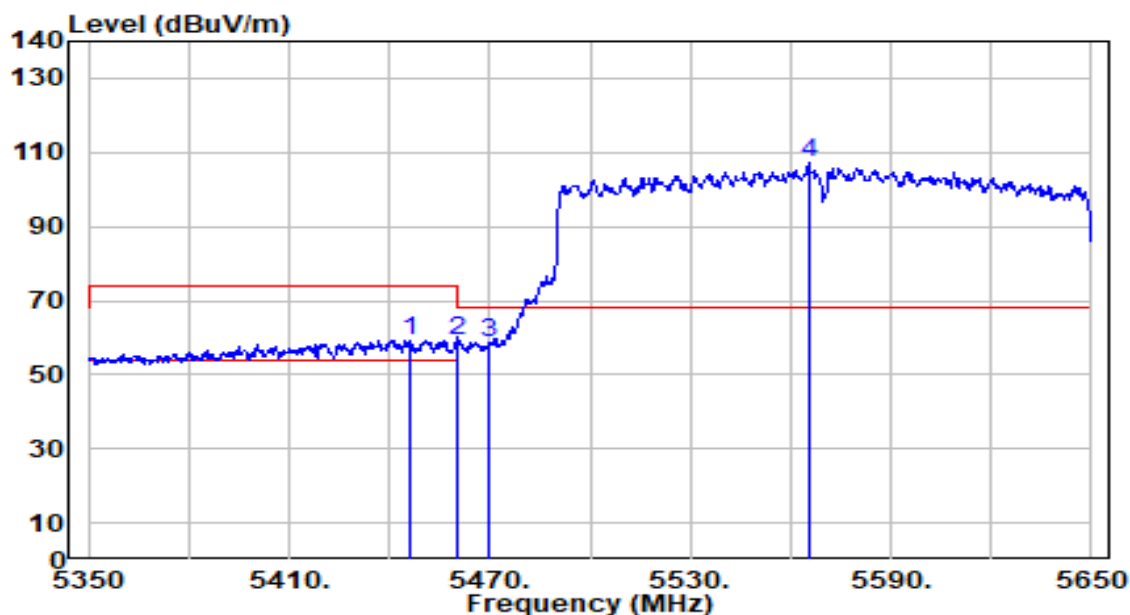


EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+3	Test Voltage	AC 120V/60Hz

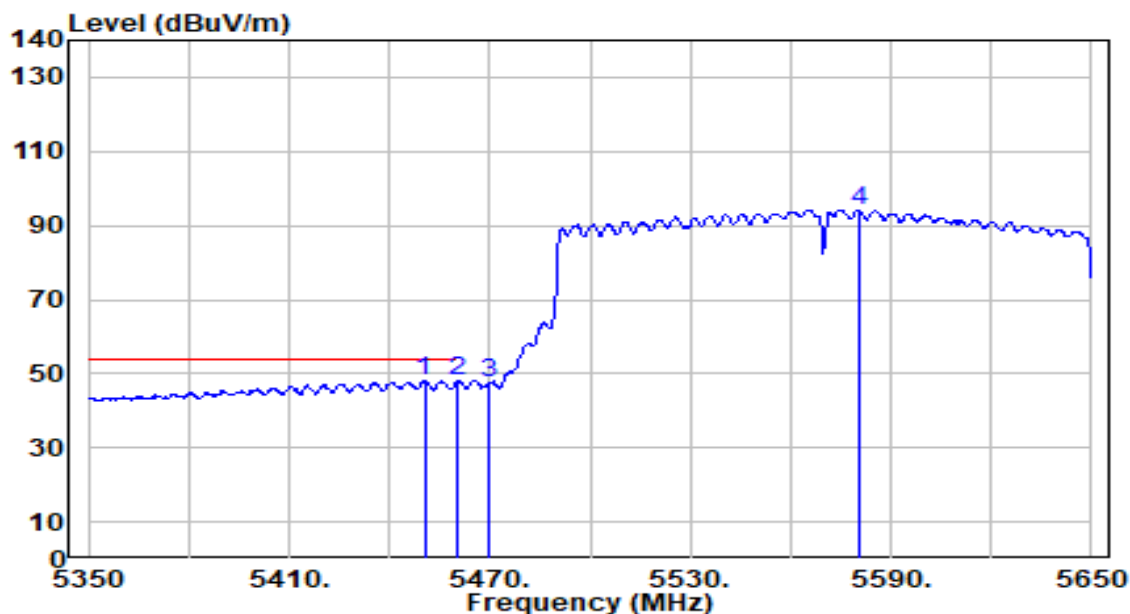


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5446.000	57.59	1.82	59.41	-14.59	74.00	208	206	Peak
2	5460.000	57.18	1.87	59.05	-14.95	74.00	208	206	Peak
3	* 5470.000	56.73	1.92	58.64	-9.56	68.20	208	206	Peak
4	5565.400	104.95	2.37	107.31	N/A	N/A	208	206	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+3	Test Voltage	AC 120V/60Hz

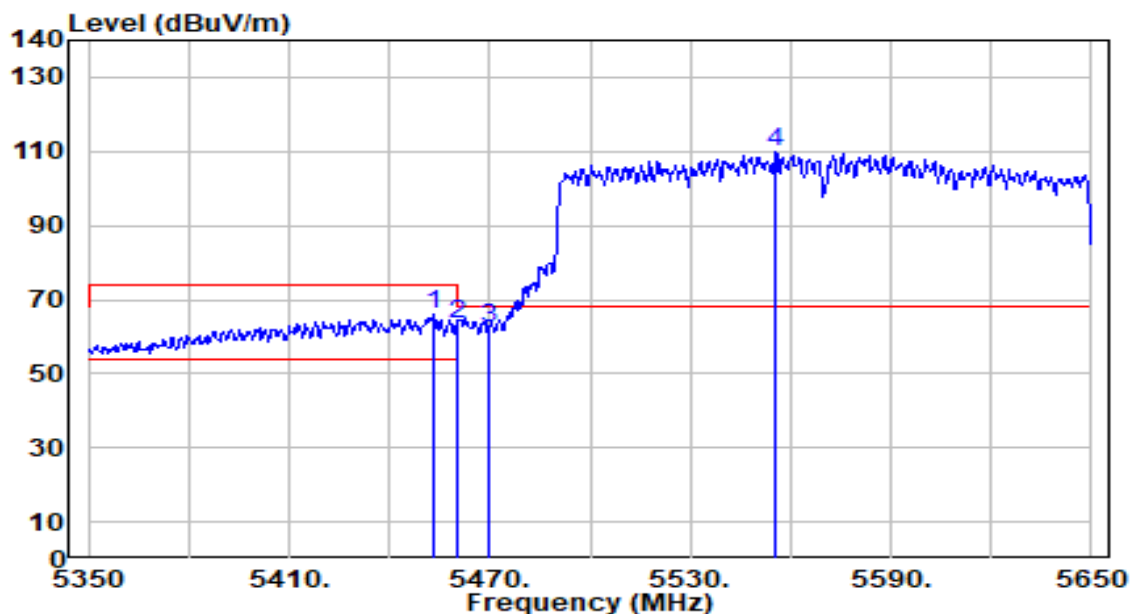


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5450.500	46.28	1.83	48.11	-5.89	54.00	208	206	Average
2		5460.000	45.94	1.87	47.81	-6.19	54.00	208	206	Average
3		5470.000	45.79	1.92	47.71	N/A	N/A	208	206	Average
4		5580.400	91.86	2.44	94.30	N/A	N/A	208	206	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+3	Test Voltage	AC 120V/60Hz

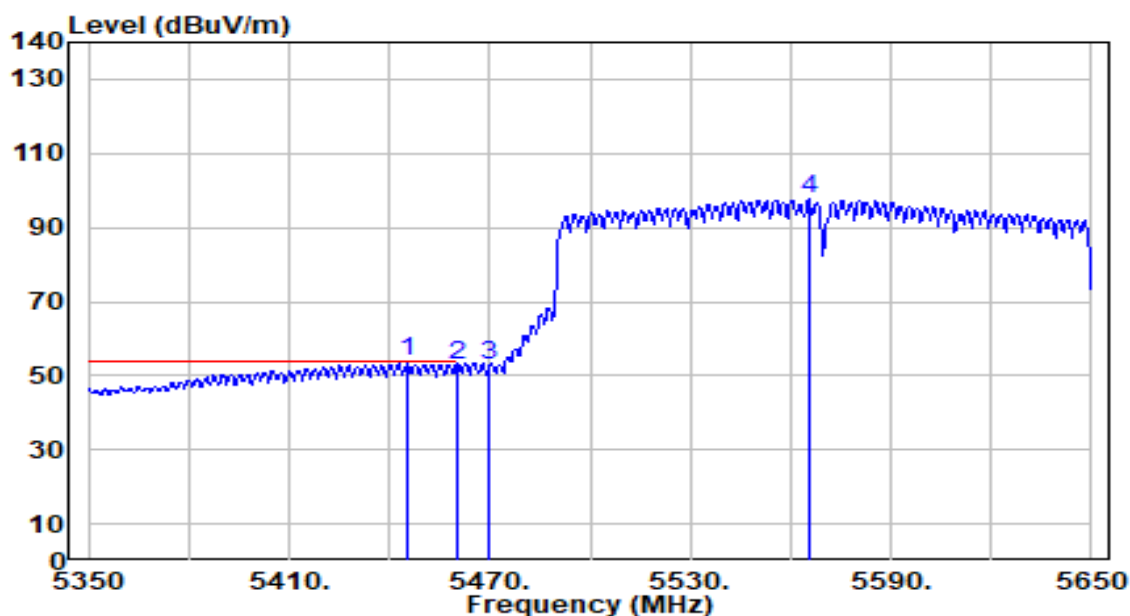


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5452.900	64.16	1.84	66.00	-8.00	74.00	200	154	Peak
2	5460.000	61.42	1.87	63.29	-10.71	74.00	200	154	Peak
3	* 5470.000	60.51	1.92	62.42	-5.78	68.20	200	154	Peak
4	5555.500	107.39	2.32	109.70	N/A	N/A	200	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+3	Test Voltage	AC 120V/60Hz

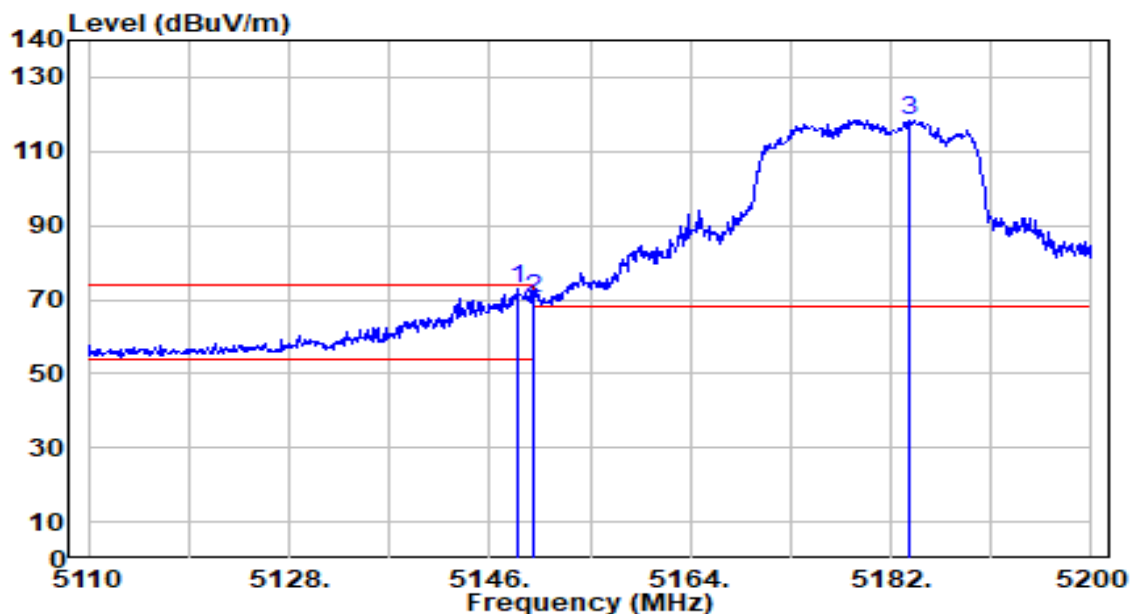


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5445.400	51.99	1.81	53.80	-0.20	54.00	200	154	Average
2		5460.000	51.21	1.87	53.08	-0.92	54.00	200	154	Average
3		5470.000	50.97	1.92	52.89	N/A	N/A	200	154	Average
4		5565.400	95.23	2.37	97.59	N/A	N/A	200	154	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1+3	Test Voltage	AC 120V/60Hz

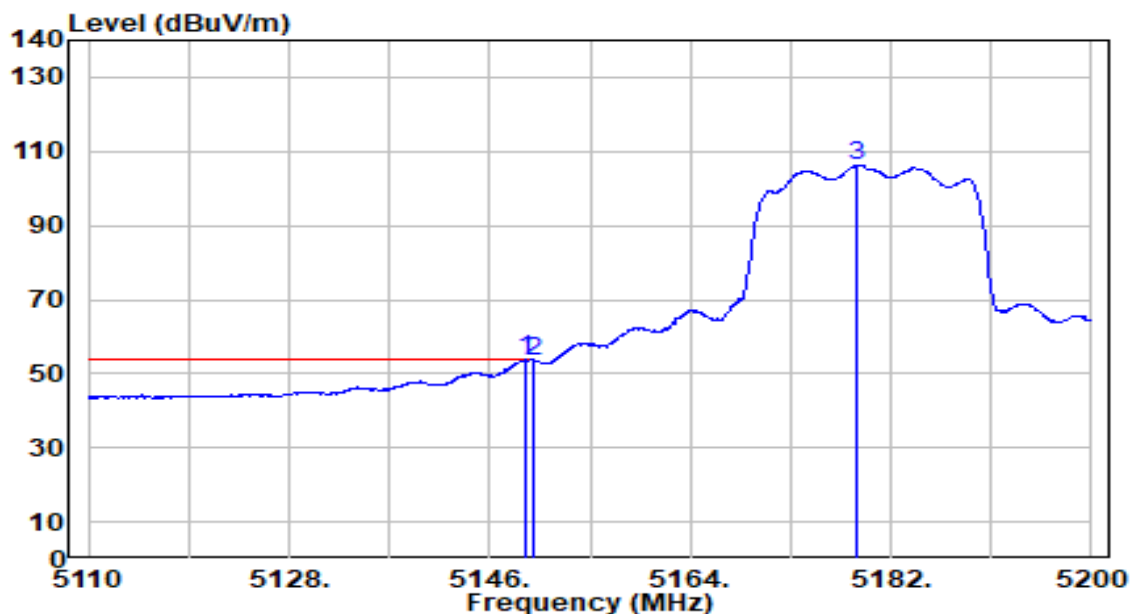


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.520	70.95	1.82	72.77	-1.23	74.00	268	16	Peak
2		5150.000	68.57	1.82	70.39	-3.61	74.00	268	16	Peak
3		5183.710	116.59	1.87	118.47	N/A	N/A	268	16	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1+3	Test Voltage	AC 120V/60Hz

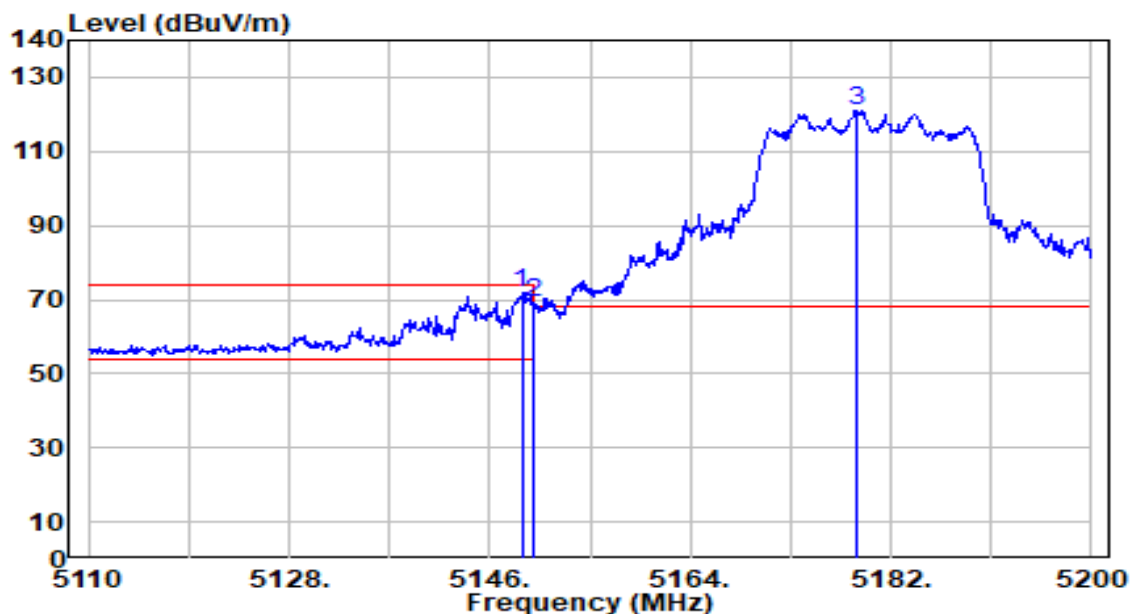


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5149.240	51.89	1.82	53.71	-0.29	54.00	268	16	Average
2		5150.000	51.59	1.82	53.41	-0.59	54.00	268	16	Average
3		5178.940	104.54	1.87	106.41	N/A	N/A	268	16	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1+3	Test Voltage	AC 120V/60Hz

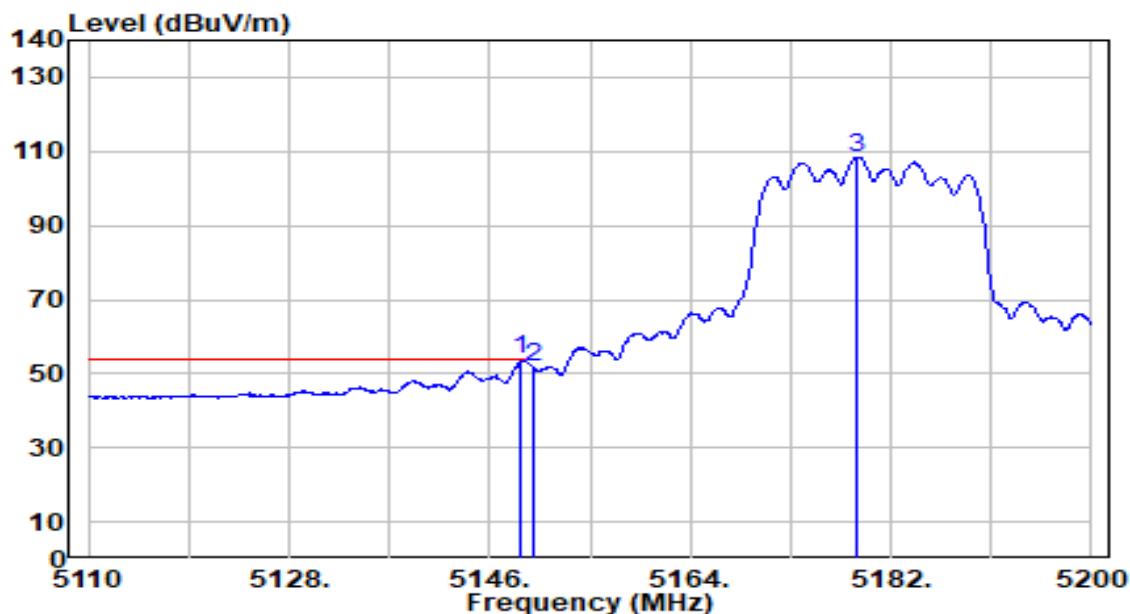


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.880	69.97	1.82	71.79	-2.21	74.00	190	203	Peak
2		5150.000	67.52	1.82	69.34	-4.66	74.00	190	203	Peak
3		5179.030	119.15	1.87	121.01	N/A	N/A	190	203	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band1_CH 36_ANT 0+1+3	Test Voltage	AC 120V/60Hz

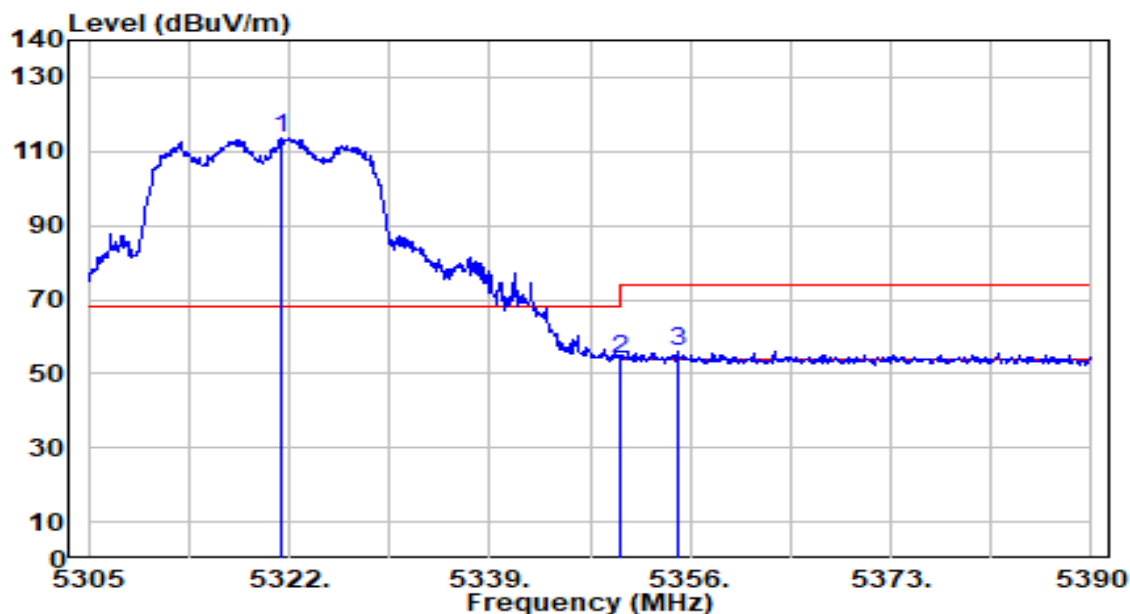


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.790	51.95	1.82	53.77	-0.23	54.00	190	203	Average
2		5150.000	49.71	1.82	51.52	-2.48	54.00	190	203	Average
3		5178.940	106.48	1.87	108.35	N/A	N/A	190	203	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1+3	Test Voltage	AC 120V/60Hz

