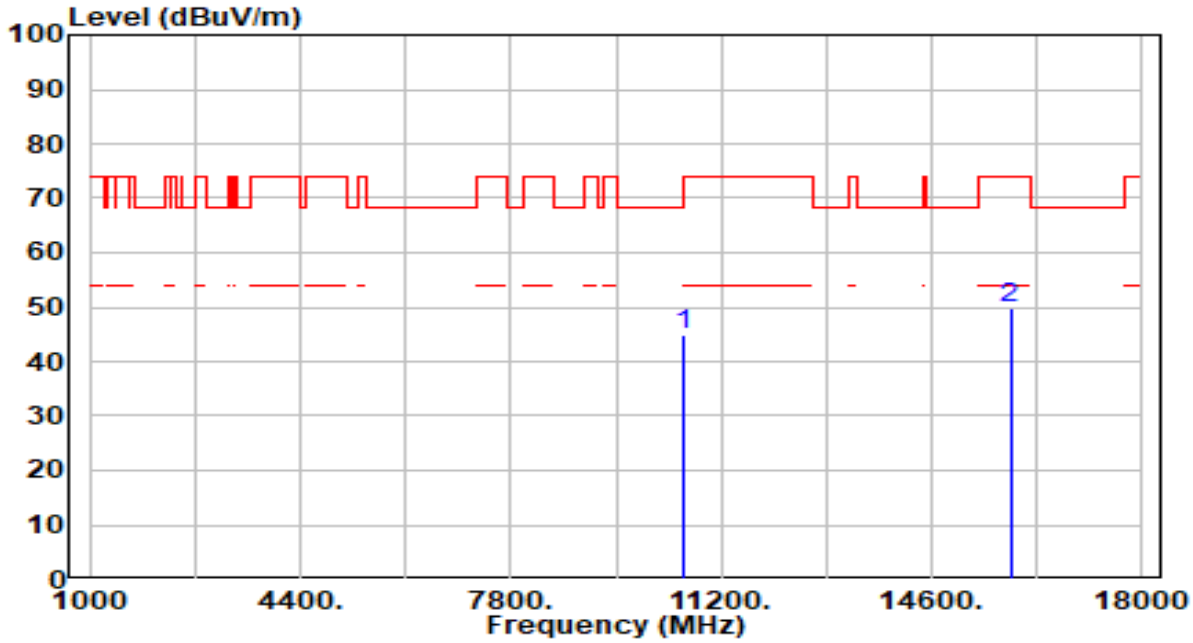


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10580.000	42.00	2.61	44.61	-23.59	68.20	100	0	Peak
2	*	15870.000	45.68	5.11	50.79	-23.21	74.00	100	144	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

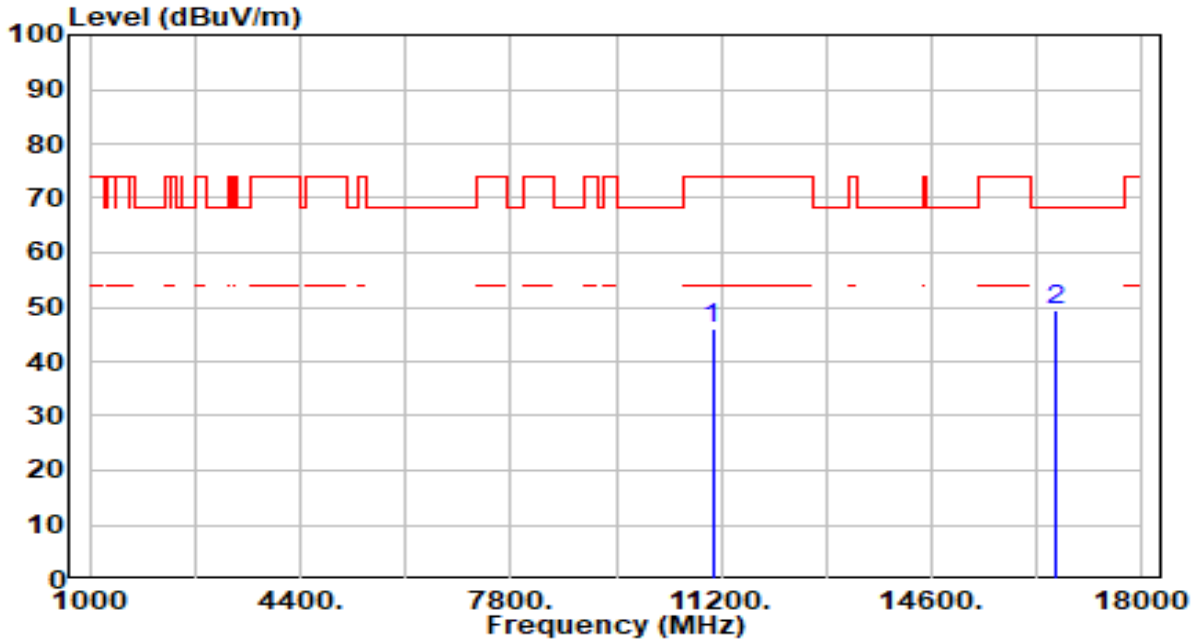


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10580.000	42.17	2.61	44.78	-23.42	68.20	100	277	Peak
2		15870.000	44.71	5.11	49.82	-24.18	74.00	100	168	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

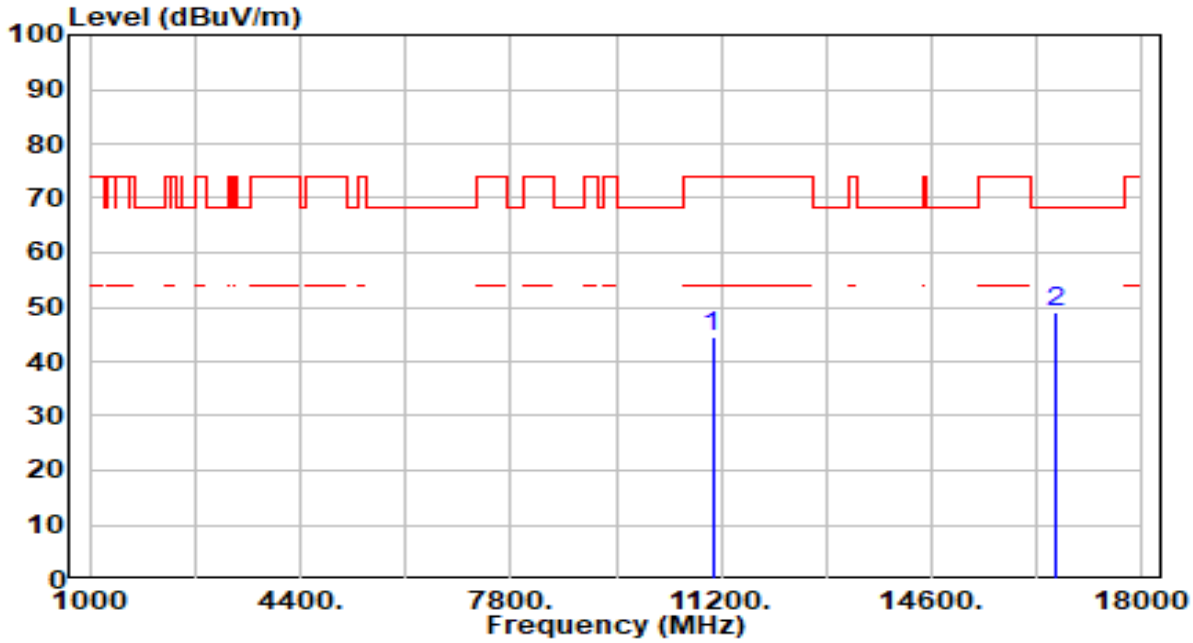


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	43.23	2.78	46.01	-27.99	74.00	100	108	Peak
2	*	16590.000	44.89	4.62	49.50	-18.70	68.20	100	298	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

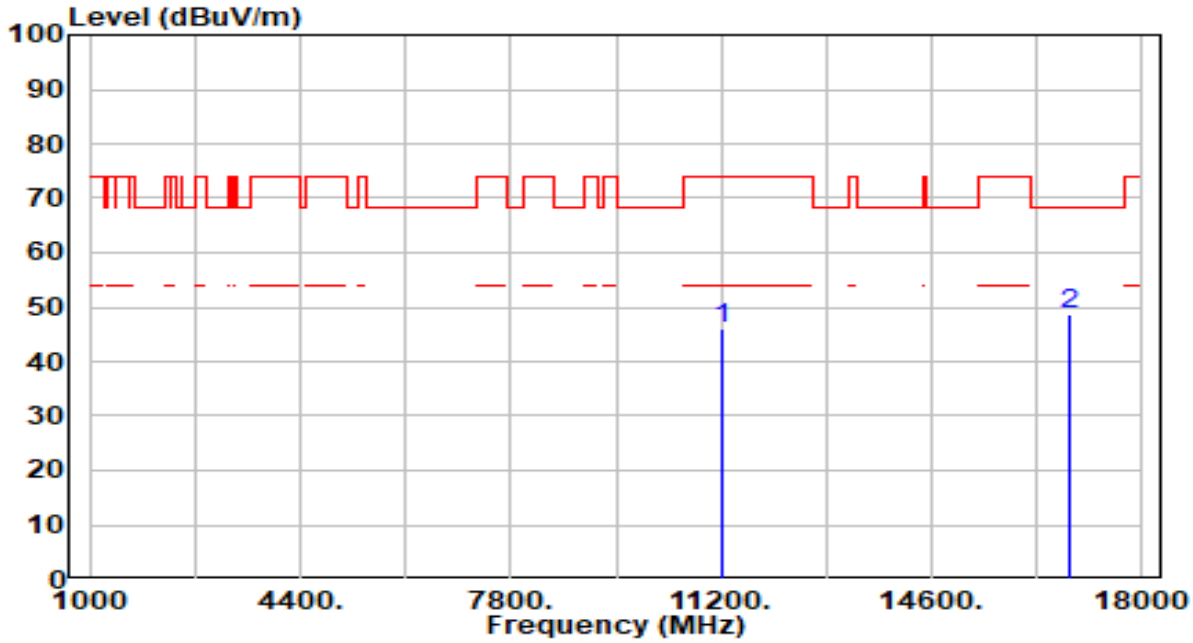


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11060.000	41.58	2.78	44.35	-29.65	74.00	100	116	Peak
2	*	16590.000	44.37	4.62	48.99	-19.21	68.20	100	342	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

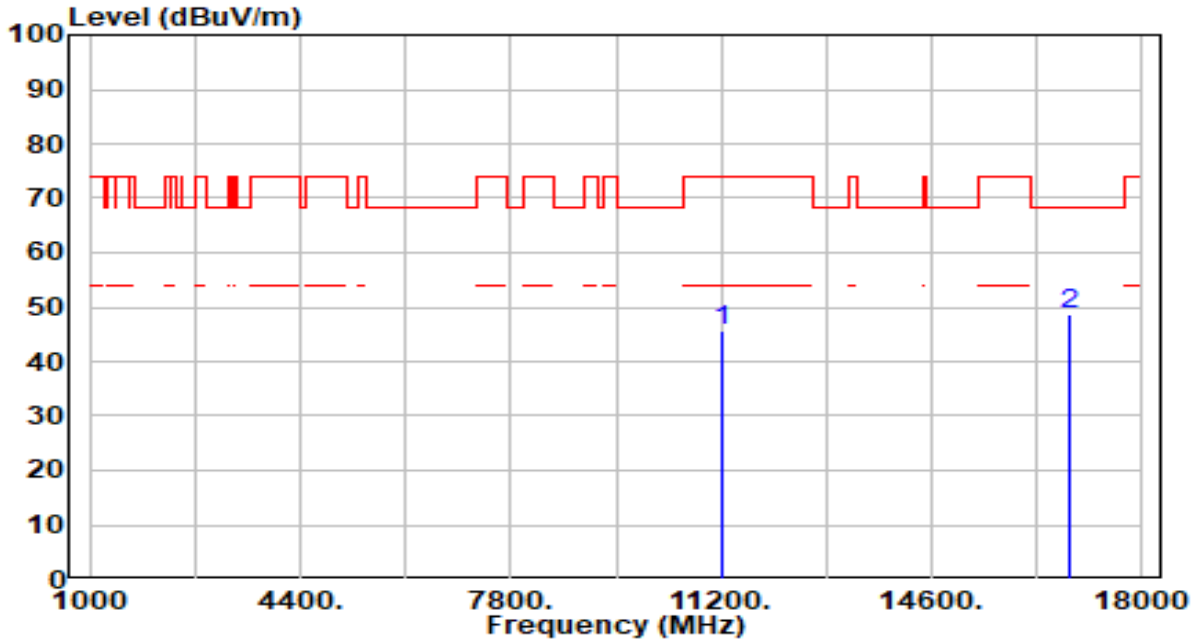


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	42.69	3.22	45.91	-28.09	74.00	100	35	Peak
2	*	16830.000	44.14	4.61	48.75	-19.45	68.20	100	148	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 122_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

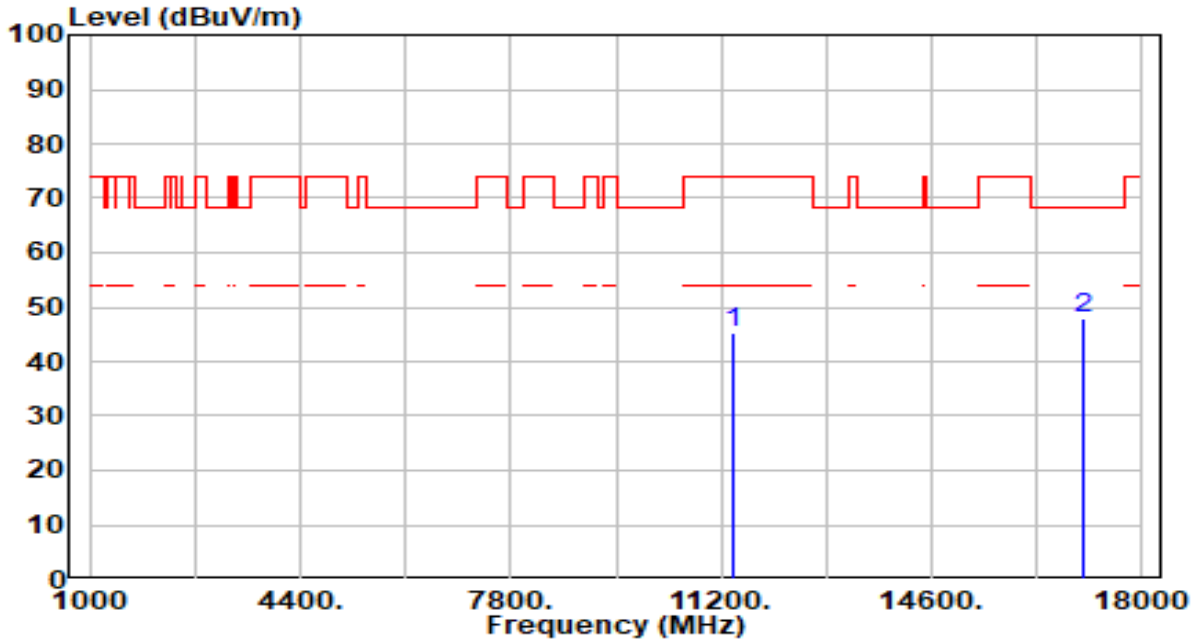


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11220.000	42.59	3.22	45.81	-28.19	74.00	100	360	Peak
2	*	16830.000	44.24	4.61	48.86	-19.34	68.20	100	265	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

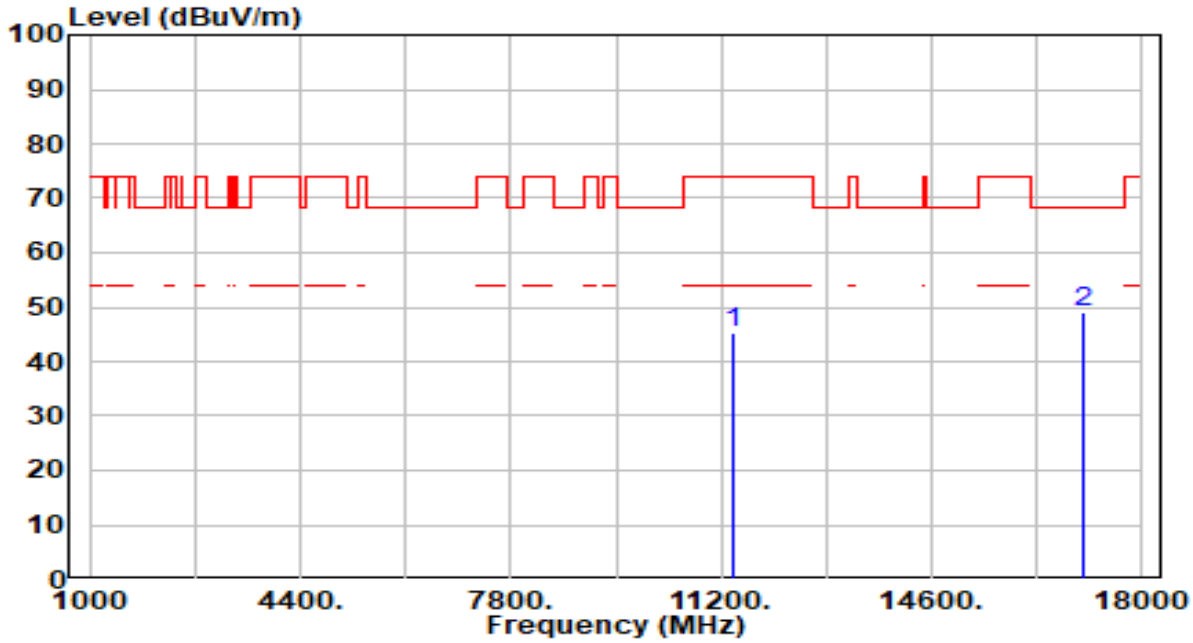


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	41.91	3.45	45.36	-28.64	74.00	100	241	Peak
2	*	17070.000	43.20	4.86	48.06	-20.14	68.20	100	165	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 138_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

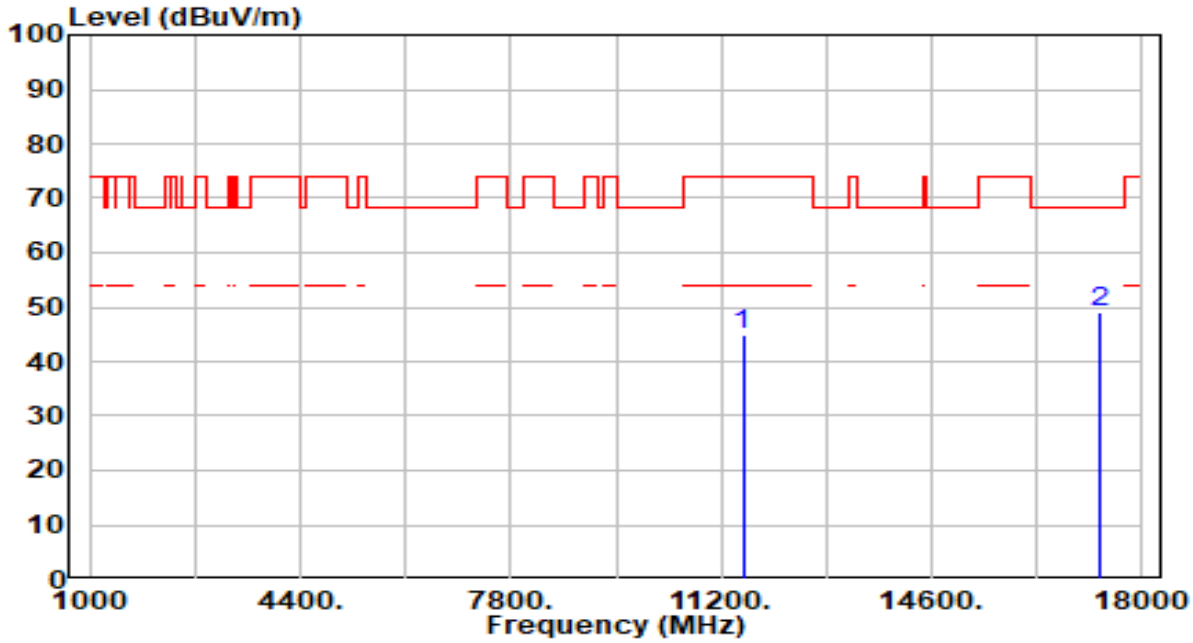


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11380.000	41.75	3.45	45.21	-28.79	74.00	100	285	Peak
2	*	17070.000	44.30	4.86	49.17	-19.03	68.20	100	31	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

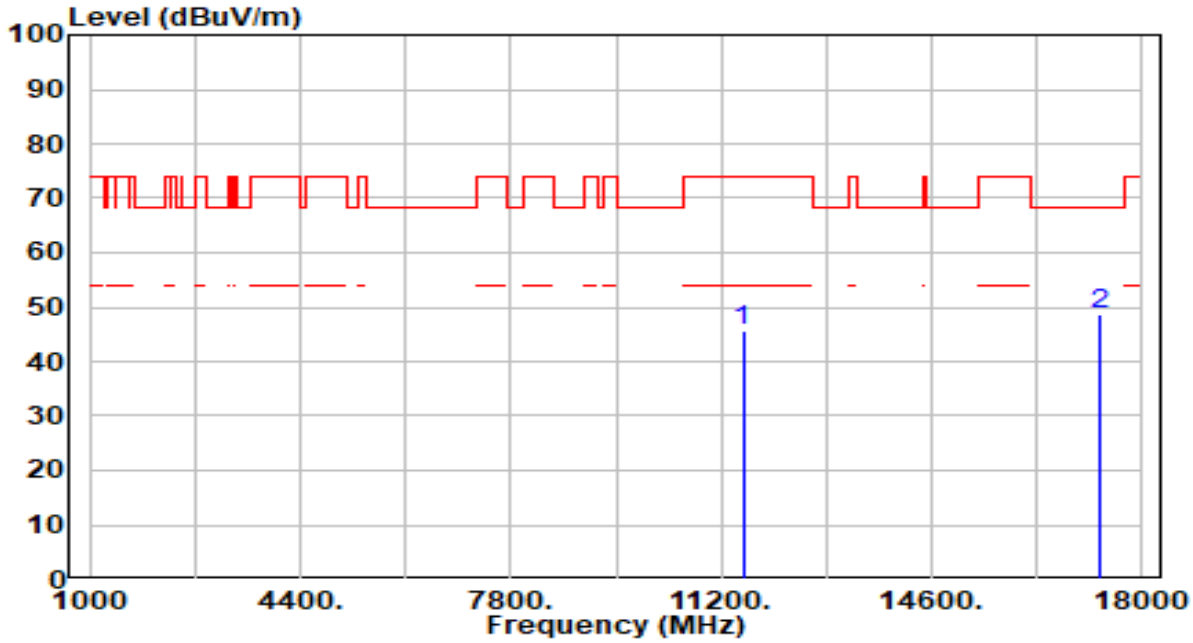


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	41.44	3.63	45.07	-28.93	74.00	100	302	Peak
2	*	17325.000	44.92	4.16	49.07	-19.13	68.20	100	270	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

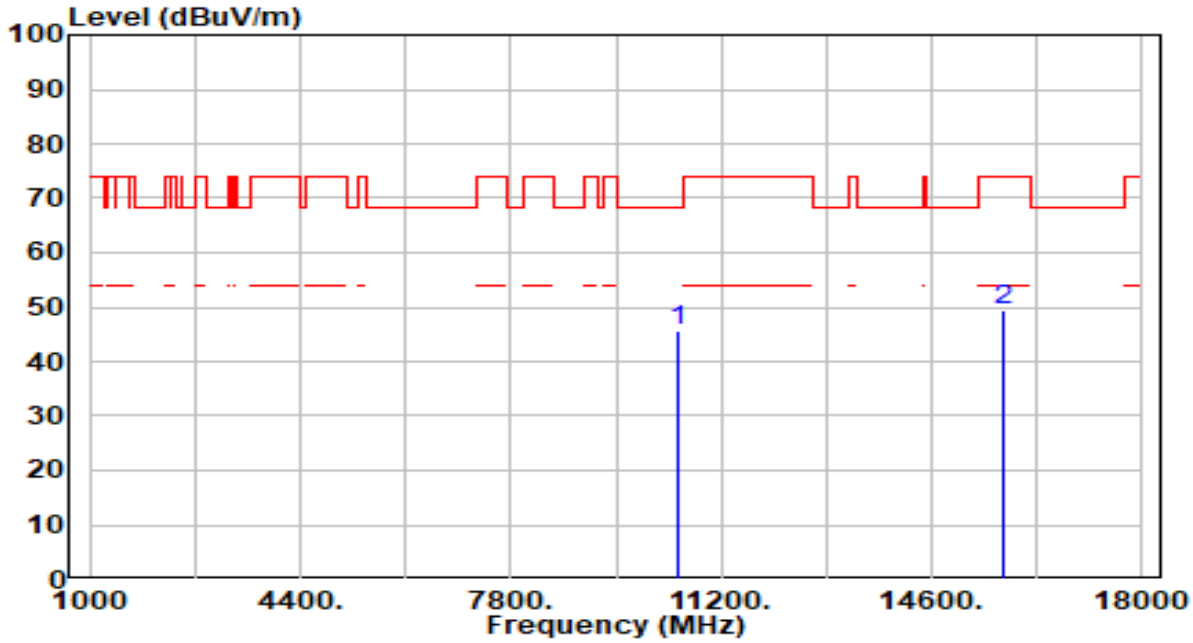


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11550.000	42.11	3.63	45.74	-28.26	74.00	100	273	Peak
2	*	17325.000	44.49	4.16	48.64	-19.56	68.20	100	209	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

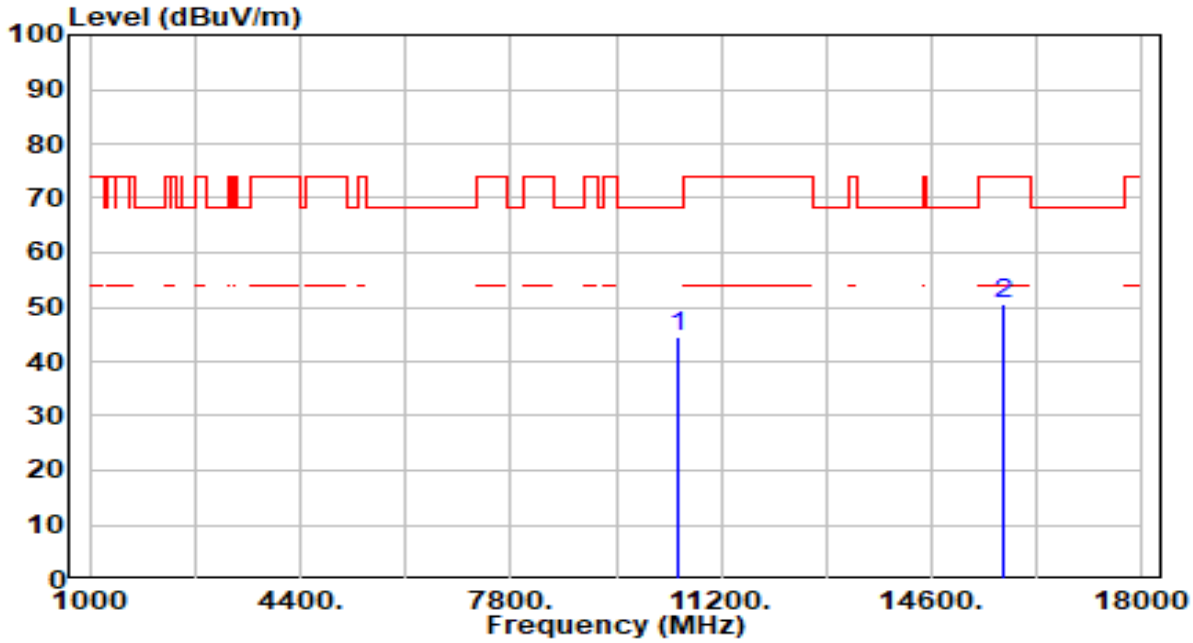


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	10500.000	43.04	2.66	45.70	-22.50	68.20	100	189	Peak
2		15750.000	44.46	4.92	49.38	-24.62	74.00	100	11	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

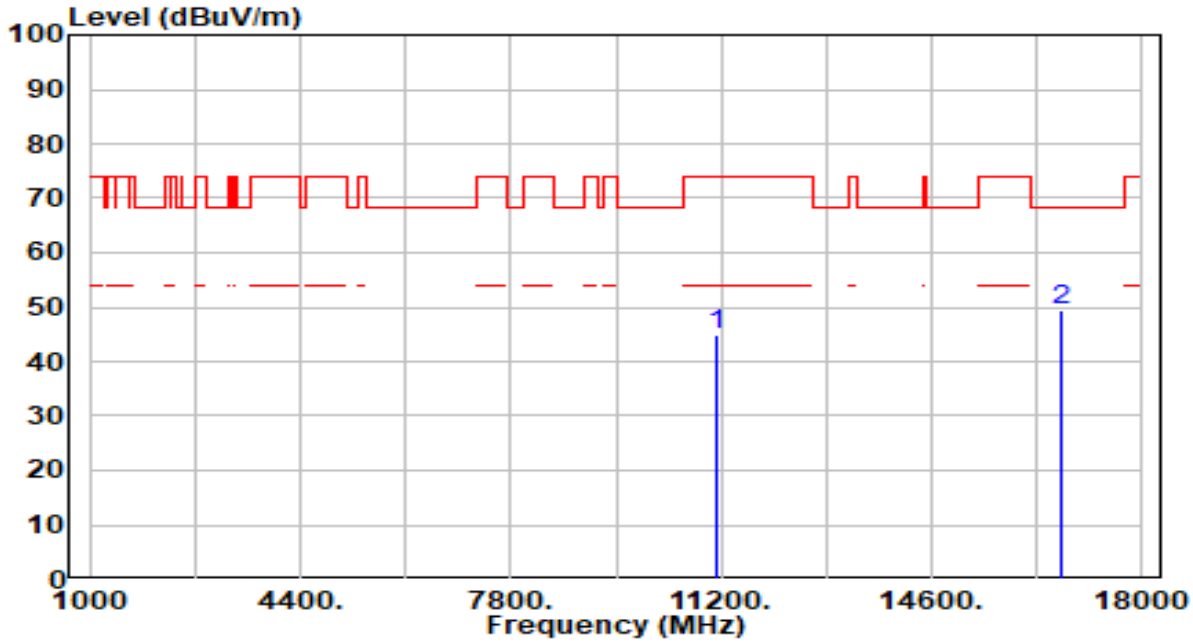


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		10500.000	41.99	2.66	44.65	-23.55	68.20	100	15	Peak
2	*	15750.000	45.68	4.92	50.60	-23.40	74.00	100	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

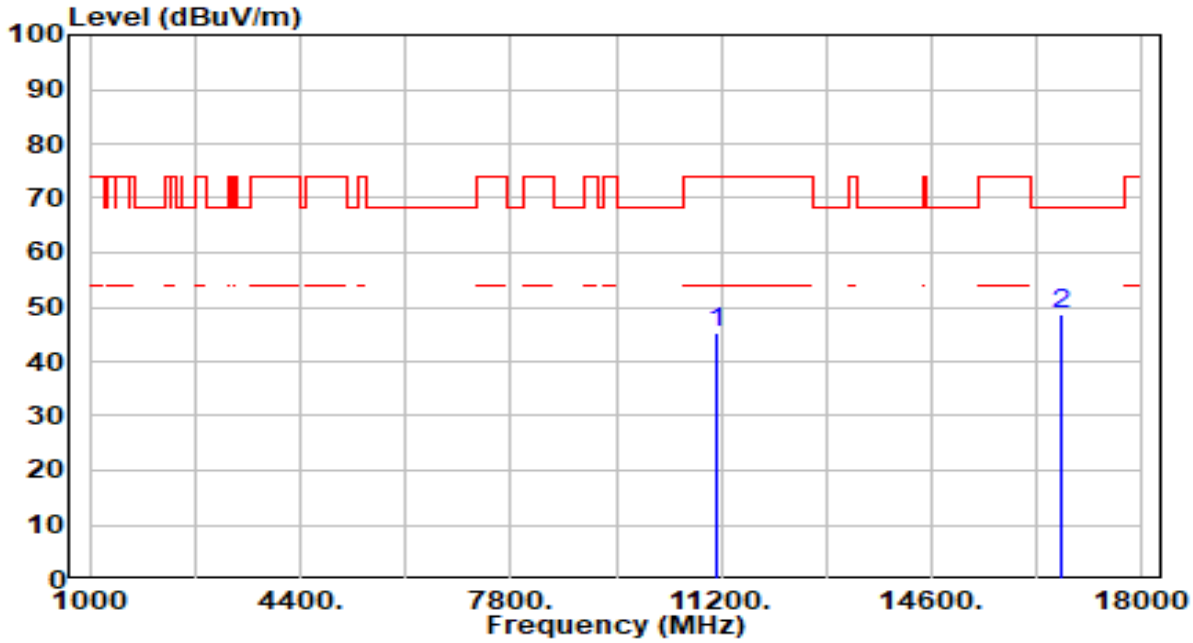


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	41.82	3.01	44.83	-29.17	74.00	100	217	Peak
2	*	16710.000	44.84	4.65	49.49	-18.71	68.20	100	0	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-12
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

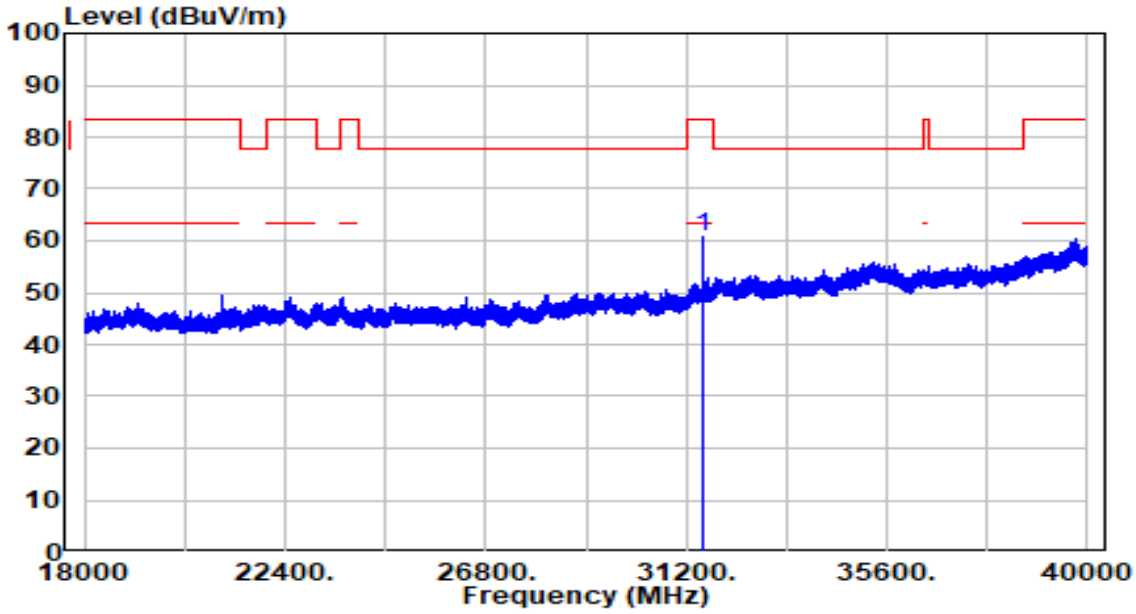


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		11140.000	42.32	3.01	45.34	-28.66	74.00	100	225	Peak
2	*	16710.000	44.10	4.65	48.75	-19.45	68.20	100	245	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-05
Factor	BBHA 9170	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band1_TX_CH 44_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

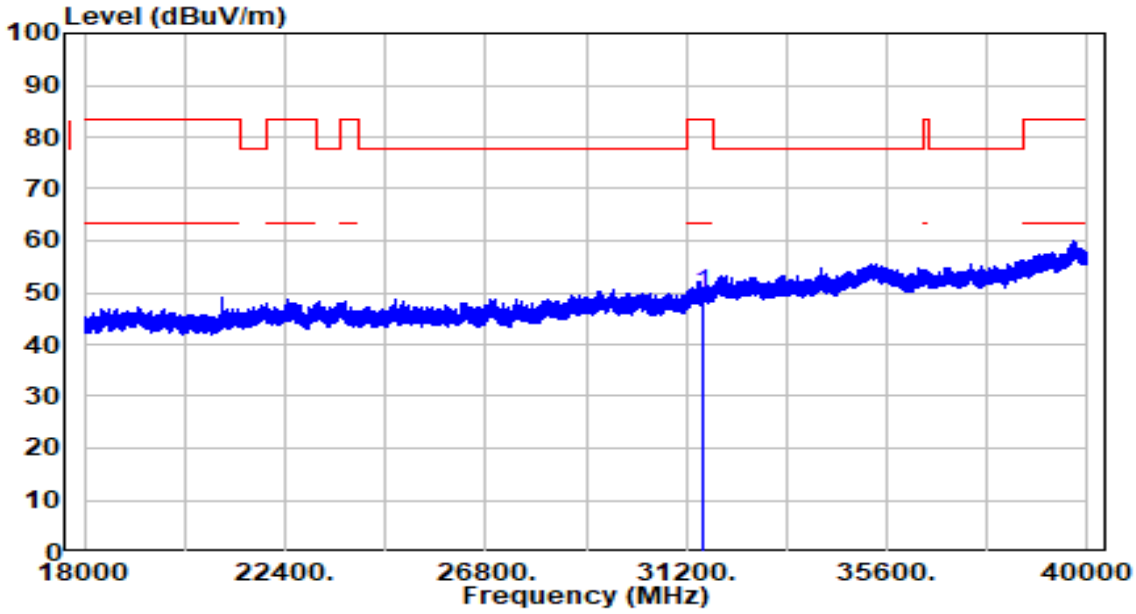


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	31568.500	42.66	18.01	60.67	-22.83	83.50	150	360	Peak

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-05
Factor	BBHA 9170	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band1_TX_CH 44_ANT 0+1+2+3	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	*	31568.500	31.76	18.01	49.77	-33.73	83.50	150	360	Peak

Note:

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

7.8. Radiated Restricted Band Edge Measurement

7.8.1.Test Limit

For 15.205 requirement:

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

Frequency (MHz)	Frequency (MHz)	Frequency (MHz)	Frequency (GHz)
0.090 - 0.110	16.42-16.423	399.9 - 410	4.5-5.15
[1] 0.495 - 0.505	16.69475-16.69525	608 - 614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960 - 1240	7.25-7.75
4.125-4.128	25.5 -25.67	1300 - 1427	8.025 - 8.5
4.17725-4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.20725-4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660 - 1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123 - 138	2200 - 2300	14.47-14.5
8.291-8.294	149.9-150.05	2310 - 2390	15.35-16.2
8.362-8.366	156.52475-156.525	2483.5 - 2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690 - 2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260 - 3267	23.6-24.0
12.29-12.293	167.72-173.2	3332 - 3339	31.2-31.8
12.51975-12.52025	240 - 285	3345.8 - 3358	36.43-36.5
12.57675-12.57725	322-335.4	3600 - 4400	([2])
13.36-13.41	--	--	--

For 15.407(b) requirement:

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

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

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

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of −27 dBm/MHz at 75 MHz or more above or below the band edge increasinglinearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge

increasinglinearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edgeincreasing linearly to a level of 27 dBm/MHz at the band edge.

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

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

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

7.8.2.Test Procedure Used

KDB 789033 D02v02r01- Section G

7.8.3.Test Setting

Peak Measurements above 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold

7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest

2. RBW = 1MHz

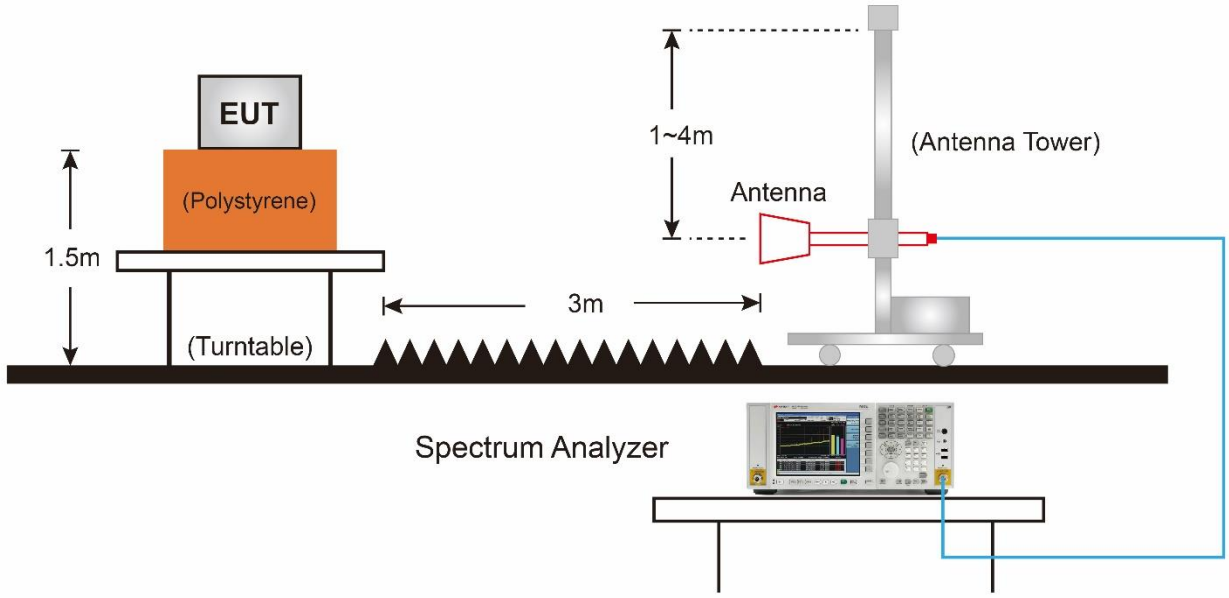
3. VBWIf the EUT is configured to transmit with duty cycle ≥ 98%, set VBW ≤ RBW/100 (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is < 98%, set VBW ≥ 1/T.

4. Detector = Peak

5. Sweep time = auto

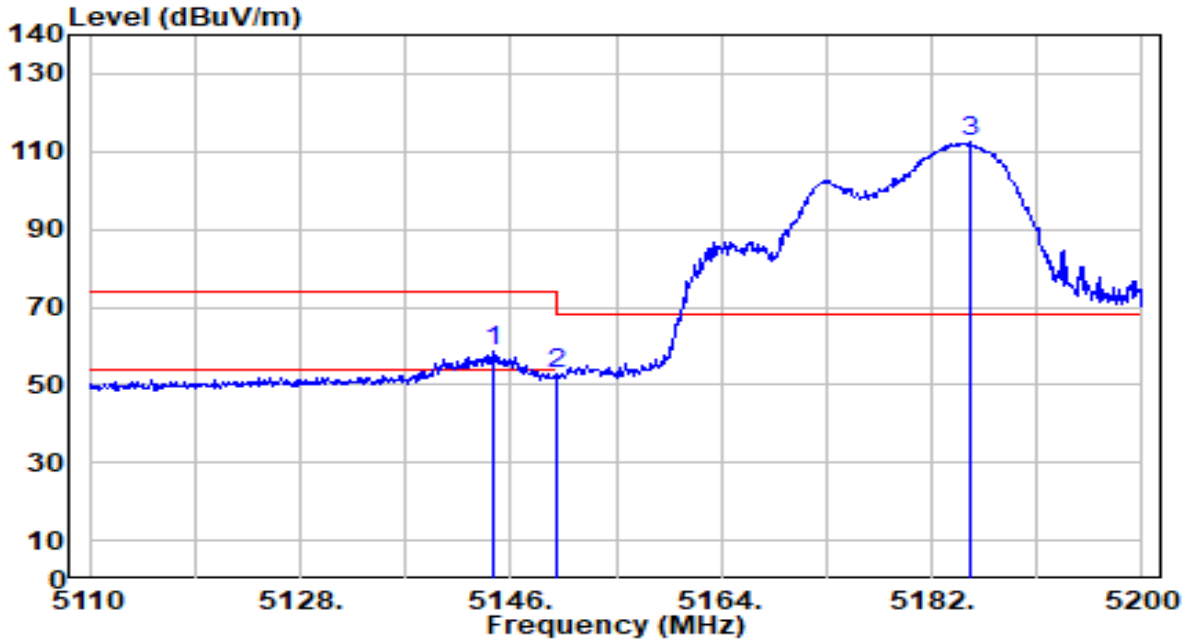
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of 1/x, where x is the duty cycle.

7.8.4.Test Setup



7.8.5.Test Result

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

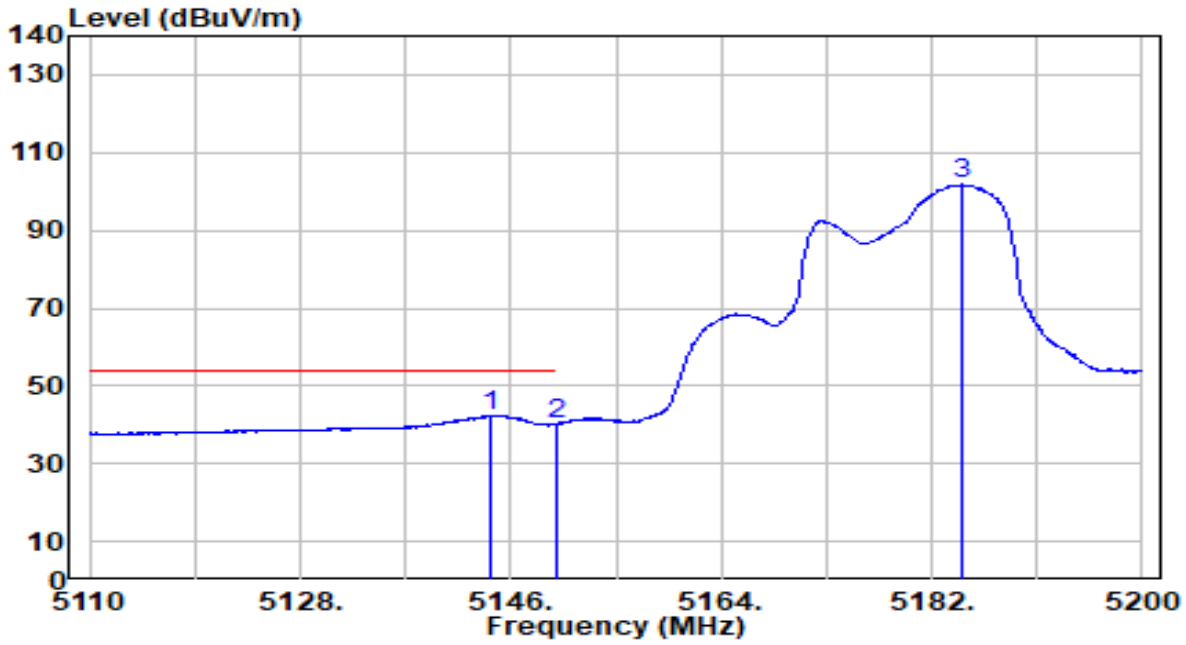


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5144.470	59.12	-0.72	58.41	-15.59	74.00	206	294	Peak
2		5150.000	53.34	-0.72	52.63	-21.37	74.00	206	294	Peak
3		5185.330	113.03	-0.74	112.29	N/A	N/A	206	294	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

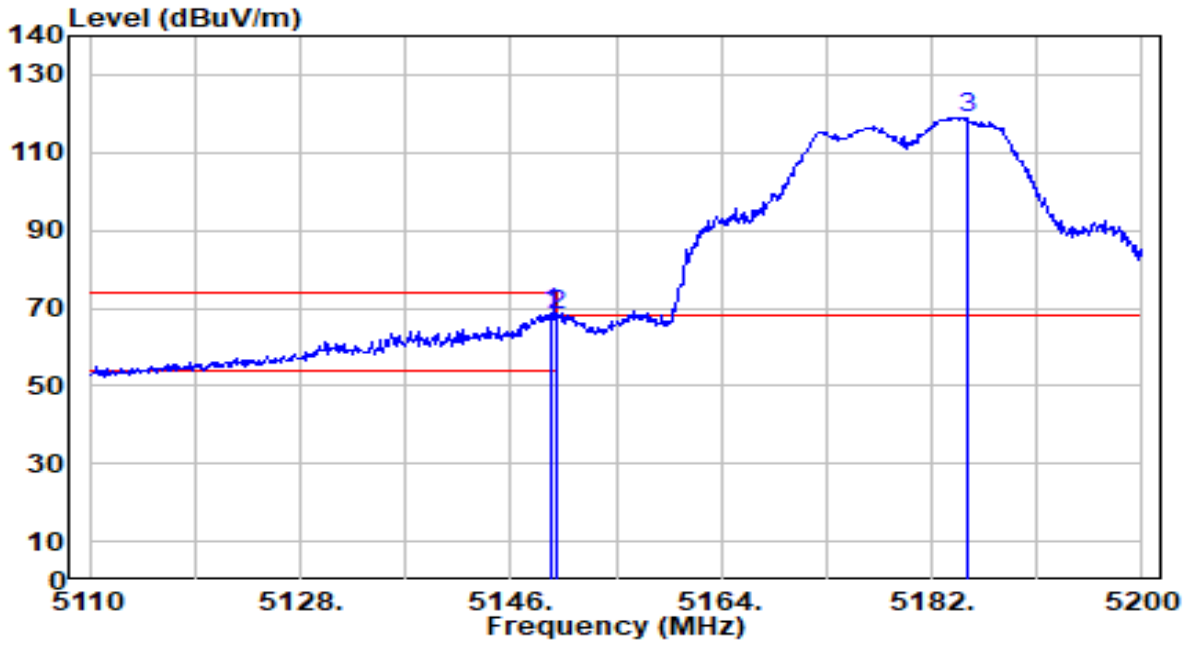


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5144.380	43.18	-0.72	42.46	-11.54	54.00	206	294	Average
2		5150.000	40.98	-0.72	40.26	-13.74	54.00	206	294	Average
3		5184.520	102.44	-0.74	101.70	N/A	N/A	206	294	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

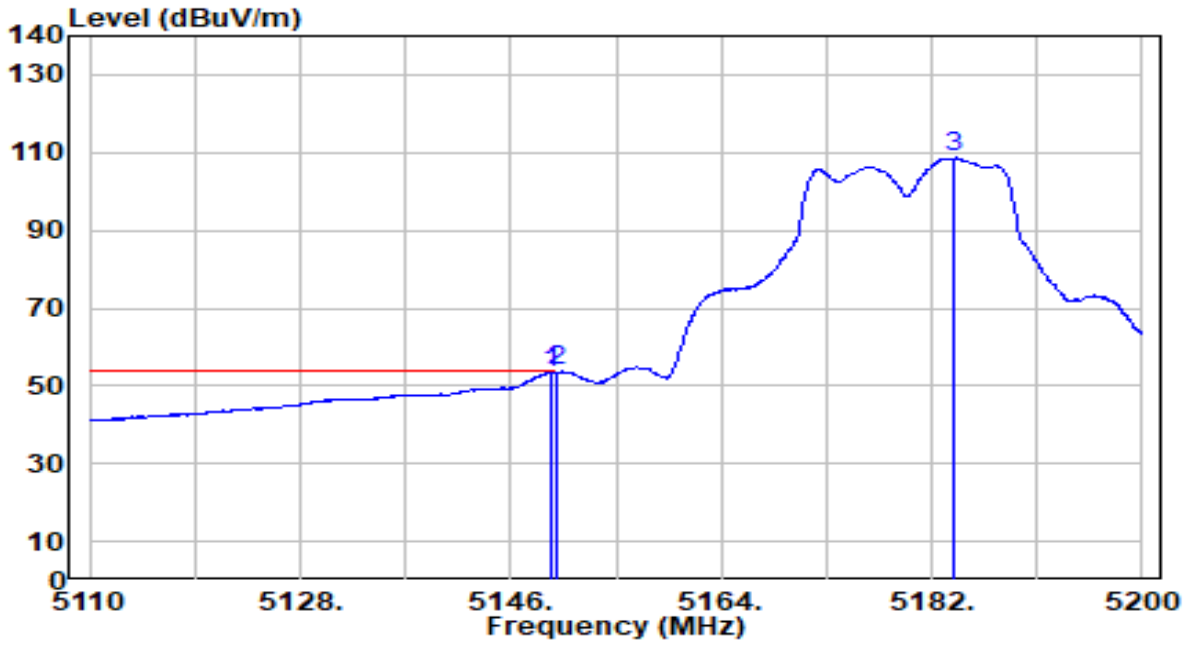


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.420	69.50	-0.72	68.79	-5.21	74.00	183	333	Peak
2		5150.000	68.81	-0.72	68.09	-5.91	74.00	183	333	Peak
3		5184.970	119.85	-0.74	119.12	N/A	N/A	183	333	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

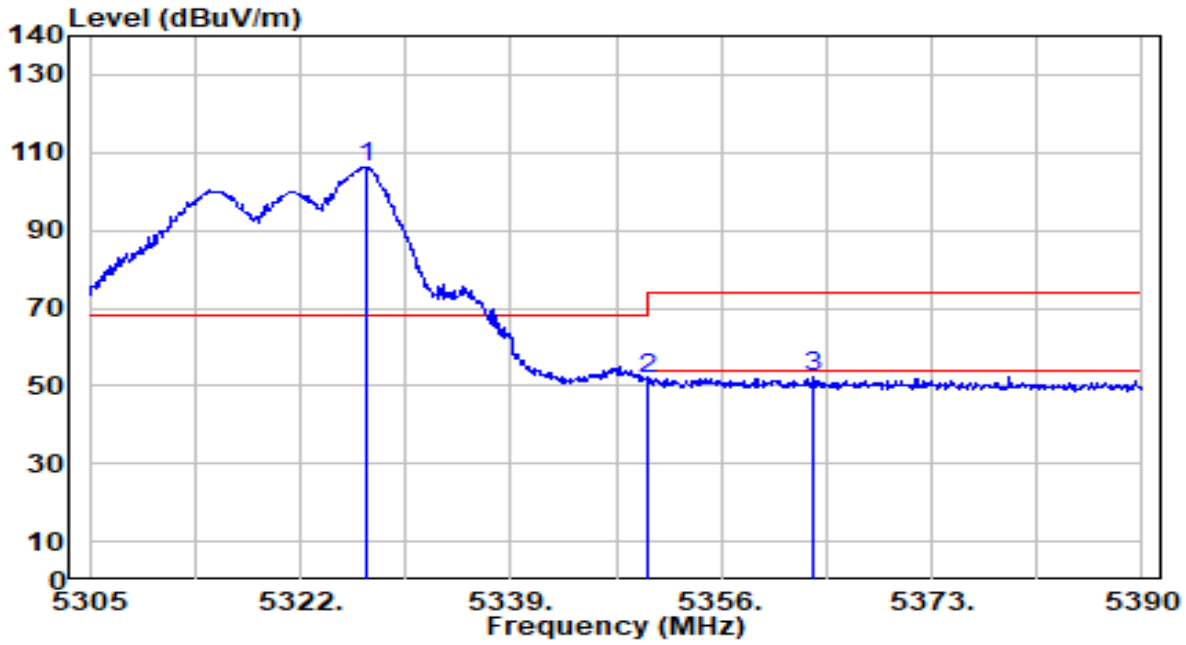


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.420	54.26	-0.72	53.54	-0.46	54.00	183	333	Average
2	*	5150.000	54.55	-0.72	53.83	-0.17	54.00	183	333	Average
3		5183.800	109.39	-0.74	108.65	N/A	N/A	183	333	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

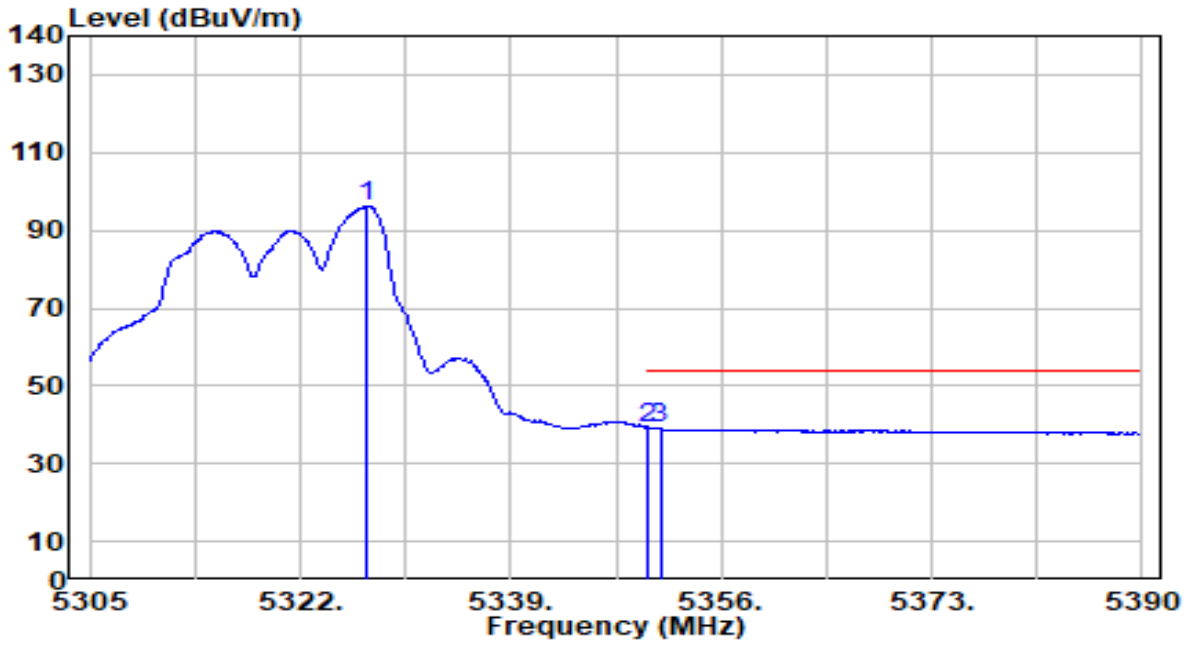


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5327.270	107.12	-0.94	106.18	N/A	N/A	111	304	Peak
2		5350.000	52.81	-0.97	51.84	-22.16	74.00	111	304	Peak
3	*	5363.480	53.21	-0.99	52.22	-21.78	74.00	111	304	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

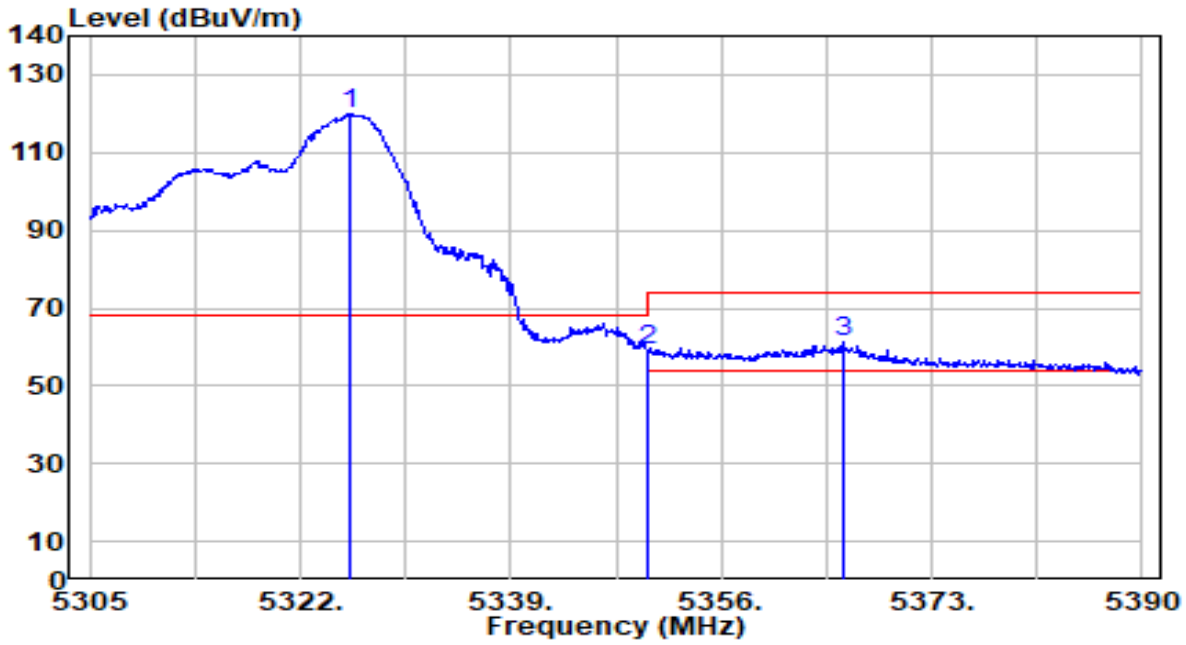


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5327.270	97.14	-0.94	96.20	N/A	N/A	111	304	Average
2	*	5350.000	40.30	-0.97	39.33	-14.67	54.00	111	304	Average
3		5351.070	40.15	-0.97	39.18	-14.82	54.00	111	304	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

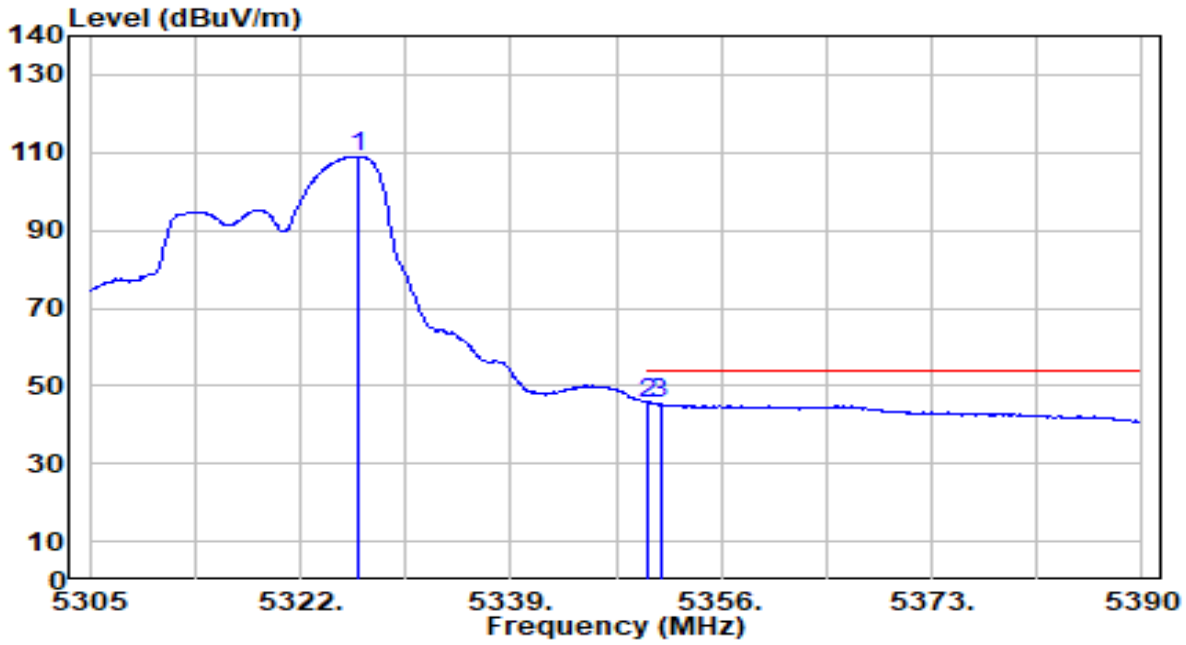


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5326.080	120.92	-0.94	119.98	N/A	N/A	165	360	Peak
2		5350.000	60.29	-0.97	59.32	-14.68	74.00	165	360	Peak
3	*	5365.775	62.33	-1.00	61.34	-12.66	74.00	165	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

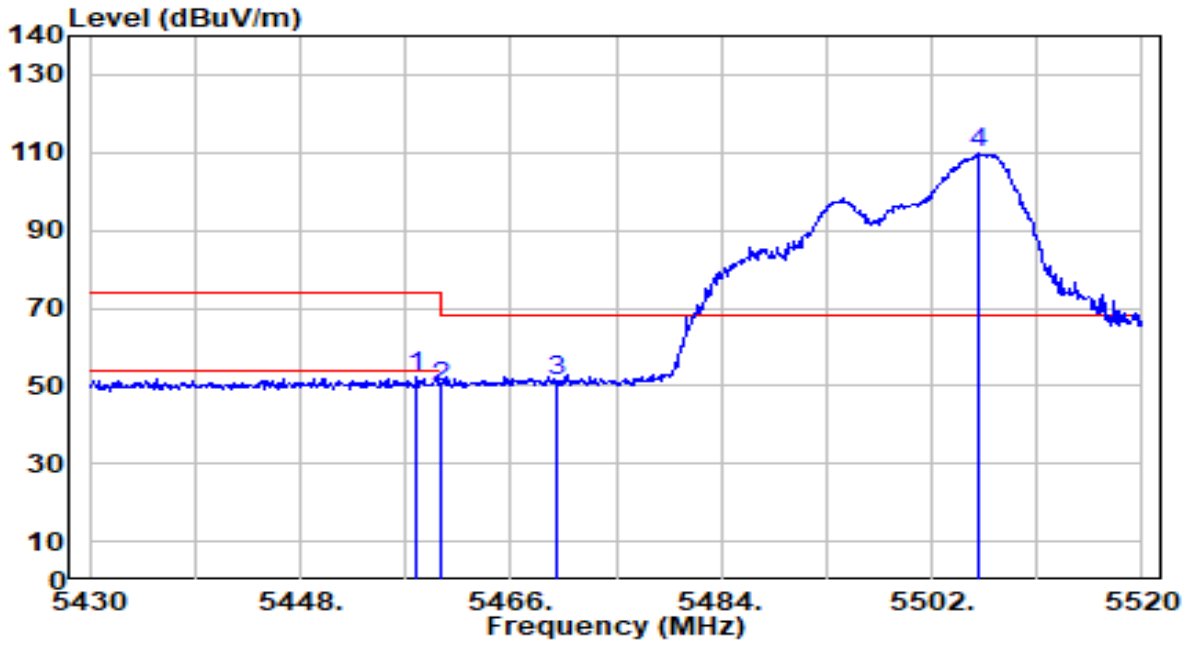


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5326.675	110.02	-0.94	109.08	N/A	N/A	165	360	Average
2	*	5350.000	46.54	-0.97	45.56	-8.44	54.00	165	360	Average
3		5351.070	46.22	-0.97	45.25	-8.75	54.00	165	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

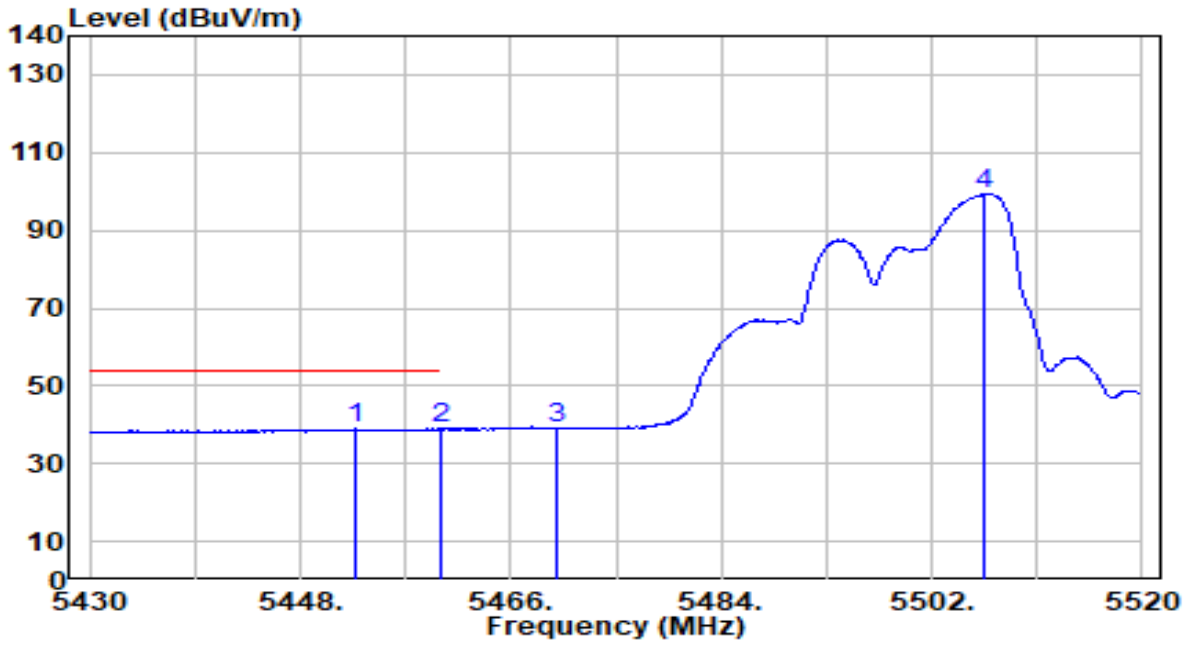


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.990	53.16	-0.88	52.29	-21.71	74.00	200	244	Peak
2		5460.000	50.66	-0.87	49.80	-24.20	74.00	200	244	Peak
3	*	5470.000	52.23	-0.84	51.39	-16.81	68.20	200	244	Peak
4		5506.050	110.57	-0.73	109.84	N/A	N/A	200	244	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

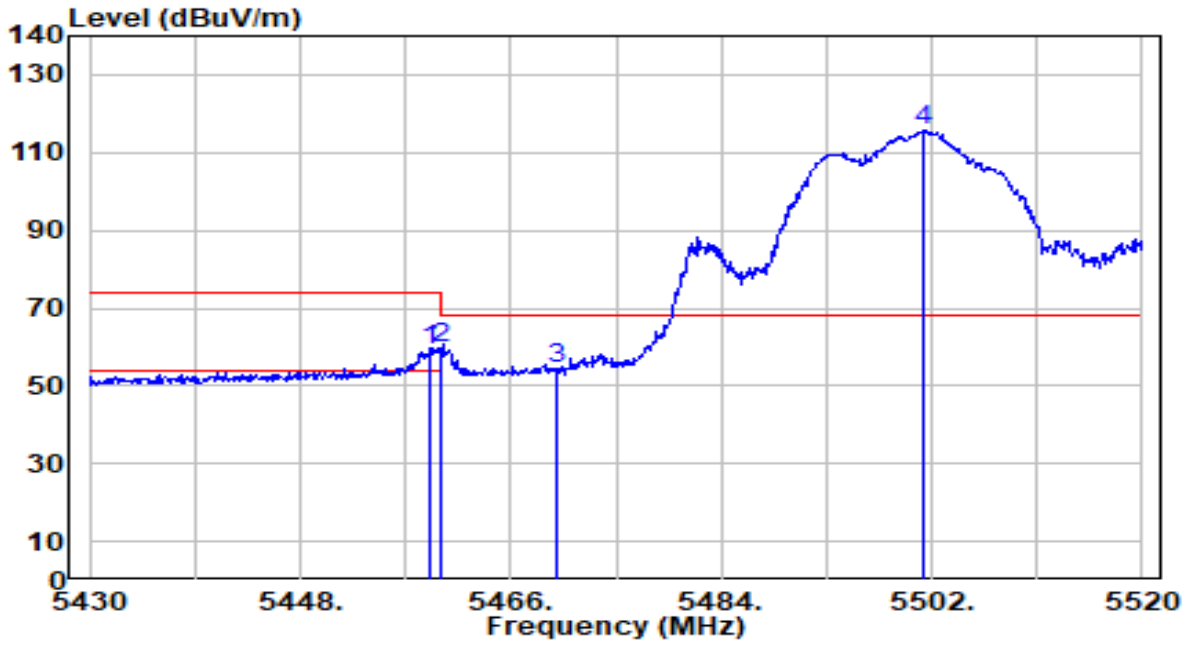


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5452.680	39.87	-0.89	38.98	-15.02	54.00	200	244	Average
2		5460.000	39.79	-0.87	38.92	-15.08	54.00	200	244	Average
3		5470.000	39.84	-0.84	39.00	N/A	N/A	200	244	Average
4		5506.590	100.04	-0.73	99.31	N/A	N/A	200	244	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