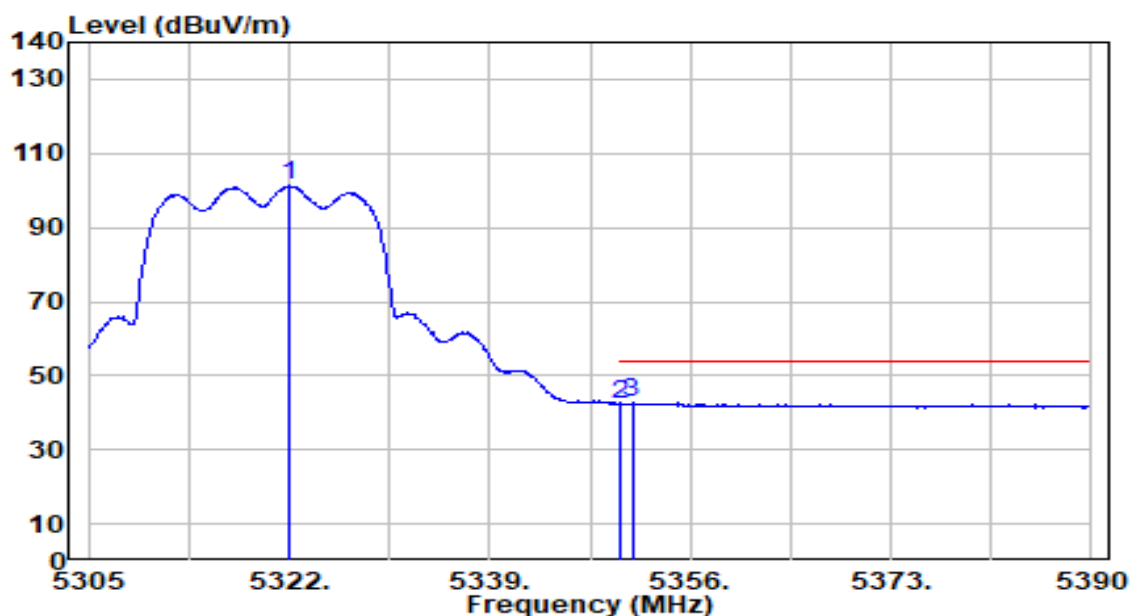


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5321.235	112.06	1.73	113.79	N/A	N/A	288	1	Peak
2	5350.000	52.33	1.69	54.02	-19.98	74.00	288	1	Peak
3	* 5354.895	54.23	1.68	55.92	-18.08	74.00	288	1	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1+3	Test Voltage	AC 120V/60Hz

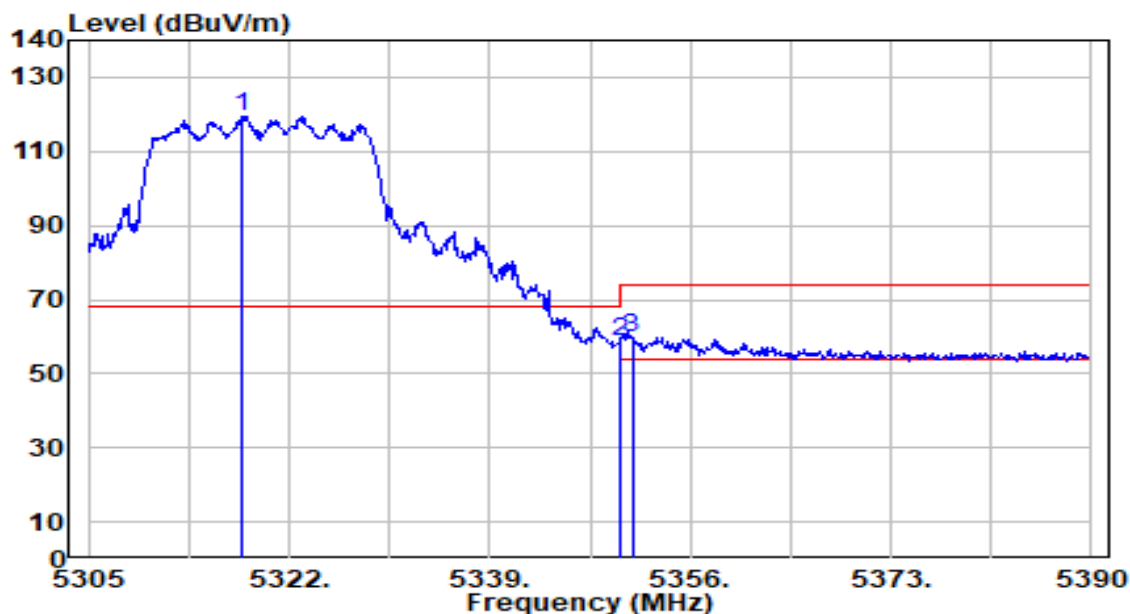


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5322.085	99.45	1.73	101.17	N/A	N/A	288	1	Average
2	5350.000	40.82	1.69	42.51	-11.49	54.00	288	1	Average
3	* 5351.070	40.88	1.69	42.57	-11.43	54.00	288	1	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1+3	Test Voltage	AC 120V/60Hz

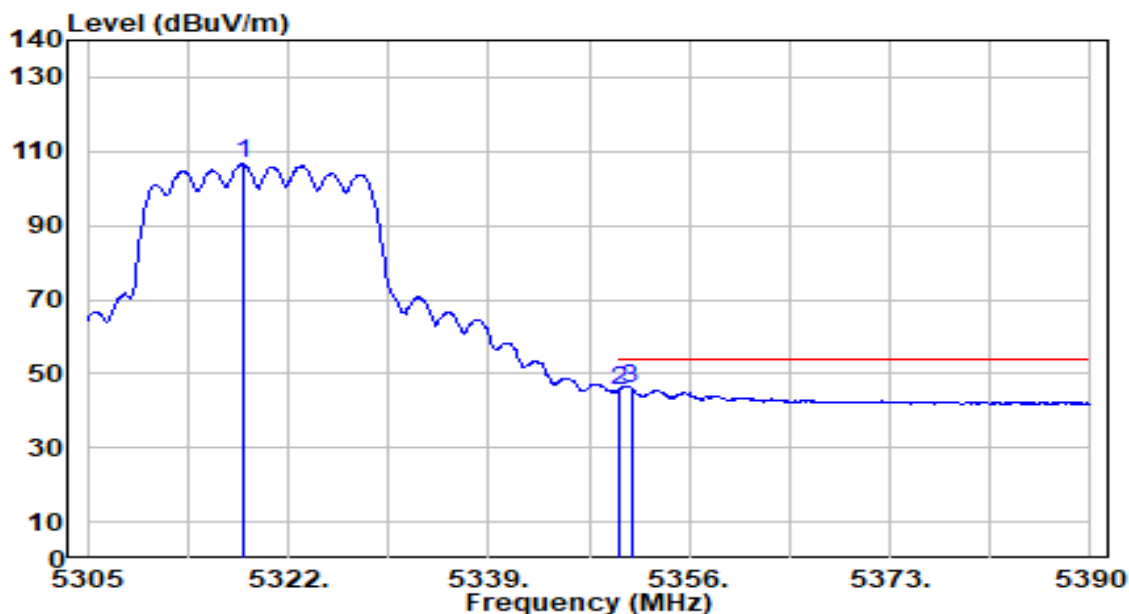


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.090	117.81	1.73	119.54	N/A	N/A	173	151	Peak
2	5350.000	56.94	1.69	58.63	-15.37	74.00	173	151	Peak
3	* 5351.070	58.12	1.69	59.81	-14.19	74.00	173	151	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band2_CH 64_ANT 0+1+3	Test Voltage	AC 120V/60Hz

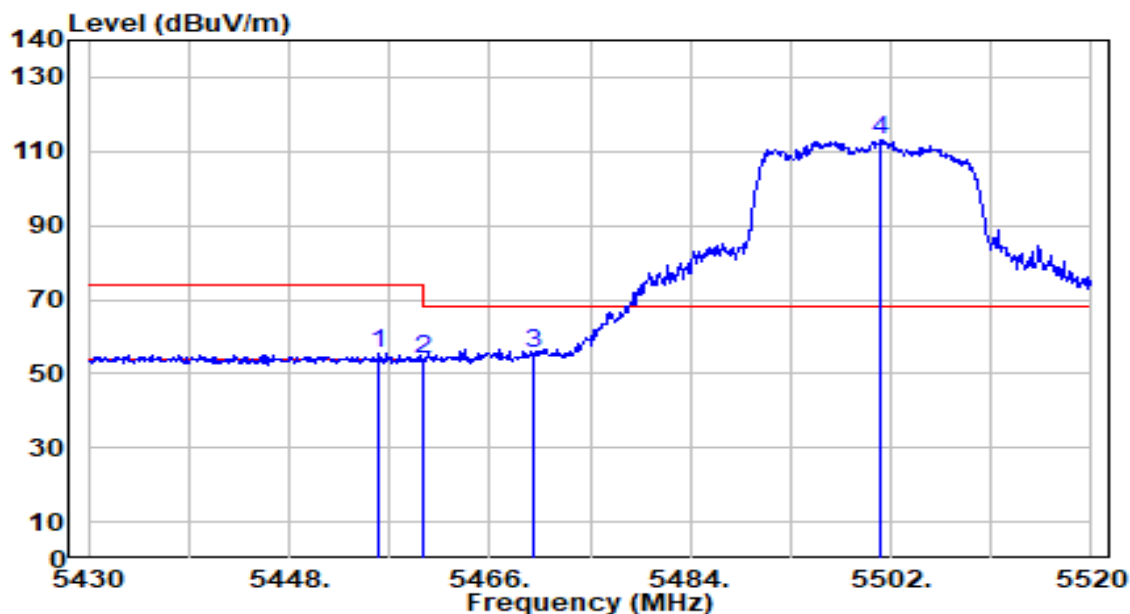


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5318.175	104.81	1.73	106.54	N/A	N/A	173	151	Average
2	5350.000	43.78	1.69	45.47	-8.53	54.00	173	151	Average
3	* 5351.070	44.35	1.69	46.04	-7.96	54.00	173	151	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1+3	Test Voltage	AC 120V/60Hz

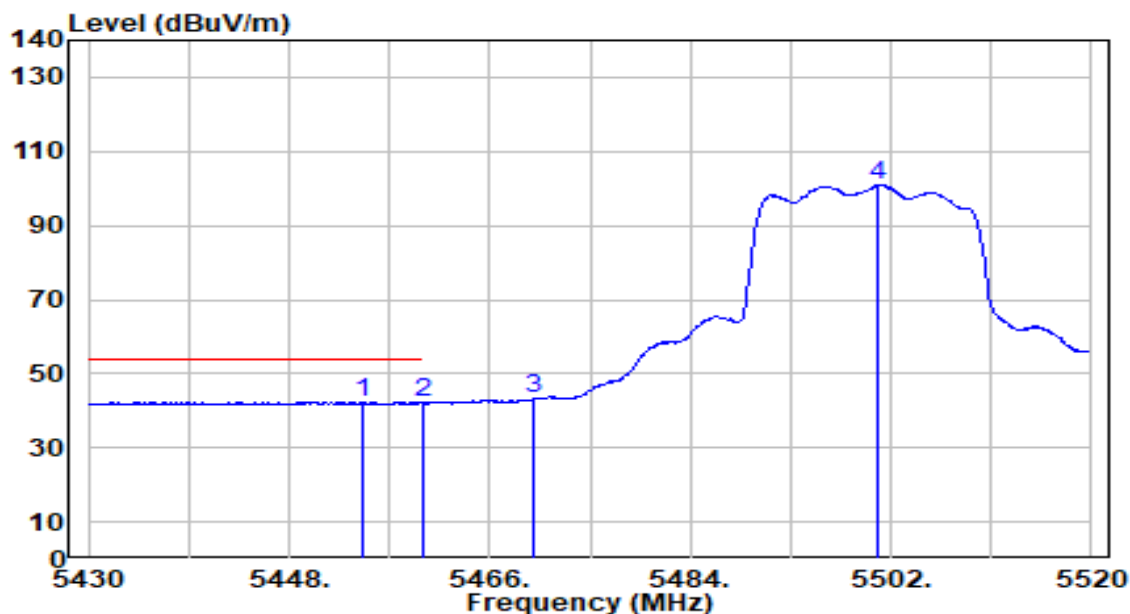


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5456.100	53.53	1.86	55.39	-18.61	74.00	208	206	Peak
2	5460.000	51.88	1.87	53.75	-20.25	74.00	208	206	Peak
3	* 5470.000	53.66	1.92	55.57	-12.63	68.20	208	206	Peak
4	5501.100	111.22	2.05	113.27	N/A	N/A	208	206	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1+3	Test Voltage	AC 120V/60Hz

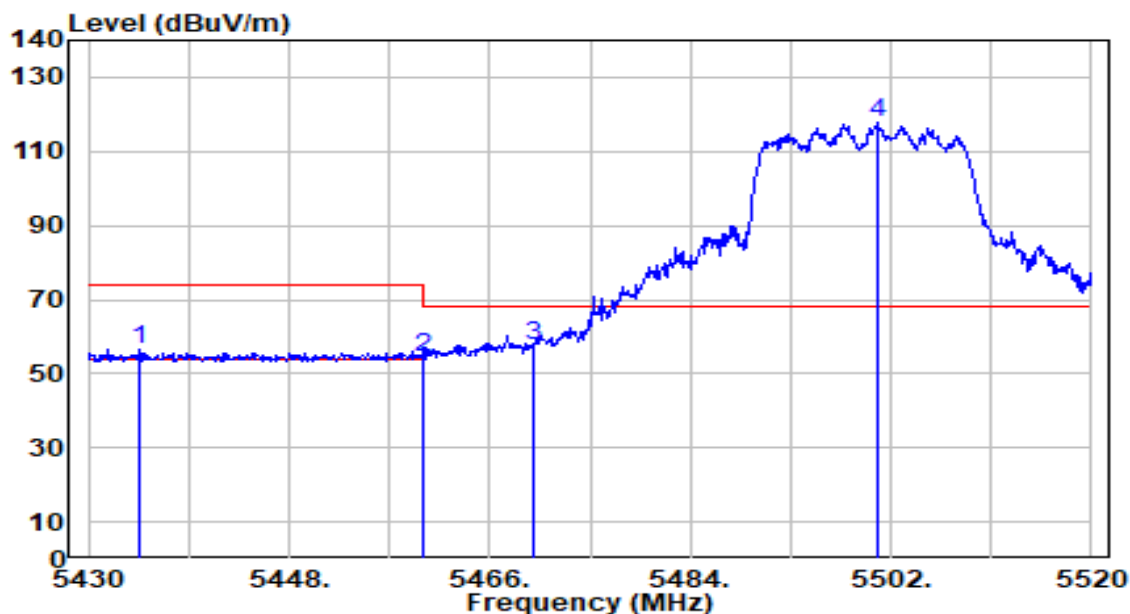


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5454.660	40.38	1.85	42.23	-11.77	54.00	208	206	Average
2	*	5460.000	40.44	1.87	42.32	-11.68	54.00	208	206	Average
3		5470.000	41.31	1.92	43.22	N/A	N/A	208	206	Average
4		5500.920	98.94	2.04	100.99	N/A	N/A	208	206	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1+3	Test Voltage	AC 120V/60Hz

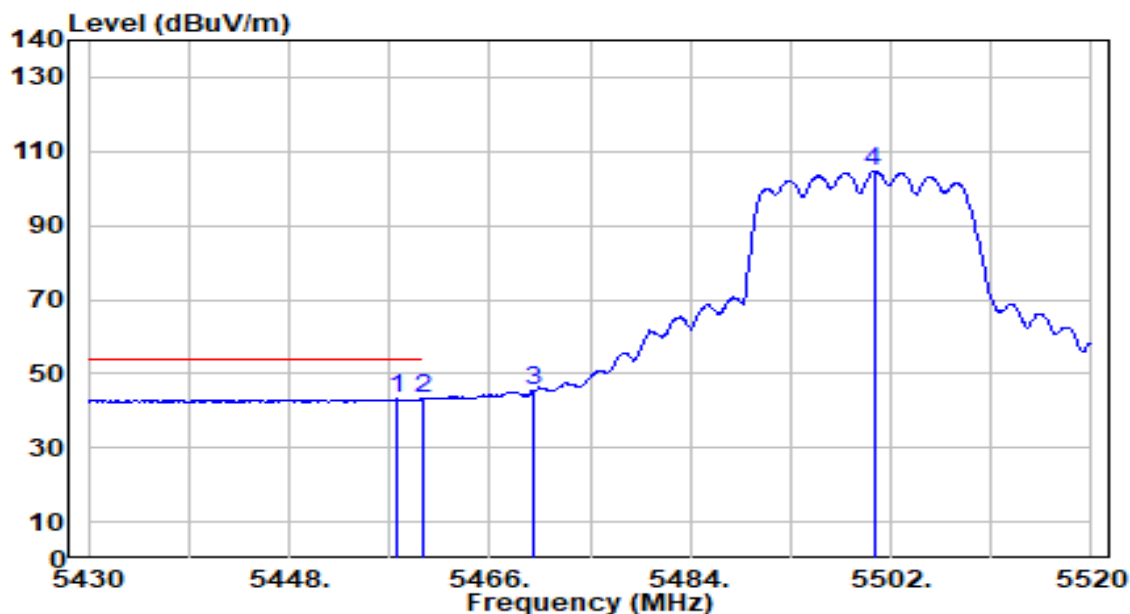


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5434.500	54.82	1.77	56.59	-17.41	74.00	200	154	Peak
2	5460.000	52.51	1.87	54.39	-19.61	74.00	200	154	Peak
3	* 5470.000	55.62	1.92	57.54	-10.66	68.20	200	154	Peak
4	5500.920	115.52	2.04	117.57	N/A	N/A	200	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 100_ANT 0+1+3	Test Voltage	AC 120V/60Hz

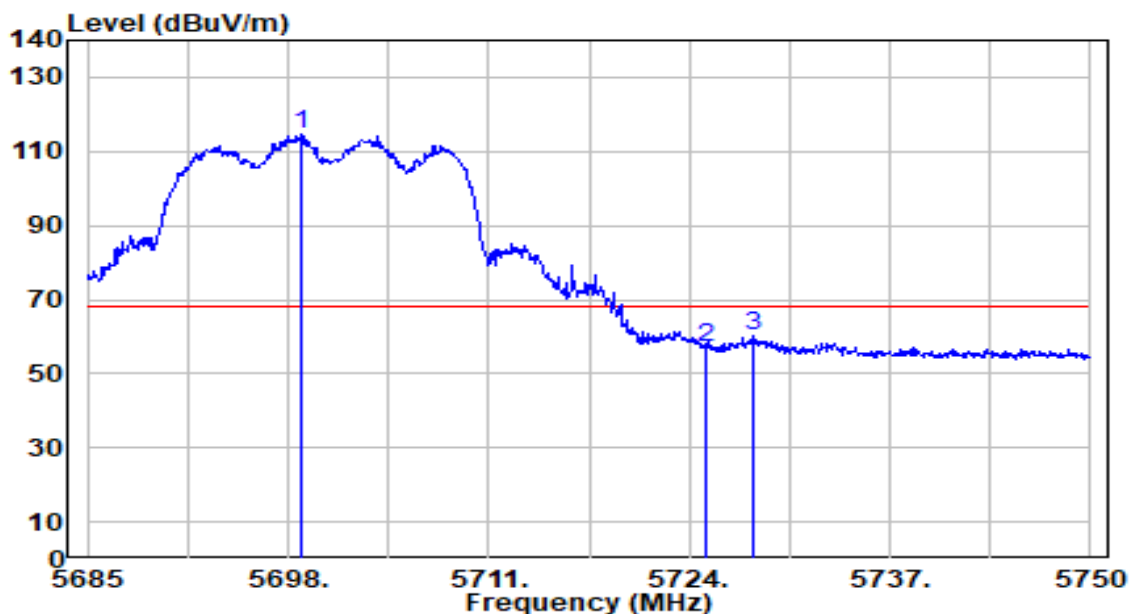


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.720	41.30	1.86	43.16	-10.84	54.00	200	154	Average
2		5460.000	41.21	1.87	43.09	-10.91	54.00	200	154	Average
3		5470.000	43.36	1.92	45.27	N/A	N/A	200	154	Average
4		5500.470	102.75	2.04	104.79	N/A	N/A	200	154	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1+3	Test Voltage	AC 120V/60Hz