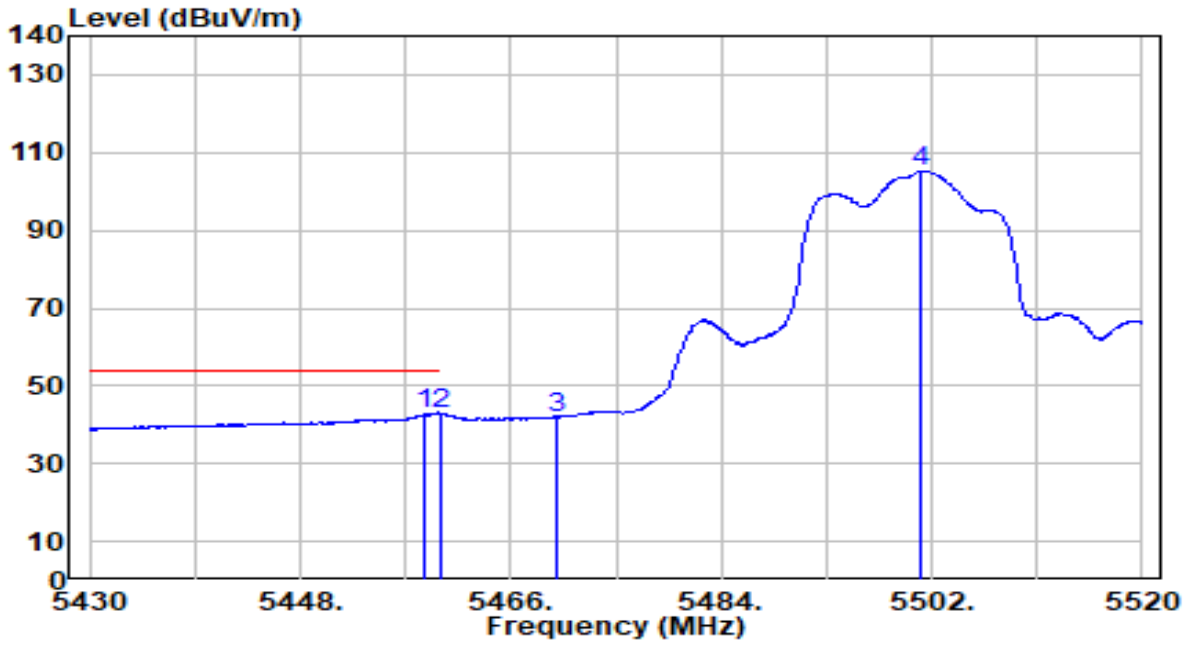


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.980	60.11	-0.87	59.24	-14.76	74.00	229	178	Peak
2		5460.000	60.73	-0.87	59.86	-14.14	74.00	229	178	Peak
3	*	5470.000	55.45	-0.84	54.61	-13.59	68.20	229	178	Peak
4		5501.370	116.35	-0.75	115.60	N/A	N/A	229	178	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

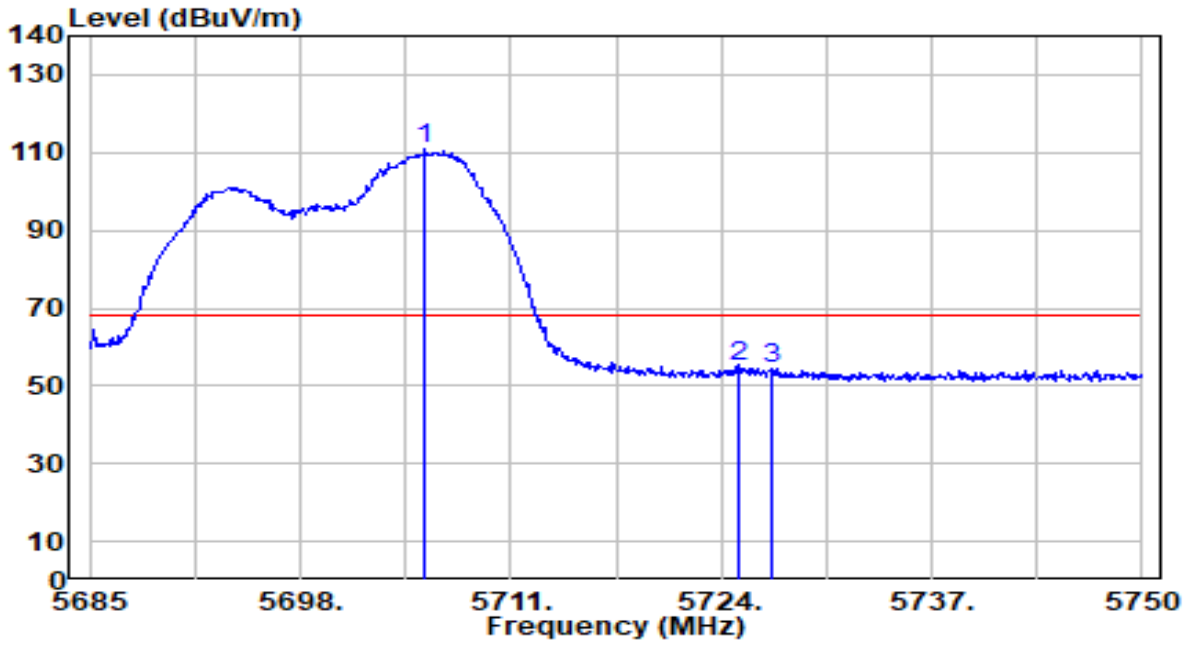


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.710	43.52	-0.87	42.65	-11.35	54.00	229	178	Average
2	*	5460.000	43.79	-0.87	42.92	-11.08	54.00	229	178	Average
3		5470.000	42.69	-0.84	41.85	N/A	N/A	229	178	Average
4		5501.100	106.08	-0.75	105.33	N/A	N/A	229	178	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

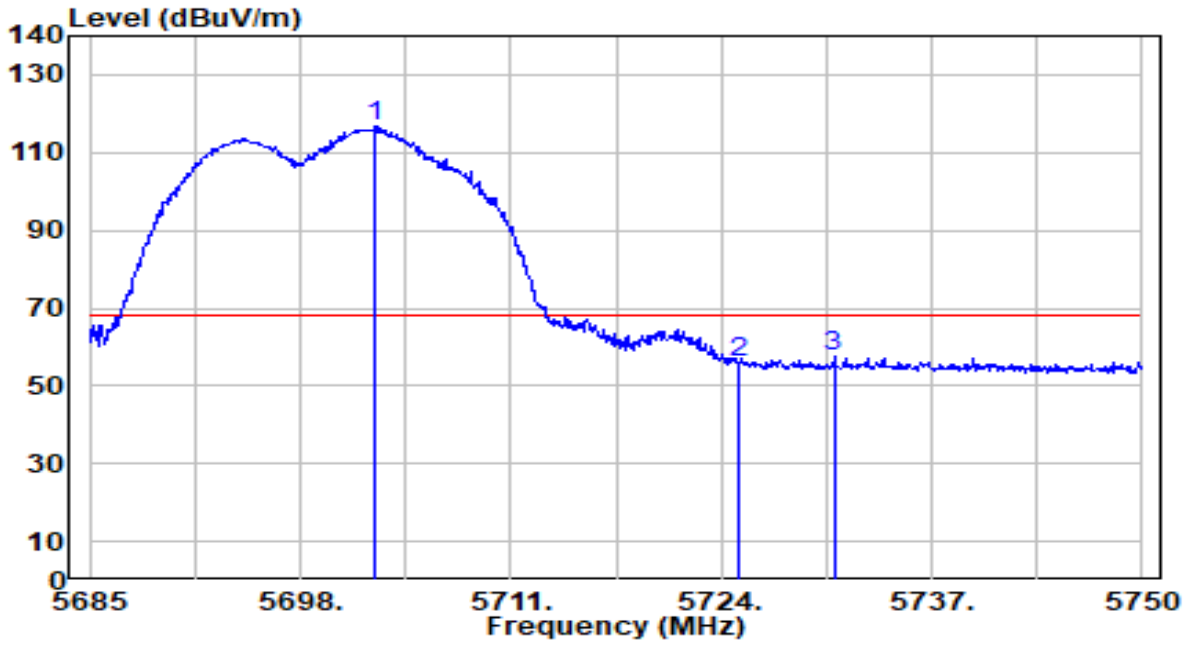


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5705.735	110.70	0.13	110.82	N/A	N/A	189	246	Peak
2	*	5725.000	54.88	0.23	55.11	-13.09	68.20	189	246	Peak
3		5727.055	54.27	0.24	54.51	-13.69	68.20	189	246	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

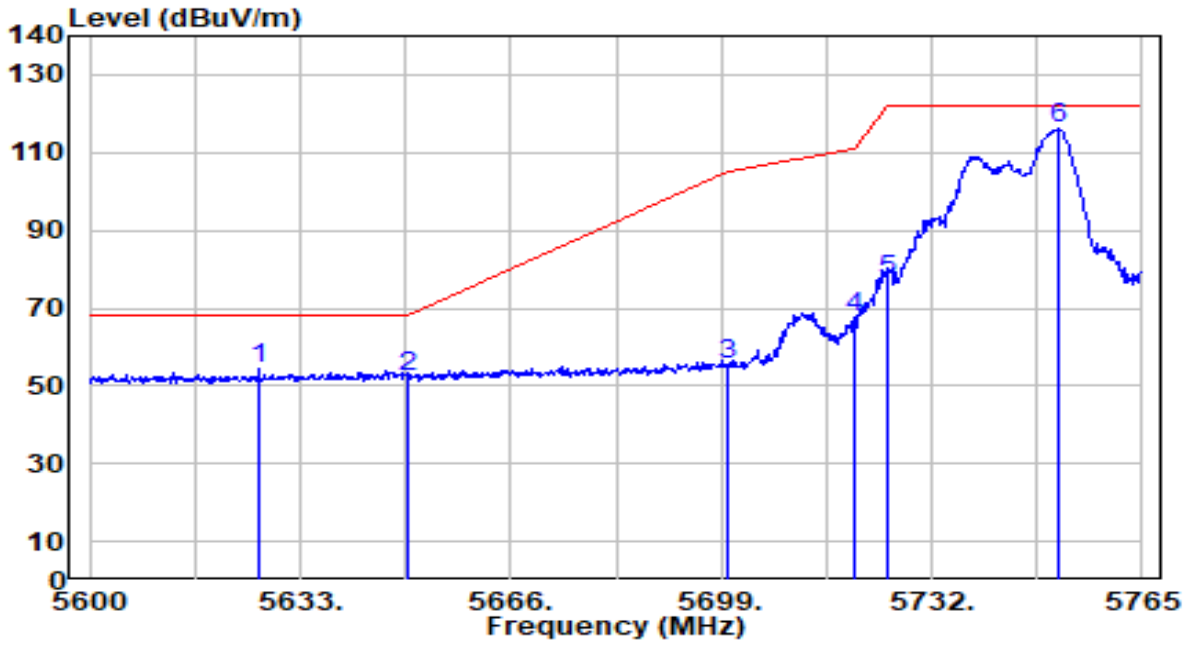


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5702.680	116.65	0.11	116.76	N/A	N/A	169	0	Peak
2		5725.000	55.62	0.23	55.85	-12.35	68.20	169	0	Peak
3	*	5730.955	57.19	0.26	57.45	-10.75	68.20	169	0	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

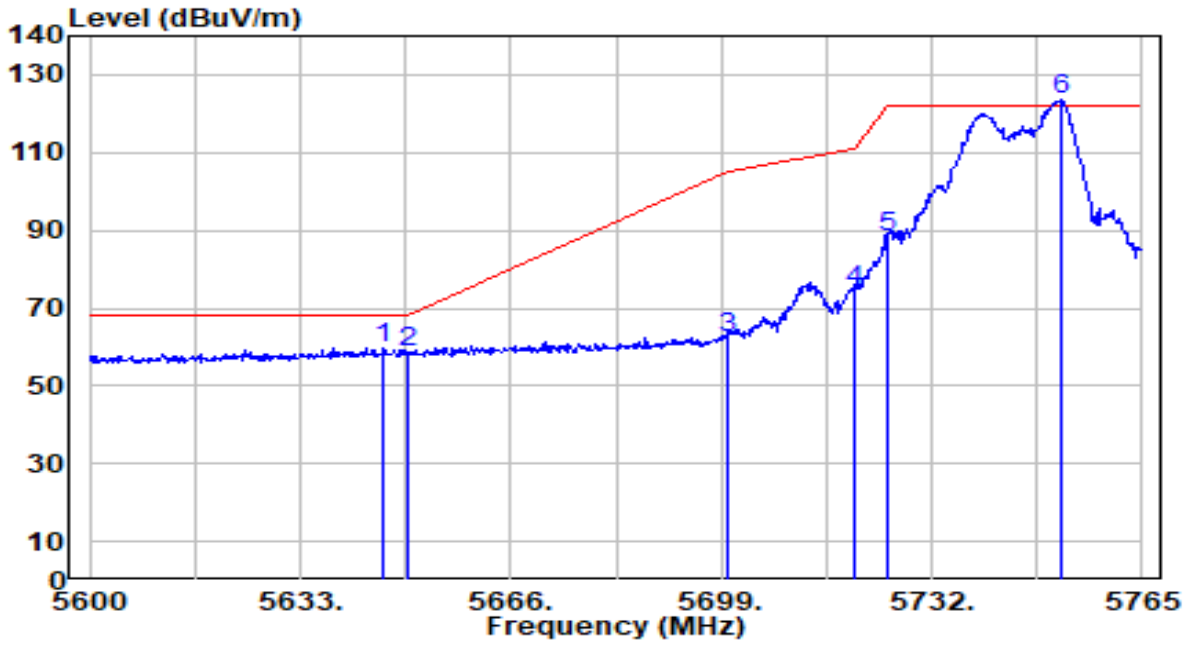


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5626.565	54.69	-0.29	54.40	-13.80	68.20	188	246	Peak
2		5650.000	52.47	-0.16	52.31	-15.89	68.20	188	246	Peak
3		5700.000	55.23	0.10	55.33	-49.87	105.20	188	246	Peak
4		5720.000	67.65	0.20	67.85	-42.95	110.80	188	246	Peak
5		5725.000	76.94	0.23	77.17	-45.03	122.20	188	246	Peak
6		5751.965	115.62	0.37	115.99	N/A	N/A	188	246	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

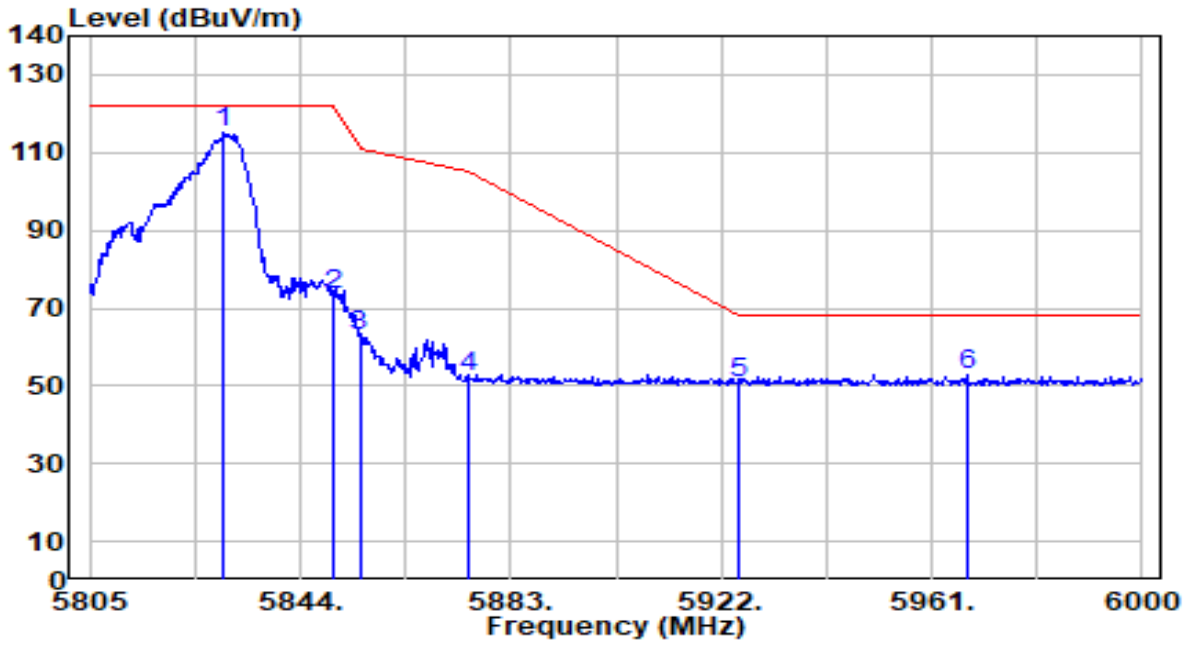


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5646.035	59.89	-0.18	59.70	-8.50	68.20	140	194	Peak
2		5650.000	58.81	-0.16	58.65	-9.55	68.20	140	194	Peak
3		5700.000	62.15	0.10	62.25	-42.95	105.20	140	194	Peak
4		5720.000	74.14	0.20	74.34	-36.46	110.80	140	194	Peak
5		5725.000	87.82	0.23	88.05	-34.15	122.20	140	194	Peak
6		5752.295	123.24	0.37	123.61	N/A	N/A	140	194	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

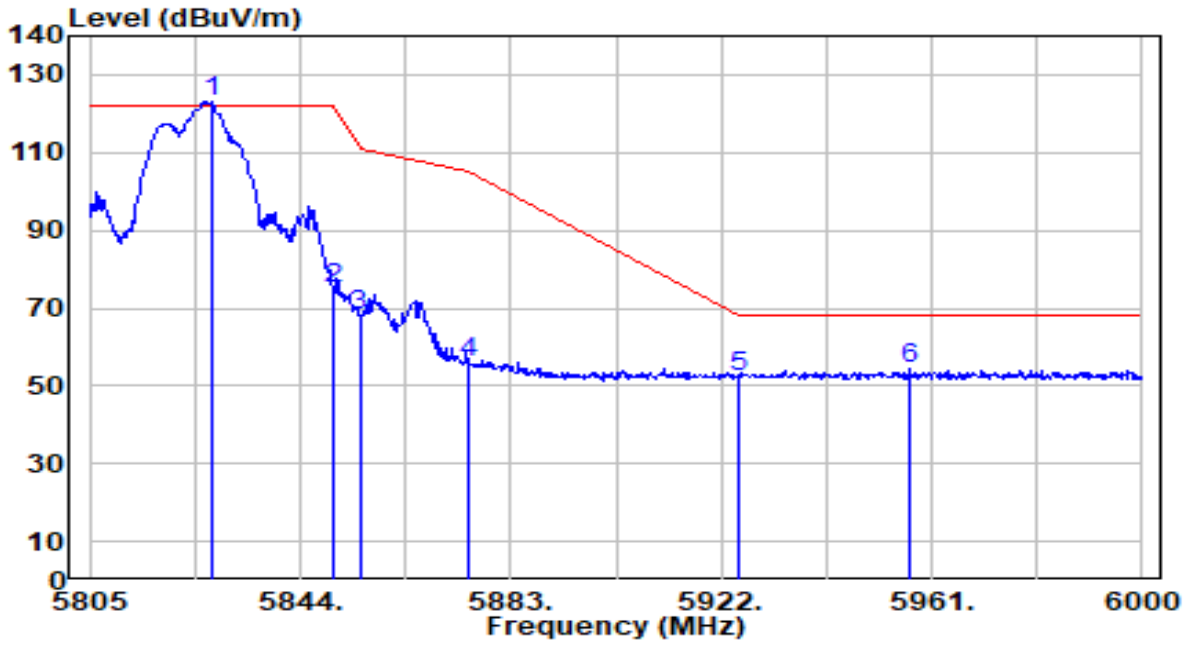


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5829.765	114.35	0.60	114.95	N/A	N/A	197	130	Peak
2		5850.000	72.65	0.58	73.24	-48.96	122.20	197	130	Peak
3		5855.000	62.09	0.58	62.67	-48.13	110.80	197	130	Peak
4		5875.000	51.77	0.57	52.34	-52.86	105.20	197	130	Peak
5		5925.000	50.13	0.53	50.66	-17.54	68.20	197	130	Peak
6	*	5967.435	52.44	0.49	52.94	-15.26	68.20	197	130	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11a_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

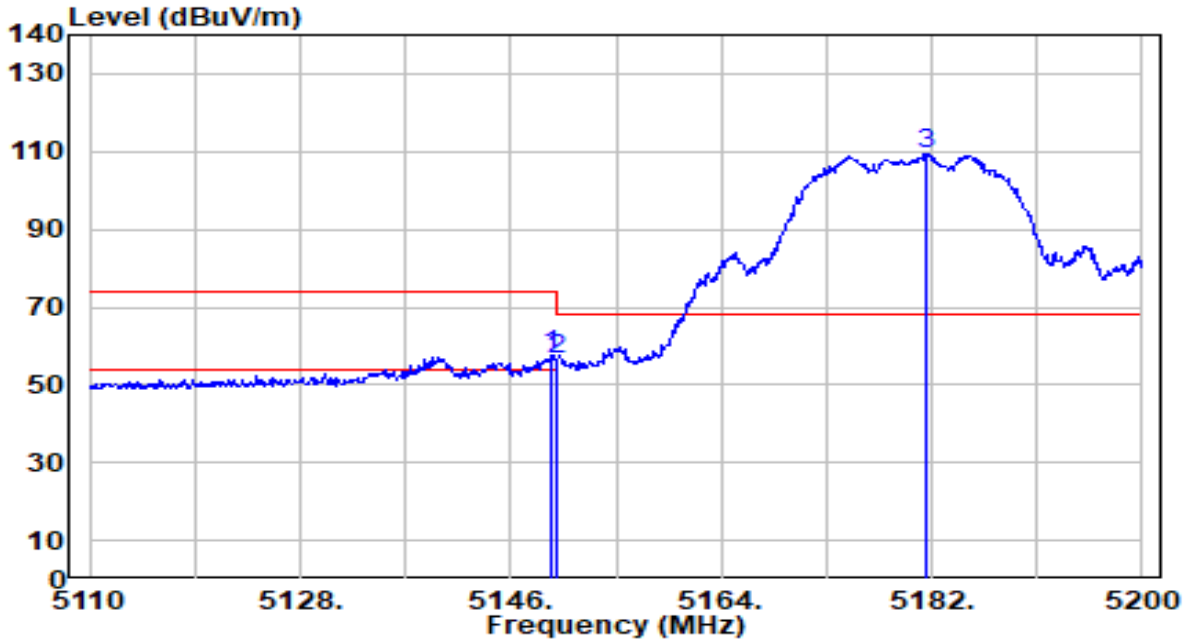


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5827.620	122.59	0.60	123.19	N/A	N/A	200	181	Peak
2		5850.000	74.61	0.58	75.19	-47.01	122.20	200	181	Peak
3		5855.000	67.44	0.58	68.02	-42.78	110.80	200	181	Peak
4		5875.000	55.36	0.57	55.92	-49.28	105.20	200	181	Peak
5		5925.000	51.70	0.53	52.22	-15.98	68.20	200	181	Peak
6	*	5956.710	53.67	0.50	54.17	-14.03	68.20	200	181	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

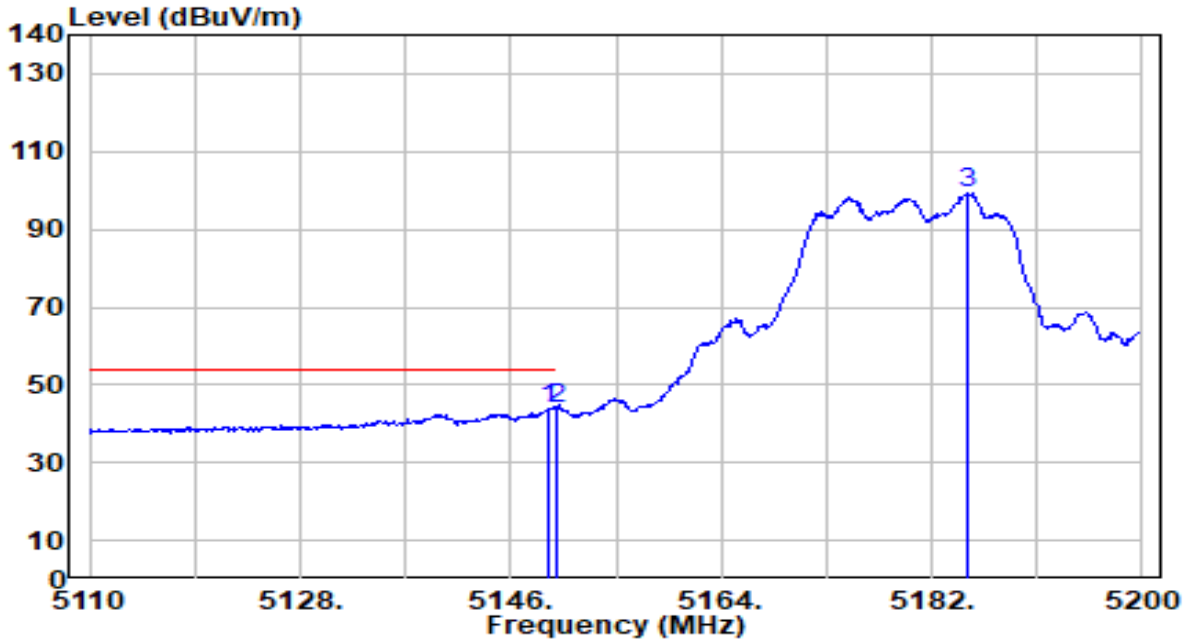


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.420	58.46	-0.72	57.74	-16.26	74.00	100	342	Peak
2		5150.000	57.49	-0.72	56.78	-17.22	74.00	100	342	Peak
3		5181.640	110.10	-0.73	109.37	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

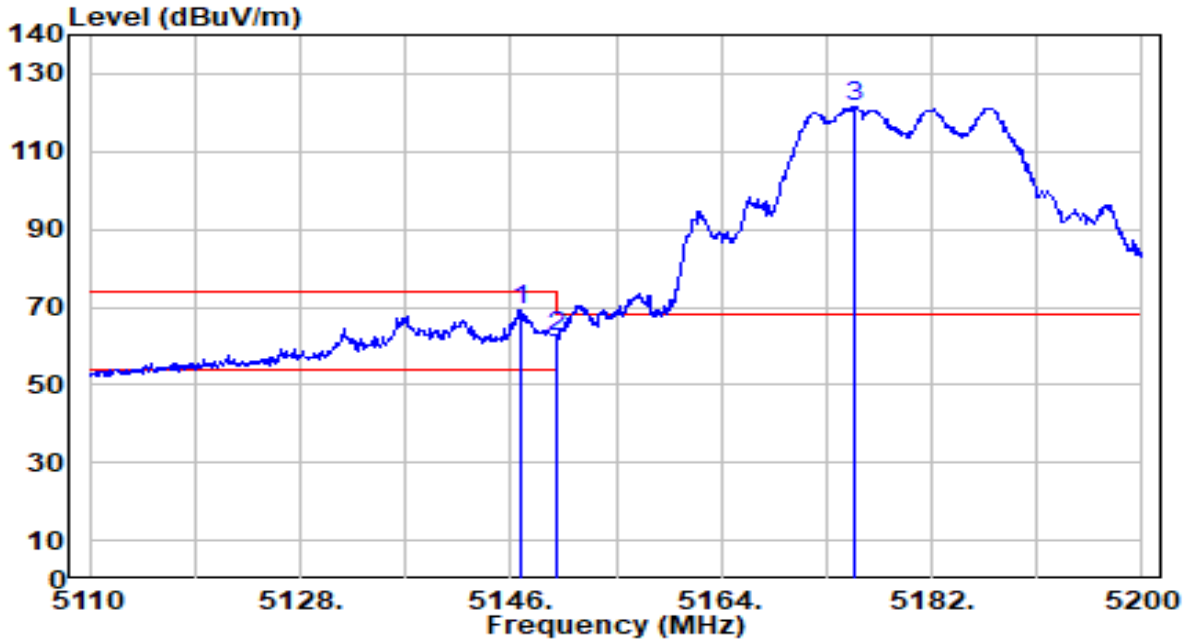


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.330	44.57	-0.72	43.85	-10.15	54.00	100	342	Average
2	*	5150.000	44.80	-0.72	44.08	-9.92	54.00	100	342	Average
3		5185.150	100.08	-0.74	99.34	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

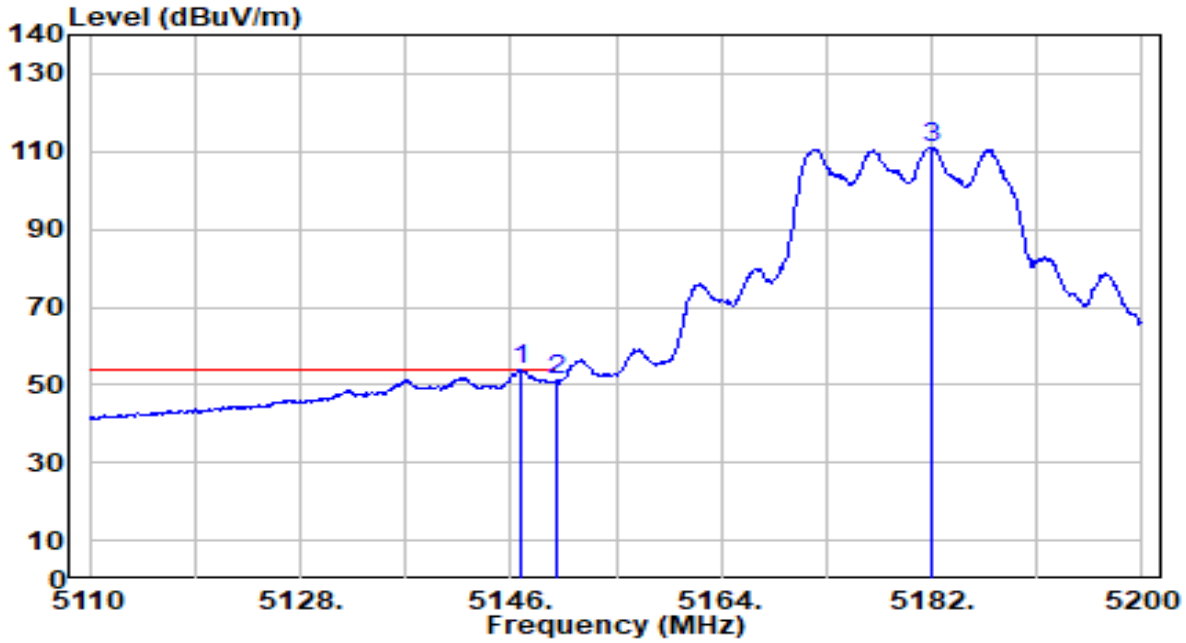


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.810	70.02	-0.72	69.31	-4.69	74.00	168	347	Peak
2		5150.000	63.01	-0.72	62.29	-11.71	74.00	168	347	Peak
3		5175.340	122.30	-0.73	121.57	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

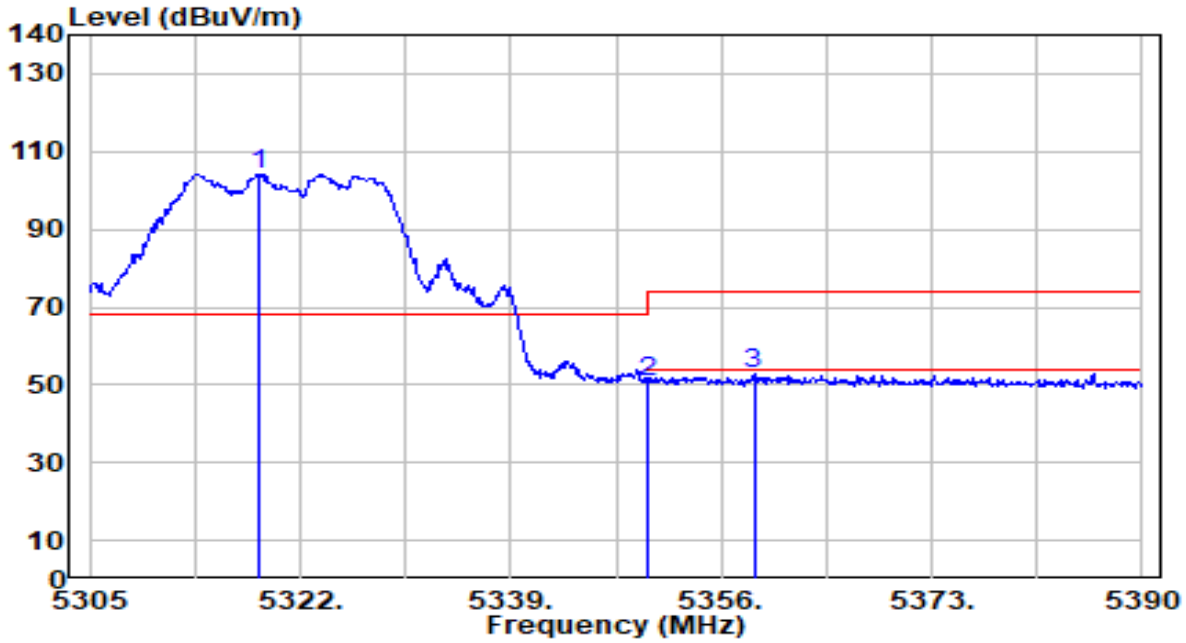


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.900	54.54	-0.72	53.82	-0.18	54.00	168	347	Average
2		5150.000	51.70	-0.72	50.99	-3.01	54.00	168	347	Average
3		5182.000	111.89	-0.73	111.16	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

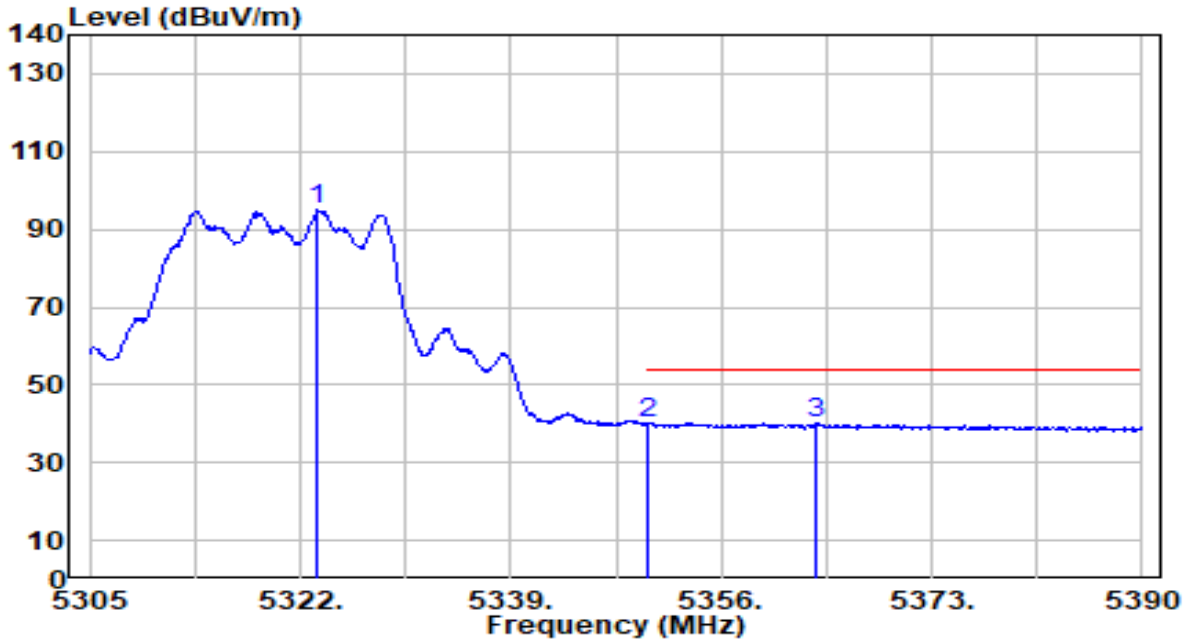


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5318.685	105.16	-0.92	104.23	N/A	N/A	108	304	Peak
2		5350.000	51.76	-0.97	50.79	-23.21	74.00	108	304	Peak
3	*	5358.635	53.81	-0.99	52.82	-21.18	74.00	108	304	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

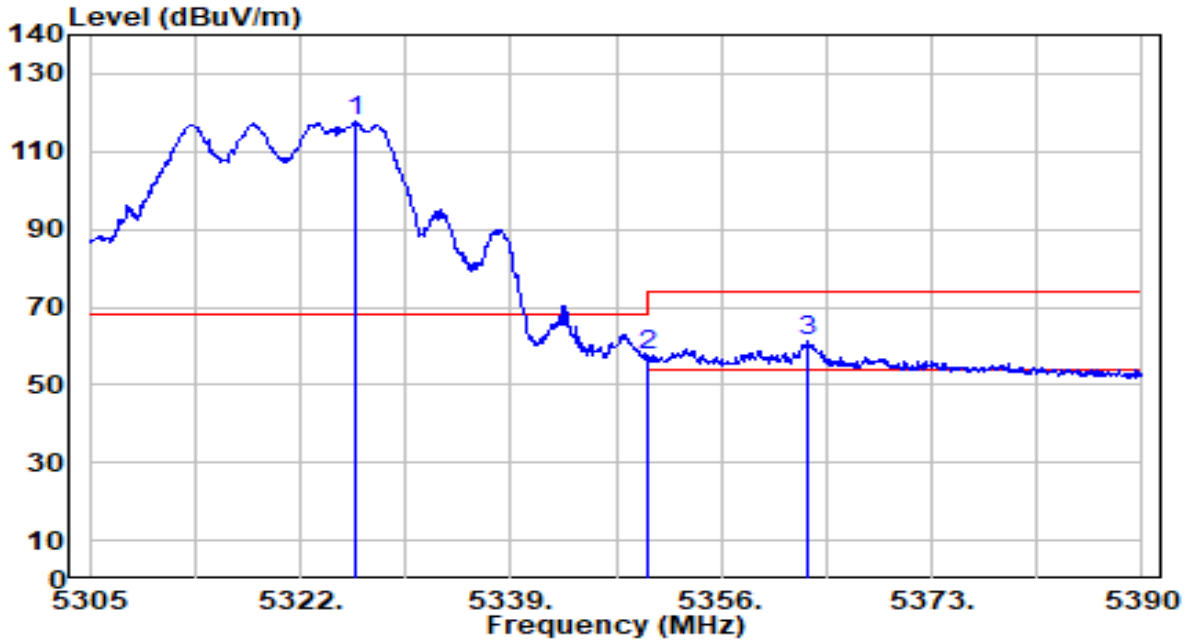


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.445	95.79	-0.93	94.86	N/A	N/A	108	304	Average
2		5350.000	41.06	-0.97	40.09	-13.91	54.00	108	304	Average
3	*	5363.735	41.13	-0.99	40.14	-13.86	54.00	108	304	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

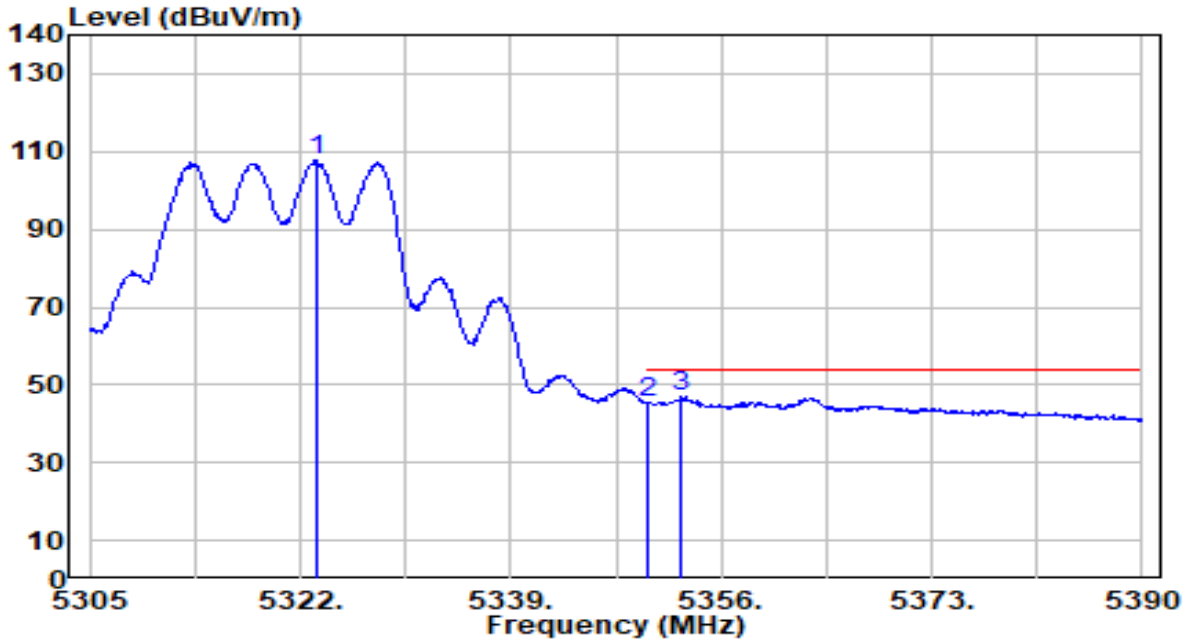


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5326.505	118.59	-0.94	117.65	N/A	N/A	168	360	Peak
2		5350.000	58.45	-0.97	57.47	-16.53	74.00	168	360	Peak
3	*	5363.055	62.29	-0.99	61.30	-12.70	74.00	168	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

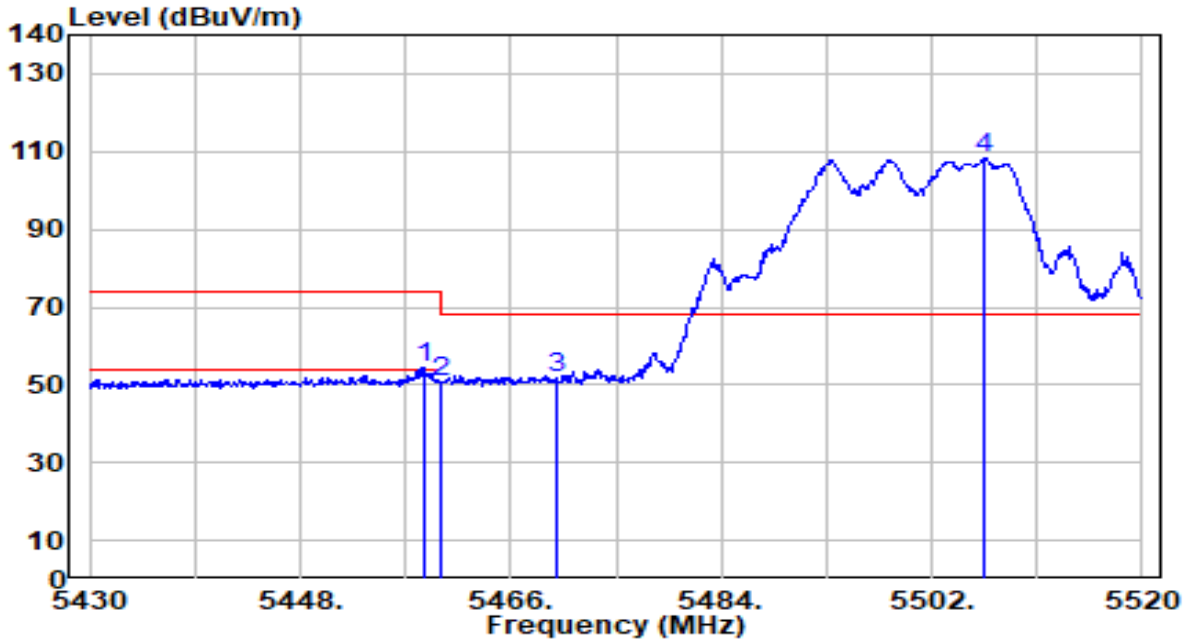


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.445	108.59	-0.93	107.66	N/A	N/A	168	360	Average
2		5350.000	46.29	-0.97	45.31	-8.69	54.00	168	360	Average
3	*	5352.770	47.83	-0.98	46.85	-7.15	54.00	168	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

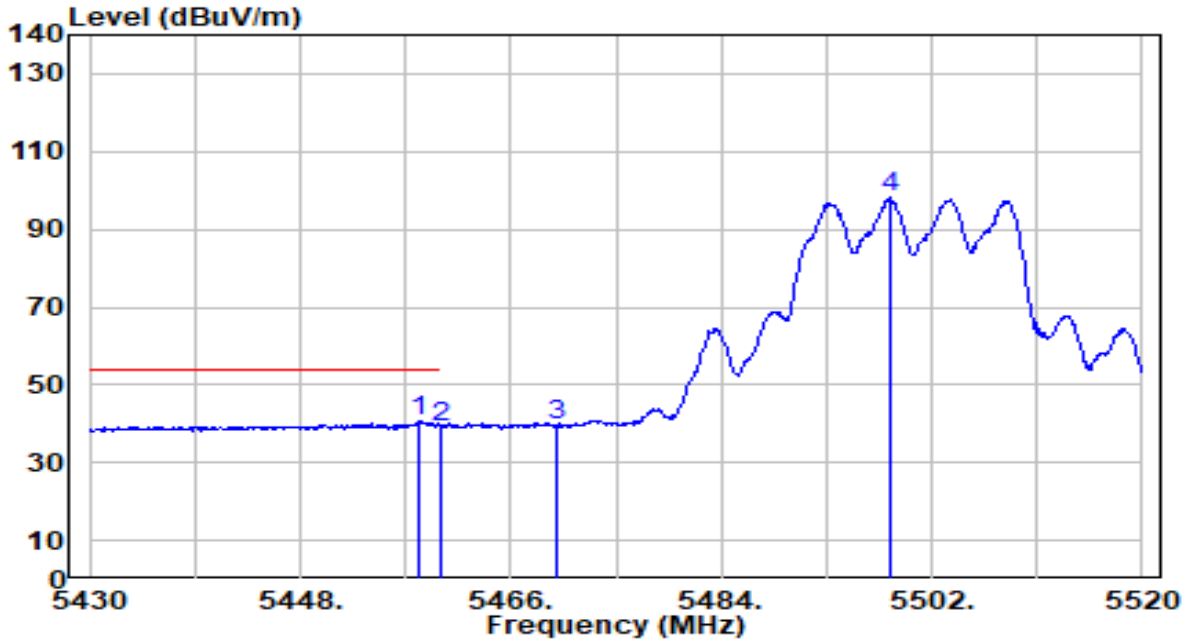


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.530	55.30	-0.87	54.43	-19.57	74.00	200	245	Peak
2		5460.000	51.61	-0.87	50.74	-23.26	74.00	200	245	Peak
3	*	5470.000	52.52	-0.84	51.68	-16.52	68.20	200	245	Peak
4		5506.500	108.93	-0.73	108.20	N/A	N/A	200	245	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

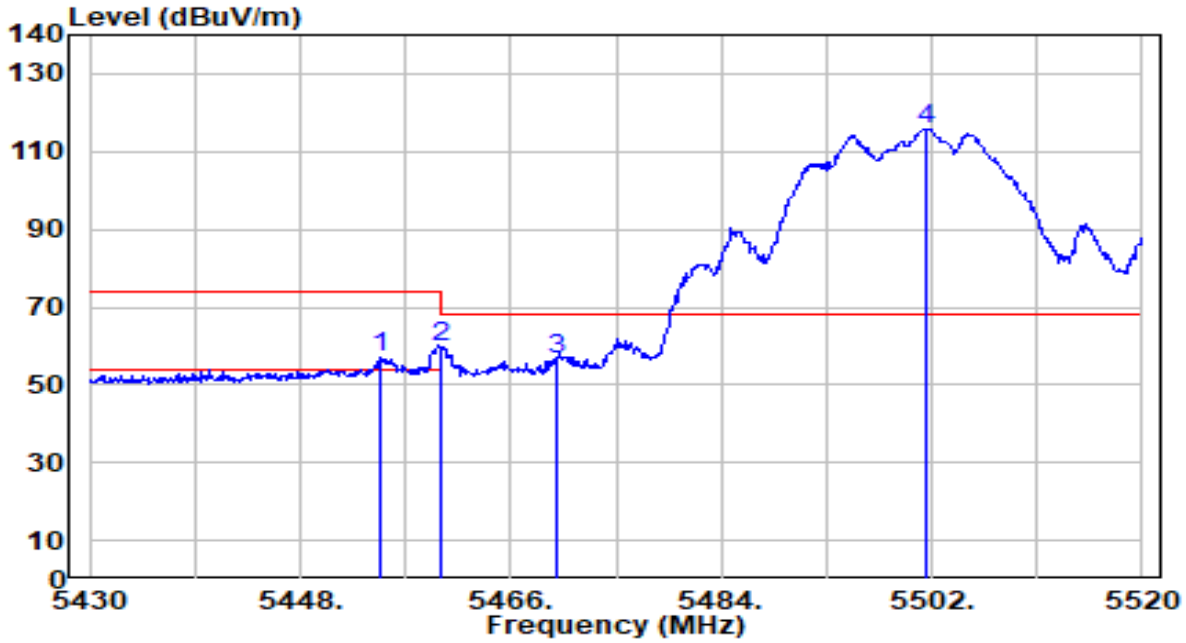


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.260	41.66	-0.87	40.78	-13.22	54.00	200	245	Average
2		5460.000	40.14	-0.87	39.27	-14.73	54.00	200	245	Average
3		5470.000	40.52	-0.84	39.68	N/A	N/A	200	245	Average
4		5498.400	98.99	-0.75	98.24	N/A	N/A	200	245	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

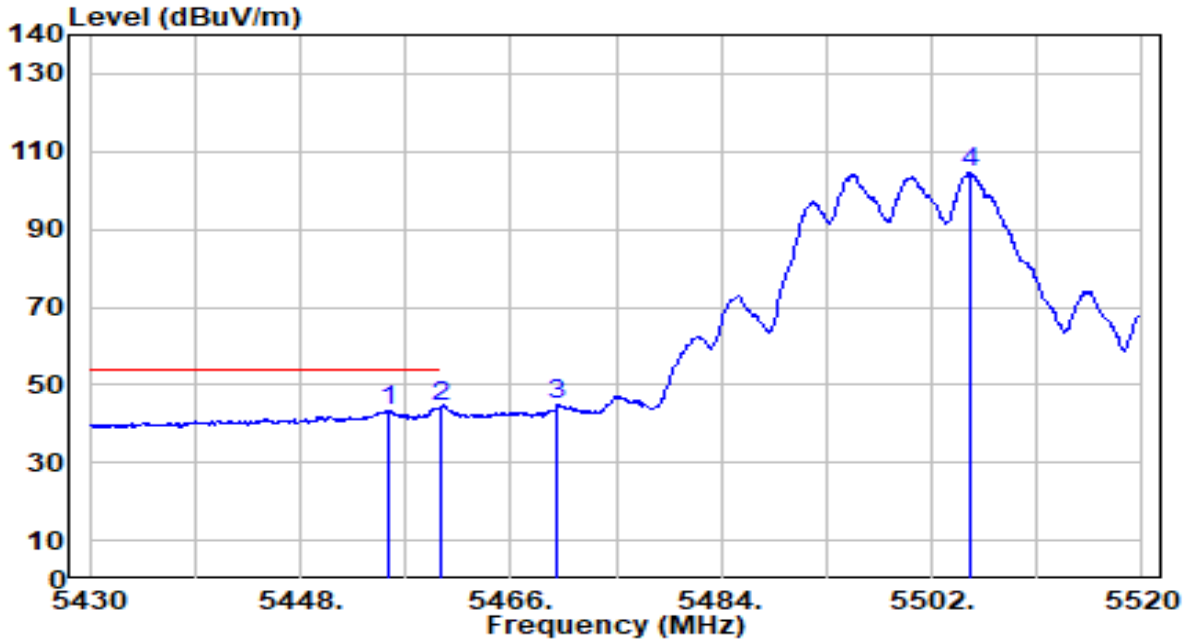


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.840	57.70	-0.88	56.82	-17.18	74.00	231	180	Peak
2		5460.000	60.66	-0.87	59.79	-14.21	74.00	231	180	Peak
3	*	5470.000	57.57	-0.84	56.73	-11.47	68.20	231	180	Peak
4		5501.640	116.67	-0.74	115.93	N/A	N/A	231	180	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

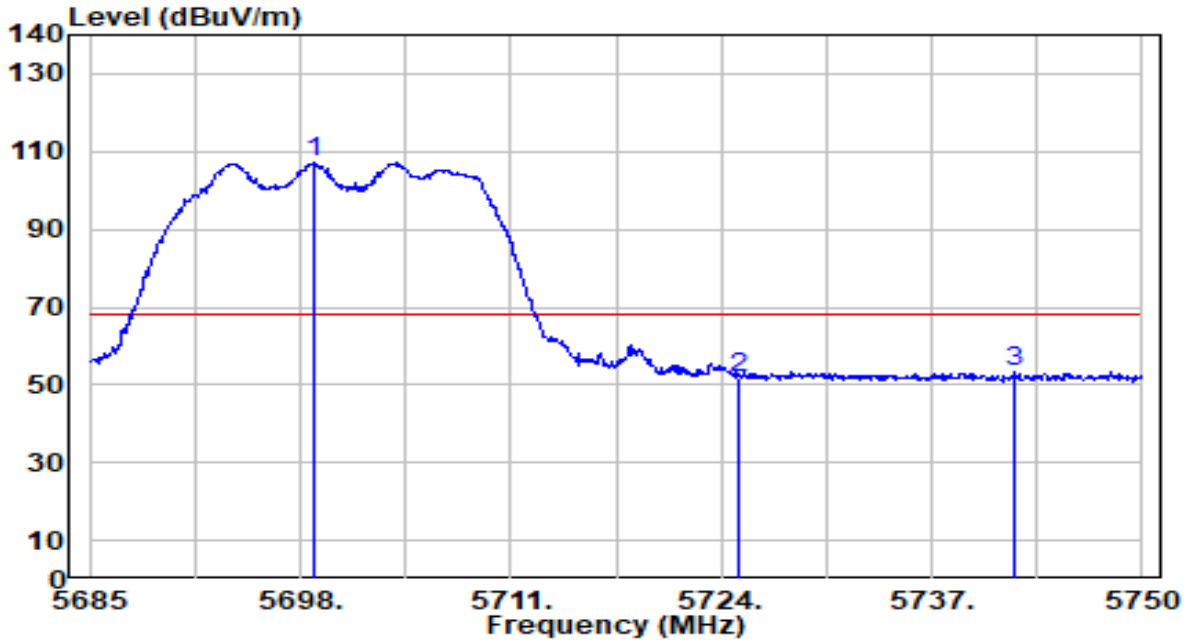


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.470	43.99	-0.88	43.11	-10.89	54.00	231	180	Average
2	*	5460.000	45.18	-0.87	44.31	-9.69	54.00	231	180	Average
3		5470.000	45.51	-0.84	44.67	N/A	N/A	231	180	Average
4		5505.330	105.52	-0.73	104.79	N/A	N/A	231	180	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

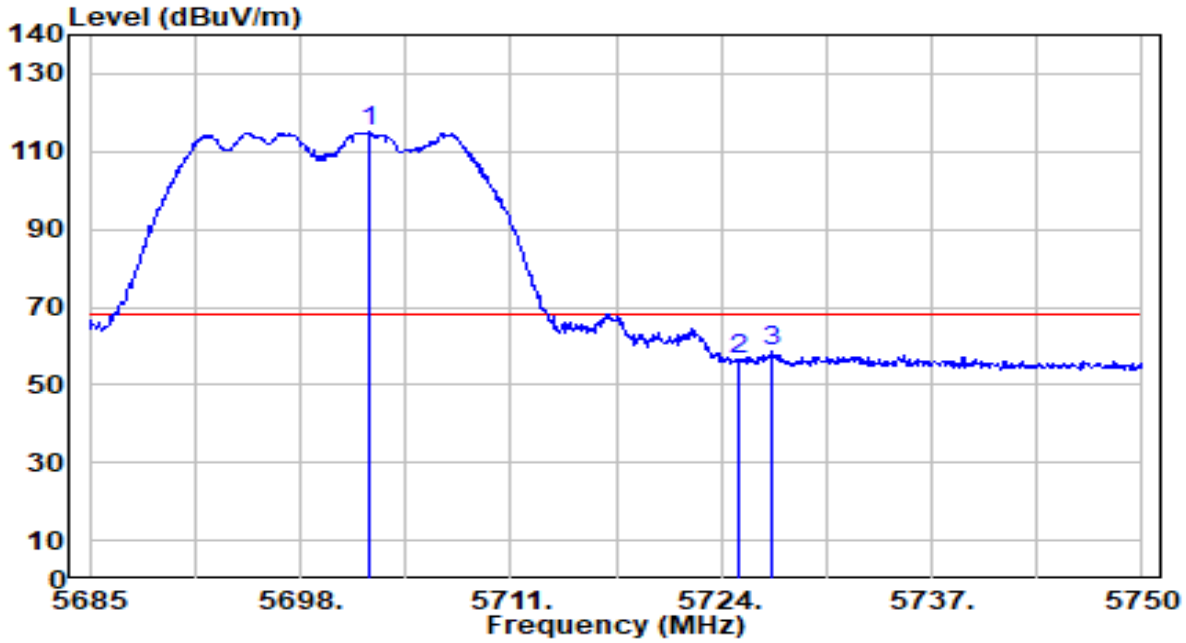


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5698.910	107.16	0.09	107.25	N/A	N/A	200	50	Peak
2		5725.000	51.71	0.23	51.94	-16.26	68.20	200	50	Peak
3	*	5742.070	53.21	0.32	53.53	-14.67	68.20	200	50	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

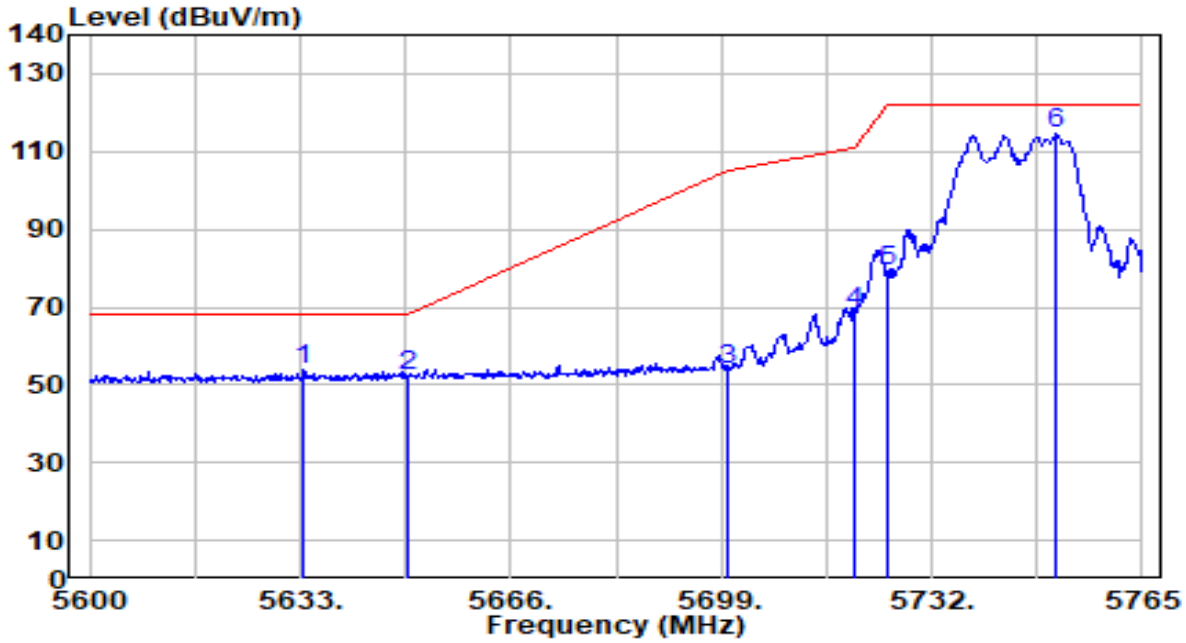


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5702.290	114.89	0.11	115.00	N/A	N/A	130	0	Peak
2		5725.000	56.38	0.23	56.61	-11.59	68.20	130	0	Peak
3	*	5727.120	58.55	0.24	58.79	-9.41	68.20	130	0	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

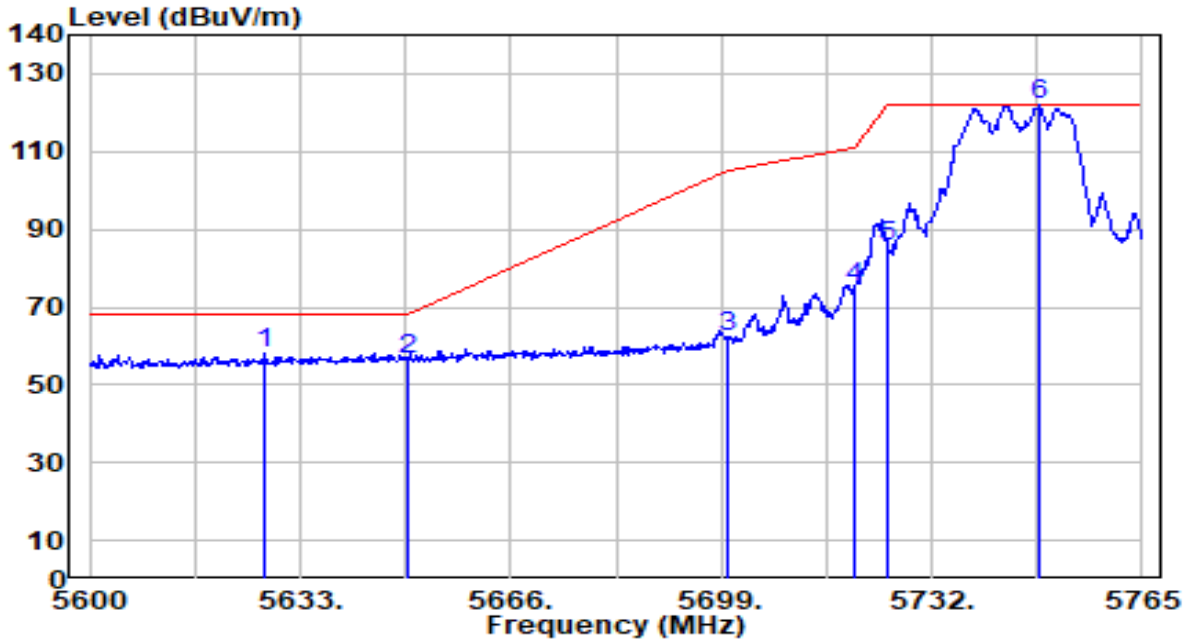


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5633.495	53.91	-0.25	53.66	-14.54	68.20	185	246	Peak
2		5650.000	52.36	-0.16	52.20	-16.00	68.20	185	246	Peak
3		5700.000	53.80	0.10	53.90	-51.30	105.20	185	246	Peak
4		5720.000	68.38	0.20	68.59	-42.21	110.80	185	246	Peak
5		5725.000	79.27	0.23	79.50	-42.70	122.20	185	246	Peak
6		5751.635	114.07	0.37	114.44	N/A	N/A	185	246	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

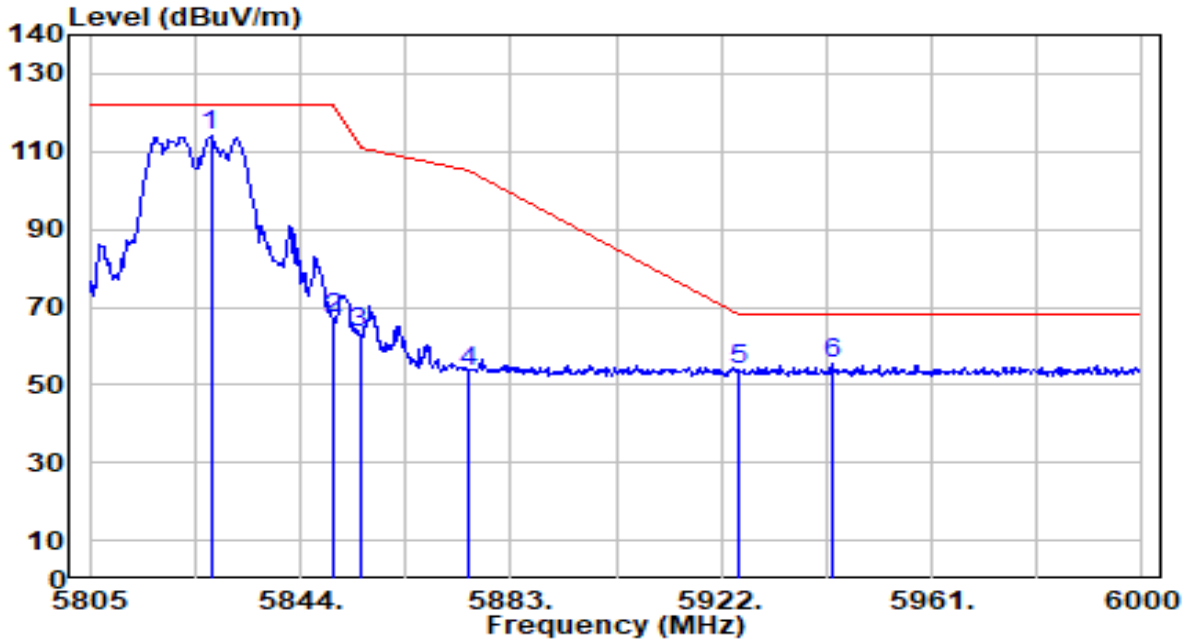


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5627.225	58.28	-0.28	58.00	-10.20	68.20	141	193	Peak
2		5650.000	56.91	-0.16	56.74	-11.46	68.20	141	193	Peak
3		5700.000	62.20	0.10	62.30	-42.90	105.20	141	193	Peak
4		5720.000	74.85	0.20	75.06	-35.74	110.80	141	193	Peak
5		5725.000	85.19	0.23	85.42	-36.78	122.20	141	193	Peak
6		5748.830	121.46	0.35	121.81	N/A	N/A	141	193	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

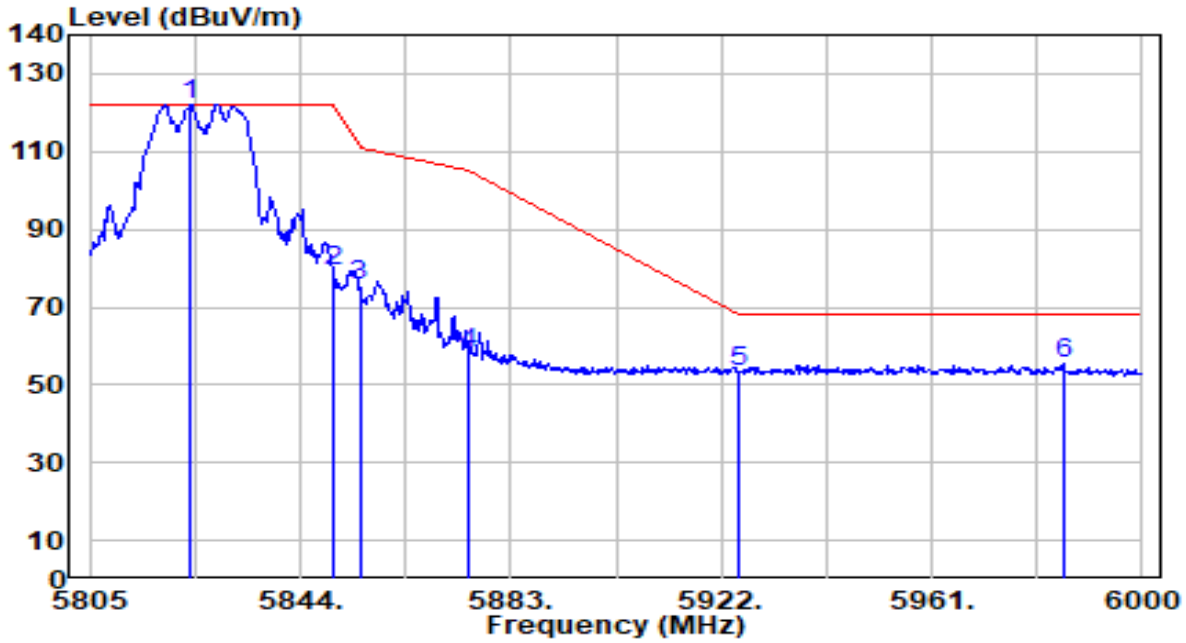


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5827.425	113.48	0.60	114.08	N/A	N/A	186	66	Peak
2		5850.000	66.39	0.58	66.97	-55.23	122.20	186	66	Peak
3		5855.000	62.95	0.58	63.53	-47.27	110.80	186	66	Peak
4		5875.000	52.87	0.57	53.43	-51.77	105.20	186	66	Peak
5		5925.000	53.53	0.53	54.06	-14.14	68.20	186	66	Peak
6	*	5942.475	54.75	0.51	55.26	-12.94	68.20	186	66	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

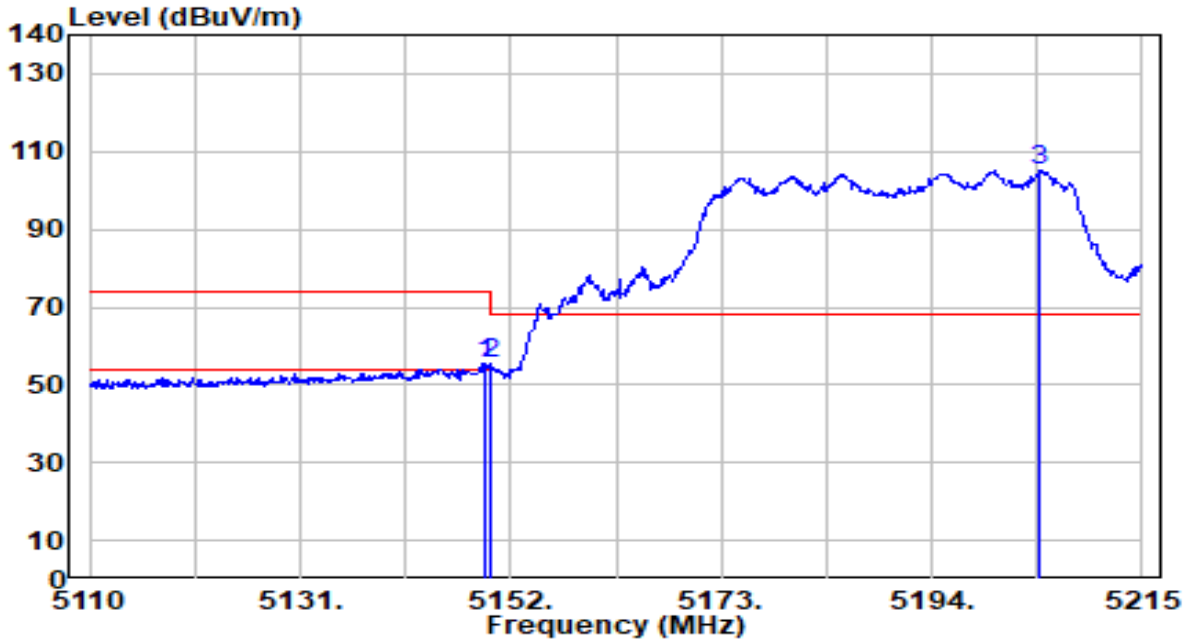


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5823.720	121.49	0.60	122.09	N/A	N/A	134	192	Peak
2		5850.000	78.82	0.58	79.40	-42.80	122.20	134	192	Peak
3		5855.000	74.84	0.58	75.42	-35.38	110.80	134	192	Peak
4		5875.000	57.55	0.57	58.12	-47.08	105.20	134	192	Peak
5		5925.000	52.75	0.53	53.27	-14.93	68.20	134	192	Peak
6	*	5985.375	54.81	0.48	55.29	-12.91	68.20	134	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

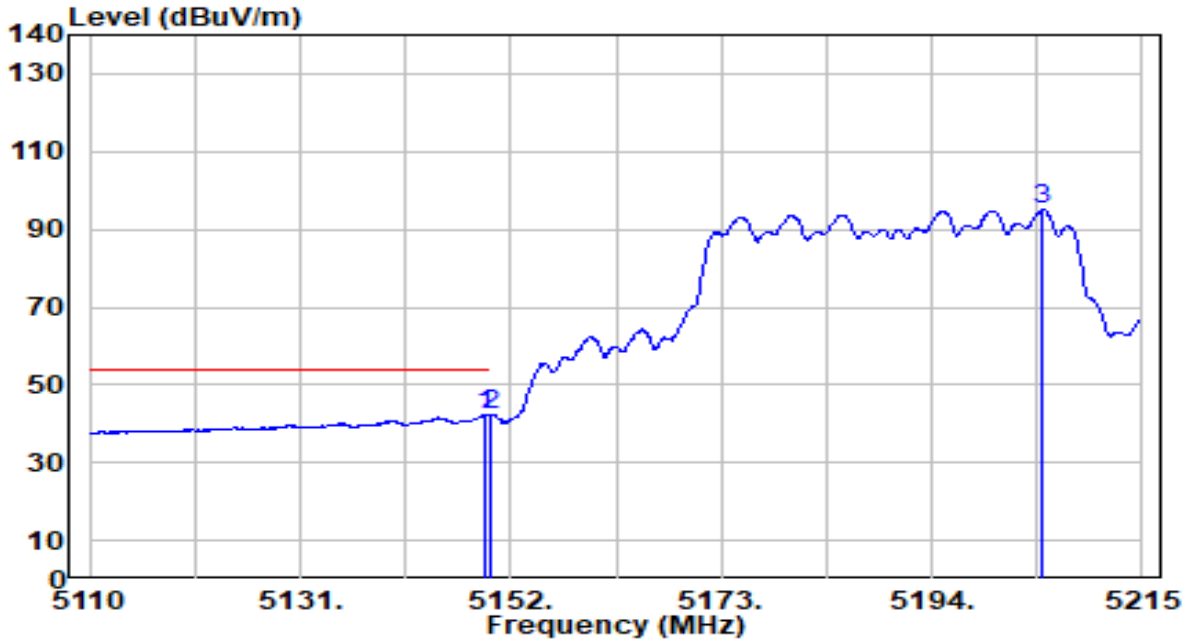


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.375	56.22	-0.72	55.50	-18.50	74.00	100	342	Peak
2		5150.000	56.05	-0.72	55.33	-18.67	74.00	100	342	Peak
3		5204.815	105.71	-0.75	104.96	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

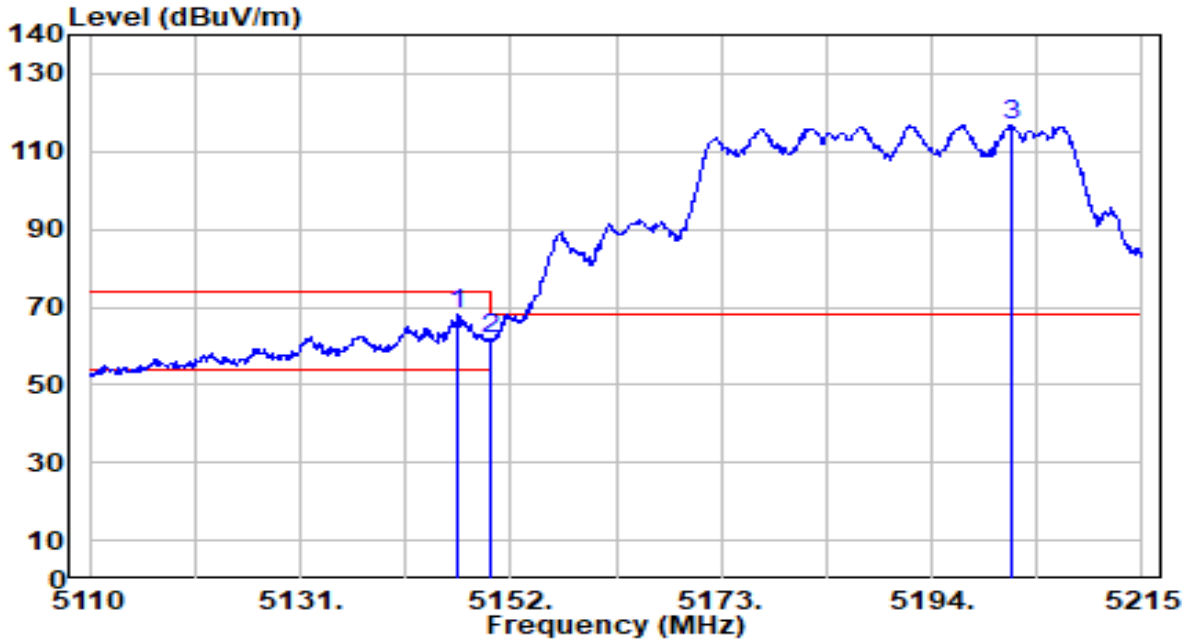


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.480	43.06	-0.72	42.34	-11.66	54.00	100	342	Average
2	*	5150.000	43.07	-0.72	42.36	-11.64	54.00	100	342	Average
3		5205.130	95.74	-0.75	94.99	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

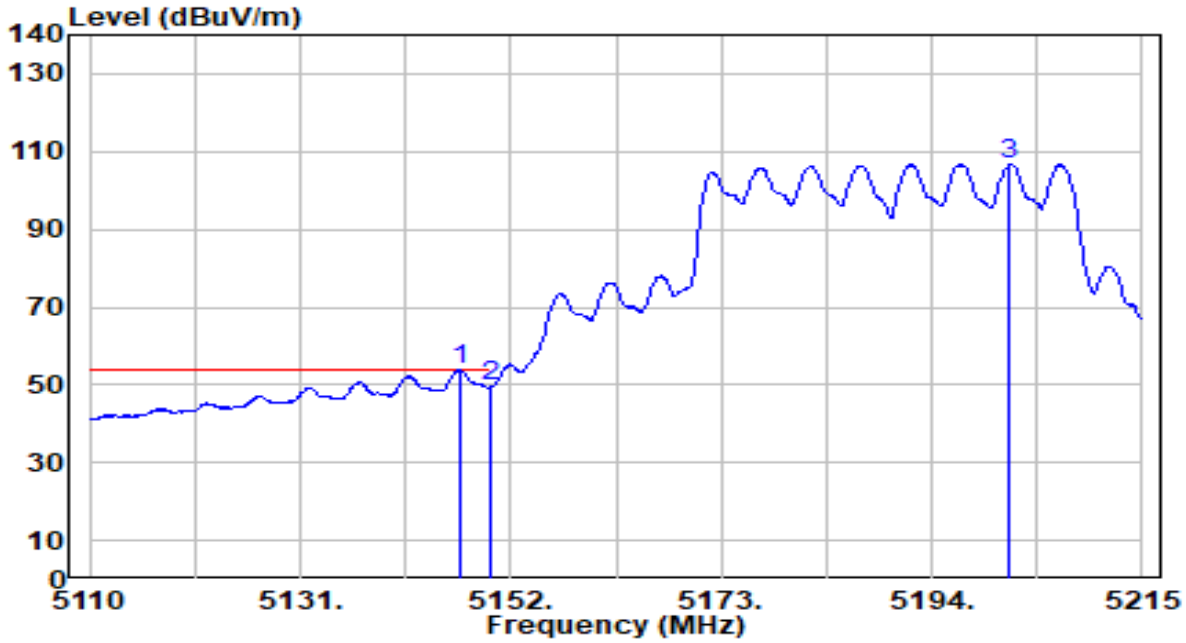


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.750	69.09	-0.72	68.38	-5.62	74.00	168	347	Peak
2		5150.000	62.60	-0.72	61.88	-12.12	74.00	168	347	Peak
3		5201.875	117.42	-0.75	116.67	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

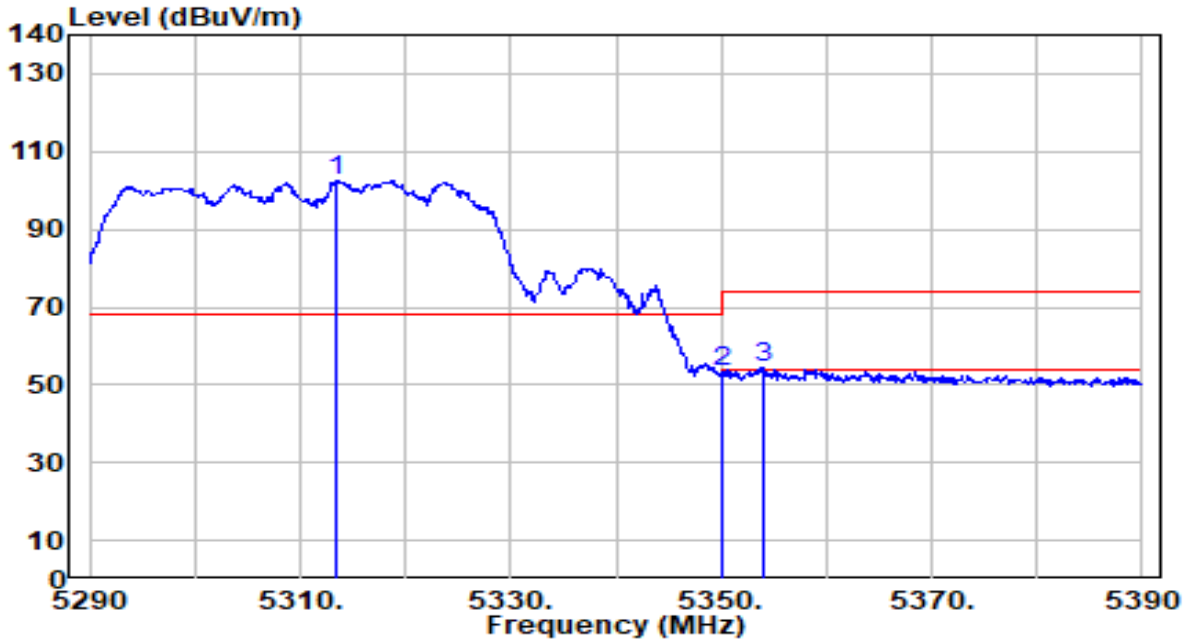


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.960	54.57	-0.72	53.86	-0.14	54.00	168	347	Average
2		5150.000	50.20	-0.72	49.48	-4.52	54.00	168	347	Average
3		5201.770	107.45	-0.75	106.70	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

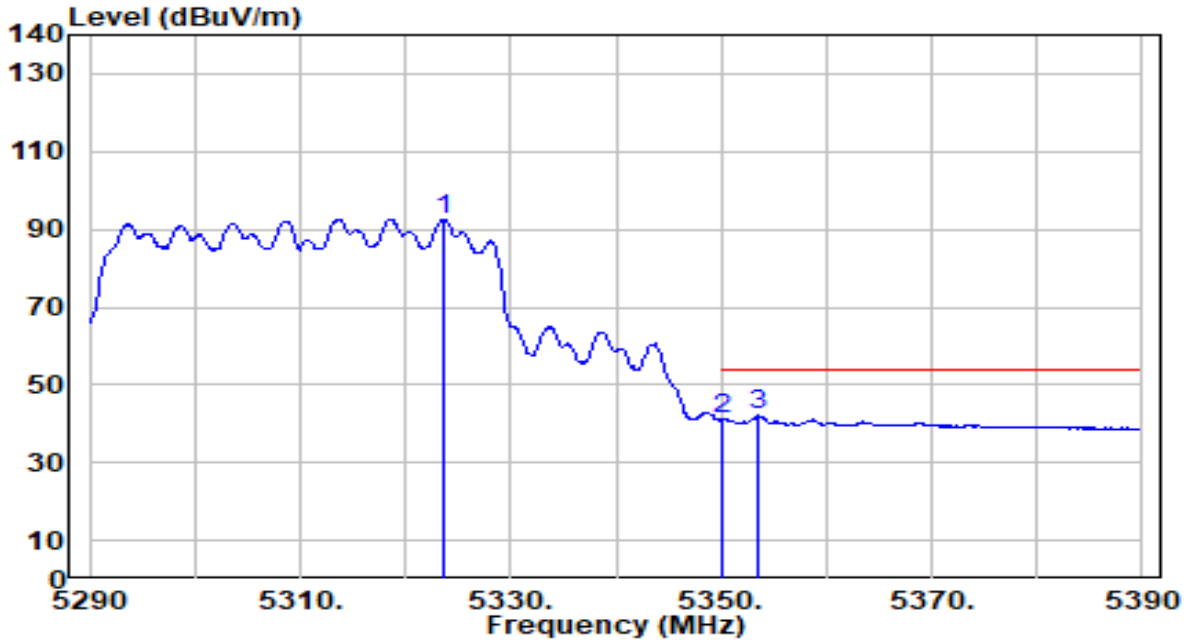


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.400	103.43	-0.92	102.52	N/A	N/A	108	305	Peak
2		5350.000	54.39	-0.97	53.42	-20.58	74.00	108	305	Peak
3	*	5353.900	55.52	-0.98	54.54	-19.46	74.00	108	305	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

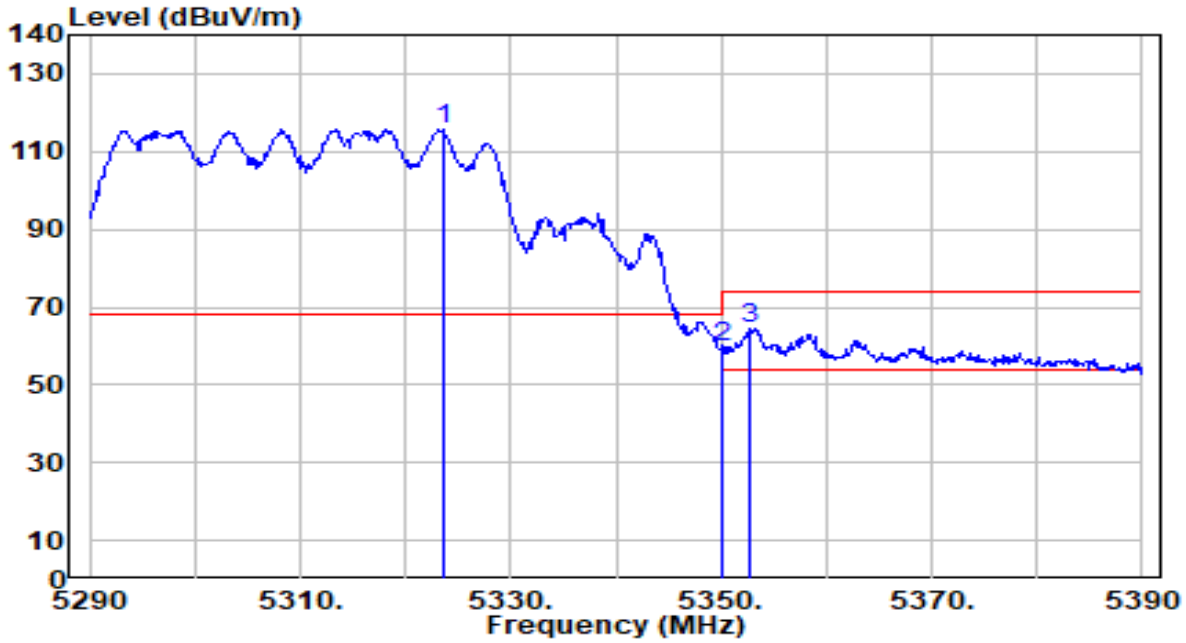


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.600	93.53	-0.93	92.60	N/A	N/A	108	305	Average
2		5350.000	41.97	-0.97	41.00	-13.00	54.00	108	305	Average
3	*	5353.600	43.11	-0.98	42.14	-11.86	54.00	108	305	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

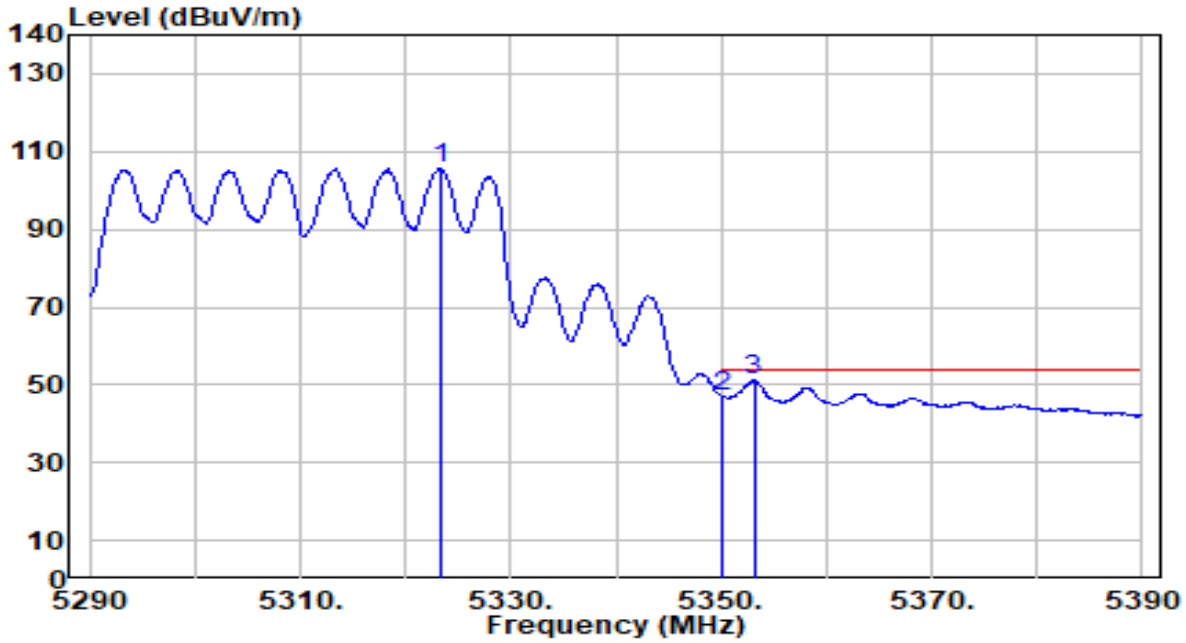


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.600	116.56	-0.93	115.63	N/A	N/A	169	360	Peak
2		5350.000	60.66	-0.97	59.69	-14.31	74.00	169	360	Peak
3	*	5352.700	65.68	-0.98	64.70	-9.30	74.00	169	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

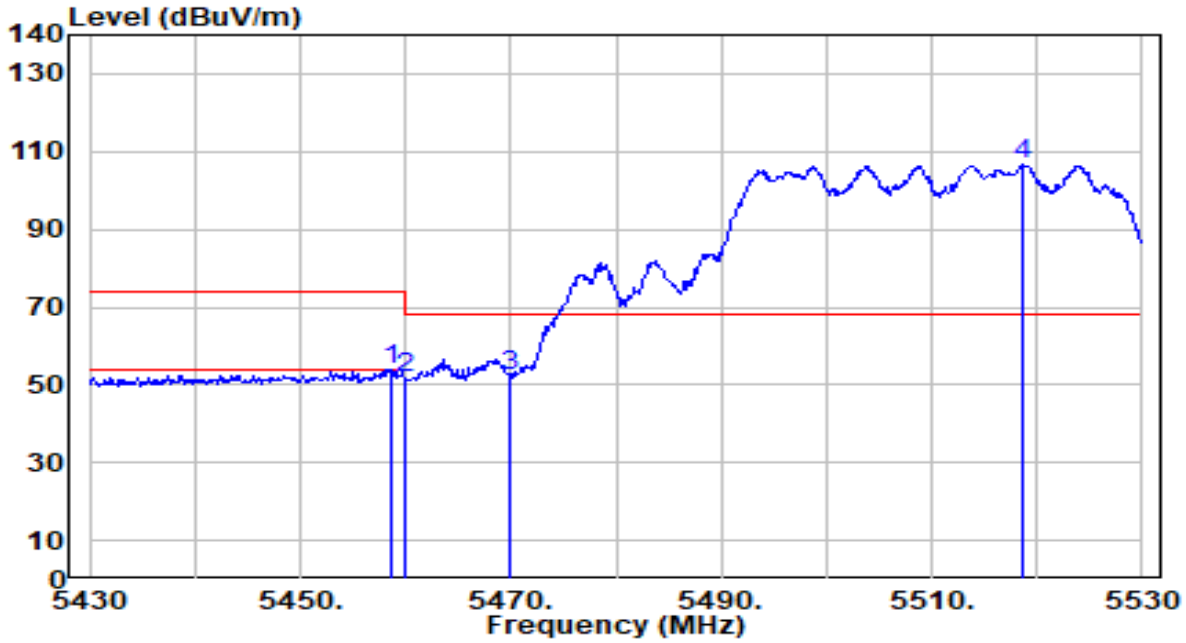


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.300	106.44	-0.93	105.51	N/A	N/A	169	360	Average
2		5350.000	48.20	-0.97	47.22	-6.78	54.00	169	360	Average
3	*	5353.100	52.12	-0.98	51.15	-2.85	54.00	169	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

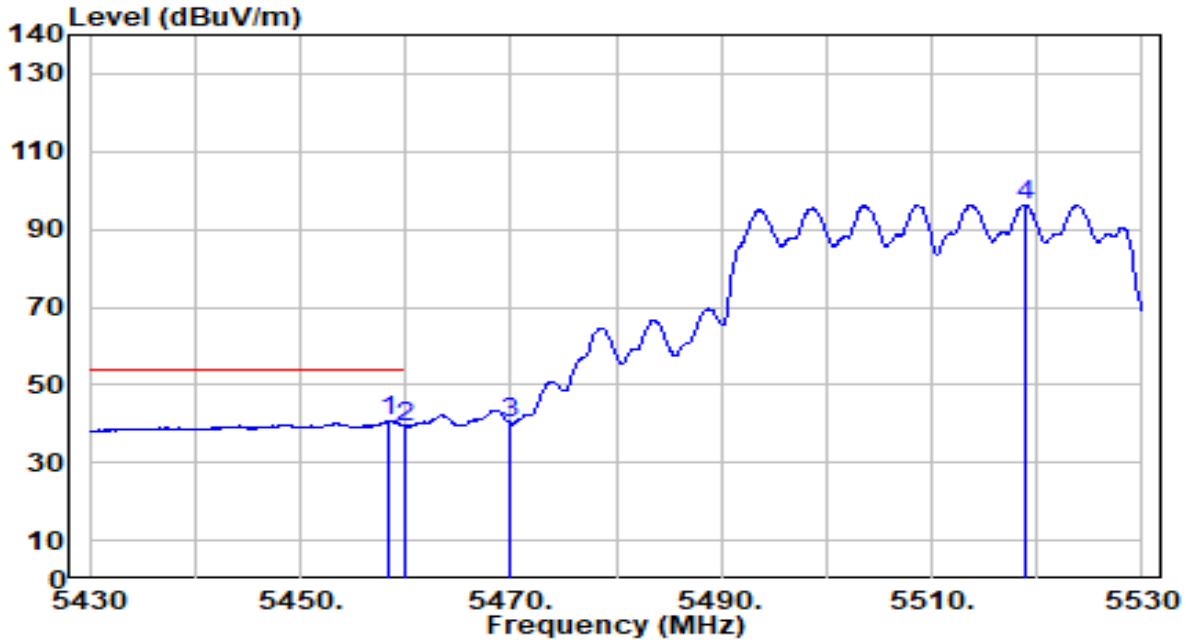


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.700	55.00	-0.87	54.13	-19.87	74.00	221	47	Peak
2		5460.000	52.41	-0.87	51.54	-22.46	74.00	221	47	Peak
3	*	5470.000	52.93	-0.84	52.10	-16.10	68.20	221	47	Peak
4		5518.600	107.17	-0.69	106.48	N/A	N/A	221	47	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

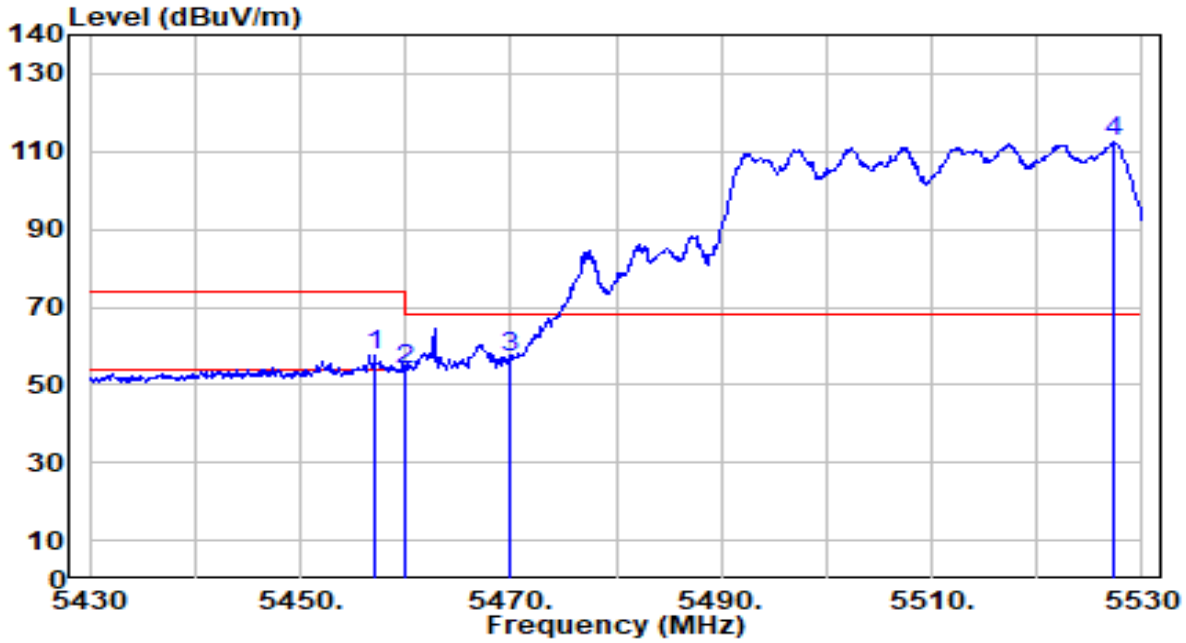


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.400	41.55	-0.87	40.68	-13.32	54.00	221	47	Average
2		5460.000	40.14	-0.87	39.28	-14.72	54.00	221	47	Average
3		5470.000	40.90	-0.84	40.06	N/A	N/A	221	47	Average
4		5518.800	97.04	-0.69	96.35	N/A	N/A	221	47	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

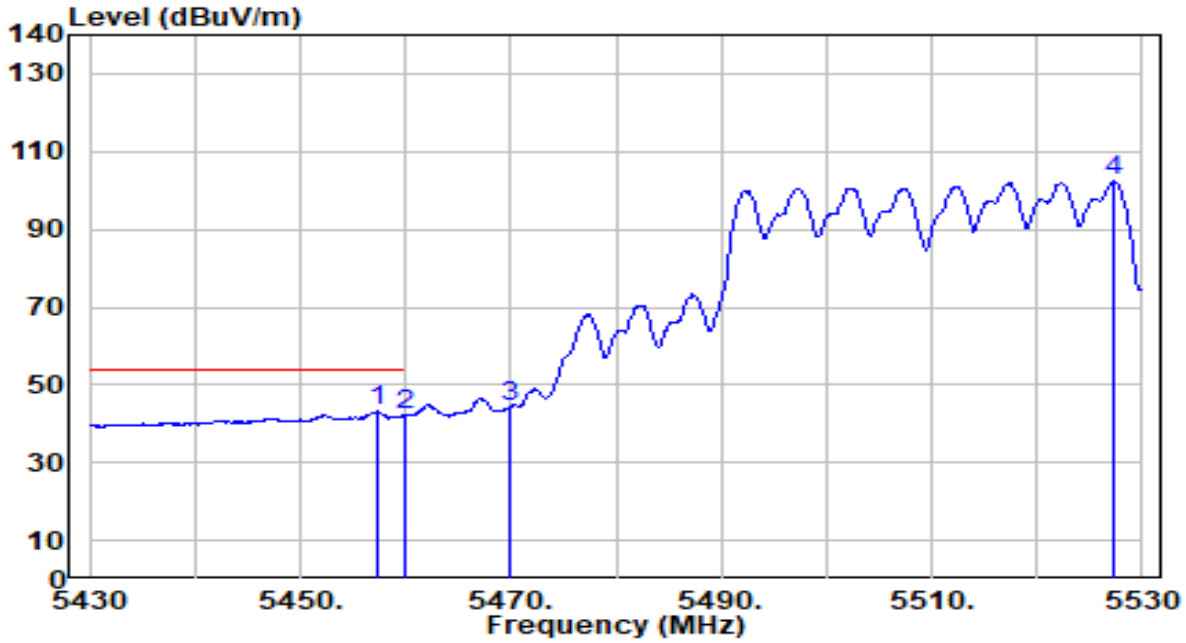


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.100	58.32	-0.88	57.44	-16.56	74.00	169	0	Peak
2		5460.000	54.69	-0.87	53.82	-20.18	74.00	169	0	Peak
3	*	5470.000	57.77	-0.84	56.93	-11.27	68.20	169	0	Peak
4		5527.400	113.06	-0.66	112.40	N/A	N/A	169	0	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

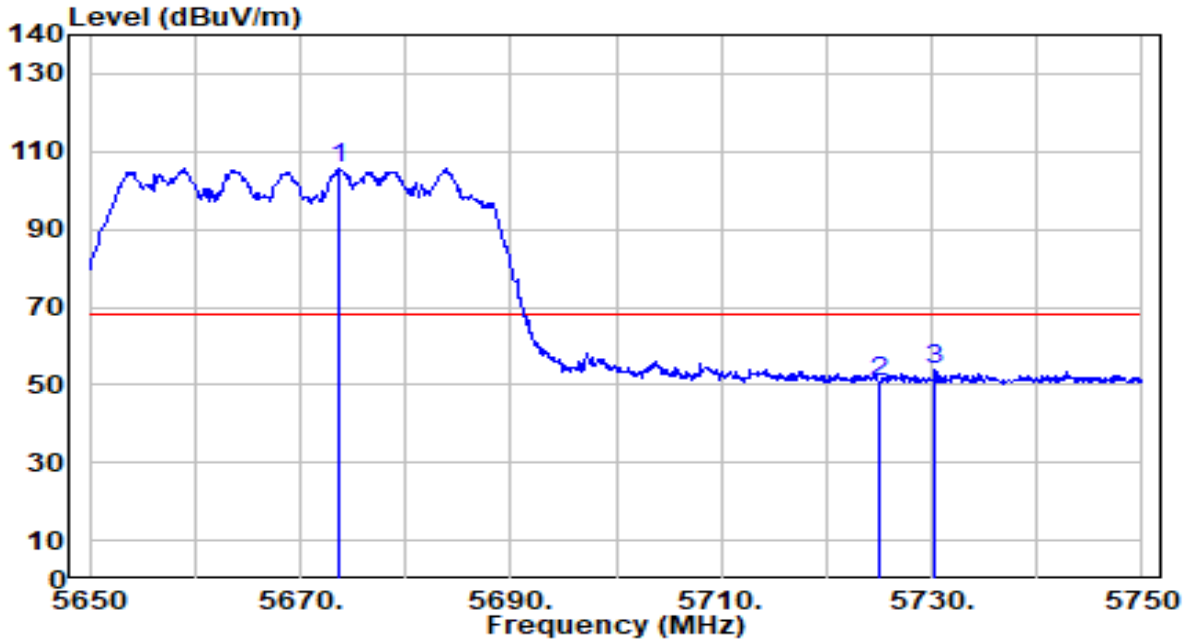


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.400	44.15	-0.88	43.28	-10.72	54.00	169	0	Average
2		5460.000	43.07	-0.87	42.20	-11.80	54.00	169	0	Average
3		5470.000	45.22	-0.84	44.38	N/A	N/A	169	0	Average
4		5527.300	103.06	-0.66	102.40	N/A	N/A	169	0	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

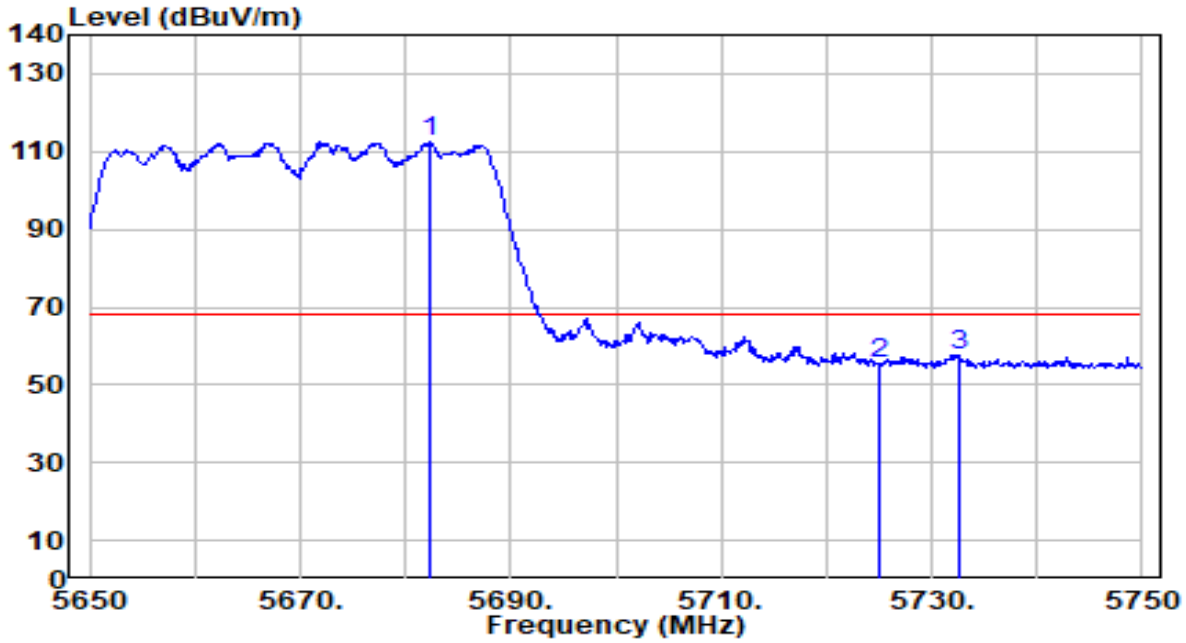


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5673.700	105.62	-0.04	105.58	N/A	N/A	201	50	Peak
2		5725.000	50.65	0.23	50.87	-17.33	68.20	201	50	Peak
3	*	5730.300	53.41	0.26	53.66	-14.54	68.20	201	50	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

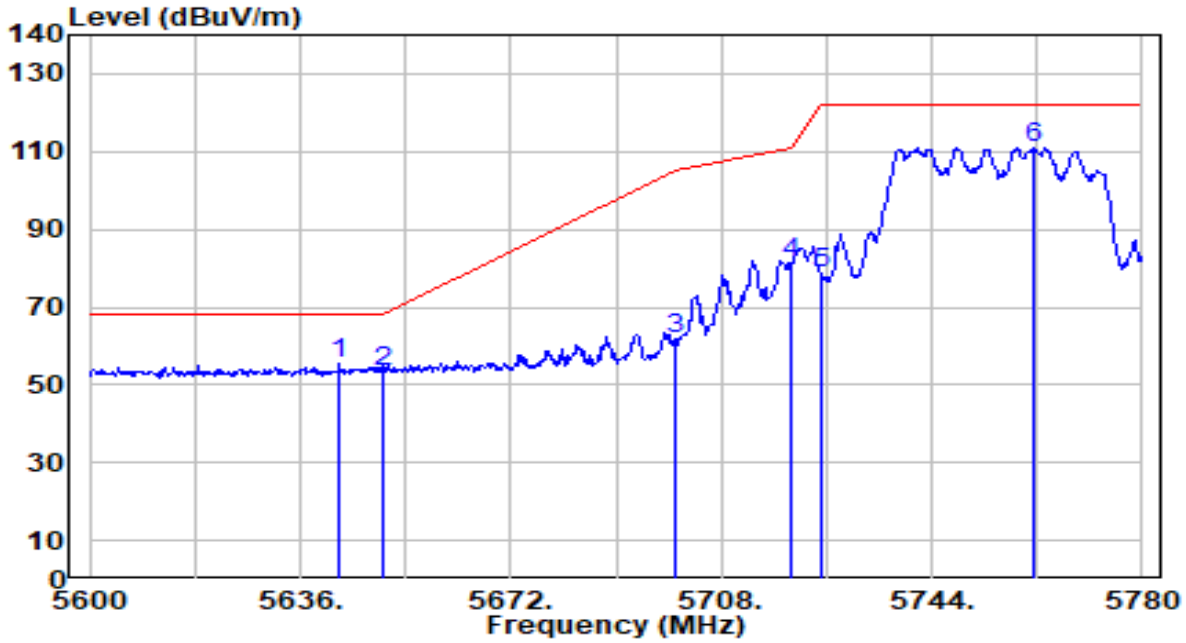


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5682.400	112.46	0.01	112.46	N/A	N/A	154	360	Peak
2		5725.000	55.25	0.23	55.48	-12.72	68.20	154	360	Peak
3	*	5732.500	57.43	0.27	57.70	-10.50	68.20	154	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

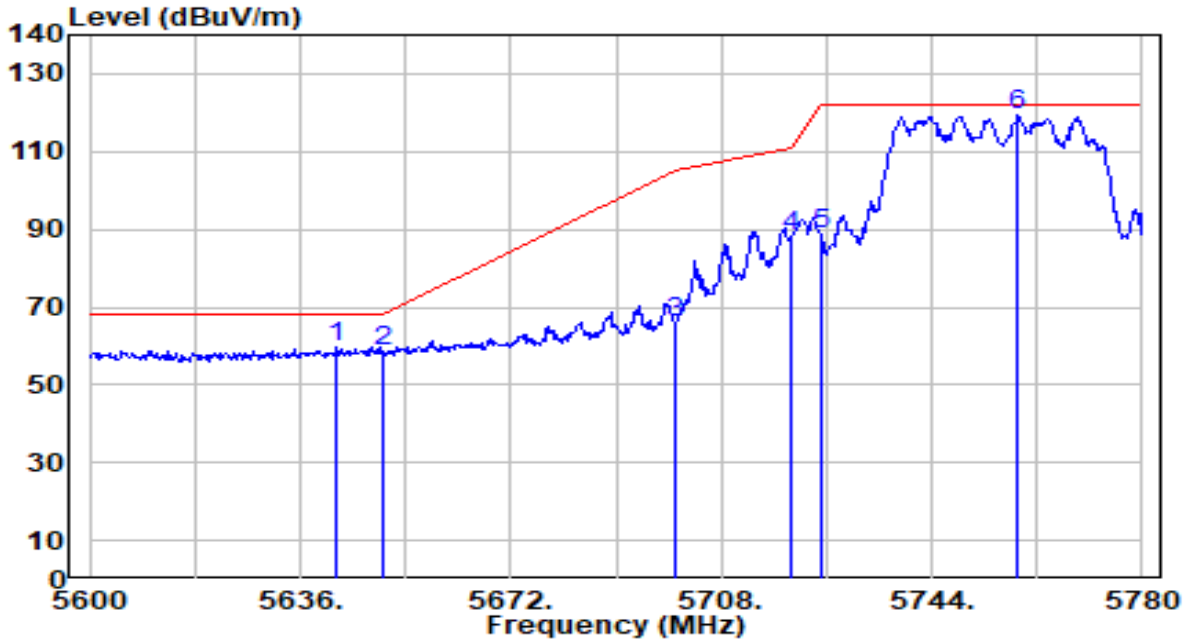


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5642.840	55.56	-0.20	55.35	-12.85	68.20	185	246	Peak
2		5650.000	53.51	-0.16	53.34	-14.86	68.20	185	246	Peak
3		5700.000	61.76	0.10	61.86	-43.34	105.20	185	246	Peak
4		5720.000	81.03	0.20	81.24	-29.56	110.80	185	246	Peak
5		5725.000	78.68	0.23	78.91	-43.29	122.20	185	246	Peak
6		5761.460	110.40	0.42	110.82	N/A	N/A	185	246	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

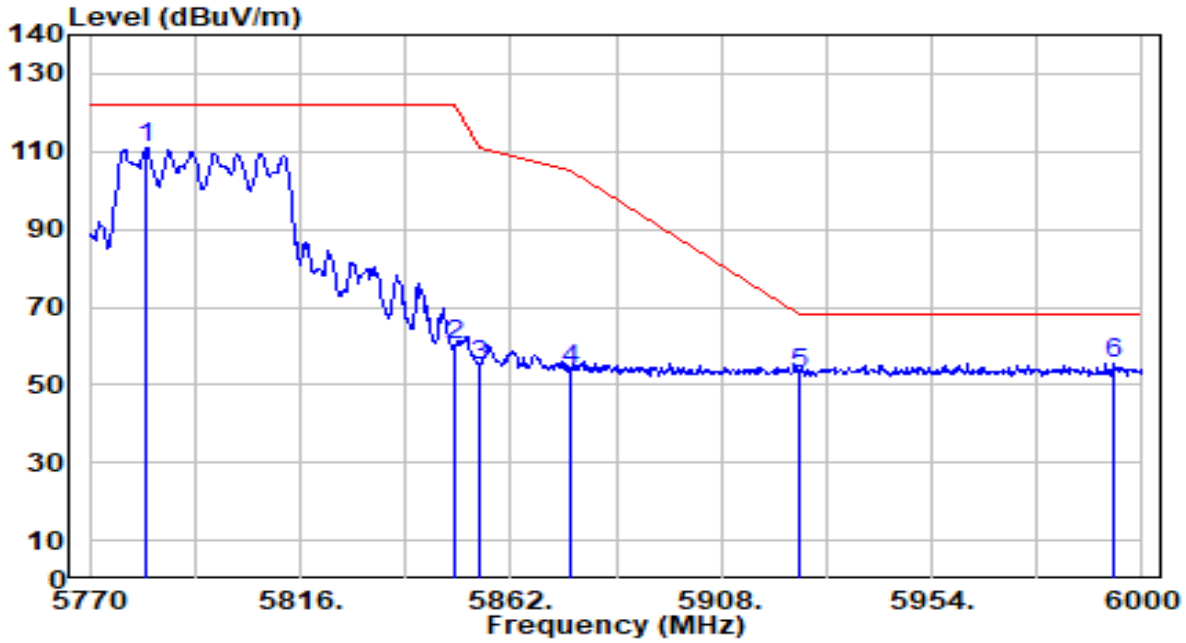


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5642.300	59.78	-0.20	59.58	-8.62	68.20	141	193	Peak
2		5650.000	58.57	-0.16	58.41	-9.79	68.20	141	193	Peak
3		5700.000	65.95	0.10	66.05	-39.15	105.20	141	193	Peak
4		5720.000	87.94	0.20	88.15	-22.65	110.80	141	193	Peak
5		5725.000	88.44	0.23	88.67	-33.53	122.20	141	193	Peak
6		5758.580	118.77	0.40	119.18	N/A	N/A	141	193	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

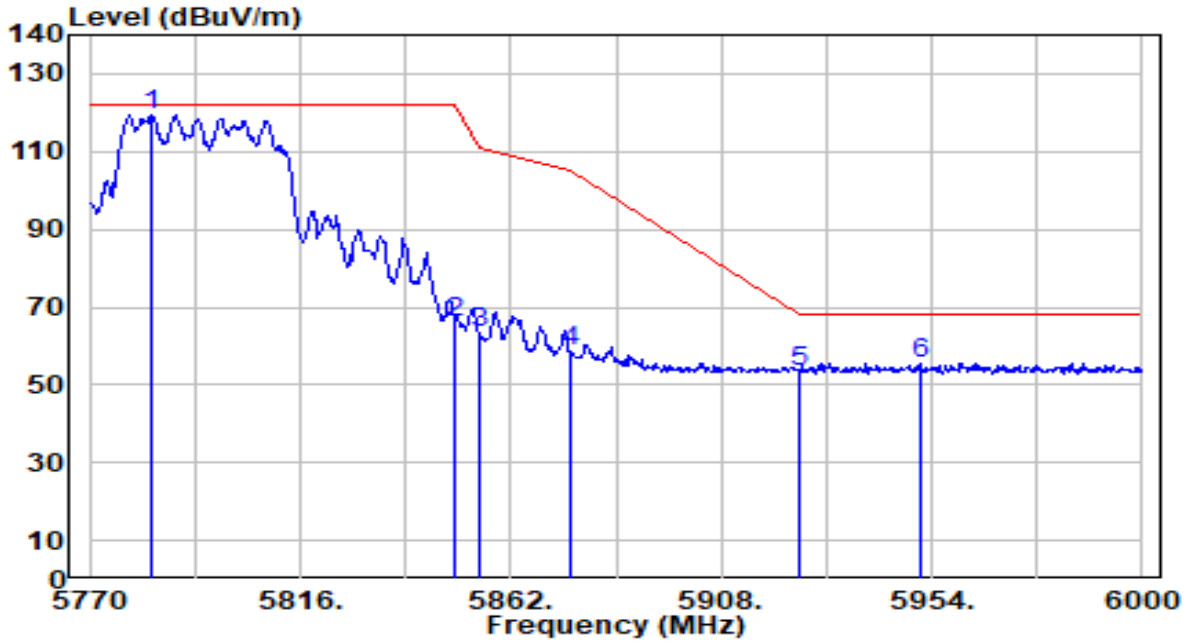


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5782.420	110.42	0.53	110.95	N/A	N/A	186	66	Peak
2		5850.000	59.39	0.58	59.97	-62.23	122.20	186	66	Peak
3		5855.000	54.51	0.58	55.09	-55.71	110.80	186	66	Peak
4		5875.000	53.58	0.57	54.14	-51.06	105.20	186	66	Peak
5		5925.000	52.56	0.53	53.08	-15.12	68.20	186	66	Peak
6	*	5994.020	55.26	0.47	55.74	-12.46	68.20	186	66	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

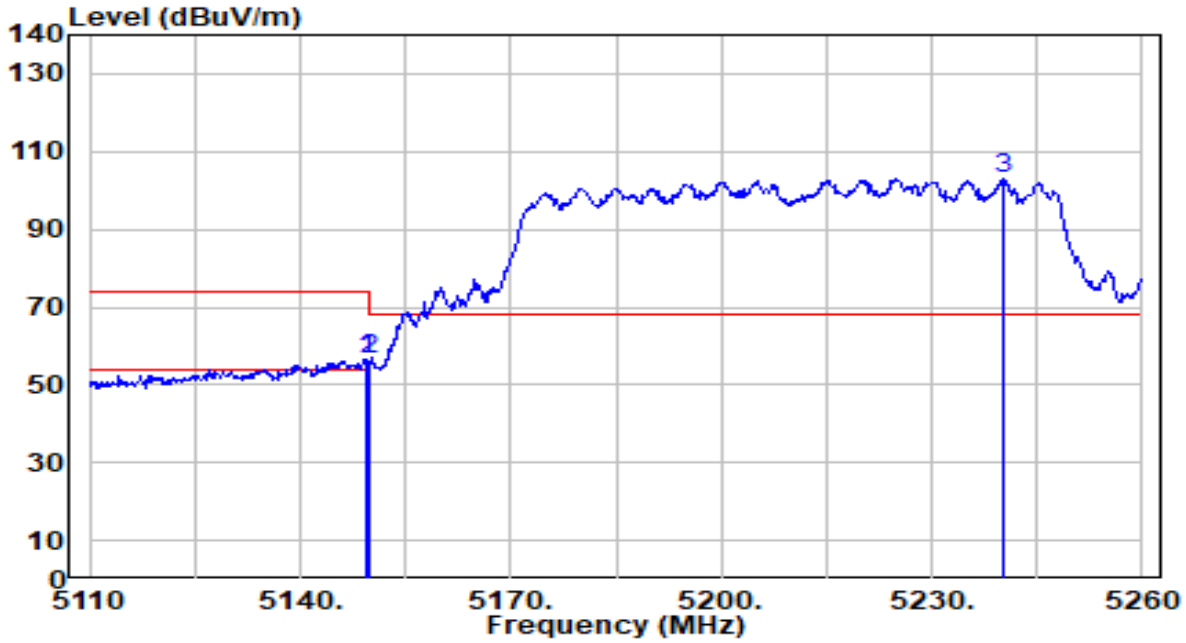


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5783.570	119.08	0.54	119.61	N/A	N/A	134	192	Peak
2		5850.000	65.54	0.58	66.13	-56.07	122.20	134	192	Peak
3		5855.000	63.01	0.58	63.59	-47.21	110.80	134	192	Peak
4		5875.000	57.86	0.57	58.42	-46.78	105.20	134	192	Peak
5		5925.000	52.86	0.53	53.39	-14.81	68.20	134	192	Peak
6	*	5951.470	55.09	0.51	55.60	-12.60	68.20	134	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

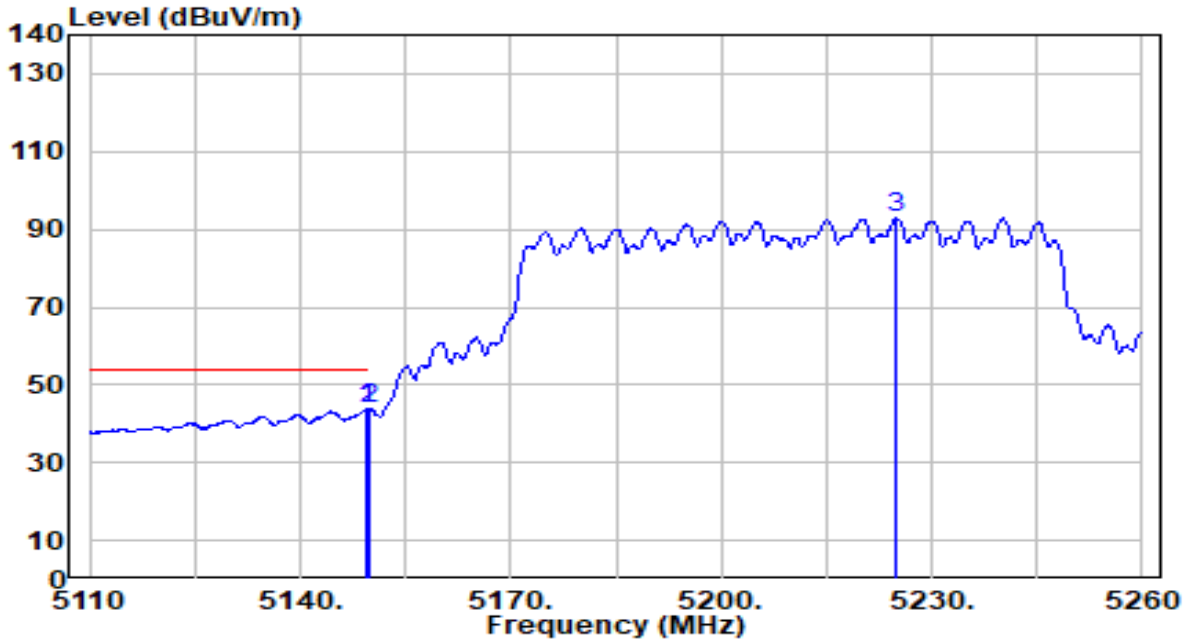


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.300	57.37	-0.72	56.65	-17.35	74.00	100	342	Peak
2	*	5150.000	57.48	-0.72	56.76	-17.24	74.00	100	342	Peak
3		5240.050	103.88	-0.80	103.07	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

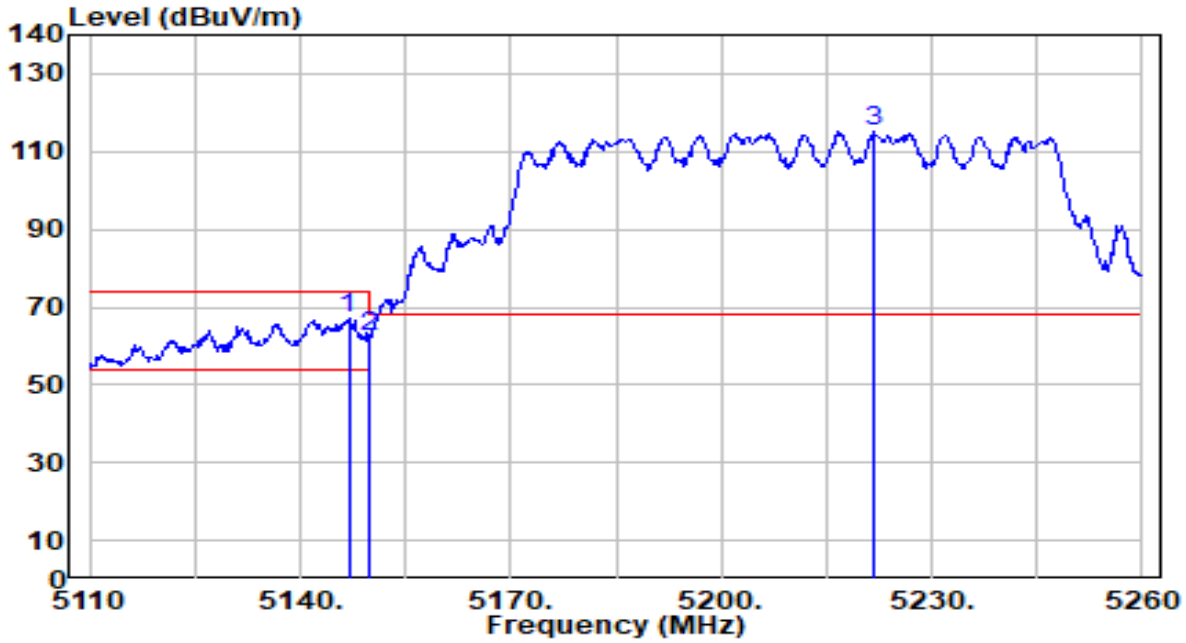


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.450	44.51	-0.72	43.79	-10.21	54.00	100	342	Average
2		5150.000	44.47	-0.72	43.75	-10.25	54.00	100	342	Average
3		5225.050	93.57	-0.78	92.79	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

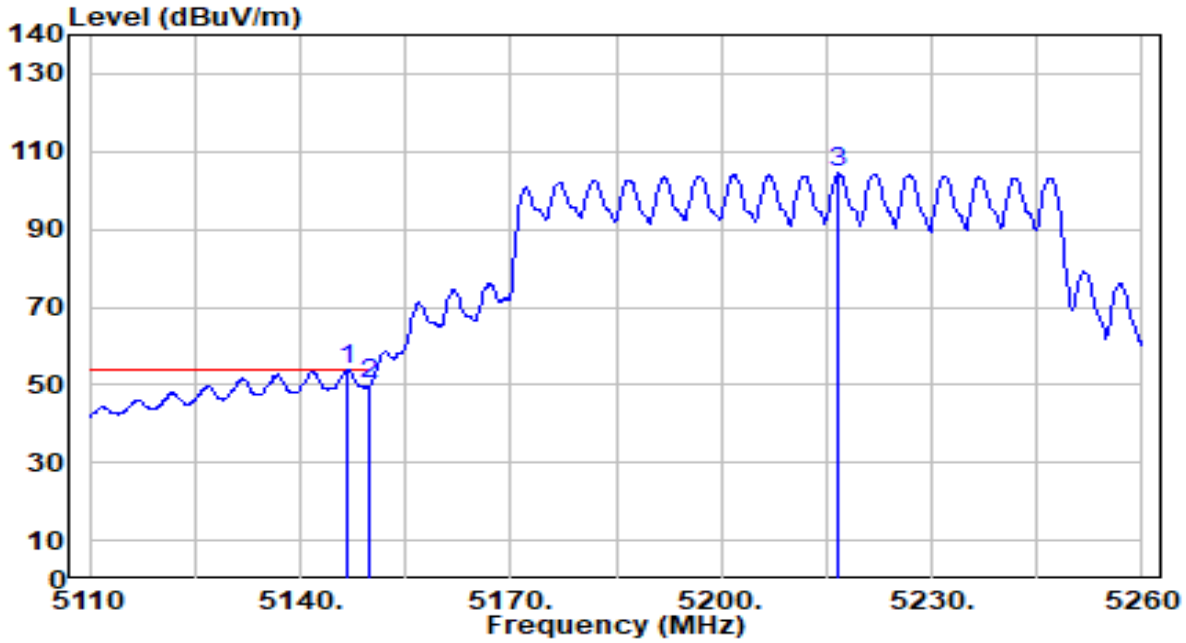


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.900	67.75	-0.72	67.03	-6.97	74.00	168	347	Peak
2		5150.000	63.31	-0.72	62.59	-11.41	74.00	168	347	Peak
3		5221.900	115.91	-0.78	115.13	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

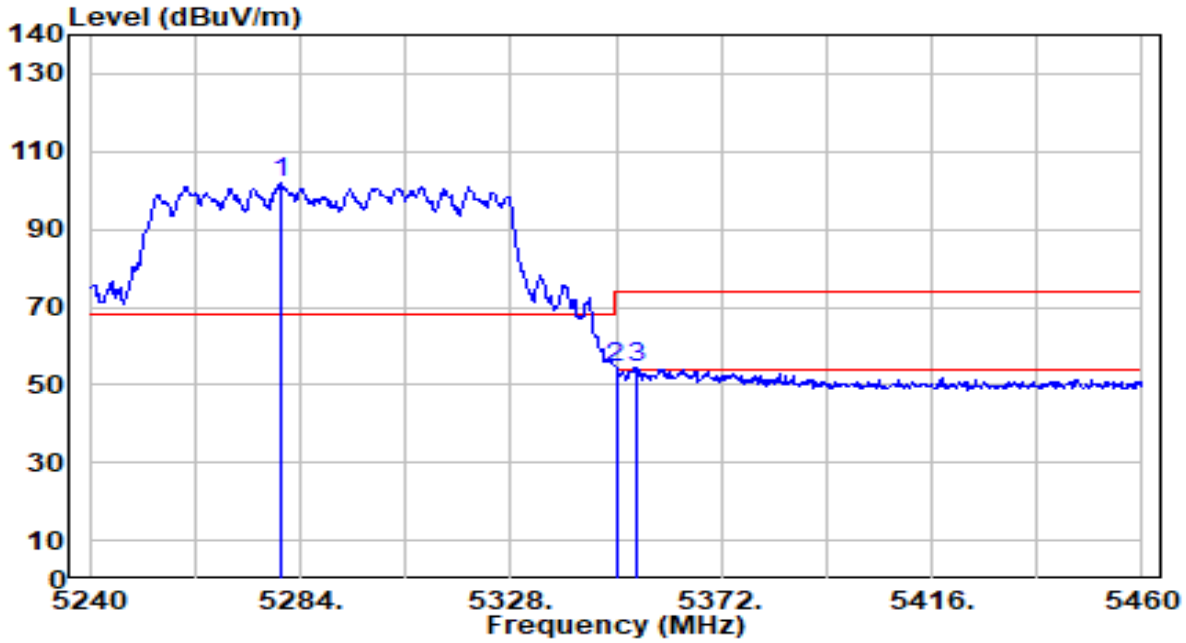


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.750	54.55	-0.72	53.83	-0.17	54.00	168	347	Average
2		5150.000	51.10	-0.72	50.38	-3.62	54.00	168	347	Average
3		5216.800	105.26	-0.77	104.49	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

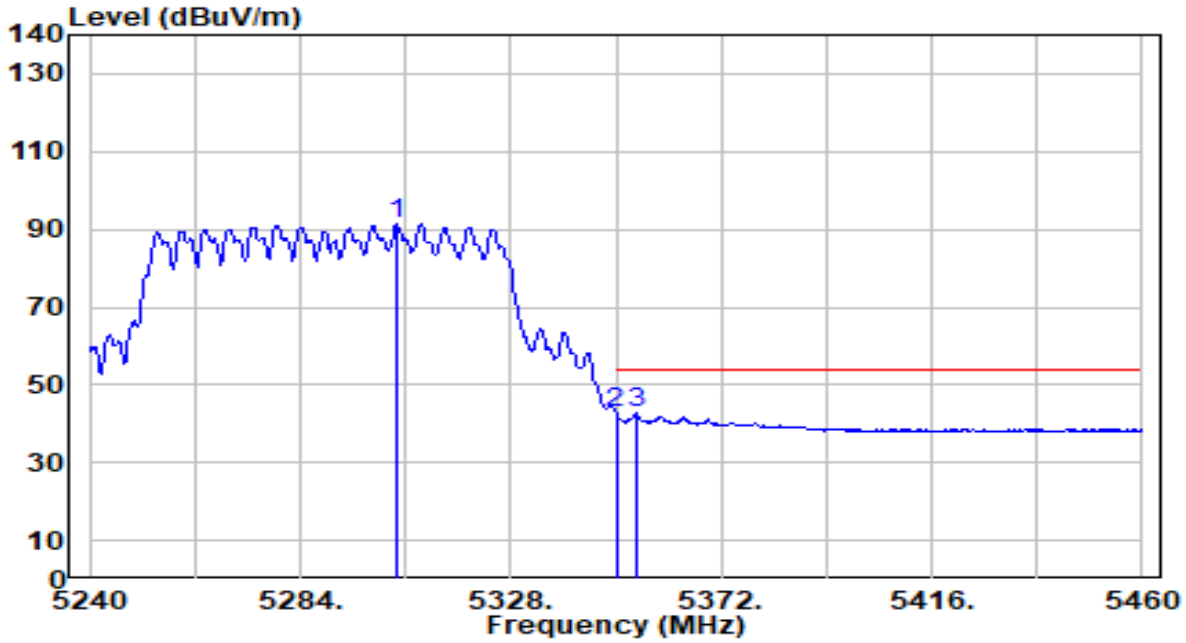


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5280.040	102.71	-0.87	101.84	N/A	N/A	131	315	Peak
2		5350.000	55.36	-0.97	54.38	-19.62	74.00	131	315	Peak
3	*	5354.180	55.46	-0.98	54.48	-19.52	74.00	131	315	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

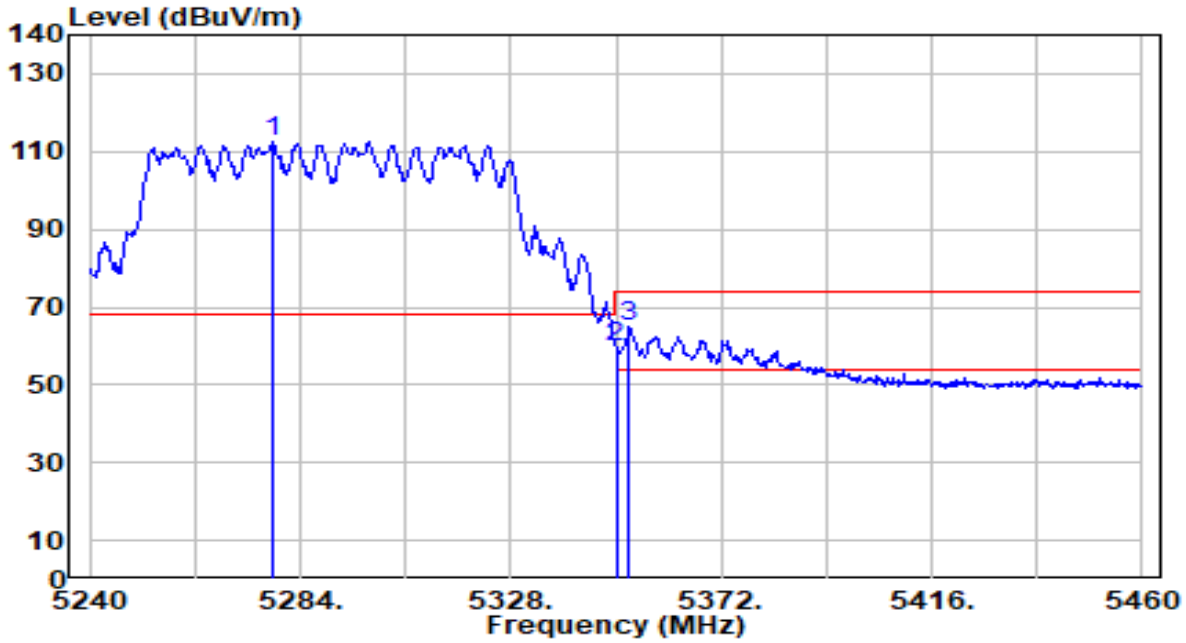


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5304.240	92.21	-0.90	91.30	N/A	N/A	131	315	Average
2		5350.000	43.51	-0.97	42.54	-11.46	54.00	131	315	Average
3	*	5354.180	43.56	-0.98	42.59	-11.41	54.00	131	315	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

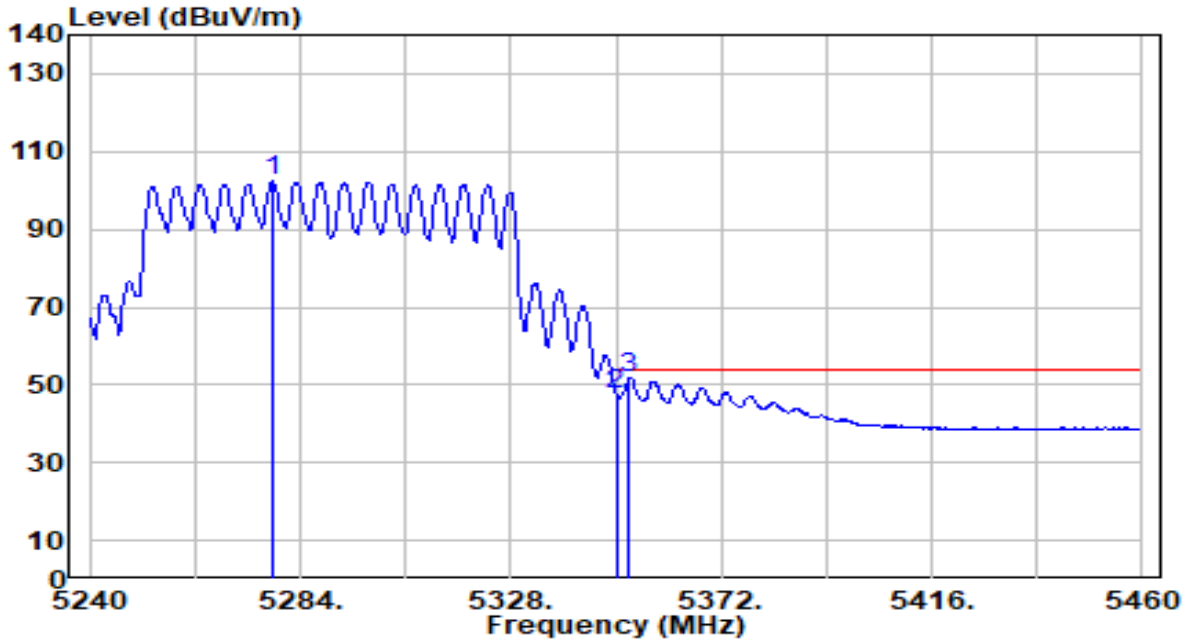


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5278.280	113.38	-0.86	112.52	N/A	N/A	168	360	Peak
2		5350.000	60.49	-0.97	59.52	-14.48	74.00	168	360	Peak
3	*	5352.860	65.70	-0.98	64.72	-9.28	74.00	168	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

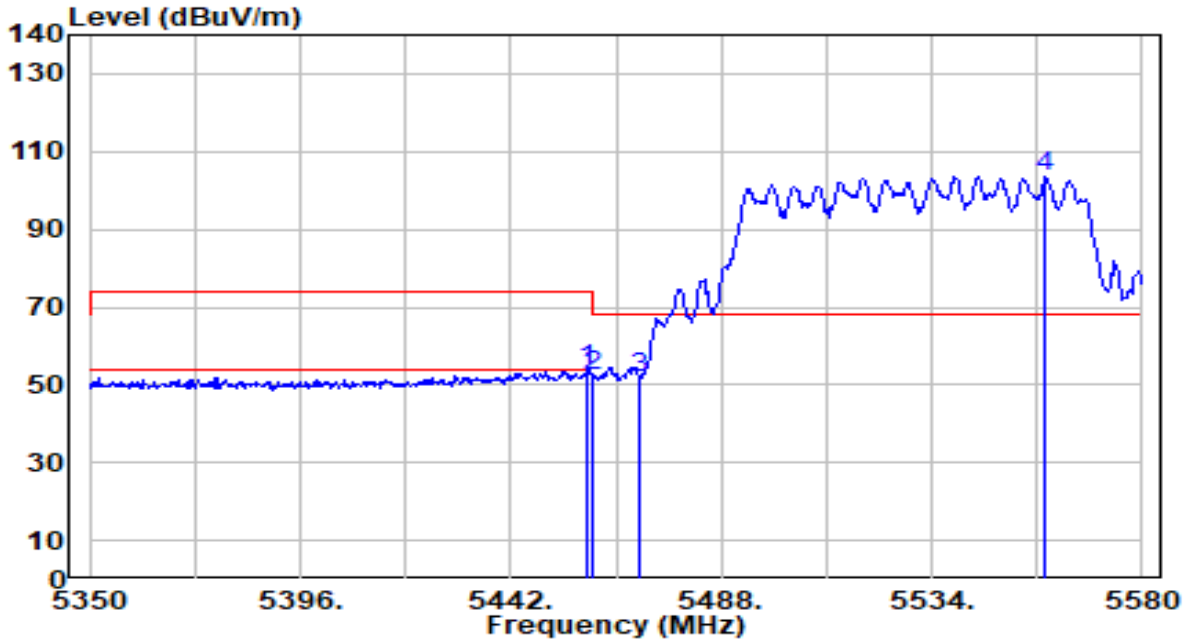


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5278.060	103.16	-0.86	102.30	N/A	N/A	168	360	Average
2		5350.000	48.66	-0.97	47.69	-6.31	54.00	168	360	Average
3	*	5352.860	52.86	-0.98	51.89	-2.11	54.00	168	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

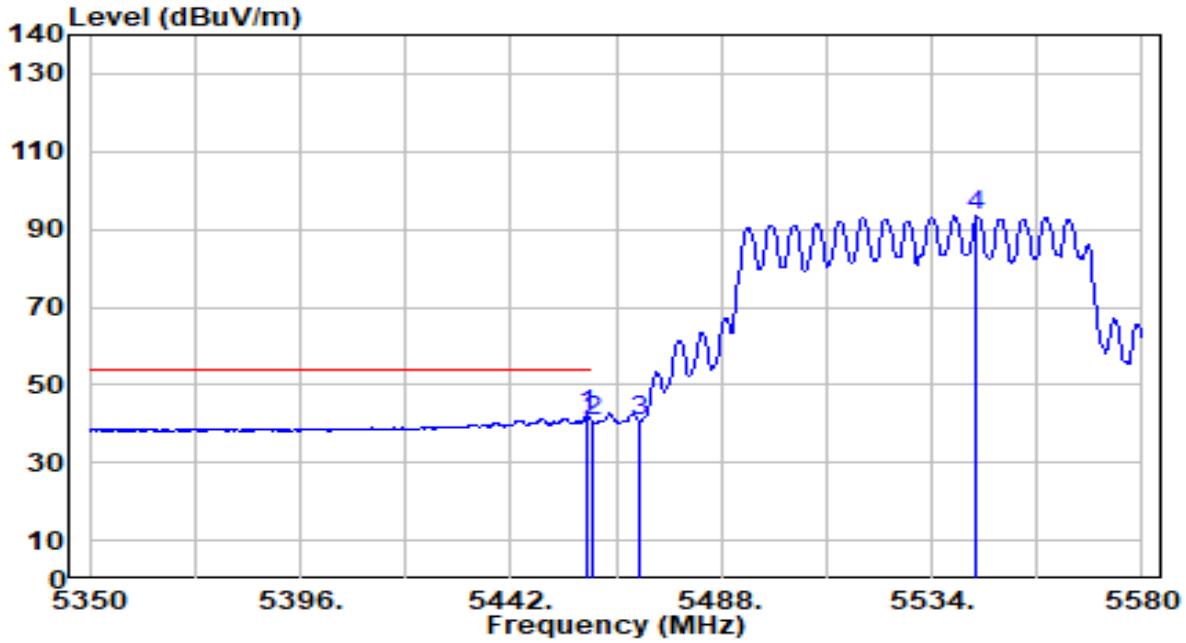


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.790	54.81	-0.87	53.94	-20.06	74.00	210	50	Peak
2		5460.000	53.28	-0.87	52.42	-21.58	74.00	210	50	Peak
3	*	5470.000	52.84	-0.84	52.01	-16.19	68.20	210	50	Peak
4		5558.840	104.06	-0.56	103.50	N/A	N/A	210	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