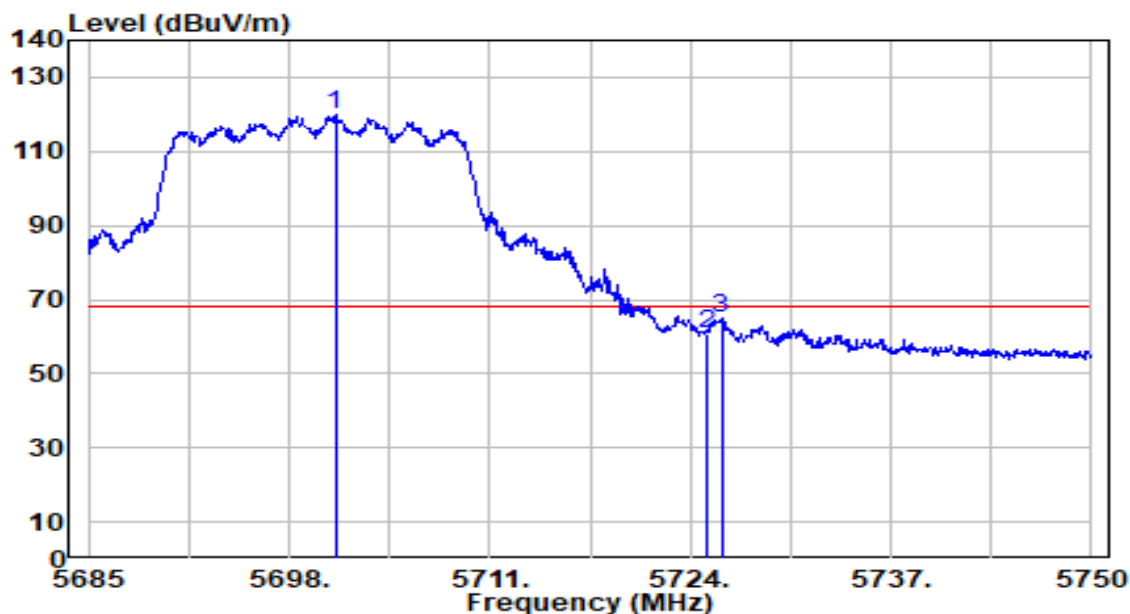


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5698.910	111.75	3.01	114.76	N/A	N/A	208	353	Peak
2	5725.000	53.78	3.14	56.92	-11.28	68.20	208	353	Peak
3	* 5728.225	57.01	3.16	60.16	-8.04	68.20	208	353	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band3_CH 140_ANT 0+1+3	Test Voltage	AC 120V/60Hz

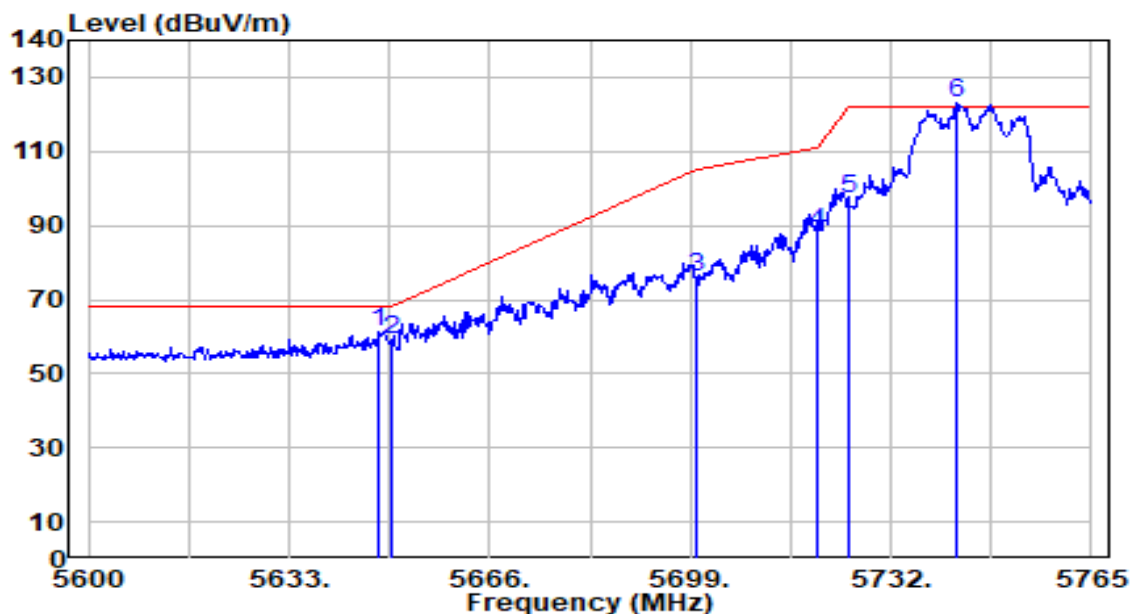


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5700.990	117.12	3.02	120.14	N/A	N/A	190	350	Peak
2	5725.000	57.40	3.14	60.54	-7.66	68.20	190	350	Peak
3	* 5726.015	61.60	3.15	64.74	-3.46	68.20	190	350	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1+3	Test Voltage	AC 120V/60Hz

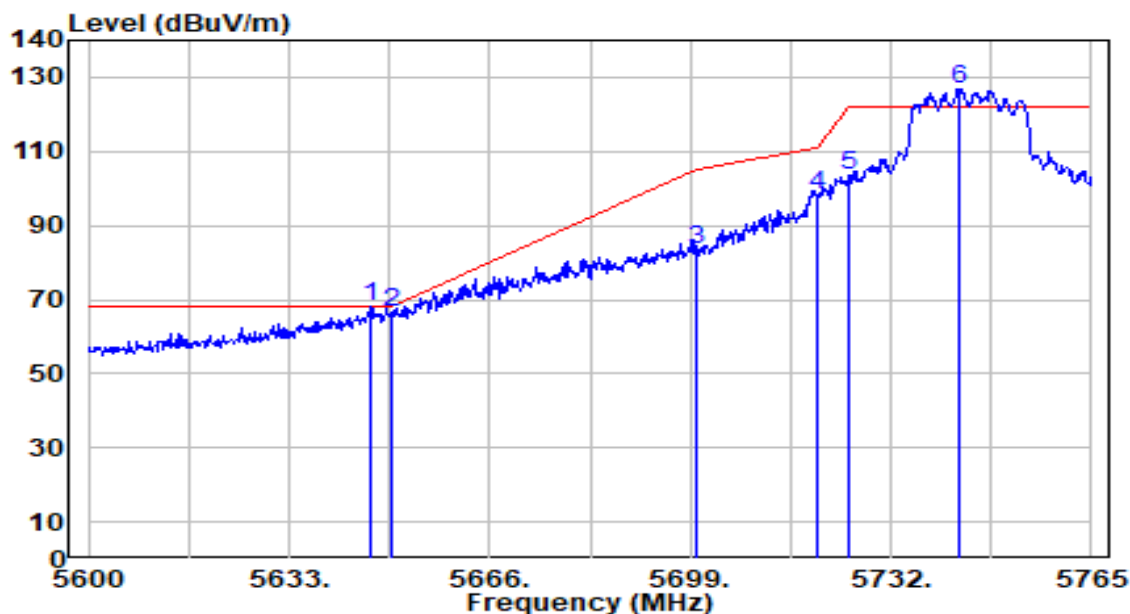


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5647.520	58.72	2.77	61.49	-6.71	68.20	206	355	Peak
2		5650.000	56.18	2.78	58.96	-9.24	68.20	206	355	Peak
3		5700.000	73.17	3.02	76.19	-29.01	105.20	206	355	Peak
4		5720.000	85.28	3.12	88.39	-22.41	110.80	206	355	Peak
5		5725.000	94.28	3.14	97.42	-24.78	122.20	206	355	Peak
6		5742.890	119.76	3.23	122.99	N/A	N/A	206	355	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band4_CH 149_ANT 0+1+3	Test Voltage	AC 120V/60Hz

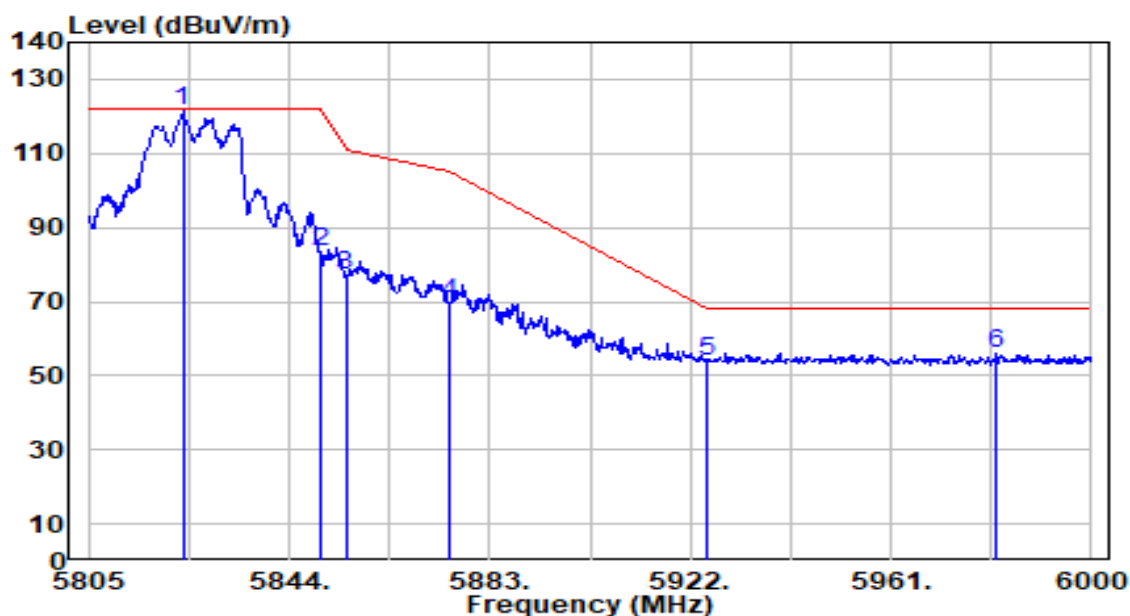


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5646.530	65.22	2.76	67.98	-0.22	68.20	202	347	Peak
2		5650.000	63.68	2.78	66.46	-1.74	68.20	202	347	Peak
3		5700.000	80.50	3.02	83.52	-21.68	105.20	202	347	Peak
4		5720.000	95.00	3.12	98.12	-12.68	110.80	202	347	Peak
5		5725.000	100.36	3.14	103.50	-18.70	122.20	202	347	Peak
6		5743.055	123.64	3.23	126.87	N/A	N/A	202	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1+3	Test Voltage	AC 120V/60Hz

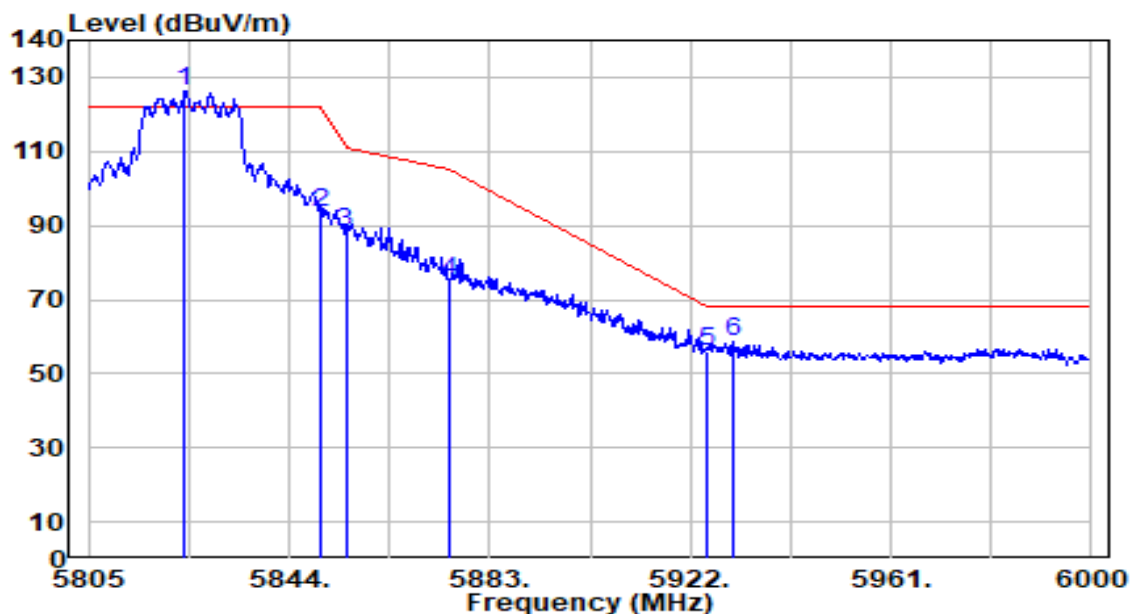


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5823.330	117.77	3.51	121.28	N/A	N/A	196	360	Peak
2	5850.000	79.98	3.51	83.48	-38.72	122.20	196	360	Peak
3	5855.000	73.87	3.51	77.37	-33.43	110.80	196	360	Peak
4	5875.000	66.42	3.50	69.93	-35.27	105.20	196	360	Peak
5	5925.000	50.56	3.51	54.07	-14.13	68.20	196	360	Peak
6	* 5981.670	52.71	3.53	56.24	-11.96	68.20	196	360	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-20MHz_TX_Band4_CH 165_ANT 0+1+3	Test Voltage	AC 120V/60Hz

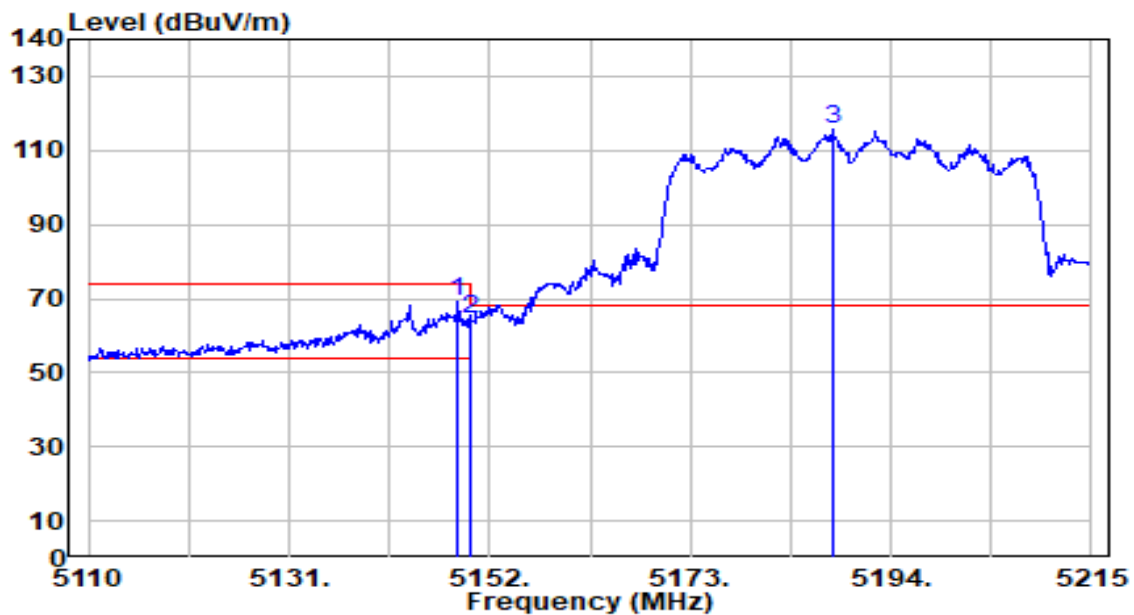


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5823.525	122.65	3.51	126.16	N/A	N/A	206	355	Peak
2	5850.000	90.15	3.51	93.66	-28.54	122.20	206	355	Peak
3	5855.000	84.81	3.51	88.32	-22.48	110.80	206	355	Peak
4	5875.000	71.57	3.50	75.08	-30.12	105.20	206	355	Peak
5	5925.000	52.23	3.51	55.74	-12.46	68.20	206	355	Peak
6	* 5930.385	55.38	3.51	58.89	-9.31	68.20	206	355	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1+3	Test Voltage	AC 120V/60Hz

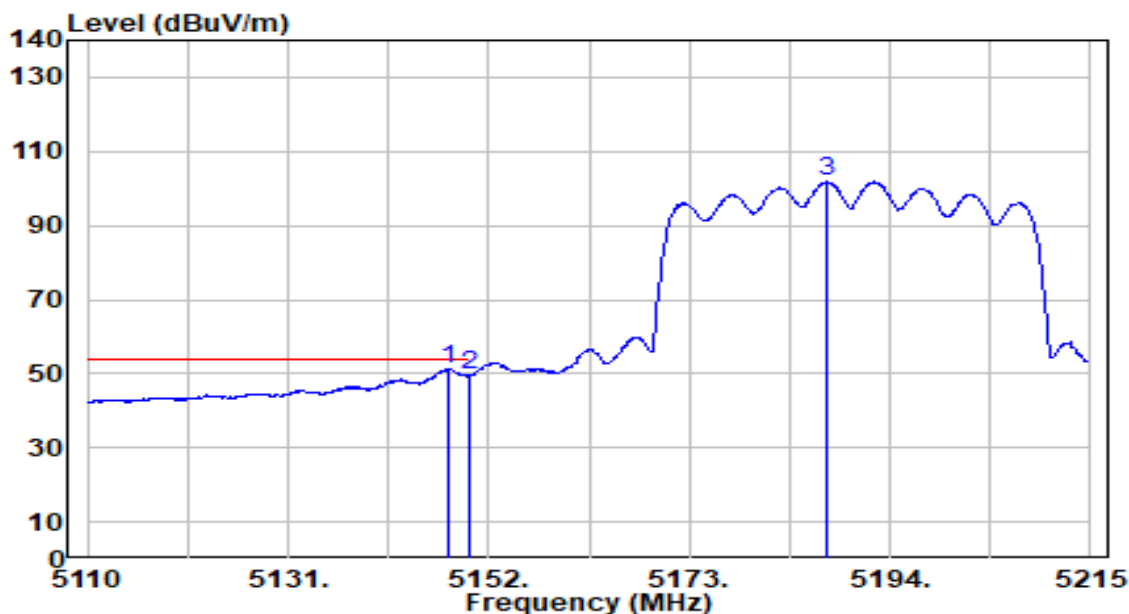


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.745	67.51	1.82	69.32	-4.68	74.00	281	6	Peak
2		5150.000	62.78	1.82	64.60	-9.40	74.00	281	6	Peak
3		5187.910	113.61	1.88	115.49	N/A	N/A	281	6	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1+3	Test Voltage	AC 120V/60Hz

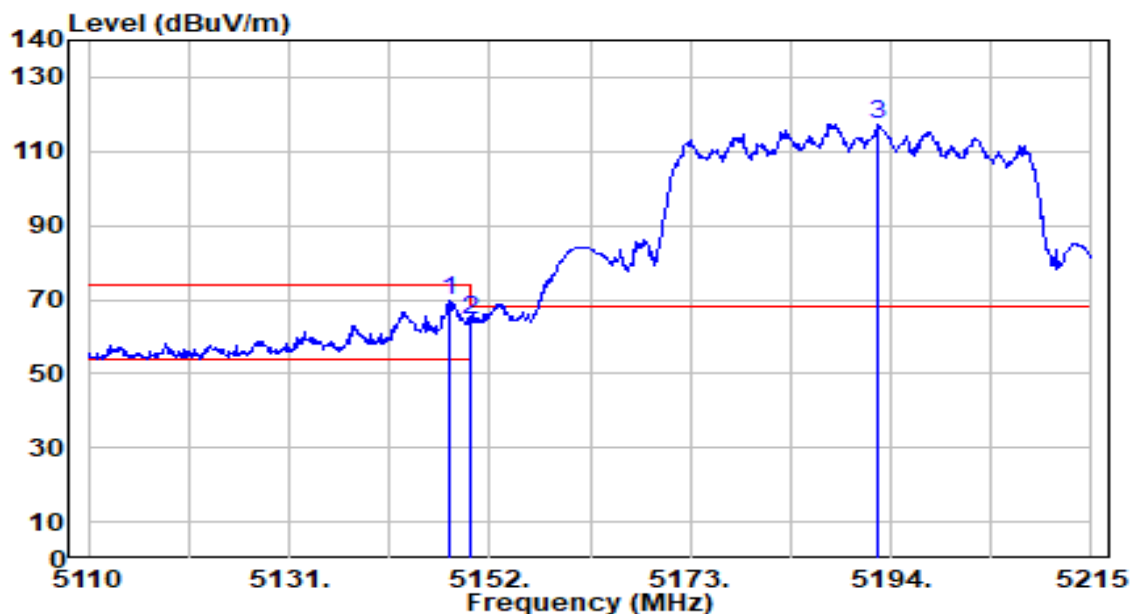


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.695	49.40	1.82	51.22	-2.78	54.00	281	6	Average
2		5150.000	47.72	1.82	49.54	-4.46	54.00	281	6	Average
3		5187.280	99.92	1.88	101.81	N/A	N/A	281	6	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1+3	Test Voltage	AC 120V/60Hz