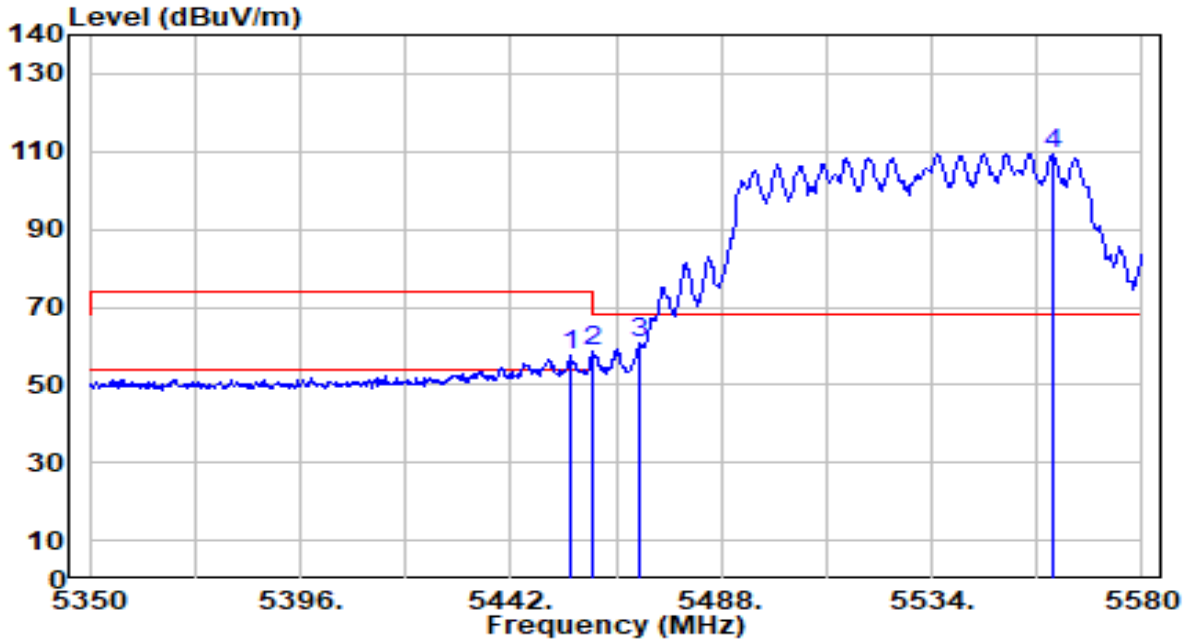


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.560	43.06	-0.87	42.19	-11.81	54.00	210	50	Average
2		5460.000	41.38	-0.87	40.51	-13.49	54.00	210	50	Average
3		5470.000	41.60	-0.84	40.76	N/A	N/A	210	50	Average
4		5543.890	93.93	-0.61	93.32	N/A	N/A	210	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

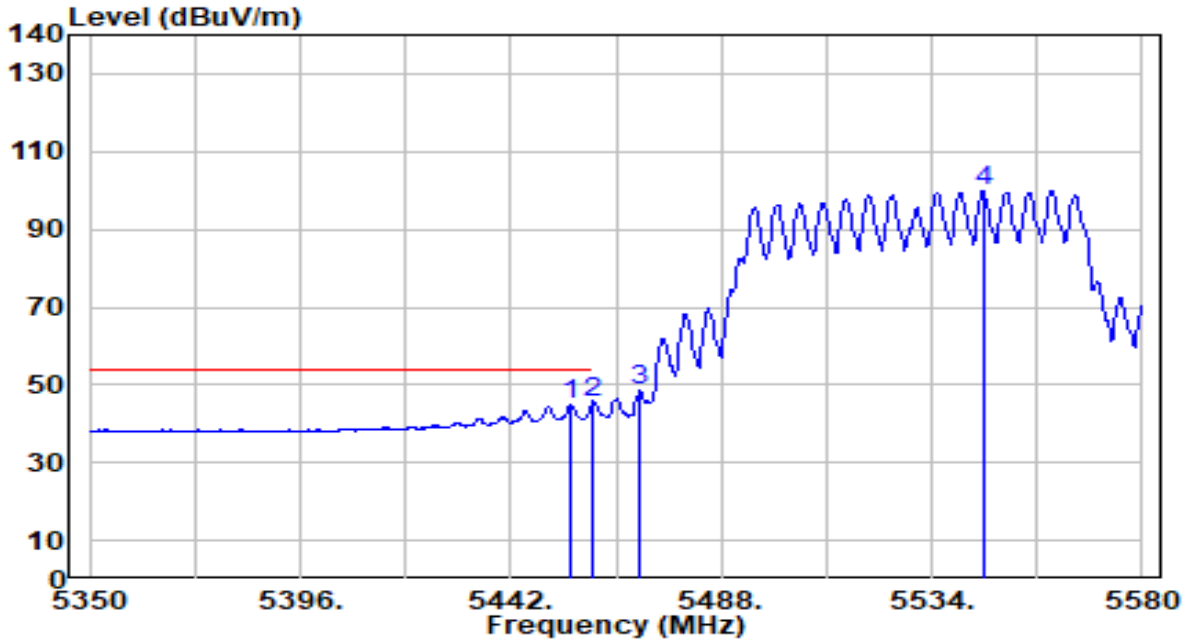


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.110	58.46	-0.88	57.57	-16.43	74.00	209	183	Peak
2		5460.000	59.71	-0.87	58.85	-15.15	74.00	209	183	Peak
3	*	5470.000	61.66	-0.84	60.82	-7.38	68.20	209	183	Peak
4		5560.450	110.03	-0.55	109.48	N/A	N/A	209	183	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

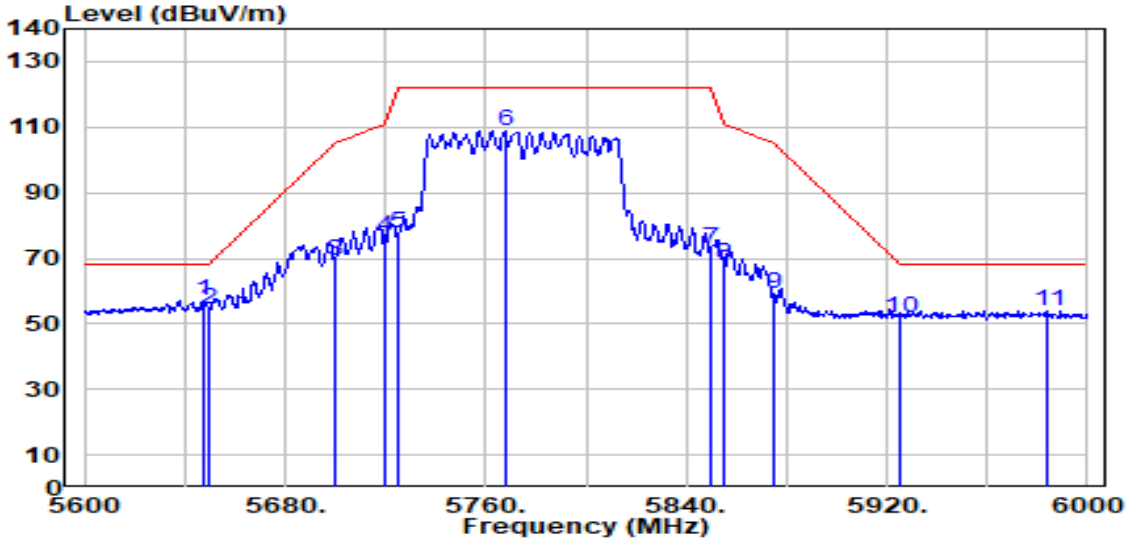


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.340	45.81	-0.88	44.92	-9.08	54.00	209	183	Average
2	*	5460.000	46.23	-0.87	45.36	-8.64	54.00	209	183	Average
3		5470.000	49.26	-0.84	48.42	N/A	N/A	209	183	Average
4		5545.270	100.47	-0.60	99.87	N/A	N/A	209	183	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

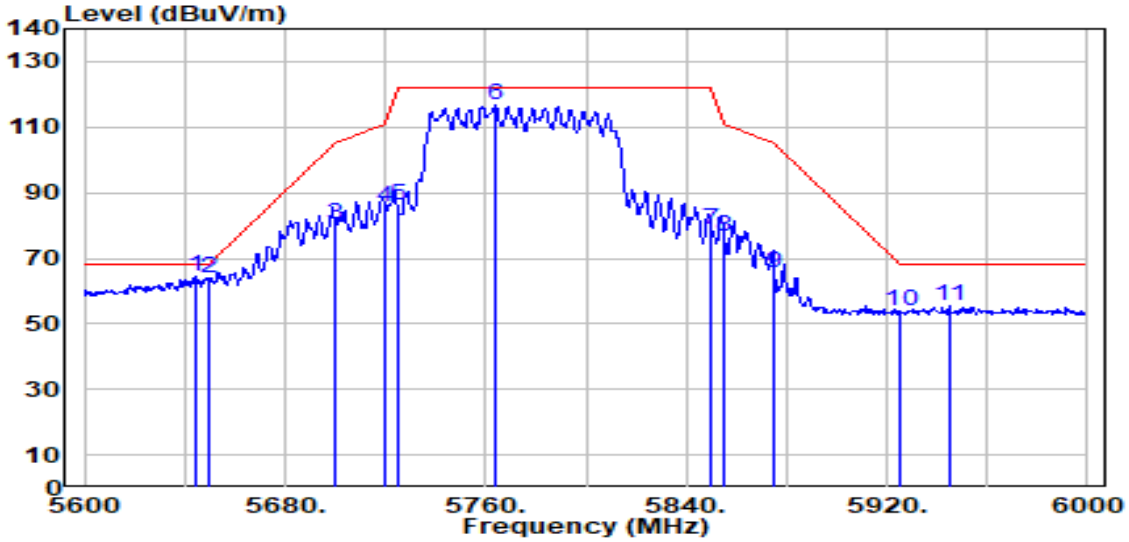


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5647.200	57.32	-0.18	57.15	-11.05	68.20	184	69	Peak
2		5650.000	54.63	-0.16	54.47	-13.73	68.20	184	69	Peak
3		5700.000	69.25	0.10	69.34	-35.86	105.20	184	69	Peak
4		5720.000	76.28	0.20	76.48	-34.32	110.80	184	69	Peak
5		5725.000	77.46	0.23	77.69	-44.51	122.20	184	69	Peak
6		5768.000	108.54	0.45	108.99	N/A	N/A	184	69	Peak
7		5850.000	72.33	0.58	72.91	-49.29	122.20	184	69	Peak
8		5855.000	67.63	0.58	68.21	-42.59	110.80	184	69	Peak
9		5875.000	58.60	0.57	59.17	-46.03	105.20	184	69	Peak
10		5925.000	51.18	0.53	51.71	-16.49	68.20	184	69	Peak
11		5984.400	53.64	0.48	54.12	-14.08	68.20	184	69	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

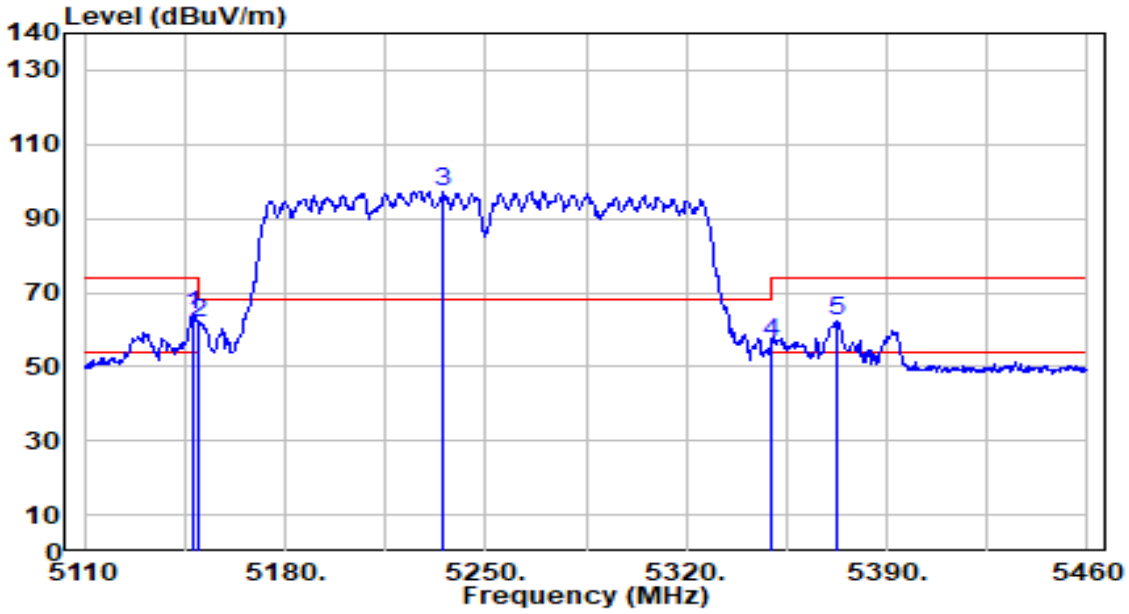


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5644.800	64.39	-0.19	64.20	-4.00	68.20	135	192	Peak
2		5650.000	64.33	-0.16	64.17	-4.03	68.20	135	192	Peak
3		5700.000	80.35	0.10	80.45	-24.75	105.20	135	192	Peak
4		5720.000	85.57	0.20	85.78	-25.02	110.80	135	192	Peak
5		5725.000	85.92	0.23	86.15	-36.05	122.20	135	192	Peak
6		5764.000	116.49	0.43	116.92	N/A	N/A	135	192	Peak
7		5850.000	78.23	0.58	78.81	-43.39	122.20	135	192	Peak
8		5855.000	75.84	0.58	76.42	-34.38	110.80	135	192	Peak
9		5875.000	64.95	0.57	65.51	-39.69	105.20	135	192	Peak
10		5925.000	53.16	0.53	53.69	-14.51	68.20	135	192	Peak
11		5944.800	54.79	0.51	55.30	-12.90	68.20	135	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

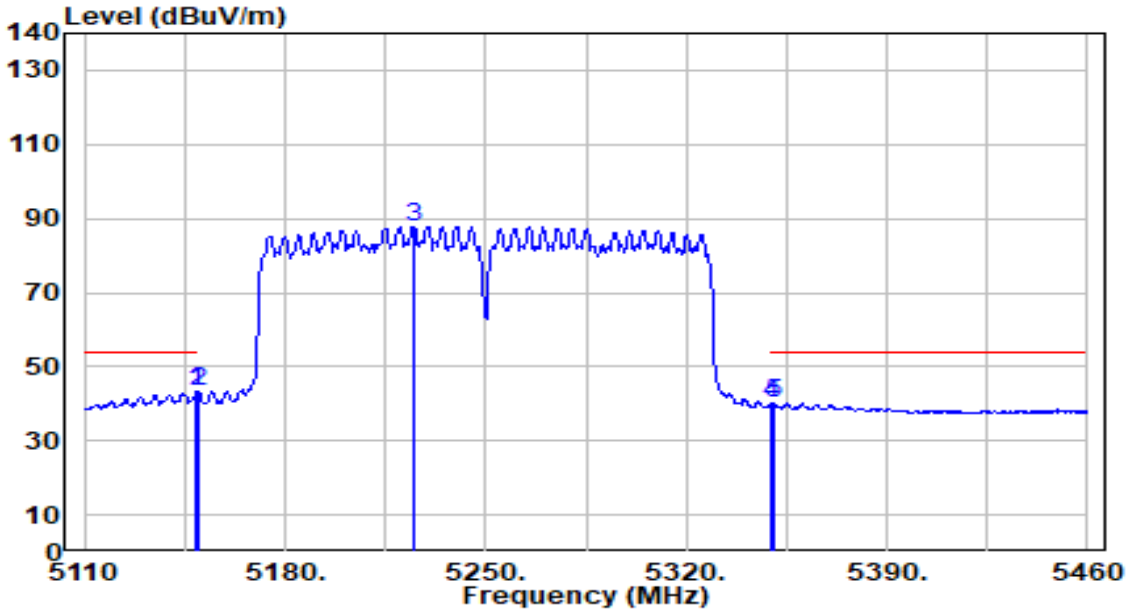


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.150	64.46	-0.72	63.75	-10.25	74.00	100	342	Peak
2		5150.000	62.76	-0.72	62.04	-11.96	74.00	100	342	Peak
3		5234.950	98.26	-0.80	97.46	N/A	N/A	100	342	Peak
4		5350.000	57.71	-0.97	56.74	-17.26	74.00	100	342	Peak
5		5372.500	63.36	-1.01	62.35	-11.65	74.00	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

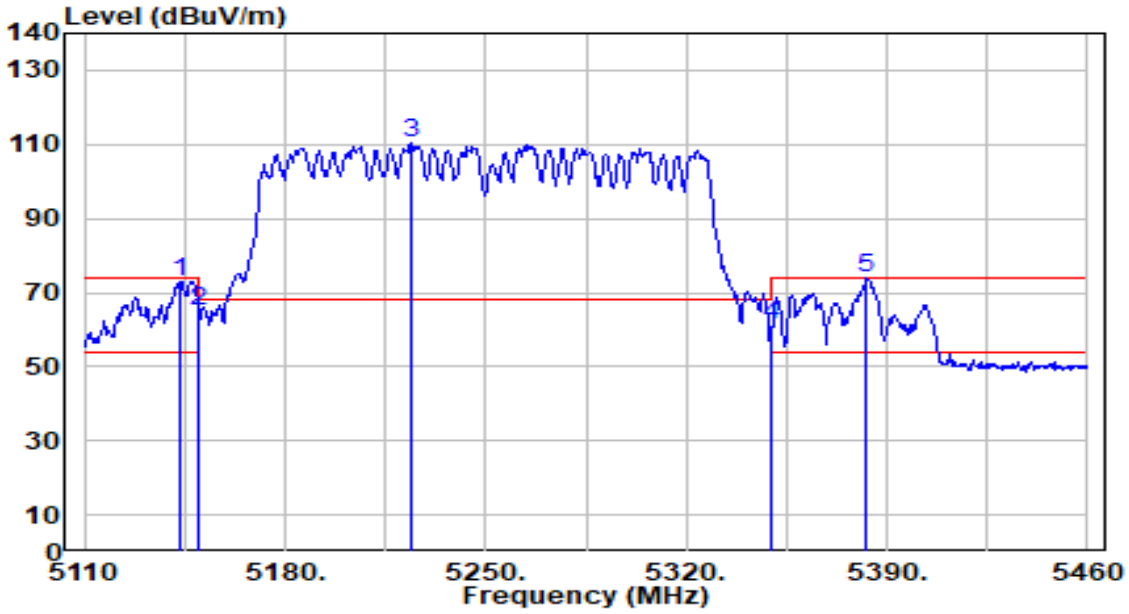


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.200	43.88	-0.72	43.17	-10.83	54.00	100	342	Average
2		5150.000	43.79	-0.72	43.08	-10.92	54.00	100	342	Average
3		5225.150	88.65	-0.78	87.87	N/A	N/A	100	342	Average
4		5350.000	41.34	-0.97	40.37	-13.63	54.00	100	342	Average
5		5350.800	41.20	-0.97	40.23	-13.77	54.00	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

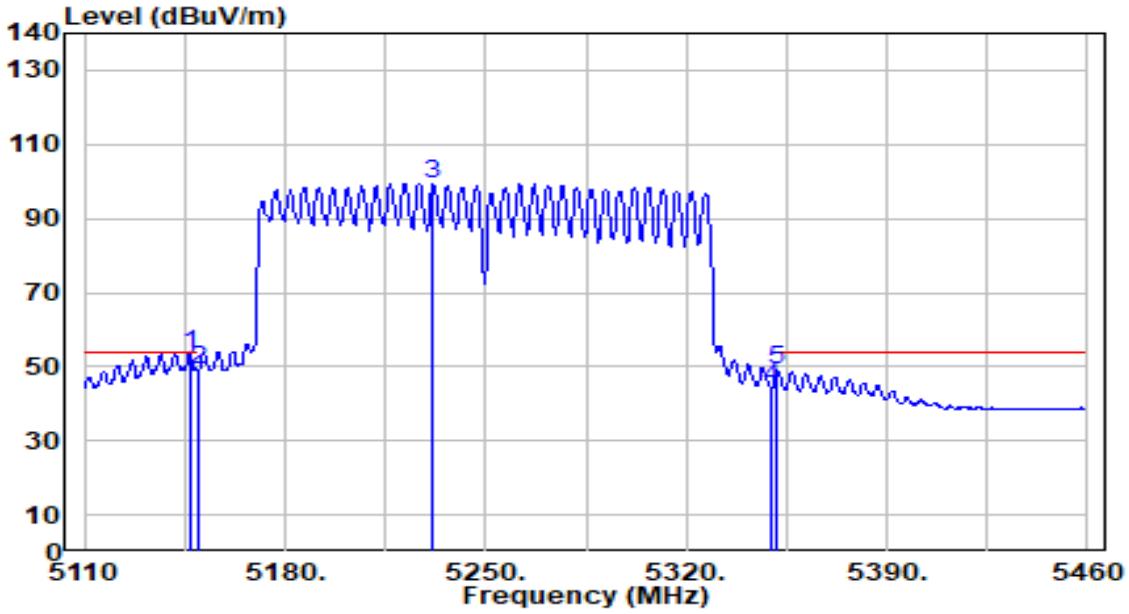


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5143.600	73.78	-0.71	73.06	-0.94	74.00	168	347	Peak
2		5150.000	65.53	-0.72	64.81	-9.19	74.00	168	347	Peak
3		5223.750	111.07	-0.78	110.29	N/A	N/A	168	347	Peak
4		5350.000	62.36	-0.97	61.38	-12.62	74.00	168	347	Peak
5	*	5383.000	74.83	-1.02	73.81	-0.19	74.00	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

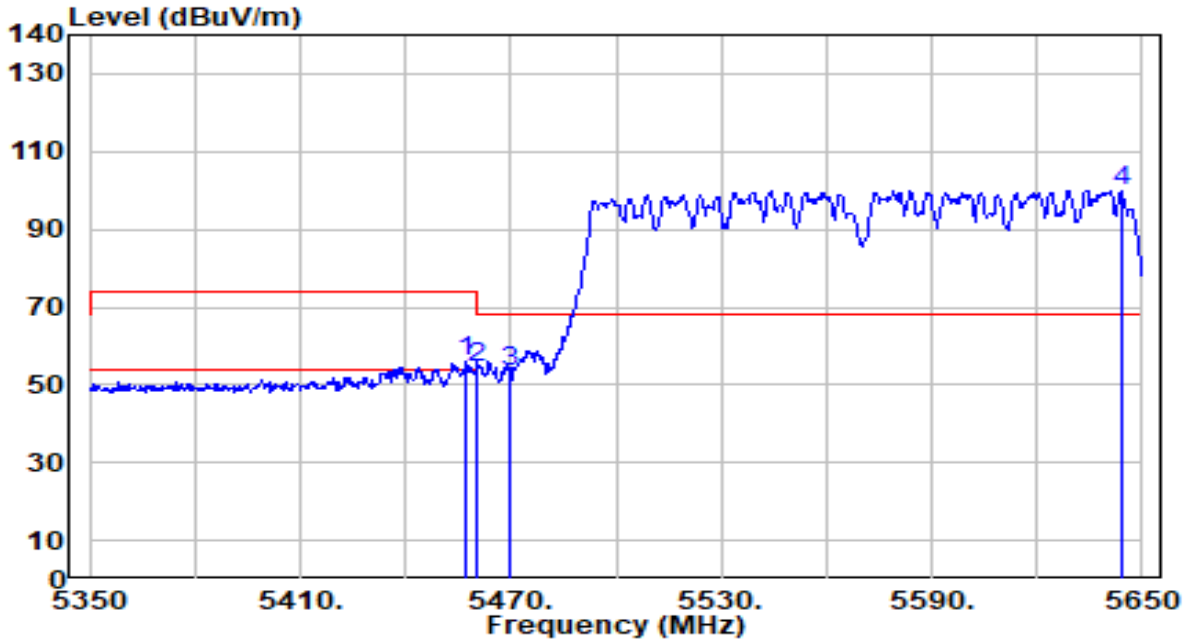


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.750	54.26	-0.72	53.54	-0.46	54.00	168	347	Average
2		5150.000	49.89	-0.72	49.17	-4.83	54.00	168	347	Average
3		5231.800	100.18	-0.79	99.38	N/A	N/A	168	347	Average
4		5350.000	45.51	-0.97	44.54	-9.46	54.00	168	347	Average
5		5351.850	49.96	-0.97	48.99	-5.01	54.00	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

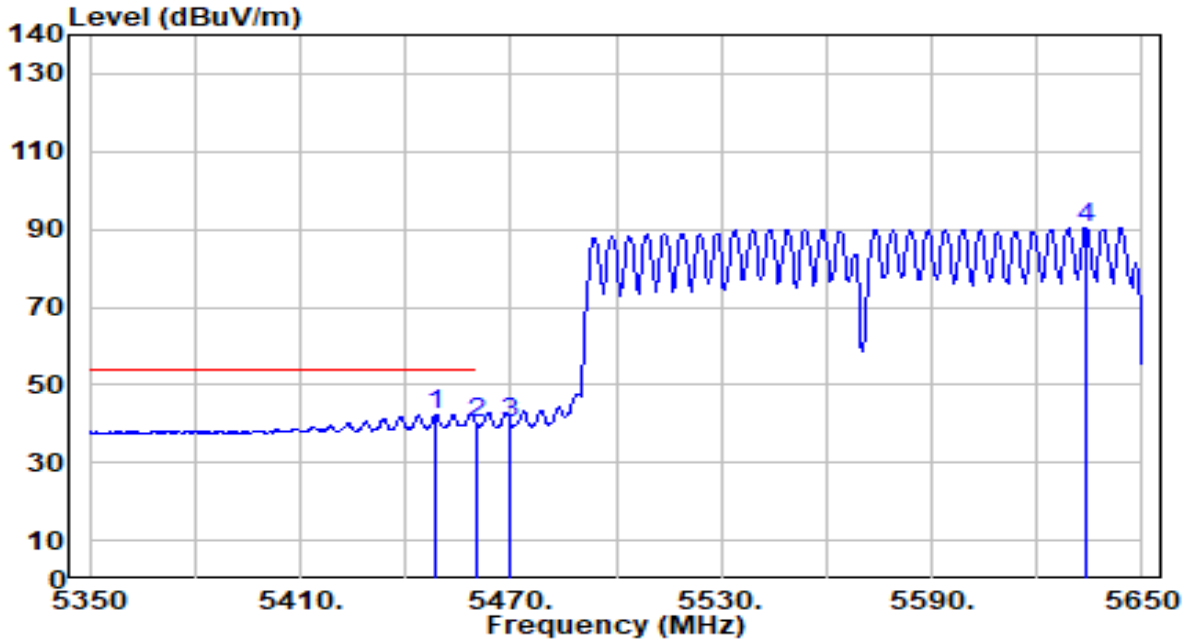


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.400	56.89	-0.88	56.01	-17.99	74.00	210	50	Peak
2		5460.000	55.23	-0.87	54.36	-19.64	74.00	210	50	Peak
3	*	5470.000	54.18	-0.84	53.34	-14.86	68.20	210	50	Peak
4		5644.000	100.20	-0.20	100.01	N/A	N/A	210	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

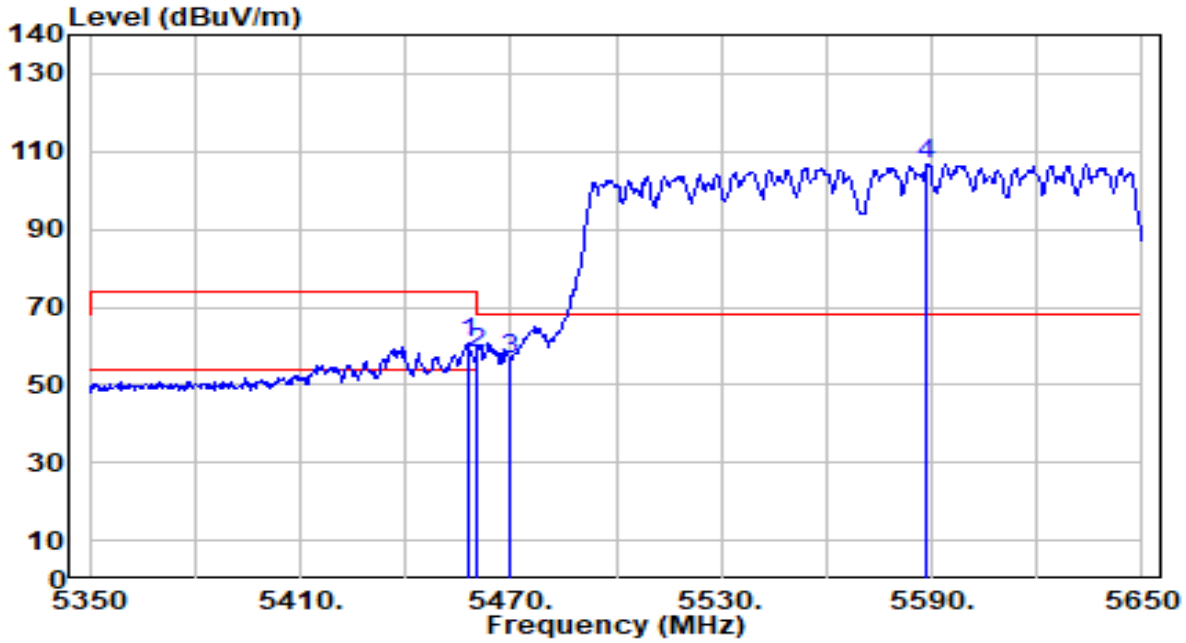


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5448.700	43.41	-0.90	42.51	-11.49	54.00	210	50	Average
2		5460.000	40.89	-0.87	40.02	-13.98	54.00	210	50	Average
3		5470.000	40.93	-0.84	40.09	N/A	N/A	210	50	Average
4		5634.100	90.51	-0.25	90.27	N/A	N/A	210	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

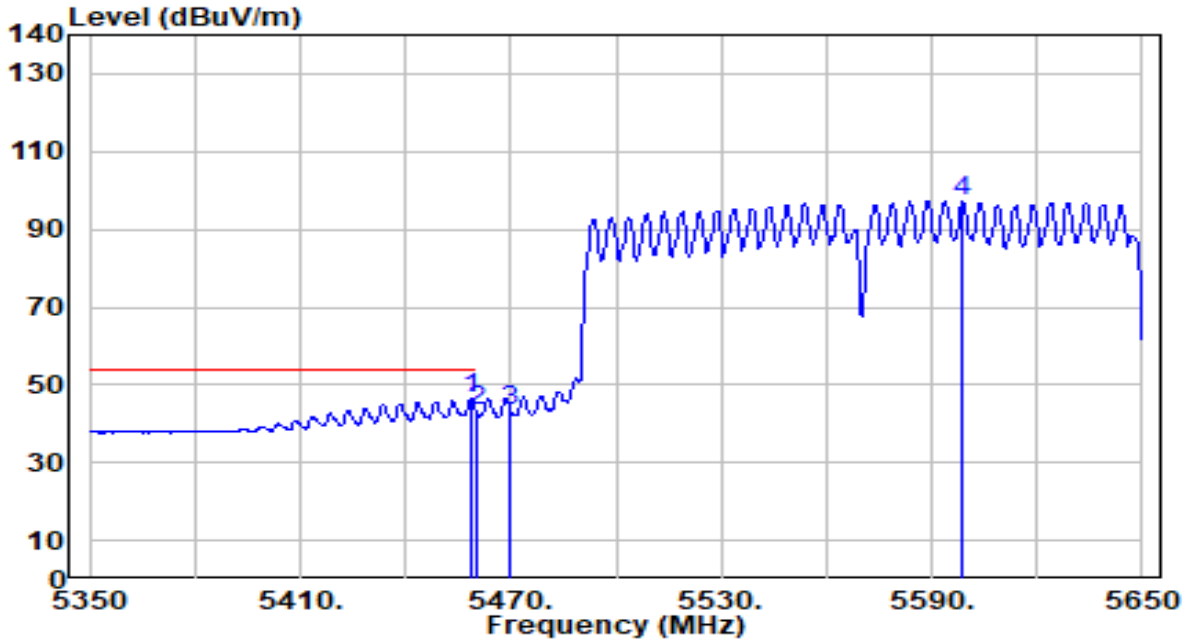


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.700	61.43	-0.88	60.55	-13.45	74.00	200	267	Peak
2		5460.000	58.89	-0.87	58.02	-15.98	74.00	200	267	Peak
3	*	5470.000	57.51	-0.84	56.67	-11.53	68.20	200	267	Peak
4		5588.800	107.24	-0.46	106.78	N/A	N/A	200	267	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ac-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

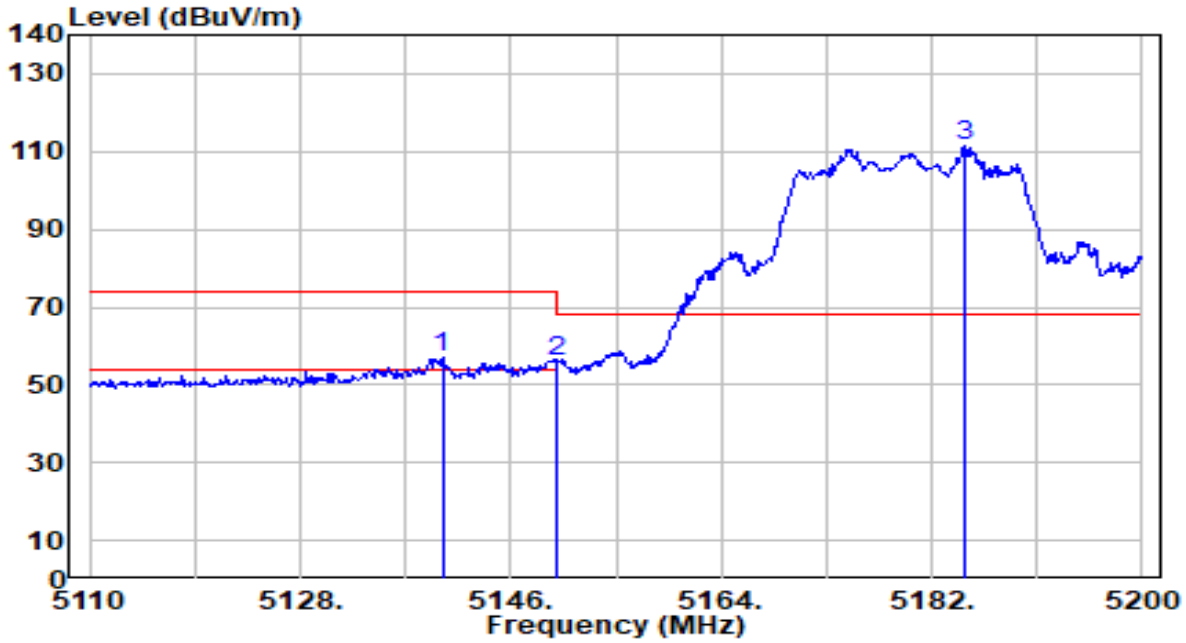


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.600	47.16	-0.87	46.28	-7.72	54.00	200	267	Average
2		5460.000	44.16	-0.87	43.29	-10.71	54.00	200	267	Average
3		5470.000	44.11	-0.84	43.27	N/A	N/A	200	267	Average
4		5599.000	97.65	-0.43	97.22	N/A	N/A	200	267	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

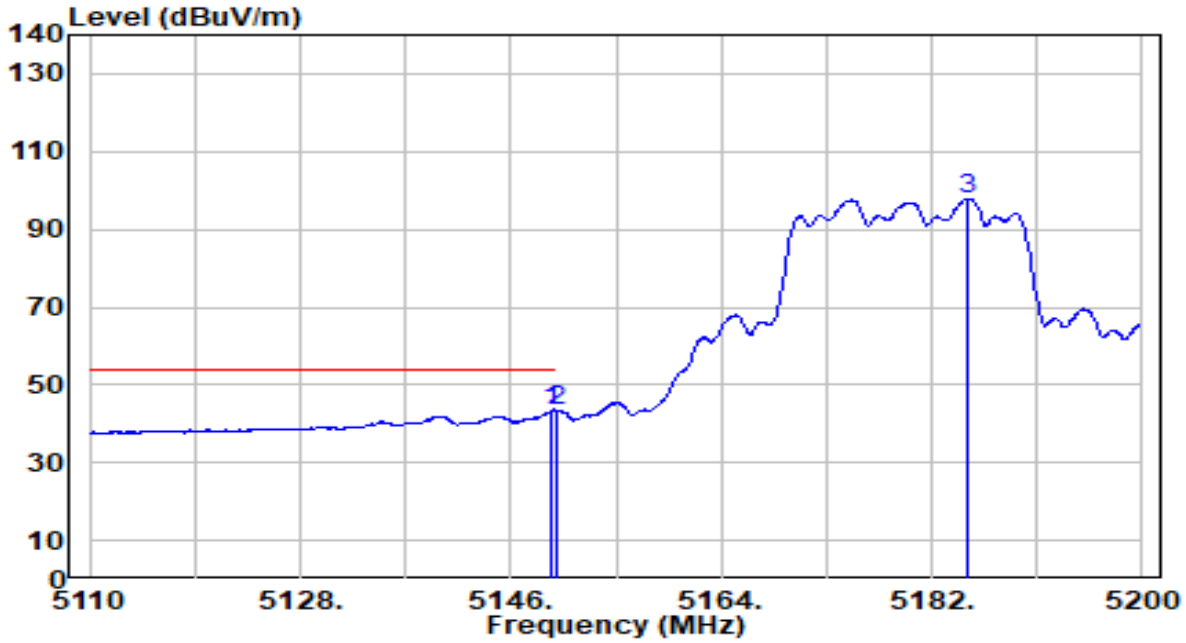


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5140.150	57.69	-0.71	56.98	-17.02	74.00	100	342	Peak
2		5150.000	56.79	-0.72	56.08	-17.92	74.00	100	342	Peak
3		5184.880	112.04	-0.74	111.31	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

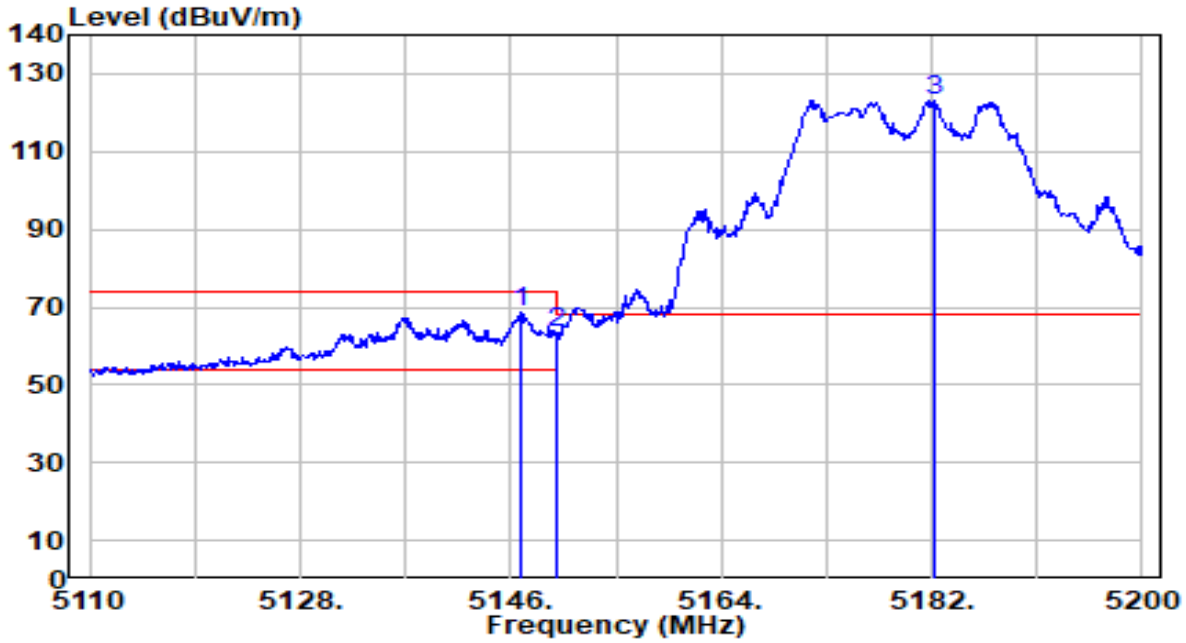


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.420	43.85	-0.72	43.13	-10.87	54.00	100	342	Average
2	*	5150.000	44.28	-0.72	43.56	-10.44	54.00	100	342	Average
3		5185.060	98.74	-0.74	98.00	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

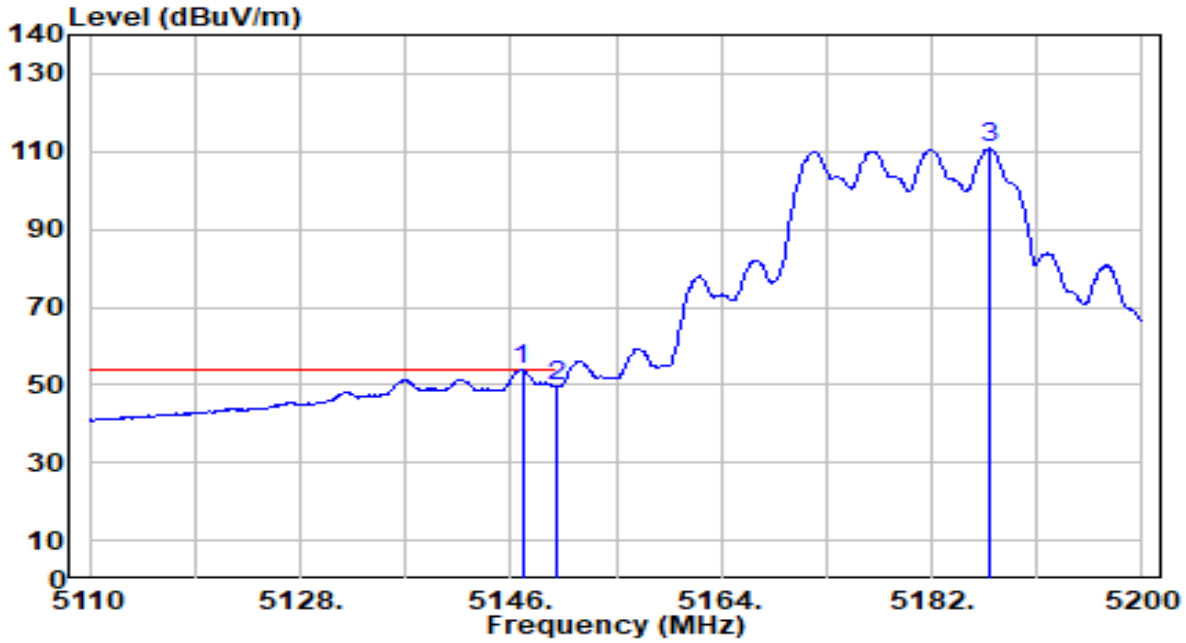


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.810	69.50	-0.72	68.78	-5.22	74.00	168	347	Peak
2		5150.000	63.87	-0.72	63.15	-10.85	74.00	168	347	Peak
3		5182.180	124.02	-0.73	123.29	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

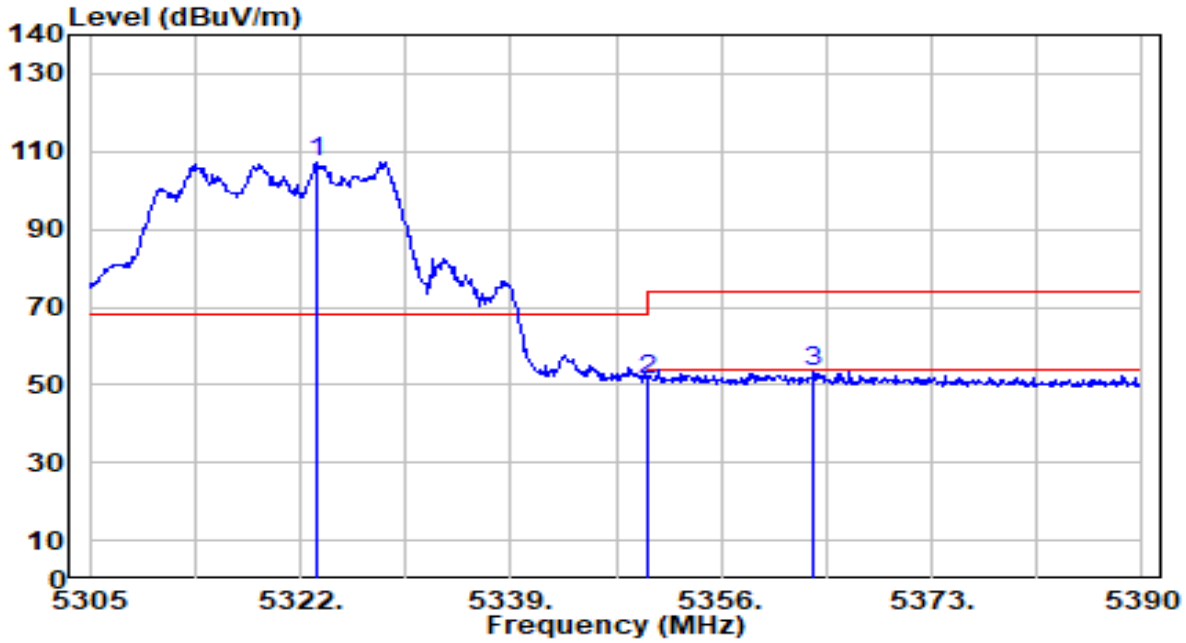


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.990	54.55	-0.72	53.83	-0.17	54.00	168	347	Average
2		5150.000	50.24	-0.72	49.52	-4.48	54.00	168	347	Average
3		5186.950	111.42	-0.74	110.69	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

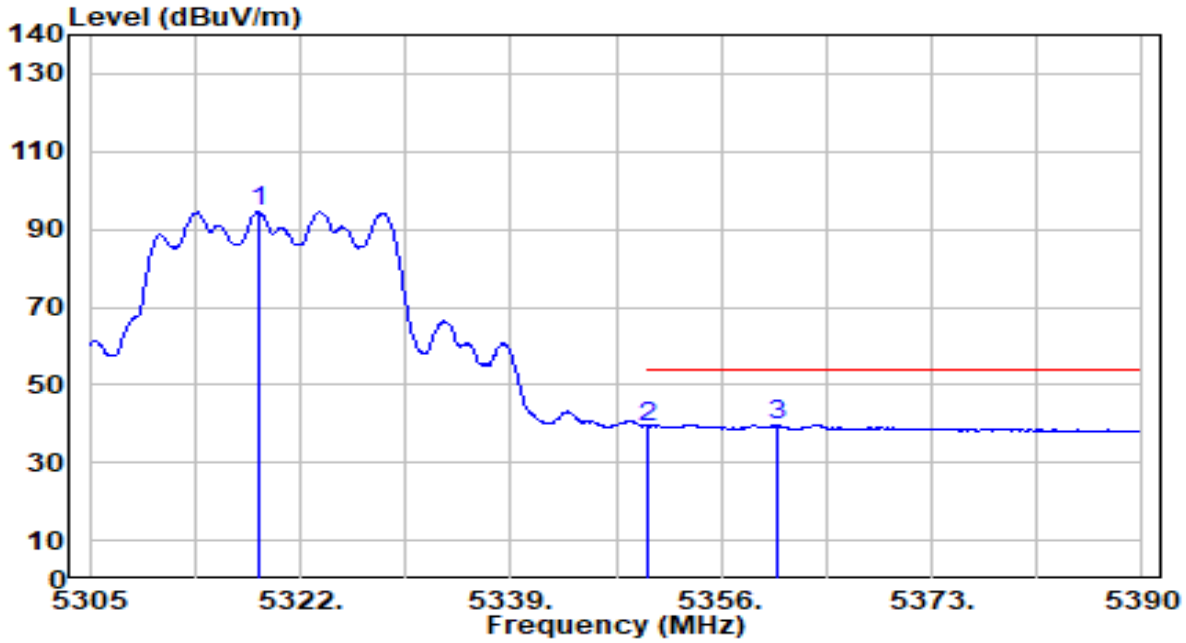


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.445	108.42	-0.93	107.49	N/A	N/A	109	305	Peak
2		5350.000	52.20	-0.97	51.23	-22.77	74.00	109	305	Peak
3	*	5363.395	54.59	-0.99	53.59	-20.41	74.00	109	305	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

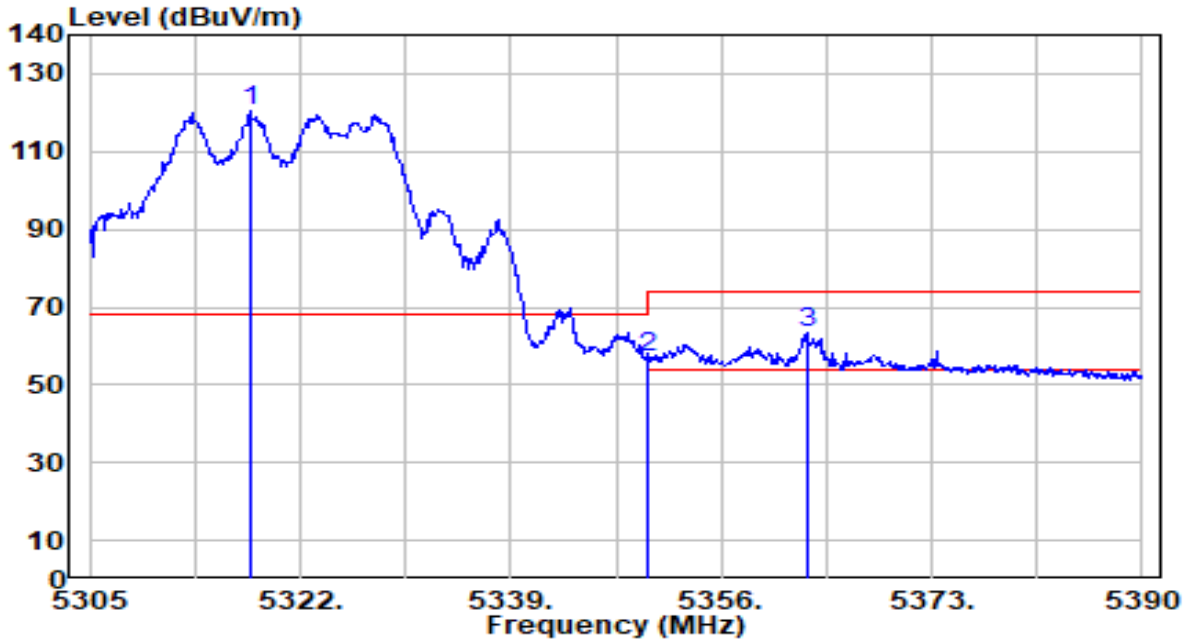


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5318.600	95.36	-0.92	94.44	N/A	N/A	109	305	Average
2		5350.000	40.28	-0.97	39.31	-14.69	54.00	109	305	Average
3	*	5360.505	40.63	-0.99	39.64	-14.36	54.00	109	305	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

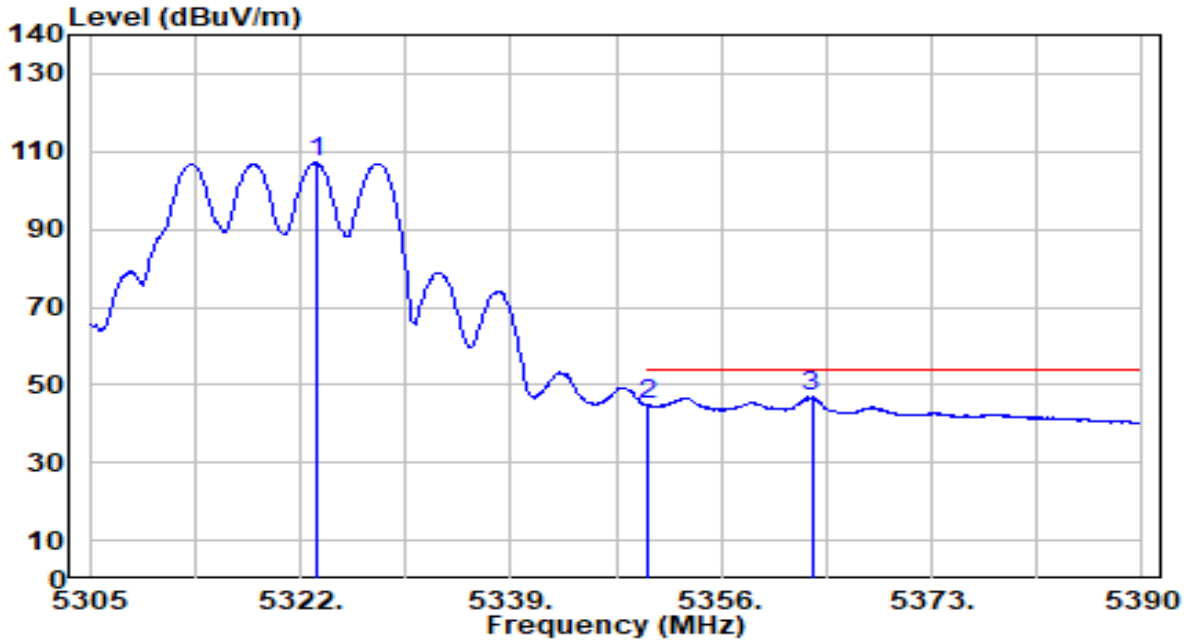


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5318.005	121.31	-0.92	120.39	N/A	N/A	172	360	Peak
2		5350.000	57.77	-0.97	56.79	-17.21	74.00	172	360	Peak
3	*	5362.885	64.35	-0.99	63.35	-10.65	74.00	172	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

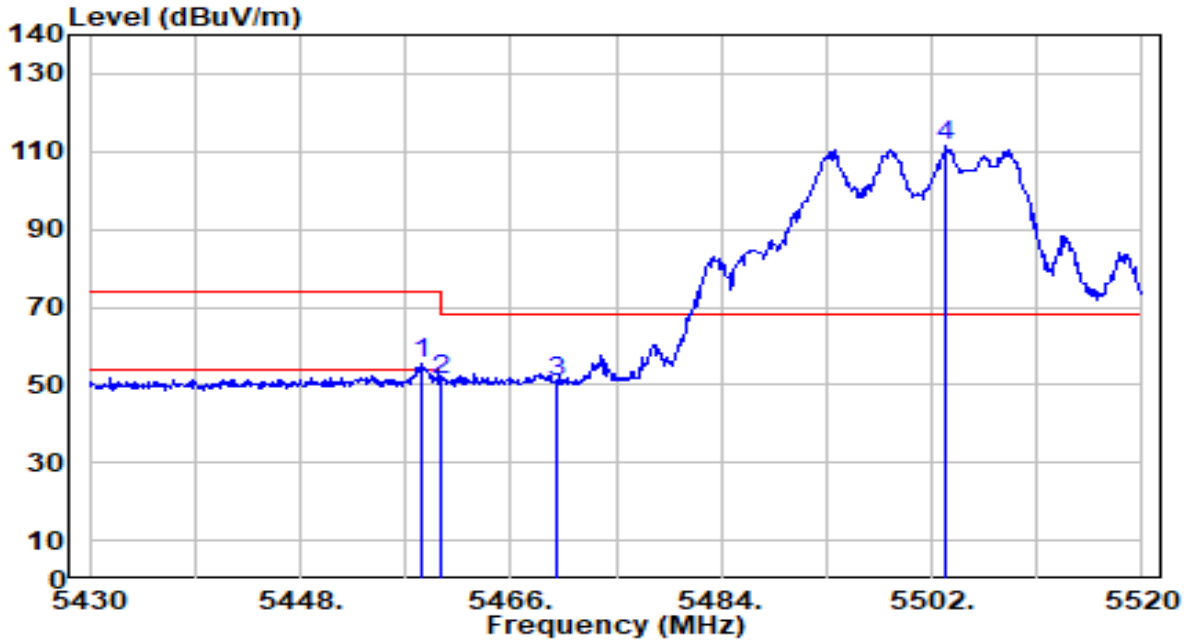


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.275	107.97	-0.93	107.04	N/A	N/A	172	360	Average
2		5350.000	45.83	-0.97	44.86	-9.14	54.00	172	360	Average
3	*	5363.310	47.87	-0.99	46.87	-7.13	54.00	172	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

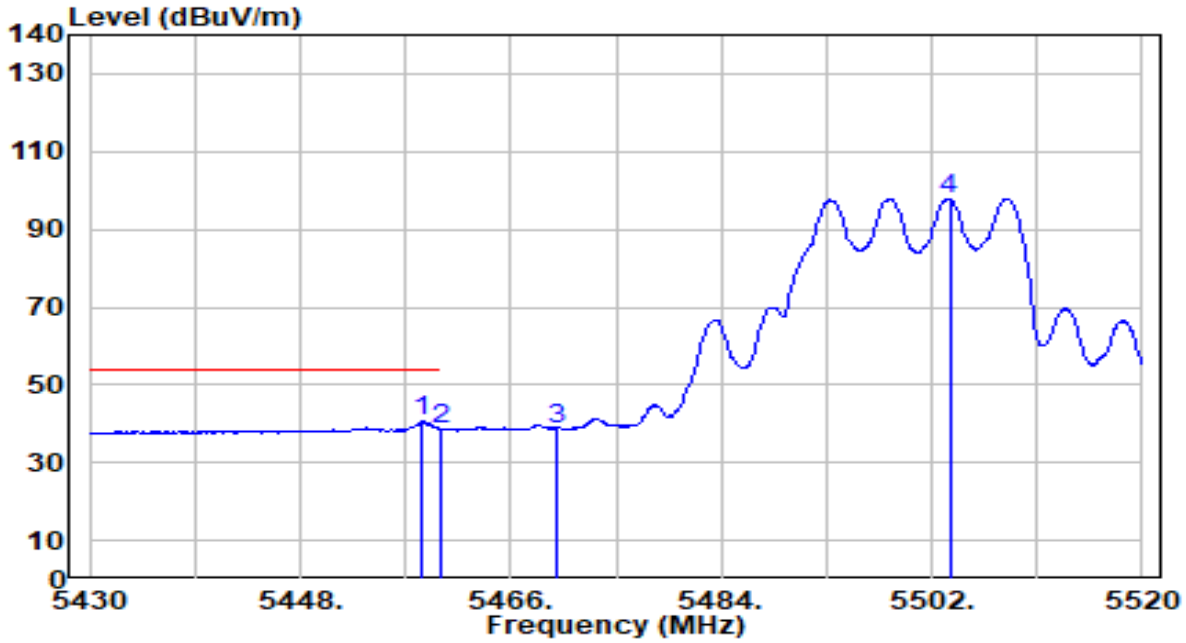


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.440	56.61	-0.87	55.73	-18.27	74.00	200	244	Peak
2		5460.000	51.91	-0.87	51.04	-22.96	74.00	200	244	Peak
3	*	5470.000	51.59	-0.84	50.75	-17.45	68.20	200	244	Peak
4		5503.260	112.03	-0.74	111.29	N/A	N/A	200	244	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

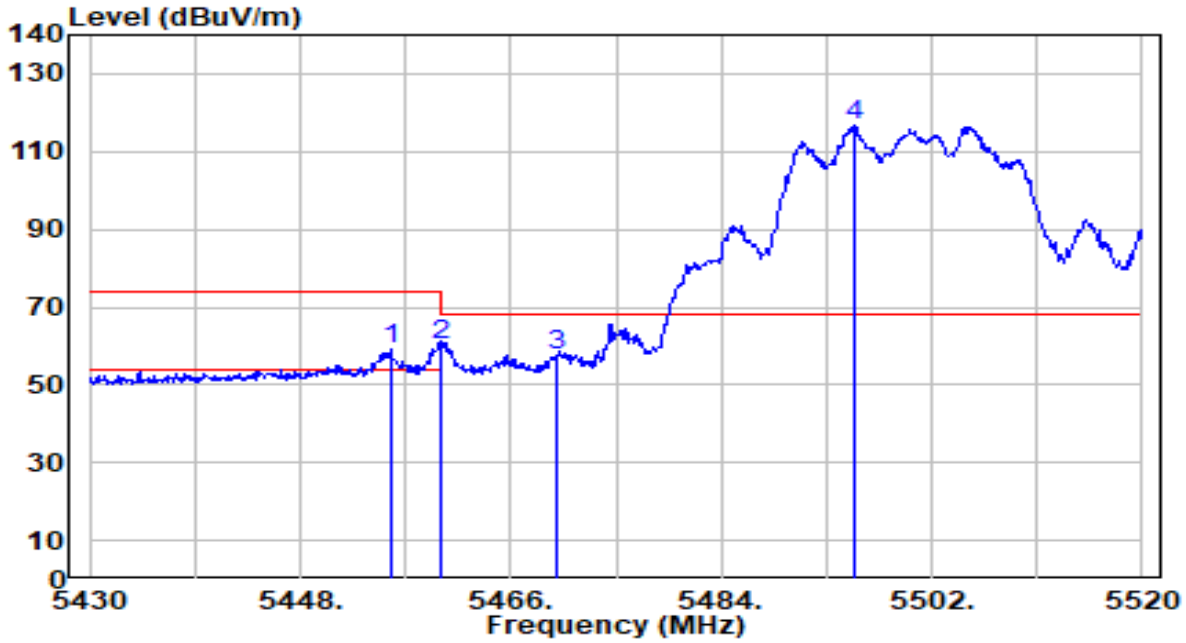


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.440	41.32	-0.87	40.45	-13.55	54.00	200	244	Average
2		5460.000	39.47	-0.87	38.60	-15.40	54.00	200	244	Average
3		5470.000	39.57	-0.84	38.73	N/A	N/A	200	244	Average
4		5503.530	98.71	-0.74	97.97	N/A	N/A	200	244	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

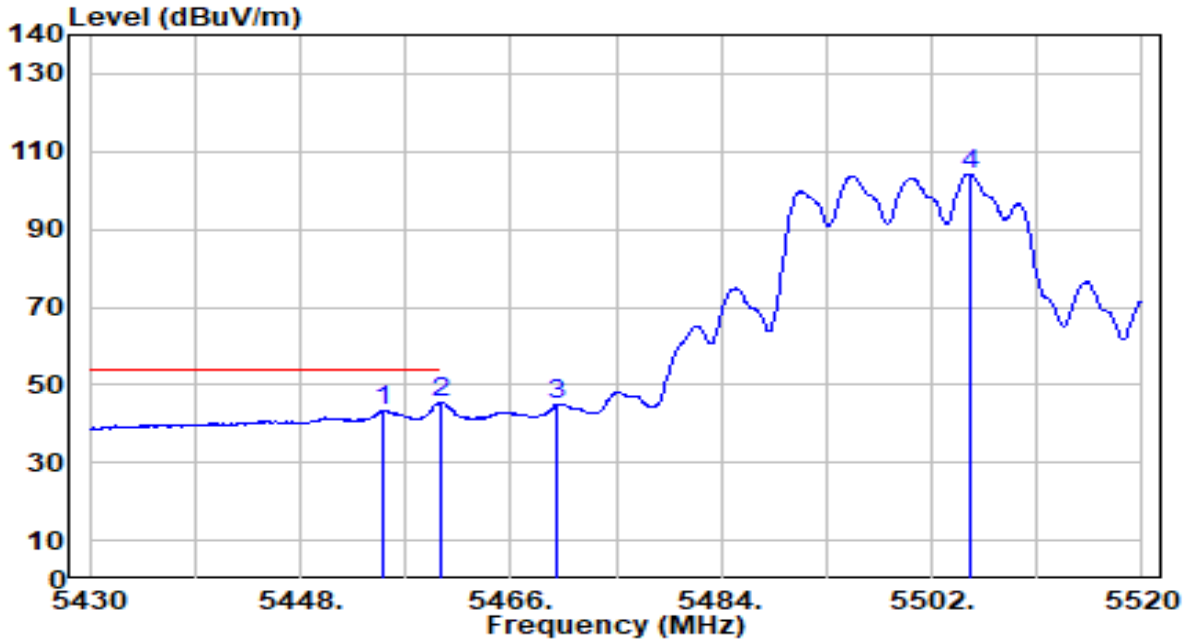


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.740	59.99	-0.88	59.10	-14.90	74.00	229	179	Peak
2		5460.000	61.01	-0.87	60.14	-13.86	74.00	229	179	Peak
3	*	5470.000	58.69	-0.84	57.85	-10.35	68.20	229	179	Peak
4		5495.340	117.69	-0.76	116.92	N/A	N/A	229	179	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

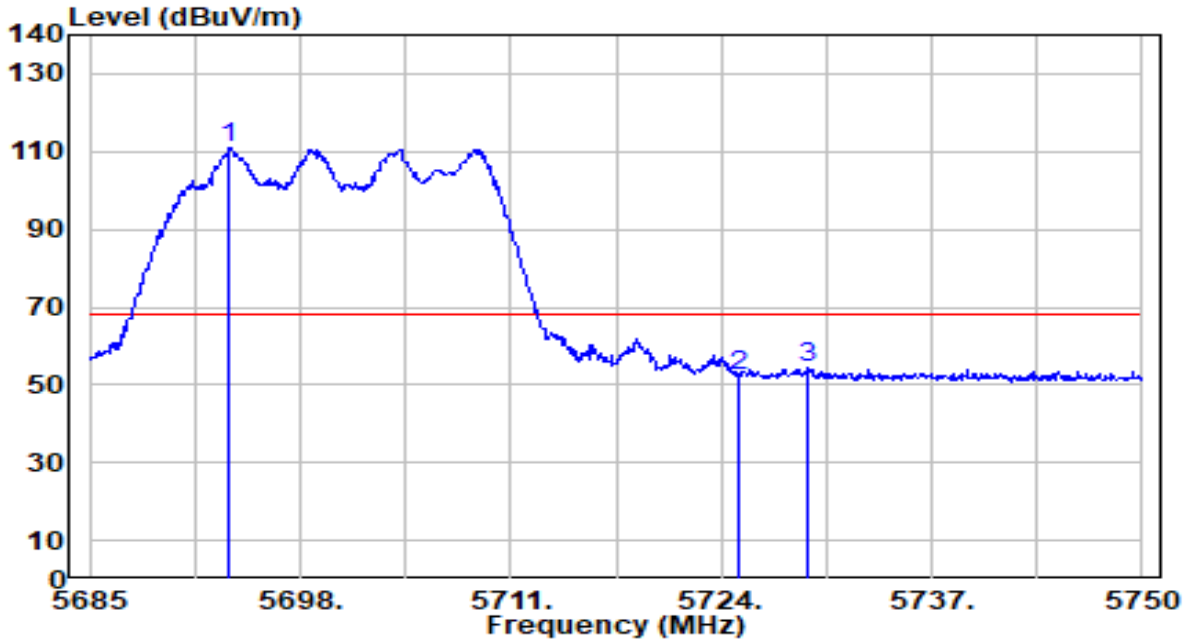


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.110	44.23	-0.88	43.35	-10.65	54.00	229	179	Average
2	*	5460.000	46.04	-0.87	45.17	-8.83	54.00	229	179	Average
3		5470.000	45.61	-0.84	44.77	N/A	N/A	229	179	Average
4		5505.240	105.06	-0.73	104.33	N/A	N/A	229	179	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

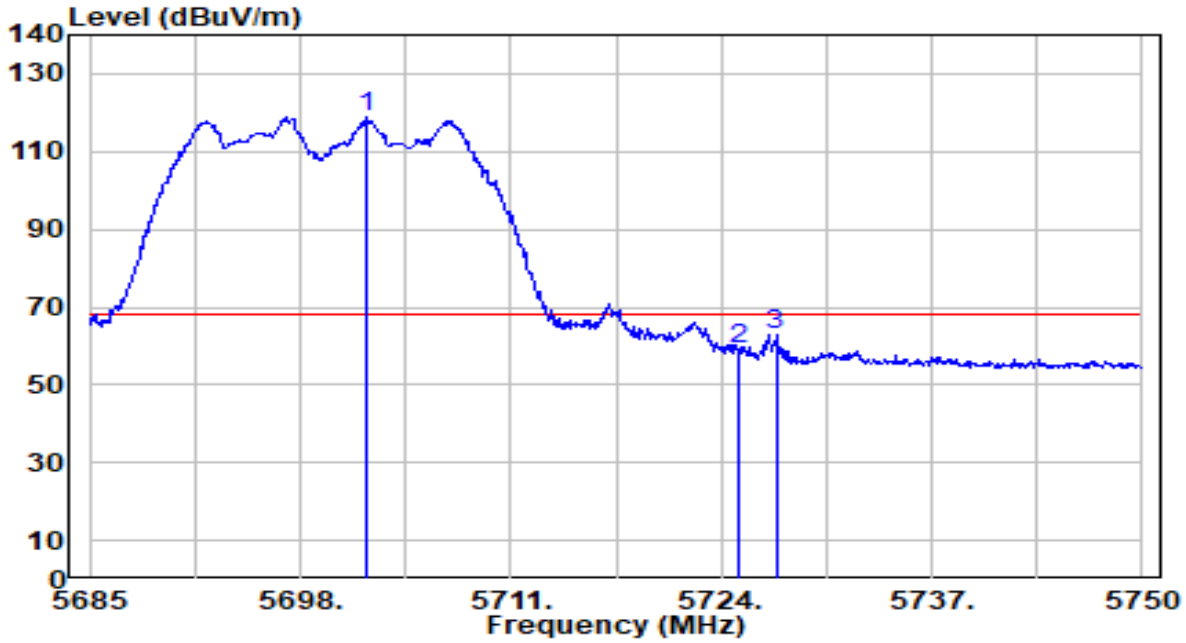


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5693.580	110.81	0.06	110.87	N/A	N/A	200	49	Peak
2		5725.000	52.05	0.23	52.28	-15.92	68.20	200	49	Peak
3	*	5729.395	54.13	0.25	54.39	-13.81	68.20	200	49	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

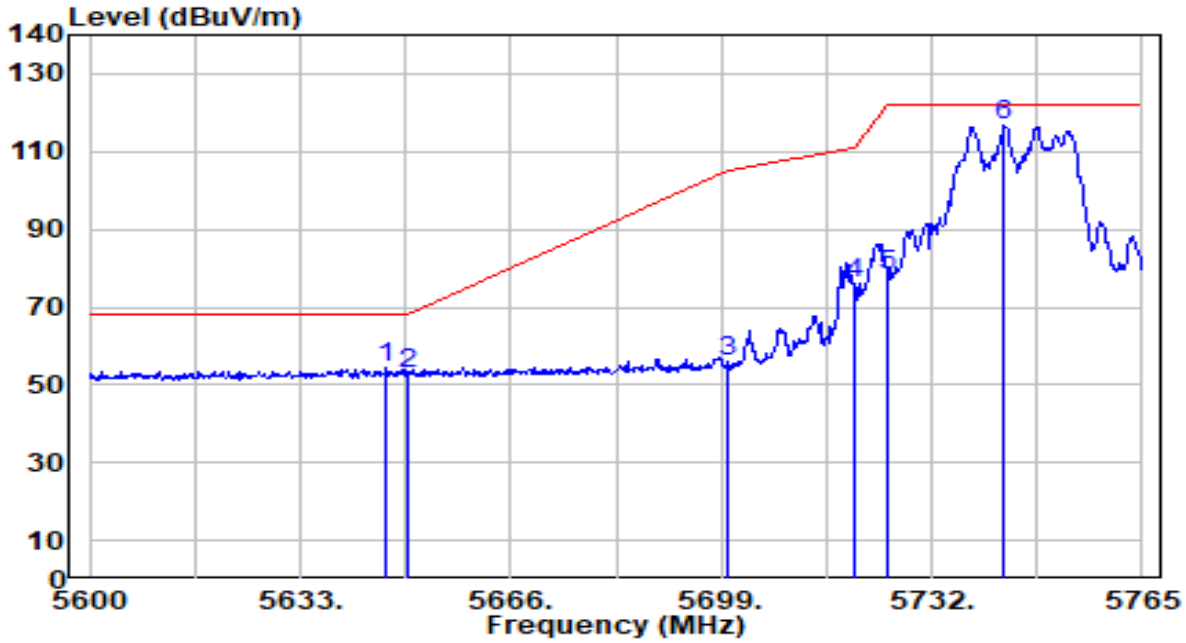


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5702.160	118.76	0.11	118.87	N/A	N/A	130	0	Peak
2		5725.000	58.80	0.23	59.02	-9.18	68.20	130	0	Peak
3	*	5727.380	62.68	0.24	62.92	-5.28	68.20	130	0	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