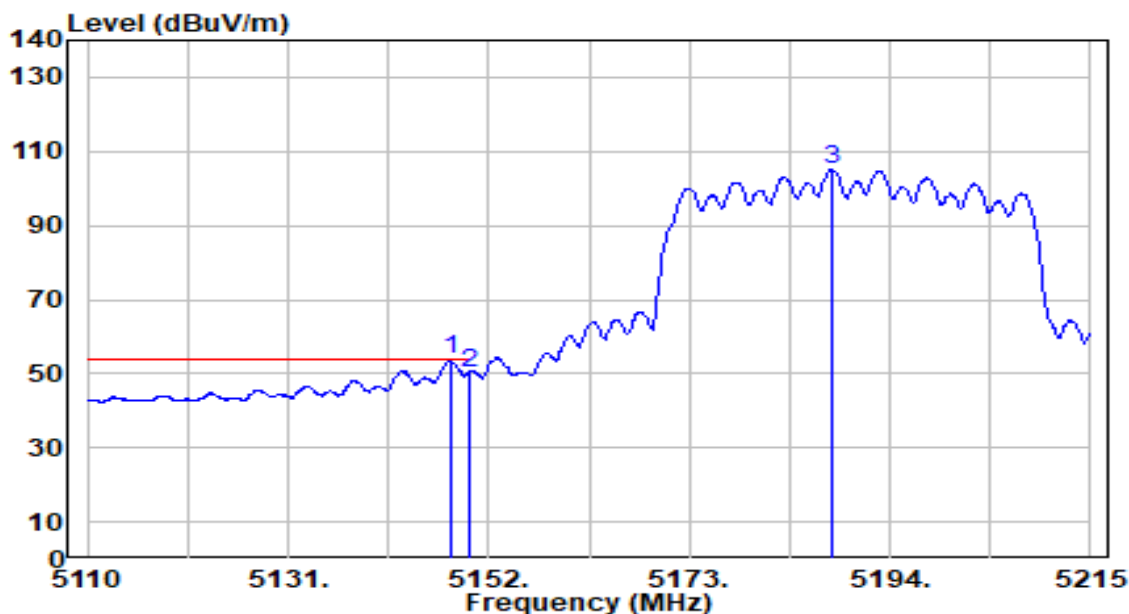


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5147.905	67.93	1.82	69.74	-4.26	74.00	136	248	Peak
2		5150.000	62.71	1.82	64.52	-9.48	74.00	136	248	Peak
3		5192.635	115.46	1.89	117.35	N/A	N/A	136	248	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band1_CH 38_ANT 0+1+3	Test Voltage	AC 120V/60Hz

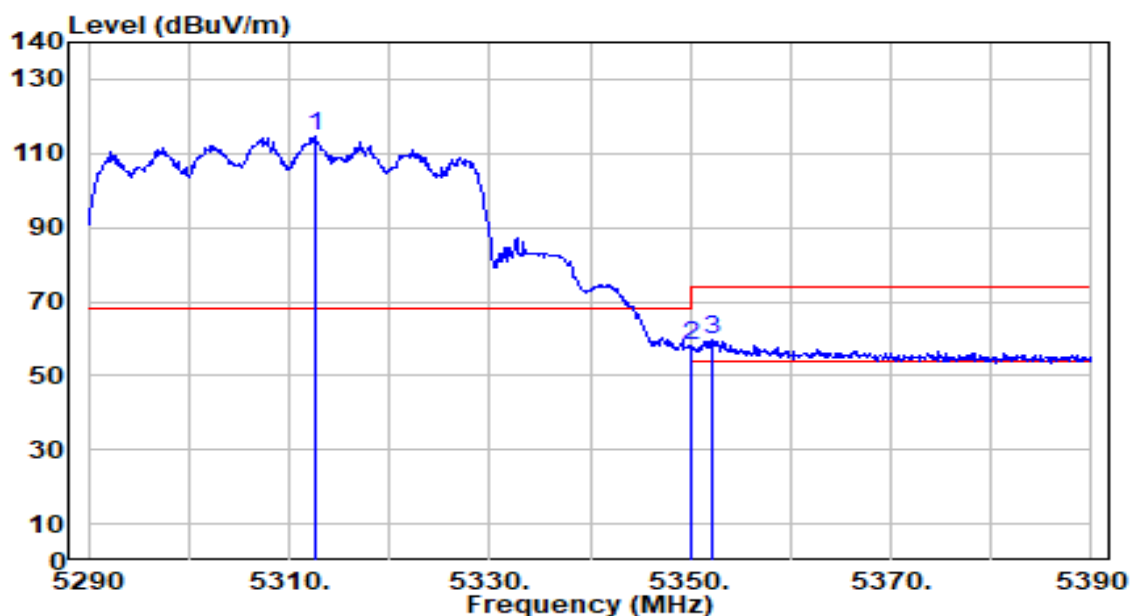


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5148.010	51.96	1.82	53.78	-0.22	54.00	136	248	Average
2		5150.000	48.46	1.82	50.28	-3.72	54.00	136	248	Average
3		5188.015	103.08	1.88	104.96	N/A	N/A	136	248	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1+3	Test Voltage	AC 120V/60Hz

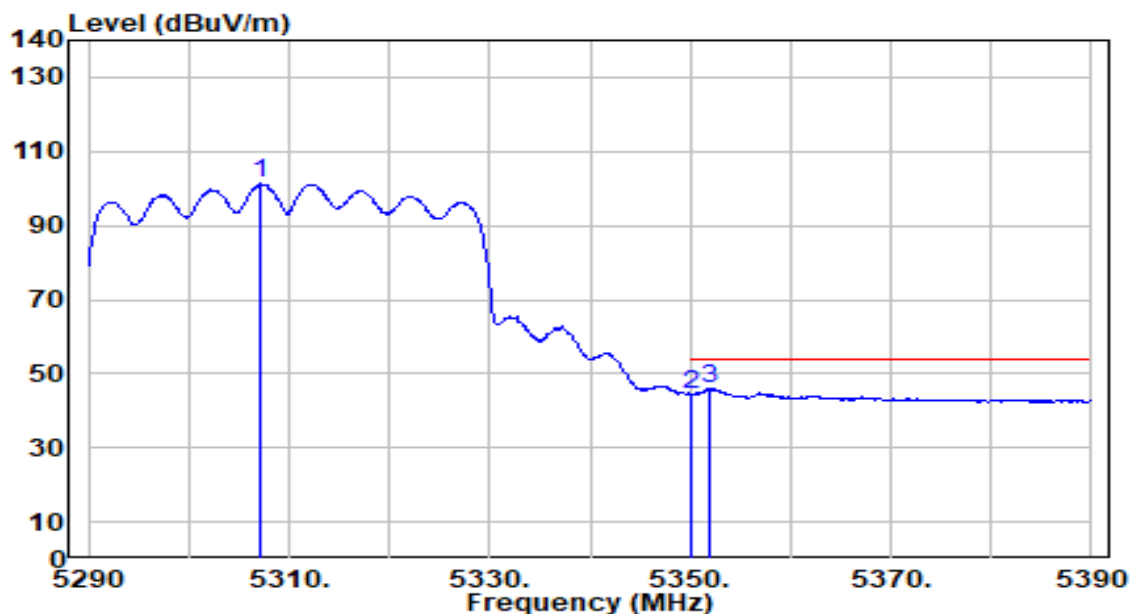


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5312.600	112.88	1.74	114.62	N/A	N/A	288	1	Peak
2	5350.000	56.17	1.69	57.86	-16.14	74.00	288	1	Peak
3	* 5352.300	58.06	1.69	59.75	-14.25	74.00	288	1	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1+3	Test Voltage	AC 120V/60Hz

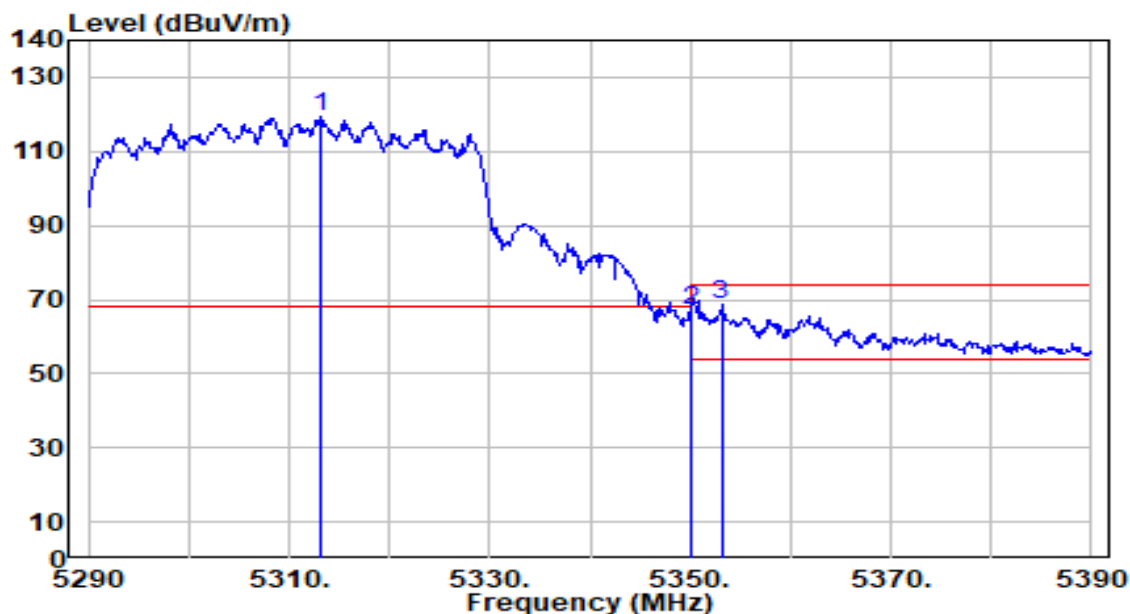


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5307.100	99.48	1.75	101.22	N/A	N/A	288	1	Average
2	5350.000	42.58	1.69	44.27	-9.73	54.00	288	1	Average
3	* 5351.800	44.32	1.69	46.01	-7.99	54.00	288	1	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1+3	Test Voltage	AC 120V/60Hz

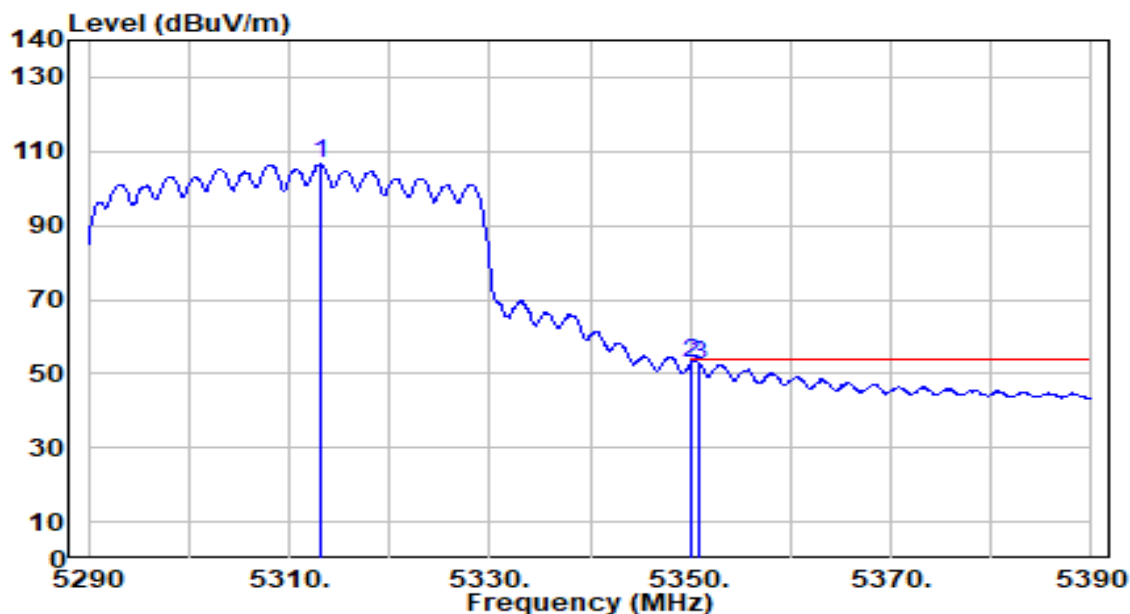


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5313.200	117.91	1.74	119.65	N/A	N/A	173	151	Peak
2	5350.000	65.19	1.69	66.88	-7.12	74.00	173	151	Peak
3	* 5353.100	67.14	1.69	68.82	-5.18	74.00	173	151	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band2_CH 62_ANT 0+1+3	Test Voltage	AC 120V/60Hz

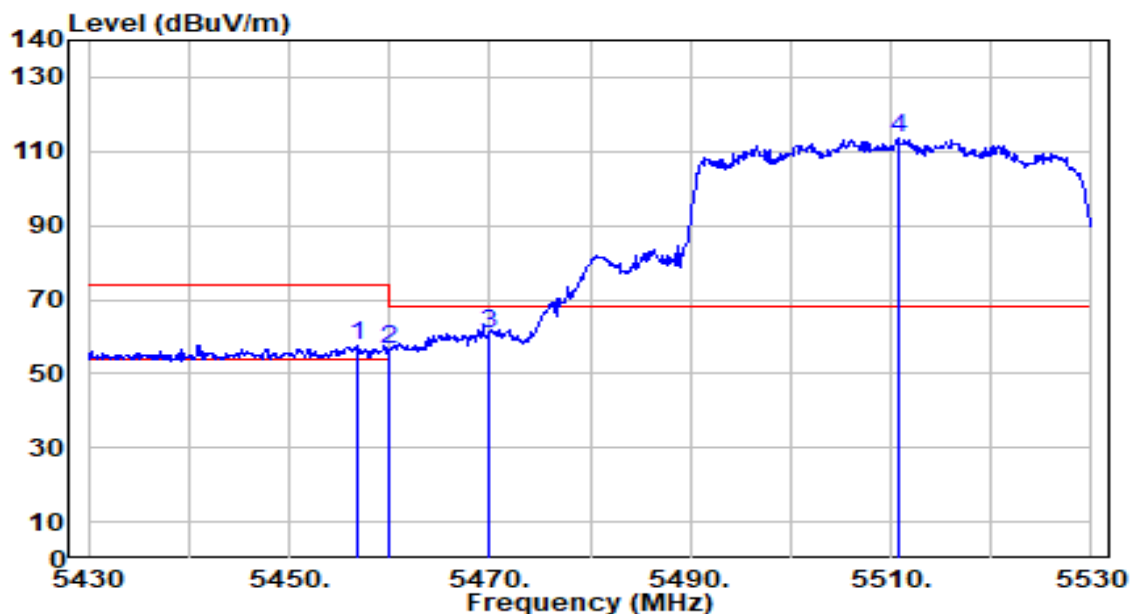


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5313.100	104.81	1.74	106.56	N/A	N/A	173	151	Average
2	*	5350.000	51.15	1.69	52.84	-1.16	54.00	173	151	Average
3		5351.000	50.72	1.69	52.41	-1.59	54.00	173	151	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1+3	Test Voltage	AC 120V/60Hz

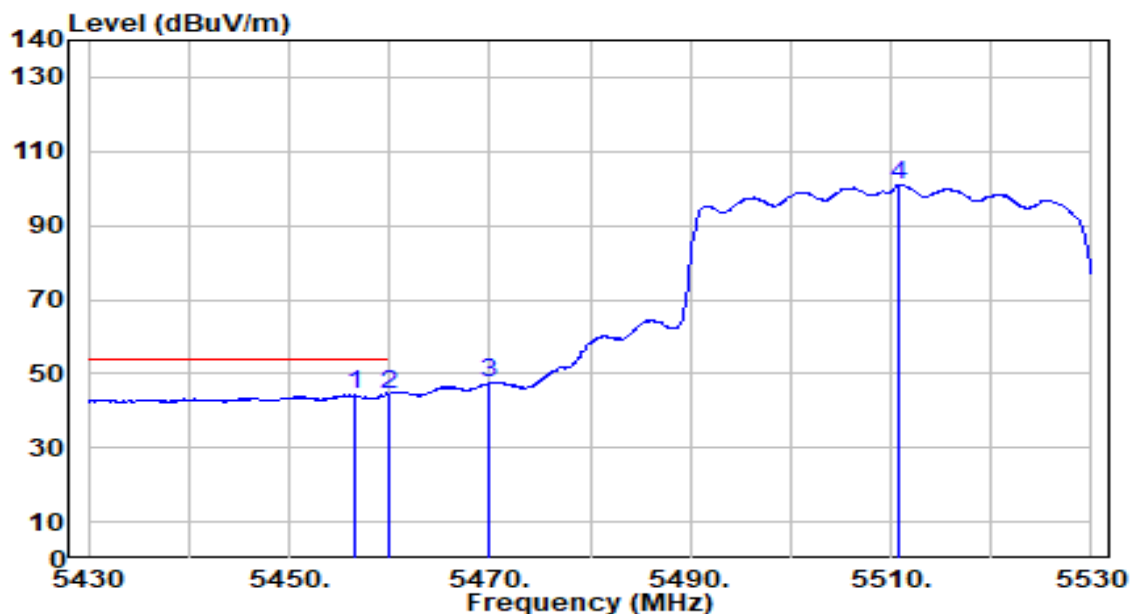


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5456.800	55.81	1.86	57.67	-16.33	74.00	208	206	Peak
2	5460.000	54.40	1.87	56.27	-17.73	74.00	208	206	Peak
3	* 5470.000	59.02	1.92	60.93	-7.27	68.20	208	206	Peak
4	5510.700	111.29	2.09	113.39	N/A	N/A	208	206	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1+3	Test Voltage	AC 120V/60Hz

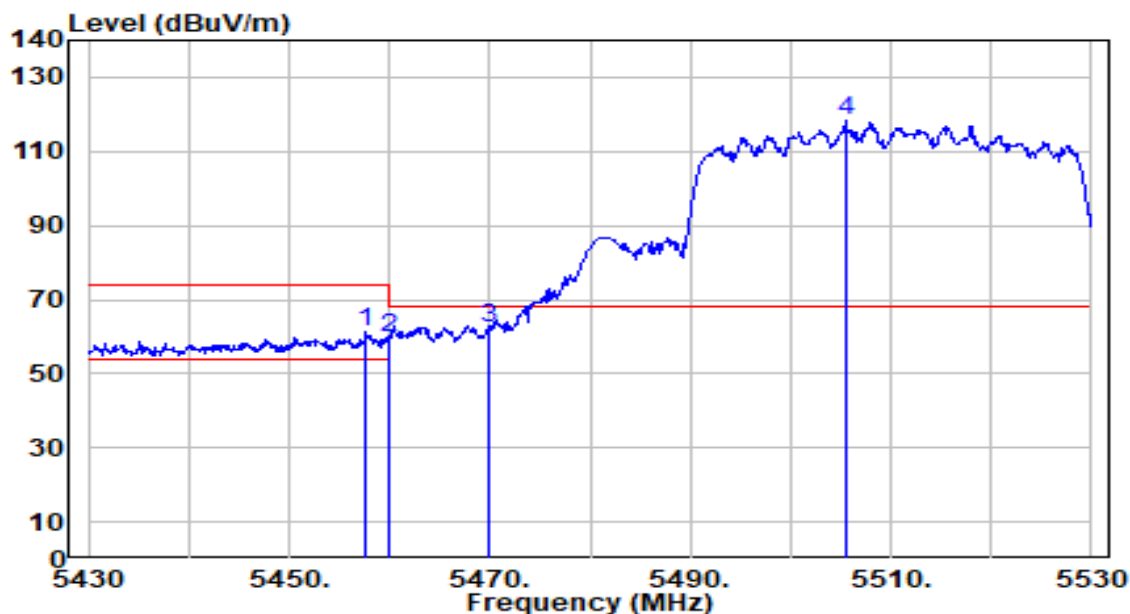


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1		5456.500	42.38	1.86	44.24	-9.76	54.00	208	206	Average
2	*	5460.000	42.76	1.87	44.64	-9.36	54.00	208	206	Average
3		5470.000	45.78	1.92	47.70	N/A	N/A	208	206	Average
4		5510.900	99.02	2.09	101.11	N/A	N/A	208	206	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1+3	Test Voltage	AC 120V/60Hz

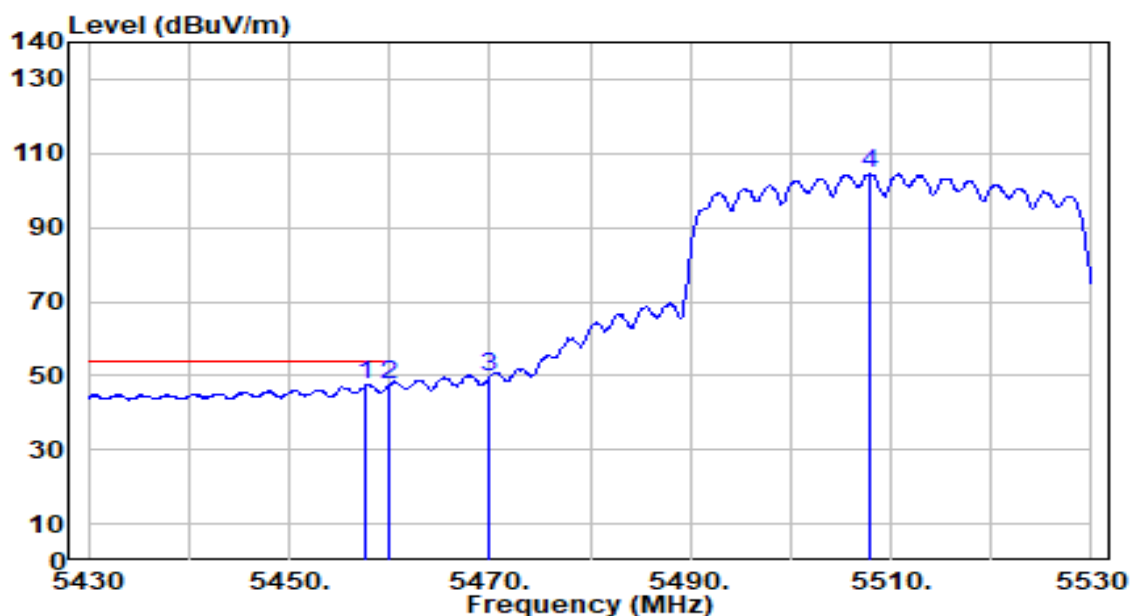


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5457.700	59.32	1.86	61.18	-12.82	74.00	200	154	Peak
2	5460.000	57.72	1.87	59.59	-14.41	74.00	200	154	Peak
3	* 5470.000	60.43	1.92	62.34	-5.86	68.20	200	154	Peak
4	5505.500	116.17	2.07	118.24	N/A	N/A	200	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band3_CH 102_ANT 0+1+3	Test Voltage	AC 120V/60Hz

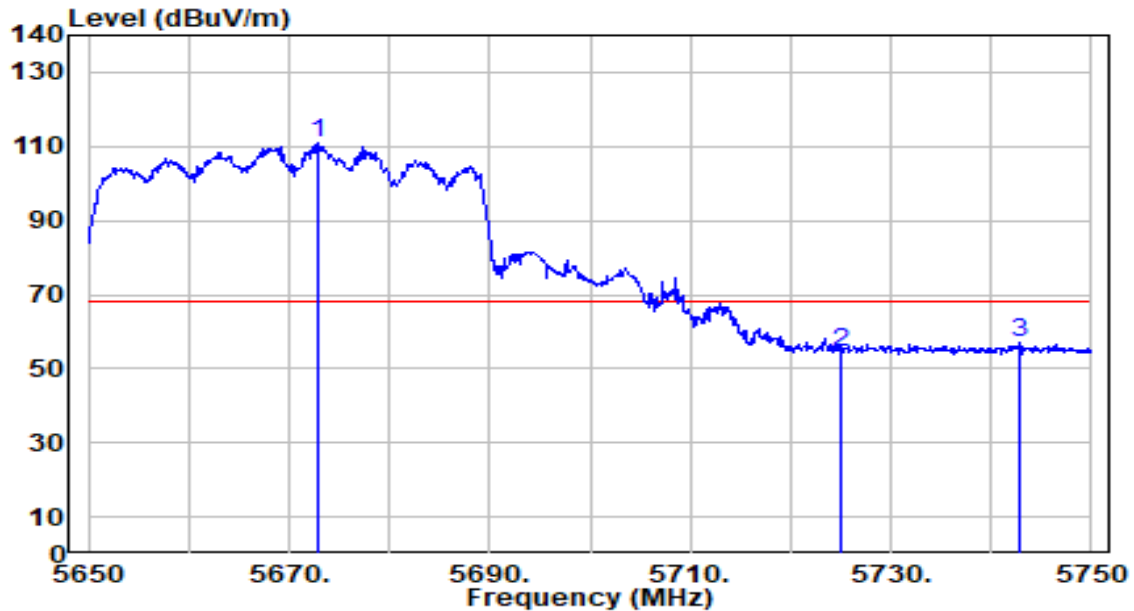


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.700	45.65	1.86	47.52	-6.48	54.00	200	154	Average
2		5460.000	45.53	1.87	47.40	-6.60	54.00	200	154	Average
3		5470.000	47.75	1.92	49.67	N/A	N/A	200	154	Average
4		5507.900	102.51	2.08	104.59	N/A	N/A	200	154	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1+3	Test Voltage	AC 120V/60Hz

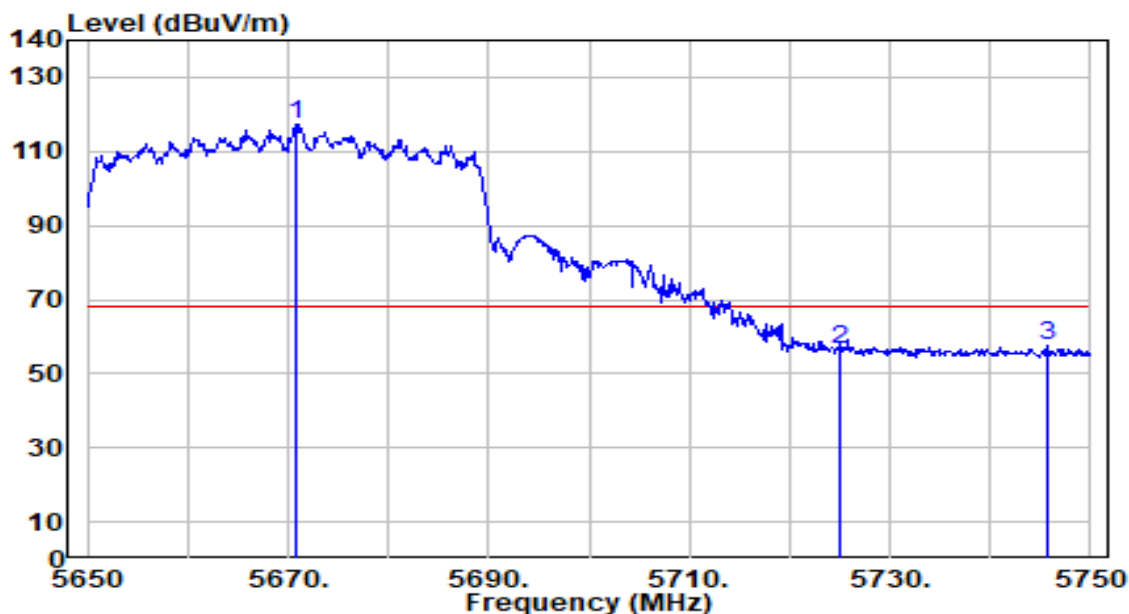


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5673.000	107.93	2.89	110.82	N/A	N/A	208	353	Peak
2	5725.000	51.04	3.14	54.18	-14.02	68.20	208	353	Peak
3	* 5742.900	53.67	3.23	56.90	-11.30	68.20	208	353	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band3_CH 134_ANT 0+1+3	Test Voltage	AC 120V/60Hz

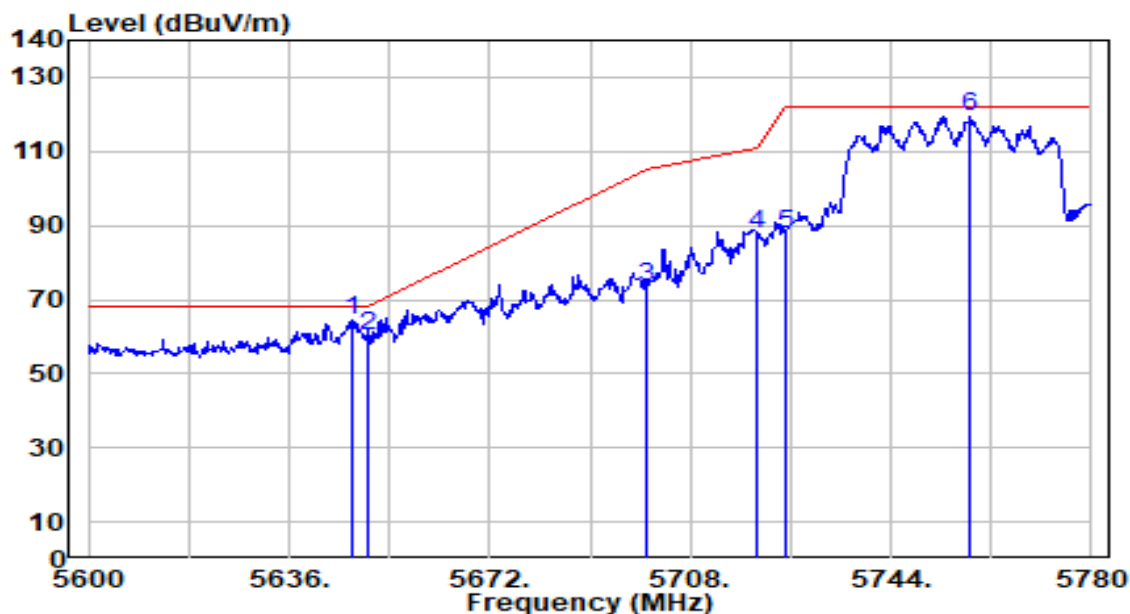


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5670.700	114.26	2.88	117.14	N/A	N/A	190	350	Peak
2	5725.000	53.19	3.14	56.34	-11.86	68.20	190	350	Peak
3	* 5745.600	54.31	3.24	57.56	-10.64	68.20	190	350	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1+3	Test Voltage	AC 120V/60Hz

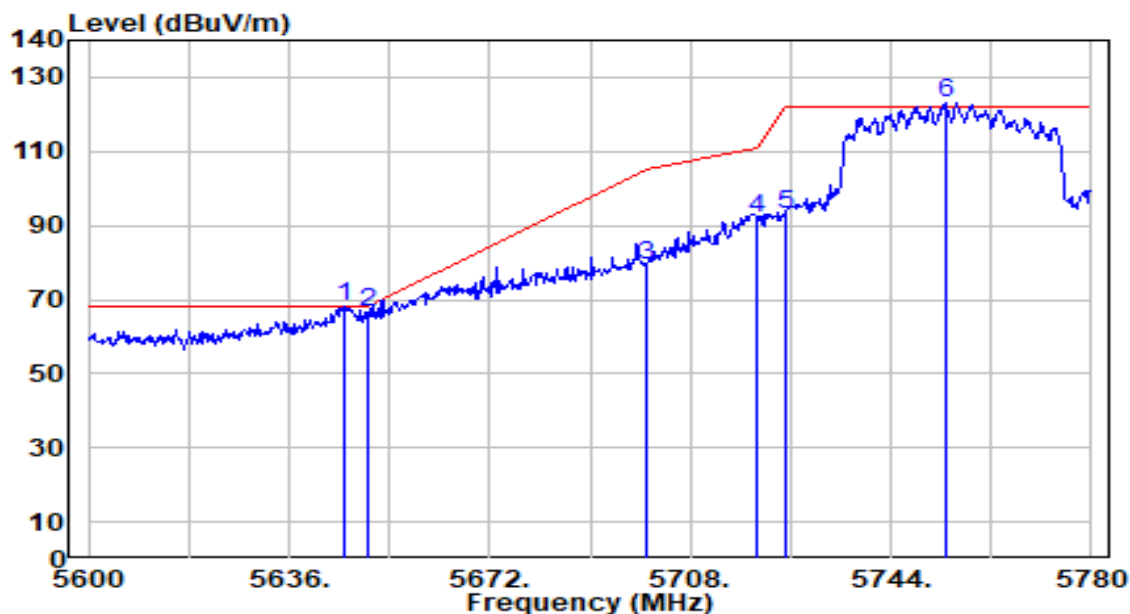


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5647.160	61.47	2.76	64.23	-3.97	68.20	206	355	Peak
2		5650.000	57.30	2.78	60.07	-8.13	68.20	206	355	Peak
3		5700.000	70.39	3.02	73.40	-31.80	105.20	206	355	Peak
4		5720.000	84.72	3.12	87.84	-22.96	110.80	206	355	Peak
5		5725.000	84.53	3.14	87.67	-34.53	122.20	206	355	Peak
6		5758.220	116.29	3.31	119.60	N/A	N/A	206	355	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band4_CH 151_ANT 0+1+3	Test Voltage	AC 120V/60Hz

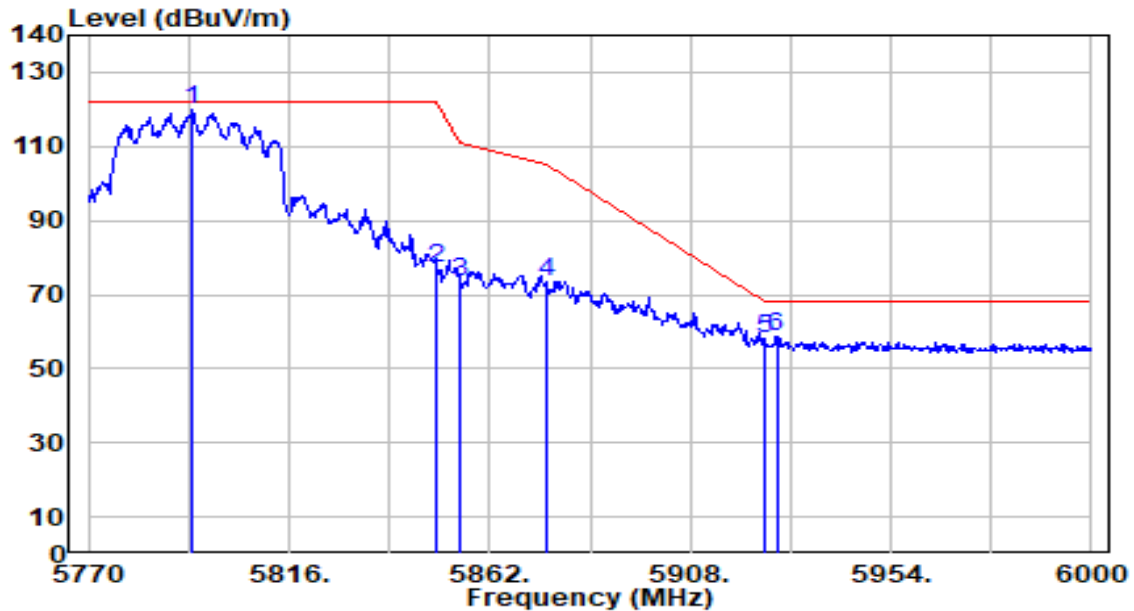


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5645.900	65.17	2.76	67.93	-0.27	68.20	202	347	Peak
2		5650.000	64.05	2.78	66.83	-1.37	68.20	202	347	Peak
3		5700.000	76.07	3.02	79.09	-26.11	105.20	202	347	Peak
4		5720.000	88.97	3.12	92.09	-18.71	110.80	202	347	Peak
5		5725.000	90.05	3.14	93.19	-29.01	122.20	202	347	Peak
6		5753.720	119.98	3.28	123.26	N/A	N/A	202	347	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1+3	Test Voltage	AC 120V/60Hz

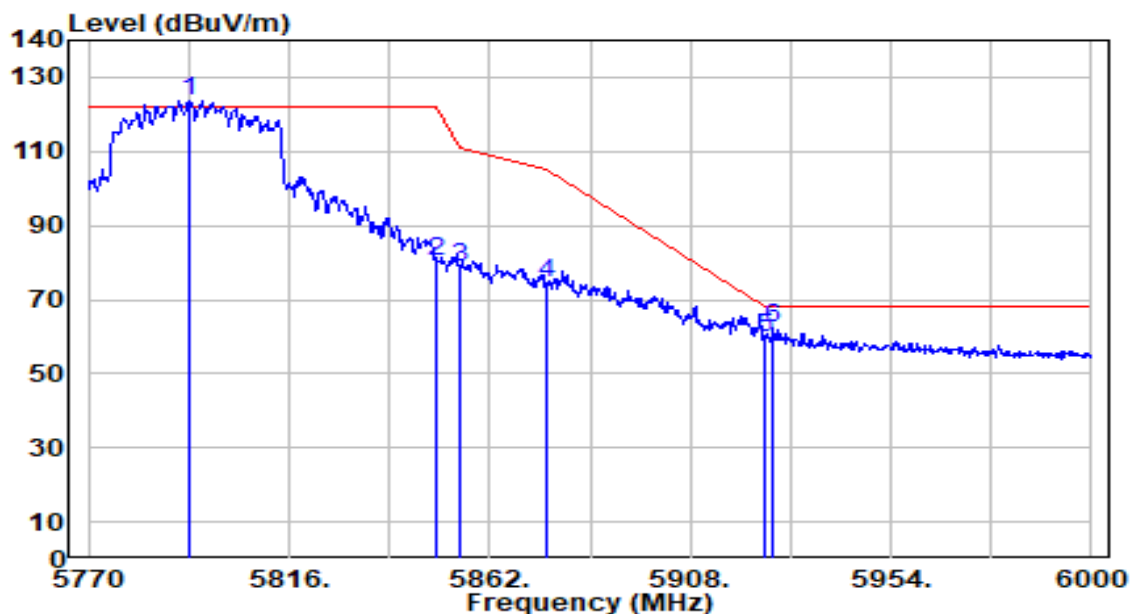


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5793.690	116.38	3.48	119.86	N/A	N/A	196	360	Peak
2	5850.000	73.66	3.51	77.17	-45.03	122.20	196	360	Peak
3	5855.000	69.71	3.51	73.22	-37.58	110.80	196	360	Peak
4	5875.000	69.83	3.50	73.33	-31.87	105.20	196	360	Peak
5	5925.000	54.62	3.51	58.13	-10.07	68.20	196	360	Peak
6	* 5927.780	55.04	3.51	58.56	-9.64	68.20	196	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-40MHz_TX_Band4_CH 159_ANT 0+1+3	Test Voltage	AC 120V/60Hz

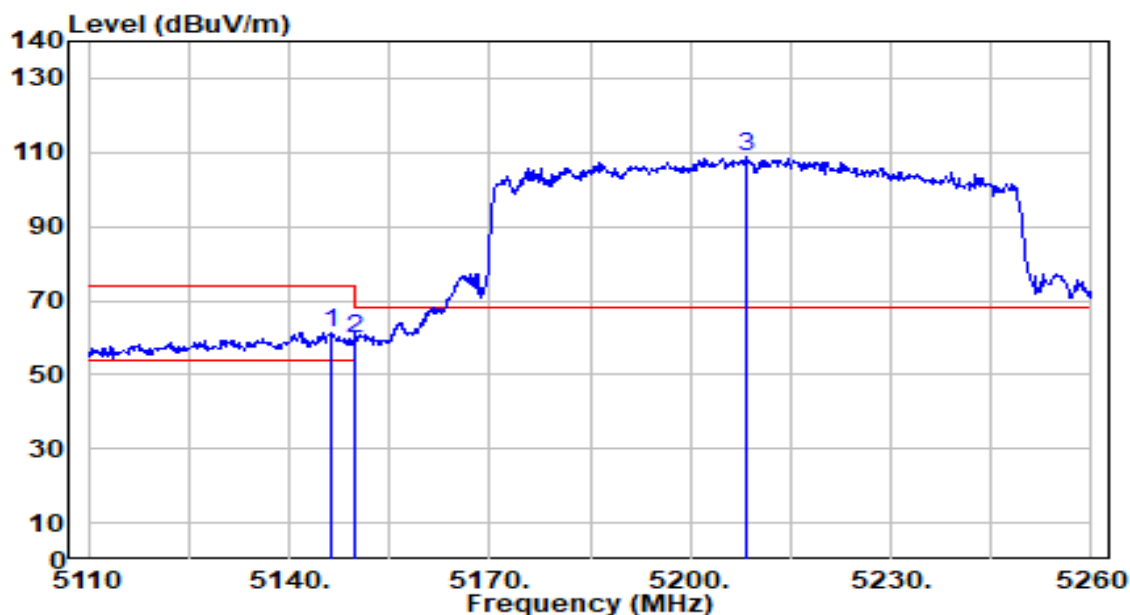


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5793.000	120.41	3.48	123.89	N/A	N/A	182	346	Peak
2	5850.000	77.00	3.51	80.51	-41.69	122.20	182	346	Peak
3	5855.000	75.43	3.51	78.94	-31.86	110.80	182	346	Peak
4	5875.000	70.89	3.50	74.39	-30.81	105.20	182	346	Peak
5	5925.000	56.08	3.51	59.59	-8.61	68.20	182	346	Peak
6	* 5926.860	58.69	3.51	62.20	-6.00	68.20	182	346	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1+3	Test Voltage	AC 120V/60Hz

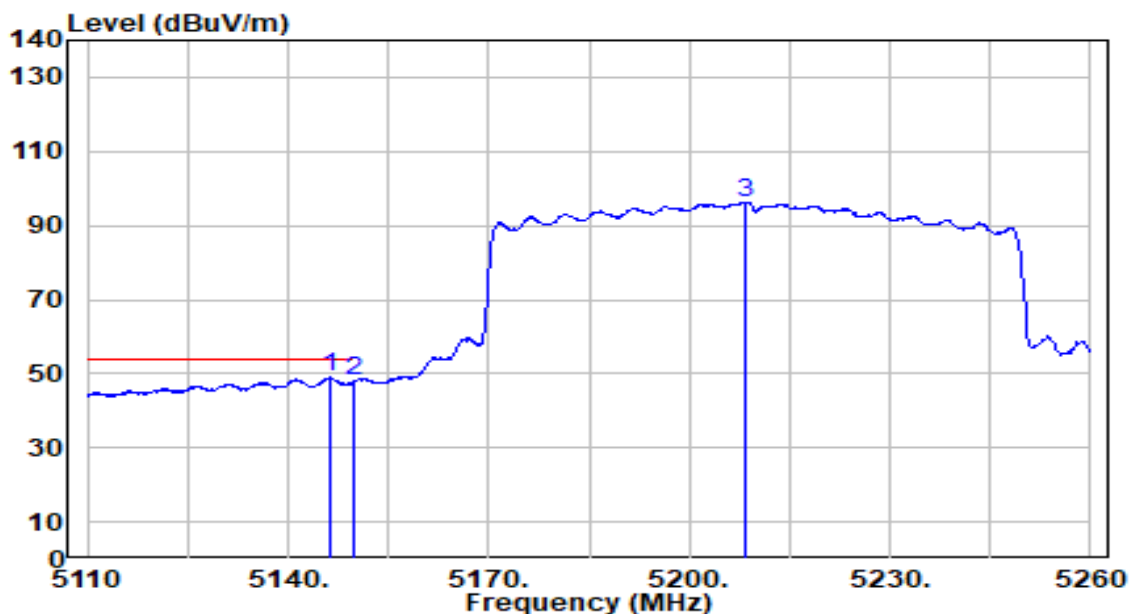


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.150	59.61	1.81	61.42	-12.58	74.00	281	6	Peak
2		5150.000	57.98	1.82	59.80	-14.20	74.00	281	6	Peak
3		5208.550	106.74	1.89	108.63	N/A	N/A	281	6	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1+3	Test Voltage	AC 120V/60Hz