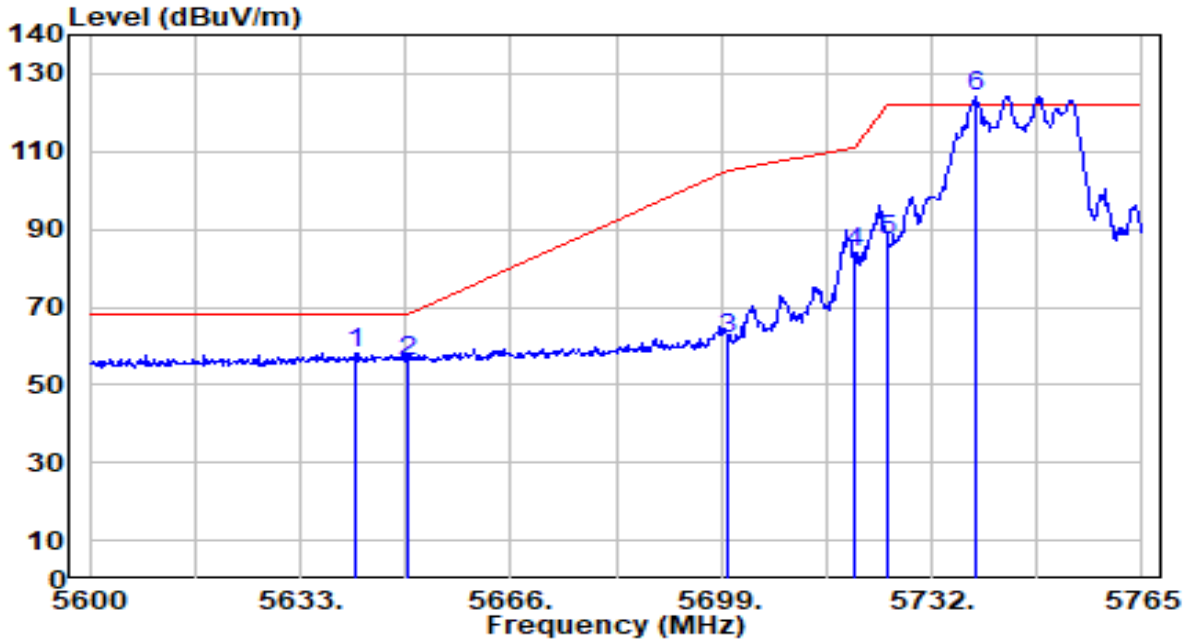


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5646.530	54.49	-0.18	54.31	-13.89	68.20	185	246	Peak
2		5650.000	53.09	-0.16	52.93	-15.27	68.20	185	246	Peak
3		5700.000	56.04	0.10	56.14	-49.06	105.20	185	246	Peak
4		5720.000	75.77	0.20	75.97	-34.83	110.80	185	246	Peak
5		5725.000	78.12	0.23	78.35	-43.85	122.20	185	246	Peak
6		5743.385	116.58	0.33	116.90	N/A	N/A	185	246	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

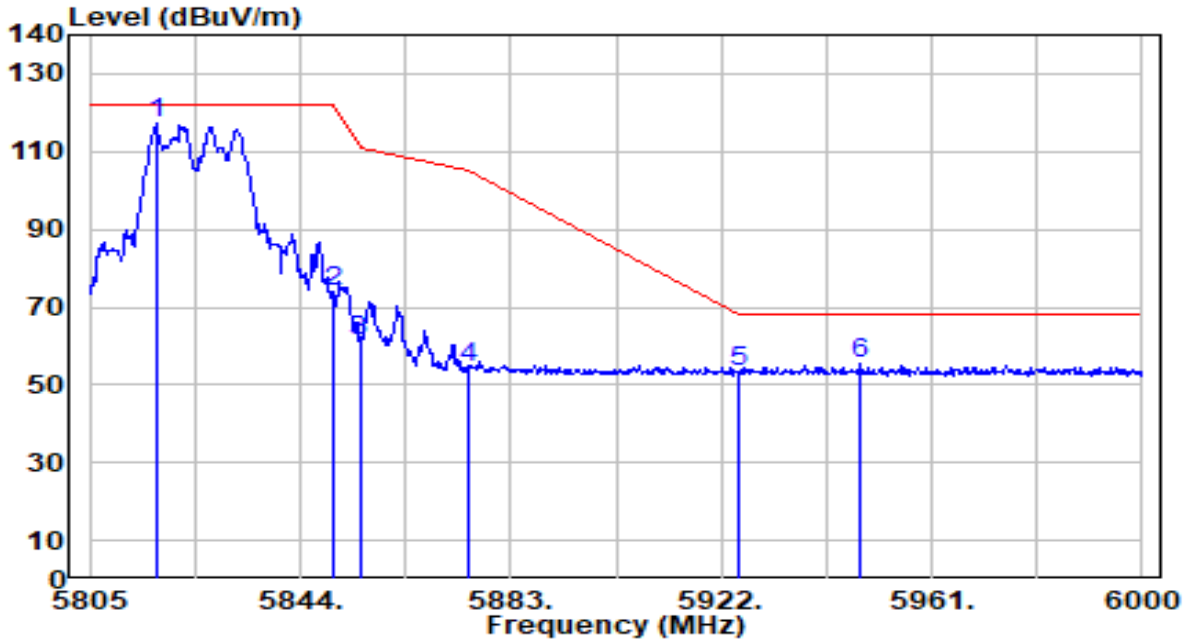


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5641.745	58.34	-0.21	58.13	-10.07	68.20	141	193	Peak
2		5650.000	56.28	-0.16	56.11	-12.09	68.20	141	193	Peak
3		5700.000	61.50	0.10	61.60	-43.60	105.20	141	193	Peak
4		5720.000	83.94	0.20	84.14	-26.66	110.80	141	193	Peak
5		5725.000	86.68	0.23	86.91	-35.29	122.20	141	193	Peak
6		5738.765	124.08	0.30	124.38	N/A	N/A	141	193	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

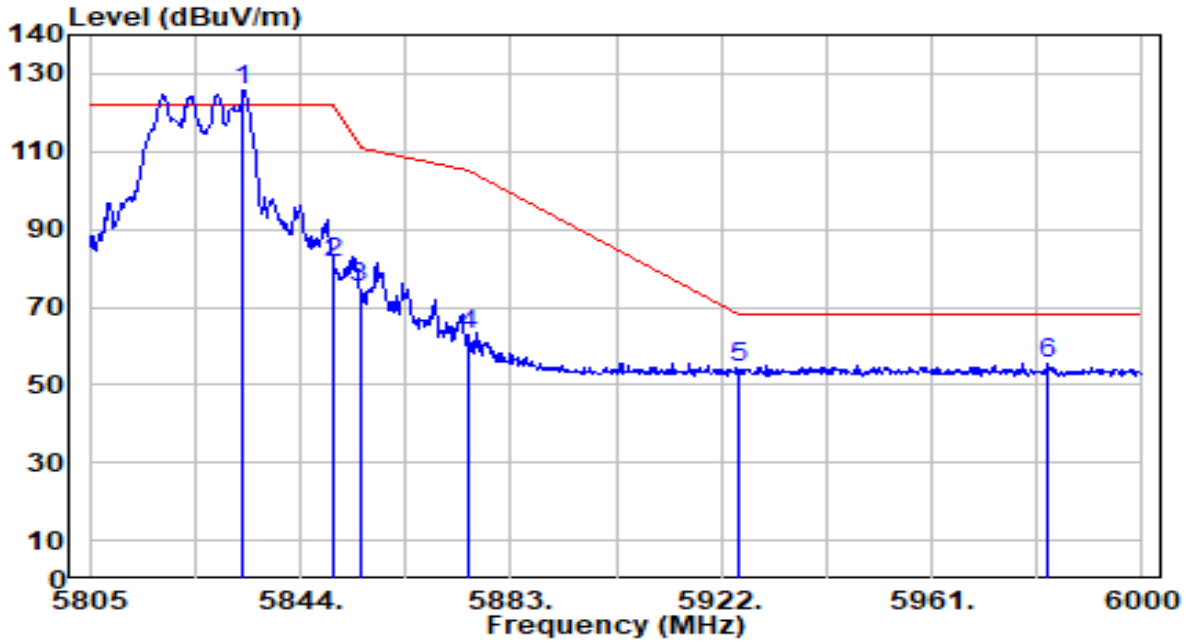


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5817.285	116.47	0.61	117.08	N/A	N/A	186	66	Peak
2		5850.000	73.15	0.58	73.73	-48.47	122.20	186	66	Peak
3		5855.000	60.77	0.58	61.35	-49.45	110.80	186	66	Peak
4		5875.000	53.73	0.57	54.30	-50.90	105.20	186	66	Peak
5		5925.000	52.73	0.53	53.25	-14.95	68.20	186	66	Peak
6	*	5947.740	55.16	0.51	55.67	-12.53	68.20	186	66	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

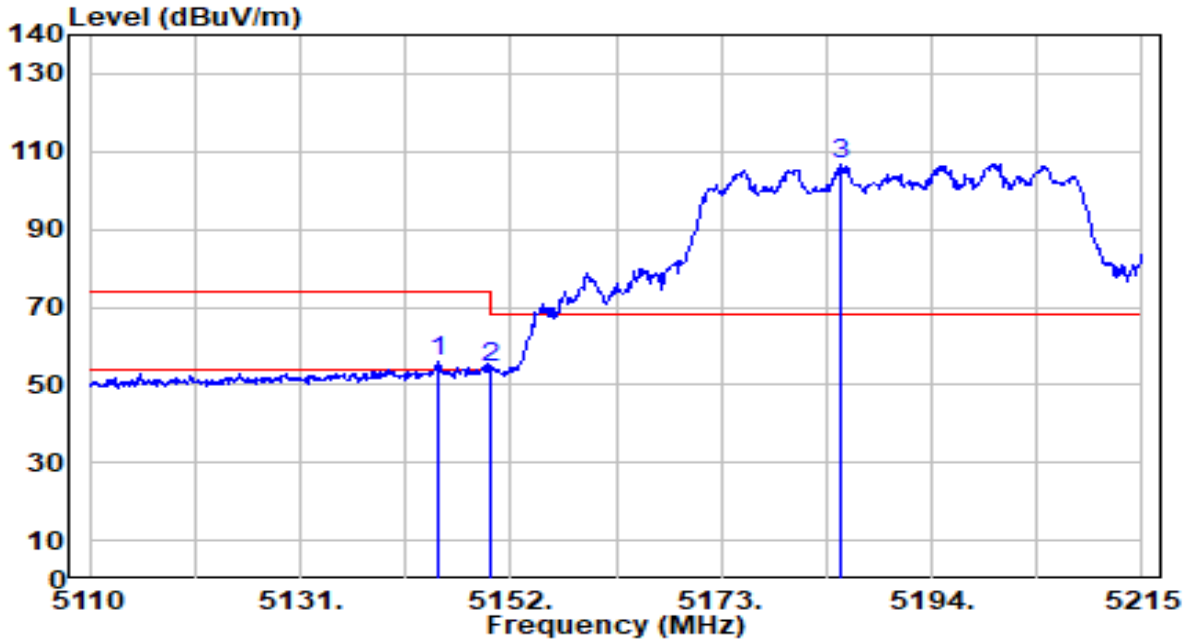


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5833.470	125.39	0.60	125.98	N/A	N/A	134	192	Peak
2		5850.000	81.03	0.58	81.62	-40.58	122.20	134	192	Peak
3		5855.000	74.67	0.58	75.25	-35.55	110.80	134	192	Peak
4		5875.000	62.07	0.57	62.64	-42.56	105.20	134	192	Peak
5		5925.000	53.85	0.53	54.38	-13.82	68.20	134	192	Peak
6	*	5982.645	54.95	0.48	55.43	-12.77	68.20	134	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

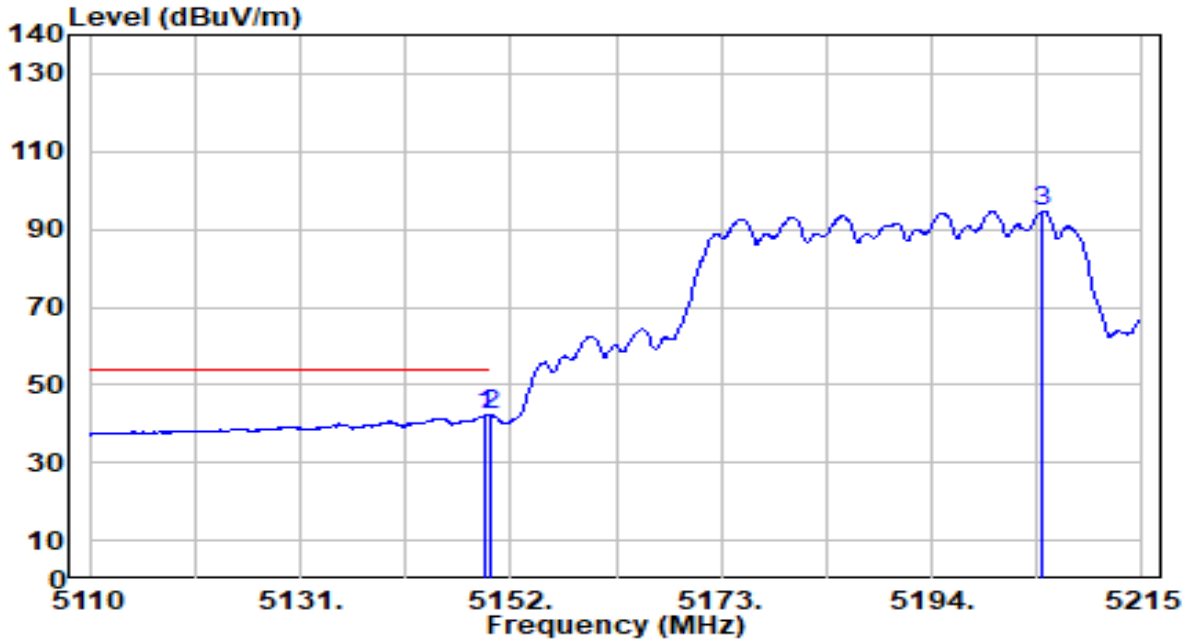


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5144.755	56.88	-0.72	56.16	-17.84	74.00	100	342	Peak
2		5150.000	55.19	-0.72	54.47	-19.53	74.00	100	342	Peak
3		5184.970	107.56	-0.74	106.83	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

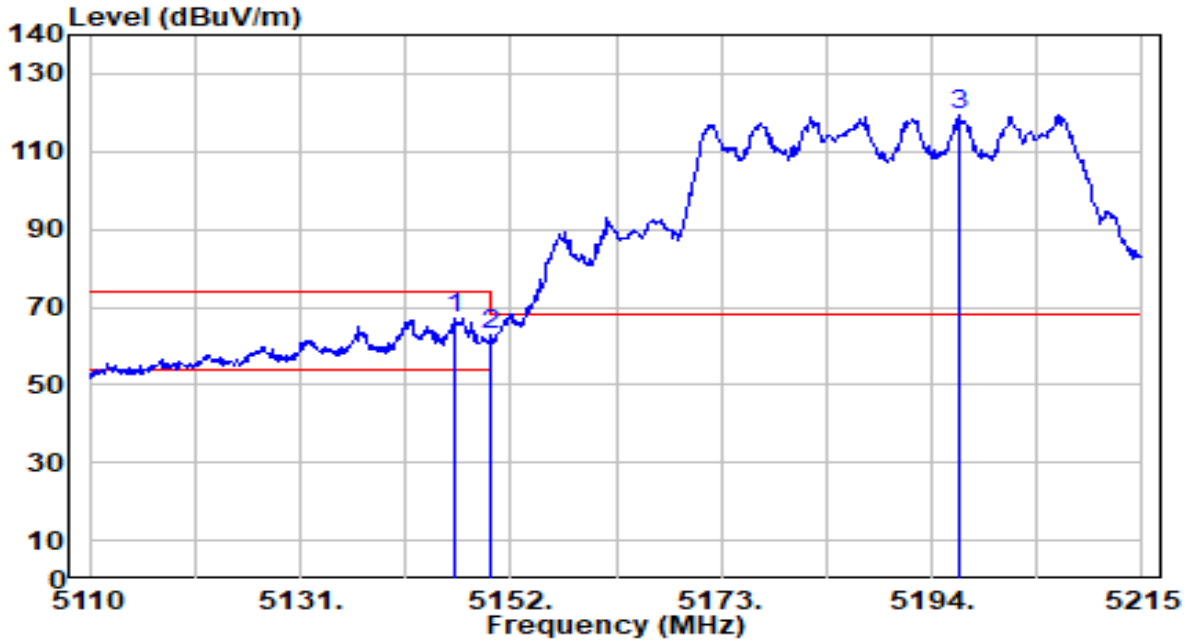


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.375	42.93	-0.72	42.22	-11.78	54.00	100	342	Average
2	*	5150.000	42.97	-0.72	42.25	-11.75	54.00	100	342	Average
3		5205.025	95.24	-0.75	94.49	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

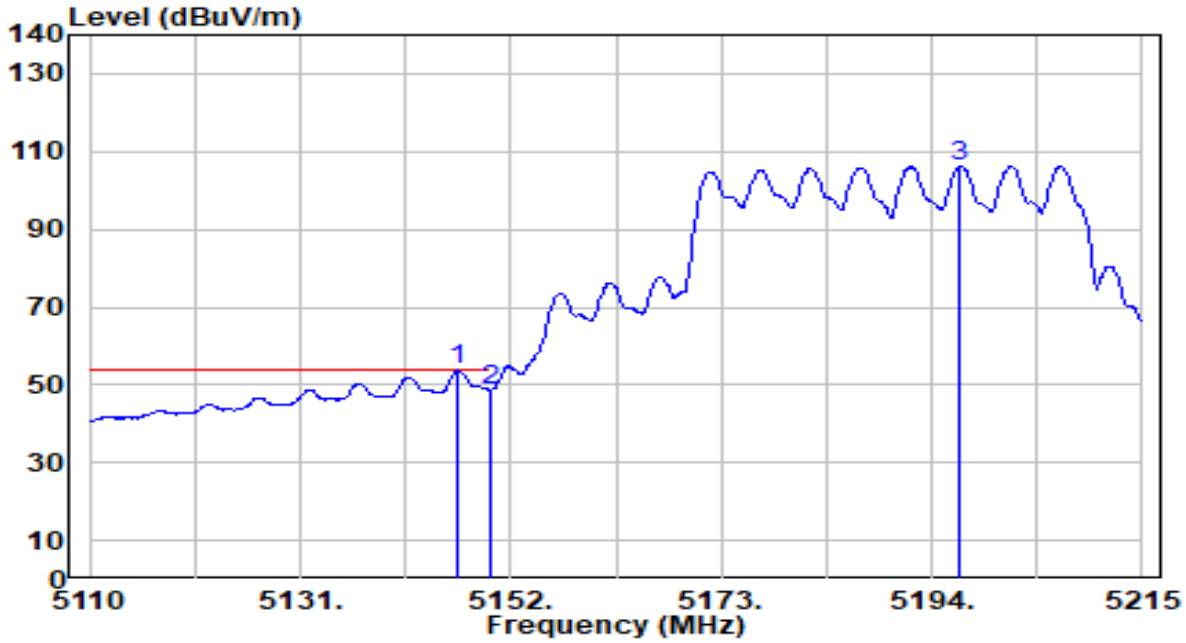


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.330	67.76	-0.72	67.05	-6.95	74.00	168	347	Peak
2		5150.000	63.59	-0.72	62.88	-11.12	74.00	168	347	Peak
3		5196.625	120.00	-0.74	119.26	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

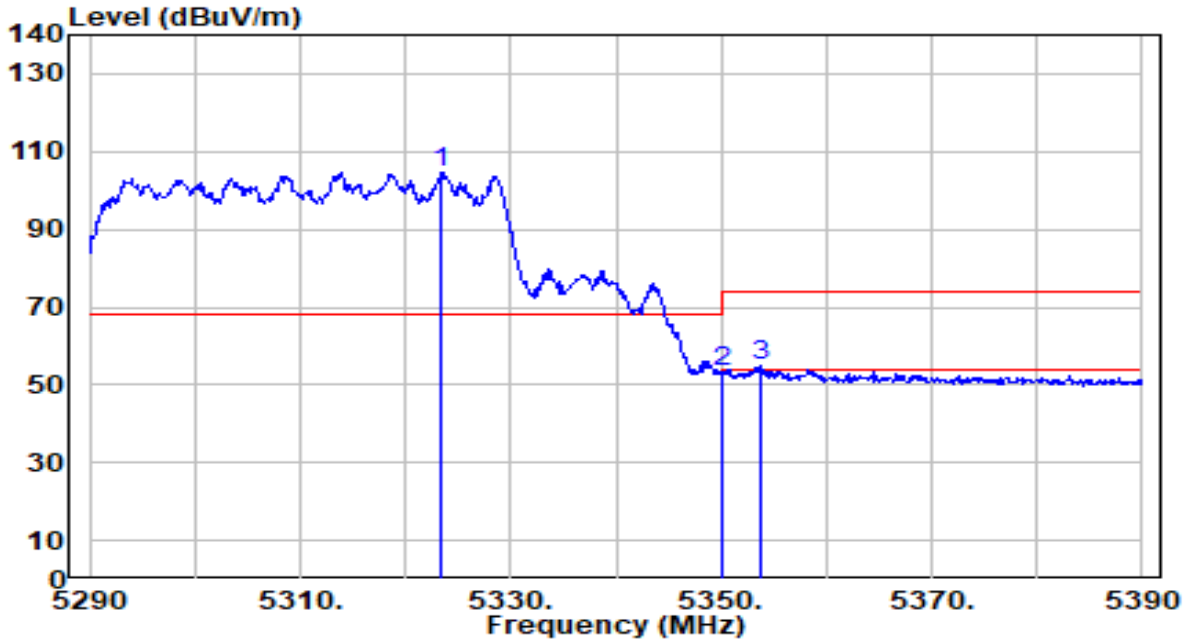


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.750	54.57	-0.72	53.86	-0.14	54.00	168	347	Average
2		5150.000	49.49	-0.72	48.77	-5.23	54.00	168	347	Average
3		5196.835	107.03	-0.74	106.29	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

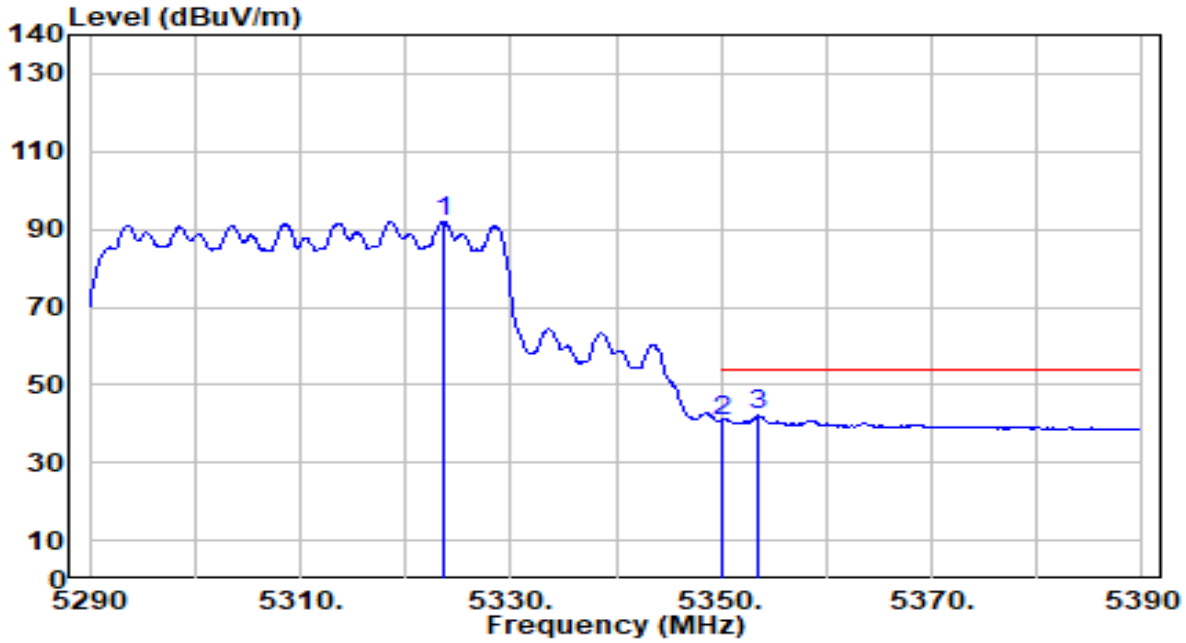


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.400	105.75	-0.93	104.82	N/A	N/A	110	305	Peak
2		5350.000	54.56	-0.97	53.58	-20.42	74.00	110	305	Peak
3	*	5353.800	55.67	-0.98	54.69	-19.31	74.00	110	305	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

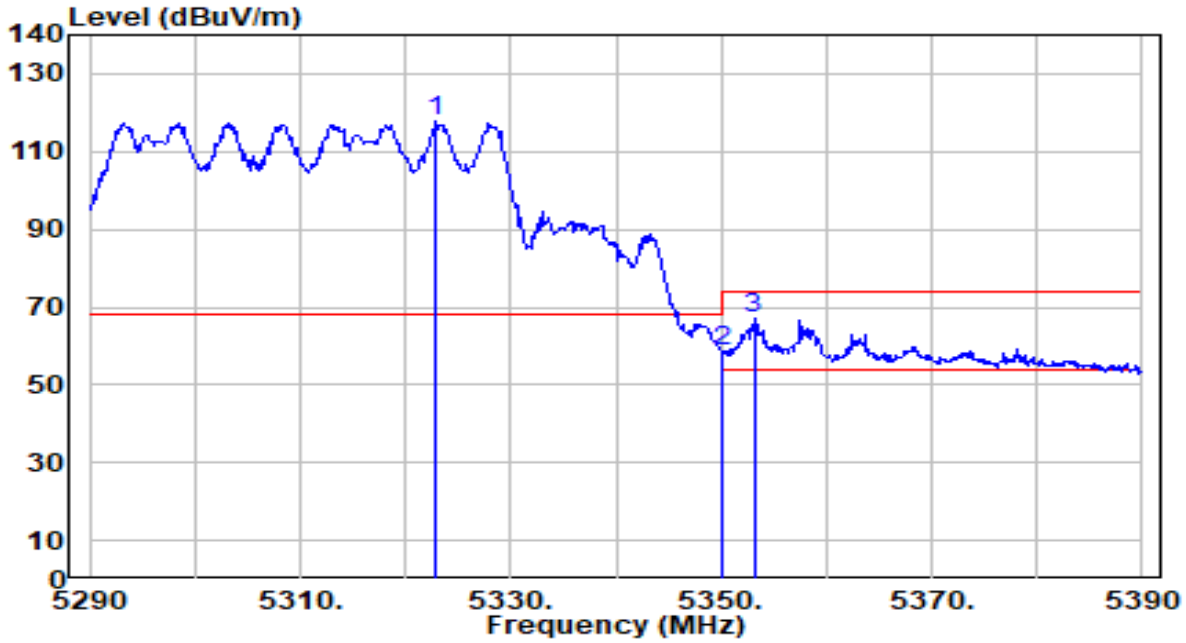


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.600	93.04	-0.93	92.11	N/A	N/A	110	305	Average
2		5350.000	41.90	-0.97	40.92	-13.08	54.00	110	305	Average
3	*	5353.500	43.00	-0.98	42.02	-11.98	54.00	110	305	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

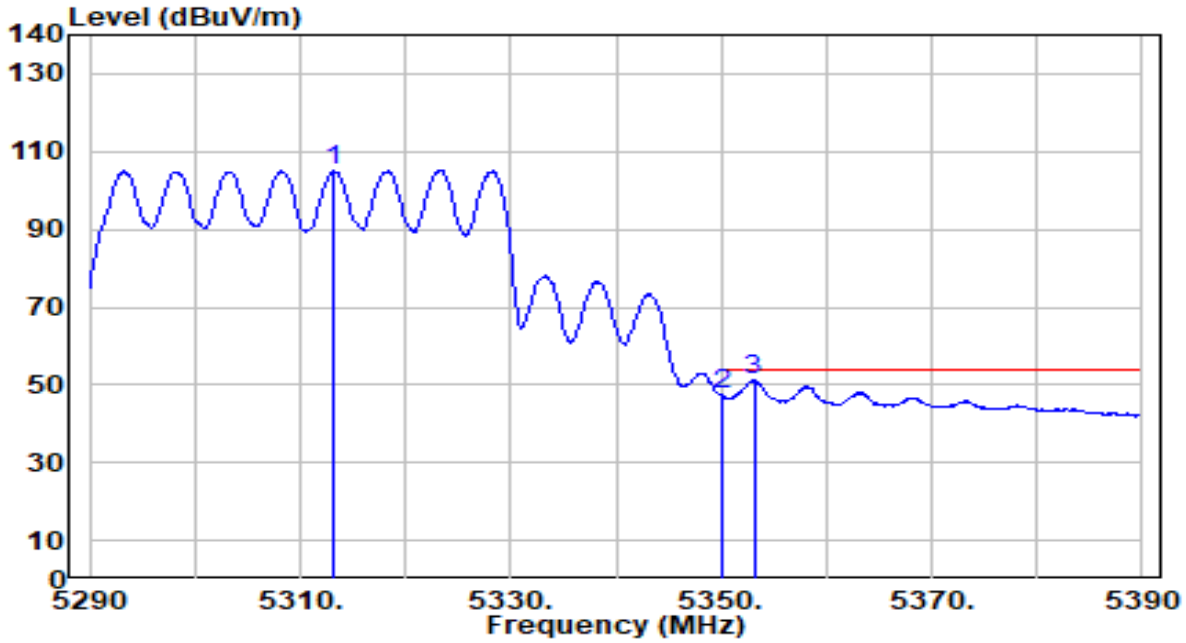


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5322.900	118.77	-0.93	117.84	N/A	N/A	167	360	Peak
2		5350.000	59.68	-0.97	58.71	-15.29	74.00	167	360	Peak
3	*	5353.100	68.33	-0.98	67.36	-6.64	74.00	167	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

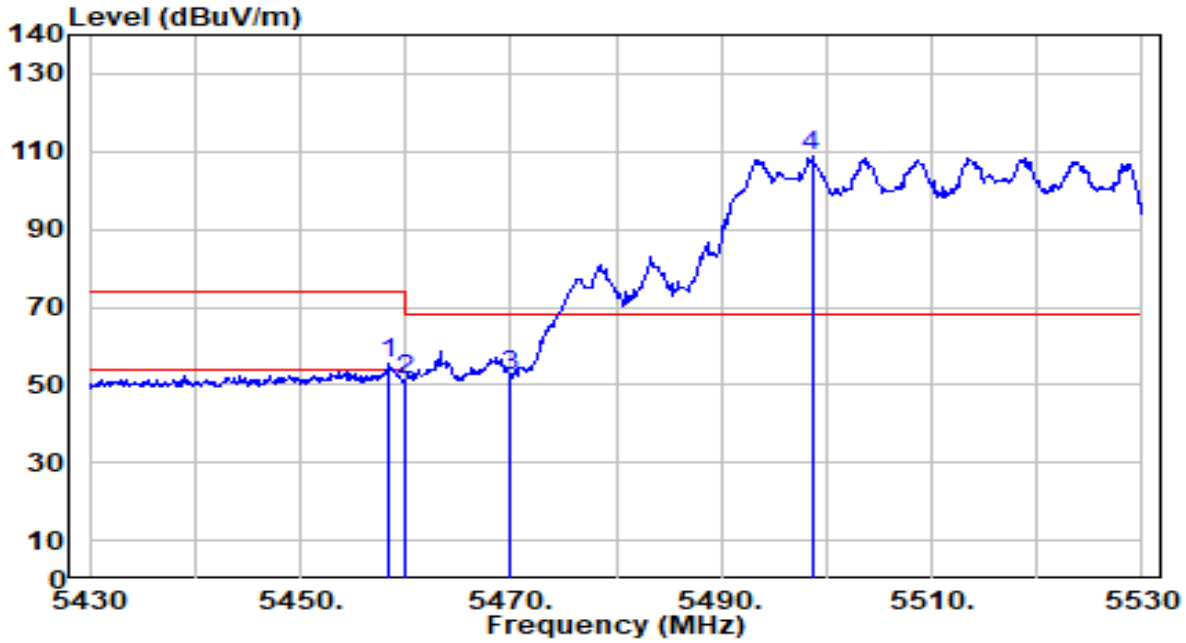


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.200	105.97	-0.92	105.05	N/A	N/A	167	360	Average
2		5350.000	48.28	-0.97	47.31	-6.69	54.00	167	360	Average
3	*	5353.100	52.22	-0.98	51.25	-2.75	54.00	167	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

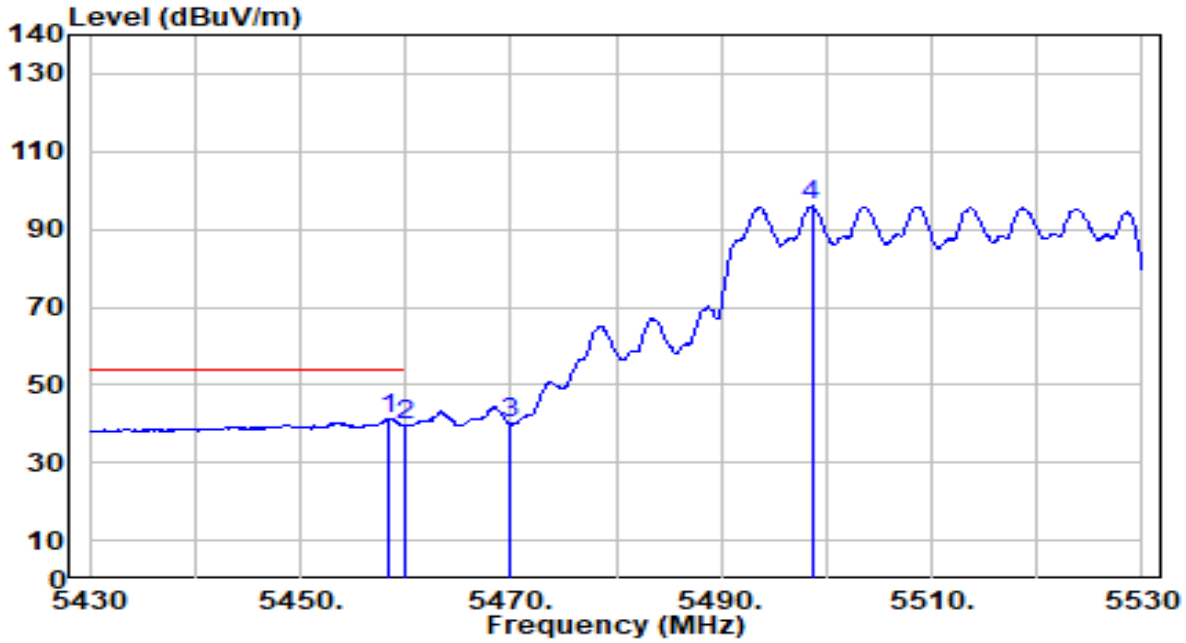


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.400	56.30	-0.87	55.43	-18.57	74.00	216	46	Peak
2		5460.000	52.02	-0.87	51.15	-22.85	74.00	216	46	Peak
3	*	5470.000	53.12	-0.84	52.28	-15.92	68.20	216	46	Peak
4		5498.600	109.70	-0.75	108.95	N/A	N/A	216	46	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

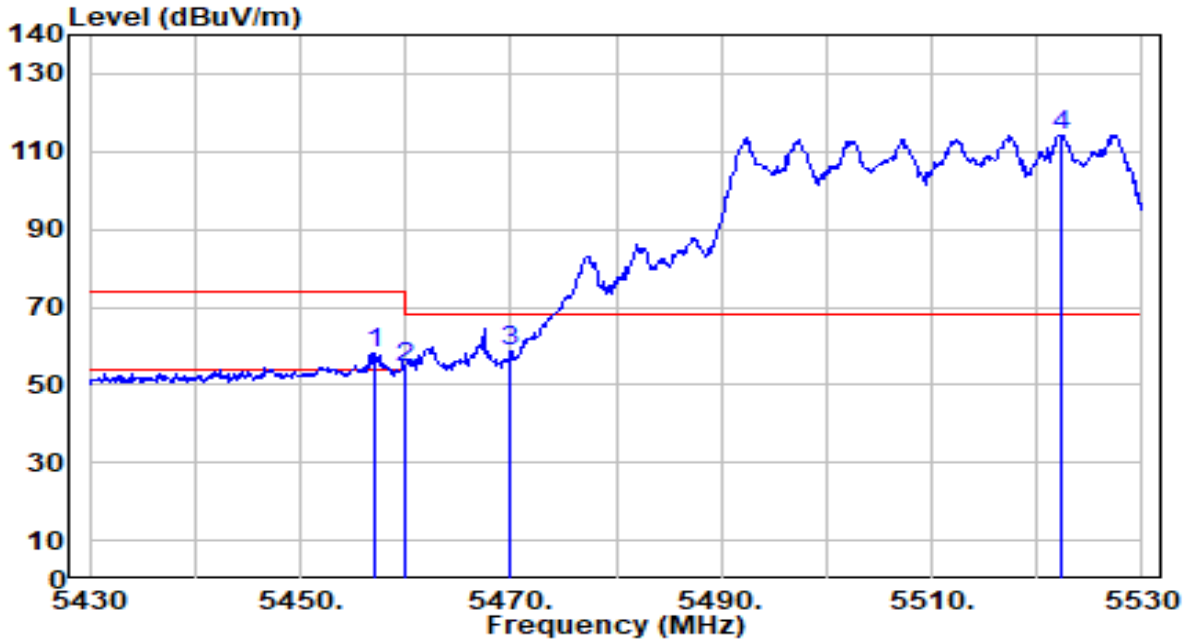


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.400	42.23	-0.87	41.35	-12.65	54.00	216	46	Average
2		5460.000	40.26	-0.87	39.39	-14.61	54.00	216	46	Average
3		5470.000	41.02	-0.84	40.18	N/A	N/A	216	46	Average
4		5498.600	96.70	-0.75	95.95	N/A	N/A	216	46	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

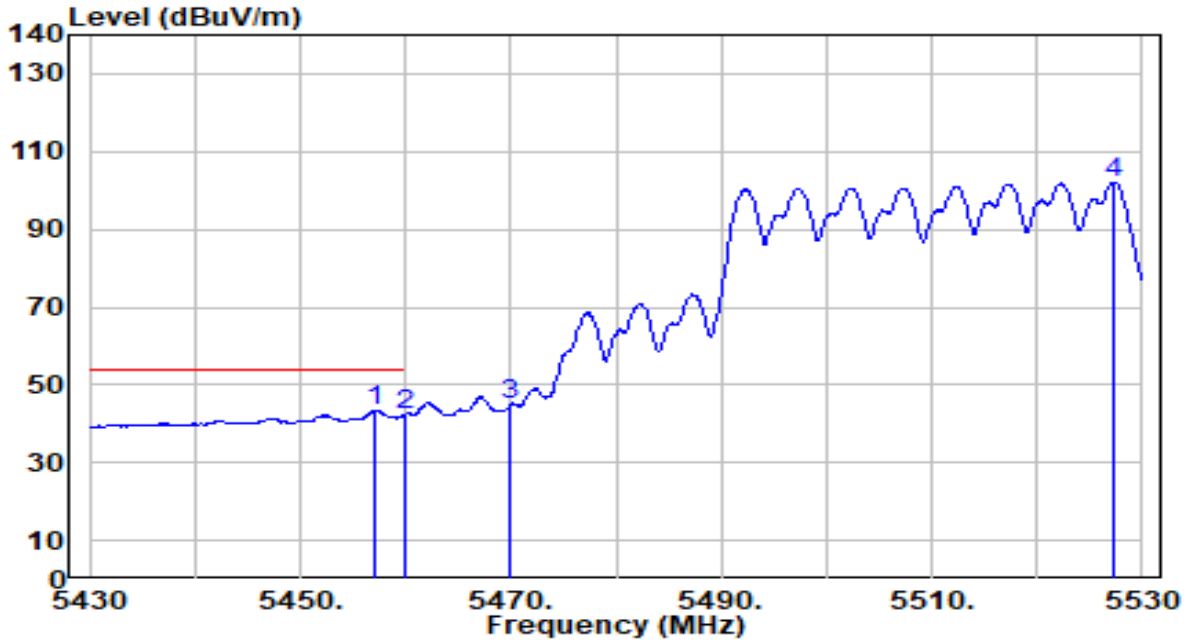


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.000	58.97	-0.88	58.10	-15.90	74.00	171	0	Peak
2		5460.000	55.49	-0.87	54.62	-19.38	74.00	171	0	Peak
3	*	5470.000	59.45	-0.84	58.61	-9.59	68.20	171	0	Peak
4		5522.200	114.99	-0.68	114.31	N/A	N/A	171	0	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

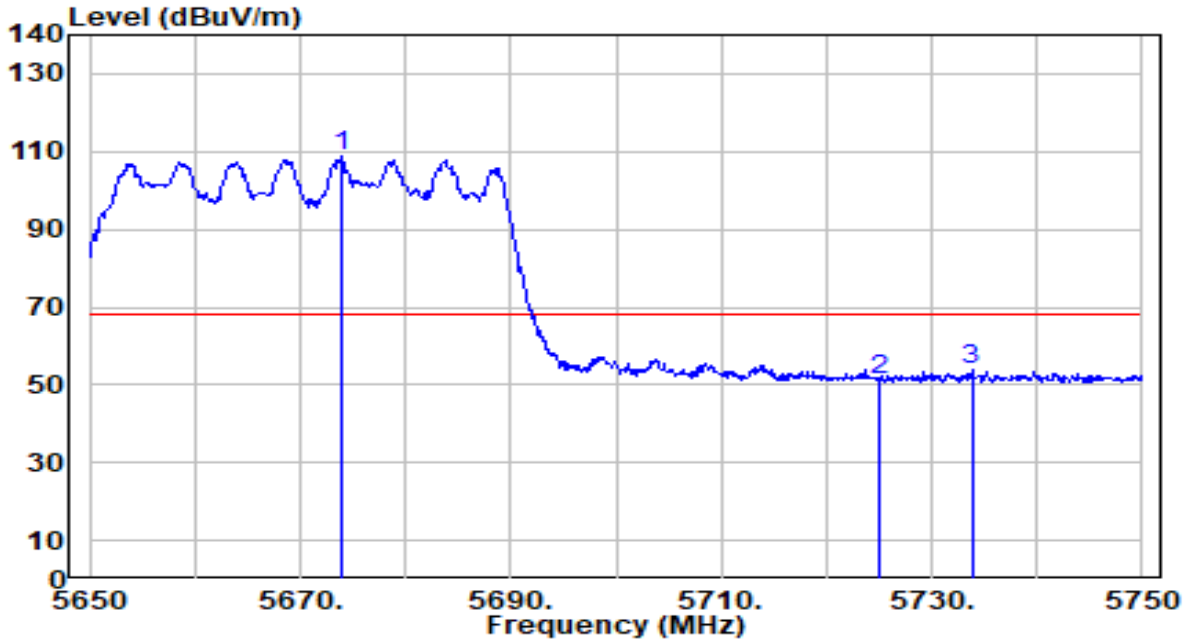


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.100	44.32	-0.88	43.44	-10.56	54.00	171	0	Average
2		5460.000	43.35	-0.87	42.48	-11.52	54.00	171	0	Average
3		5470.000	45.62	-0.84	44.78	N/A	N/A	171	0	Average
4		5527.200	102.87	-0.66	102.21	N/A	N/A	171	0	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

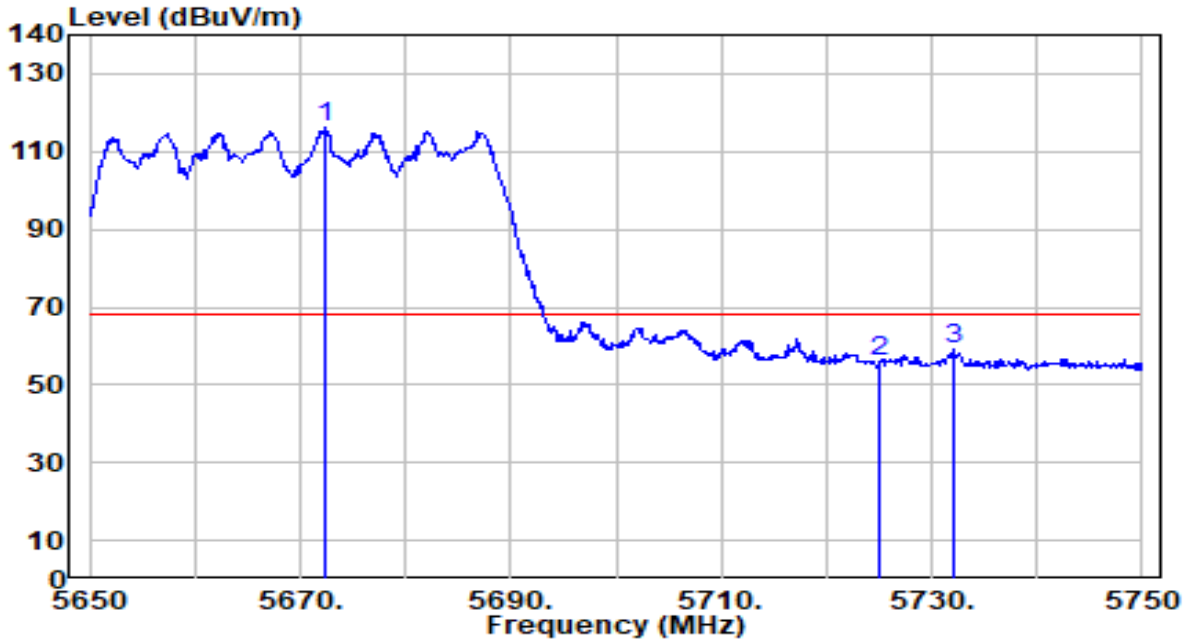


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5674.000	108.67	-0.04	108.63	N/A	N/A	200	49	Peak
2		5725.000	51.17	0.23	51.40	-16.80	68.20	200	49	Peak
3	*	5733.800	53.47	0.28	53.74	-14.46	68.20	200	49	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

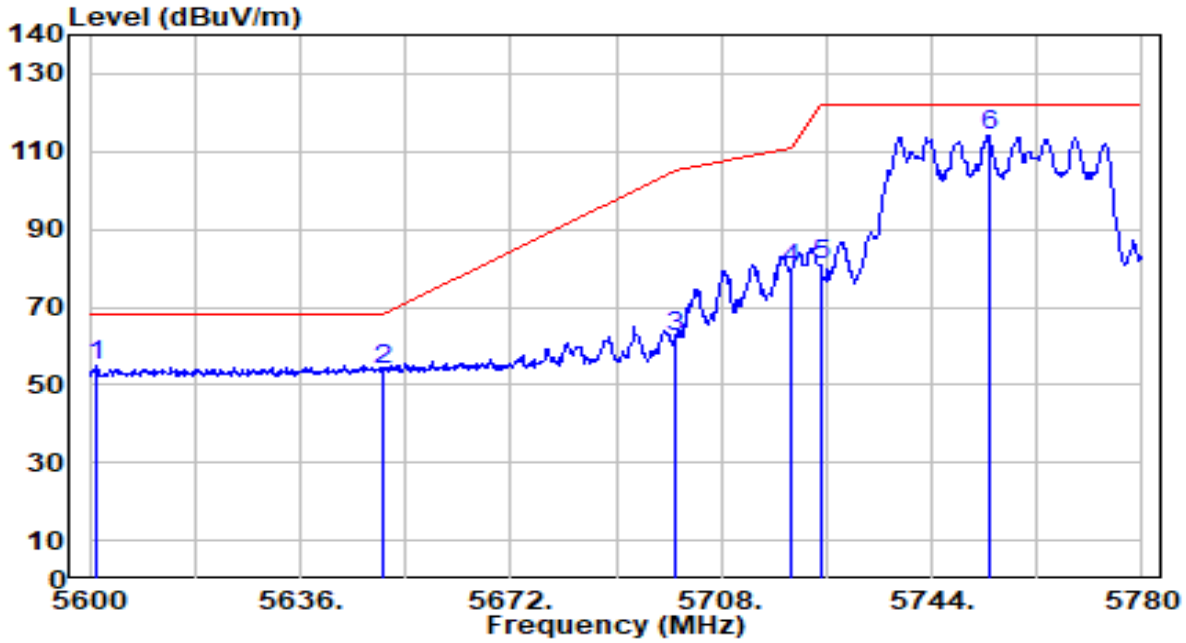


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5672.400	116.21	-0.05	116.16	N/A	N/A	145	0	Peak
2		5725.000	55.73	0.23	55.96	-12.24	68.20	145	0	Peak
3	*	5732.000	58.64	0.27	58.91	-9.29	68.20	145	0	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

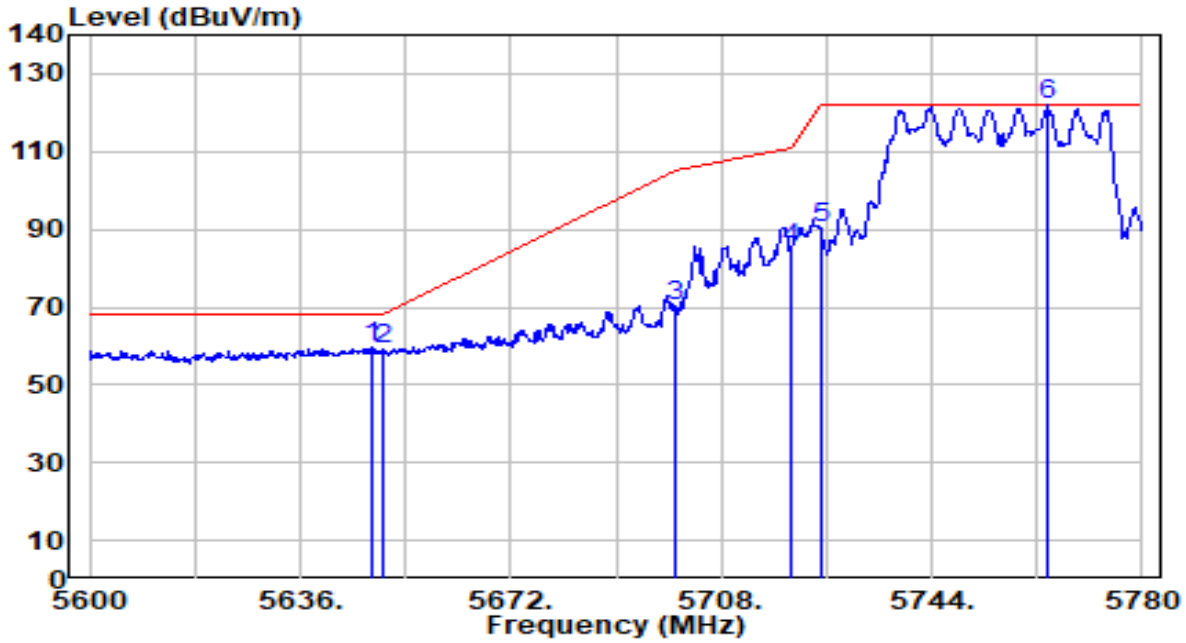


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5601.080	55.46	-0.42	55.04	-13.16	68.20	185	246	Peak
2		5650.000	54.02	-0.16	53.86	-14.34	68.20	185	246	Peak
3		5700.000	62.20	0.10	62.30	-42.90	105.20	185	246	Peak
4		5720.000	79.52	0.20	79.72	-31.08	110.80	185	246	Peak
5		5725.000	80.34	0.23	80.57	-41.63	122.20	185	246	Peak
6		5753.720	113.79	0.38	114.17	N/A	N/A	185	246	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

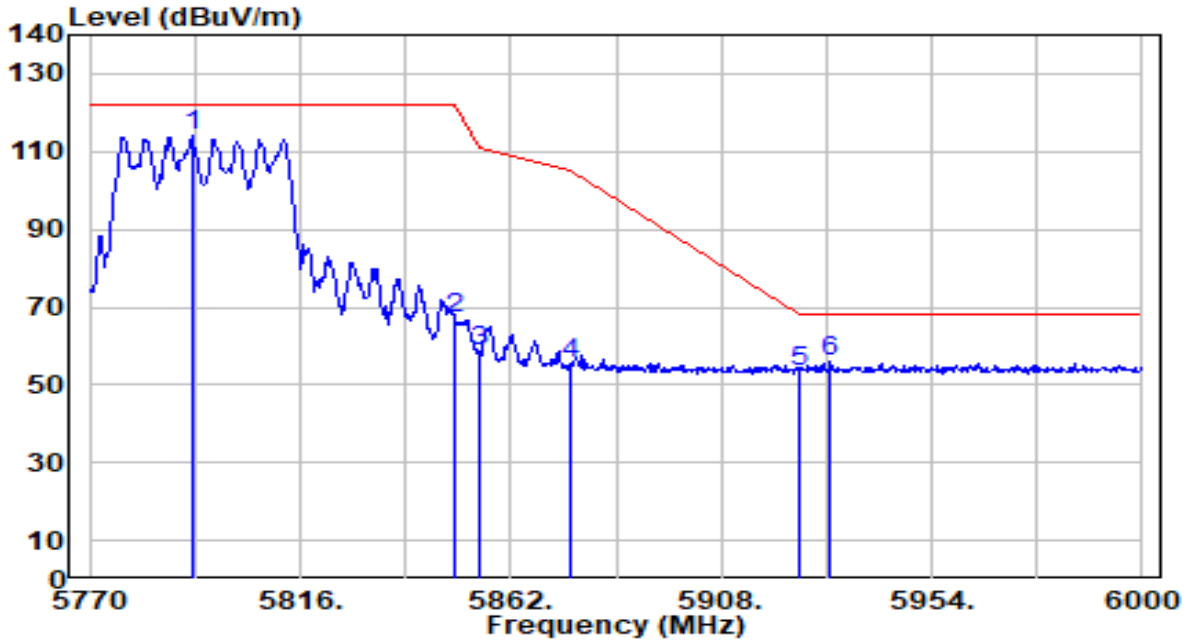


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.240	60.02	-0.17	59.85	-8.35	68.20	141	193	Peak
2		5650.000	59.23	-0.16	59.06	-9.14	68.20	141	193	Peak
3		5700.000	69.95	0.10	70.05	-35.15	105.20	141	193	Peak
4		5720.000	84.80	0.20	85.01	-25.79	110.80	141	193	Peak
5		5725.000	89.99	0.23	90.22	-31.98	122.20	141	193	Peak
6		5763.800	121.83	0.43	122.26	N/A	N/A	141	193	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

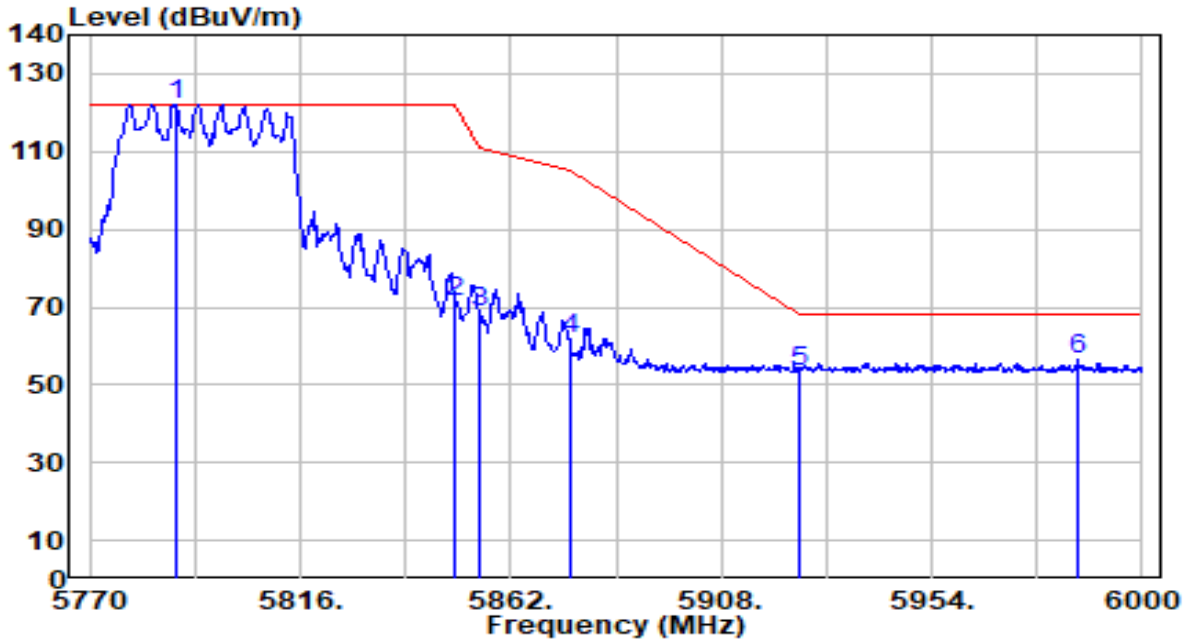


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5792.310	113.47	0.58	114.05	N/A	N/A	186	66	Peak
2		5850.000	66.30	0.58	66.89	-55.31	122.20	186	66	Peak
3		5855.000	58.00	0.58	58.58	-52.22	110.80	186	66	Peak
4		5875.000	54.81	0.57	55.37	-49.83	105.20	186	66	Peak
5		5925.000	52.97	0.53	53.50	-14.70	68.20	186	66	Peak
6	*	5931.920	55.22	0.52	55.75	-12.45	68.20	186	66	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

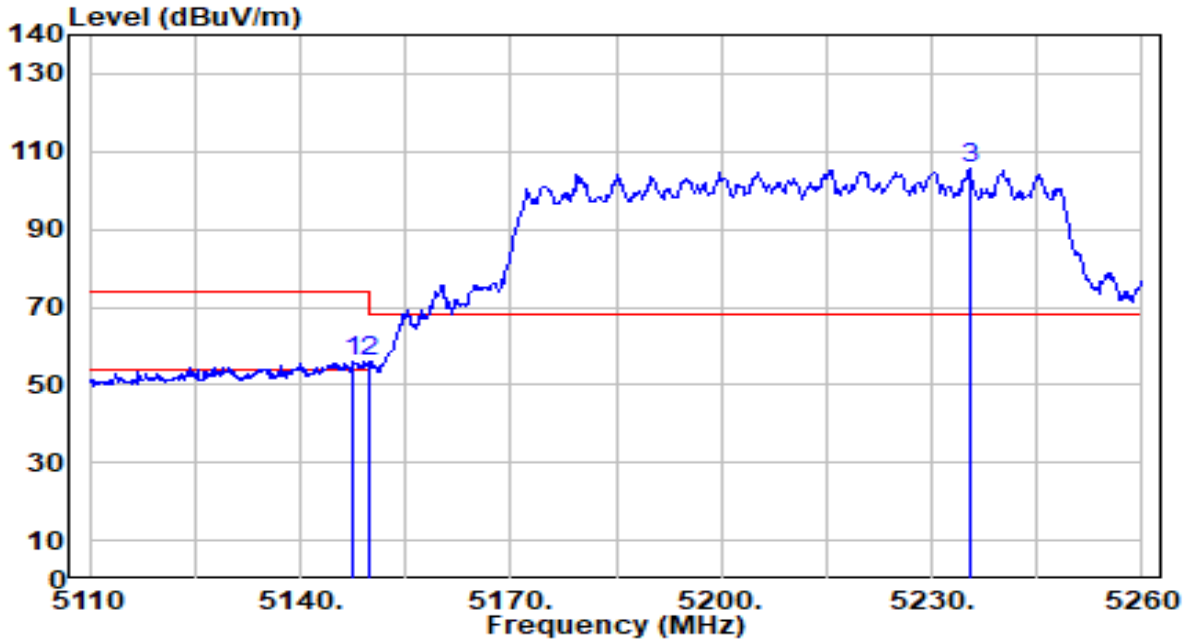


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5788.630	121.68	0.56	122.25	N/A	N/A	134	192	Peak
2		5850.000	70.79	0.58	71.37	-50.83	122.20	134	192	Peak
3		5855.000	68.22	0.58	68.80	-42.00	110.80	134	192	Peak
4		5875.000	61.04	0.57	61.61	-43.59	105.20	134	192	Peak
5		5925.000	53.05	0.53	53.57	-14.63	68.20	134	192	Peak
6	*	5985.740	55.78	0.48	56.27	-11.93	68.20	134	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

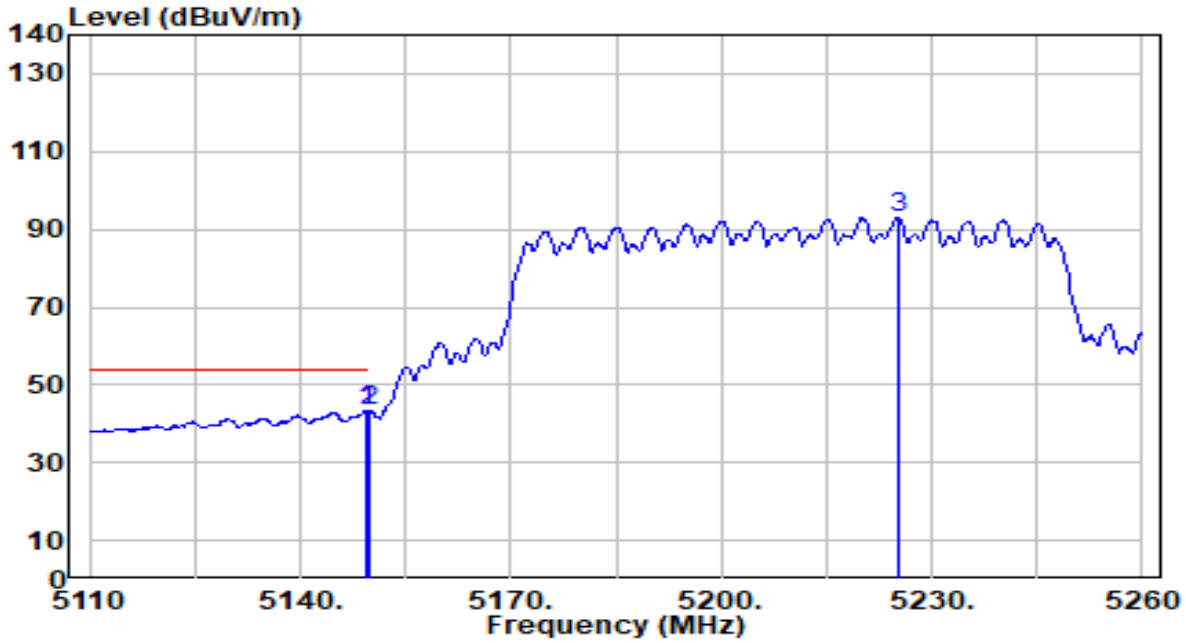


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.500	56.63	-0.72	55.91	-18.09	74.00	100	342	Peak
2		5150.000	56.49	-0.72	55.77	-18.23	74.00	100	342	Peak
3		5235.400	106.31	-0.80	105.51	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

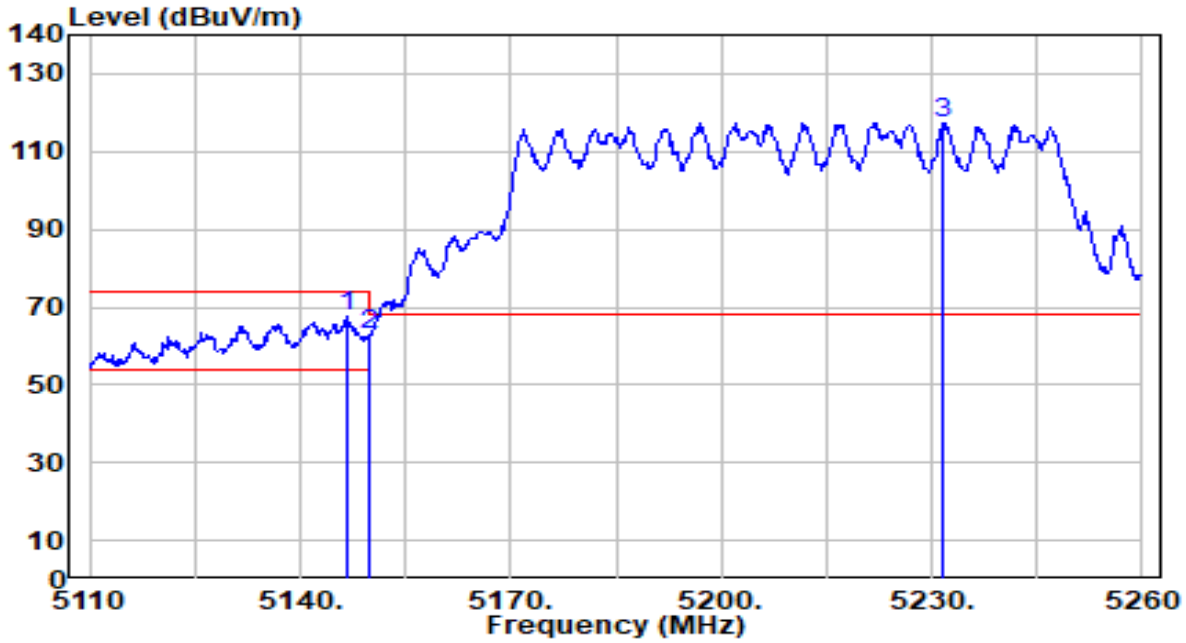


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.450	44.08	-0.72	43.36	-10.64	54.00	100	342	Average
2		5150.000	43.90	-0.72	43.18	-10.82	54.00	100	342	Average
3		5225.200	93.65	-0.78	92.87	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

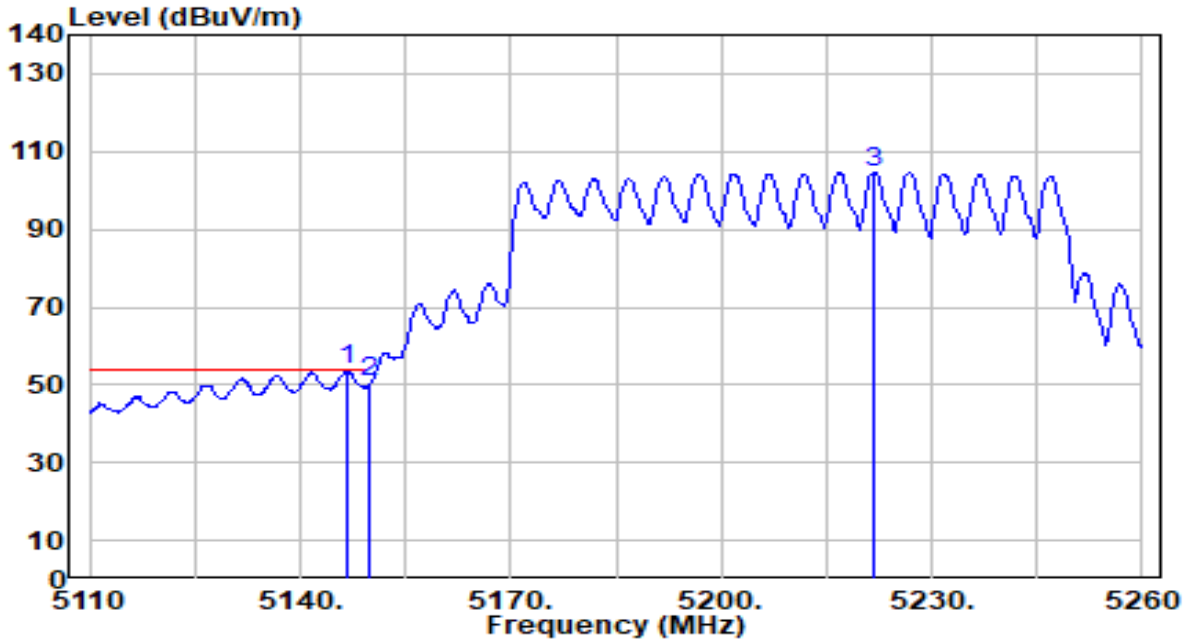


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.600	68.32	-0.72	67.61	-6.39	74.00	168	347	Peak
2		5150.000	63.44	-0.72	62.72	-11.28	74.00	168	347	Peak
3		5231.650	118.28	-0.79	117.48	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

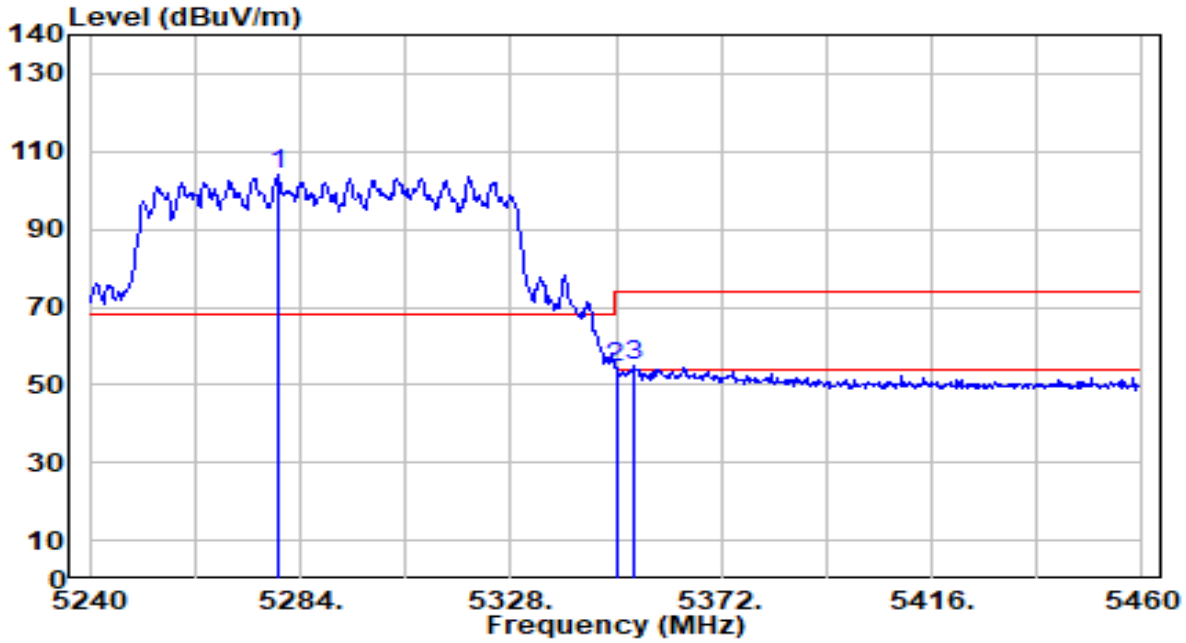


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.750	54.52	-0.72	53.81	-0.19	54.00	168	347	Average
2		5150.000	51.21	-0.72	50.50	-3.50	54.00	168	347	Average
3		5221.900	105.64	-0.78	104.87	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

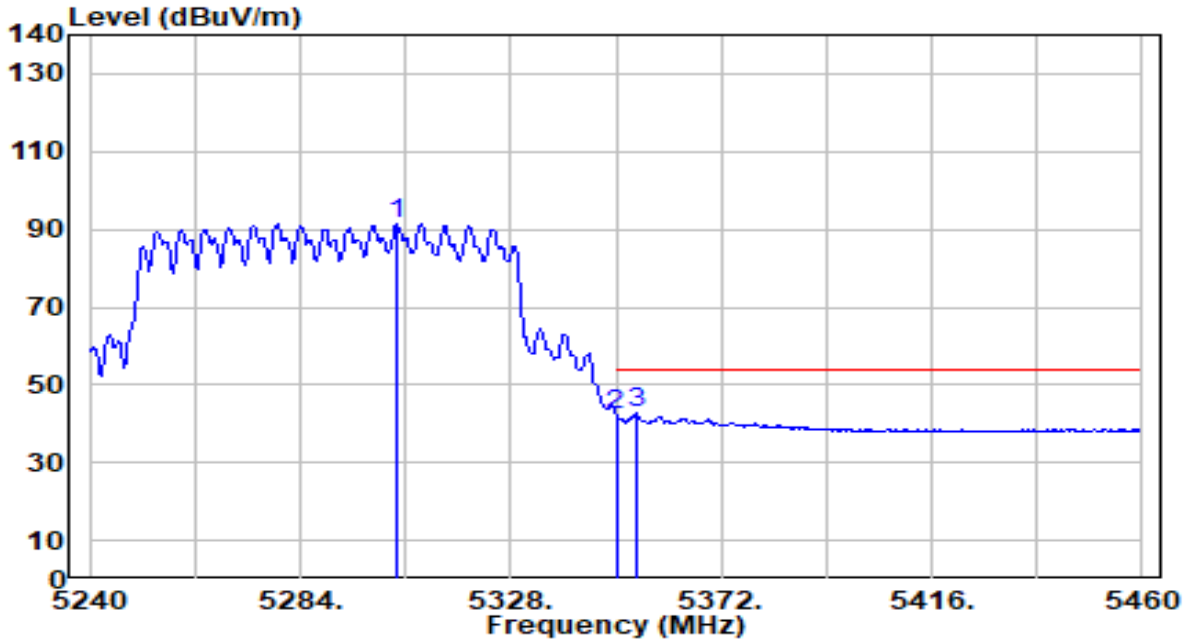


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5279.160	104.93	-0.86	104.07	N/A	N/A	131	315	Peak
2		5350.000	55.59	-0.97	54.62	-19.38	74.00	131	315	Peak
3	*	5353.740	55.81	-0.98	54.83	-19.17	74.00	131	315	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