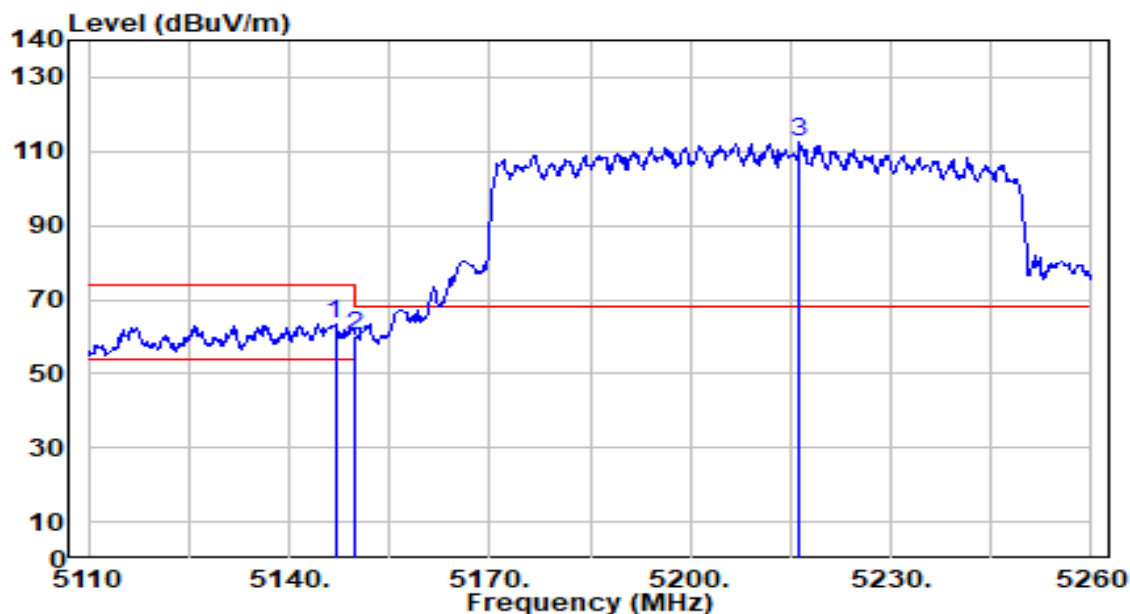


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.450	47.09	1.81	48.90	-5.10	54.00	281	6	Average
2		5150.000	46.21	1.82	48.03	-5.97	54.00	281	6	Average
3		5208.550	94.35	1.89	96.24	N/A	N/A	281	6	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1+3	Test Voltage	AC 120V/60Hz

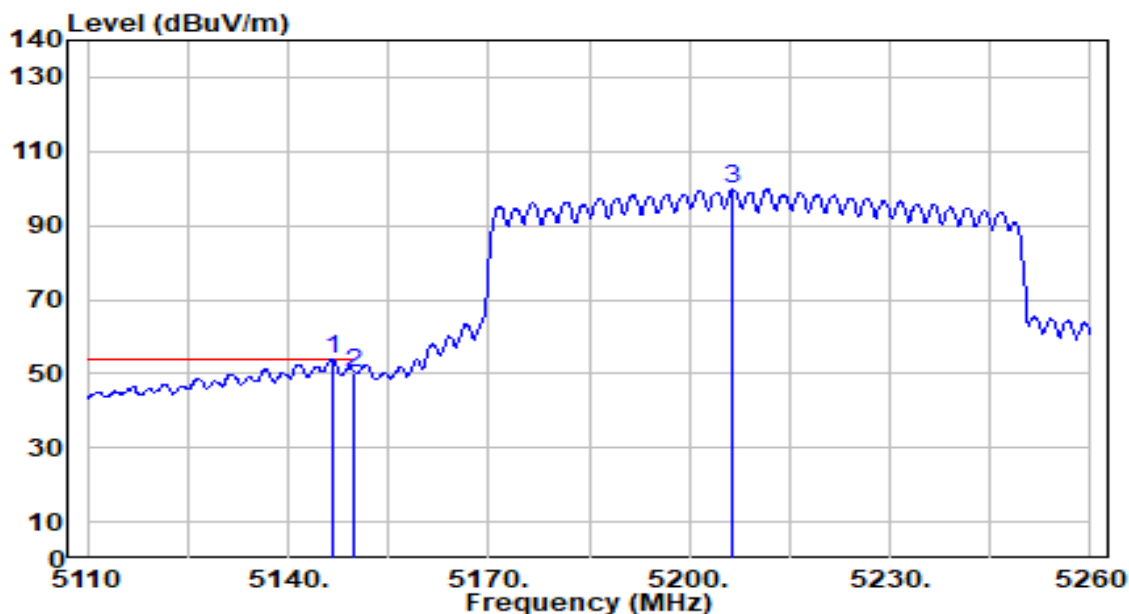


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.900	61.57	1.81	63.38	-10.62	74.00	136	248	Peak
2		5150.000	58.44	1.82	60.26	-13.74	74.00	136	248	Peak
3		5216.350	110.40	1.88	112.28	N/A	N/A	136	248	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band1_CH 42_ANT 0+1+3	Test Voltage	AC 120V/60Hz

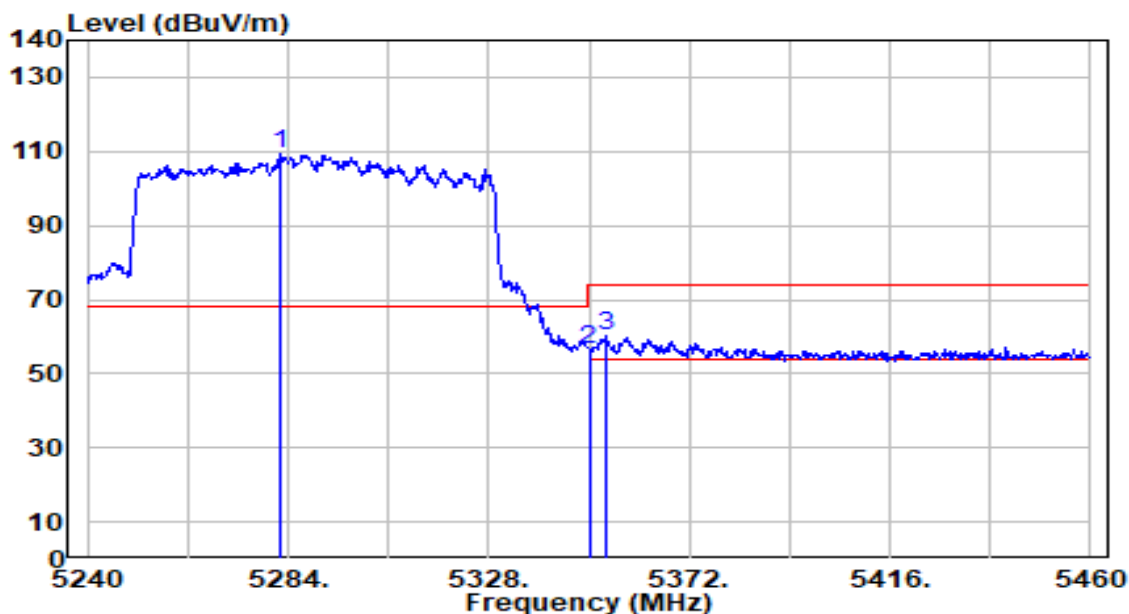


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.600	51.98	1.81	53.80	-0.20	54.00	136	248	Average
2		5150.000	48.28	1.82	50.10	-3.90	54.00	136	248	Average
3		5206.300	97.74	1.89	99.63	N/A	N/A	136	248	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1+3	Test Voltage	AC 120V/60Hz

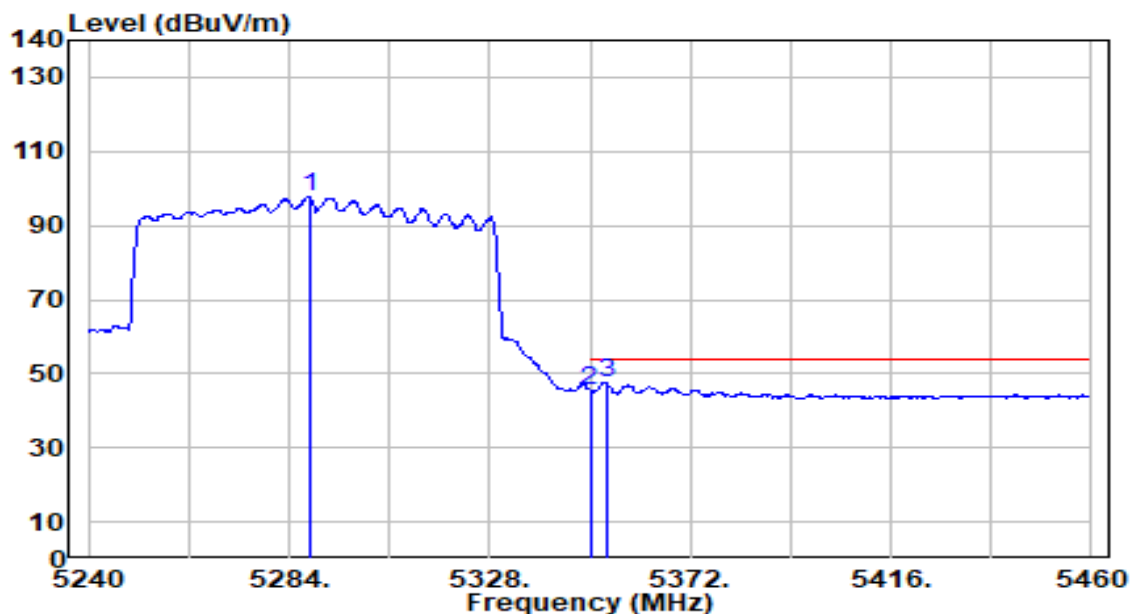


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5282.020	107.37	1.78	109.15	N/A	N/A	288	1	Peak
2	5350.000	54.98	1.69	56.67	-17.33	74.00	288	1	Peak
3	* 5353.520	58.76	1.69	60.45	-13.55	74.00	288	1	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1+3	Test Voltage	AC 120V/60Hz

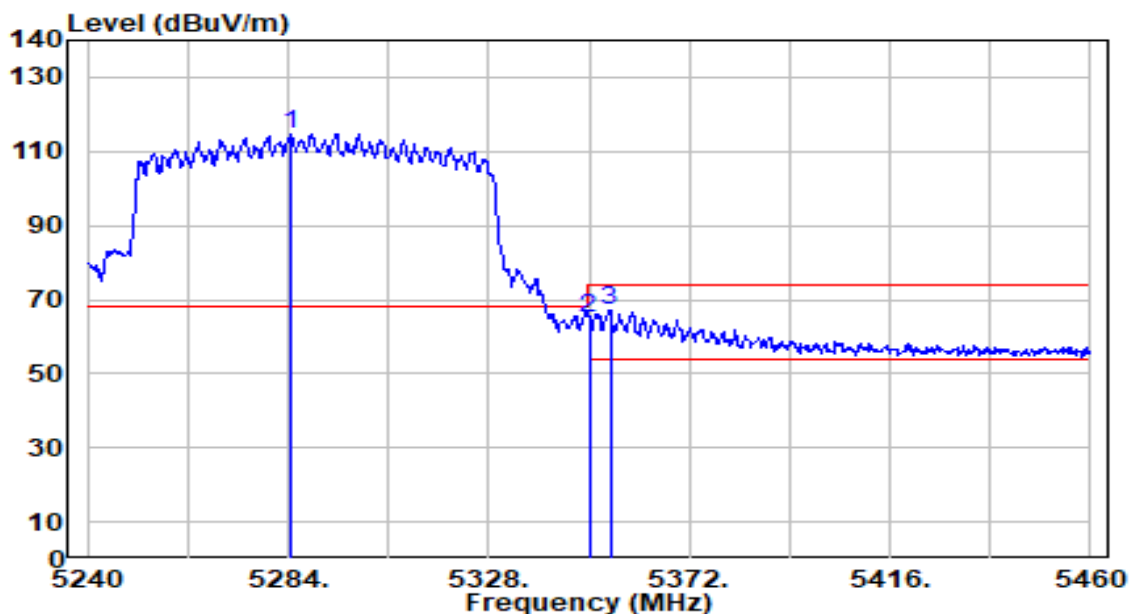


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5288.400	95.85	1.77	97.62	N/A	N/A	288	1	Average
2	5350.000	43.87	1.69	45.56	-8.44	54.00	288	1	Average
3	* 5353.520	45.90	1.69	47.59	-6.41	54.00	288	1	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1+3	Test Voltage	AC 120V/60Hz

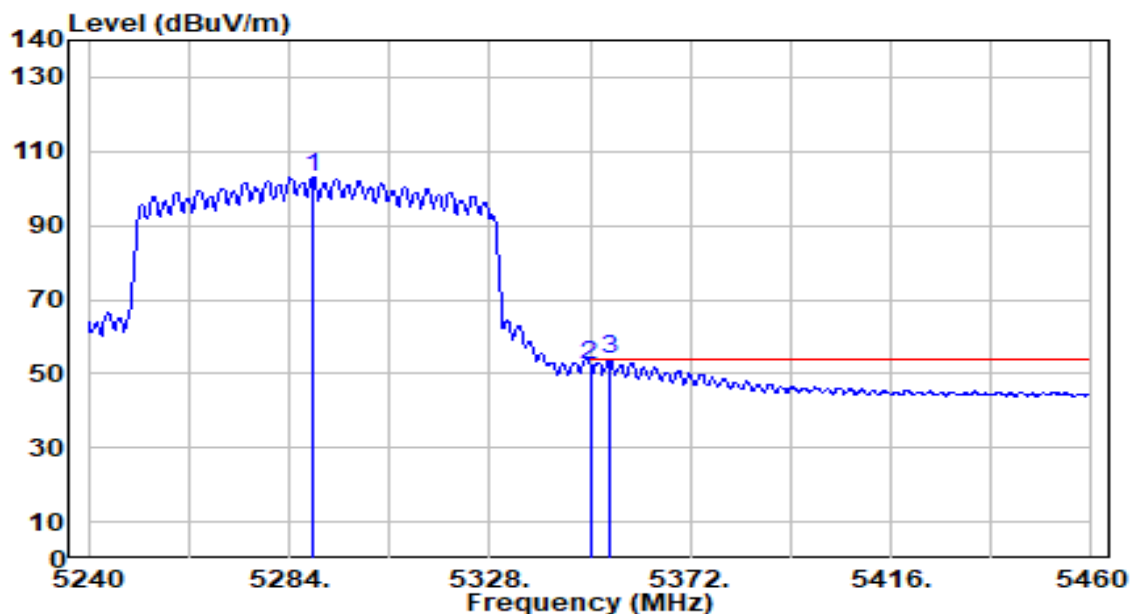


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5284.440	112.97	1.78	114.75	N/A	N/A	173	151	Peak
2	5350.000	63.43	1.69	65.13	-8.87	74.00	173	151	Peak
3	* 5354.620	65.43	1.68	67.11	-6.89	74.00	173	151	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band2_CH 58_ANT 0+1+3	Test Voltage	AC 120V/60Hz

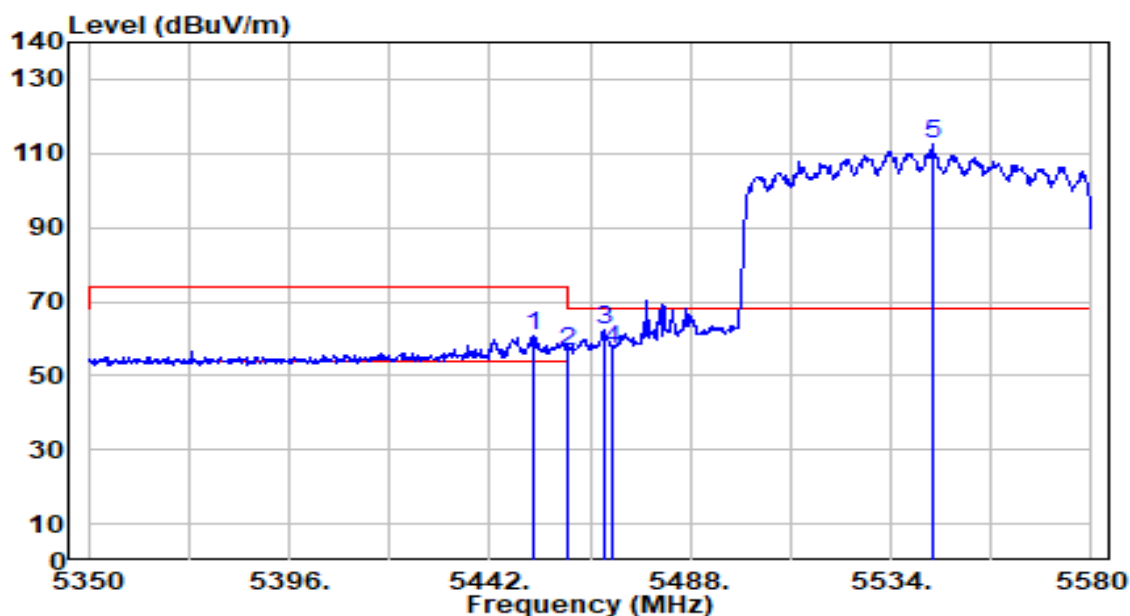


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5289.280	101.38	1.77	103.16	N/A	N/A	173	151	Average
2	5350.000	50.55	1.69	52.24	-1.76	54.00	173	151	Average
3	* 5354.180	52.04	1.69	53.72	-0.28	54.00	173	151	Average

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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1+3	Test Voltage	AC 120V/60Hz

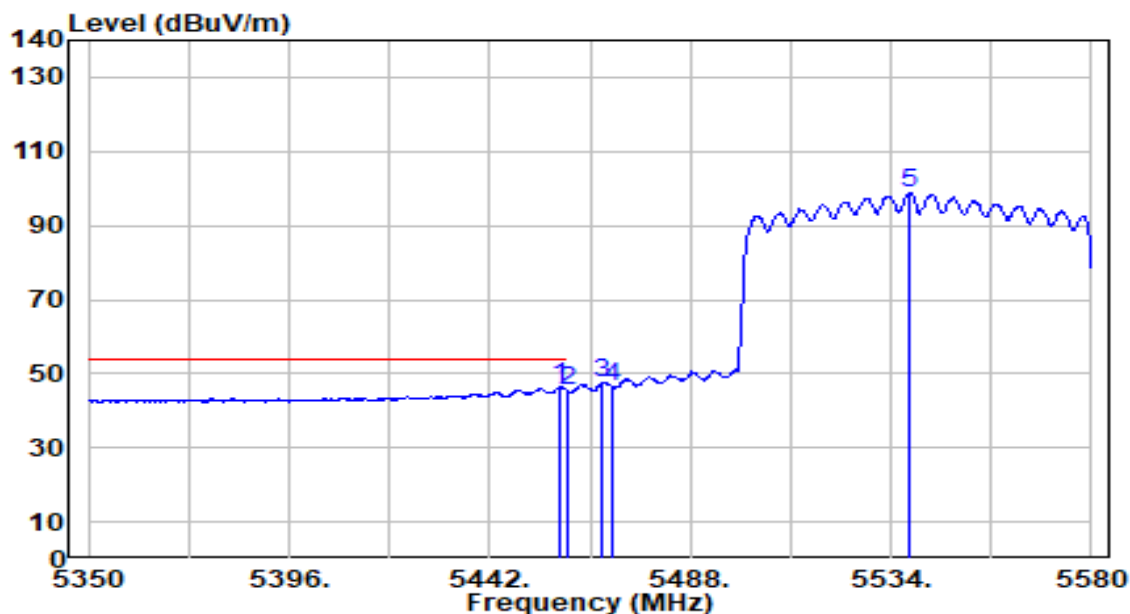


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5451.890	59.03	1.84	60.87	-13.13	74.00	208	206	Peak
2	5460.000	54.86	1.87	56.73	-17.27	74.00	208	206	Peak
3	* 5468.450	60.32	1.91	62.23	-5.97	68.20	208	206	Peak
4	5470.000	55.38	1.92	57.29	-10.91	68.20	208	206	Peak
5	5543.430	110.40	2.26	112.65	N/A	N/A	208	206	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1+3	Test Voltage	AC 120V/60Hz