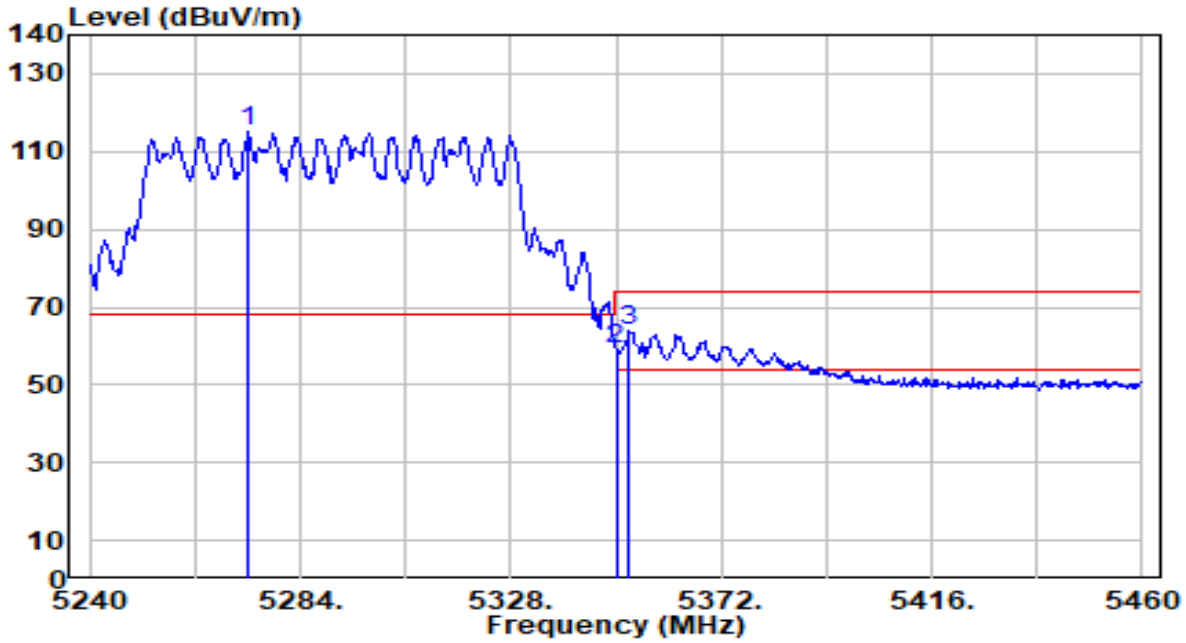


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5304.240	92.21	-0.90	91.31	N/A	N/A	131	315	Average
2		5350.000	43.42	-0.97	42.45	-11.55	54.00	131	315	Average
3	*	5354.180	43.57	-0.98	42.59	-11.41	54.00	131	315	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

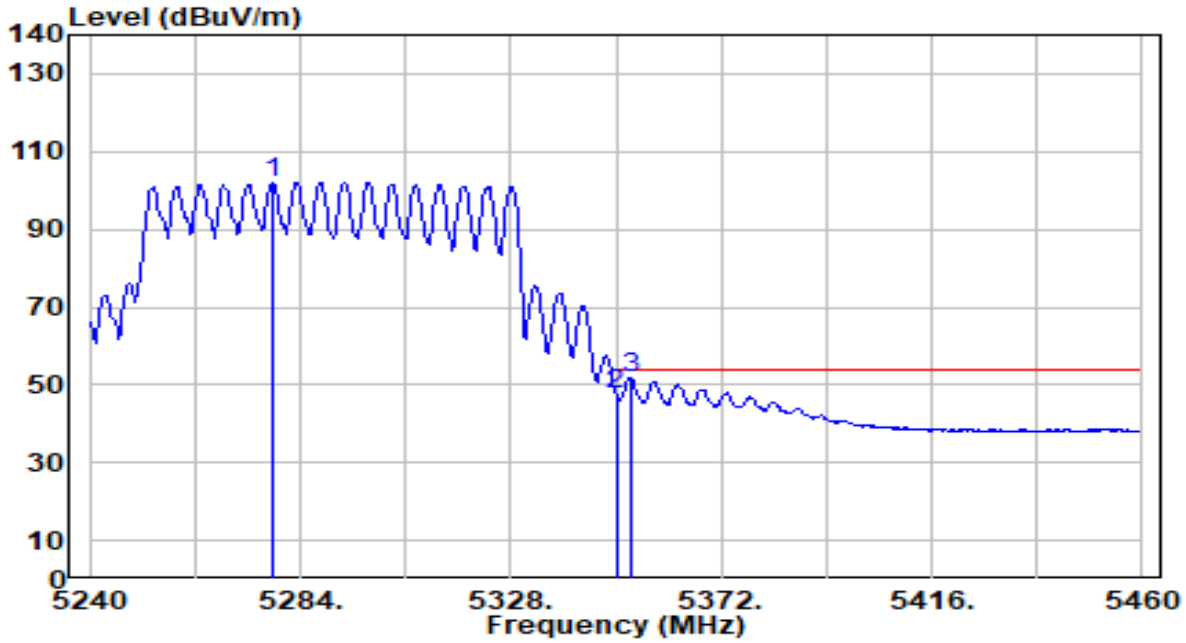


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5273.220	115.94	-0.86	115.08	N/A	N/A	170	360	Peak
2		5350.000	60.12	-0.97	59.14	-14.86	74.00	170	360	Peak
3	*	5352.860	64.87	-0.98	63.89	-10.11	74.00	170	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

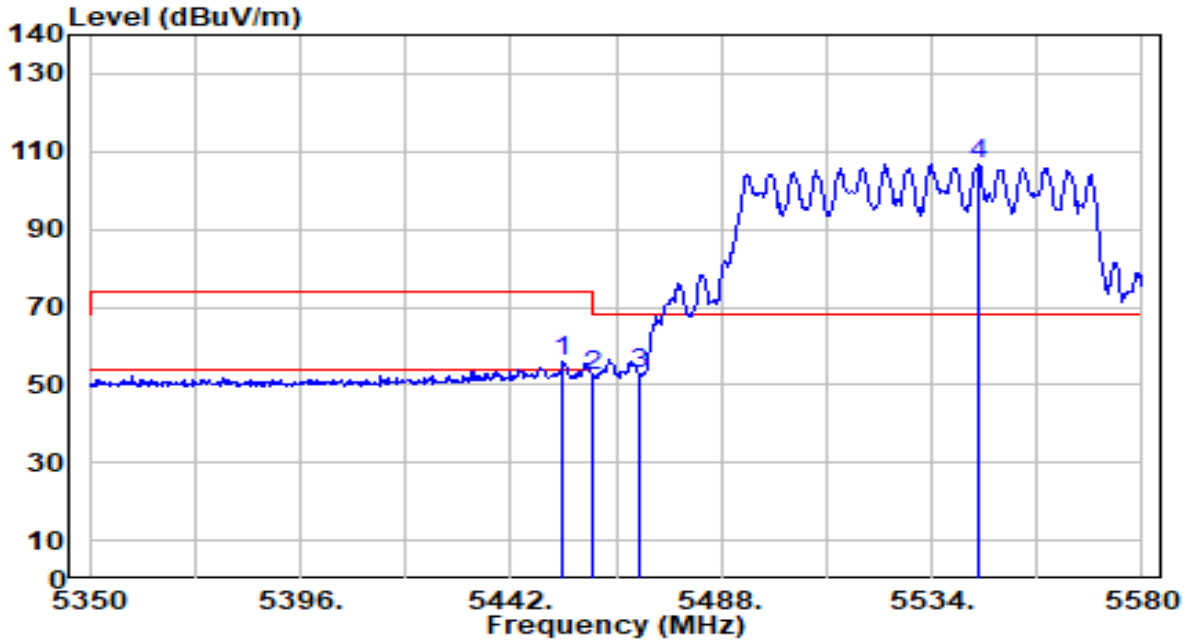


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5278.280	102.90	-0.86	102.03	N/A	N/A	170	360	Average
2		5350.000	48.49	-0.97	47.52	-6.48	54.00	170	360	Average
3	*	5353.080	52.95	-0.98	51.98	-2.02	54.00	170	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

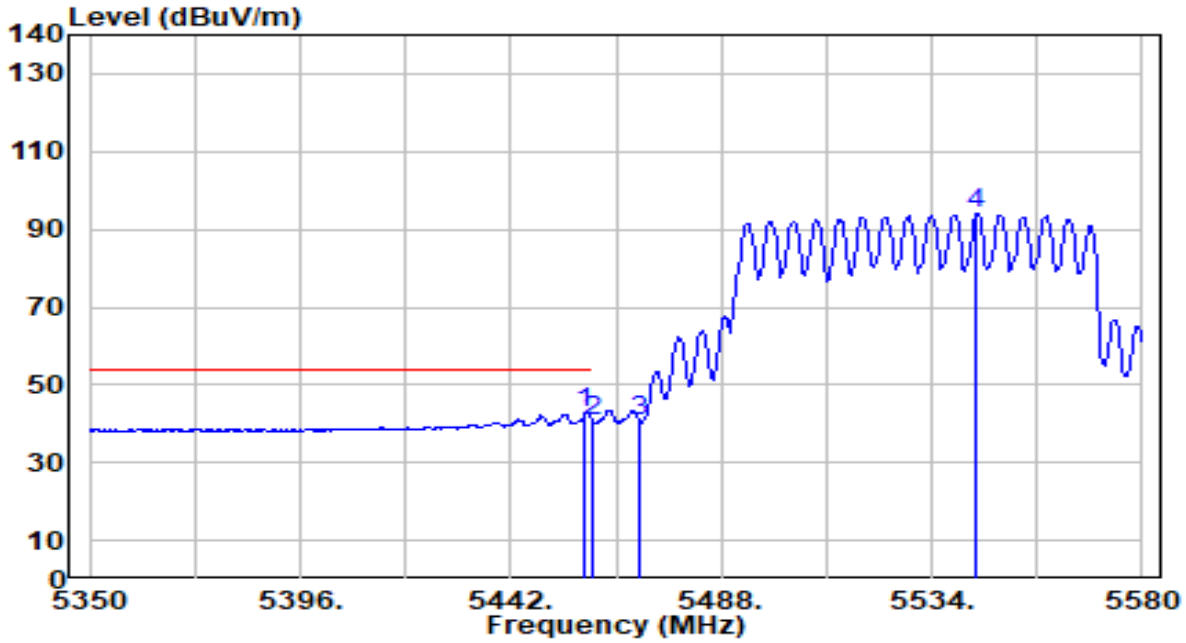


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5453.500	56.78	-0.89	55.89	-18.11	74.00	216	50	Peak
2		5460.000	53.14	-0.87	52.27	-21.73	74.00	216	50	Peak
3	*	5470.000	53.74	-0.84	52.90	-15.30	68.20	216	50	Peak
4		5544.120	107.38	-0.61	106.77	N/A	N/A	216	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

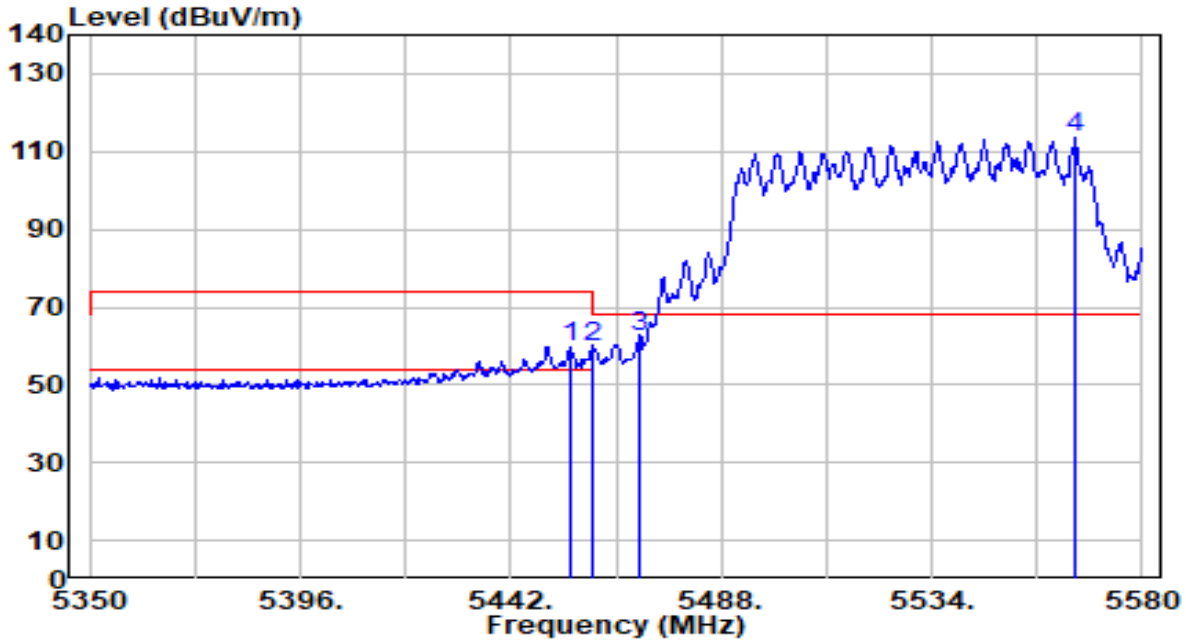


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.330	43.51	-0.87	42.64	-11.36	54.00	216	50	Average
2		5460.000	41.37	-0.87	40.50	-13.50	54.00	216	50	Average
3		5470.000	41.41	-0.84	40.57	N/A	N/A	216	50	Average
4		5543.890	94.64	-0.61	94.04	N/A	N/A	216	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

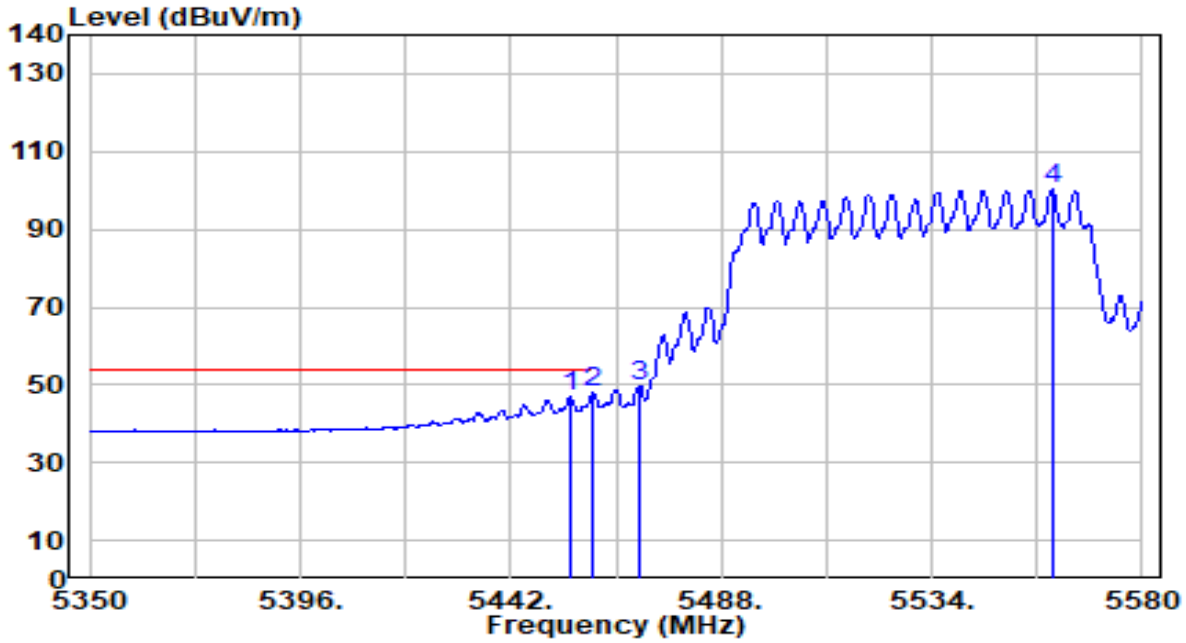


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.110	60.58	-0.88	59.70	-14.30	74.00	101	185	Peak
2		5460.000	60.79	-0.87	59.92	-14.08	74.00	101	185	Peak
3	*	5470.000	63.37	-0.84	62.53	-5.67	68.20	101	185	Peak
4		5565.280	113.87	-0.54	113.33	N/A	N/A	101	185	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

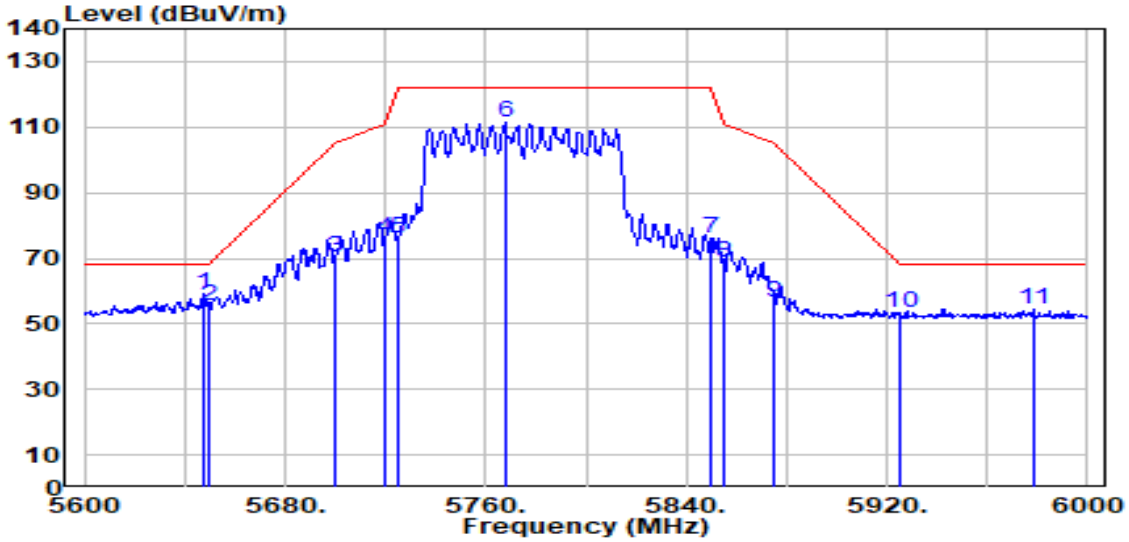


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.110	47.84	-0.88	46.96	-7.04	54.00	101	185	Average
2	*	5460.000	48.71	-0.87	47.84	-6.16	54.00	101	185	Average
3		5470.000	50.75	-0.84	49.91	N/A	N/A	101	185	Average
4		5560.450	101.04	-0.55	100.48	N/A	N/A	101	185	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

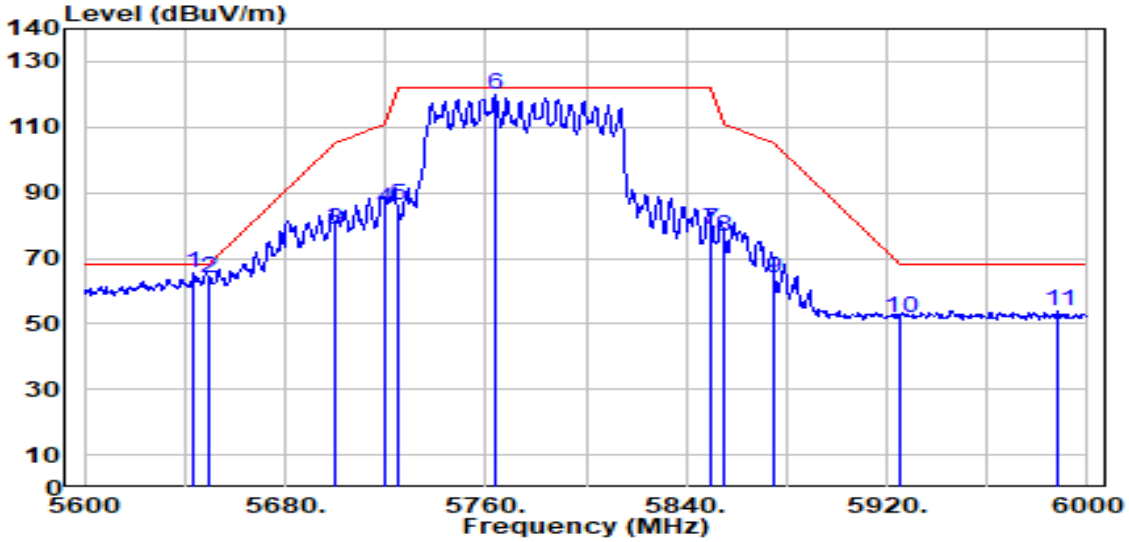


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5647.600	59.23	-0.18	59.05	-9.15	68.20	184	69	Peak
2		5650.000	55.75	-0.16	55.59	-12.61	68.20	184	69	Peak
3		5700.000	70.01	0.10	70.11	-35.09	105.20	184	69	Peak
4		5720.000	75.75	0.20	75.96	-34.84	110.80	184	69	Peak
5		5725.000	75.64	0.23	75.87	-46.33	122.20	184	69	Peak
6		5767.600	111.07	0.45	111.52	N/A	N/A	184	69	Peak
7		5850.000	75.49	0.58	76.08	-46.12	122.20	184	69	Peak
8		5855.000	68.01	0.58	68.59	-42.21	110.80	184	69	Peak
9		5875.000	55.93	0.57	56.49	-48.71	105.20	184	69	Peak
10		5925.000	52.60	0.53	53.13	-15.07	68.20	184	69	Peak
11		5978.400	53.88	0.49	54.36	-13.84	68.20	184	69	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

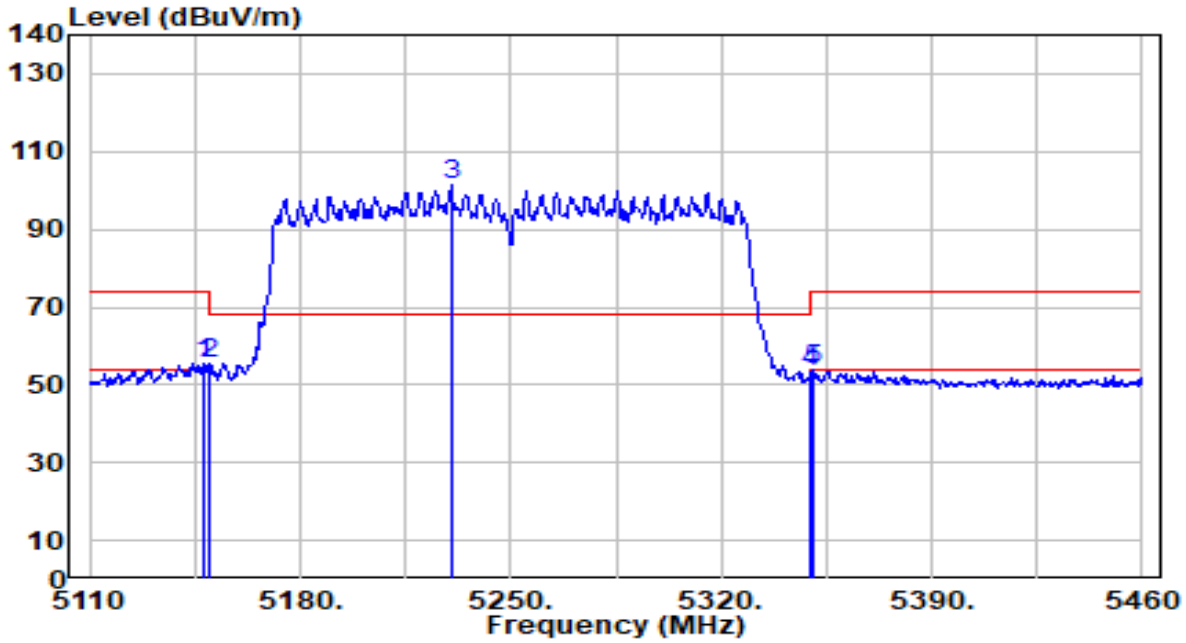


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5643.600	65.51	-0.20	65.31	-2.89	68.20	135	192	Peak
2		5650.000	64.32	-0.16	64.16	-4.04	68.20	135	192	Peak
3		5700.000	78.84	0.10	78.93	-26.27	105.20	135	192	Peak
4		5720.000	85.03	0.20	85.23	-25.57	110.80	135	192	Peak
5		5725.000	85.69	0.23	85.92	-36.28	122.20	135	192	Peak
6		5763.600	119.58	0.43	120.01	N/A	N/A	135	192	Peak
7		5850.000	78.26	0.58	78.85	-43.35	122.20	135	192	Peak
8		5855.000	76.01	0.58	76.59	-34.21	110.80	135	192	Peak
9		5875.000	63.18	0.57	63.75	-41.45	105.20	135	192	Peak
10		5925.000	51.34	0.53	51.87	-16.33	68.20	135	192	Peak
11		5988.400	53.67	0.48	54.15	-14.05	68.20	135	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

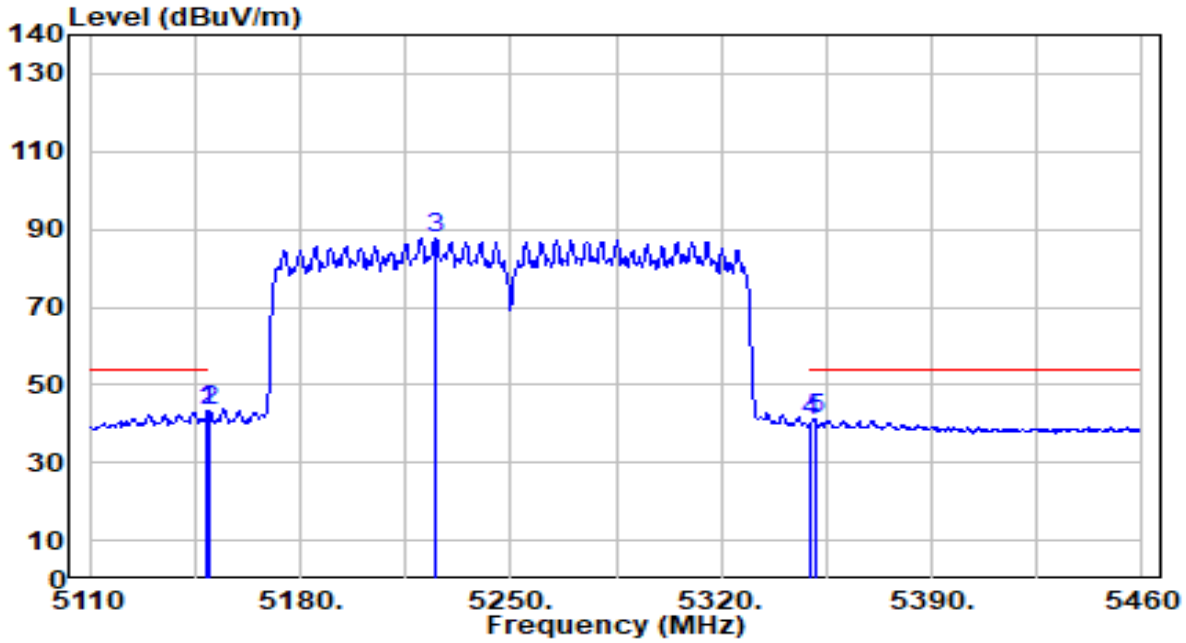


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.150	56.12	-0.72	55.41	-18.59	74.00	100	342	Peak
2	*	5150.000	56.23	-0.72	55.51	-18.49	74.00	100	342	Peak
3		5230.050	102.26	-0.79	101.47	N/A	N/A	100	342	Peak
4		5350.000	54.41	-0.97	53.44	-20.56	74.00	100	342	Peak
5		5350.800	54.66	-0.97	53.69	-20.31	74.00	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

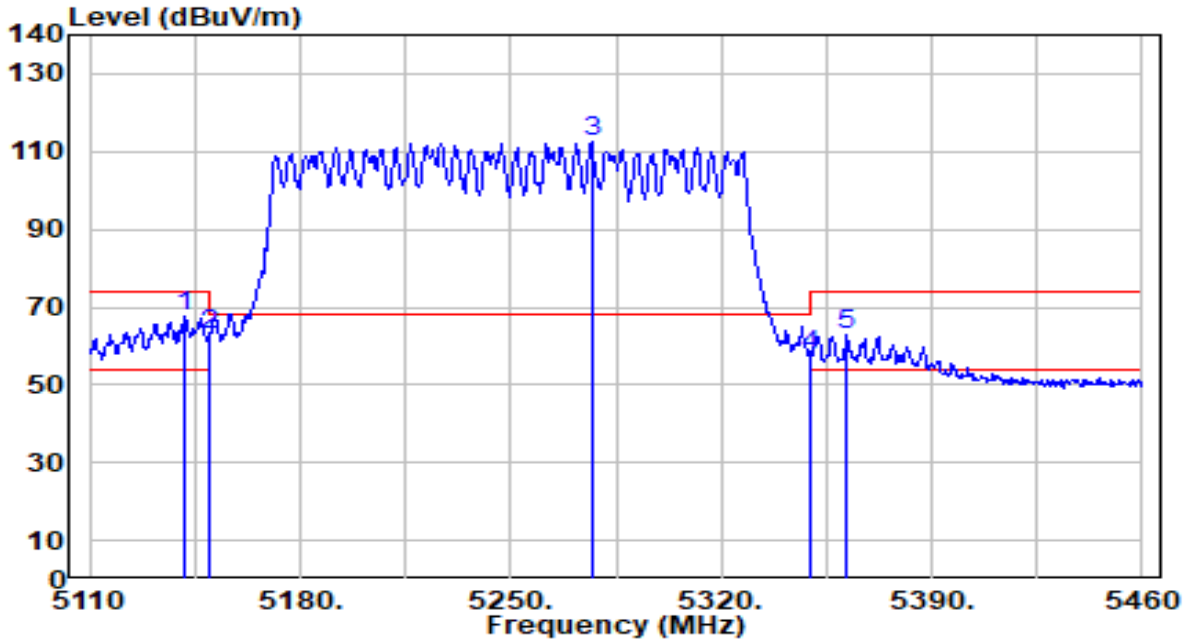


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.200	43.83	-0.72	43.11	-10.89	54.00	100	342	Average
2	*	5150.000	44.16	-0.72	43.44	-10.56	54.00	100	342	Average
3		5225.150	88.64	-0.78	87.85	N/A	N/A	100	342	Average
4		5350.000	41.85	-0.97	40.88	-13.12	54.00	100	342	Average
5		5351.150	41.95	-0.97	40.98	-13.02	54.00	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

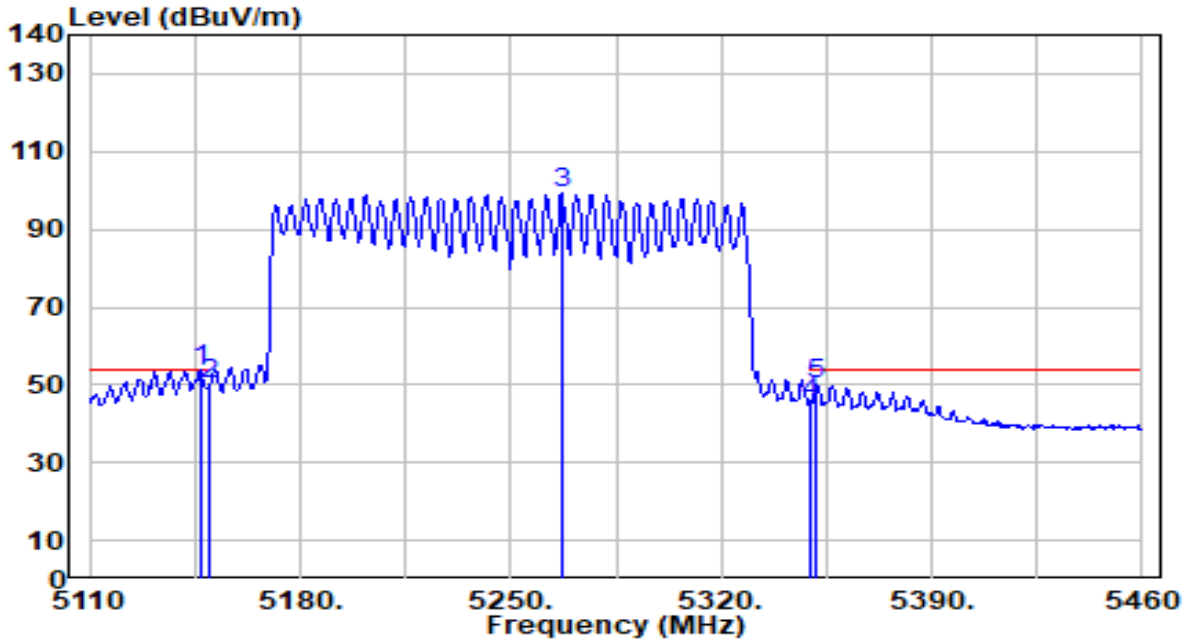


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5141.850	68.53	-0.71	67.82	-6.18	74.00	168	348	Peak
2		5150.000	63.59	-0.72	62.87	-11.13	74.00	168	348	Peak
3		5276.950	113.37	-0.86	112.51	N/A	N/A	168	348	Peak
4		5350.000	58.54	-0.97	57.57	-16.43	74.00	168	348	Peak
5		5362.000	63.85	-0.99	62.86	-11.14	74.00	168	348	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

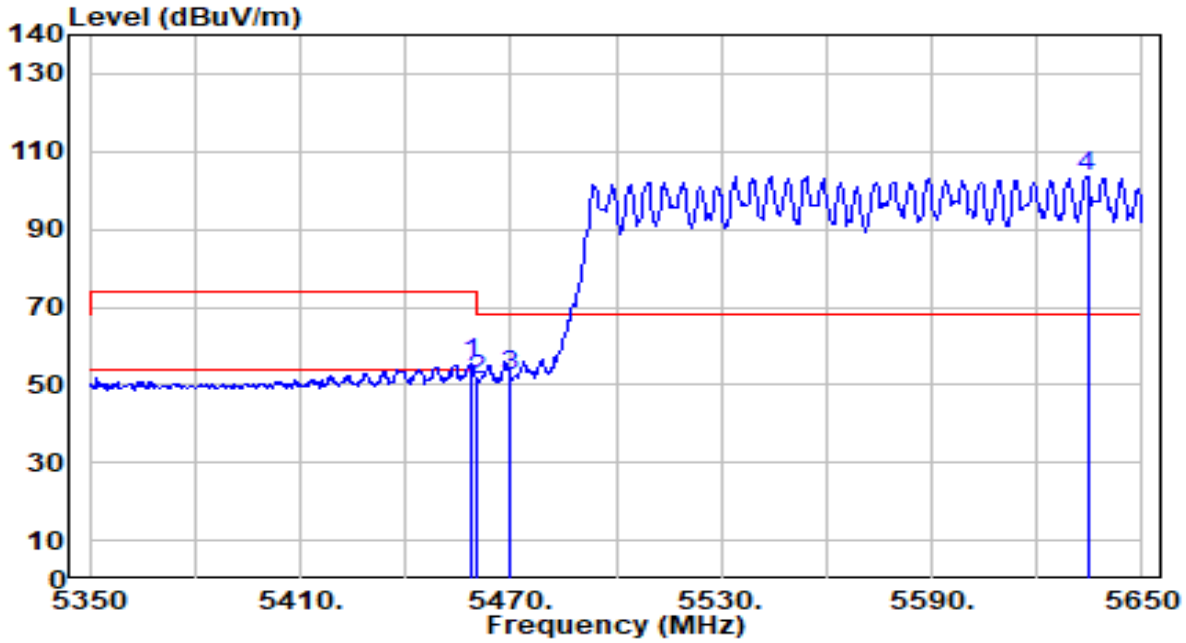


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.750	54.53	-0.72	53.82	-0.18	54.00	168	348	Average
2		5150.000	51.00	-0.72	50.29	-3.71	54.00	168	348	Average
3		5266.800	100.10	-0.85	99.26	N/A	N/A	168	348	Average
4		5350.000	46.49	-0.97	45.52	-8.48	54.00	168	348	Average
5		5351.850	51.16	-0.97	50.19	-3.81	54.00	168	348	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

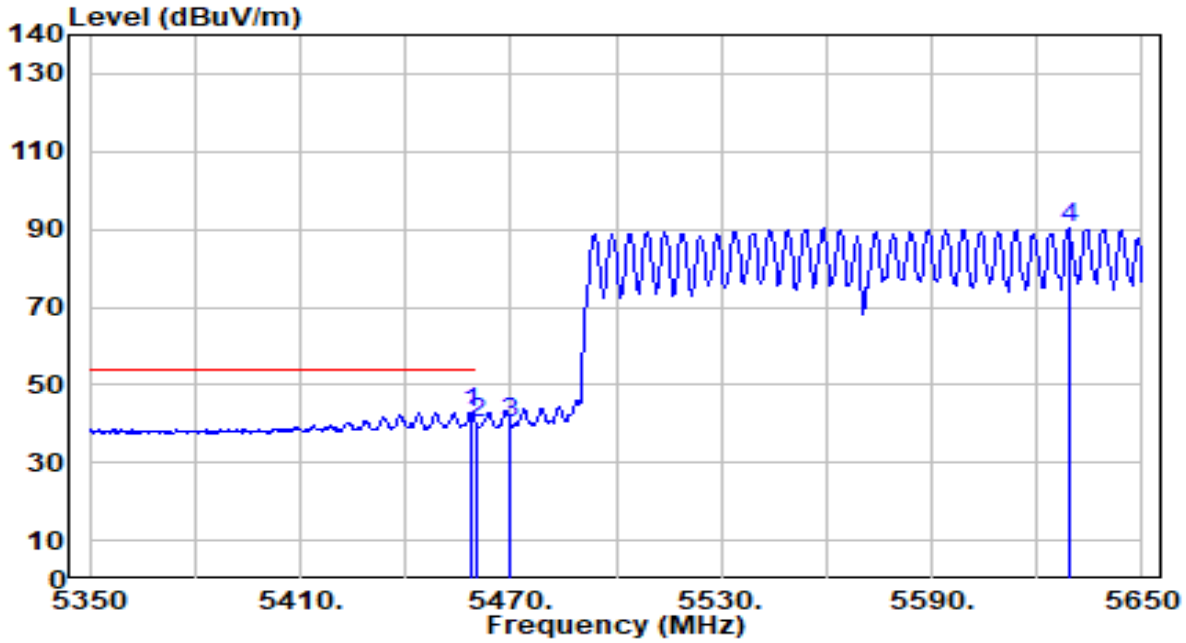


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.900	56.18	-0.87	55.30	-18.70	74.00	210	50	Peak
2		5460.000	52.35	-0.87	51.48	-22.52	74.00	210	50	Peak
3	*	5470.000	53.09	-0.84	52.25	-15.95	68.20	210	50	Peak
4		5634.400	104.00	-0.25	103.75	N/A	N/A	210	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

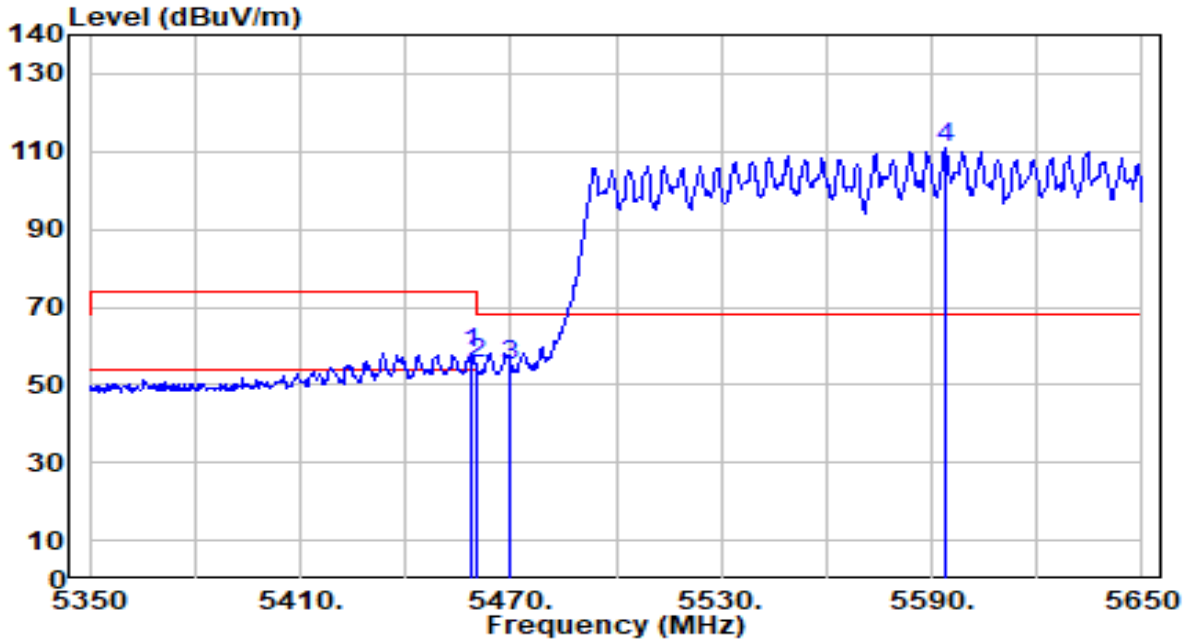


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.600	43.79	-0.87	42.92	-11.08	54.00	210	50	Average
2		5460.000	41.11	-0.87	40.24	-13.76	54.00	210	50	Average
3		5470.000	41.00	-0.84	40.16	N/A	N/A	210	50	Average
4		5629.000	90.72	-0.27	90.45	N/A	N/A	210	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

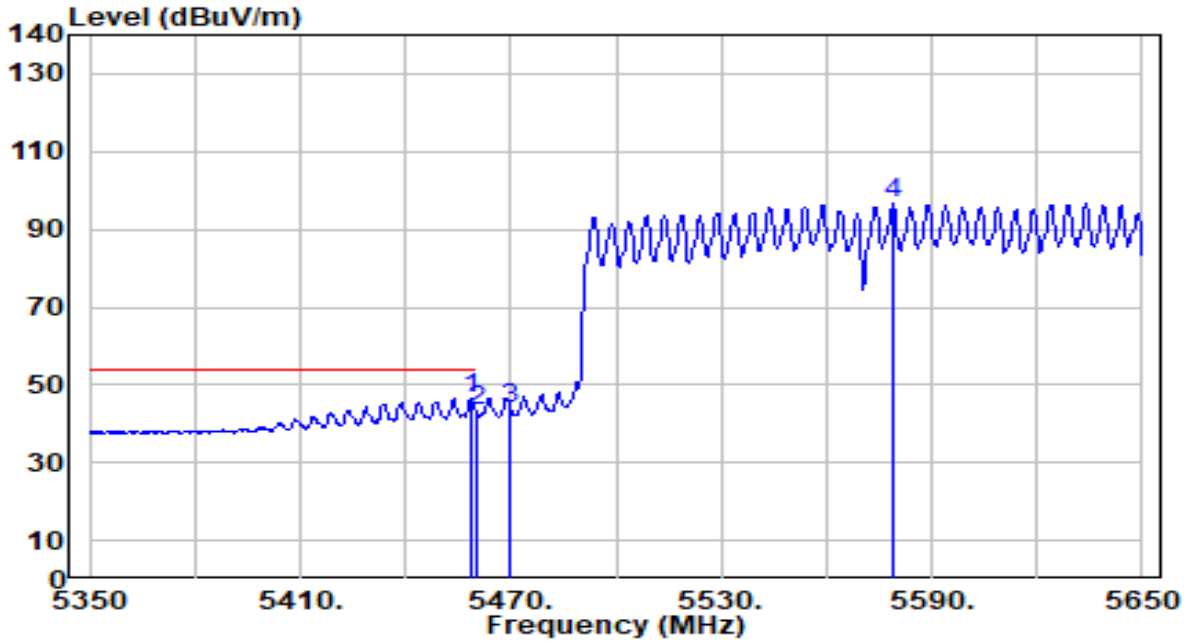


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.900	59.22	-0.87	58.35	-15.65	74.00	200	267	Peak
2		5460.000	56.52	-0.87	55.65	-18.35	74.00	200	267	Peak
3	*	5470.000	56.00	-0.84	55.16	-13.04	68.20	200	267	Peak
4		5593.600	111.22	-0.45	110.77	N/A	N/A	200	267	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11ax-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

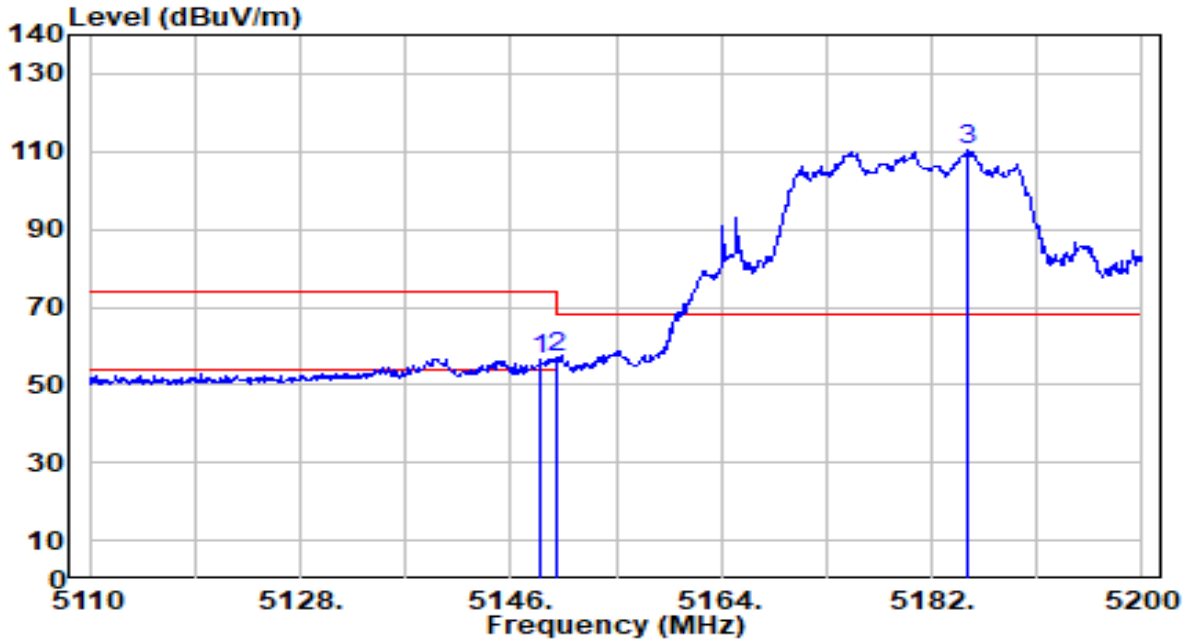


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.600	47.58	-0.87	46.71	-7.29	54.00	200	267	Average
2		5460.000	44.19	-0.87	43.32	-10.68	54.00	200	267	Average
3		5470.000	44.88	-0.84	44.04	N/A	N/A	200	267	Average
4		5578.900	97.06	-0.49	96.56	N/A	N/A	200	267	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

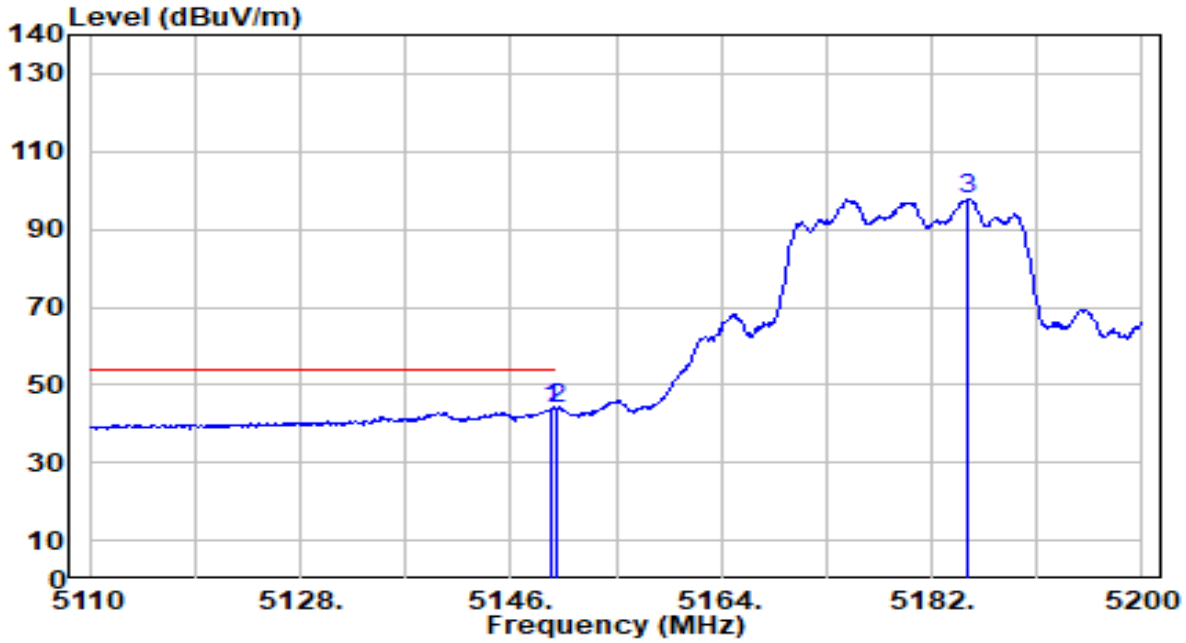


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5148.520	57.48	-0.72	56.76	-17.24	74.00	100	342	Peak
2	*	5150.000	58.03	-0.72	57.31	-16.69	74.00	100	342	Peak
3		5185.060	111.06	-0.74	110.33	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

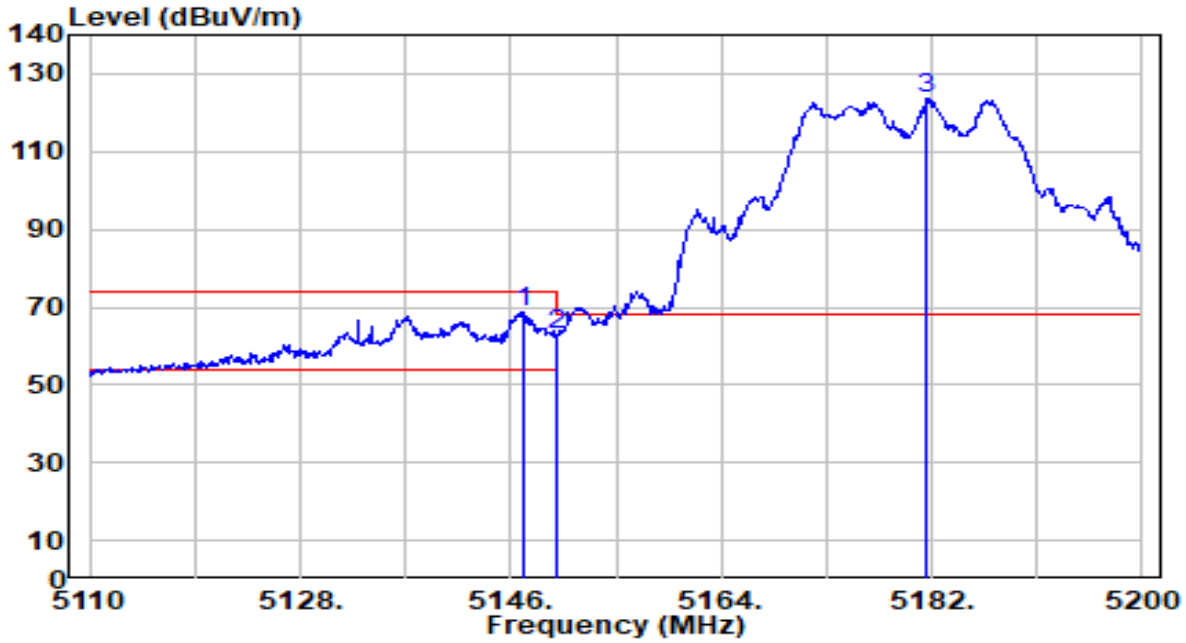


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.420	44.45	-0.72	43.73	-10.27	54.00	100	342	Average
2	*	5150.000	44.69	-0.72	43.97	-10.03	54.00	100	342	Average
3		5185.060	98.61	-0.74	97.87	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

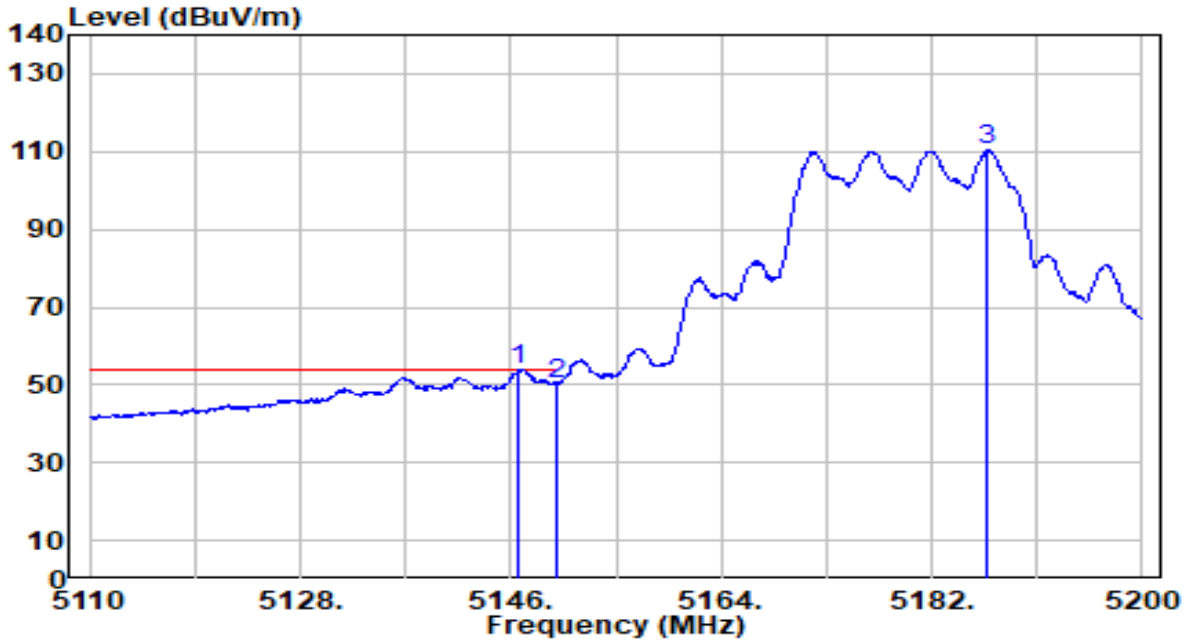


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.080	69.49	-0.72	68.78	-5.22	74.00	168	347	Peak
2		5150.000	63.72	-0.72	63.00	-11.00	74.00	168	347	Peak
3		5181.640	124.22	-0.73	123.48	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band1_TX_CH 36_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

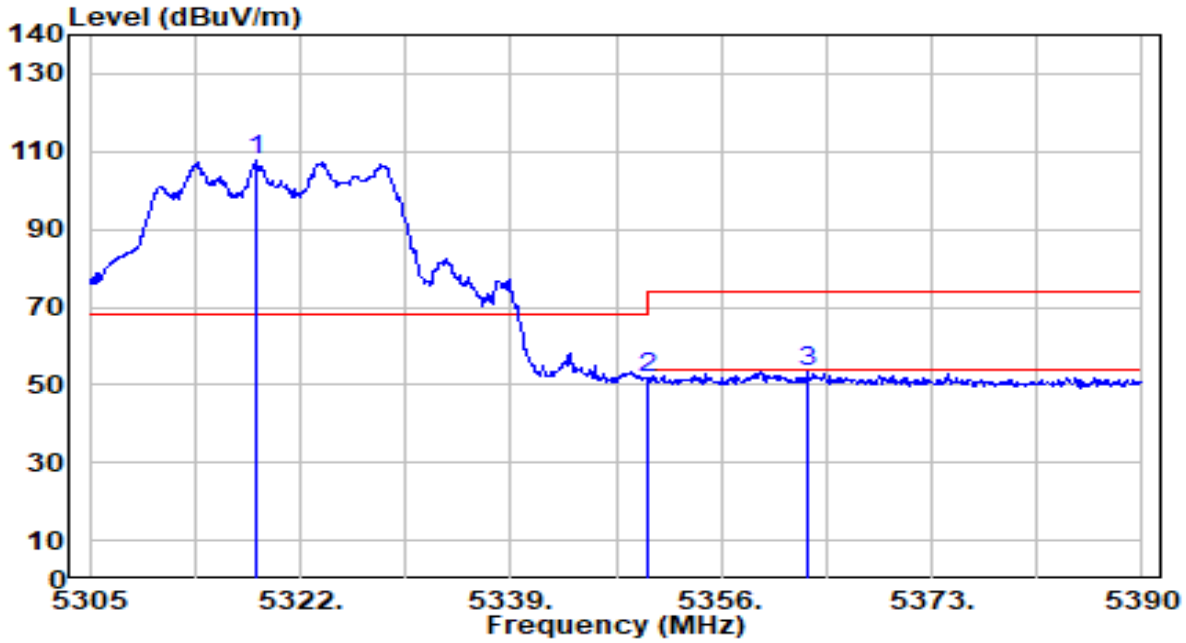


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.630	54.54	-0.72	53.82	-0.18	54.00	168	347	Average
2		5150.000	51.05	-0.72	50.33	-3.67	54.00	168	347	Average
3		5186.770	110.98	-0.74	110.25	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

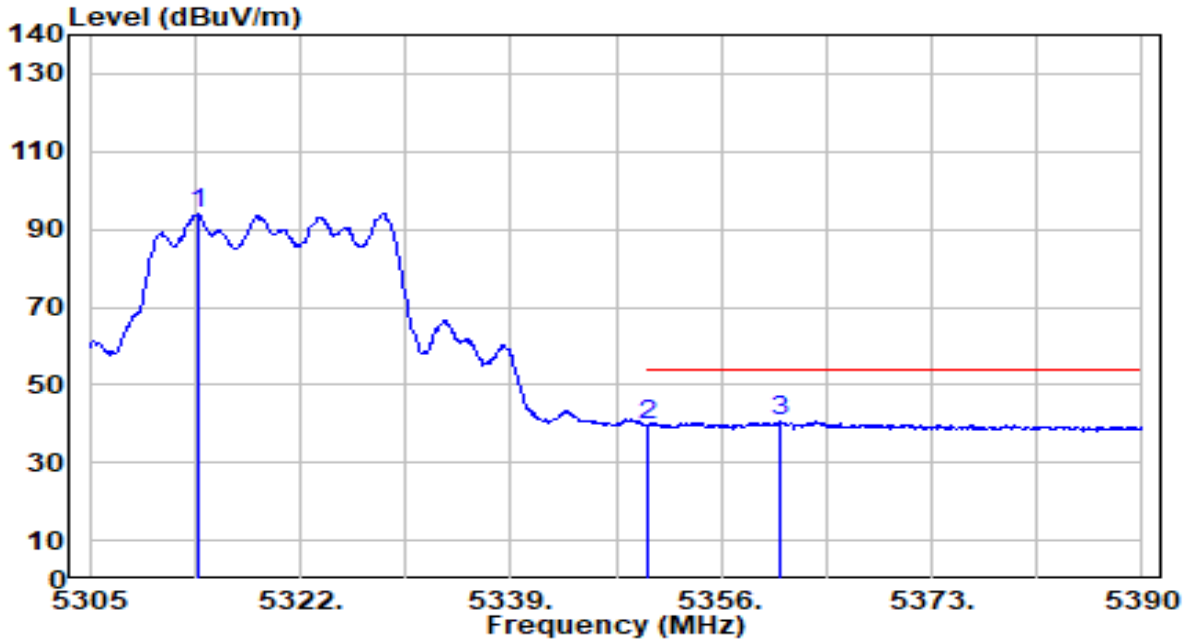


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5318.515	108.52	-0.92	107.60	N/A	N/A	106	305	Peak
2		5350.000	52.54	-0.97	51.57	-22.43	74.00	106	305	Peak
3	*	5363.055	54.58	-0.99	53.59	-20.41	74.00	106	305	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

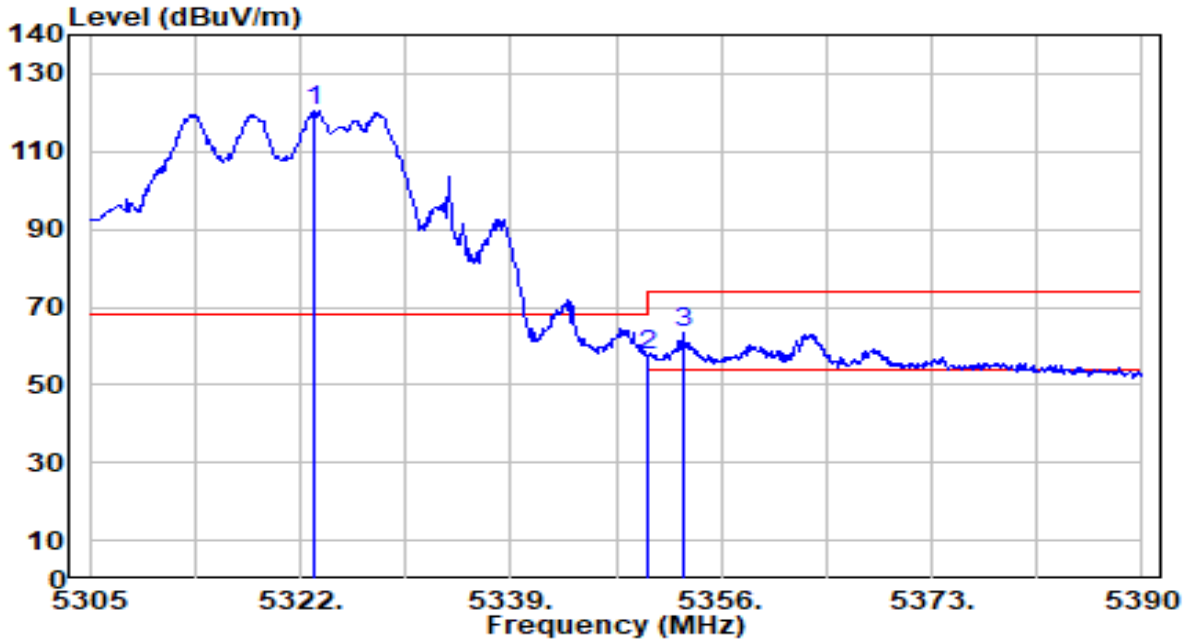


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.670	95.19	-0.92	94.27	N/A	N/A	106	305	Average
2		5350.000	40.65	-0.97	39.68	-14.32	54.00	106	305	Average
3	*	5360.760	41.48	-0.99	40.50	-13.50	54.00	106	305	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

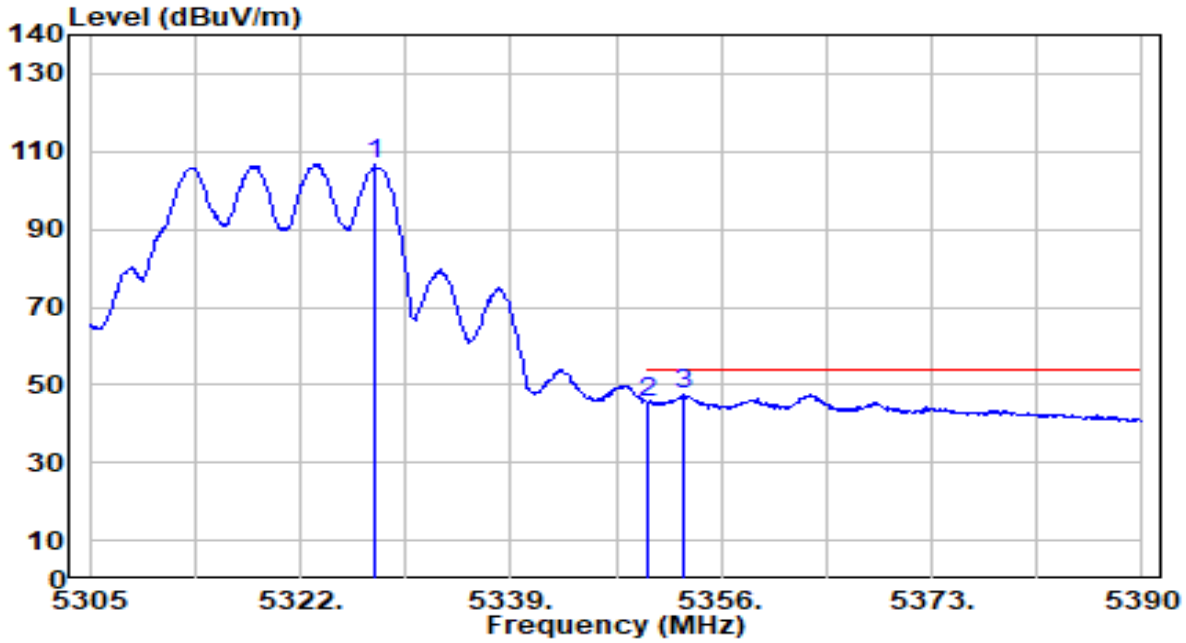


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5323.105	121.19	-0.93	120.25	N/A	N/A	169	360	Peak
2		5350.000	58.48	-0.97	57.51	-16.49	74.00	169	360	Peak
3	*	5352.855	64.43	-0.98	63.45	-10.55	74.00	169	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band2_TX_CH 64_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

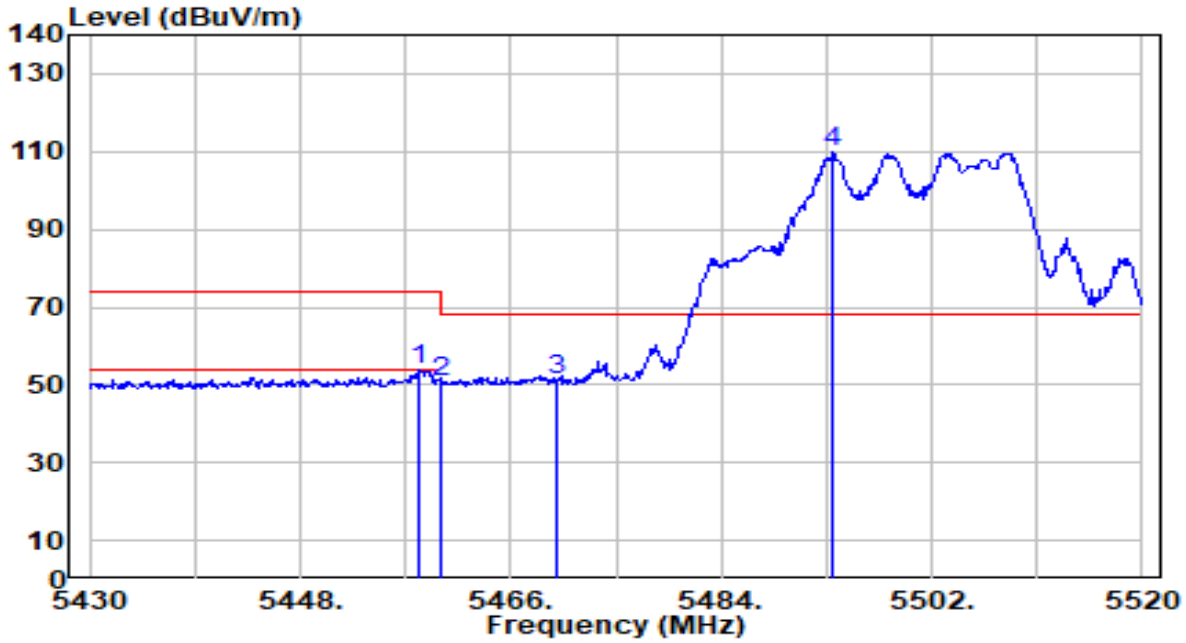


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5328.035	107.67	-0.94	106.73	N/A	N/A	169	360	Average
2		5350.000	46.20	-0.97	45.22	-8.78	54.00	169	360	Average
3	*	5352.940	48.67	-0.98	47.69	-6.31	54.00	169	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

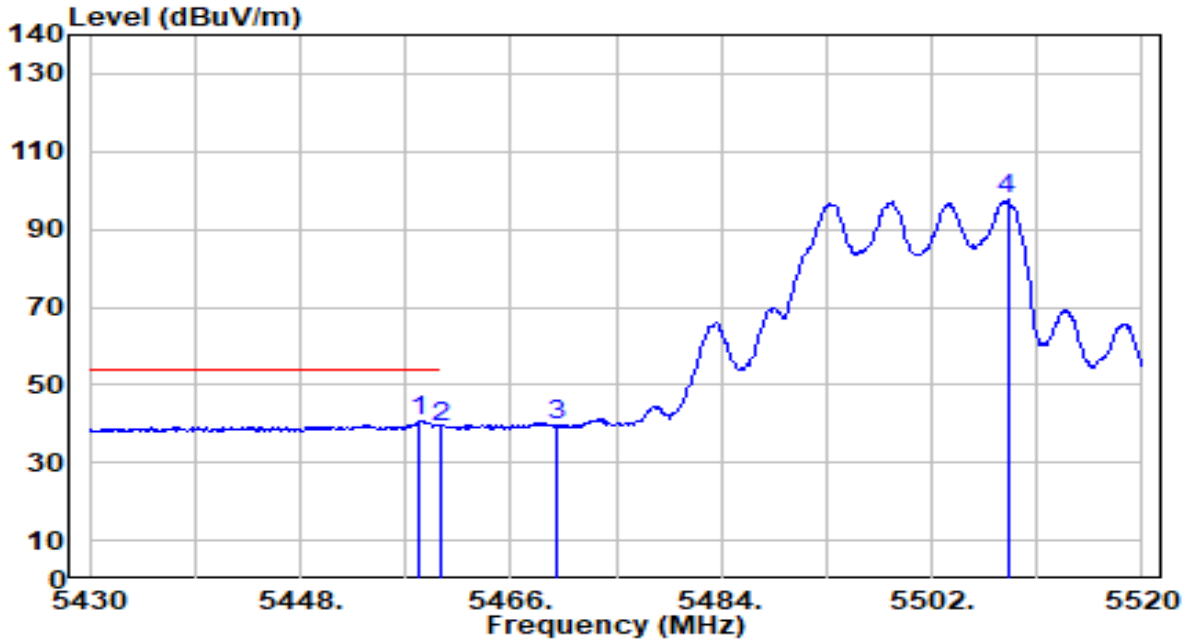


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.170	54.92	-0.87	54.05	-19.95	74.00	200	244	Peak
2		5460.000	51.73	-0.87	50.86	-23.14	74.00	200	244	Peak
3	*	5470.000	52.02	-0.84	51.18	-17.02	68.20	200	244	Peak
4		5493.540	110.40	-0.77	109.63	N/A	N/A	200	244	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