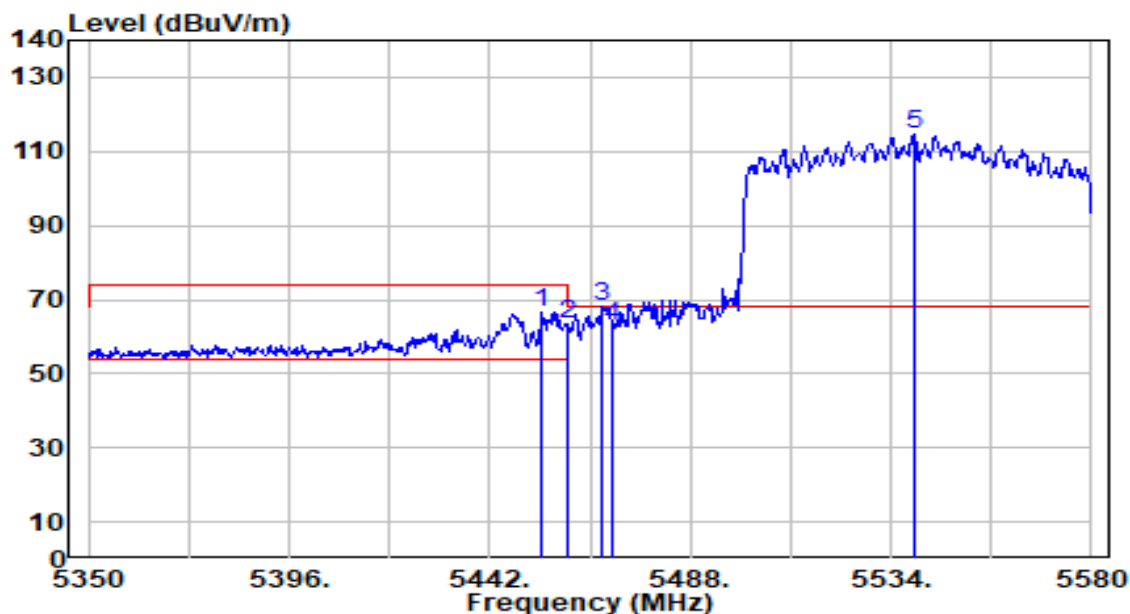


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5457.870	44.58	1.86	46.45	-7.55	54.00	208	206	Average
2		5460.000	43.59	1.87	45.47	-8.53	54.00	208	206	Average
3		5467.990	45.71	1.91	47.62	N/A	N/A	208	206	Average
4		5470.000	44.43	1.92	46.34	N/A	N/A	208	206	Average
5		5538.370	96.61	2.23	98.84	N/A	N/A	208	206	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1+3	Test Voltage	AC 120V/60Hz

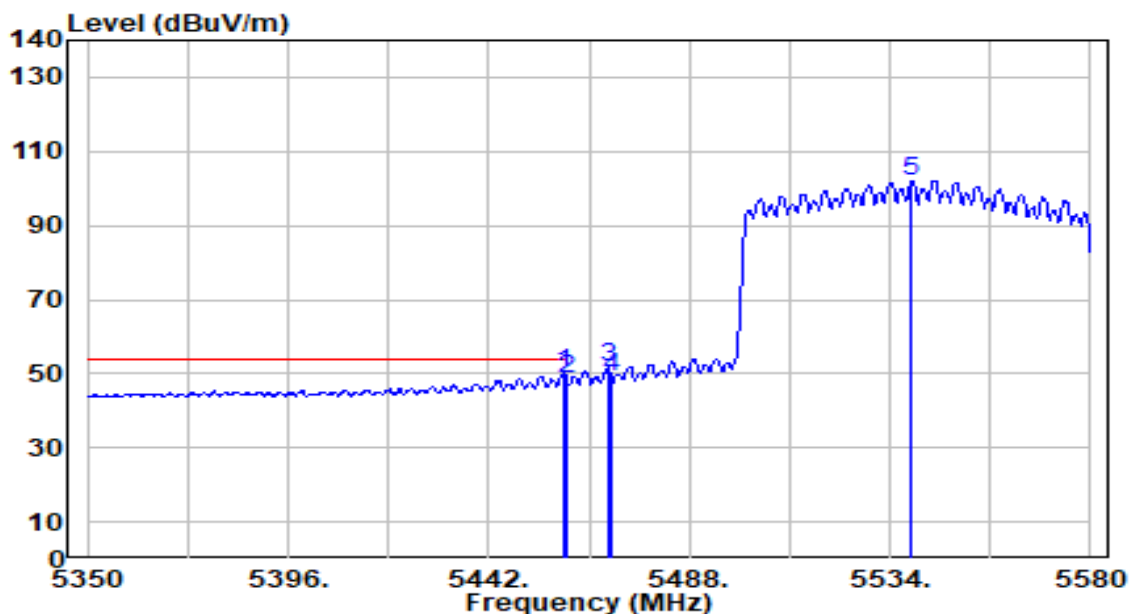


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5453.960	64.85	1.85	66.70	-7.30	74.00	200	154	Peak
2	5460.000	61.60	1.87	63.47	-10.53	74.00	200	154	Peak
3	* 5467.990	66.02	1.91	67.92	-0.28	68.20	200	154	Peak
4	5470.000	61.06	1.92	62.98	-5.22	68.20	200	154	Peak
5	5539.290	112.30	2.24	114.53	N/A	N/A	200	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band3_CH 106_ANT 0+1+3	Test Voltage	AC 120V/60Hz

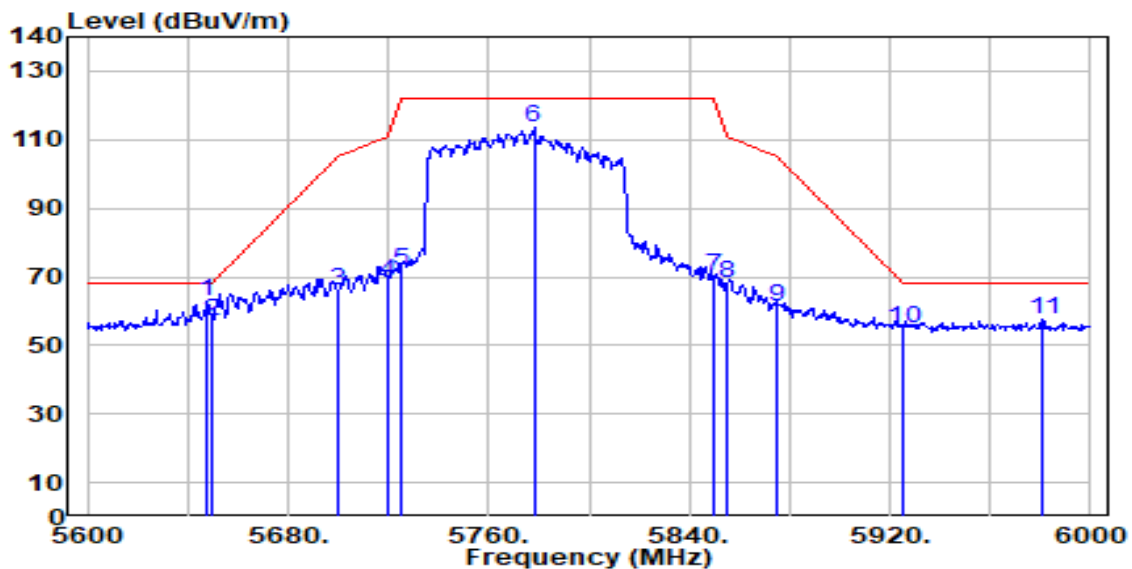


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5459.020	48.38	1.87	50.25	-3.75	54.00	200	154	Average
2		5460.000	46.88	1.87	48.75	-5.25	54.00	200	154	Average
3		5469.370	49.60	1.91	51.52	N/A	N/A	200	154	Average
4		5470.000	47.29	1.92	49.21	N/A	N/A	200	154	Average
5		5539.060	99.94	2.23	102.17	N/A	N/A	200	154	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1+3	Test Voltage	AC 120V/60Hz

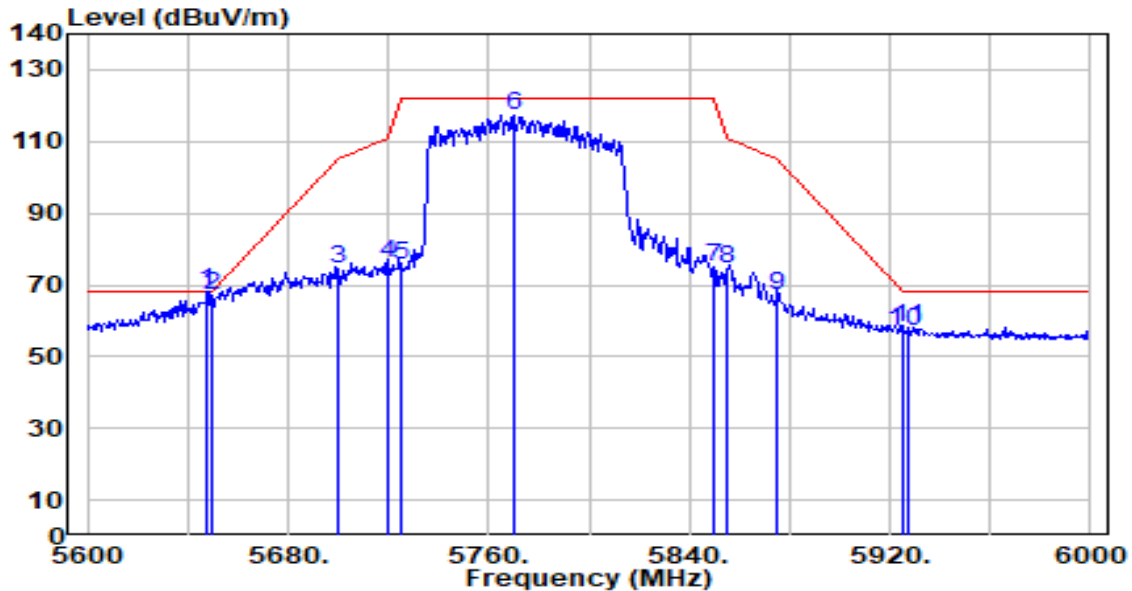


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.000	60.13	2.77	62.90	-5.30	68.20	206	355	Peak
2		5650.000	54.30	2.78	57.08	-11.12	68.20	206	355	Peak
3		5700.000	63.20	3.02	66.22	-38.98	105.20	206	355	Peak
4		5720.000	65.50	3.12	68.62	-42.18	110.80	206	355	Peak
5		5725.000	68.45	3.14	71.59	-50.61	122.20	206	355	Peak
6		5778.000	110.32	3.40	113.72	N/A	N/A	206	355	Peak
7		5850.000	66.76	3.51	70.27	-51.93	122.20	206	355	Peak
8		5855.000	64.38	3.51	67.89	-42.91	110.80	206	355	Peak
9		5875.000	57.73	3.50	61.23	-43.97	105.20	206	355	Peak
10		5925.000	51.53	3.51	55.04	-13.16	68.20	206	355	Peak
11		5981.200	53.89	3.53	57.42	-10.78	68.20	206	355	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-80MHz_TX_Band4_CH 155_ANT 0+1+3	Test Voltage	AC 120V/60Hz

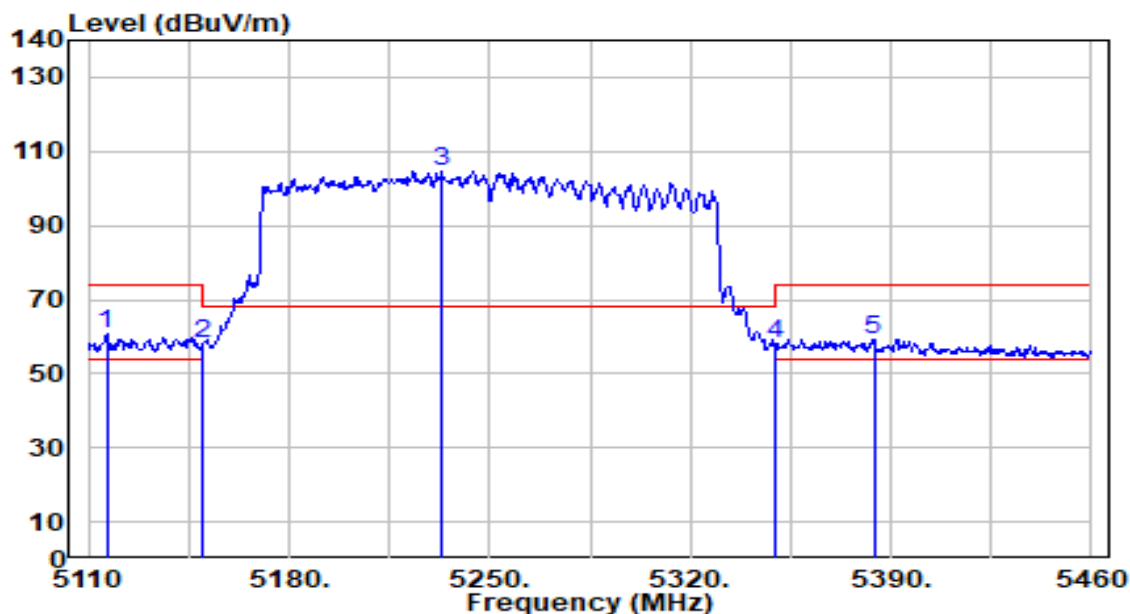


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5648.000	65.24	2.77	68.01	-0.19	68.20	202	347	Peak
2		5650.000	64.50	2.78	67.28	-0.92	68.20	202	347	Peak
3		5700.000	71.70	3.02	74.71	-30.49	105.20	202	347	Peak
4		5720.000	73.20	3.12	76.31	-34.49	110.80	202	347	Peak
5		5725.000	72.66	3.14	75.80	-46.40	122.20	202	347	Peak
6		5770.000	113.90	3.36	117.26	N/A	N/A	202	347	Peak
7		5850.000	71.55	3.51	75.06	-47.14	122.20	202	347	Peak
8		5855.000	70.89	3.51	74.40	-36.40	110.80	202	347	Peak
9		5875.000	63.71	3.50	67.21	-37.99	105.20	202	347	Peak
10		5925.000	53.71	3.51	57.23	-10.97	68.20	202	347	Peak
11		5927.200	54.80	3.51	58.31	-9.89	68.20	202	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1+3	Test Voltage	AC 120V/60Hz

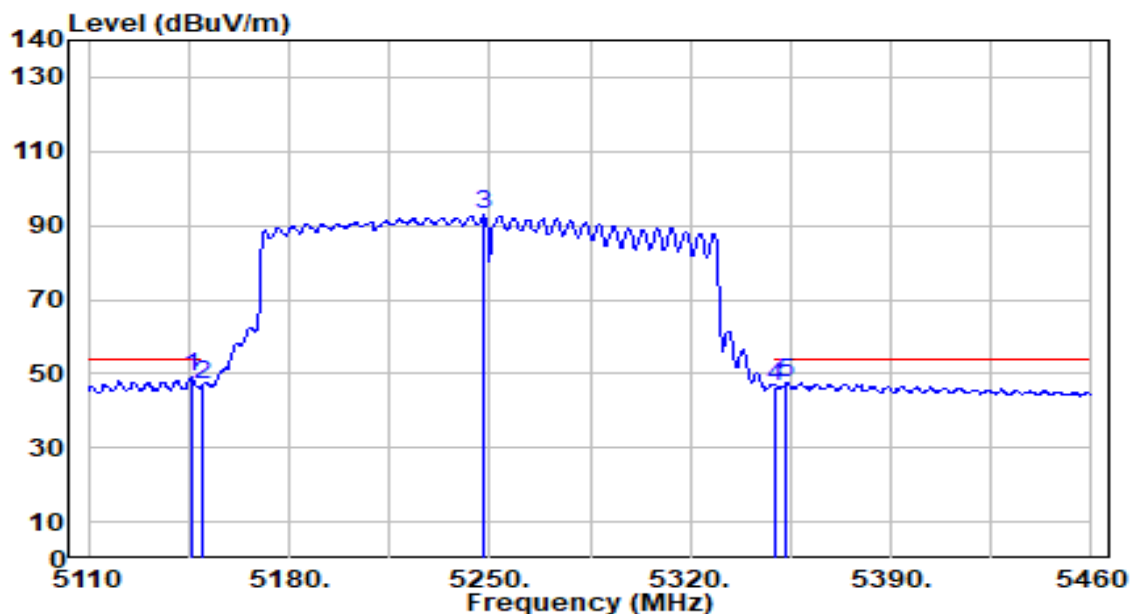


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5116.300	58.81	1.76	60.57	-13.43	74.00	281	6	Peak
2		5150.000	56.11	1.82	57.93	-16.07	74.00	281	6	Peak
3		5233.200	103.00	1.85	104.85	N/A	N/A	281	6	Peak
4		5350.000	56.31	1.69	58.00	-16.00	74.00	281	6	Peak
5		5384.050	57.65	1.65	59.29	-14.71	74.00	281	6	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1+3	Test Voltage	AC 120V/60Hz

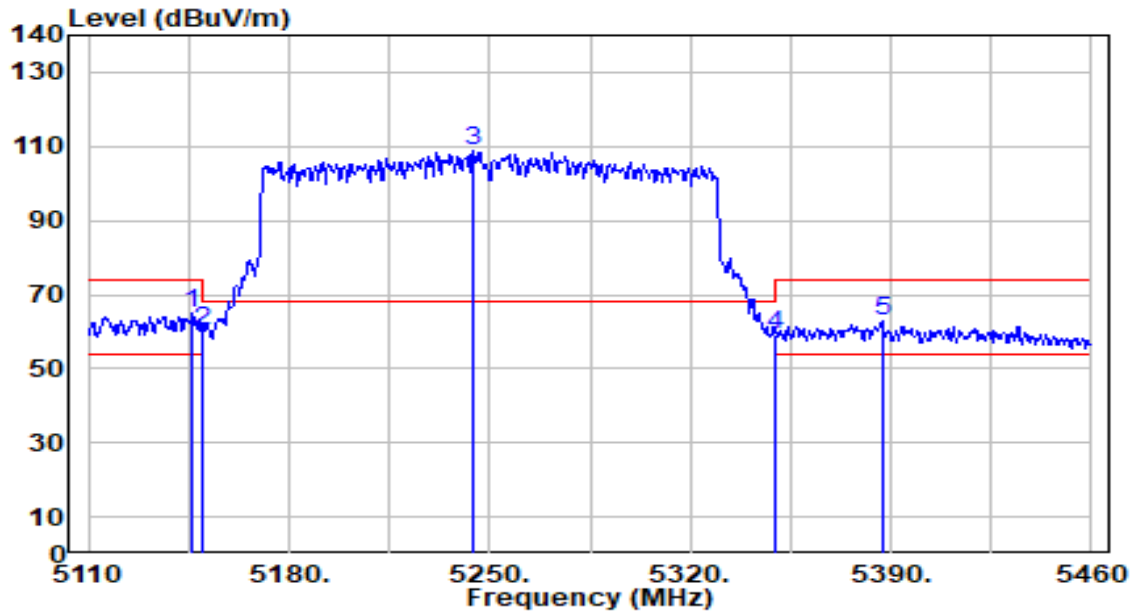


No		Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5145.700	47.27	1.81	49.08	-4.92	54.00	281	6	Average
2		5150.000	45.13	1.82	46.95	-7.05	54.00	281	6	Average
3		5247.900	90.97	1.83	92.80	N/A	N/A	281	6	Average
4		5350.000	44.73	1.69	46.43	-7.57	54.00	281	6	Average
5		5353.600	45.91	1.69	47.60	-6.40	54.00	281	6	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1+3	Test Voltage	AC 120V/60Hz

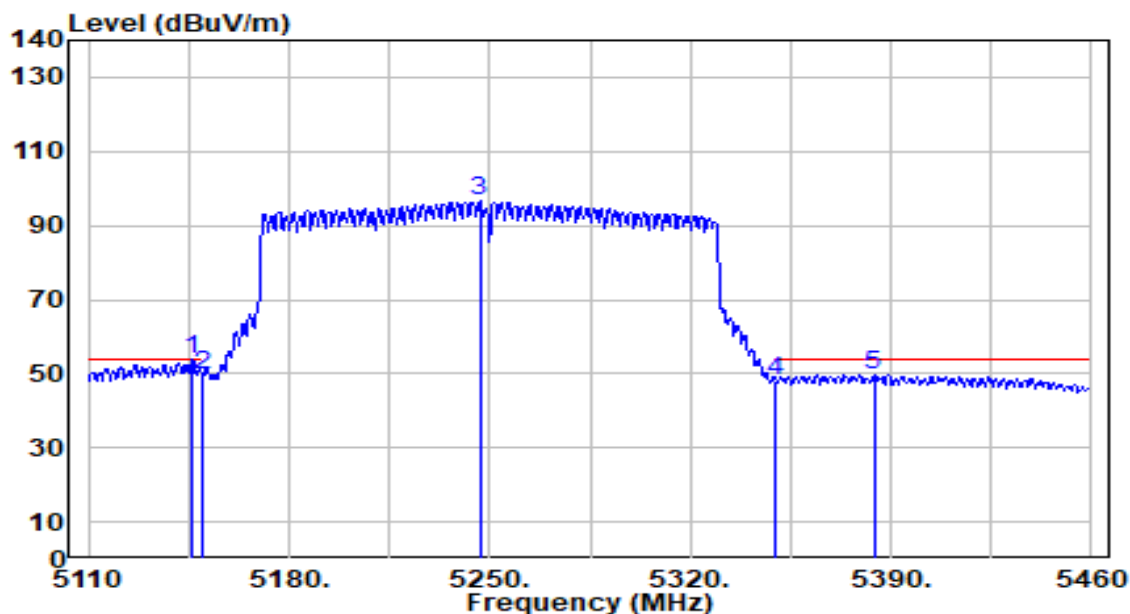


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.400	62.99	1.81	64.80	-9.20	74.00	136	248	Peak
2		5150.000	58.30	1.82	60.12	-13.88	74.00	136	248	Peak
3		5244.050	107.00	1.84	108.84	N/A	N/A	136	248	Peak
4		5350.000	57.59	1.69	59.28	-14.72	74.00	136	248	Peak
5		5386.850	61.40	1.64	63.04	-10.96	74.00	136	248	Peak