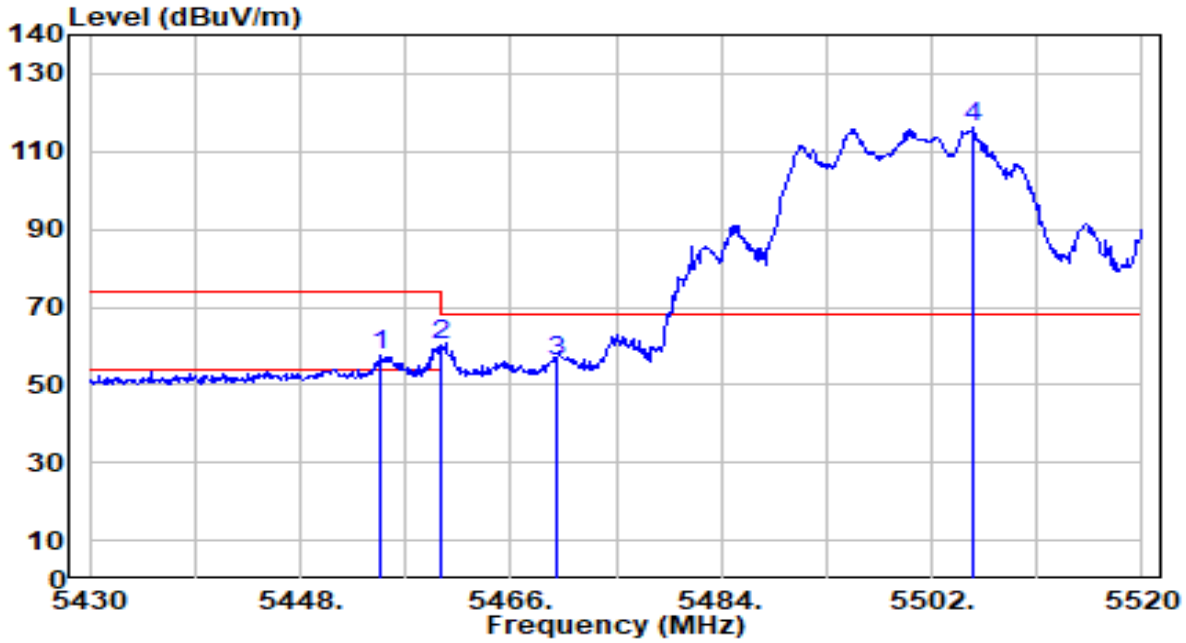


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.170	41.81	-0.87	40.94	-13.06	54.00	200	244	Average
2		5460.000	39.98	-0.87	39.11	-14.89	54.00	200	244	Average
3		5470.000	40.56	-0.84	39.72	N/A	N/A	200	244	Average
4		5508.480	98.45	-0.72	97.72	N/A	N/A	200	244	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

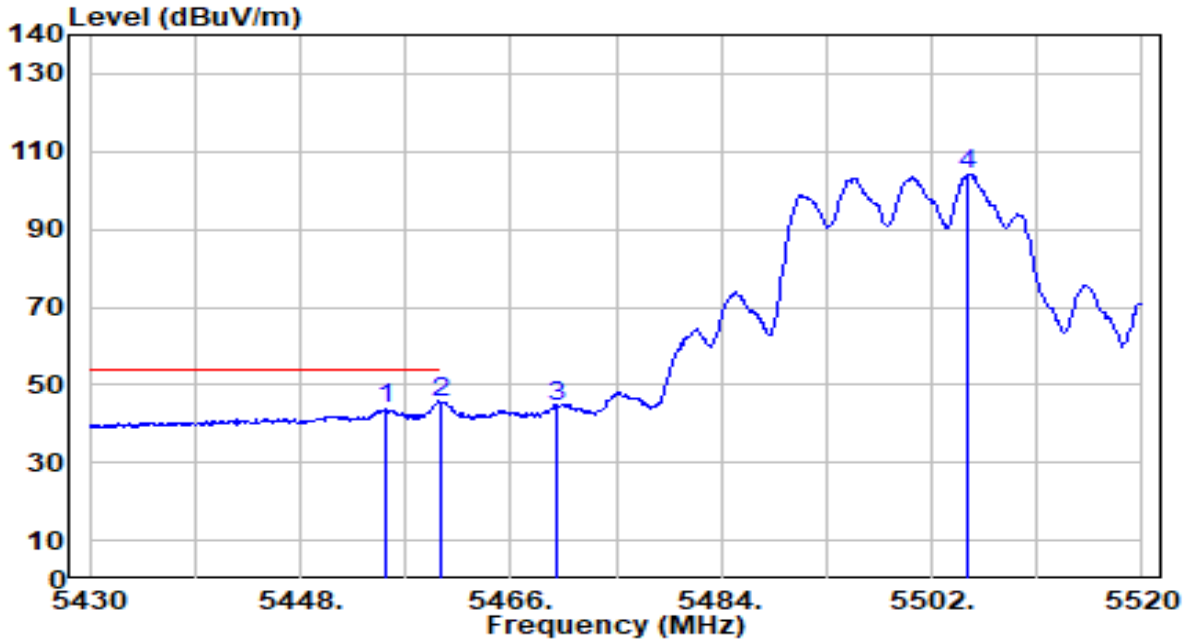


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.750	58.38	-0.88	57.49	-16.51	74.00	230	180	Peak
2		5460.000	61.12	-0.87	60.25	-13.75	74.00	230	180	Peak
3	*	5470.000	57.10	-0.84	56.26	-11.94	68.20	230	180	Peak
4		5505.510	116.80	-0.73	116.07	N/A	N/A	230	180	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 100_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

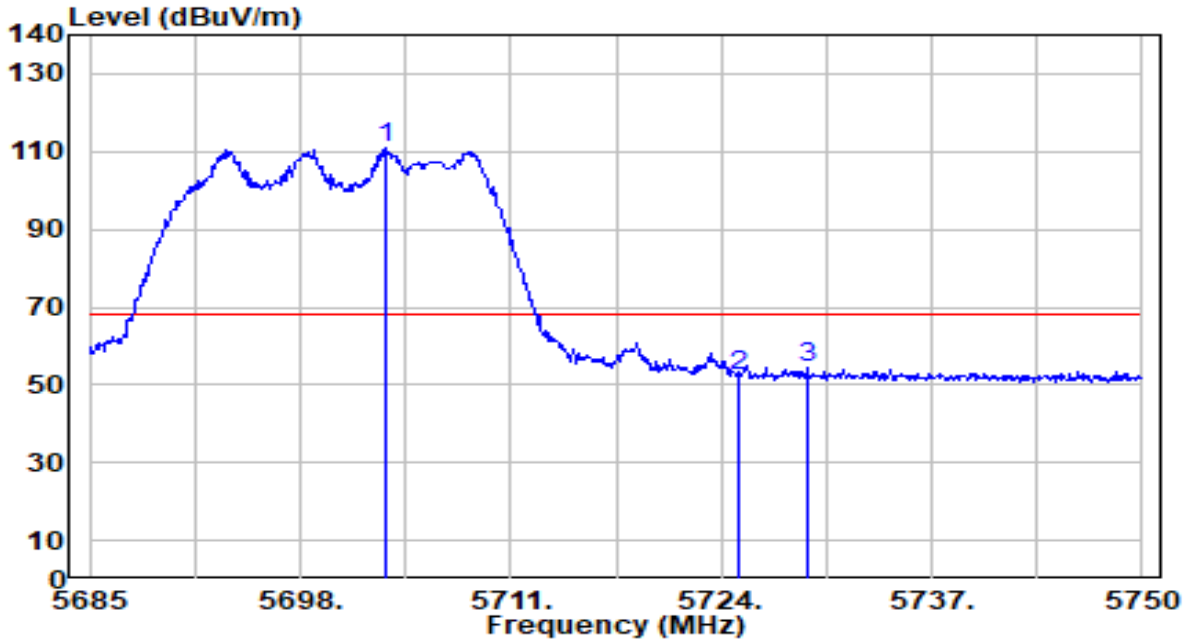


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5455.380	44.79	-0.88	43.91	-10.09	54.00	230	180	Average
2	*	5460.000	46.37	-0.87	45.50	-8.50	54.00	230	180	Average
3		5470.000	45.29	-0.84	44.45	N/A	N/A	230	180	Average
4		5505.150	104.93	-0.73	104.19	N/A	N/A	230	180	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

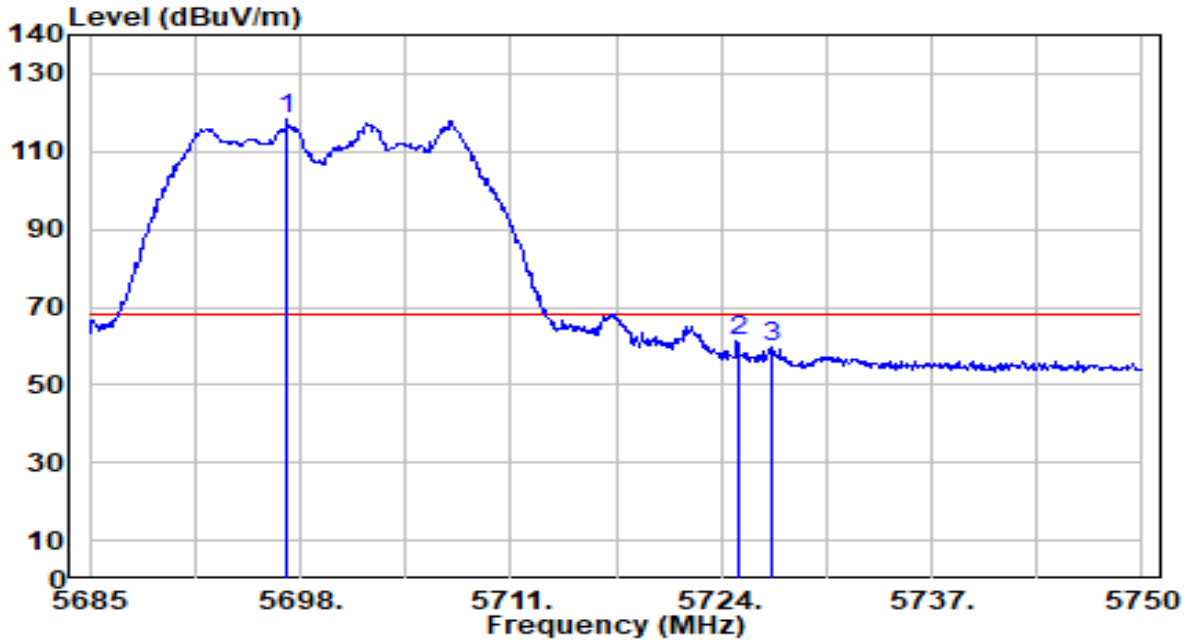


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5703.265	111.00	0.12	111.12	N/A	N/A	200	243	Peak
2		5725.000	52.02	0.23	52.24	-15.96	68.20	200	243	Peak
3	*	5729.330	53.92	0.25	54.18	-14.02	68.20	200	243	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band3_TX_CH 140_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

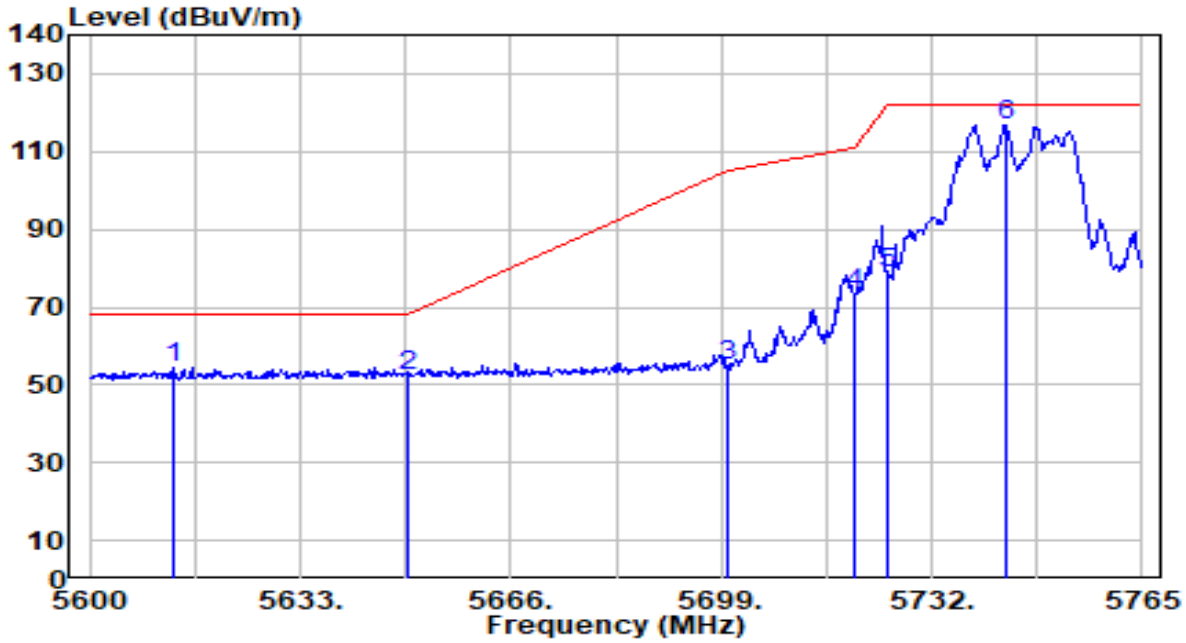


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5697.220	118.05	0.08	118.13	N/A	N/A	104	0	Peak
2	*	5725.000	61.07	0.23	61.30	-6.90	68.20	104	0	Peak
3		5727.185	59.64	0.24	59.88	-8.32	68.20	104	0	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

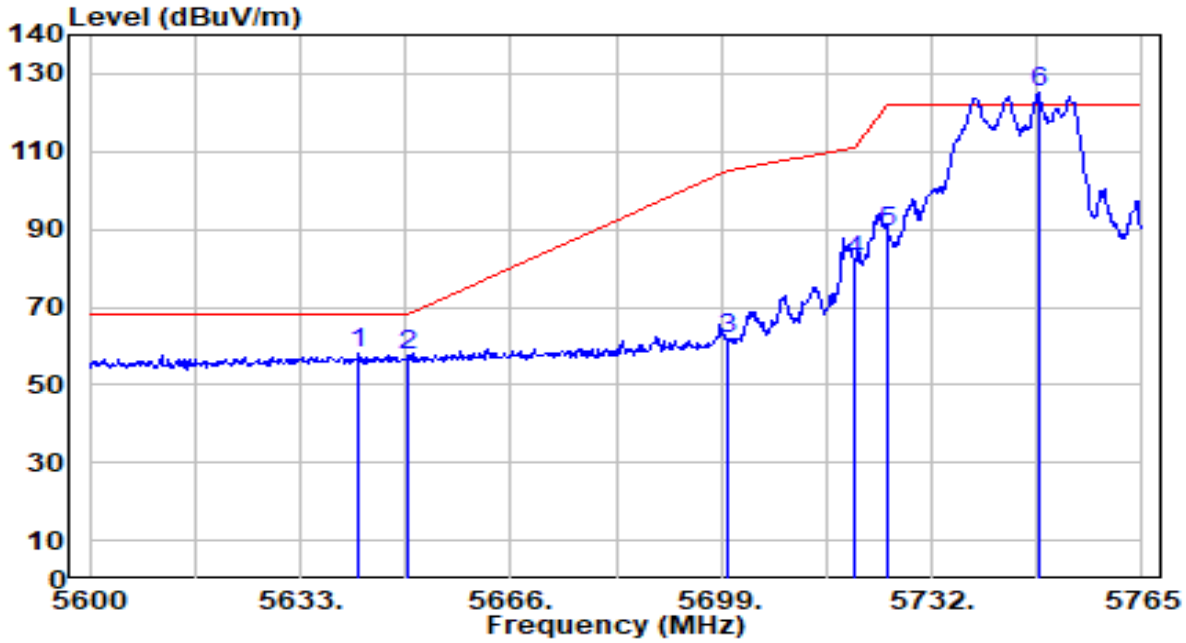


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5613.200	54.95	-0.36	54.60	-13.60	68.20	185	246	Peak
2		5650.000	52.61	-0.16	52.44	-15.76	68.20	185	246	Peak
3		5700.000	54.70	0.10	54.80	-50.40	105.20	185	246	Peak
4		5720.000	73.23	0.20	73.44	-37.36	110.80	185	246	Peak
5		5725.000	78.40	0.23	78.63	-43.57	122.20	185	246	Peak
6		5743.550	116.63	0.33	116.96	N/A	N/A	185	246	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 149_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

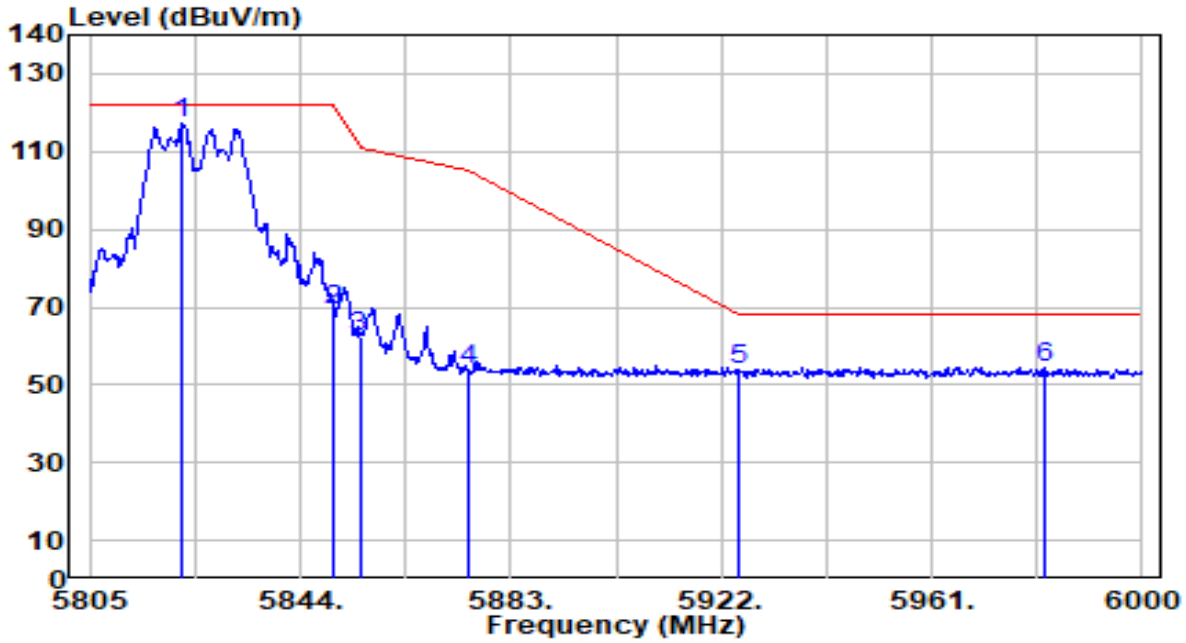


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5642.075	58.10	-0.21	57.90	-10.30	68.20	140	193	Peak
2		5650.000	57.77	-0.16	57.61	-10.59	68.20	140	193	Peak
3		5700.000	61.92	0.10	62.02	-43.18	105.20	140	193	Peak
4		5720.000	81.44	0.20	81.65	-29.15	110.80	140	193	Peak
5		5725.000	88.90	0.23	89.13	-33.07	122.20	140	193	Peak
6		5748.665	124.79	0.35	125.15	N/A	N/A	140	193	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

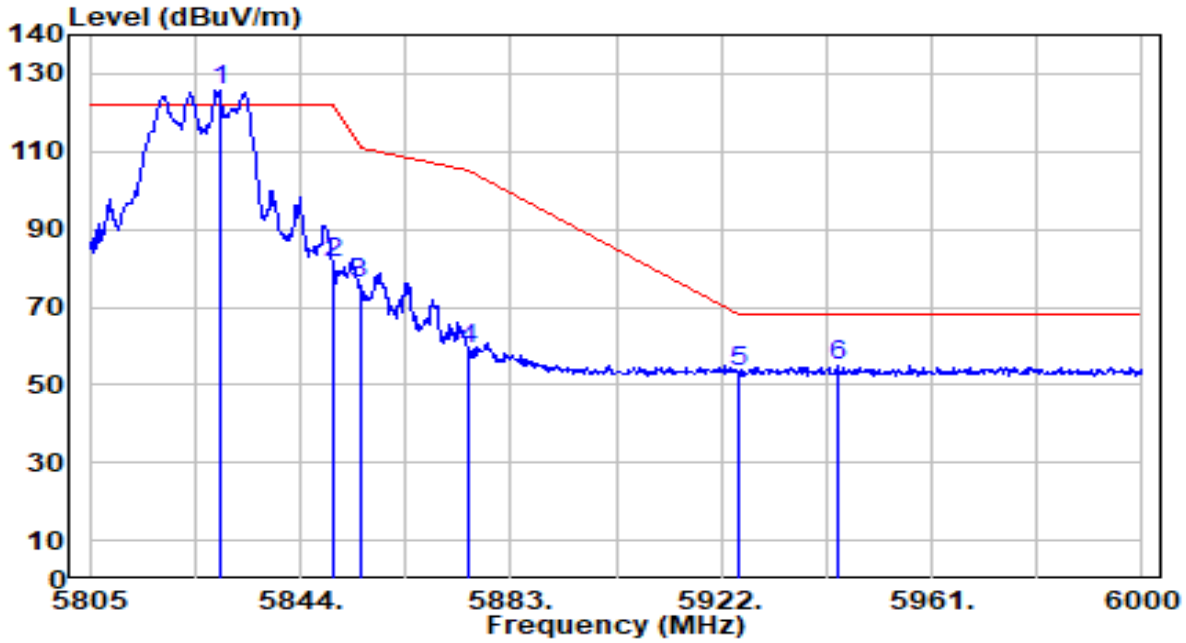


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5822.160	116.73	0.61	117.33	N/A	N/A	186	66	Peak
2		5850.000	68.60	0.58	69.18	-53.02	122.20	186	66	Peak
3		5855.000	61.68	0.58	62.26	-48.54	110.80	186	66	Peak
4		5875.000	53.12	0.57	53.69	-51.51	105.20	186	66	Peak
5		5925.000	53.33	0.53	53.85	-14.35	68.20	186	66	Peak
6	*	5981.865	54.05	0.48	54.54	-13.66	68.20	186	66	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-20MHz_Band4_TX_CH 165_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

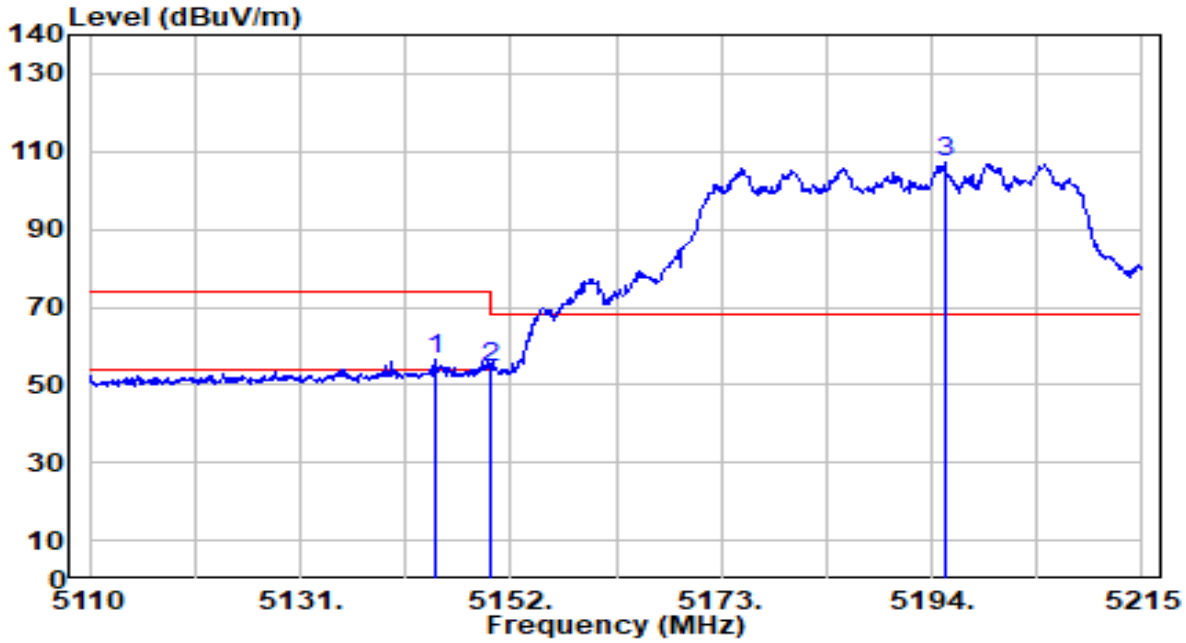


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5828.985	124.97	0.60	125.57	N/A	N/A	134	192	Peak
2		5850.000	80.61	0.58	81.19	-41.01	122.20	134	192	Peak
3		5855.000	75.55	0.58	76.13	-34.67	110.80	134	192	Peak
4		5875.000	58.72	0.57	59.29	-45.91	105.20	134	192	Peak
5		5925.000	52.62	0.53	53.14	-15.06	68.20	134	192	Peak
6	*	5943.450	54.40	0.51	54.91	-13.29	68.20	134	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

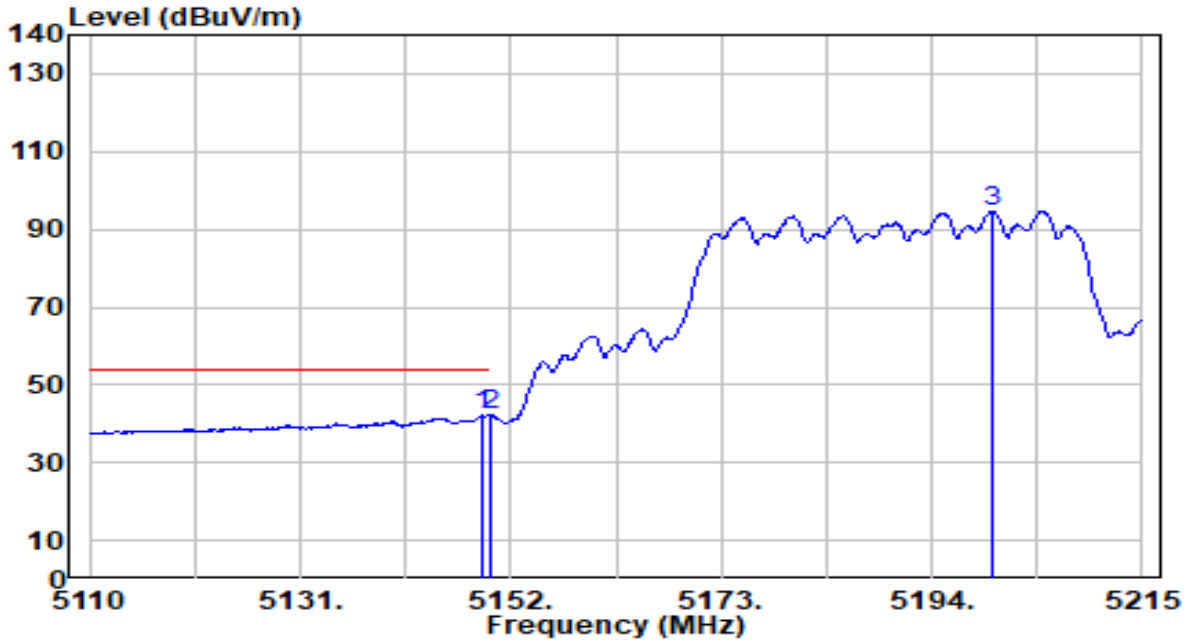


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5144.440	57.26	-0.72	56.55	-17.45	74.00	100	342	Peak
2		5150.000	55.10	-0.72	54.38	-19.62	74.00	100	342	Peak
3		5195.365	107.76	-0.74	107.01	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

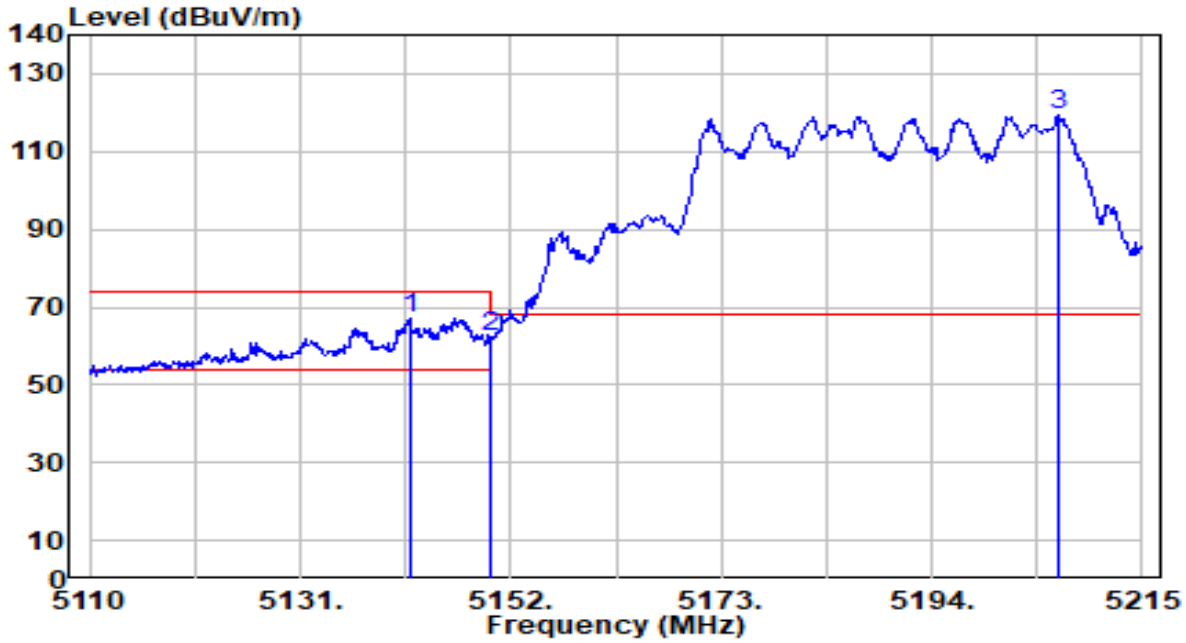


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5149.165	42.73	-0.72	42.01	-11.99	54.00	100	342	Average
2	*	5150.000	42.88	-0.72	42.16	-11.84	54.00	100	342	Average
3		5200.090	95.37	-0.74	94.63	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

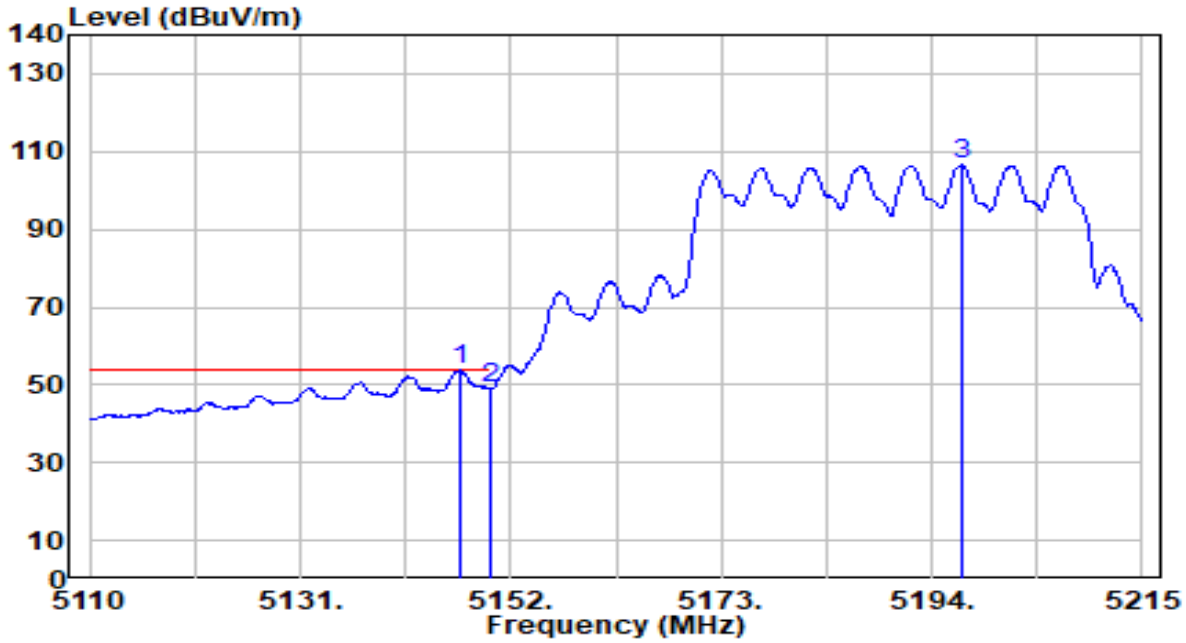


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5142.025	67.97	-0.71	67.25	-6.75	74.00	168	347	Peak
2		5150.000	62.88	-0.72	62.16	-11.84	74.00	168	347	Peak
3		5206.600	120.08	-0.75	119.33	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band1_TX_CH 38_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

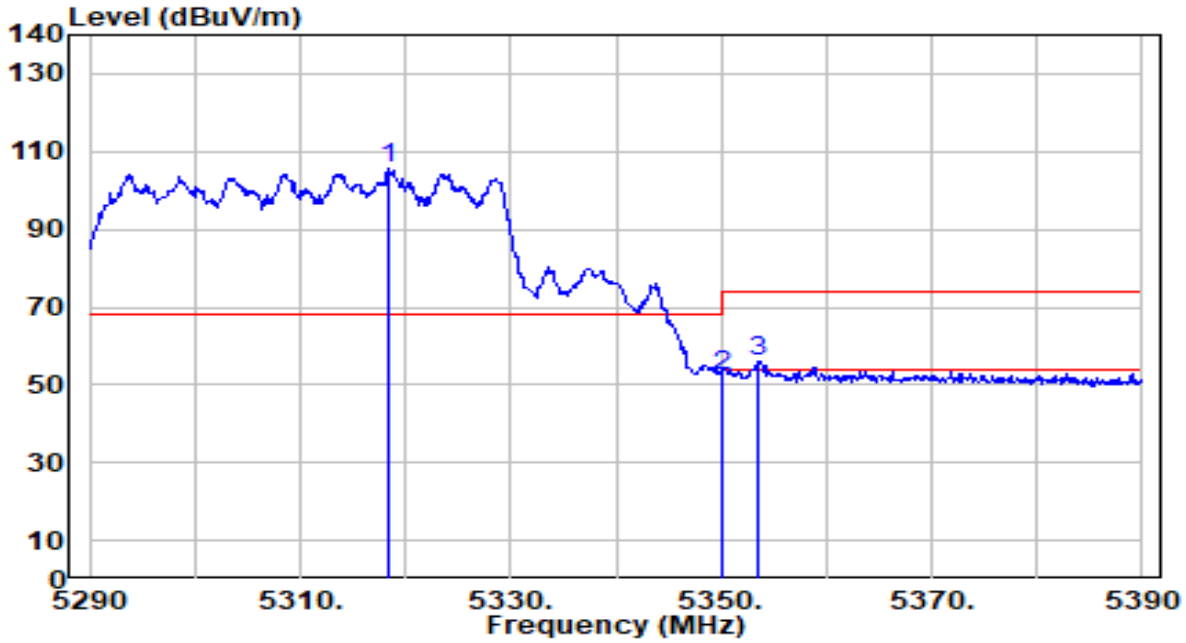


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.960	54.60	-0.72	53.89	-0.11	54.00	168	347	Average
2		5150.000	49.94	-0.72	49.22	-4.78	54.00	168	347	Average
3		5196.940	107.26	-0.74	106.52	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

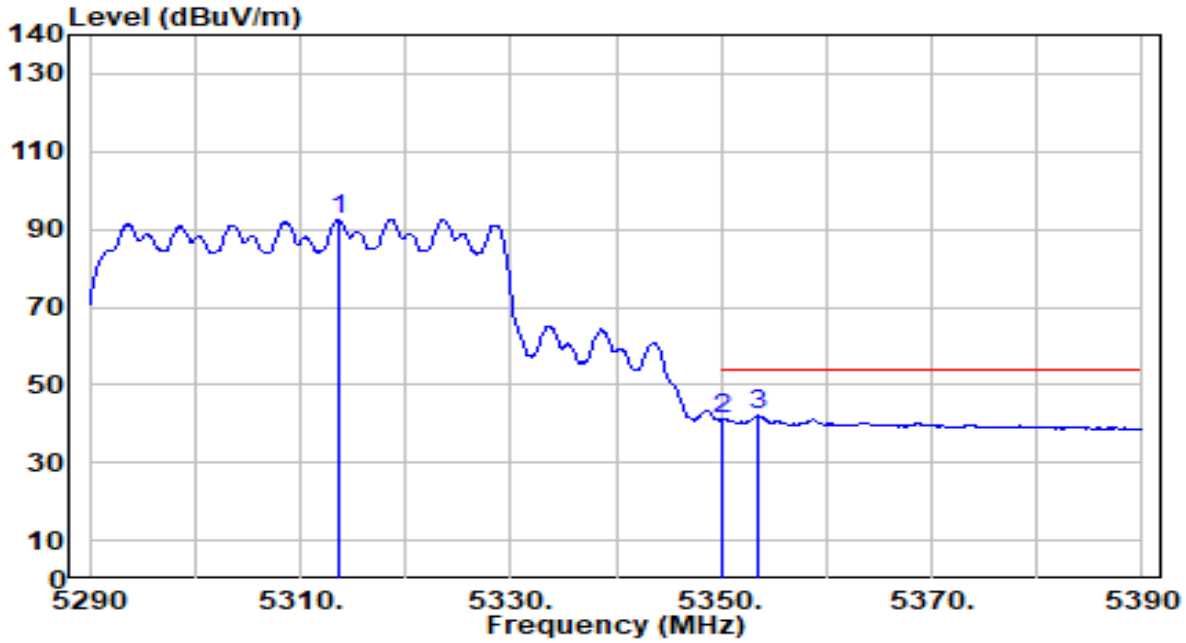


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5318.500	106.54	-0.92	105.61	N/A	N/A	109	305	Peak
2		5350.000	53.45	-0.97	52.48	-21.52	74.00	109	305	Peak
3	*	5353.600	57.03	-0.98	56.05	-17.95	74.00	109	305	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

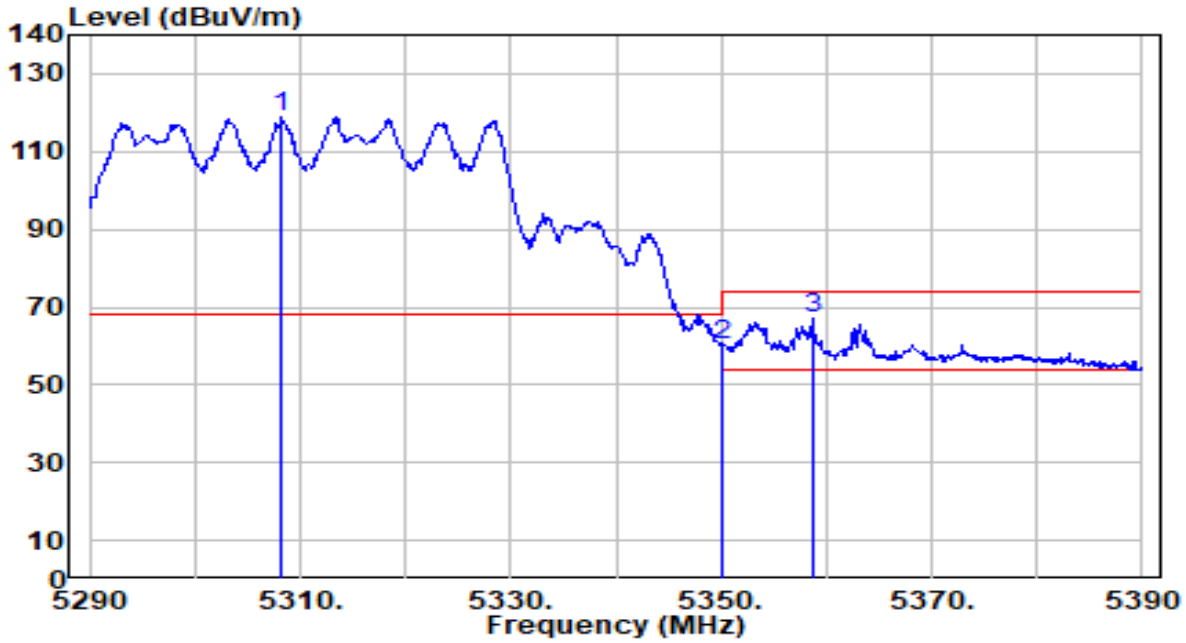


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.700	93.39	-0.92	92.48	N/A	N/A	109	305	Average
2		5350.000	41.92	-0.97	40.95	-13.05	54.00	109	305	Average
3	*	5353.600	43.13	-0.98	42.15	-11.85	54.00	109	305	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

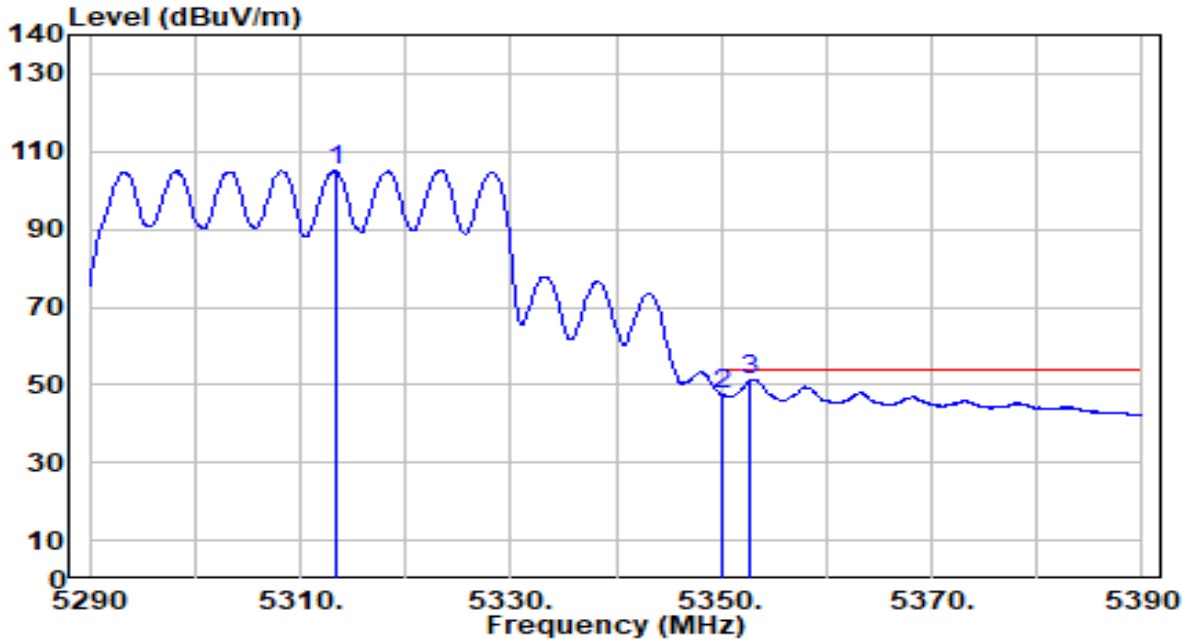


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5308.300	119.85	-0.91	118.94	N/A	N/A	161	360	Peak
2		5350.000	61.23	-0.97	60.26	-13.74	74.00	161	360	Peak
3	*	5358.700	67.98	-0.99	67.00	-7.00	74.00	161	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band2_TX_CH 62_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

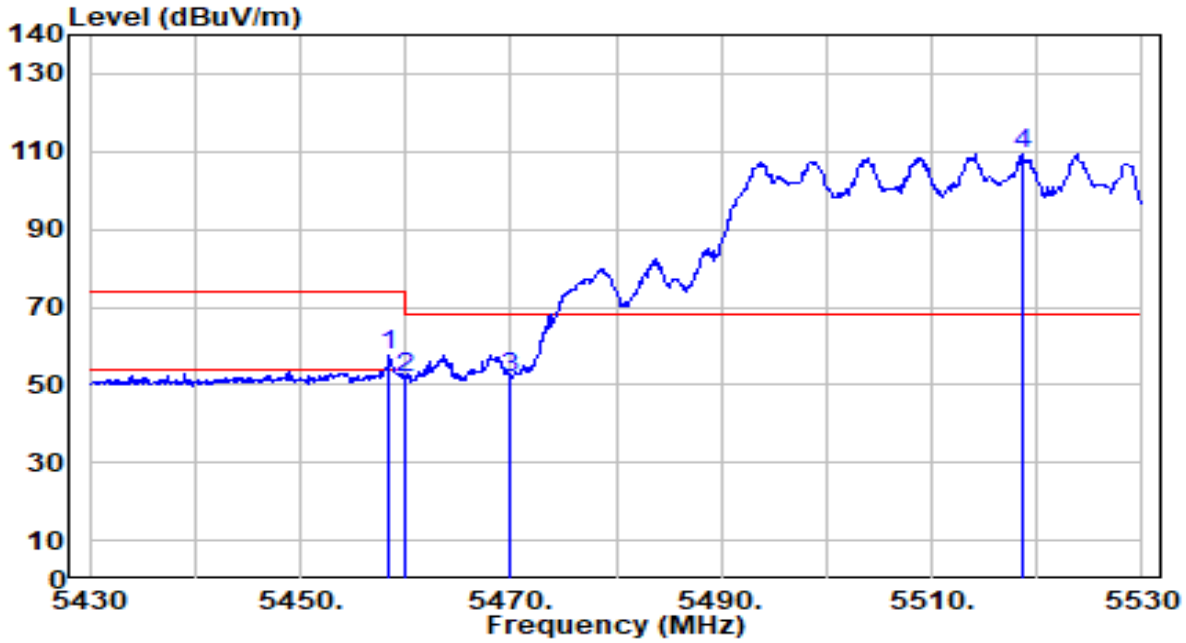


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.300	106.00	-0.92	105.09	N/A	N/A	161	360	Average
2		5350.000	48.61	-0.97	47.64	-6.36	54.00	161	360	Average
3	*	5352.800	52.37	-0.98	51.40	-2.60	54.00	161	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

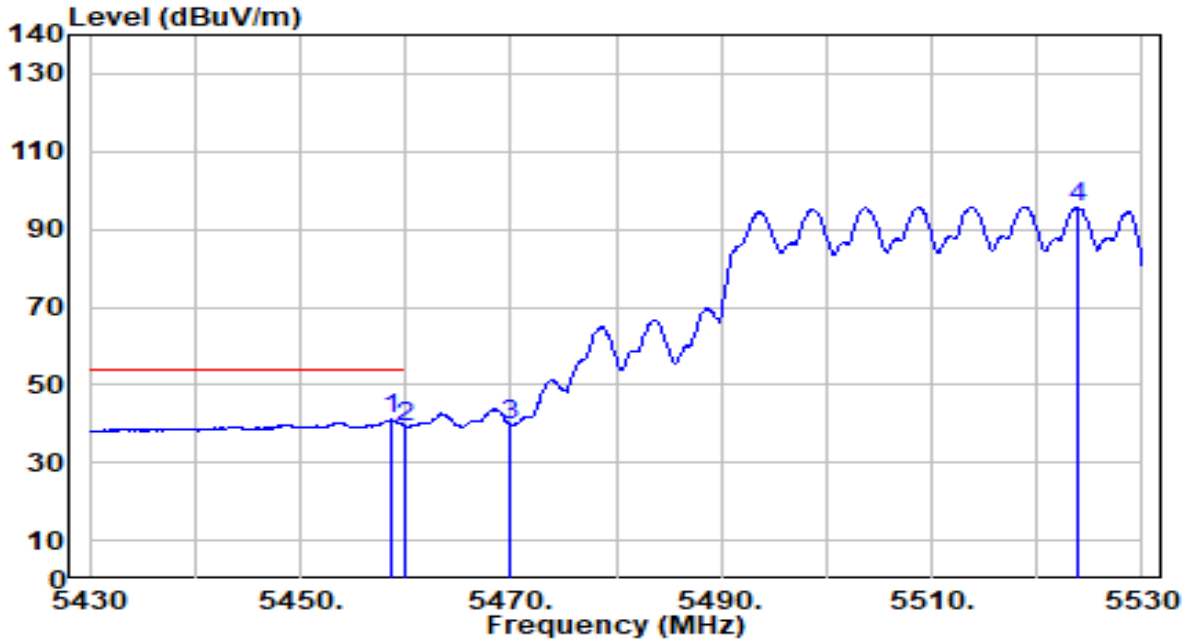


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.500	58.43	-0.87	57.55	-16.45	74.00	220	48	Peak
2		5460.000	52.43	-0.87	51.56	-22.44	74.00	220	48	Peak
3		5470.000	52.51	-0.84	51.67	-16.53	68.20	220	48	Peak
4		5518.600	110.09	-0.69	109.40	N/A	N/A	220	48	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

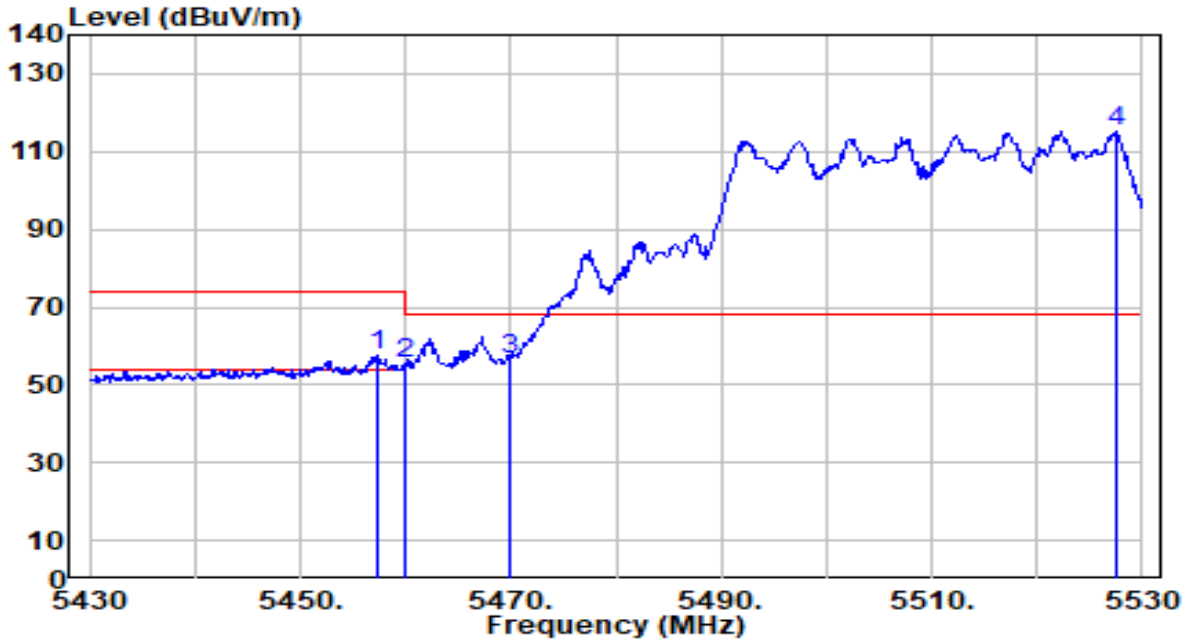


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.600	42.03	-0.87	41.16	-12.84	54.00	220	48	Average
2		5460.000	40.03	-0.87	39.16	-14.84	54.00	220	48	Average
3		5470.000	40.60	-0.84	39.76	N/A	N/A	220	48	Average
4		5523.800	96.51	-0.67	95.84	N/A	N/A	220	48	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

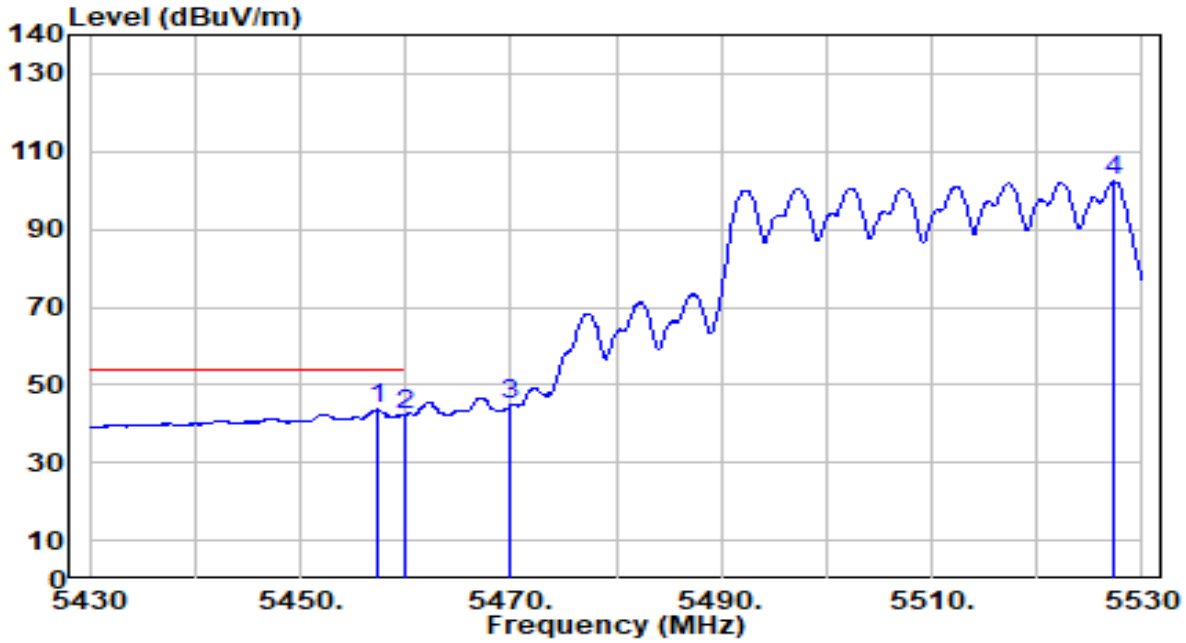


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.400	58.70	-0.88	57.82	-16.18	74.00	170	0	Peak
2		5460.000	56.44	-0.87	55.57	-18.43	74.00	170	0	Peak
3	*	5470.000	57.61	-0.84	56.77	-11.43	68.20	170	0	Peak
4		5527.600	115.98	-0.66	115.32	N/A	N/A	170	0	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 102_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

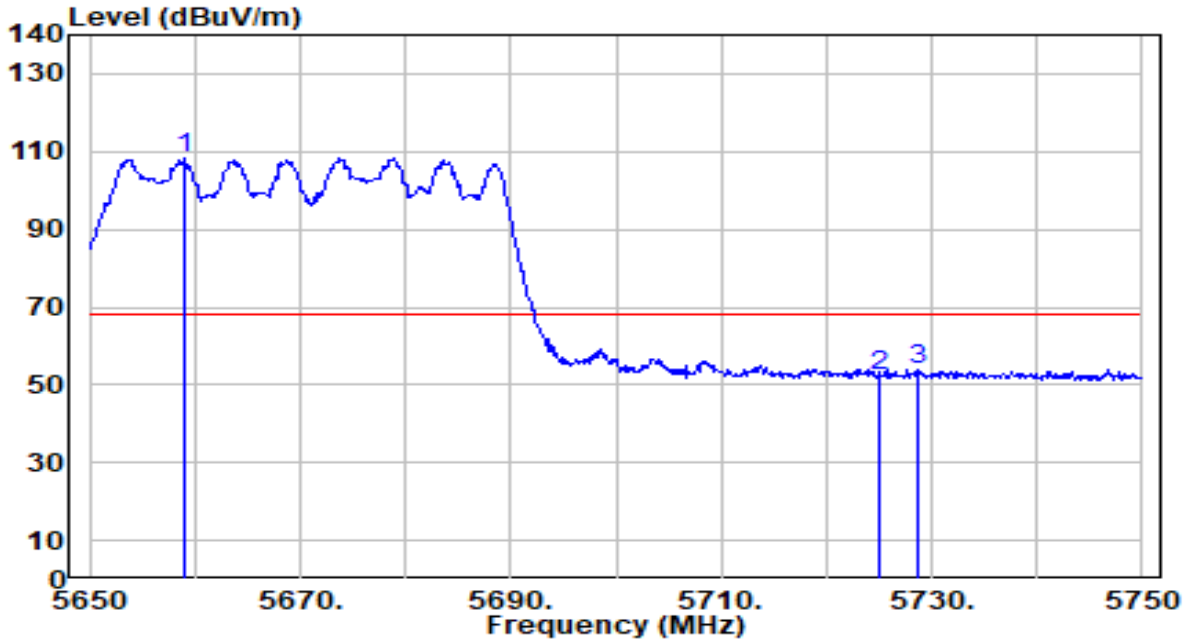


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.400	44.65	-0.88	43.77	-10.23	54.00	170	0	Average
2		5460.000	43.33	-0.87	42.46	-11.54	54.00	170	0	Average
3		5470.000	45.58	-0.84	44.74	N/A	N/A	170	0	Average
4		5527.300	103.16	-0.66	102.50	N/A	N/A	170	0	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

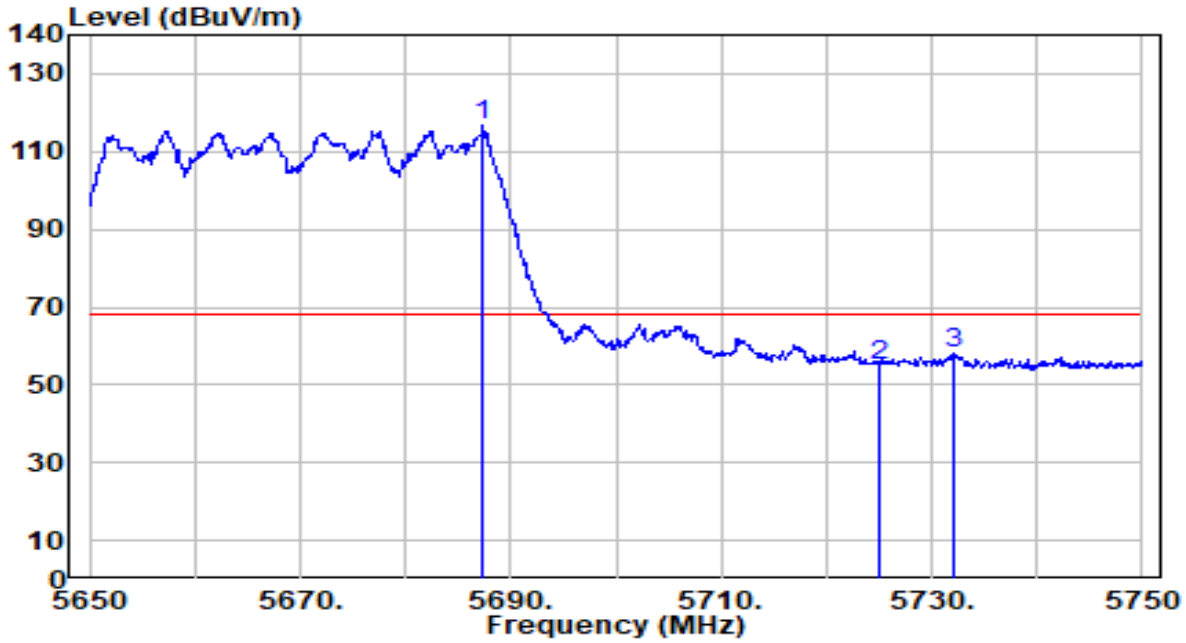


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5658.900	108.32	-0.12	108.20	N/A	N/A	196	48	Peak
2		5725.000	52.33	0.23	52.55	-15.65	68.20	196	48	Peak
3	*	5728.600	53.82	0.25	54.07	-14.13	68.20	196	48	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band3_TX_CH 134_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

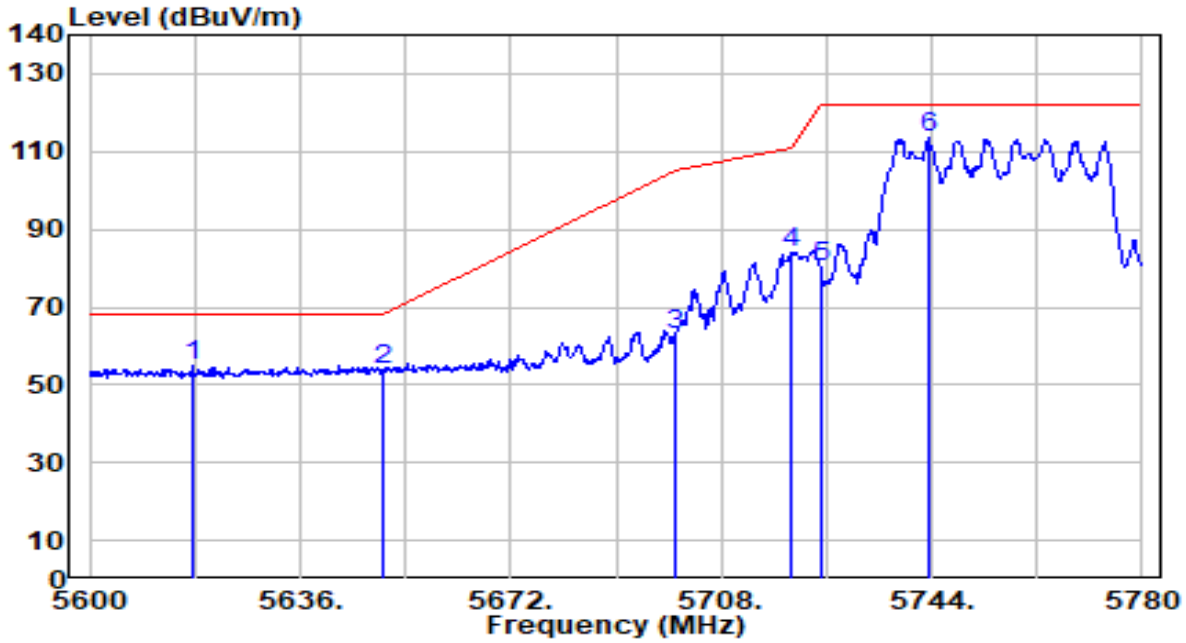


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5687.400	116.54	0.03	116.57	N/A	N/A	146	0	Peak
2		5725.000	54.80	0.23	55.03	-13.17	68.20	146	0	Peak
3	*	5732.100	57.94	0.27	58.21	-9.99	68.20	146	0	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

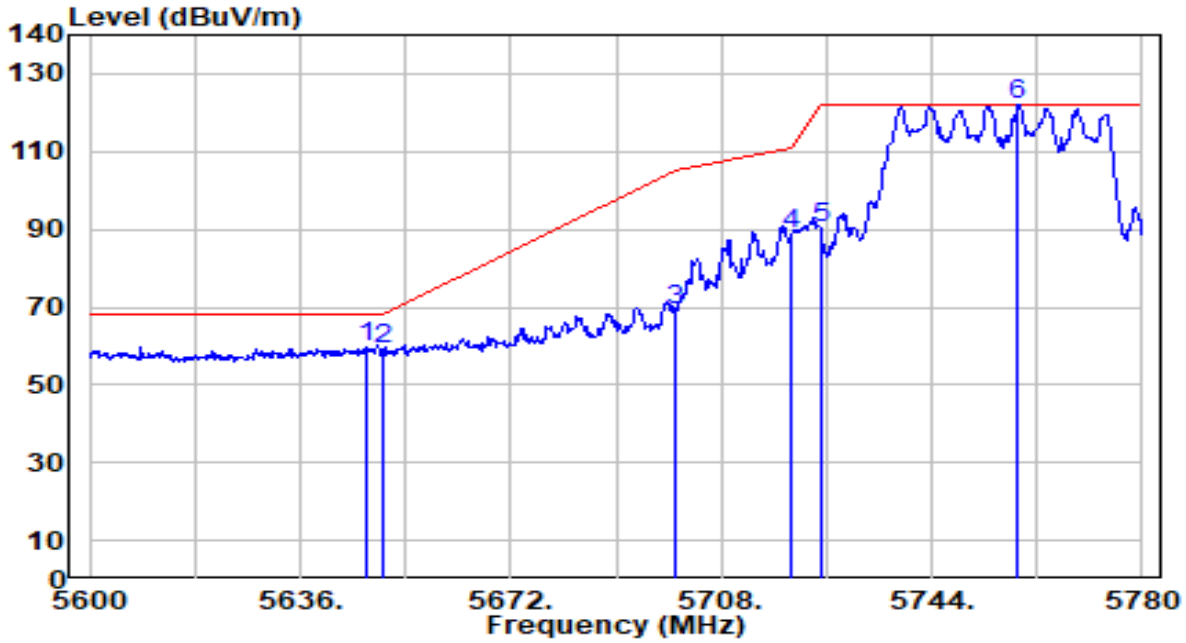


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5617.640	55.18	-0.33	54.85	-13.35	68.20	185	246	Peak
2		5650.000	54.09	-0.16	53.93	-14.27	68.20	185	246	Peak
3		5700.000	62.75	0.10	62.85	-42.35	105.20	185	246	Peak
4		5720.000	83.61	0.20	83.81	-26.99	110.80	185	246	Peak
5		5725.000	80.07	0.23	80.29	-41.91	122.20	185	246	Peak
6		5743.460	113.01	0.33	113.33	N/A	N/A	185	246	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band4_TX_CH 151_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

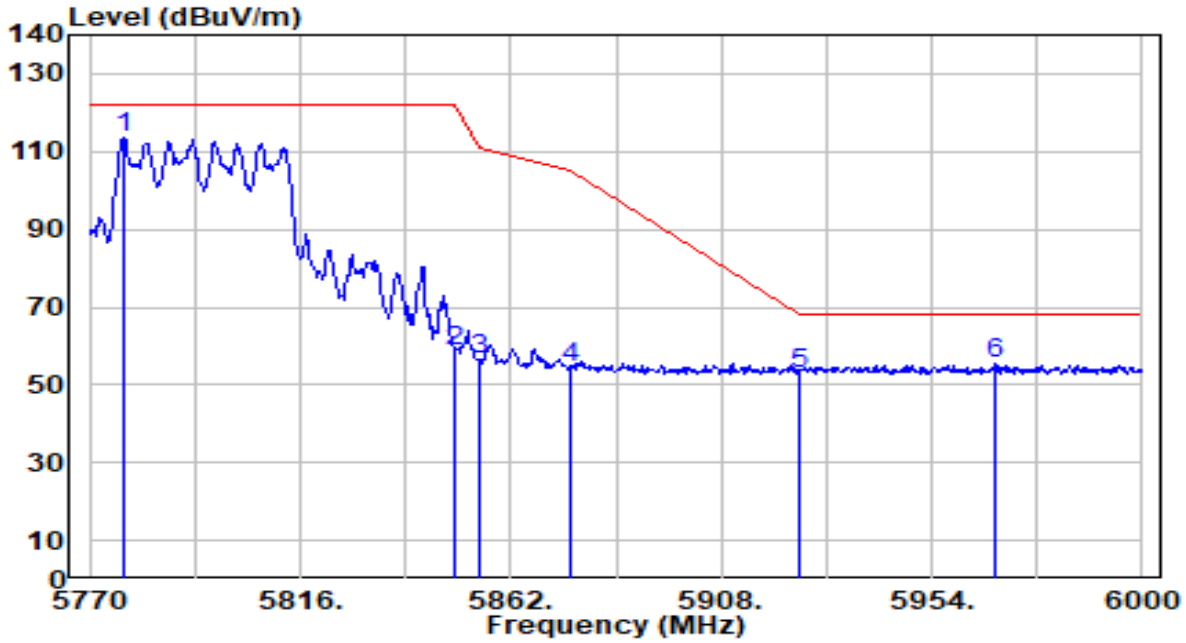


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5647.520	60.11	-0.18	59.94	-8.26	68.20	141	193	Peak
2		5650.000	59.20	-0.16	59.04	-9.16	68.20	141	193	Peak
3		5700.000	69.36	0.10	69.46	-35.74	105.20	141	193	Peak
4		5720.000	88.60	0.20	88.80	-22.00	110.80	141	193	Peak
5		5725.000	89.95	0.23	90.18	-32.02	122.20	141	193	Peak
6		5758.760	121.56	0.41	121.97	N/A	N/A	141	193	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

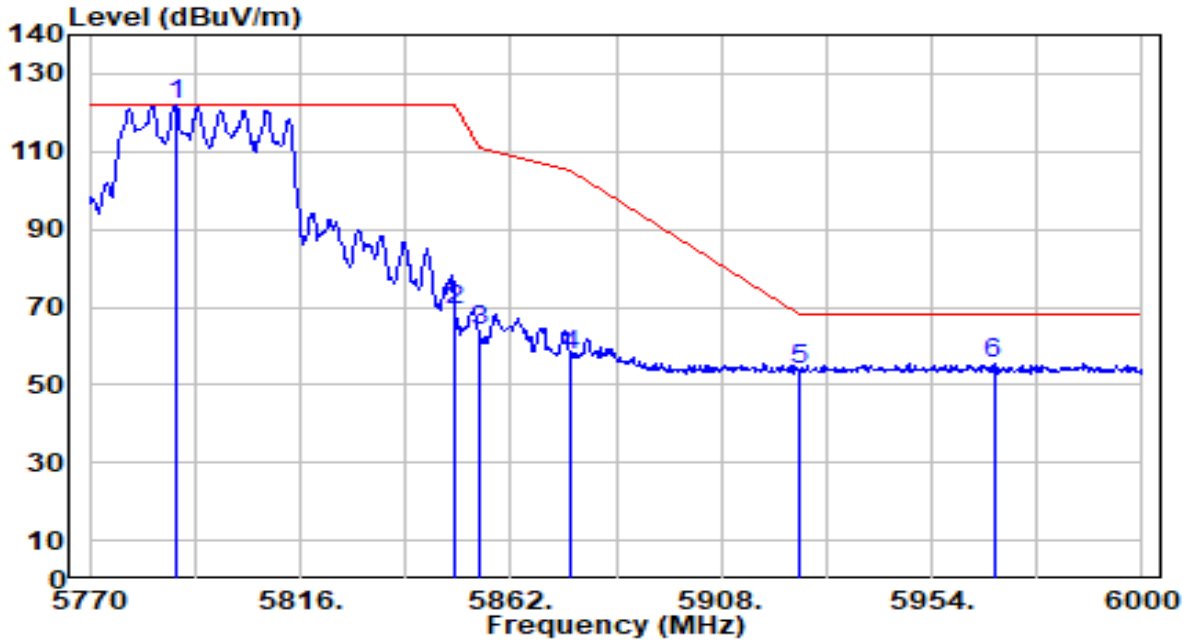


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5777.360	113.09	0.50	113.59	N/A	N/A	186	66	Peak
2		5850.000	58.22	0.58	58.81	-63.39	122.20	186	66	Peak
3		5855.000	56.06	0.58	56.64	-54.16	110.80	186	66	Peak
4		5875.000	54.02	0.57	54.58	-50.62	105.20	186	66	Peak
5		5925.000	52.54	0.53	53.07	-15.13	68.20	186	66	Peak
6	*	5968.030	54.94	0.49	55.44	-12.76	68.20	186	66	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-40MHz_Band4_TX_CH 159_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

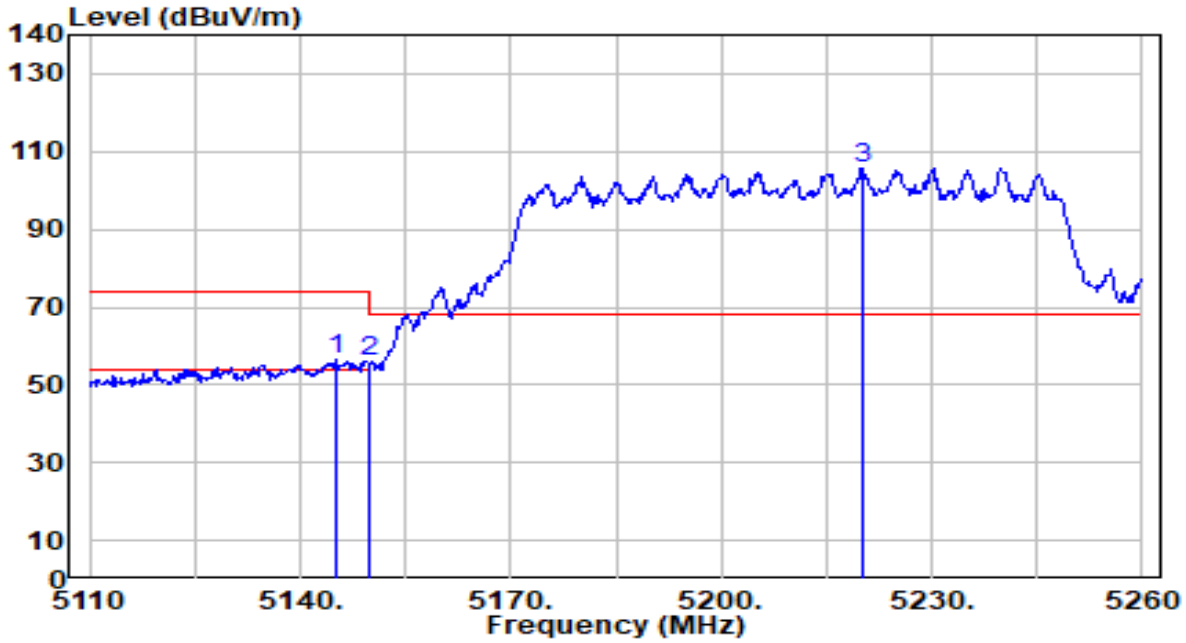


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5788.630	121.72	0.56	122.28	N/A	N/A	134	192	Peak
2		5850.000	68.51	0.58	69.09	-53.11	122.20	134	192	Peak
3		5855.000	63.41	0.58	63.99	-46.81	110.80	134	192	Peak
4		5875.000	57.15	0.57	57.72	-47.48	105.20	134	192	Peak
5		5925.000	53.25	0.53	53.78	-14.42	68.20	134	192	Peak
6	*	5967.570	54.83	0.49	55.33	-12.87	68.20	134	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

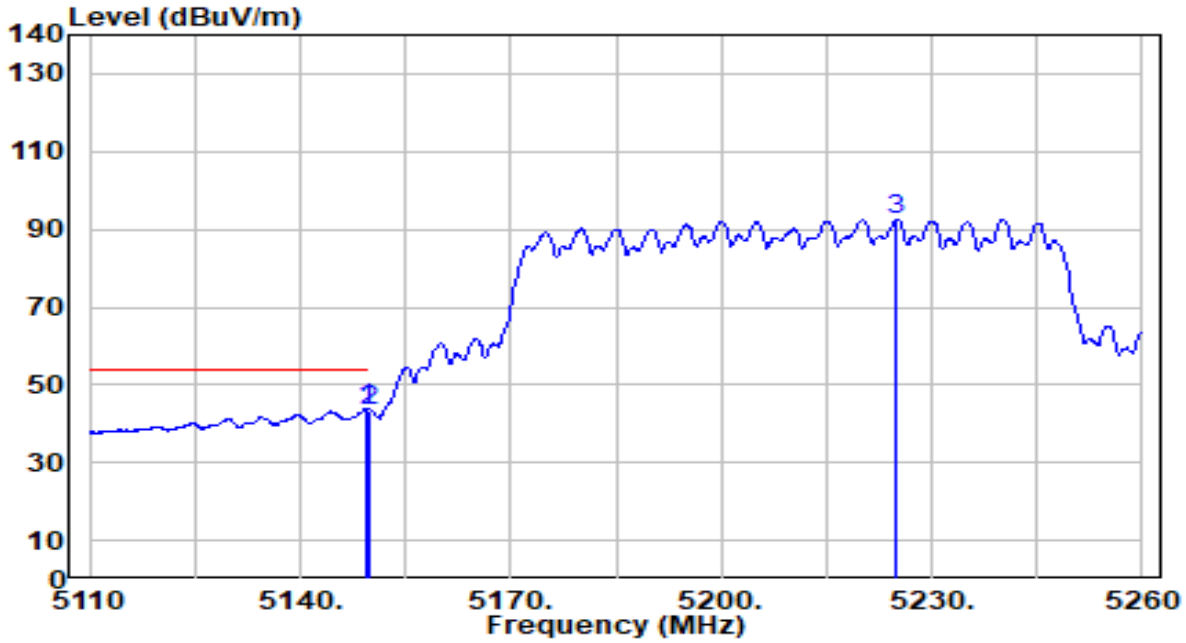


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5144.950	57.19	-0.72	56.48	-17.52	74.00	100	342	Peak
2		5150.000	56.57	-0.72	55.85	-18.15	74.00	100	342	Peak
3		5220.100	106.42	-0.77	105.65	N/A	N/A	100	342	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

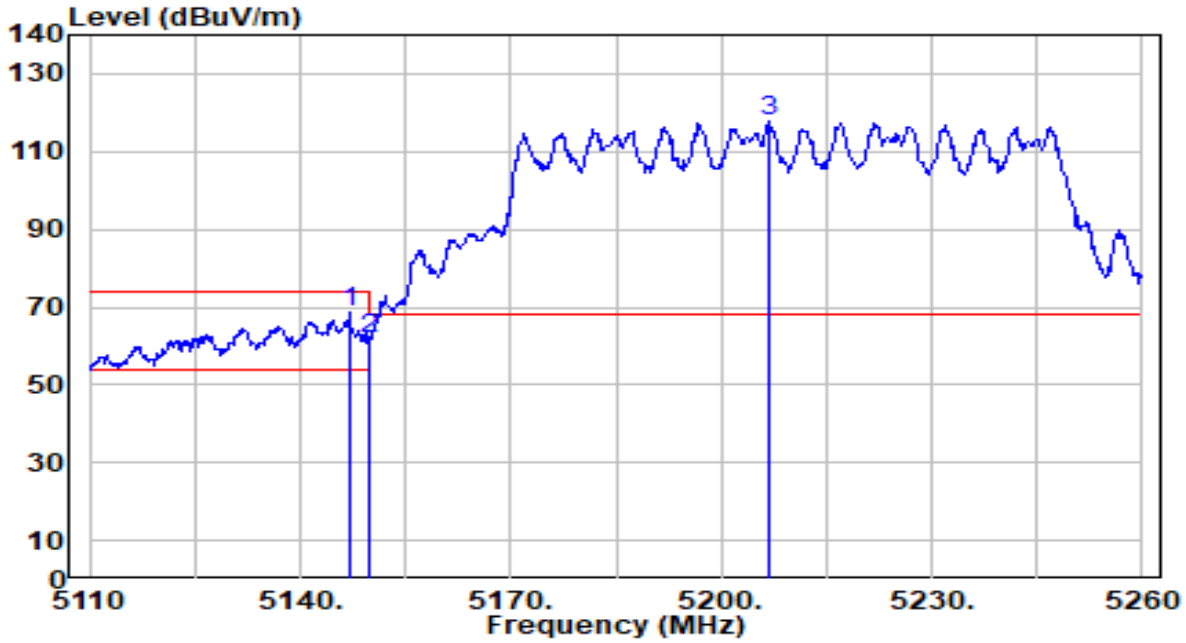


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.450	44.49	-0.72	43.77	-10.23	54.00	100	342	Average
2		5150.000	44.27	-0.72	43.55	-10.45	54.00	100	342	Average
3		5225.050	93.34	-0.78	92.56	N/A	N/A	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

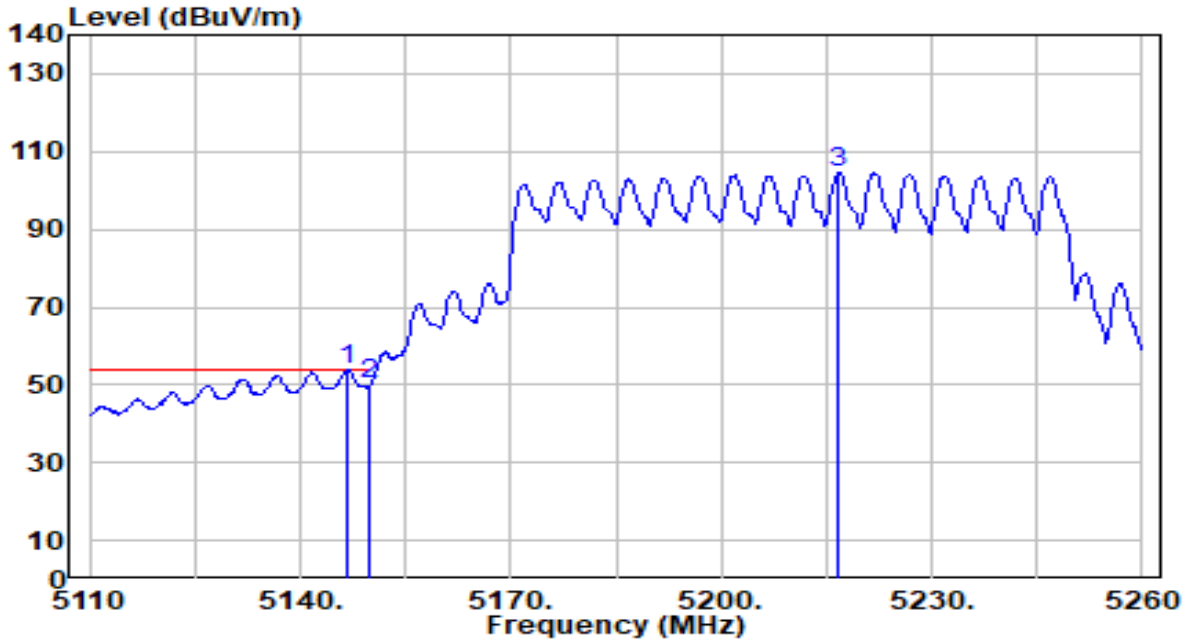


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.050	69.29	-0.72	68.57	-5.43	74.00	168	347	Peak
2		5150.000	62.48	-0.72	61.77	-12.23	74.00	168	347	Peak
3		5206.750	118.40	-0.75	117.64	N/A	N/A	168	347	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band1_TX_CH 42_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

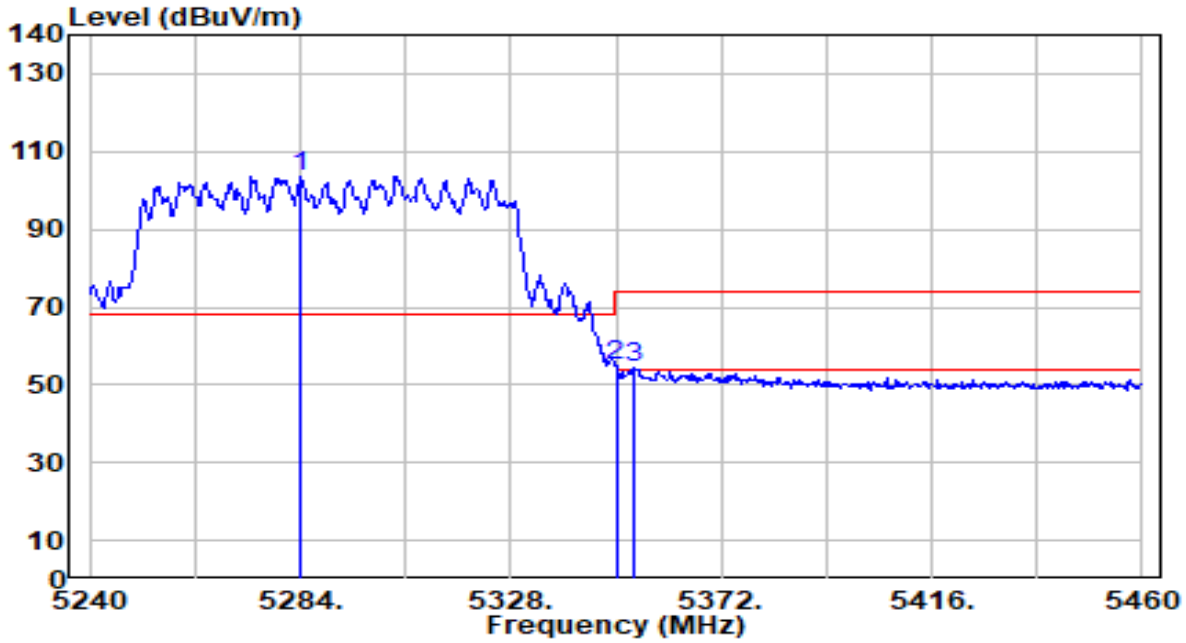


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.750	54.53	-0.72	53.82	-0.18	54.00	168	347	Average
2		5150.000	50.83	-0.72	50.11	-3.89	54.00	168	347	Average
3		5216.800	105.21	-0.77	104.44	N/A	N/A	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

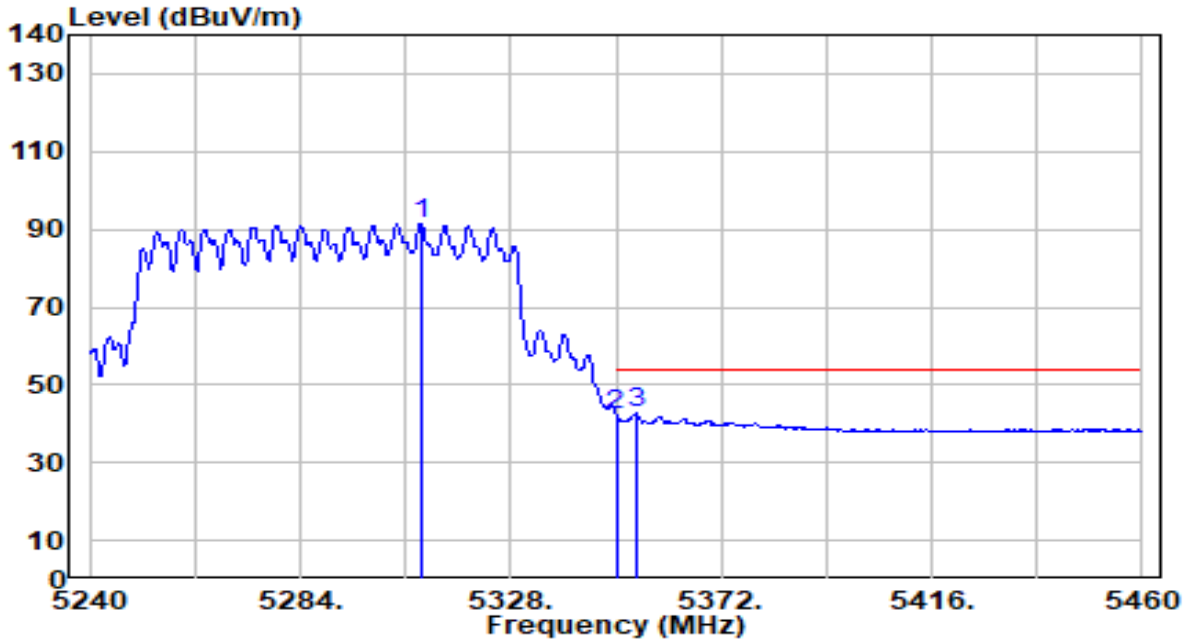


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5284.000	104.54	-0.87	103.67	N/A	N/A	132	315	Peak
2	*	5350.000	55.99	-0.97	55.02	-18.98	74.00	132	315	Peak
3		5353.960	55.17	-0.98	54.19	-19.81	74.00	132	315	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

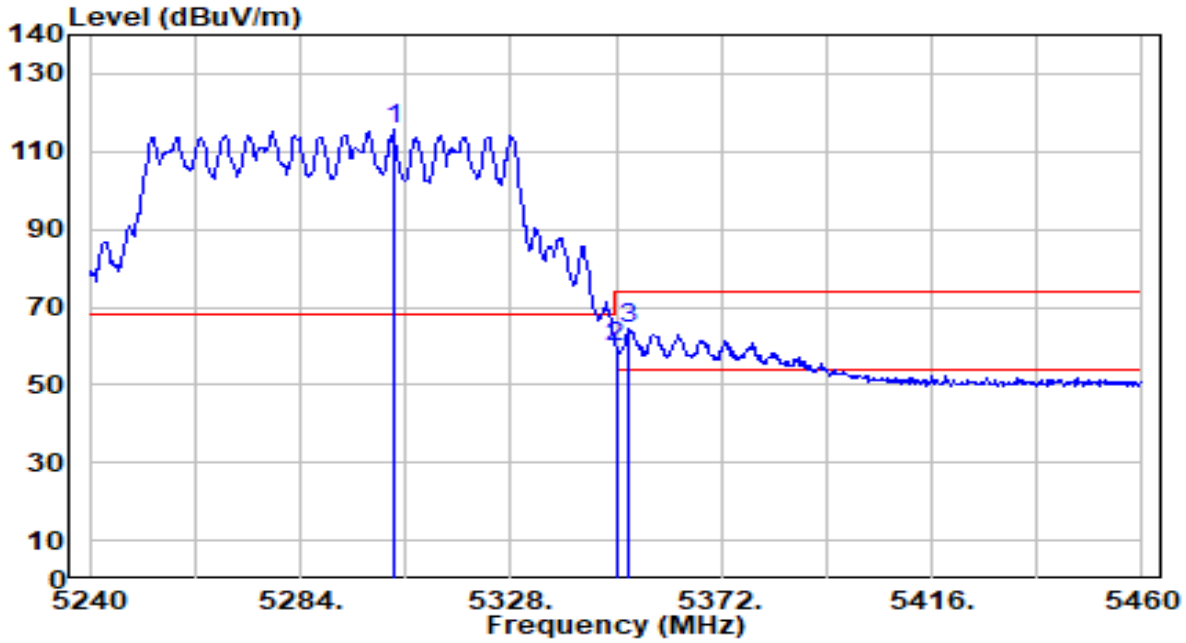


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5309.300	92.13	-0.91	91.22	N/A	N/A	132	315	Average
2		5350.000	43.30	-0.97	42.33	-11.67	54.00	132	315	Average
3	*	5354.180	43.83	-0.98	42.85	-11.15	54.00	132	315	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

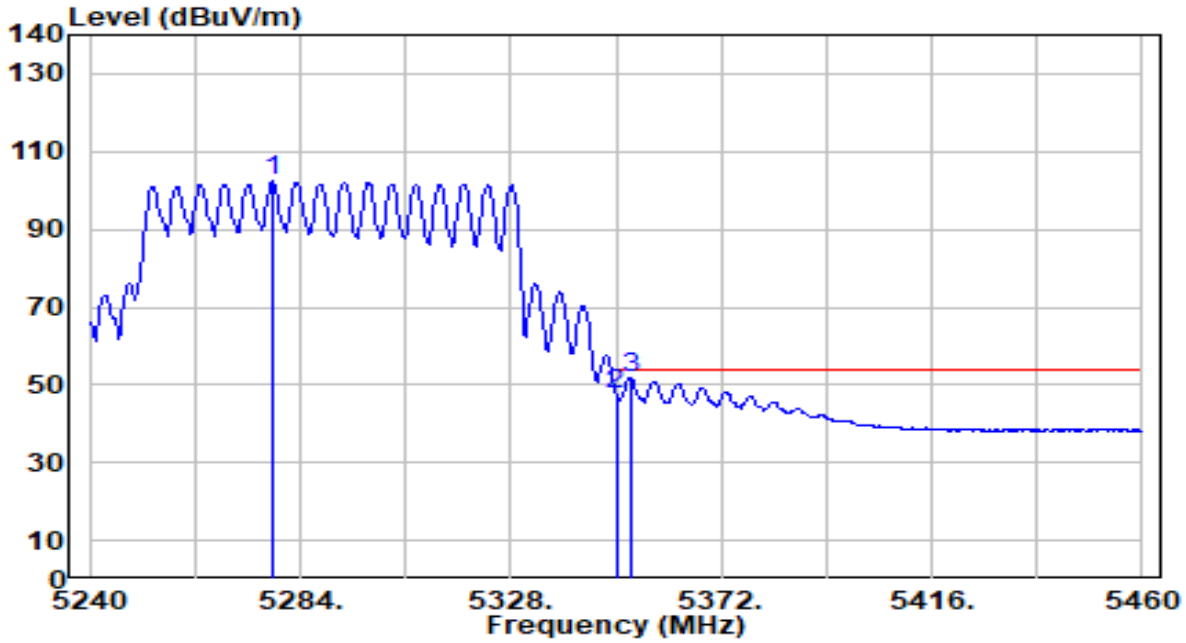


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5303.360	116.34	-0.90	115.44	N/A	N/A	168	360	Peak
2		5350.000	60.46	-0.97	59.49	-14.52	74.00	168	360	Peak
3	*	5352.860	65.51	-0.98	64.53	-9.47	74.00	168	360	Peak

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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band2_TX_CH 58_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

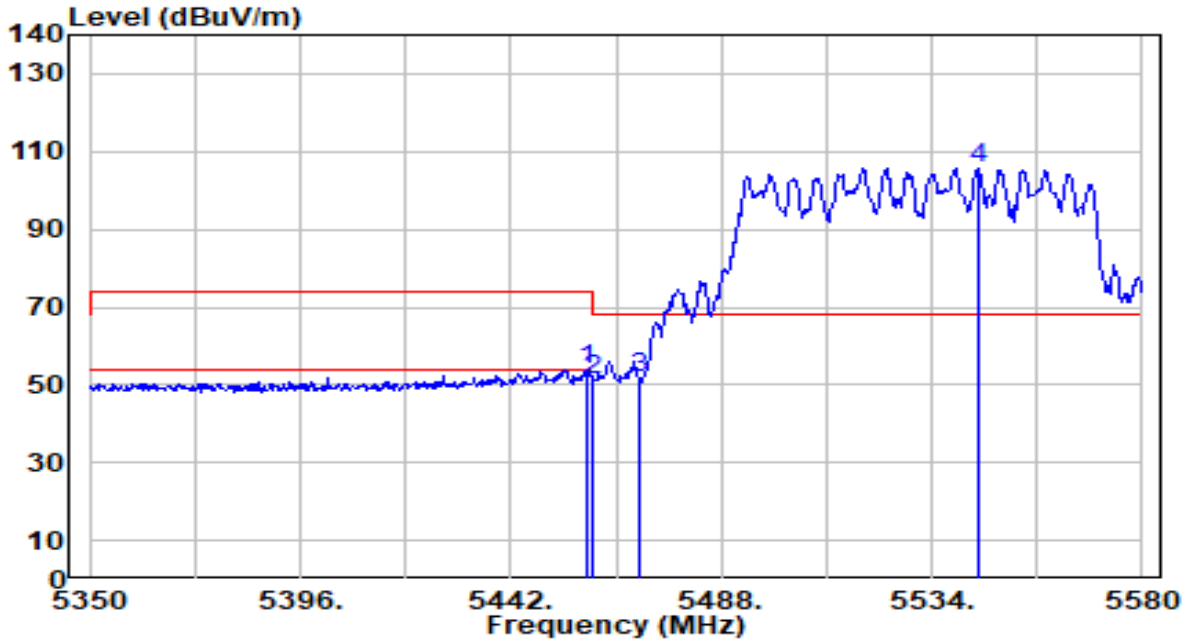


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5278.060	103.12	-0.86	102.26	N/A	N/A	168	360	Average
2		5350.000	48.61	-0.97	47.64	-6.36	54.00	168	360	Average
3	*	5353.080	52.88	-0.98	51.91	-2.09	54.00	168	360	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

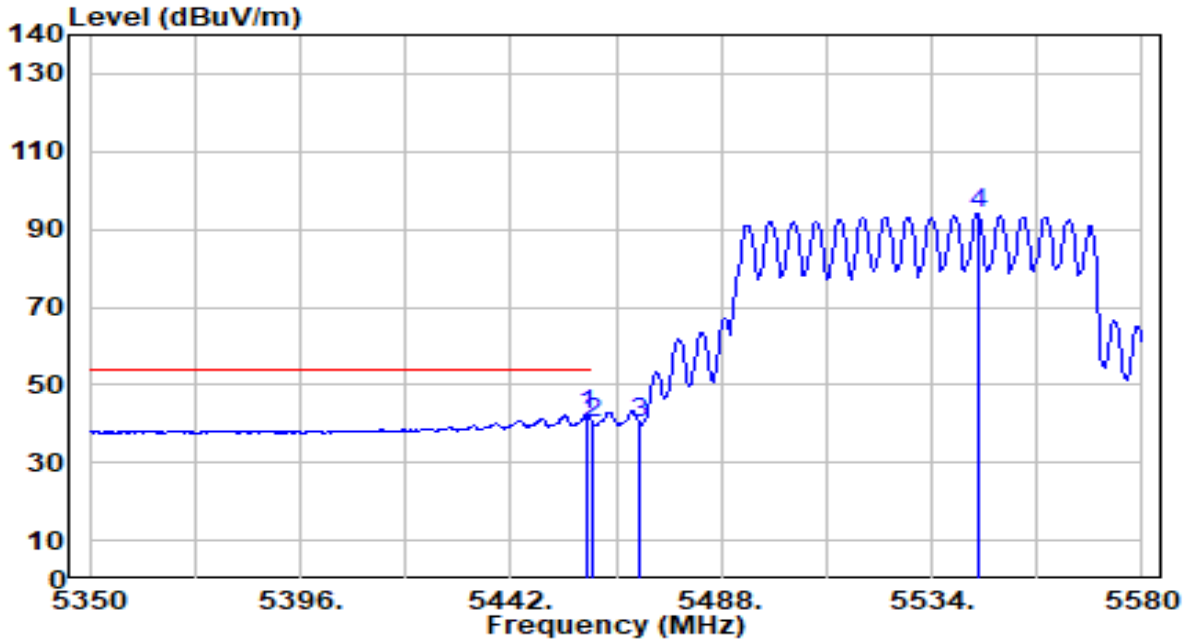


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5458.560	54.82	-0.87	53.95	-20.05	74.00	216	50	Peak
2		5460.000	52.20	-0.87	51.33	-22.67	74.00	216	50	Peak
3	*	5470.000	52.55	-0.84	51.71	-16.49	68.20	216	50	Peak
4		5544.120	106.42	-0.61	105.82	N/A	N/A	216	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

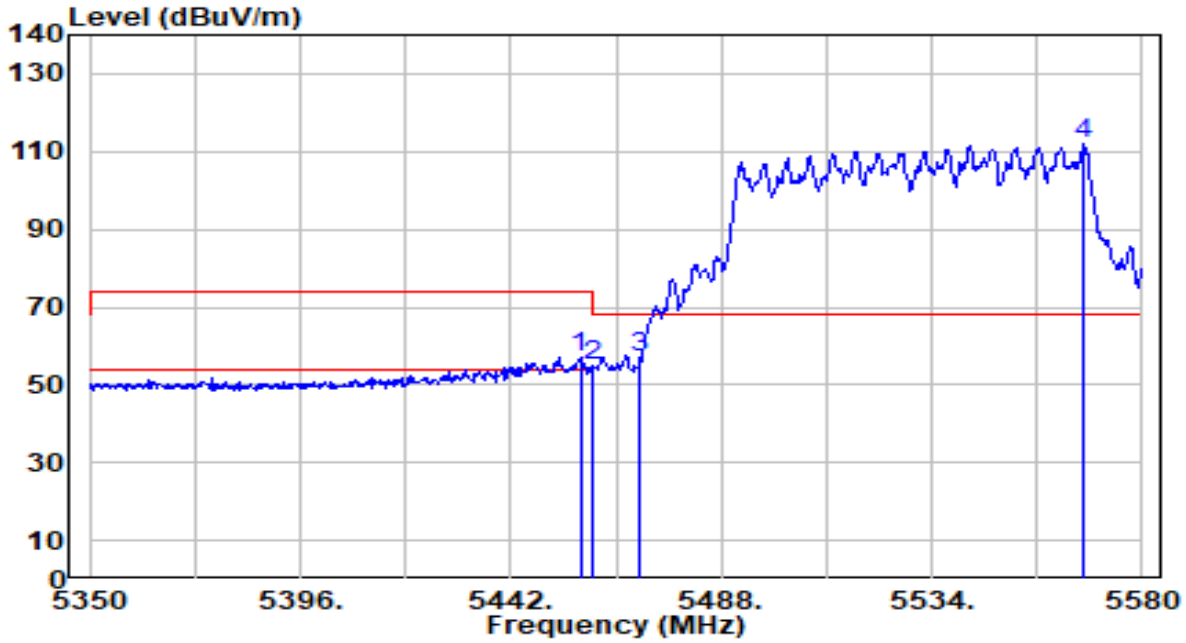


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5458.560	43.30	-0.87	42.42	-11.58	54.00	216	50	Average
2		5460.000	41.14	-0.87	40.27	-13.73	54.00	216	50	Average
3		5470.000	40.80	-0.84	39.96	N/A	N/A	216	50	Average
4		5544.120	94.50	-0.61	93.89	N/A	N/A	216	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

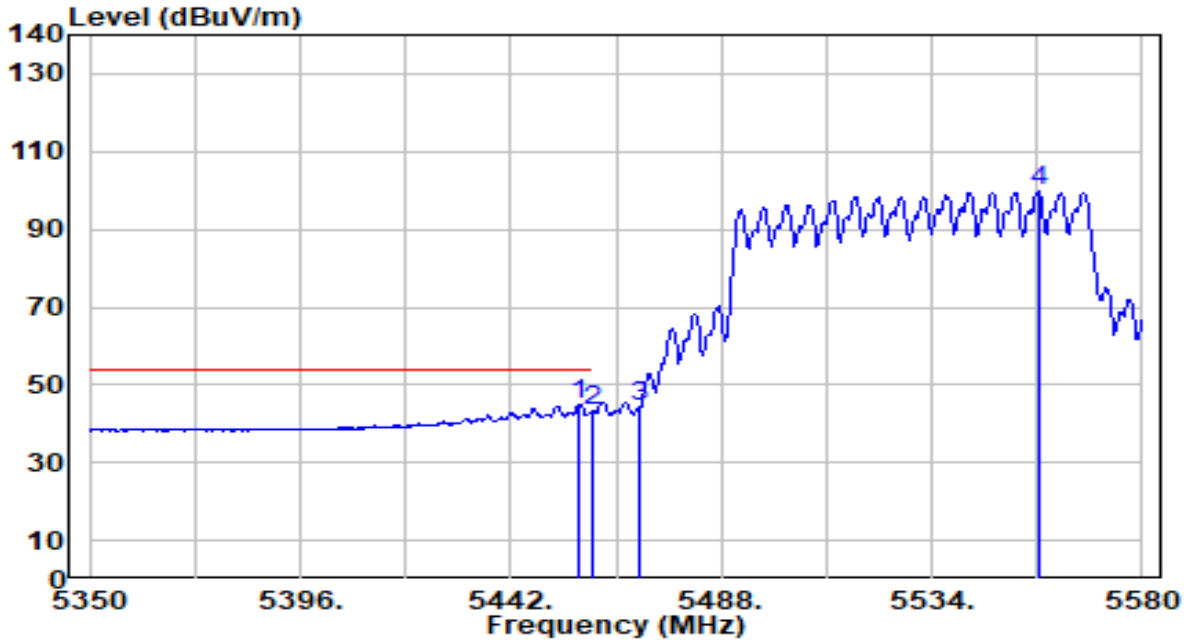


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.180	57.98	-0.88	57.11	-16.89	74.00	162	0	Peak
2		5460.000	55.75	-0.87	54.88	-19.12	74.00	162	0	Peak
3	*	5470.000	58.07	-0.84	57.23	-10.97	68.20	162	0	Peak
4		5567.350	112.47	-0.53	111.94	N/A	N/A	162	0	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band3_TX_CH 106_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

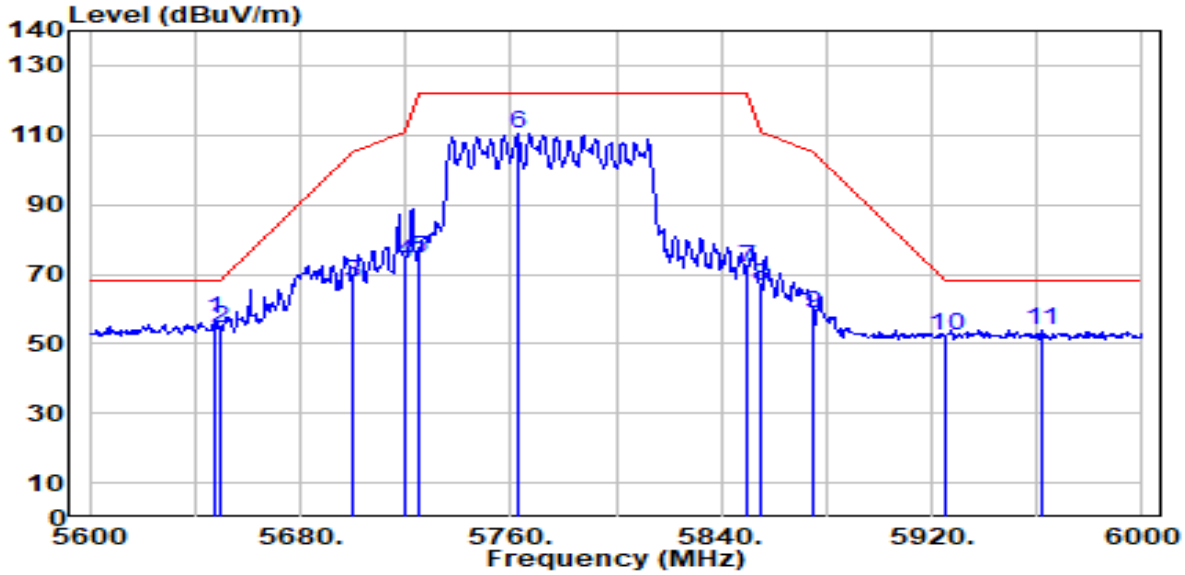


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5456.950	45.95	-0.88	45.08	-8.92	54.00	162	0	Average
2		5460.000	44.08	-0.87	43.21	-10.79	54.00	162	0	Average
3		5470.000	45.27	-0.84	44.43	N/A	N/A	162	0	Average
4		5557.230	100.42	-0.56	99.85	N/A	N/A	162	0	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

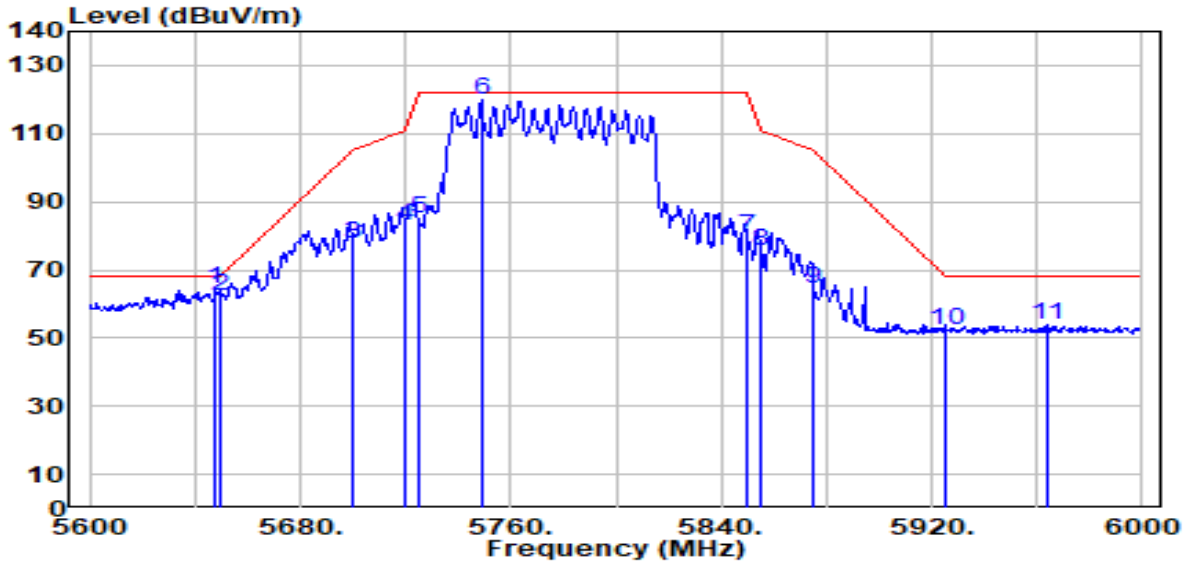


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5647.600	57.20	-0.18	57.03	-11.17	68.20	184	69	Peak
2		5650.000	54.55	-0.16	54.39	-13.81	68.20	184	69	Peak
3		5700.000	67.45	0.10	67.55	-37.65	105.20	184	69	Peak
4		5720.000	73.36	0.20	73.56	-37.24	110.80	184	69	Peak
5		5725.000	74.02	0.23	74.25	-47.95	122.20	184	69	Peak
6		5763.200	110.07	0.43	110.50	N/A	N/A	184	69	Peak
7		5850.000	71.11	0.58	71.70	-50.50	122.20	184	69	Peak
8		5855.000	66.18	0.58	66.76	-44.04	110.80	184	69	Peak
9		5875.000	57.90	0.57	58.47	-46.73	105.20	184	69	Peak
10		5925.000	51.89	0.53	52.42	-15.78	68.20	184	69	Peak
11		5962.000	53.38	0.50	53.88	-14.32	68.20	184	69	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-80MHz_Band4_TX_CH 155_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

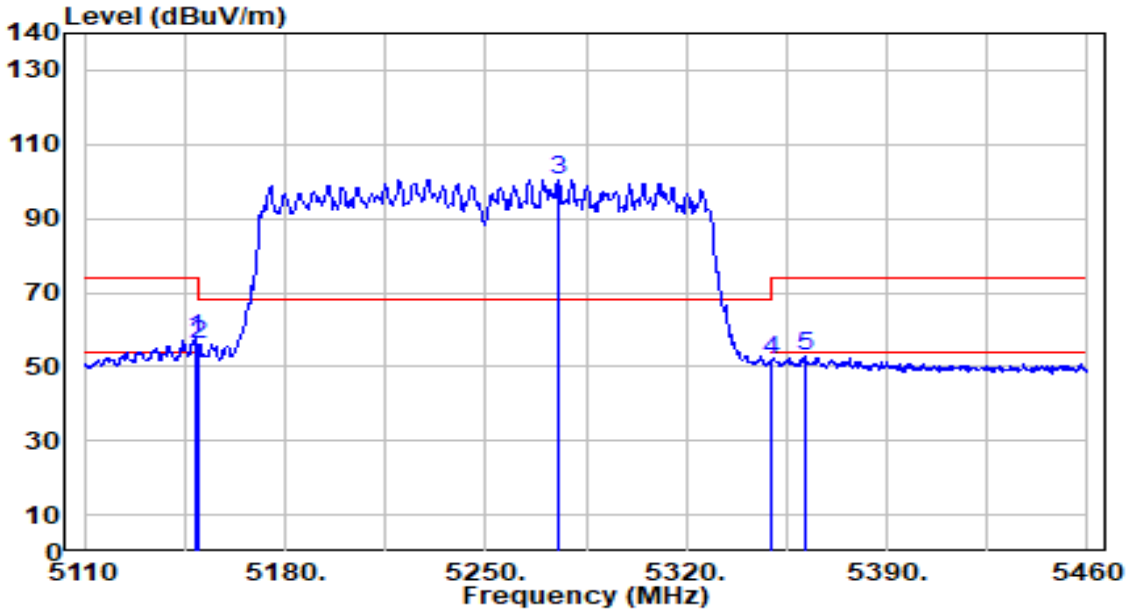


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.000	64.42	-0.17	64.25	-3.95	68.20	135	192	Peak
2		5650.000	62.74	-0.16	62.58	-5.62	68.20	135	192	Peak
3		5700.000	77.45	0.10	77.55	-27.65	105.20	135	192	Peak
4		5720.000	82.93	0.20	83.14	-27.66	110.80	135	192	Peak
5		5725.000	84.59	0.23	84.82	-37.38	122.20	135	192	Peak
6		5748.800	119.52	0.35	119.88	N/A	N/A	135	192	Peak
7		5850.000	79.15	0.58	79.74	-42.46	122.20	135	192	Peak
8		5855.000	74.77	0.58	75.35	-35.45	110.80	135	192	Peak
9		5875.000	64.07	0.57	64.64	-40.56	105.20	135	192	Peak
10		5925.000	51.79	0.53	52.31	-15.89	68.20	135	192	Peak
11		5964.000	53.16	0.50	53.65	-14.55	68.20	135	192	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

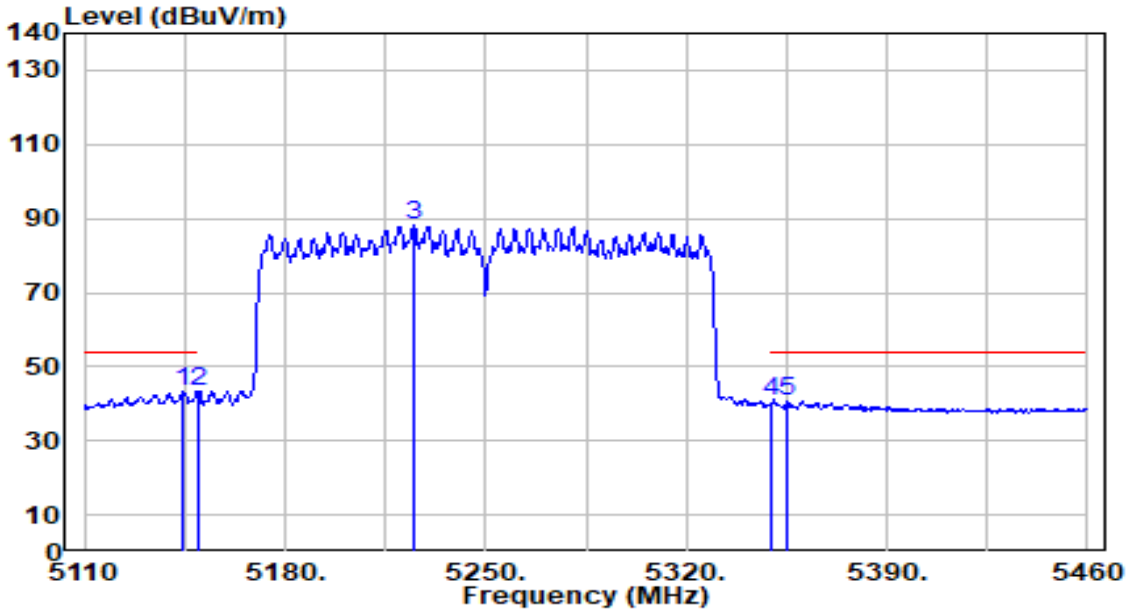


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.850	58.25	-0.72	57.53	-16.47	74.00	100	342	Peak
2		5150.000	56.78	-0.72	56.07	-17.93	74.00	100	342	Peak
3		5275.200	101.50	-0.86	100.64	N/A	N/A	100	342	Peak
4		5350.000	52.66	-0.97	51.68	-22.32	74.00	100	342	Peak
5		5362.000	53.67	-0.99	52.68	-21.32	74.00	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

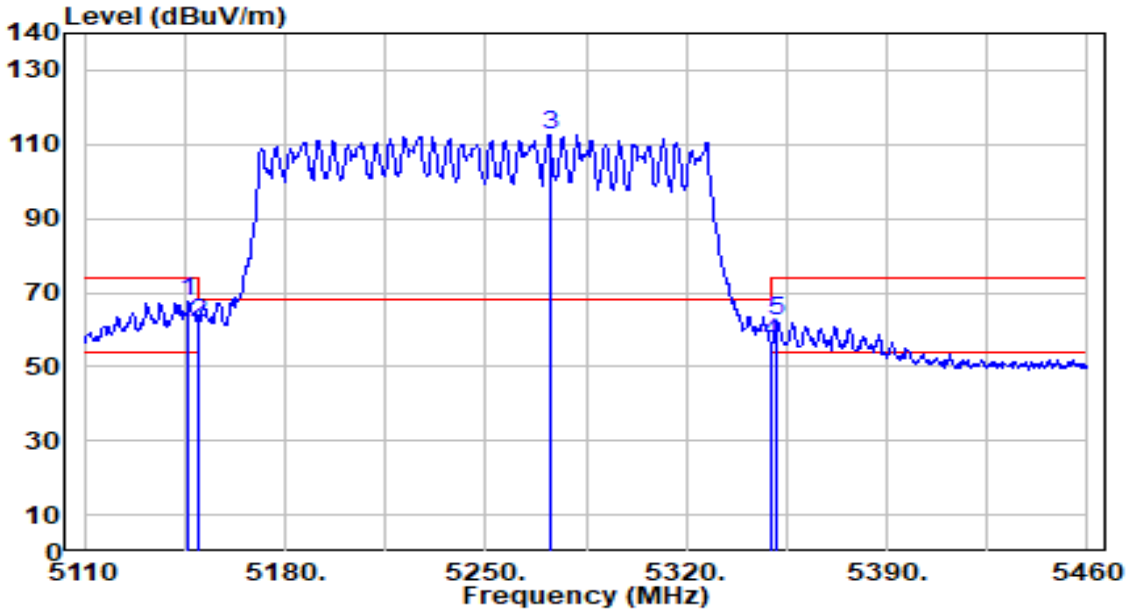


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5144.650	43.88	-0.72	43.16	-10.84	54.00	100	342	Average
2		5150.000	43.87	-0.72	43.15	-10.85	54.00	100	342	Average
3		5225.150	88.98	-0.78	88.19	N/A	N/A	100	342	Average
4		5350.000	41.77	-0.97	40.80	-13.20	54.00	100	342	Average
5		5355.350	41.46	-0.98	40.48	-13.52	54.00	100	342	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

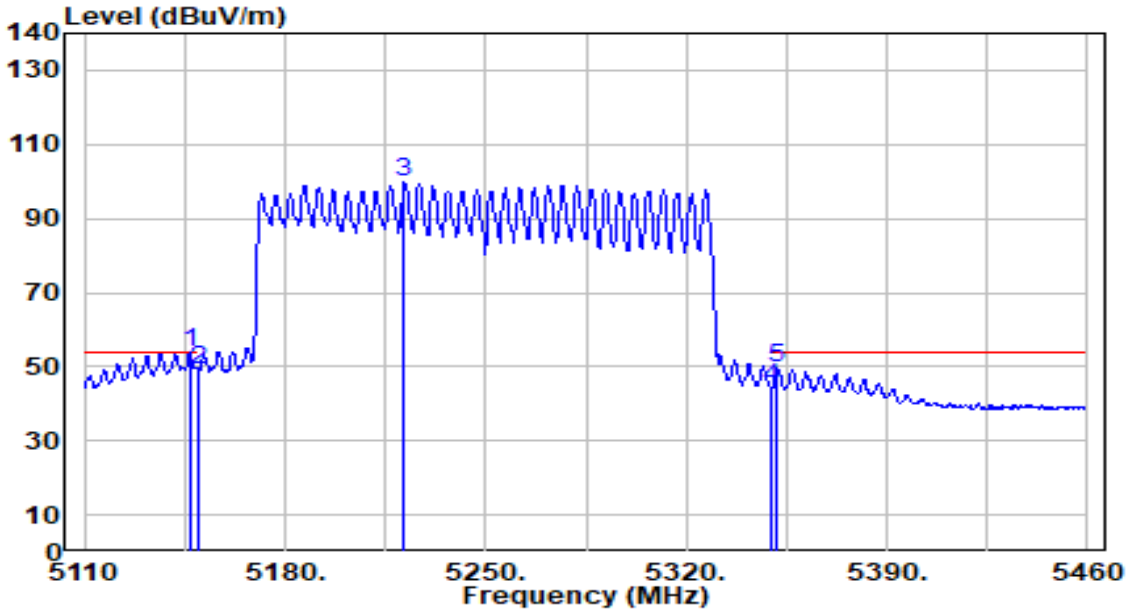


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.400	68.51	-0.72	67.79	-6.21	74.00	168	347	Peak
2		5150.000	62.63	-0.72	61.92	-12.08	74.00	168	347	Peak
3		5272.400	113.29	-0.85	112.44	N/A	N/A	168	347	Peak
4		5350.000	57.28	-0.97	56.31	-17.69	74.00	168	347	Peak
5		5351.850	63.07	-0.97	62.10	-11.90	74.00	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band1,2_TX_CH 50_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

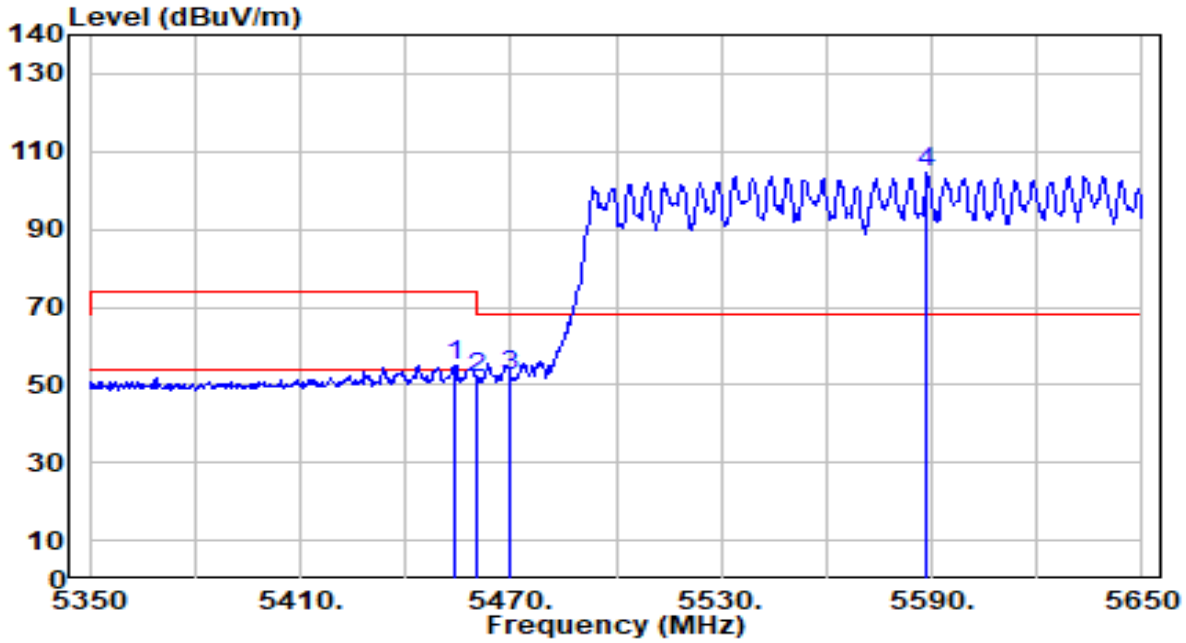


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.750	54.61	-0.72	53.89	-0.11	54.00	168	347	Average
2		5150.000	49.82	-0.72	49.11	-4.89	54.00	168	347	Average
3		5221.650	100.44	-0.78	99.66	N/A	N/A	168	347	Average
4		5350.000	45.23	-0.97	44.26	-9.74	54.00	168	347	Average
5		5351.850	50.64	-0.97	49.67	-4.33	54.00	168	347	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

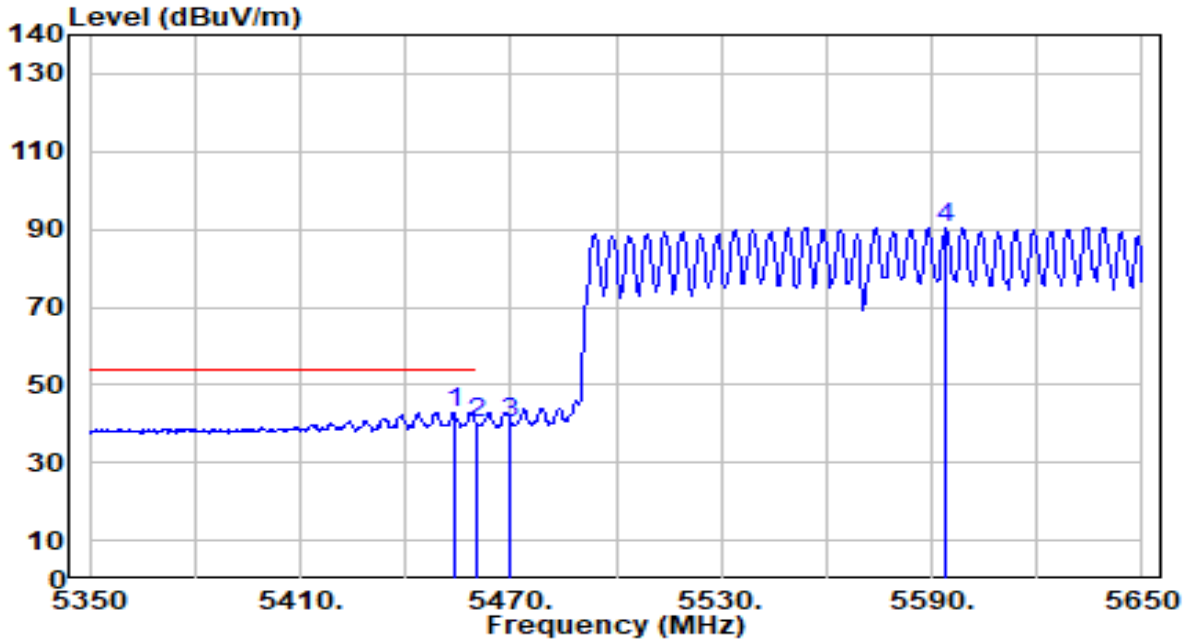


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.100	55.99	-0.89	55.10	-18.90	74.00	210	50	Peak
2		5460.000	52.49	-0.87	51.62	-22.38	74.00	210	50	Peak
3	*	5470.000	53.18	-0.84	52.34	-15.86	68.20	210	50	Peak
4		5588.800	104.83	-0.46	104.37	N/A	N/A	210	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Horizontal	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

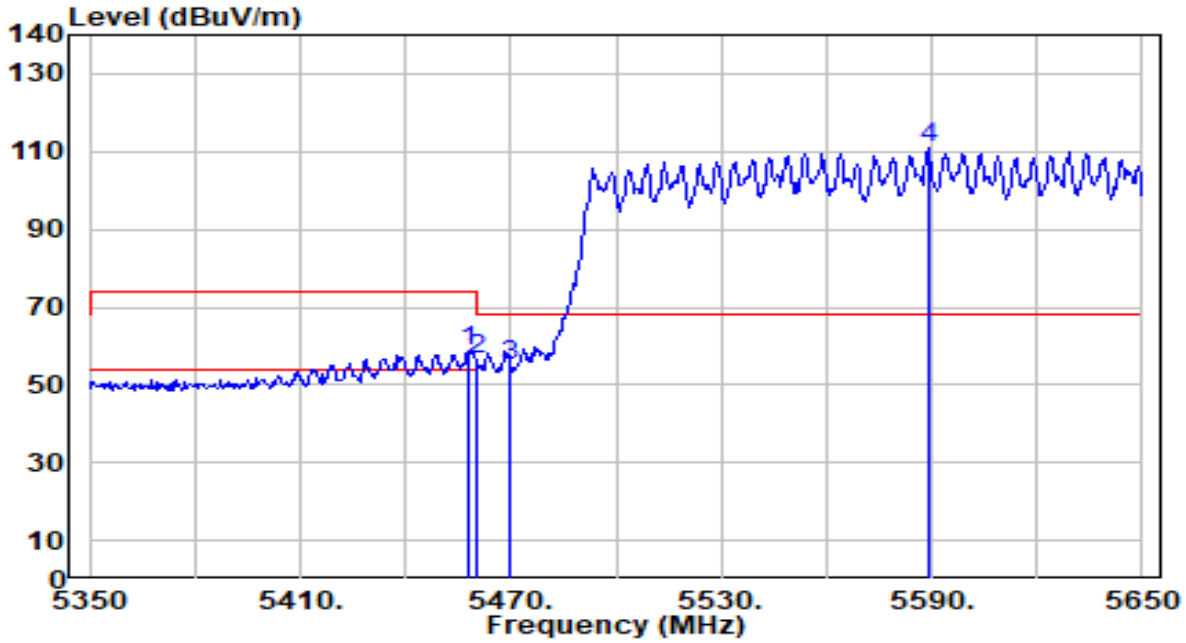


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5453.800	43.93	-0.89	43.04	-10.96	54.00	210	50	Average
2		5460.000	41.21	-0.87	40.34	-13.66	54.00	210	50	Average
3		5470.000	41.01	-0.84	40.17	N/A	N/A	210	50	Average
4		5594.200	90.83	-0.44	90.38	N/A	N/A	210	50	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

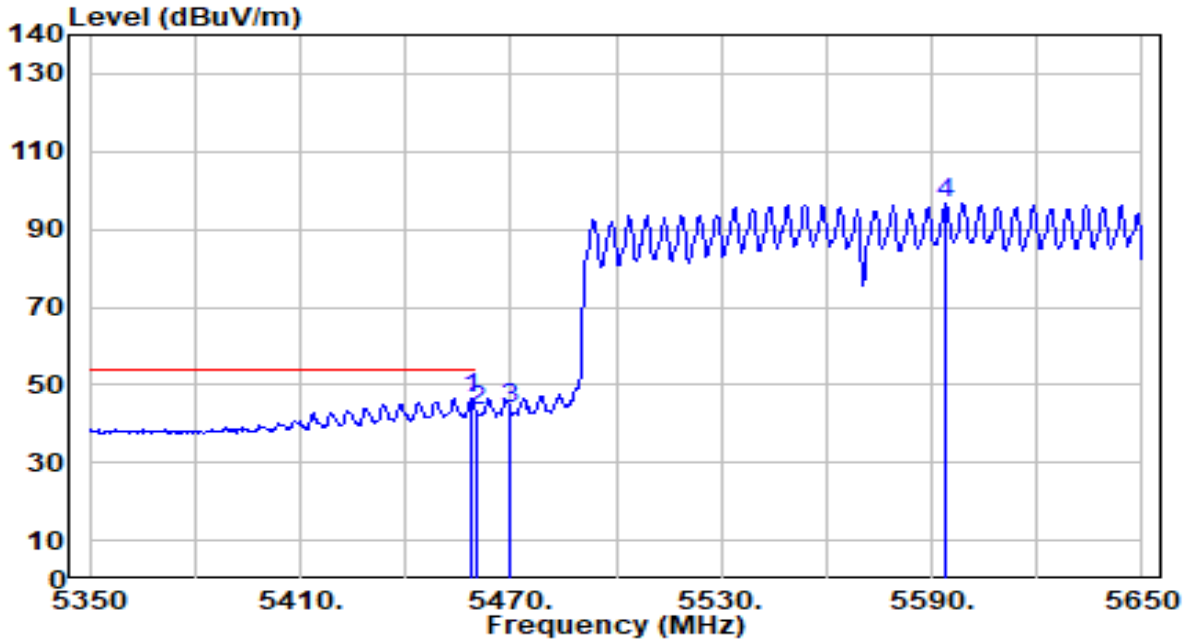


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5457.700	59.51	-0.88	58.64	-15.36	74.00	200	267	Peak
2		5460.000	57.64	-0.87	56.77	-17.23	74.00	200	267	Peak
3	*	5470.000	55.85	-0.84	55.01	-13.19	68.20	200	267	Peak
4		5589.100	111.32	-0.46	110.86	N/A	N/A	200	267	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	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-09
Factor	DRH18-E	Temp. / Humidity	20°C /62%
Polarity	Vertical	Site / Test Engineer	AC2 / Marvin
Test Mode	802.11be-160MHz_Band3_TX_CH 114_ANT 0+1+2+3	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	*	5458.900	47.29	-0.87	46.41	-7.59	54.00	200	267	Average
2		5460.000	44.33	-0.87	43.46	-10.54	54.00	200	267	Average
3		5470.000	44.49	-0.84	43.65	N/A	N/A	200	267	Average
4		5594.200	97.01	-0.44	96.57	N/A	N/A	200	267	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.

7.9. AC Conducted Emissions Measurement

7.9.1.Test Limit

FCC Part 15.207 Limits		
Frequency (MHz)	QP (dBμV)	AV (dBμV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

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

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

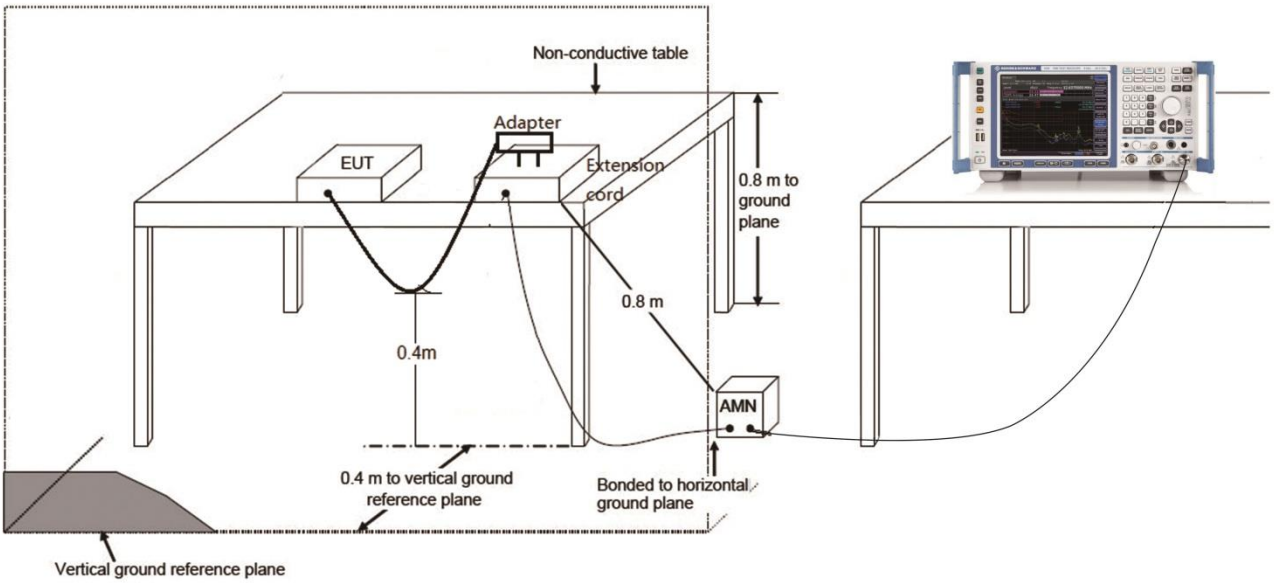
7.9.2.Test Procedure

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

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

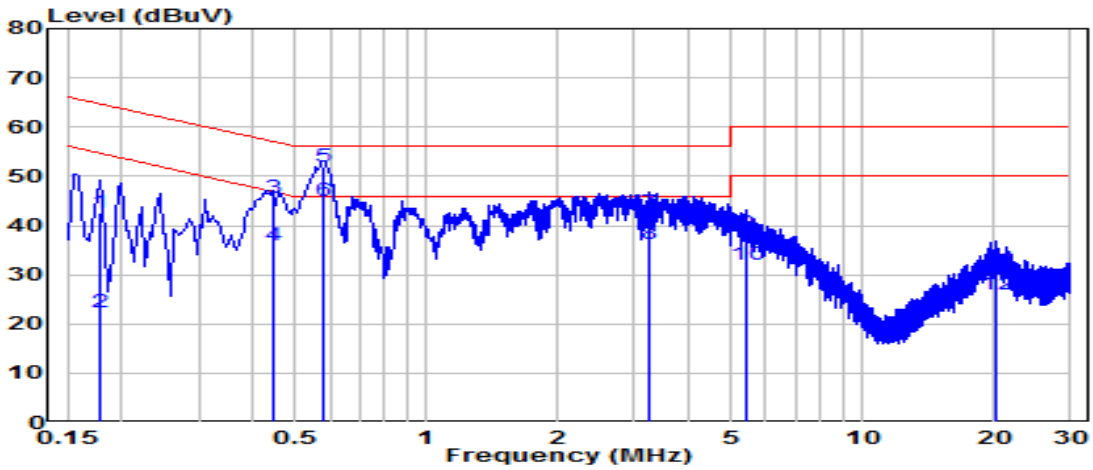
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.9.3.Test Setup



7.9.4.Test Result

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-22
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.4°C /51%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.177	32.92	9.62	42.54	-22.08	64.63	QP
2		0.177	12.58	9.62	22.20	-32.42	54.63	Average
3		0.447	35.98	9.64	45.61	-11.32	56.93	QP
4		0.447	26.36	9.64	36.00	-10.93	46.93	Average
5	*	0.577	42.36	9.65	52.00	-4.00	56.00	QP
6	*	0.577	35.21	9.65	44.85	-1.15	46.00	Average
7		3.241	32.86	9.71	42.58	-13.42	56.00	QP
8		3.241	26.36	9.71	36.08	-9.92	46.00	Average
9		5.419	28.71	9.75	38.47	-21.53	60.00	QP
10		5.419	22.25	9.75	32.01	-17.99	50.00	Average
11		20.348	21.24	9.93	31.16	-28.84	60.00	QP
12		20.348	16.14	9.93	26.07	-23.93	50.00	Average

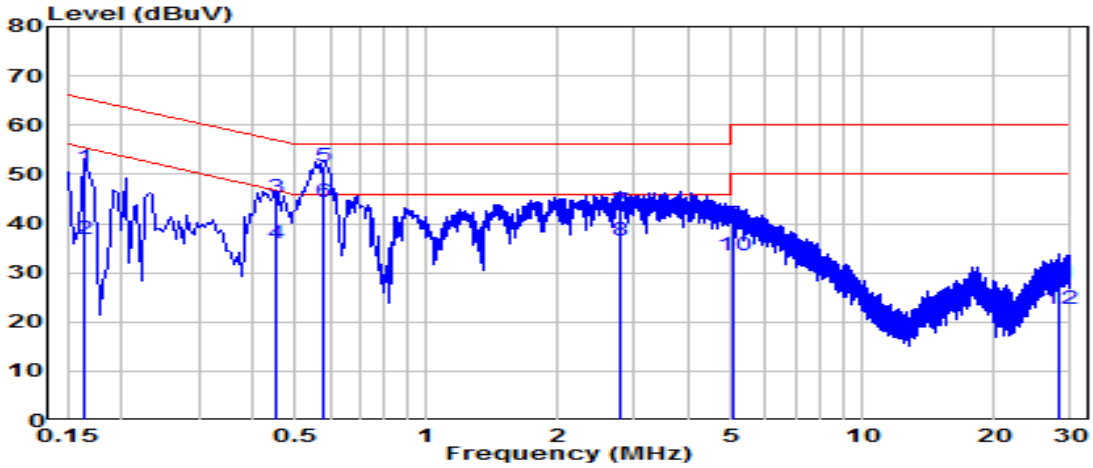
Note:

1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).

3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-22
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.4°C /51%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1+2+3	Test Voltage	AC 120V/60Hz

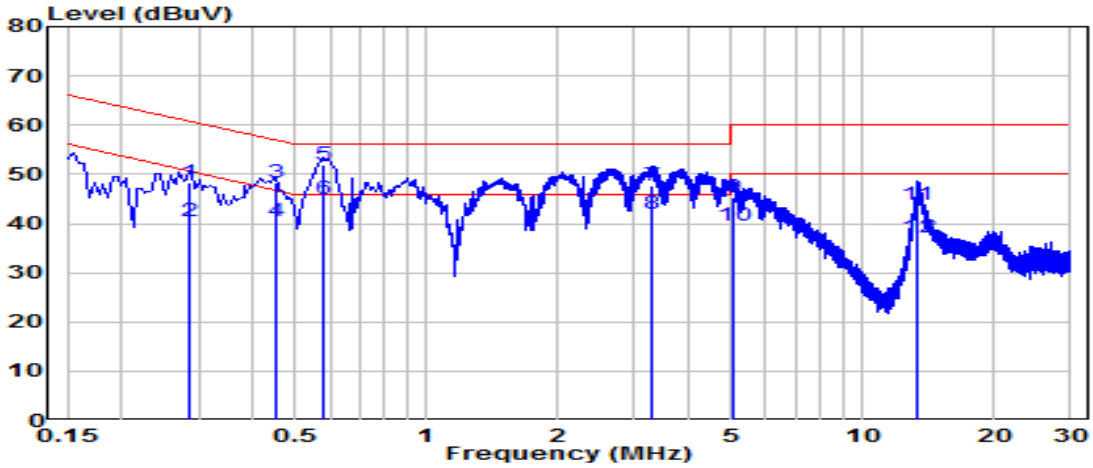


No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.163	41.56	9.62	51.18	-14.11	65.28	QP
2		0.163	27.31	9.62	36.93	-18.35	55.28	Average
3		0.451	35.76	9.64	45.40	-11.45	56.85	QP
4		0.451	26.37	9.64	36.00	-10.84	46.85	Average
5	*	0.577	42.07	9.65	51.71	-4.29	56.00	QP
6	*	0.577	34.86	9.65	44.51	-1.49	46.00	Average
7		2.773	32.98	9.71	42.69	-13.31	56.00	QP
8		2.773	26.90	9.71	36.61	-9.39	46.00	Average
9		5.037	30.12	9.75	39.87	-20.13	60.00	QP
10		5.037	23.69	9.75	33.44	-16.56	50.00	Average
11		28.187	17.60	10.04	27.64	-32.36	60.00	QP
12		28.187	12.66	10.04	22.70	-27.30	50.00	Average

Note:

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

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-22
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	25.4°C /51%
Polarity	Line1	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1+2+3	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.285	38.78	9.63	48.41	-12.26	60.67	QP
2		0.285	30.96	9.63	40.58	-10.08	50.67	Average
3		0.451	38.52	9.64	48.16	-8.69	56.85	QP
4		0.451	30.93	9.64	40.57	-6.28	46.85	Average
5	*	0.577	42.19	9.65	51.84	-4.16	56.00	QP
6	*	0.577	35.38	9.65	45.03	-0.97	46.00	Average
7		3.304	38.07	9.72	47.79	-8.21	56.00	QP
8		3.304	32.10	9.72	41.81	-4.19	46.00	Average
9		5.041	35.55	9.75	45.30	-14.70	60.00	QP
10		5.041	29.70	9.75	39.44	-10.56	50.00	Average
11		13.361	33.78	9.88	43.66	-16.34	60.00	QP
12		13.361	27.17	9.88	37.05	-12.95	50.00	Average

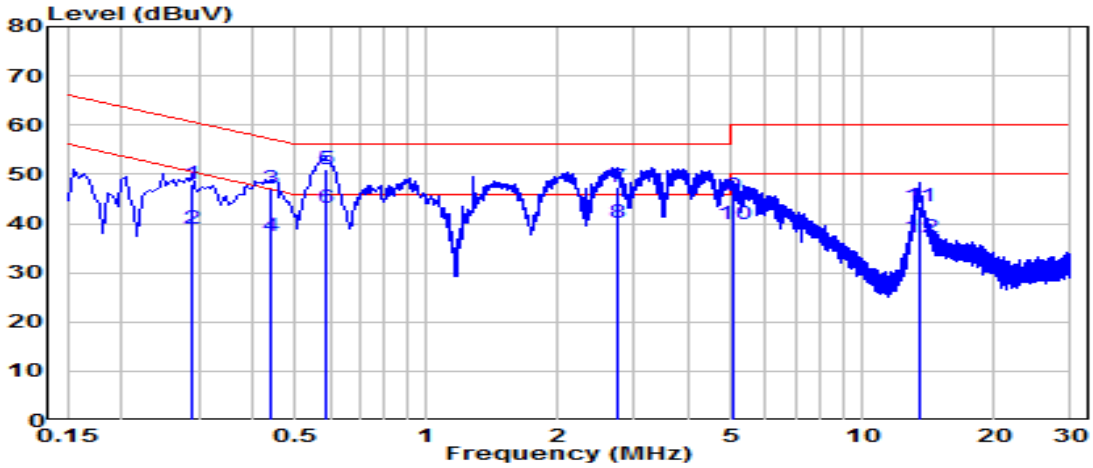
Note:

1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).

3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

EUT	BE24000 Quad-Band Wi-Fi 7 Router	Date of Test	2023-09-22
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	25.4°C /51%
Polarity	Neutral	Site / Test Engineer	SR2 / Bob
Test Mode	802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1+2+3	Test Voltage	AC 240V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1		0.289	38.30	9.63	47.93	-12.61	60.54	QP
2		0.289	29.29	9.63	38.92	-11.62	50.54	Average
3		0.438	37.34	9.64	46.98	-10.12	57.10	QP
4		0.438	27.80	9.64	37.44	-9.66	47.10	Average
5	*	0.586	41.26	9.65	50.90	-5.10	56.00	QP
6	*	0.586	33.54	9.65	43.18	-2.82	46.00	Average
7		2.751	37.64	9.71	47.35	-8.65	56.00	QP
8		2.751	30.48	9.71	40.18	-5.82	46.00	Average
9		5.028	35.72	9.75	45.47	-14.53	60.00	QP
10		5.028	29.96	9.75	39.70	-10.30	50.00	Average
11		13.536	33.59	9.91	43.51	-16.49	60.00	QP
12		13.536	27.29	9.91	37.20	-12.80	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 “2308TW0121-UT” file.

Appendix B : EUT Photograph

Refer to “2308TW0121-UE” file.

Appendix C : Internal Photograph

Refer to “2308TW0121-UI” file.

The End