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-160MHz_TX_Band1,2_CH 50_ANT 0+1+3	Test Voltage	AC 120V/60Hz

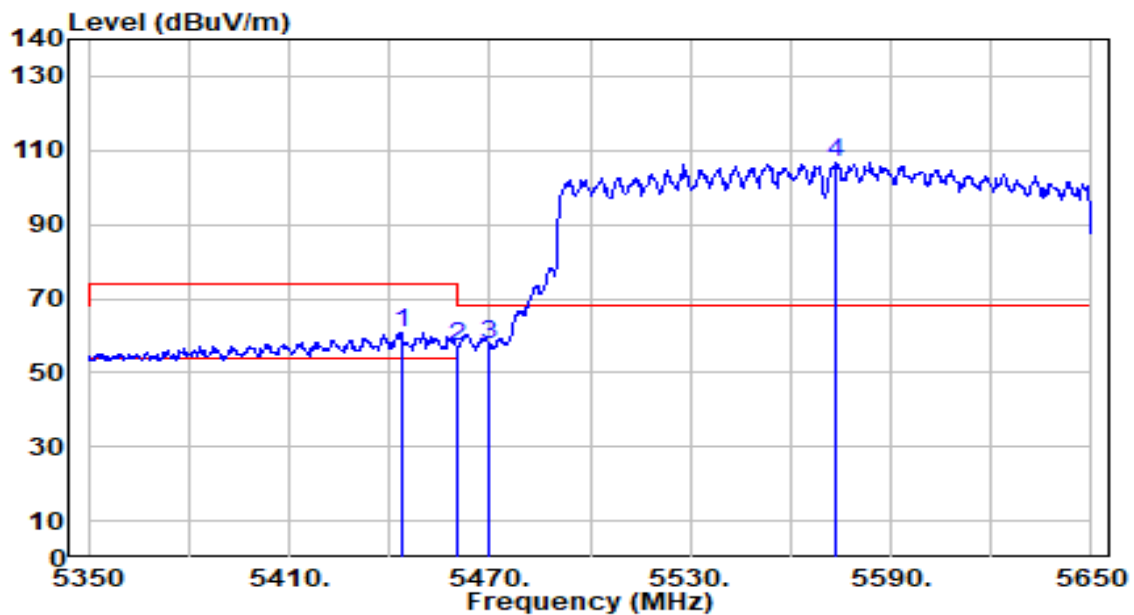


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5146.400	51.91	1.81	53.72	-0.28	54.00	136	248	Average
2		5150.000	47.61	1.82	49.43	-4.57	54.00	136	248	Average
3		5246.500	94.62	1.84	96.46	N/A	N/A	136	248	Average
4		5350.000	46.18	1.69	47.87	-6.13	54.00	136	248	Average
5		5384.050	47.94	1.65	49.59	-4.41	54.00	136	248	Average

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1+3	Test Voltage	AC 120V/60Hz

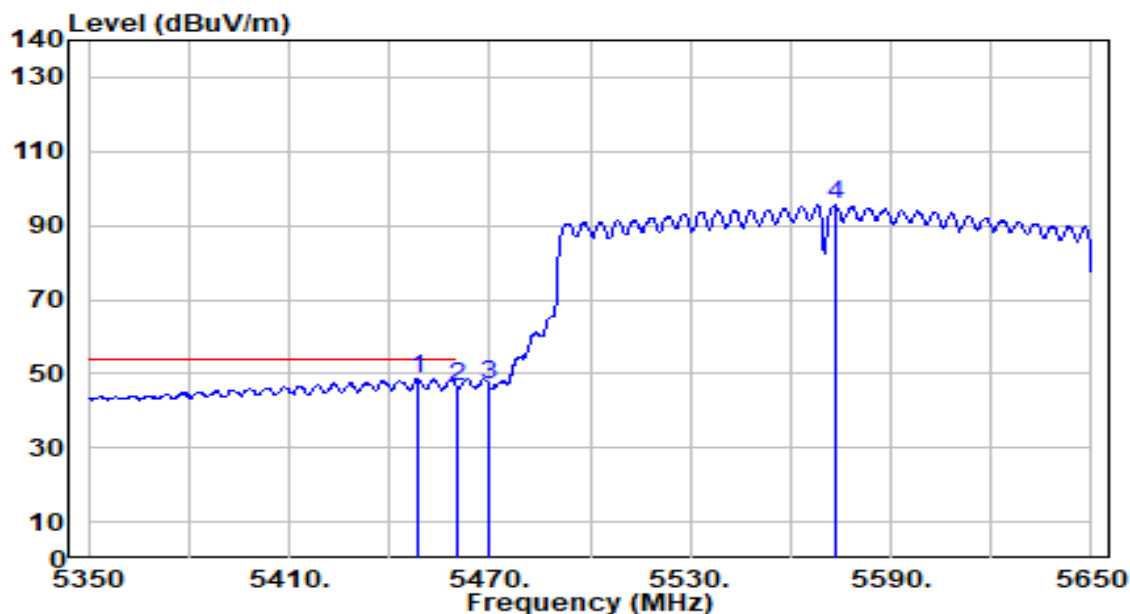


No	Frequency (MHz)	Reading (dBUV)	C.F (dB/m)	Measurement (dBUV/m)	Margin (dB)	Limit (dBUV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5443.600	59.21	1.81	61.02	-12.98	74.00	208	206	Peak
2	5460.000	55.08	1.87	56.95	-17.05	74.00	208	206	Peak
3	* 5470.000	55.58	1.92	57.50	-10.70	68.20	208	206	Peak
4	5573.800	104.54	2.41	106.95	N/A	N/A	208	206	Peak

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Horizontal	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1+3	Test Voltage	AC 120V/60Hz

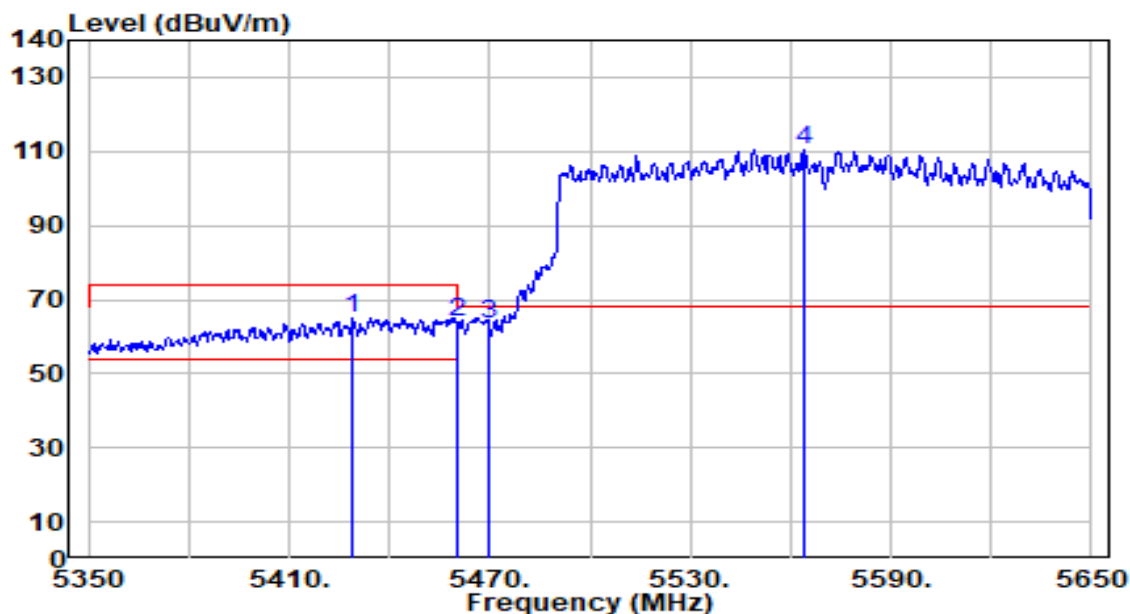


No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5448.400	46.78	1.83	48.60	-5.40	54.00	208	206	Average
2		5460.000	44.37	1.87	46.24	-7.76	54.00	208	206	Average
3		5470.000	44.92	1.92	46.83	N/A	N/A	208	206	Average
4		5573.500	93.07	2.41	95.47	N/A	N/A	208	206	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1+3	Test Voltage	AC 120V/60Hz

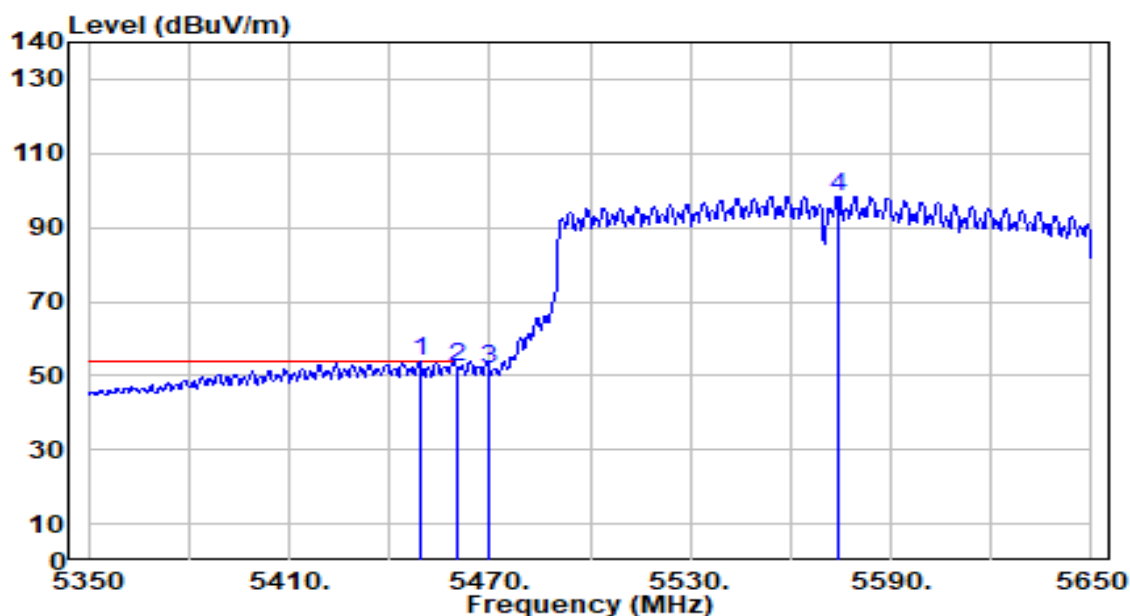


No	Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	5429.200	63.35	1.75	65.09	-8.91	74.00	200	154	Peak
2	5460.000	62.04	1.87	63.91	-10.09	74.00	200	154	Peak
3	* 5470.000	61.25	1.92	63.16	-5.04	68.20	200	154	Peak
4	5563.900	108.23	2.36	110.59	N/A	N/A	200	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) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-06
Factor	DRH18-E	Temp. / Humidity	23°C /60%
Polarity	Vertical	Site / Test Engineer	AC2 / Yang
Test Mode	802.11be-160MHz_TX_Band3_CH 114_ANT 0+1+3	Test Voltage	AC 120V/60Hz



No		Frequency (MHz)	Reading (dBuV)	C.F (dB/m)	Measurement (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Height (cm)	Angle (deg)	Remark (QP/PK/AV)
1	*	5449.300	52.00	1.83	53.82	-0.18	54.00	200	154	Average
2		5460.000	50.24	1.87	52.12	-1.88	54.00	200	154	Average
3		5470.000	49.83	1.92	51.75	N/A	N/A	200	154	Average
4		5574.100	96.04	2.41	98.45	N/A	N/A	200	154	Average

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

7.10.AC Conducted Emissions Measurement

7.10.1.Test Limit

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

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

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

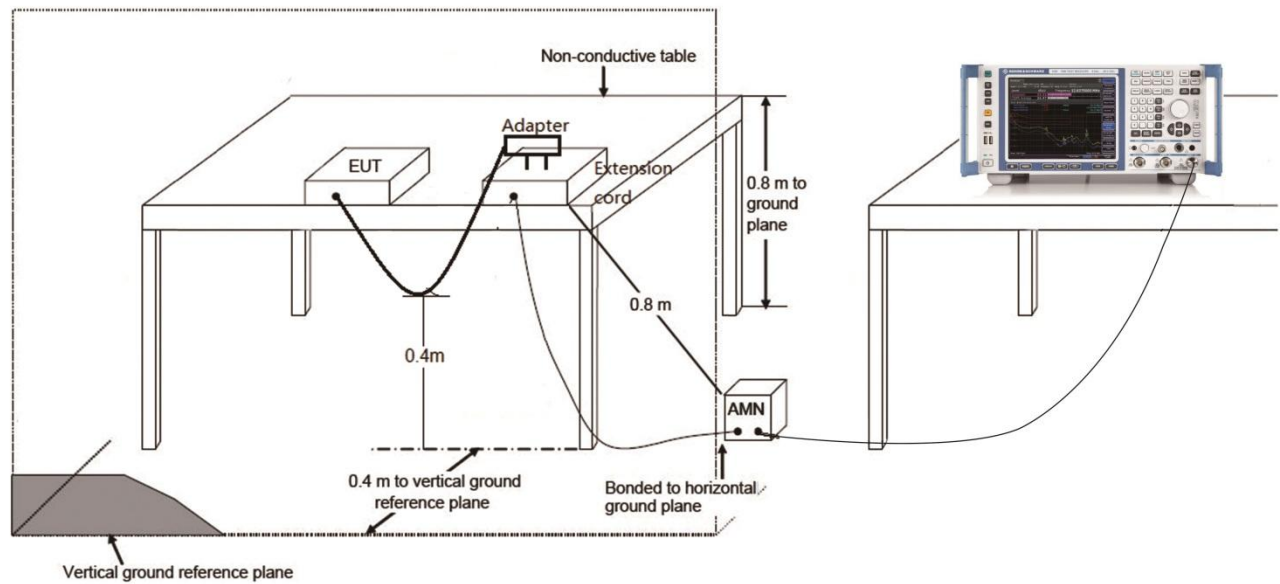
7.10.2.Test Procedure

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

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

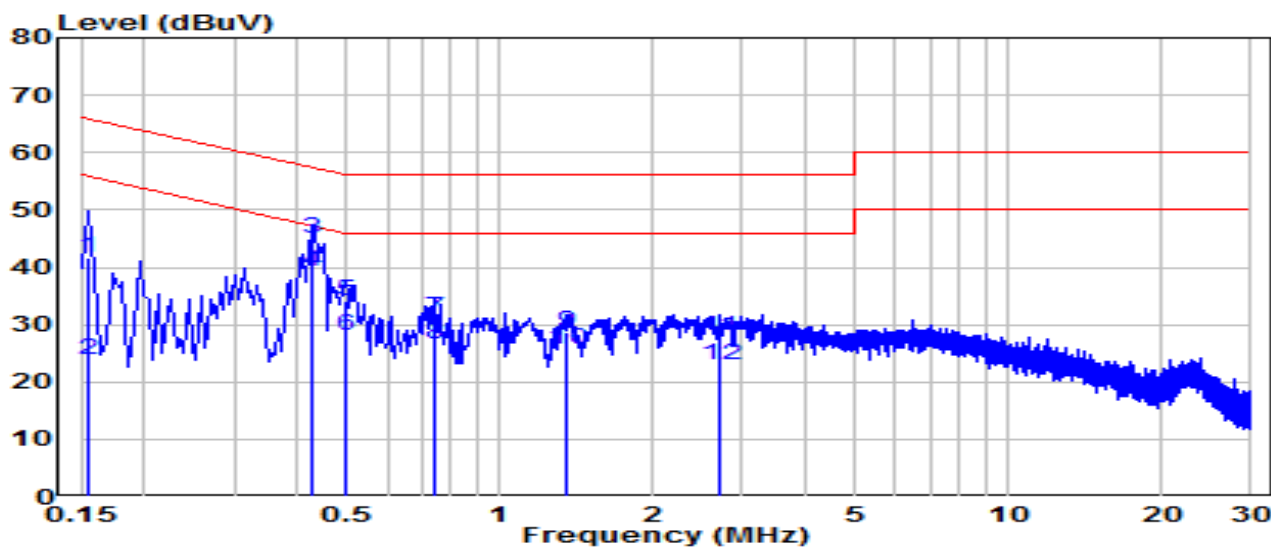
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

7.10.3. Test Setup



7.10.4.Test Result

EUT	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-12
Factor	CE_ENV216-L1 (Filter ON)	Temp. / Humidity	23.8°C /61%
Polarity	Line1	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1+2	Test Voltage	AC 120V/60Hz

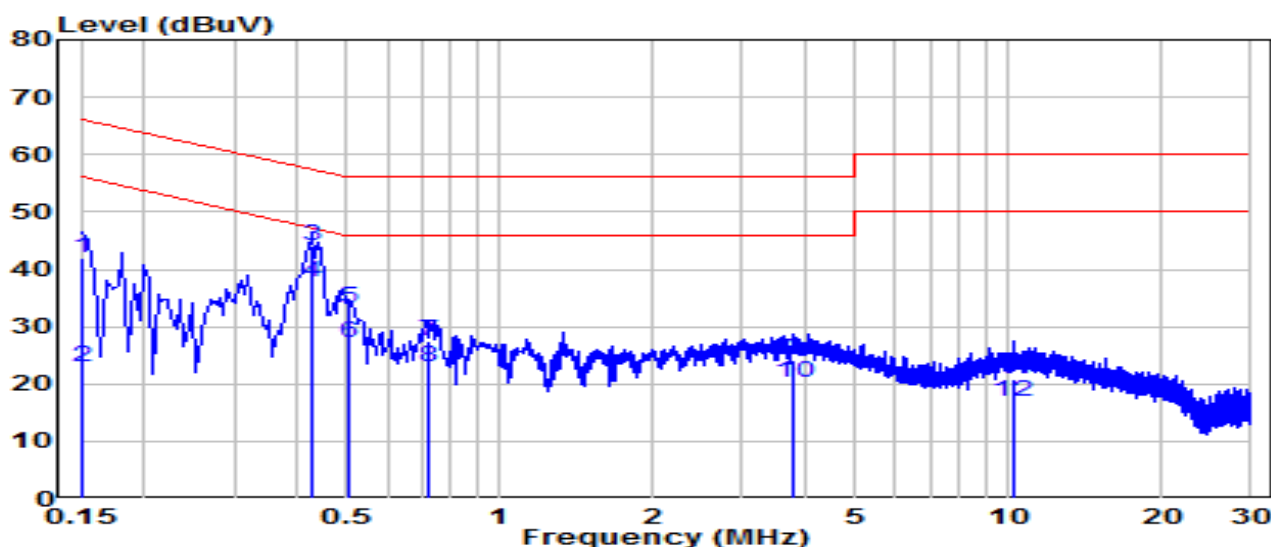


No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.154	31.90	9.63	41.53	-24.23	65.75	QP
2	0.154	14.19	9.63	23.82	-31.94	55.75	Average
3	* 0.429	35.42	9.64	45.06	-12.22	57.27	QP
4	* 0.429	29.65	9.64	39.28	-7.99	47.27	Average
5	0.496	24.57	9.64	34.21	-21.85	56.06	QP
6	0.496	18.45	9.64	28.09	-17.96	46.06	Average
7	0.739	21.45	9.66	31.10	-24.90	56.00	QP
8	0.739	16.81	9.66	26.47	-19.53	46.00	Average
9	1.351	19.13	9.68	28.82	-27.18	56.00	QP
10	1.351	15.91	9.68	25.59	-20.41	46.00	Average
11	2.710	18.15	9.71	27.86	-28.14	56.00	QP
12	2.710	13.34	9.71	23.05	-22.95	46.00	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	BE17000 Whole Home Mesh Wi-Fi 7 System	Date of Test	2025-05-12
Factor	CE_ENV216-N (Filter ON)	Temp. / Humidity	23.8°C /61%
Polarity	Neutral	Site / Test Engineer	SR2 / Ryan
Test Mode	802.11ac-20MHz_TX_Band1_CH 40_ANT 0+1+2	Test Voltage	AC 120V/60Hz



No	Frequency (MHz)	Reading (dBuV)	C.F (dB)	Measurement (dBuV)	Margin (dB)	Limit (dBuV)	Remark (QP/PK/AV)
1	0.150	32.34	9.63	41.97	-24.03	66.00	QP
2	0.150	13.35	9.63	22.98	-33.02	56.00	Average
3	* 0.429	34.46	9.64	44.09	-13.18	57.27	QP
4	* 0.429	28.16	9.64	37.80	-9.48	47.27	Average
5	0.505	23.48	9.64	33.12	-22.88	56.00	QP
6	0.505	17.60	9.64	27.24	-18.76	46.00	Average
7	0.721	17.76	9.65	27.42	-28.58	56.00	QP
8	0.721	13.40	9.65	23.05	-22.95	46.00	Average
9	3.777	14.33	9.73	24.05	-31.95	56.00	QP
10	3.777	10.51	9.73	20.23	-25.77	46.00	Average
11	10.188	11.07	9.87	20.95	-39.05	60.00	QP
12	10.188	7.00	9.87	16.88	-33.12	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 “2503TW0111-UT” file.

Appendix B : External Photograph

Refer to “2503TW0111-UE” file.

Appendix C : Internal Photograph

Refer to “2503TW0111-UI” file.

_____ The End _____